

ヨルダン国
保健省

ヨルダン国
シリア難民ホストコミュニティ
地方部における村落保健センターの
サービス向上プロジェクト
事業完了報告書
－別冊 1－

平成31年1月
(2019年)

独立行政法人
国際協力機構 (JICA)

アイ・シー・ネット株式会社

ヨルダン国
保健省

ヨルダン国
シリア難民ホストコミュニティ
地方部における村落保健センターの
サービス向上プロジェクト
事業完了報告書
－別冊 1－

平成31年1月
(2019年)

独立行政法人
国際協力機構 (JICA)

アイ・シー・ネット株式会社

Separate Volume (SV)

Table of Contents

SV 1: Village Health Center Operation Manual for RH and FP Services (English and Arabic).....	1
SV 2: FP Flip Chart (English and Arabic).....	43
SV 3: Report on the Baseline Survey (English)	67
SV 4: Report on the Endline Survey (English)	137
SV 5: Report on the Impact Survey for the Mobile Health Clinic (English)	183
SV 6: Mobile Health Clinic Operation Manual: Mafrag Trial (English and Arabic)	239
SV 7: Project Overview (English and Arabic)	269
SV 8: Newsletters No. 1, No. 2, No.3, and No.4 (English and Arabic)	271
SV 9: The Cooperation Memoria Plate for the VHCs (Arabic), VHC mission poster (Arabic)	281
SV 10: Report on the Opening Ceremony (English).....	283
SV 11: Mobile Clinic Opening Ceremony (English)	289
SV 12: Report on the Final Ceremony (English)	293
SV 13: Report on the FP and Counseling Training (English)	301
SV 14: Report on the FP Logistic Training (English)	307
SV 15: Report on the RH Training (English)	311
SV 16: Performance Self-assessment Sheet for Nurses at VHCs (English).....	317
SV 17: Report on Refresher Workshop (English)	319
SV 18: Report on Training for Other Related Health Staff (No.1, 2 and 3) (English)	321
SV 19: Report on Training on Mobile Health Clinic (English).....	333
SV 20: Achievement of the On-the-Job Training 2017 and Supervision 2018 (English)	343
SV 21: Basic Information of Health Promotion Activities (English)	345
SV 22: Report on Health Promotion Workshop (No.1 and 2) (English)	349
SV 23: Report on Health Promotion Opening Ceremony (English)	375
SV 24: Report on the Study Tour (English)	389



Village Health Center Operation Manual for Reproductive Health and Family Planning Services 2017



Ministry of Health in Jordan



Japan International Cooperation Agency

SV 1



Project for Improvement of Services at Village Health
Centers in Rural Host Communities of Syrian Refugees



Village Health Center Operation Manual for Reproductive Health and Family Planning Services 2017



Preface

The health status of the people of Jordan has improved steadily in the last decade through continuous efforts by the Ministry of Health (MoH). Despite its improvements, access to quality primary healthcare and reproductive health services in remote and rural areas of the country, especially for women and children, remains a challenge. In addition, the massive influx of Syrian refugees into Jordan since 2011 has stretched the country's healthcare service provision capacity to its limits.

To address the challenges described above, the Ministry of Health has been working together with the Japan International Cooperation Agency (JICA) under the project entitled "the Improvement of Services at Village Health Centers in Rural Host Communities of Syrian Refugees (the JICA/VHC project)". The project aims at contributing to improvement of the quality of services at village health centers in rural host communities of Syrian refugees through strengthening Village Health Centers (VHC) capacities and encourages the communities to follow healthy lifestyles and reproductive health practices for both Jordanians and Syrian refugees. As the extent of high quality of services in maternal and child health and family planning at village health centers has grown, the manual has been updated based on the "Operational Manual for Village Health Centers in the South Region" which was developed by the JICA/project Integrating and Empowerment of Women in the South Region in 2010 in collaboration with the MoH. This manual presents comprehensive reference for VHCs staff working in reproductive health and family planning.

Finally, JICA/ VHC Project team would like to express our special acknowledgements to His Excellency the Minister of Health and the Director of Primary Health Care Directorate for their wise guidance. And our sincere appreciation and thanks to the continued commitment and hard work of Dr. Malak Al-Ouri, the VHC project manager/ the Director of Woman and Child Health Directorate, our counterparts, and technical committee members.

We hope this manual helps to contribute to better reproductive health and family planning services for the community.

Contributors

Ministry of Health	
Woman and Child Health Directorate	
- Dr. Malak M. Al-Ouri, Director / Project Manager	
- Ms. Fadia Al-Jaber, Head of Supervision and Monitoring Department	
- Ms. Amal Abu Shawesh, MCH Supervisor, Family Planning Department	
Irbid Health Directorate	
- Dr. Lutfieh Al Shalabi, Head of MCH Department	
- Ms. Mariam Omari, MCH Supervisor	
- Ms. Hyaim Obidat, MCH Supervisor	
Mafraq Health Directorate	
- Dr. Amal Abdul Karim, Head of MCH Department	
- Ms. Souad Shdefat, MCH Supervisor	
Dayr Allah/Balqa Health Directorate	
- Dr. Sabbah Ahmad Madi, Head of MCH Department	
- Ms. Nuha Hatamlah, MCH Supervisor	
- Ms. Helwa Alisa, MCH Supervisor	
- Ms. Bothina Zaqzoq, MCH Supervisor	
Project for Improvement of Services at Village Health Centers in Rural Host Communities of Syrian Refugees	
- Ms. Makiko Komasaawa, Chief Advisor	
- Ms. Kiyoe Ito, Training Management	
- Ms. Atsuko Imoto, Training Management	
- Ms. Ola Hattab, Administrative Coordinator	
- Ms. Asal Nakhleh, Project Assistant/Public Health	
- Mr. Yutaka Komasaawa, Researcher	

Table of Contents

1. Introduction.....	1
2. Mission.....	1
3. Goals.....	1
4. Operational Structure	2
5. Services	2
5.1 Health Care Services.....	2
5.2 Health Promotion for Community	4
5.3 Referral.....	4
6. Staff and Responsibilities	4
6.1 Required staff.....	4
6.2 Job Descriptions	4
1. Physician.....	4
2. Midwife.....	5
3. Nursing staff.....	5
4. Assistant pharmacist	5
5. Accountant	5
6. Cleaner	6
7. Continuous Training.....	6
8. Facilities and Equipment.....	6
8.1 Essential Facilities.....	6
8.2 Essential Equipment.....	6
9. Supportive Supervision for RH/FP	9
9.1 Responsible Persons for Supportive Supervision.....	9
9.2 Mechanism of Supportive Supervision	9
9.3 Tools for Supportive Supervision	10
9.4 Reporting.....	10
Annexes.....	13
Annex 1: Form - Annual supervision plan	15
Annex 2: Form - Annual checklists for health center.....	16
Annex 3: Form - Monitoring and evaluation check list for services records and files	20
Annex 4: Form - Summary of supervision results.....	28

1. Introduction

Over the past decade, Jordan has made significant strides in the provision of primary health care and reproductive health care services. The Ministry of Health of Jordan is working to provide quality primary health care services to all citizens. Reproductive Health (RH) and Family Planning (FP) services have been introduced to the village health centers serving the rural and remote areas so as to provide easy access to these services for those people living in these areas for. The village health centers play an important role in meeting the health needs for people at villages with populations of between 500 and 3,000.

The Ministry of Health strengthened RH and FP services at Village Health Centers in collaboration with Japan International Cooperation Agency (JICA) through several projects including “Integrating Health and Empowerment of Women in the South Region Project” that had been initiated in 2006 and ended in 2011. Based on the successes and lessons learned from it, a new JICA project titled “Project for Improvement of Services at Village Health Centers in Rural Host Communities of Syrian Refugees” started in 2016 aiming to enhance the service delivery function of the Village Health Centers in order to provide quality and quantity RH and FP services for both Jordanians and Syrian refugees living in rural communities in Mafrq and Irbid Governorates and Balqa Governorate/Dayr Allah District.

In 2010, the previous project developed “The Operational Manual for Village Health Centers in the South Region”. This current project has updated the existing manual based on community needs and available resources, aiming to help VHCs achieve a more effective operation system. This manual will strengthen VHCs capacities and improve the quality of health services at VHCs under the Ministry of Health.

2. Mission

The mission of Village Health Centers (VHCs) is to provide adequate quality of primary health care services and health information to all the people in remote and underserved areas to ensure accessibility to health care and achieve equity in health.

3. Goals

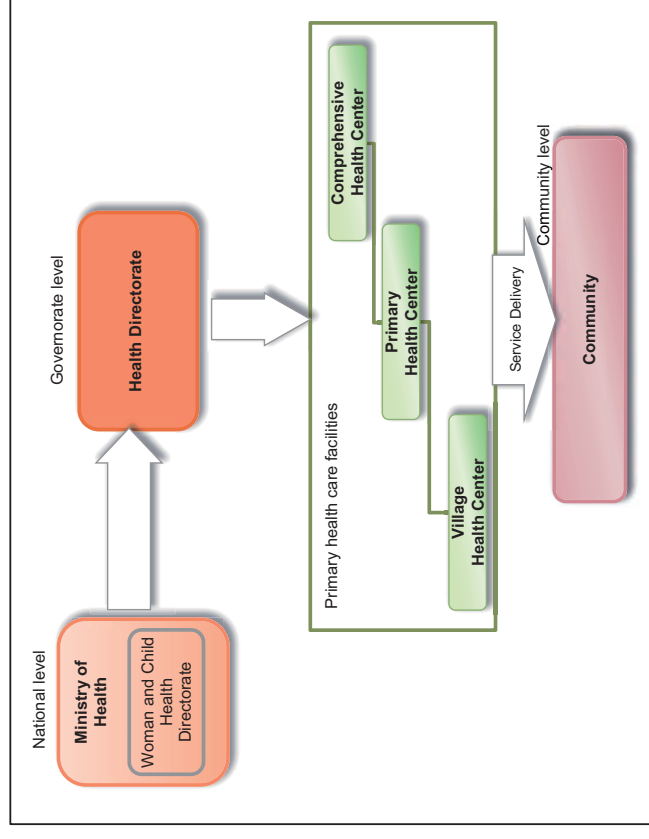
The goals of VHCs include:

- 1) Provide a primary health care services, RH and FP and preventive health care services that are accessible and efficient.
- 2) Increase awareness and knowledge of RH and FP among people.
- 3) Increase utilization of primary health care and RH and FP services.
- 4) Promote healthy lifestyles, particularly in the areas of smoking, exercise, hygiene, and nutrition.

4. Operational Structure

Operational structure of the VHC is illustrated in Figure 1.

Figure 1: Operational structure



5. Services

5.1 Health Care Services

The VHC plays a key role to provide primary health care services and RH services to enhance women's and children's health in remote areas.

The following are the scope of basic health care services provided at the VHCs. However, **the services vary according to the availability of the staff and capability of facility.**

1. Related to reproductive health

1) Antenatal care services

- Conduct routine check-ups (weight, height, body mass index)
- Measure vital signs (pulse, temperature, blood pressure, breathing)
- Assess and provide Tetanus Toxoid vaccination for new pregnant women
- Estimate expected date of delivery and determine duration of pregnancy
- Provide supplements (Folic and Iron tablets) based on the protocol
- Identify abnormal/high risk pregnancies based on the Cooplant scoring system
- Conduct or refer for physical examination at clinic
- Refer clients for laboratory tests to higher health center
- Provide health education and counseling for pregnancy, FP, breastfeeding and newborn screening...etc.
- Refer other special cases and clients as necessary for services not available at the center to higher health center

2) Postnatal care services

- Measure vital signs (pulse, temperature, blood pressure, breathing)
- Conduct or refer for physical examination
- Refer clients for laboratory test
- Assess complications during postpartum period
- Provide health education on child care, immunization, nutrition, personal hygiene and exercise...etc.
- Provide counseling about FP, breastfeeding and others

3) Child health care services (under five years old)

- Follow growth and development monitoring (weight, height, head circumference)
- Assess risk factors for child health
- Conduct physical examination of children (by physician)
- Provide vaccination based on national vaccination guidelines
- Take blood sample from newborn for neonatal screening
- Refer clients for laboratory tests based on protocol
- Provide vitamin A according to age and instruction
- Provide supplement and vitamin according to protocol
- Provide health education and counseling according to age (breastfeeding, complementary foods, child development, vaccination, in-home accidents...etc)

4) Family planning services

- Provide general and specialized counseling about FP methods
- Measure blood pressure and weight
- Refer women who use hormonal method and Intrauterine Device (IUD) to doctor for physical examination
- Provide FP methods
- Identify high risk clients, side effects and complications arising from FP methods
- Conduct breast examination for early detection of cancer
- Refer to other health centers for other FP methods not available at the center
- Refer to a specialist when it is necessary

5) Women's health services

- Assess the needs for other aspects of reproductive health (menopause, reproductive tract infection, cancer related to reproduction)
- Refer to a specialist if needed

2. Other health issues

- Medication services (Measure vital signs, Conduct physical examination, Order laboratory test or refer clients for laboratory test, Refer to a specialist if needed....etc)
- Provide first aid

5.2 Health Promotion for Community

Health promotion is the ongoing process of developing an enabling environment to improve people's health. The local community is an important partner in making and implementing the decisions necessary to achieve community health. Greater health promotion is achieved through the participation of community members in the implementation of activities and programs that improve the health services and influence changes in community health behavior. The VHCs will contribute to increased health awareness on RH, FP and healthy life style in the community through health promotion activities.

The activities include:

- 1) Conducting health education sessions at VHCs.
- 2) Establishing a community health committee in the target community (including representatives from schools, mosques, clinics, pharmacies, etc.).
- 3) Participating in health education, health awareness and health promotion/outreach activities in the community.
- 4) Cooperating with MoH mobile clinic team for health promotion activities in their target areas, if possible.

5.3 Referral

Clients who visit the VHCs and are found to be in need of any medical examination and/or treatment will be referred to the higher level of health facilities by following the administrative procedures prescribed by the MoH.

6. Staff and Responsibilities

6.1 Staff for VHC

- 1) Part-time Physician
- 2) Midwife (if affordable)
- 3) Nursing staff
- 4) Assistant pharmacist
- 5) Accountant
- 6) Cleaner

6.2 Job Descriptions

1. Physician

- 1) Provide medical examinations and treatment available at the centers.
- 2) Provide health education and counseling to clients.
- 3) Refer to a specialist if needed.
- 4) Supervise and follow up availability and safe storage for medical and nonmedical supplies in the center.
- 5) Supervise and follow up with the maintenance of client records, registration books, and monthly reports and approve them if they meet the requirements of the MoH.
- 6) Participate in health education/health promotion activities in the community, as needed.
- 7) Ensure and monitor how to provide all health care services at the centers according to the standard.

- 8) Supervise the service provision in the centers and create an environment of teamwork and solve any problems that occur.

2. Midwife

- 1) Provide antenatal care and postnatal care.
- 2) Provide child health care services which include growth, development and immunization.
- 3) Provide counseling on FP methods and FP methods for clients after assessing the client's eligibility for using the method.
- 4) Apply and follow up infection prevention measures.
- 5) Document accurate records, files and data on maternal and child health services.
- 6) Prepare monthly reports for maternal and child health services.
- 7) Contribute to training nursing staff who provide maternal and child health services.
- 8) Check readiness of tools and equipment for maternal and child health services.
- 9) Assess storage of modern FP methods and make monthly and urgent orders according to logistic system.
- 10) Implement appropriate storage condition for modern FP methods and follow up availability of the vaccination and apply cold chain standard.
- 11) Refer a client to a general doctor for physical examination.

3. Nursing staff

- 1) Measure vital signs.
- 2) Assist physician when physician performs physical examination.
- 3) Provide injection according to physician's order and infection control standard.
- 4) Assess high risk factors for pregnant and postnatal clients.
- 5) Provide counseling and health education for antenatal and postnatal clients.
- 6) Provide counseling of FP methods.
- 7) Provide modern FP methods for clients. (Only condom and pills)
- 8) Store FP methods in a suitable storage system.
- 9) Provide immunization services and check availability of vaccination and apply cold chain standard and infection control.
- 10) Provide follow-up of child growth and development monitoring.
- 11) Implement infection preventing control procedures according to the protocol.
- 12) Refer clients to a specialist according to their needs.
- 13) Provide health education and distribute educational materials.
- 14) Encourage community people to utilize the health care services.
- 15) Participate in health promotion/outreach activity with local committee around the VHC.
- 16) Participate in school health activities.
- 17) Record services provided in files and reports and maintain them.
- 18) Maintain the instrument/tools, furniture in appropriate way and keep cleanliness of the center.

4. Assistant pharmacist

- 1) Follow up availability and keep medicines according to the standard and protocol.
- 2) Order, receive, store and organize medicines and medical supplies with a notice of expiry date.
- 3) Dispense medicines according to the physician's prescription.
- 4) Keep and organize the prescriptions and confirm all the information on the prescriptions.
- 5) Keep a record of dispensed medicines, daily and monthly.
- 6) Perform role of an accountant for payments received for medication if the accountant is unavailable.

5. Accountant

- 1) Open the records and accounting entries for accounting procedure.
- 2) Receive revenue and deposit, make daily records for the received revenue, following established accounting procedures for medical prescription, receive cash, make daily statement for received money, and put received cash on authorized bank.

- 3) Prepare financial reports and organize financial statement according to the approved procedure.
- 4) Organize and keep the files, records, cards and documentation in suitable and special place for easy reference.
- 5) Ensure that established accounting procedures are followed and maintain financial records and books.
- 6) Do any other tasks as assigned according to the tasks and responsibilities.

6. Cleaner

- 1) Clean the inside and outside area of the VHC.
- 2) Clean kitchen equipment.
- 3) Wash the linens.
- 4) Remove waste.
- 5) Ensure that the VHC building is properly locked (at the end of the day).
- 6) Open and close the VHC according to the regulation of the MoH.

7. Continuous Training

Continuous refresher and updated trainings on primary health care and RH and FP are recommended to provide to all staff at VHC.

8. Facilities and Equipment

8.1 Essential Facilities

- 1) Examination rooms
- 2) Waiting room
- 3) Pharmacy
- 4) Registration room
- 5) Toilet
- 6) Kitchen

8.2 Essential Equipment

1. Furniture

- Desk and chair at each clinic
- Chairs
- Cabinet or shelves to store the files
- Cabinet for equipment and tools
- Cabinets with lock to store the FP methods
- Table to examine the children
- Clinical examination bed
- Side lamp
- Steps for the examination bed
- Screen for each service
- Chair with casters
- Instrument trolley
- Bed for IUD insertion (if IUD service is available)
- Stands for leaflets
- IEC material for service provision places

2. Non-medical equipment/tools

- Refrigerator for storing vaccines, according to the cold chain (thermometers and freezing index of vaccines)
- Thermos for keeping vaccines
- Autoclave or hot air oven

3. Medical equipment/ tools

- Doppler
- Diagnostic set (ear, nose and throat and eyes)
- Sphygmomanometer
- Stethoscope
- Thermometers
- Weight scale and height scale for baby according to the standards
- Meters to measure the baby's head circumference according to the standards
- Weight scale and height scale to measure the weight for children and adults
- Vaginal speculum, medium, large and small size (if IUD service is available)
- IUD insertion and removing unit according to the standard (if IUD service is available)
- Tray for carrying tools
- Plastic vaccines tray (in the refrigerator)
- Tray for vaccinations tools
- Kidney shaped basin (one medium size at least)
- Vessels with lids to disinfect tools according to the standards
- IV drip stand
- Stainless steel bowl
- Suction machine
- Medications box or tray with emergency medications
- Tourniquet
- Needle holder
- Scalpel handle
- Forceps with teeth
- Stitches scissor, dressing scissor
- Nebulizer
- Stretcher
- Wheelchair
- Oxygen cylinder
- Cotton, sterile gauze, non-sterile gauze
- Syringes
- Linen
- Surgical sutures of different sizes
- Roll gauze
- Splint
- Tongue depressor
- Epilepsy Mouth Guards
- Disposable gloves
- Disinfectant and solutions (alcohol, enzymatic solution, chlorine, iodine)
- Trash basket
- Biohazard box
- Essential medicines
- Contraceptive method (pills and condoms)

4. Files, Records and Stamp

- Antenatal care record
- Postnatal care record
- Record for family planning
- Child care record
- Vaccines record, vaccines inventory record and record of missing vaccinations
- Refrigerator temperature record for vaccines
- Supplies record
- Training needs record (available with the head of the center)
- Monthly report and logistic order
- Mother file and child file (boy and girl)
- Mother card and child card
- Stamp "Maternal and Child health services"

5. Guidelines and medical protocols

- Reproductive health/Family Planning manual
- Integrated counseling for Reproductive Health/Family Planning
- Standards manual of children's health services
- Reproductive infections manual
- Policies and procedures manual of infections control
- Breast feeding manual
- Vaccines manual
- Guidelines for monitoring side effect of vaccines
- Guidelines for use for daily records of services of women and children's health (MCH and FP)
- Logistics manual for modern family planning
- International family planning manual for service providers
- FP flipchart
- Breast feeding flipchart
- FP cards for service provider
- Wheel for determining medical eligibility for FP methods
- Wheel for determining birth date
- Body mass index sheet
- Referral form for family planning services
- Supervision system checklists of MCH services
- Job description for MCH service provider
- Operation manual for reproductive health and family planning services for VHCs
- Others

6. IEC material

The followings are recommended IEC material and topics.

- 1) Poster
 - FP methods
 - Child health (vaccines, medical screening for new born, hearing screening for new born, development and growth of the child in the first five years, others)
 - Beneficiary rights
 - Women's health services (antenatal care, postnatal care, safe pregnancy, breastfeeding, early detection of breast cancer, others)
 - Domestic violence
 - Others

2) Brochures and Leaflets

- FP methods (IUD, implanton, injectable, pills, lactation amenorrhea, sterilization, others)
- Child health (Medical screening for newborn, complementary food, healthy child clinic, development and growth of the child in the first five years, in-home accidents, others)
- Women's health services (antenatal care, postnatal care, safe pregnancy, breastfeeding, early detection of breast cancer, others)
- Domestic violence
- Others

3) Flipchart for Family Planning Methods

9. Supportive Supervision for RH/FP

Supportive supervision is defined, as "It is a process to guide, assist and encourage the employees to improve their performance to meet specific performance standards in the MoH". Thus, it is the process by which employees are helped to do their jobs in a better way, by reviewing what they are doing and how to do it, by providing them with feedback, guidance and training. In addition to help them find solutions to problems that they face in their jobs, and support them and to promote their commitment to the services that they provide.

9.1 Responsible Persons for Supportive Supervision

The following persons are responsible for supportive supervision.

- 1) Heads of the Departments and Maternal and Child Health (MCH) Supervisors at Woman and Child Health Directorate at MoH
- 2) A Head of Woman and Child Health Department (WCHD) and MCH Supervisors at each Health Directorate
- 3) MCH Supervisors from Health Districts
- 4) Midwives working for Comprehensive Health Centers or Primary Health Centers (See Figure 2)

9.2 Mechanism of Supportive Supervision

Supportive supervision is consisted of supervisory visits and periodic meetings.

1. Supervisory visits

1) Aspects of the supervision

The following points should be supervised (See details in the Annex 2);

- Availability of health staff
- Availability of suitable place for provision of the services
- Availability of necessary equipment and devices
- Assessment of staff's performance
- Follow-up of the indicators
- Feedback

2) Frequency and kinds of supervisions

There are four kinds of supervisions according to the level. (See Figure 2) ;

- Annual visits by Woman and Child Health Directorate of the MoH.
- Biannual visits by Head of WCHD and MCH supervisors of Health Directorate
- Quarterly visits by MCH Supervisors from Health Districts
- Monthly visits by midwives from Comprehensive Health Centers or Primary Health Centers

2. Periodic meetings

- Central meetings between Woman and Child Health Directorate of MoH, Heads of WCHDs and MCH Supervisors of Health Directorates. (See Figure 2)
- Quarterly meetings among Head of WCHD, MCH supervisors, District MCH supervisors, midwives who are in charge of VHCs, and nursing staff in the VHCs. (See Figure 2)

9.3 Tools for Supportive Supervision

The following forms are available for supervision.

1. Annual supervision plan (Annex 1)
2. Annual check list for health center (Annex 2)
3. Monitoring and Evaluation check list for services records and files (Annex 3)
 - a) Antenatal care
 - b) Postpartum care
 - c) Child care
 - d) Family planning
 - e) Women's care
4. Summary of supervision results
The form "Summary of supervision results" (Annex 4) should be filled in based on the "Monitoring and Evaluation check lists for services records and files" (Annex 3).

9.4 Reporting

The summary of supervision result (Annex 4) should be filled by the following:

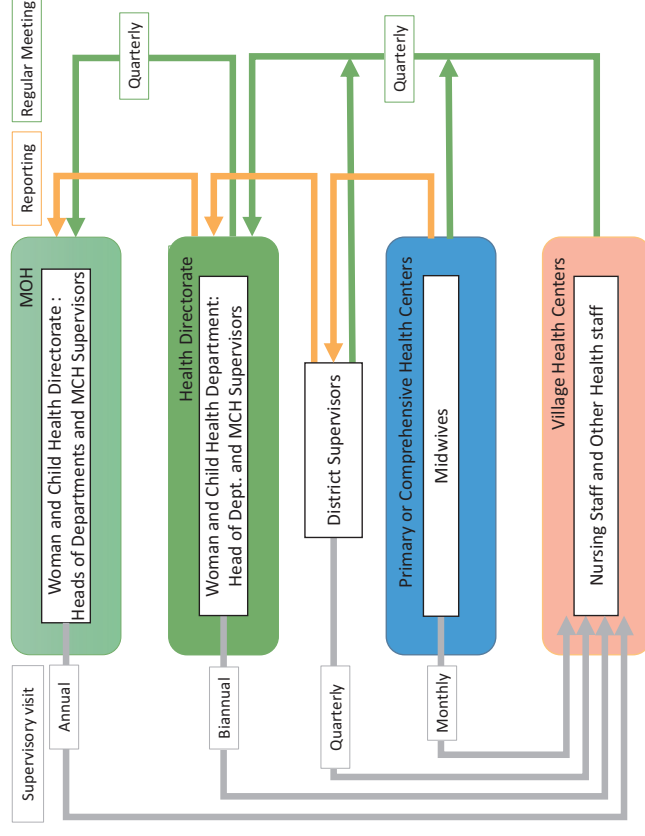
- Midwives from upper level who supervise the VHCs
- MCH supervisors from health districts
- Head of WCH departments and MCH supervisors from the health directorate

And then the summary of supervision result should be submitted to WCHD/ supervision and monitoring department, MoH, through each administrative level. See Figure 2.

Figure 2: Supervision system and for VHCs

Supervision System for Village Health Centers

-Relationship among Administrative Levels-



Annexes

Annex 1:	Form - Annual supervision plan
Annex 2:	Form - Annual check list for health center
Annex 3:	Form - Monitoring and evaluation check list for services records and files a) Antenatal care b) Postnatal care c) Child care d) Family planning e) Women care
Annex 4:	Form - Summary of supervision results

Annex 1: Form - Annual supervision plan

Governorate : Year :

1. This form should be filled in by Head of MCH department or MCH supervisor at the end of the year preparing for the next year.
2. Names of all health centers should be recorded in the first column.
3. Check mark (✓) to the planned visit in the specific column (Plan)
4. Forms must be sent to the Woman and Child Health Directorate/Monitoring and Supervision Department with signature.
5. Upon completing the visit a check mark (✓) should be written in the specific column (Achieved).
6. The final plan is posted on the bulletin board at health directorate.
7. The annual supervision plan would be periodically reviewed and edited.
8. Checklists are used according to the target group (Form 2)

[illegible]

Sign by the head of MCH department:

Sign by health director:.....

Annex 2: Form - Annual checklists for health center

Health directorate:..... Health Center:.....
 Date of visit:..... Supervisor's Name:
 Name of the Head of the HC..... Name of Nurse/Midwife.....

Instructions:

- This form fill by MCH supervisor team during the annual first visit to the center.
- Put ✓ in inspection box if the material available if not put X and put NA if the material not available NOW and mention the reasons in cotes box
- If the material is not valid or need for maintenance, record it in the comments box
- You must make sure that the records used are modern edition, and in case the old copy use in the center please record that in the notes box.

Item	Contents	Observation	Notes
Infrastructure	Water, Soap, tissue paper in the service room		
	Clean toilets in the center		
	Drinking water for clients		
	Enough seats in the waiting room		
	Suitable room/place for IUD insertion		
	Suitable room/place for counseling		
	Suitable room/place for child care services		
	Suitable room/place for women health services		
Furniture	Desk and chair at each clinic		
	Chairs (2 at each clinic)		
	Cabinet or shelves to keep the files		
	Cabinet for equipment and tools		
	Cabinets with lock to keep the FP methods		
	Table to examine the children		
	Clinical examination bed		
	Side lamp		
	Steps for the examine bed		
	Screen for each service		
	Chair with caster		
	Instrument trolley		
	Bed for IUD insertion (in case they provide IUD service)		
	Stands for leaflets		
Non-medical equipment/tools	IEC material for service provision places		
	TV and Video		
	Refrigerator for keeping vaccines, according to the cold chain (thermometers and freezing index of vaccines)		
	Thermos for keeping vaccines		
	Autoclave or hot air oven		

Medical equipment/tools	Ultrasound		
	Doppler		
	Diagnostic Set (Ear, Nose and Throat and eyes)		
	Sphygmomanometer		
	Stethoscope		
	Thermometers		
	Thermometer for infant according standard		
	Weight scale for baby according to the standards		
	Height scale for baby according to the standards		
	Meters to measure the baby's head circumference according to the standards		
	Weight scale to measure the weight for children and adults		
	Height scale to measure the weight for children and adults		
	Vaginal speculum (medium, large and small size)		
	IUD insertion and removing unit according to the standard		
Files, Records and Stamp	Implanon insertion and removing unit according to the standard		
	Tray for carrying tools		
	Plastic vaccines tray (in the refrigerator)		
	Tray for vaccinations tools		
	Kidney shaped basin (one medium size at least)		
	Vessels with lids to disinfect tools according to the standards		
	Antenatal care record		
	Postnatal care record		
	Record for birth spacing		
	Child care record		
	Vaccines record		
	Inventory vaccines record		
	Record of vaccination missing		
	Refrigerator temperature record for vaccines		
	Woman health record		
	Sentinel surveillance record for stop using IUD and COP (just applied focused centers)		
	Supplies record		
	Training needs record (available with the head of the center)		
	Monthly report and logistic order		
	Mother file		
	Child files (Boy and Girl)		
	Mother card		
	Child card		
	Stamp "Maternal and Child health services"		

Item	Guidelines and protocols approved	Available	Trained staff			Notes (Year printed)
			Doctor	Midwife	Nurse	
Guidelines and medical protocols approved	Reproductive health/family planning manual					
	Integrated counseling for reproductive health/family planning					
	Standards manual of children health services					
	Women health manual					
	Reproductive infections manual					
	Policies and procedures manual of infections control					
	Breast feeding manual					
	Vaccines manual					
	Guideline for monitoring side effect of vaccines					
	Guideline for use for daily records of services of women and children's health (MCH and FP)					
	Logistic manual for modern FP					
	Sentinel surveillance manual for stop using IUD and COP					
	Health care manual for domestic violence against women					
	Manual for dealing with violence against women					
	Manual for dealing with violence against child					
	International family planning manual for service providers					
	FP flipchart					
	Breast feeding flipchart					
	FP Cards for service provider					
	Wheel medical eligibility for FP methods					
	Wheel to determine birth date					
	BMI sheet					
	Referral card for family planning services					
	Supervision system checklists of MCH services					
	Job description for MCH service provider					
	Village Health Center Operation					
	Reproductive Health and Family Planning 2017					
Item	Contents	Available				Notes
IEC Material	A. Poster					
	Family Planning methods					
	Child health (Vaccines, Medical screening for new born, hearing screening for new birth, development and growth the child in the first five years)					
	Beneficiary rights					

	Woman health services (Antenatal, postnatal, Safe pregnancy, Early detection of breast cancer)			
	Family violence			
	Lost opportunities and dropping out of FP methods			
	B. Brochures and leaflets			
	FP Methods (IUD, implanon, injectable, pills, lactation amenorrhea)			
	Child Health (medical screening for new born, complementary food, healthy child clinic, House accidents, development and growth the child in the first five years)			
	Woman health services (antenatal, postnatal, safe pregnancy, early detection of breast cancer)			
	Family violence			

Annex 3: Form - Monitoring and evaluation check list for services records and files

Health Directorate:..... Health Center:..... Supervisor's Name:
 Date of visit:..... Name of Nurse/Midwife:.....
 Name of the Head of the HC:.....

To check two files or three (at least two) during visit
 Make ✓ on the correct place
 * means critical point

a) Antenatal care

Antenatal care File File number new/recurrent woman:..... File number special cases status:.....	Documented correctly		Documentation is incomplete		Un- documented	Notes
	File 1	File 2	File 1	File 2		
* General medical examination						
* Periodic clinical examination						
Medical history for the client						
Reproductive history						
* COPLAND list risk factor assessment for the pregnancy						
Follow up doses of tetanus vaccine according to doses schedule						
Counseling depend on trimester						
Laboratory test						
*Blood (blood type, Hb, Sugar)						
Urine (Sugar and protein)						
Other						
Giving a date for the next visit						
Name and signature of the health care provider are written clearly						
Time of provision of health services is written clearly						
Follow up number of recurrent clients and auditing of monthly report	Month.....	Month.....	Month.....	Month.....	Month.....	
No. of new pregnant woman						
No. of the pregnant woman expected to deliver within a month						
No. of new pregnant woman who tested for Hb						
No. of pregnant woman with Anemia (low than 11mg/dl)						
The files match with the record of ANC						
ANC record match to MCH monthly report/ANC						
No of women who referred as high risk pregnancy						
Indicators						Achievement rate
1.						
2.						
3.						

b) Postnatal care

Postnatal care file	Documented correctly		Documentation is incomplete		Un- documented		Notes
	File 1	File 2	File 1	File 2	File 1	File 2	
* General medical examination							
* Periodic clinical examination							
General information about current delivery							
* Temperature							
Providing counseling related to							
* Exclusive breastfeeding							
* Family planning and the importance of start to use the modern FP methods							
Infant care							
* Follow up of vaccination for healthy child							
Personal hygiene, Exercise							
* Dealing with breast problem							
* Dealing with postnatal complications							
* Laboratory test (Hb, Protein urine test)							
Determine a date of next visit							
Name and signature of the health care provider are written clearly							
Time of provision of health services is written clearly							
Follow up number of recurrent clients and auditing of monthly report	Month.....	Month.....	Month.....	Month.....	Month.....	Month.....	
No. of new menopause woman visited the health center							
No. of new menopause woman who was previously registered in the health center as a pregnant woman							
No. of menopause woman using modern FP method							
Files match to PNC record							
PNC record match to MCH monthly report/PNC							
No. of new pregnant woman who is expecting delivery within a month							
Indicators							Achievement rate
1.							
2.							
3.							

c) Child care

Child Care file File number new/recurrent child:..... File number special cases status:.....	Documented correctly		Documentation is incomplete		Un-documented		Notes
	File 1	File 2	File 1	File 2	File 1	File 2	
Social and family history							
Risk factors on the children							
General clinical medical examination							
Vital signs were taken							
Follow-up child growth and using growth chart							
Follow-up child development							
Risk factors assessment							
Medical screening for newborn							
Follow-up hearing examination and referral when needed							
Provide vision examination and referral when needed							
Request needed laboratory test according age categories (Hb, stool examination)							
Providing counseling for mother related to:							
Vaccination program							
Breastfeeding and complementary food							
* Healthy Child Clinic Services							
* Child growth and development							
* Accident prevention							
Other							
Documentation for the following services							
Provide vaccination according national program							
Provide vaccination according to 5 rights (applied for accredited centers)							
Child temperature when giving vaccine							
Referring to specialized person when needed							
Determine the date for the next visit							
Name and signature of the health care provider are written clearly							
Time of provision of health services is written clearly							
Needed commodity for newborn screening according to standard	Available		Not available		Notes		
Form of sample collection							
Paper bag							
Needles							

Supply system specialized for child health according availability		Available	Not available	Notes
Vaccination				
Vitamin A				
Supplement/Vitamin (in pharmacy)				
Supplement/ Iron (in pharmacy)				
Antipyretic (in pharmacy)				
Indicators				
1.				Achievement %
2.				
3.				

Indicator follow up and auditing of monthly report		Month.....	Month.....	Month.....	Notes
No. of new children registered under 1 year of age					
* No. of registered children under 1 year of age who screened Hb for the first time					
No. of registered children who received measles vaccine					
No. of children who received measles vaccine					
No. of children under 1 year of age who are anemic (low than 11mg/dl)					
No. of newborn registered who received medical screening (PKU and thyroid examination)					
No. of newborn who received BCG vaccine					
% of growth and development follow up visit to total MCH visit					
No of children under 5 years old who screened Hb for the first time					
No of children under 5 years old who are anemic (less than 11 mg/dl)					
* Files matching children file					
* Childcare record match to MCH monthly report /Children care					
Review vaccination record to follow up the children who didn't get the vaccine					
** Five rights are :1) Beneficiary, 2) Right vaccine, 3) Right doses, 4) Right time, 5) Right way					

d) Family planning

Family Planning file File number of new women:..... File number of recurrent women:.....	Documented correctly		Documentation is incomplete		Un-documented		Notes
	File 1	File 2	File 1	File 2	File 1	File 2	
*Medical history of the client							
*Reproductive history							
* Previous using of FP method							
* Client's eligibility assessment for the method							
Laboratory test if necessary							
General counseling: information about all FP method							
Specialized counseling: detailed information about method/ the choosing method by the women							
Giving FP method according to 5 rights*** (only applied on accredited centers)							
* Referral to another centers for Implanon or IUD in case it's no available							
Referral to hospital for stabilization after providing specialized counseling							
Medical commodity							
Woman signed agreement based on knowledge for IUD and Implanon (Applied for accredited centers)							
Name and signature of the health care provider written clearly							
Time of service provided written clearly							

Indicator follow up and auditing of monthly report	Month...	Month....	Month....	Notes
File number new women:.....				
File number recurrent women:.....				
No. of new woman using modern FP method				
No. of women using long term modern FP method (Implanon, IUD, Injectable)				
Files match to FP file				
FP file match to MCH monthly report/FP				
CYP indicator (couple yearly protection)				
Did sentinel surveillance monitored by the trained staff?	Yes	No		

Family Planning Supply	Condom	Injectable	COP	POP	IUD	Implanon	No. of provided method
No. of available FP method in the center							
No. of new woman using the method							
Actual inventory for the method (available amount)							
Referral to another health center because unavailability of the method	Yes	No	No	No	Yes	No	
	No	Yes	Yes	Yes	No	Yes	
	Match	Not match	Not match	Not match	Match	Match	
	Not match	Match	Match	Match	Not match	Not match	
Actual stock for the method match with the inventory							
Method stored according to standard							
Consume amount of monthly report match with birth space record							
Indicators:							Achievement %
1.							
2.							
3.							

*** Five rights are: 1) Beneficiary, 2) Right vaccine, 3) Right doses, 4) Right time, 5) Right way

Commodity required for IUD insertion and Implanon according to standard	Available	Not available	Notes
* Povidone iodine an antiseptic for mucus membranes			
* Povidone iodine for surgical washing			
Alcohol 70%			
* Enzymatic solution			
* Local anesthetic (Xylocaine 1%)			

e) Women care

Woman care file File No. adolescent: File No. women in reproductive age: File No. women in menopausal age:	Documented correctly			Documentation is incomplete			Un-documented			Notes
	File 1	File 2	File 3	File 1	File 2	File 3	File 1	File 2	File 3	
Medical and Family history of the client										
Reproductive history										
General medical examination										
Clinical examination										
Laboratory tests when needed										
Providing counseling for mother related to:										
Age of adolescence										
Menopausal age										
Osteoporosis										
Pap smear										
Doing/refer for doing pap smear test when needed										
Take a sample of Vaginal smear and test it if necessary										
Referring to specialized person when needed										
Name and signature of the health care provider are written clearly										
Time of provision of health services is written clearly										
Indicators:										
1.										
2.										
3.										
	Achievement %									

Infection control procedure. Please assess the following services according to standard			
Provided Service	Visit 1 Observation	Visit 2 Observation	Visit 3 Observation
Tools sterilization according to infection control protocol			
Availability of tap water and soap in the service delivery room			
Availability of specialized solution and disinfectant for tools			
Availability of cotton and alcohol in the service delivery room			
Availability of boxes and bags for non -medical waste (White or Black)			
Availability of boxed and bags for medical waste (Red or Yellow)			
Availability of plastic safety box to get rid from needles and sharp tools			
Management of waste disposable according standard			

Annex 4: Form - Summary of supervision results

Name of Governorate of Health Directorate: _____ Woman and child Health department

Name of Health Center: _____ Visit Date: _____

The number of visit: ☐1 ☐2 ☐3 ☐4 ☐5

The center applies reliability standards: ☐Yes ☐No

<u>Family planning services:</u> Type of methods which health center provide ☐ Pills ☐ Injectable ☐ Condom ☐ Implanon ☐ IUD Number of methods provided () Availability of ☐ Povidone iodine ☐ Enzymatic solution ☐ Local anesthesia detergents ☐ Place ☐ Flip chart ☐ Checklist ☐ FP counseling manual Counseling ☐ Service provider ☐ Equipment and supplies ☐ Place for service IUD clinic ☐ Service provider ☐ Equipment and supplies Implanon clinic ☐ Service provider ☐ Equipment and supplies Documentation ☐ Full ☐ Partial(not full) ☐ Undocumented Availability of updating FP Guideline Manuals: ☐ Yes ☐ No	Notes	<u>Implement logistic system:</u> Availability of ☐ Yes ☐ No methods Balance verification ☐ Yes ☐ No Storage conditions ☐ Yes ☐ No Availability of ☐ Yes ☐ No prescription Matching the record with the monthly report: ☐ Yes ☐ No	Notes
--	-------	---	-------

<u>Antenatal care:</u> Documentation of general medical exam ☐ Full ☐ Partial ☐ Undocumented Documentation of periodic exam ☐ Full ☐ Partial ☐ Undocumented Rating Coopland (assessment of seriousness ☐ Yes ☐ No of pregnant) ☐ Yes ☐ No Health education ☐ Yes ☐ No	Notes	<u>Postnatal care</u> General exam ☐ Yes ☐ No Vital sign ☐ Yes ☐ No	Notes
--	-------	---	-------

28

Lab test routine ☐ Yes ☐ No Breastfeeding advice in the third ☐ Yes ☐ No trimester of pregnancy FP advice in the third trimester of ☐ Yes ☐ No pregnancy:	Notes	Counseling for postnatal woman ☐ Yes ☐ No Lab test ☐ Yes ☐ No Follow up postnatal complications ☐ Yes ☐ No	Notes
---	-------	--	-------

Child health service: General examination ☐ Yes ☐ No Assessment of risk factors ☐ Yes ☐ No Follow up of development of child ☐ Yes ☐ No Screening: Follow up of vaccines & cold chain ☐ Hearing ☐ Vision ☐ Genetic disease ☐ Anemia Follow up of failed vaccines ☐ Yes ☐ No ☐ Yes ☐ No	Note:
--	-------

Procedures and tools infection control are applied according to guideline ☐ Apply ☐ Partially apply ☐ Not apply	Note:	Availability of action plan ☐ Yes ☐ No	Note:
Requirement: ☐ Staff ☐ Supply ☐ Maintenance ☐ Training ☐ Ultrasound			

29

20

RH/FP Services indicators	Target value	% of achievement
Family Planning		
ANC		
PNC		
Child Care		
CYP		

People and stakeholders	Action taken by visit	Required procedure	Recommendation

Name of persons visited

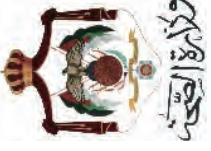
1. _____
2. _____
3. _____

Sign by head of the center

Sign by head of department: _____

Director of health directorate: _____

الدليل التشغيلي لخدمات الصحة الإنجابية / تنظيم الأسرة للمراكز الصحية الفرعية ٢٠١٧



الدليل التشغيلي
لخدمات الصحة الإنجابية/تنظيم الأسرة
للمراكز الصحية الفرعية
٢٠١٧



قد شهد الأردن تقدماً ملحوظاً في الوضع الصحي للسكان خلال العقد الماضي، من خلال الجهود المتواصلة التي تبذلها وزارة الصحة الأردنية. وعلى الرغم من ذلك إلا أنه لا يزال هناك تحدي في الوصول إلى خدمات الرعاية الصحية الأولية والصحة الإنجابية في المناطق النائية والريفية في الأردن، ولا سيما بالنسبة للنساء والأطفال. وبالإضافة إلى هجرة اللاجئين السوريين إلى الأردن منذ عام ٢٠١١ فقد أدى ذلك إلى زيادة العبء على النظام الصحي في تقديم خدمات الرعاية الصحية.

ومن أجل مواجهة التحديات المذكورة أعلاه، فقد عملت وزارة الصحة الأردنية بالتعاون مع الوكالة اليابانية للتعاون الدولي (جاكا) في إطار مشروع "تحسين الخدمات في المراكز الصحية الفرعية في المناطق الريفية المستضيفة للاجئين السوريين"، والذي يهدف إلى تحسين نوعية الخدمات المقدمة في المراكز الصحية الفرعية في المناطق المستضيفة من قبل

المشروع من خلال رفع كفاءة الكوادر الصحية العاملة في المراكز الصحية الفرعية المستضيفة، وحث المجتمع على اتباع أنماط حياة صحية وممارسات صحة إنجابية أفضل للأرذنيين واللاجئين السوريين. ونظراً لاستحداث خدمات صحة المرأة والطفل وتنظيم الأسرة في المراكز الصحية الفرعية، تم تحديث هذا الدليل استناداً إلى " دليل العاملين في المراكز الصحية الفرعية في إقليم الجنوب" الذي تم إعداده من قبل جاكا / مشروع إدماج صحة وتمكين المرأة في إقليم الجنوب في عام ٢٠١٠ بالتعاون مع وزارة الصحة. كما وأن هذا الدليل سيكون مرجعاً شاملاً للكوادر العاملة في المراكز الصحية الفرعية في مجال الصحة الإنجابية وتنظيم الأسرة:

في الختام نحن الوكالة اليابانية للتعاون الدولي وفريق المشروع نود أن نعرب عن خالص شكرنا لمعالي وزير الصحة، ومدير إدارة الرعاية الصحية الأولية على توجيهاتهما الحكيمه. كما نتوجه بالشكر والتقدير الجزيل لمدير مديرية صحة المرأة والطفل/ مدير المشروع الدكتور ملاك العوري، ولنظراء المشروع من قسم تنظيم الأسرة ولأعضاء اللجنة الفنية على دعمهم وعملهم المتواصل خلال فترة عمل المشروع.

أملين أن يساهم هذا الدليل في تحسين نوعية وجودة الخدمات الصحية الإنجابية/تنظيم الأسرة المقدمة للمجتمع.

المساهمين في إعداد هذا الدليل

وزارة الصحة	
مديرية صحة المرأة والطفل	
-	د ملاك العوري، مدير مديرية صحة المرأة والطفل ومدير المشروع
-	فاديا الجبر، رئيس قسم الإشراف والمتابعة
-	أمل أبو شويش، مشرفة الأمومة والطفولة/ قسم تنظيم الأسرة
مديرية صحة أربد	
-	د. لطيفة الشامي، رئيس قسم صحة المرأة والطفل
-	مريم العمري، مشرفة الأمومة والطفولة
-	هيلم عبيدات، مشرفة الأمومة والطفولة
مديرية صحة المفرق	
-	د. أمل عبدالكريم، رئيس قسم صحة المرأة والطفل
-	سعاد شديفات، مشرفة الأمومة والطفولة
مديرية صحة البلقاء/دبرعلا	
-	د. صباح ماضي، رئيس قسم صحة المرأة والطفل
-	نهى حتامنة، مشرفة الأمومة والطفولة
-	حلا العيسى، مشرفة الأمومة والطفولة
-	بشيرة زقروق، مشرفة الأمومة والطفولة
مشروع تحسين الخدمات في المراكز الصحية الفرعية في المناطق الريفية المستضيفة للاجئين السوريين	
-	ماكيكو كوماسوا، المدير التنفيذي للمشروع
-	كيو إتو، مسؤولة التدريب
-	أنتو كو إمتو، مسؤولة التدريب
-	علا حطاب، مسؤولة إدارية
-	أصال نخله، مساعدة المشروع / صحة عامة
-	يوتاكا كوماسوا، باحث

١. المقدمة.....	١
٢. المهمة.....	١
٣. الأهداف.....	١
٤. الأدوار العملية.....	٢
٥. الخدمات.....	٢
١,٥ خدمات الرعاية الصحية.....	٢
٢,٥ تعزيز صحة المجتمع المحلي.....	٤
٣,٥ الإحالة.....	٤
٦. العاملون ومسؤولياتهم.....	٤
١,٦ الكادر الصحي الذي يجب توافره في المركز الصحي الفرعي.....	٤
٢,٦ الوصف الوظيفي.....	٥
١. الطبيب.....	٥
٢. القبيلة القانونية.....	٥
٣. الممرضة.....	٥
٤. مساعد الصيدلي.....	٦
٥. المحاسب.....	٦
٦. عاملة النظافة.....	٦
٧. التدريب المستمر.....	٦
٨. المرافق والمعدات.....	٦
١,٨ المرافق الأساسية.....	٦
٢,٨ المعدات الأساسية.....	٧
٩. الإشراف الداعم لخدمات الصحة الإيجابية/تنظيم الأسرة.....	١٠
١,٩ المسؤول عن الإشراف الداعم.....	١٠
٢,٩ آلية الإشراف الداعم.....	١١
٣,٩ أدوات الإشراف الداعم.....	١١
٤,٩ التقارير.....	١١
الملفات.....	١٣
ملحق ١: نموذج - برنامج الإشراف السنوي.....	١٥
ملحق ٢: نموذج - قائمة التحقق السنوية لمركز الأمومة والطفولة في المركز الصحي.....	١٦
ملحق ٣: نموذج - قائمة تحقق تقييم الخدمات ومتابعة السجلات و الملفات.....	٢٠
ملحق ٤: نموذج - ملخص نتائج الإشراف.....	٢٨

١. المقدمة

حقّق الأردن خلال العقد الماضي خطوات مهمة في مجال الرعاية الصحية الأولية / الصحة الإنجابية، حيث تعمل وزارة الصحة الأردنية على توفير خدمات الرعاية الصحية الأولية بجودة عالية للمواطنين. حيث تم استحداث خدمات الصحة الإنجابية / تنظيم الأسرة في المراكز الصحية القرية التي تخدم المناطق القروية والثانية لتقديم هذه الخدمات للسكان القاطنون في هذه المناطق لسهولة الحصول لوصول على هذه الخدمات. لذلك أصبحت المراكز الصحية القرية تلعب دوراً هاماً في تلبية الاحتياجات الصحية للسكان في القرى التي لا يزيد عدد السكان فيها عن ٥٠٠ - ٣٠٠٠ نسمة.

ولقد عززت وزارة الصحة خدمات الصحة الإنجابية المقدمة في المراكز الصحية القرية بالتعاون مع الوكالة اليابانية للتعاون الدولي (جايكا) من خلال عدة مشاريع منها، "مشروع إصاح صحة وتمكين المرأة في إقليم الجنوب" والذي بدأ من عام ٢٠٠٦ وانتهى عام ٢٠١١. وبناء على الحاجات والدروس المستفادة من هذا المشروع بدأ مشروع جايكا الجديد في عام ٢٠١٦ تحت عنوان "مشروع تحسين الخدمات في المراكز الصحية القرية في المناطق الريفية المستهدفة للأجنيين السوريين". ويهدف المشروع إلى تحسين نوعية الخدمات المقدمة في المراكز الصحية القرية المستهدفة لكل من الأردنيين والأجنيين السوريين الذين يعيشون في المجتمعات الريفية في محافظات اربد، المفرق والبقاع/لواء دير عمار.

قام المشروع السابق في عام ٢٠١٠ بإعداد "الدليل التشغيلي للمراكز الصحية القرية في إقليم الجنوب". وتم تحديث هذا الدليل استناداً إلى استحداث خدمات الصحة الإنجابية وتنظيم الأسرة في المراكز الصحية القرية بهدف مساعدة المراكز الصحية القرية على إنشاء نظام تشغيلي أكثر فعالية. وسيعمل هذا الدليل على تعزيز قدرات الكادر العاملة في المراكز الصحية القرية التابعة لوزارة الصحة.

٢. المهمة

تتمثل مهمة المراكز الصحية القرية في توفير خدمات رعاية صحية أولية ذات جودة عالية ومعلومات صحية لجميع المواطنين في المناطق الثانية التي لا تتوفر فيها الخدمات الأساسية وضمان الوصول إلى المراكز الصحية المستهدفة وتحقيق المساواة في مجال تقديم خدمات الرعاية الصحية الأولية.

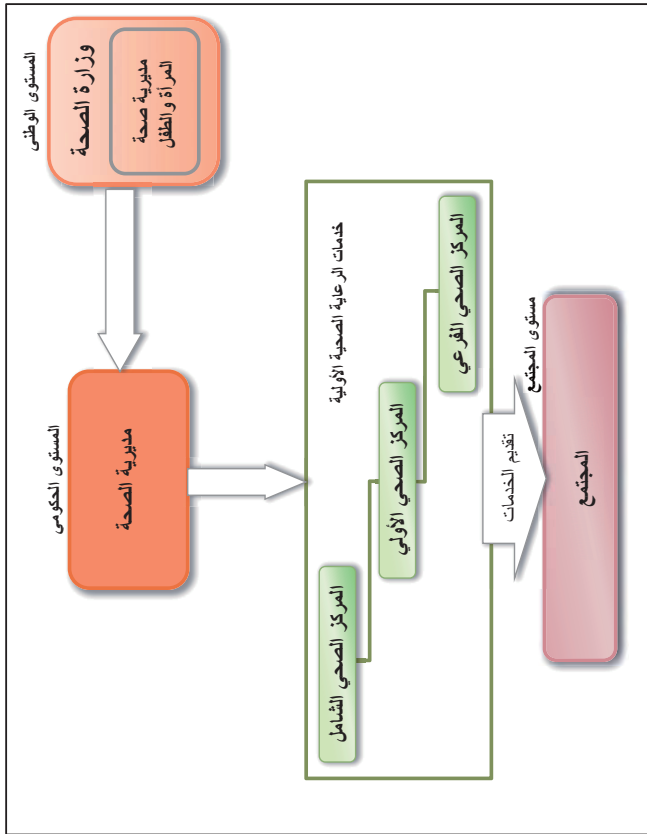
٣. الأهداف

أهداف وغايات المراكز الصحية القرية:

- (١) توفير خدمات الرعاية الصحية الأولية/ خدمات الصحة الإنجابية وتنظيم الأسرة ذات الجودة العالية والتي يمكن الوصول والحصول عليها بسهولة.
- (٢) زيادة الوعي والمعرفة في مجال الصحة الإنجابية.
- (٣) زيادة الاستفادة من خدمات الرعاية الصحية الأولية /الصحة الإنجابية / تنظيم الأسرة.
- (٤) تعزيز وتشجيع اتباع أنماط الحياة الصحية وبخاصة في مجالات التدخين، وممارسة التمارين الرياضية والنظافة والتغذية.

٤. الأدوار العملية

الشكل ١: الهيكل التنظيمي/ الدور العملي للمراكز الصحية الفرعية



٥. الخدمات

١,٥ خدمات الرعاية الصحية

تلتعب المراكز الصحية الفرعية دوراً أساسياً في تقديم خدمات الرعاية الصحية الأولية/خدمات الصحة الإنجابية لتعزيز صحة المرأة والطفل في المناطق النائية.

وفيما يلي خدمات الرعاية الصحية الأساسية المقدمة في المراكز الصحية الفرعية، ويتم تقديم هذه الخدمات حسب توفر الكادر والإمكانات.

١. الخدمات المتعلقة بالصحة الإنجابية

(١) خدمات رعاية الحوامل :

- الفحص الروتيني (الوزن والطول ومؤشر كتلة الجسم)
- العلامات الحيوية (النبض، الحرارة، ضغط الدم، التنفس)
- تقييم مطعوم الكزاز للحوامل الجدد
- تقدير اليوم المتوقع للولادة وتحديد مدة الحمل
- تزويد الحوامل (بالمقويات والفيتامينات ...) حسب البروتوكول
- تقييم عوامل الخطورة * حسب نموذج كوبلاند
- إجراء وتحويل السيدة للفحص السريري
- التحويل لإجراء الفحوصات المخبرية
- التثقيف الصحي ومشورة الحوامل (تنظيم الأسرة، الرضاعة الطبيعية، برنامج المسح الطبي لحديث الولادة... الخ)
- التحويل للاختصاص والخدمات غير المتوفرة في المركز

(٢) خدمات رعاية النفاس :

- العلامات الحيوية (النبض، الحرارة، ضغط الدم، التنفس)
- إجراء وتحويل السيدة للفحص السريري
- التحويل لإجراء الفحوصات المخبرية
- تقييم مضاعفات النفاس
- التثقيف الصحي حول (رعاية الوليد، المطاعيم، التغذية، النظافة الشخصية، الرياضة... الخ)
- تقديم المشورة حول (تنظيم الأسرة والرضاعة الطبيعية)

(٣) خدمات رعاية الطفل تحت الخمس سنوات :

- متابعة النمو والتطور (الوزن، الطول، ومحيط الرأس).
- تقييم عوامل الخطورة
- الفحص السريري من قبل الطبيب
- تقديم خدمات المطاعيم حسب البرنامج الوطني للمطاعيم
- سحب عينات الدم للأطفال حديثي الولادة حسب برنامج المسح الطبي للأطفال حديثي الولادة
- التحويل لإجراء الفحوصات المخبرية حسب البروتوكولات
- إعطاء فيتامين (A) حسب العمر والتعليمات
- التزويد بالفيتامينات والفيتامينات حسب البروتوكولات
- التثقيف الصحي والمشورة حسب الفئة العمرية للطفل (الرضاعة الطبيعية، التغذية التكميلية، تطور الطفل، المطاعيم والحوادث المنزلية... الخ)

(٤) خدمات تنظيم الأسرة :

- تقديم مشورة تنظيم الأسرة العامة والمتخصصة لوسائل تنظيم الأسرة
- قياس الوزن وضغط الدم
- تحويل السيدة للطبيب لإجراء الفحص العام لمتطلبات الوسائل الهرمونية والوالد
- التزويد بوسائل تنظيم الأسرة
- التعامل مع الآثار الجانبية والمضاعفات الناجمة عن استخدام وسائل تنظيم الأسرة
- إجراء الفحص السريري للتدني للكشف المبكر عن سرطانات الثدي
- التحويل لأطباء الاختصاص عند الحاجة
- التحويل للوسائل غير المتوفرة في المركز

(٥) خدمات صحة المرأة

- تقييم احتياجات المستفيدة لخدمات صحة المرأة سن الأمل (انقطاع الدورة الشهرية) والتهابات الجهاز الانجابي وسرطانات الجهاز الانجابي... الخ)
- التثقيف الصحي والمشورة (سن الأمل، التهابات الجهاز الانجابي، سرطانات الجهاز الانجابي... الخ)
- الإحالة للاختصاص أو إجراء الفحوصات المخبرية

٢,٦ الوصف الوظيفي

١. الطبيب

- ١) اجراء الفحص الطبي وتقديم العلاج المتوفر في المركز الصحي.
- ٢) تقديم التثقيف الصحي والمشورة للمراجعين.
- ٣) إحالة المراجع للاختصاص حسب حالته.
- ٤) الإشراف والمتابعة لتوفر وسلامة التخزينات المستلزمات الطبية وغير الطبية في المركز.
- ٥) الإشراف والمتابعة لسجلات وملفات المراجعين والتقارير الشهرية والمصادقة عليها ضمن معايير وزارة الصحة.
- ٦) المشاركة في نشاطات التوعية وتعزيز الصحة في المجتمع المحلي.
- ٧) التحقق وتقييم الأداء لمقدمي الخدمات الصحية في المركز طبقا للمعايير (قائمة التحقق).
- ٨) متابعة تقديم الخدمات في المركز الصحي وخلق روح الفريق وحل المشكلات إن وجدت.

٢. القابلة القانونية

- ١) تقديم خدمات رعاية الحامل ورعاية النفاس.
- ٢) تقديم خدمات رعاية الطفل التي تشمل (النمو، التطور والتعليم).
- ٣) تقديم خدمات مشورة وسائل تنظيم الأسرة للمراجعات وتقديم أهيئتهن لاستخدام الوسيلة.
- ٤) تطبيق ومتابعة اجراءات ضبط العدوى.
- ٥) التوثيق الدقيق للبيانات في خدمات الأمومة والطفولة على السجلات والملفات.
- ٦) اعداد التقارير الشهرية لخدمات الأمومة والطفولة.
- ٧) المساهمة في تدريب الكوادر التمريضية التي تقدم خدمات الأمومة والطفولة.
- ٨) التحقق من جاهزية الأدوات والمعدات لتقديم خدمات الأمومة والطفولة.
- ٩) تقديم المخزون من وسائل تنظيم الأسرة الحديثة واعداد الطلبات الشهرية والطارية حسب نظام التزويد.
- ١٠) تطبيق شروط التخزين لوسائل تنظيم الأسرة الحديثة ومتابعة توفر المطاعيم وتطبيق سلسلة التبريد.
- ١١) تحويل المراجعة للطبيب العام في المركز لإجراء الفحص العام

٣. الممرضة

- ١) قياس العلامات الحيوية.
- ٢) مساعدة الطبيب عند اجراء الفحص الطبي.
- ٣) اعطاء الحقن حسب ارشادات الطبيب ومعايير ضبط العدوى.
- ٤) تقييم عوامل الخطورة للمراجعات من الحوامل والنفاس.
- ٥) تقديم المشورة والتثقيف الصحي للمراجعات من الحوامل والنفاس.
- ٦) تقديم المشورة لوسائل تنظيم الأسرة.
- ٧) تزويد المراجعات بوسيلتين من وسائل تنظيم الأسرة (الواقي النكري وحوب منع الحمل).
- ٨) متابعة تطبيق شروط التخزين لوسائل تنظيم الأسرة في نظام التزويد.
- ٩) تقديم خدمات التطعيم والتحقق من توفر المطاعيم وتطبيق معايير سلسلة التبريد وشروط ضبط العدوى.
- ١٠) تقديم خدمات متابعة نمو وتطور الطفل.
- ١١) تطبيق اجراءات ضبط العدوى حسب البروتوكولات.
- ١٢) إحالة المراجعات للطبيب العام أو الاختصاص حسب الحاجة.
- ١٣) المشاركة في التثقيف الصحي وتوزيع المواد التثقيفية.
- ١٤) تشجيع المجتمع المحلي على استخدام خدمات الرعاية الصحية الأولية.
- ١٥) المشاركة في أنشطة تعزيز الصحة مع لجان المجتمع المحلي في القرية.
- ١٦) المشاركة في الصحة المدرسية.
- ١٧) تسجيل وتوثيق الخدمات المقدمة في السجلات والملفات والتقارير وحفظها.
- ١٨) التحقق من توفر وسلامة المعدات والمستلزمات في المركز.

٢. خدمات طبية أخرى:

- خدمات علاجية (الفحص السريري، قياس العلامات الحيوية، طلب الفحوصات المخبرية، الإحالة للاختصاص عند الحاجة... إلخ)
- تقديم خدمات الإسعافات الأولية

٢,٥ تعزيز صحة المجتمع المحلي

تعزيز الصحة هو عملية مستمرة من التطوير من أجل تمكين البيئة لتحسين صحة الناس . ويعتبر المجتمع المحلي شريكا مهما في اتخاذ القرارات اللازمة لتحقيق الصحة المجتمعية، وذلك من خلال مشاركة أفراد المجتمع في تنفيذ الأنشطة والبرامج التي تعمل على تحسين الخدمات الصحية وتغيير السلوك الصحي، وتشجيع المراكز الصحية الفرعية بزيادة الوعي الصحي لدى المجتمع حول مواضيع الصحة الإنجابية وتنظيم الأسرة ونظام الحياة الصحي من خلال أنشطة التعزيز الصحي.

وتتضمن الأنشطة ما يلي:

- ١) عقد جلسات تثقيف صحية في المراكز الصحية الفرعية
- ٢) تشكيل لجان صحة المجتمع المحلي في المجتمعات المستهدفة (وتتضمن اللجنة ممثلين عن المدارس والمساجد والعيادات والصيديات، إلخ)
- ٣) المشاركة في أنشطة تعزيز الصحة والصحة التوعوية وجلسات التثقيف الصحي في المجتمع
- ٤) التعاون مع فريق العيادة المتنقلة من وزارة الصحة بعمل أنشطة التعزيز الصحي في المناطق المستهدفة (إذا أمكن)

٣,٥ الإحالة

- تقديم خدمات الإحالة للاختصاص حسب ما تستدعي الحالة الصحية لمتلقي الخدمة.

٦. العاملون ومسؤولياتهم

١,٦ الكادر الصحي في المركز الصحي الفرعي

- ١) طبيب بدوام جزئي
- ٢) قابلة (إذا كان ذلك ممكنا)
- ٣) ممرضة
- ٤) مساعد صيدلي
- ٥) محاسب
- ٦) عاملة

١. الأثاث:

- مكتب وكراسي مكتب لكل عيادة
- كراسي (اثنان في كل عيادة)
- خزانة أو رفوف لحفظ الملفات
- خزانة للأدوات والمعدات
- خزانة مع قفل لحفظ وسائل تنظيم الأسرة
- طولة فحص أطفال
- سرير للفحص السريري
- ضوء جانبي
- درج متحرك لسرير الفحص
- ستارة لكل خدمة
- كرسي بعجلات
- طولة متحركة بعجلات
- سرير تركيب لوالب (في حال توفر خدمة اللوالب)
- حامل مطويات أو مكان مناسب لمرض المطويات
- لوحات إرشادية لأماكن تقديم الخدمة

٢. أجهزة/ أدوات غير طبية:

- ثلاجة صالحة لحفظ المطاعيم وذلك بحسب سلسلة التبريد (موازين الحرارة ومؤشر التجمد المطاعيم)
- تيرمومس لحفظ المطاعيم
- جهاز التعقيم بالحرارة وجهاز التعقيم بالبخار

٣. الأجهزة والأدوات الطبية:

- دويلر (سماع دقات قلب الجنين)
- جهاز الفحص الرباعي (أنف وأذن وحنجرة وعيون) Diagnostic Set
- جهاز ضغط
- سماعة طبية
- موازين الحرارة
- ميزان وزن ومقياس طول للرضع حسب المعايير
- متر قياس محيط رأس الطفل حسب المعايير
- ميزان قياس الوزن ومقياس طول البالغين حسب المعايير
- جهاز فحص مهبل، حجم كبير ومتوسط وصغير (في حال توفر خدمة اللوالب)
- وحدة تركيب ونزع اللولب حسب المعايير (في حال توفر خدمة اللولب)
- صينية لحمل الأدوات
- صينية مطاعيم بلاستيك (في الثلاجة)
- صينية لأدوات التطعيم
- صحن كلوي (واحد على الأقل حجم متوسط)
- أوعية ذات غطاء لتطهير الأدوات حسب المعايير

٤. مساعد الصيدلي

- (1) متابعة توفر وحفظ الأدوية حسب المعايير والبروتوكولات.
- (٢) طلب وتخزين واستلام وتنظيم الأدوية واللازم الطبية مع ملاحظة تاريخ الانتهاء.
- (٣) صرف الأدوية حسب تعليمات الطبيب.
- (٤) تنظيم وحفظ الوصفات الطبية وإكمال المعلومات الواردة فيها حسب التعليمات.
- (٥) حفظ السجلات الشهرية واليومية للأدوية المستهلكة.
- (٦) القيام بمهمة المحاسب فيما يخص دفع ثمن الأدوية في حال عدم وجود محاسب في المركز.

٥. المحاسب

- (1) فتح السجلات والقيود الأصولية للعمليات والإجراءات المحاسبية.
- (٢) قبض الإيرادات والأمانات وغيرها وإعداد التقارير اليومية بالإيرادات المتحصلة والمحاسبية على الوصفات الطبية واستلام النقد وإعداد كشف يومي بالنقد المسلم وإيداع المقوضات من النقدية لدى البنوك المعتمدة.
- (٣) إعداد التقارير المالية وتنظيم الكشوفات المالية حسب الإجراءات المعتمدة.
- (٤) تنظيم وحفظ الملفات والسجلات والبطاقات والوثائق في الأماكن المخصصة لها بشكل يسهل الرجوع إليها عند الحاجة، والمحافظة على السجلات والأدوات المالية.
- (٥) تطبيق جميع التعليمات المالية الصادرة والمحافظة على الدفاتر والسجلات المالية.
- (٦) القيام بأعمال أخرى يكلف بها ضمن حدود مهامه ومسؤولياته الوظيفية.

٦. عاملة النظافة

- (1) التنظيف داخل وخارج المركز الصحي الفرعي.
- (٢) تنظيف أدوات المطبخ.
- (٣) تنظيف البياضات.
- (٤) تفريغ حاويات القمامة.
- (٥) التأكد من إغلاق المركز الصحي الفرعي في نهاية كل يوم.
- (٦) فتح وإغلاق المركز حسب تعليمات وزارة الصحة.

٧. التدريب المستمر

بعد التدريب المستمر في مجال الرعاية الصحية الأولية/ الصحة الإنجابية وتنظيم الأسرة لجميع العاملين في المراكز الصحية القرعية أمراً هاماً لضمان كفاءة وجودة الخدمات المقدمة.

٨. المرافق والمعدات

١,٨ المرافق الأساسية

- (1) غرف فحص
- (٢) غرفة انتظار
- (٣) صيدلية
- (٤) غرفة السجلات
- (٥) حمام
- (٦) مطبخ

٤. السجلات والملفات والأختام:

- سجل رعاية الحوامل
- سجل رعاية النفاس
- سجل خدمات تنظيم الأسرة
- سجل رعاية الطفل
- سجل المتاعيم و سجل أرصدة المتاعيم وسجل المتخلفين عن المتاعيم
- سجل حرارة تالاجة المتاعيم
- سجل التوأم
- سجل احتياجات الكادر التدريبية (متوفر لدى رئيس المركز)
- دفتر التقرير الشهري وطلب التزويد
- ملف الأم وملف الطفل
- بطاقة مراجعة الأم وبطاقة مراجعة الطفل
- ختم " خدمات الأمومة والطفولة"

٥. الأذلة الإرشادية والبروتوكولات الطبية المعتمدة

- الدليل الإرشادي للصحة الإنجابية وتنظيم الأسرة
- الممشورة المتكاملة للصحة الإنجابية أو الممشورة لتنظيم الأسرة
- دليل معايير خدمات صحة الطفل
- الدليل الإرشادي لانهابات الجهاز الإنجابي
- دليل سياسات وإجراءات ضبط العدوى
- دليل الرضاعة الطبيعية
- الدليل الإرشادي للمطاعم
- دليل رصد الآثار الجانبية للمطاعم
- دليل استخدام السجلات اليومية لخدمات صحة المرأة والطفل (الأمومة والطفولة وتنظيم الأسرة)
- دليل الإجراءات لنظام تزويد وسائل تنظيم الأسرة الحديثة
- كتاب تنظيم الأسرة "الكتيب العالمي لمقدمي الخدمة"
- اللوحة القلابة لوسائل تنظيم الأسرة
- اللوحة القلابة للرضاعة الطبيعية
- بطاقات مقدمي الخدمات لوسائل تنظيم الأسرة
- قرص الليقة الطبية لوسائل تنظيم الأسرة
- قرص تحديد موعد الولادة
- قرص مؤشر كتلة الجسم
- نموذج التحويل الداخلي لخدمات تنظيم الأسرة (ينطبق على مراكز الاعتمادية)
- قوائم التحقق لنظام الإشراف الداعم لخدمات الأمومة والطفولة
- الوصف الوظيفي لمقدمي خدمات الأمومة والطفولة
- الدليل التشغيلي للمراكز الصحية الفرعية
- أخرى

- حامل سوائل وريدية
- أوعية ستيلز ستيل
- جهاز شفط جاهز للاستخدام
- صندوق أموية تحتوي على أموية الطوارئ
- رابط للشريان
- حامل للإبرة، حامل مشرط
- ملقط بأسنان
- مقص غرز، مقص غيار الجروح
- جهاز تبخيره
- نقالة / حمالة
- كرسي بعجلات
- اسطوانة أكسجين
- قطن، لفاف عادي، شاش معقم وغير معقم
- سرنجات
- شراشف
- خيوط للجراحة /متعددة المقاس
- جبيرة
- ضاغطة لسان
- عضاضة لمرضى الصرع
- قفازات
- المحاليل والمطهرات الخاصة بالأنوات (كمول، محلول انزيمي، كلور، أيودين)
- سلة مهملات
- الصندوق الأمن للتخلص من النفايات
- الأموية الضرورية
- وسائل منع الحمل (جيوب و الواقعي)

٦. المواد التوعوية والإرشادية

ينبغي توفير المواد التوعوية والإرشادية التالية:

- (١) **اليوسترات**
 - وسائل تنظيم الأسرة
 - صحة الطفل (المطاعم، المسح الطبي لحديثي الولادة، مسح السمع للمواليد الجدد، نمو وتطور الطفل في سنواته الخمس الأولى وأخرى)
 - حقوق المستفيدة
 - خدمات صحة المرأة (الحوامل، النفاس، الحمل الآمن، الرضاعة الطبيعية، الكشف المبكر عن سرطان الثدي وأخرى)
 - العنف الأسري
 - أخرى

(٢) **المطويات والبروشورات**

- وسائل تنظيم الأسرة (اللولب، الغرسة، الحقن، الحبوب، الواقي الذكري، قطع الطمث بالإبراع، ربط الإنجاب وأخرى)
- صحة الطفل (المسح الطبي لحديثي الولادة، الأغذية التكميلية، عيادة الطفل السليم، تطور الطفل في سنواته الخمس الأولى، الحوادث المنزلية وأخرى)
- خدمات صحة المرأة (الحوامل، النفاس، الرضاعة الطبيعية، الحمل الآمن، الكشف المبكر عن سرطان الثدي وأخرى)
- العنف الأسري
- أخرى

(٣) **اللوحة القلابة لوسائل تنظيم الأسرة**

٩. الإشراف الداعم لخدمات الصحة الإنجابية/تنظيم الأسرة

يعرف الإشراف بأنه " عملية توجيه ومساعدة وتشجيع الموظفين على تحسين أدائهم بحيث يقومون بتطبيق معايير محددة للاداء في وزارة الصحة " وبالتالي الإشراف هو عملية يتم من خلالها مساعدة الموظفين على أداء وظيفتهم بشكل أفضل من خلال مراجعة ما يقومون به وكيفية القيام بذلك وتقديم التغذية الراجعة والإرشاد والتدريب، ومساعدتهم على إيجاد الحلول المناسبة للمشاكل التي تواجههم في عملهم، وتقديم الدعم والتشجيع بما يعزز التزامهم بالخدمات التي يقدمونها.

١٠. المسؤول عن الإشراف الداعم

الأشخاص التاليين هم المسؤولون عن الإشراف الداعم:

- (١) رؤساء أقسام ومشرقات الأمومة والطفولة في مديرية صحة المرأة و الطفل في وزارة الصحة.
- (٢) رئيس قسم صحة المرأة و الطفل ومشرقات الأمومة والطفولة في مديريات الصحة.
- (٣) مشرفات الأمومة والطفولة في الأولية.
- (٤) اللقابات القانونية من المراكز الصحية الأولية أو الشاملة.

٢,٩ آلية الإشراف الداعم

الإشراف الداعم يتم بشكل علم عن طريق زيارات إشرافية واجتماعات دورية الزيارات الإشرافية الميدانية

(١) يتم من خلال الزيارات الإشرافية التأكد من التالي (أنظر الملحق رقم ٢/قوائم التحقق) :

- توفر الكادر الصحي.
- توفر المكان الملائم لتقديم الخدمات.
- توفر المعدات والأجهزة اللازمة.
- تقييم أداء العاملين.
- متابعة المؤشرات.
- التغذية الراجعة.

(٢) **الزيارات الإشرافية للمراكز الصحية الفرعية والتي يتم تنفيذها حسب المستويات (أنظر الشكل رقم ٢):**

- مديرية صحة المرأة و الطفل زيارة واحدة على الأقل سنويا /المركز
- مديرية صحة زيارة واحدة كل ٦ شهور /مركز
- مشرفات الأولية زيارة واحدة كل ٣ شهور
- اللقابة القانونية من المركز الصحي الأولي أو الشامل زيارة شهرية واحدة على الأقل/مركز

٢. عقد الاجتماعات الدورية

- اجتماعات مركزية مع مديرية صحة المرأة و الطفل في وزارة الصحة الأردنية مع رؤساء أقسام صحة المرأة و الطفل ومشرقات الأمومة والطفولة في مديريات الصحة. (أنظر الشكل رقم ٢)
- اجتماعات على مستوى مديريات الصحة ما بين رؤساء أقسام صحة المرأة و الطفل ومشرقات الأمومة و الطفولة و اللقابة المشرفة مع الممرضات العاملات في المراكز الصحية الفرعية. (أنظر الشكل رقم ٢)

٣,٩ أدوات الإشراف الداعم

تتوافر الملحقات التالية للإشراف الداعم:

١. برنامج الإشراف السنوي (ملحق ١)
٢. قائمة التحقق السنوية لمركز الأمومة والطفولة في المركز الصحي (ملحق ٢)
٣. قائمة تحقق تقييم الخدمات ومتابعة السجلات والملفات (ملحق ٣)
 - أ. رعاية الحامل
 - ب. رعاية النفاس
 - ج. رعاية الطفل
 - د. تنظيم الأسرة
 - هـ. صحة المرأة
٤. ملخص نتائج الإشراف (الملحق ٤)، يعا حسب قائمة تحقق تقييم الخدمات ومتابعة السجلات والملفات (الملحق ٣)

٤,٩ التقارير

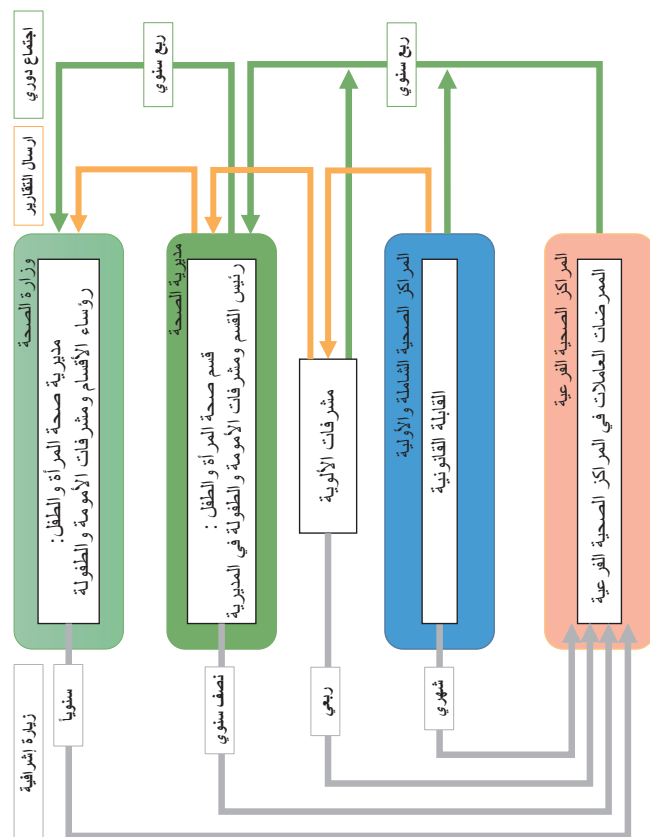
يعبأ تقرير ملخص نتائج الإشراف (ملحق ٤) من قبل:

- اللقابة القانونية من المركز الصحي الأولي أو الشامل التي تقوم بتغطية العمل في المركز الصحي الفرعي
- مشرفة الأمومة والطفولة من اللواء
- رئيس قسم صحة المرأة و الطفل ومشرقات الأمومة والطفولة من مديرية الصحة

ويتم إرساله الى مديرية صحة المرأة و الطفل/قسم الإشراف و متابعة في وزارة الصحة حسب التسلسل الإداري. (انظر الشكل ٣)

نظام الإشراف للمراكز الصحية الفرعية

- العلاقة بين المستويات الإدارية



الملحقات

ملحق ١ : نموذج - برنامج الاشراف السنوي

ملحق ٢: نموذج - قائمة التحقق السنوية لمركز الأمومة والطفولة في المركز الصحي

ملحق ٣: نموذج - قائمة تحقق تقييم الخدمات ومتابعة السجلات و الملفات

هـ. صحة المرأة
د. تنظيم الأسرة
ج. الأطفال
ب. النفاس
أ. الحوامل

ملحق ٤: نموذج - ملخص نتائج الاشراف

ملحق ١: نموذج - برنامج الاشراف السنوي
 برنامج الاشراف السنوي لمديرية صحة محافظة لعام

١. يعيّن هذا النموذج من قبل رئيس قسم صحة المرأة والطفل أو المشرف المعني في نهاية السنة تحضيراً للسنة التالية
٢. تدرج جميع أسماء المراكز الصحية في العمود الأول.
٣. توضع علامة √ ليشير إلى المركز المخطط لزيارته في العمود المخصص **(مبرمج)**
٤. يرسل النموذج إلى مديرية صحة المرأة والطفل/ قسم الإشراف والمتابعة موقع حسب الأصول
٥. عند إتمام الزيارة توضع علامة √ في **العمود المخصص (منفذ)**
٦. يعلق البرنامج النهائي على لوحة المديرية
٧. يتم مراجعة برنامج الإشراف السنوي بشكل دوري والتعديل عليه
٨. يتم استخدام قوائم التحقق حسب الفئة المستهدفة (نموذج ٢)

[illegible]

توقيع مدير الصحة.....

توقيع رئيس قسم صحة المرأة والطفل

قائمة التحقق السنوية لمركز الأمومة والطفولة في المركز الصحي

مديرية صحة:.....

مركز

صحي:.....

تاريخ الزيارة:.....

القائم

بالزيارة:.....

اسم رئيس المركز:.....

اسم القابلة:.....

التعليمات:

- يتم تعبئة هذا النموذج من قبل فريق إشراف صحة المرأة والطفل خلال الزيارة الأولى السنوية للمركز

- في خاتمة الملاحظة ادخل نعم أو إشارة ✓ إذا كانت المدة متوفرة ولا أو إشارة x إذا كانت غير متوفرة ولا ينطبق في حال المدة غير متوفرة حاليا مع توضيح السبب في الملاحظات

- إذا كانت المادة غير صالحة أو بحاجة للصيانة، تسجل ذلك في خاتمة الملاحظات

- يجب التأكد من ان السجلات المستخدمة هي الطبعة الحديثة، وفي حال الموجودة بالمركز قديمة، يسجل ذلك في خاتمة الملاحظات.

البيد

المحتويات

المشاهدة

ملاحظات

مياه جارية وصلايون وورق تَشْفِيف في غرف تقديم الخدمة

دورات مياه نظيفة في المركز

مصدر مياه صالح للشرب للمراجعين

مقاعد كافية في غرفة الانتظار

مكان/غرفة مناسبة ومجهزة لتثبيت اللولب

مكان/غرفة مناسبة خاصة للمشورة

مكان/غرفة مناسبة لخدمات رعاية الطفل

مكان/غرفة مناسبة لخدمات صحة المرأة

البيد

المحتويات

المشاهدة

ملاحظات

مكتب وكُرسى مكتب لكل عيادة

كراسي (اثتان في كل عيادة)

خزانة أو رفوف لحفظ الملفات

خزانة للأدوات والمعدات

خزانة مع قفل لحفظ وسائل تنظيم الأسرة

طاولة فحص أطفال

سرير للفحص السريري

ضوء جانبي

درج متحرك لسرير الفحص

ستارة لكل خدمة

كرسي بججلات

طاولة متحركة بججلات

سرير تركيب لولب (في حال توفر خدمة اللولب)

حامل مطويات أو مكان مناسب لعرض المطويات

لوحات إرشادية لإماكن تقديم الخدمة

البيد

المحتويات

المشاهدة

ملاحظات

تلفزيون وفيديو صالحين

ثلاجة صالحة لحفظ المطاعيم وذلك بحسب سلسلة التبريد (موازين الحرارة ومؤشر التجمد للمطاعيم)

تبريد موس لحفظ المطاعيم

جهاز تعقيم حراري أو بخاري (الرغاء تحديد نوع الجهاز)

البيد

المحتويات

المشاهدة

ملاحظات

جهاز التراسلوند

دوبلر (سماع دقات قلب الجنين)

جهاز الفحص الرباعي (نف واثن وحجرة وعيون)

Diagnostic Set

جهاز ضغط

سماعة طبية

موازين الحرارة (فهري وشرجي)

ميزان وزن للوضع حسب المعايير

مقياس طول للوضع حسب المعايير

متر قياس محيط رأس الطفل حسب المعايير

ميزان لقياس الوزن للأطفال والبالغين حسب المعايير

مقياس الطول للأطفال والبالغين

جهاز فحص مهلي (حجم كبير ومتوسط وصغير)

وحدة تركيب ونزع اللولب حسب المعايير

وحدة تركيب ونزع الغرسات حسب المعايير

صينية لحمل الأدوات

صينية مطاعيم بلاستيكة (في الثلاجة)

صينية لأدوات التطعيم

صحن كلوي (واحد على الأقل حجم متوسط)

أو عية ذات غطاء لتطهير الأدوات حسب المعايير

سجل رعاية الحوامل

سجل رعاية النفاس

سجل التبايع ما بين الاحمال

سجل رعاية الطفل

سجل المطاعيم

سجل أرصدة المطاعيم

سجل المتخلفين عن المطاعيم

سجل حرارة ثلاجة المطاعيم

البيد

المحتويات

المشاهدة

ملاحظات

١٧

١٦

35

ملاحظات	منقورة	البن			ملاحظات
		الكادر المدرب	ملاحظة	الأدلة الإرشادية والبروتوكولات المعتمدة	
سجل صحة المرأة				الدليل الإرشادي للصحة الإنجابية وتنظيم الأسرة	
سجل التزويد المخفري للتوقف عن استخدام وسيتي اللولب والحبيب				المشورة المتكاملة للصحة الإنجابية أو المشورة لتنظيم الأسرة	
المركبة (ينطبق على المركز المشمول بالدراسة)				دليل معايير خدمات صحة الطفل	
سجل اللولام				دليل صحة المرأة	
سجل احتياجات الكادر التدريبية (متوفر لدى رئيس المركز)				الدليل الإرشادي لانتهايات الجهاز الإنجابي	
دفتر التقرير الشهري وطلب التزويد				دليل سياسات وإجراءات ضبط العدوى	
ختم " خدمات الامومة والطفولة"				دليل الرضاعة الطبيعية	
				الدليل الإرشادي للمطاعم	
				دليل رصد الآثار الجانبية للمطاعم	
				دليل استخدام السجلات اليومية لخدمات صحة المرأة والطفل (الامومة والطفولة)	
				والطفولة وتنظيم الأسرة)	
				دليل الاجراءات لنظام تزويد وسائل تنظيم الاسرة الحديثة	
				دليل الرعاية الصحية لحالات العنف الاسري ضد المرأة	
				دليل اجراءات التعامل مع حالات العنف ضد المرأة	
				كتيب تنظيم الأسرة "الكتيب العالمي لمقدمي الخدمة"	
				اللوحة القلابية لوسائل تنظيم الأسرة	
				بطاقات وسائل تنظيم الأسرة الخاصة بمقدم الخدمة	
				قرص الليقة الطبية لوسائل تنظيم الأسرة	
				قرص تحديد موعد الولادة	
				قرص مؤشر كتلة الجسم	
				كرت التحويل لخدمات تنظيم الأسرة الداخلي (ينطبق على مراكز الاعتمادية)	
				قوائم التحقق لنظام الإشراف الداعم لخدمات الامومة والطفولة	
				الوصف الوظيفي لمقدمي خدمات الامومة والطفولة	
				الدليل التشغيلي لخدمات الصحة الإنجابية/تنظيم الأسرة للمراكز الصحية	
				الفرعية ٢٠١٧	
ملاحظات	منقورة	أ. البوسترات		وسائل تنظيم الأسرة	
				صحة الطفل (المطاعم، المسح الطبي لحديثي الولادة، مسح السمع للمواليد الجدد، نمو وتطور الطفل في سنواته الخمس الأولى)	
				حقوق المستفيدة	
				خدمات صحة المرأة (الحوامل، النفاس، الحمل الآمن، الرضاعة الطبيعية، الكشف المبكر عن سرطان الثدي)	
				العنف الاسري	

الفرص الضائعة والانتقطاع عن وسائل تنظيم الأسرة (ينطبق على مراكز الاعتمادية)			
ب. المطويات والبروشورات	منقورة	ملاحظات	
وسائل تنظيم الأسرة (اللولب، الغرسة، الحقن، الحبوب، الواقي الذكري، قطع الطمث بالإرضاع، ربط الإنابيب)			
صحة الطفل (المسح الطبي لحديثي الولادة، الأغذية التكميلية، عيادة الطفل السليم، تطور الطفل في سنواته الخمس الأولى، الحوادث المنزلية)			
خدمات صحة المرأة (الحوامل، النفاس، الرضاعة الطبيعية، الكشف المبكر عن سرطان الثدي)			
العنف الاسري			

فيتامين أ				
المغويات / فيتامين (في الصيدلية)				
المقويات / حديد (في الصيدلية)				
خافضات الحرارة (في الصيدلية)				
المؤشرات				
١.	نسب الإبحار			
٢.				
٣.				

ملامحات	شهر —	شهر —	شهر —
متابعة المفسران وتدقيق التقارير الشهرية	شهر —	شهر —	شهر —
عدد الأطفال الحدد المسجلين دون السنة			
*عدد الأطفال المسجلين دون السنة الذين تم اجراء فحص خضاب الدم لأول مرة			
عدد الأطفال المسجلين الذين تلقوا مطعوم الحصبة			
عدد الأطفال الذين تلقوا مطعوم الحصبة			
عدد الأطفال دون السنة المصابين بفقر الدم (أقل من ١١ ملغ/دسل)			
عدد حديثي الولادة المسجلين والذين تم اجراء المسح الطبي لهم (فحص الغدة النرقية والفينيل كيتون بوريا)			
عدد حديثي الولادة الذين تلقوا مطعوم التدرن الرئوي (السل)			
نسبة زيارات متابعة النمو والتطور الى اجمالي الزيارات للأمومة / الطفل			
عدد الأطفال دون الخمس سنوات الذين تم اجراء فحص خضاب الدم لأول مرة لهم			
عدد الأطفال من سنة ٥ - سنوات المصابين بفقر الدم (أقل من ١١ ملغ/دسل)			
*متابعة الملفات مع سجل الطفل.			
*متابعة سجل رعاية الطفل لتقرير الأمومة والطويلة الشهري/رعاية الطفل			
مراجعة سجل المطاعيم لمتابعة المتخلفين عن المطاعيم			

ملاحظات	غير مؤنق	مف ١	مف ٢	التوقيع غير كامل	التوقيع بشكل صحيح	د. ملف تنظيم الأسرة رقم ملف سيدة جديدة: رقم ملف سيدة منكرة:
	مف ٢					
التاريخ المرضي لعائلة المستفيدة						*الميزة الانجابية

ملاحظات	غير موثق		غير موثق غير كامل		التوثيق بشكل صحيح	
	٢ ملف	١ ملف	٢ ملف	١ ملف	٢ ملف	١ ملف
J، ملف الأطفال رقم ملف طفل جديد / مكرر: رقم ملف حالة عالية خاصة: *جميع ما يلي:						
السيرة الاجتماعية والعائلية						
عوامل الخطورة على الطفل						
الفحص الطبي السريري العام						
أخذ القياسات الحيوية للطفل						
متابعة النمو واستخدام منحنيات النمو						
متابعة التطور للطفل						
تقديم لموايل الخطورة						
إجراء المسح الطبي لحديثي الولادة						
متابعة فحص السمع والأحالة عند الزوم						
إجراء فحص النظر والأحالة عند الزوم						
طلب الفحوصات المخبرية اللازمة حسب الفقرة العمرية (خضاب الدم، فحص البراز)						
تم تقديم المشورة للأم المتعلقة بـ :						
برنامج المطاعيم						
الرضاعة الطبيعية والأغذية التكميلية للطفل						
*خدمات عيادة الطفل السليم						
مجموعات ونظرة الطفل						
*الوقاية من الحوادث						
أخرى						
تم توثيق الخدمات التالية:						
إعطاء المطاعيم حسب البرنامج الوطني						
إعطاء المطاعيم حسب الحقوق الخمس (ينطبق على مراكز الاعتمادية)**						
درجة حراسة الطفل عند إعطاء المطعم						
التحويل للاختصاص عند الزوم						
تم إعطاء موعد للمراجعة						
اسم وتوقيع مقدم الخدمة مدون بشكل واضح						
وقت تقديم الخدمة مسجل بشكل واضح						
المستهلك الآمنة للمسح الطلي احديش الولاده حسب المعايير	منوثر	غير منوثر	ملاحظة			
نماذج سحب العينة						
الكيس الورقي						
والاخذات						

نظام التزويد الخاص بصحة الطفل من حيث توفرها	متوفر	غير متوفر	ملاحظات
المطاعم			

[illegible]

*** الحقوق الخمس هي ١- المسئقية المقصودة ٢- الوسيلة المختارة ٣- الجرة الصبحة ٤- الوقت الصبب ٥- الطرقة الصببة

ملاحظات	غير متوفر	متوفر	المستهلكان اللازمة لتركيب اللوالب والعربة حسب المعايير
			*بوفيتدين أيون ثنائي محلول لتطهير الأغشية المخاطية
			*بوفيتدين أيون ثنائي للغسل الجراحي
			كحول ٧٠ %
			*المحلول الإنزيمي
			*مخدر موضعي (Xylocain %١)

ملاحظات	غير موثق		الوثائق غير كامل		صحيح بشكل وثائق	التوقيع	هـ. ملك رعاية المرأة رقم ملف متابعة مزاجية: _____ رقم ملف سيدة في سن الأجانب: _____ رقم ملف سيدة في سن الأمل:
	ملك ٣	ملك ٢	ملك ١	ملك ٣	ملك ٢	ملك ١	
	ملك ٣	ملك ٢	ملك ١	ملك ٣	ملك ٢	ملك ١	
	السيرة المرضية والعائلية						
	السيرة الانجابية						

[illegible]

عدد الواسات المقمنة	عمرسان	لوب	جنوب احادية	جنوب مركبة	حطن	واقي	التربيد لوسائل تنظيم الأسرة
							وسائل تنظيم الأسرة المتوفرة بالمرکز

[illegible]

إجراءات ضبط العدوى، الرءاء تقييم الخدمات التالية حسب المعايير:			
الزيارة المشاهدة	الزيارة المشاهدة	الزيارة المشاهدة	الخدمات المقدمة
			تعميم الأتومات حسب بروتوكولات ضبط العدوى
			توفر مياه جارية وصابون في غرف تقديم الخدمة
			توفر المحاليل و المطهرات الخاصة بالأدوات
			توفر قطن وكحول في غرفة تقديم الخدمة
			توفر حاويات وأكياس للمهملات والتفليات الغير الطبية (أسود أو أبيض)
			توفر حاويات وأكياس للمهملات والتفليات الطبية (أحمر أو أصفر)
			توفر صندوق السلامة من البلاستيك للتخلص من الإبر والأتومات الحادة
			إدارة التخلص من التفليات حسب المعايير

ملحق ٤: نموذج - ملخص نتائج الاشراف
مديرية صحة محافظة..... قسم صحة المرأة والطفل

اسم المركز..... تاريخ الزيارة.....

رقم الزيارة: ١ □ ٢ □ ٣ □ ٤ □ ٥ □

المركز يطبق معايير الاعتمادية نعم □ لا □

ملاحظات	تطبيق نظام التزويد:	ملاحظات	خدمات تنظيم الأسرة:
	توفر الوسائل ☐ نعم ☐ لا		نوع الوسائل المقدمة التي يزودها المركز الصحي ☐ حبوب ☐ حقن ☐ وافي ذكري ☐ غرسة ☐ لولب
	مطابقة الارصدة ☐ نعم ☐ لا		عدد الوسائل المقدمة ()
	شروط التخزين ☐ نعم ☐ لا		توفر المحاليل ☐ ايوديدين بوفيددين ☐ المحلول الإنزيمي ☐ مخدر موضعي
	توفر الوصفات ☐ نعم ☐ لا		المشورة ☐ مكان للمشورة ☐ لوحة قلابة ☐ قائمة التحقق ☐ دليل مشورة تنظيم الأسرة
	مطابقة السجل مع التقرير الشهري: ☐ نعم ☐ لا		عيادة اللوالب ☐ مقدم الخدمة ☐ تجهيزات ولوازم ☐ وجود مكان للخدمة
			عيادة ☐ مقدم الخدمة ☐ تجهيزات ولوازم
			الامبلانون ☐ كامل ☐ جزئي (غير كامل) ☐ غير موثق
			التوثيق ☐ كامل ☐ جزئي (غير كامل) ☐ غير موثق
			توفر دلائل ارشادية لتنظيم الأسرة محدثة: نعم ☐ لا ☐

ملاحظات	رعاية النفاس	ملاحظات	رعاية الحامل:
	الفحص العام ☐ نعم ☐ لا		توثيق الفحص الطبي العام ☐ كامل ☐ جزئي ☐ غير موثق
	العلامات الحيوية ☐ نعم ☐ لا		توثيق الفحص الدوري ☐ كامل ☐ جزئي ☐ غير موثق
			تقييم نموذج كويلاند (تقييم خطورة الحمل) ☐ نعم ☐ لا
			تنقيف صحي ☐ نعم ☐ لا

٢٨

ملاحظات	مشورة النفاس	ملاحظات	الفحوصات المخبرية الروتينية
	مشورة النفاس ☐ نعم ☐ لا		☐ نعم ☐ لا
	الفحوصات المخبرية ☐ نعم ☐ لا		مشورة الرضاعة الطبيعية في الثلث الثالث من الحمل: ☐ نعم ☐ لا
	متابعة مضاعفات النفاس ☐ نعم ☐ لا		مشورة تنظيم الأسرة في الثلث الثالث من الحمل: ☐ نعم ☐ لا

ملاحظات	خدمات صحة الطفل:
	الفحص الطبي العام ☐ نعم ☐ لا
	تقييم عوامل الخطورة ☐ نعم ☐ لا
	القياسات الحيوية واستخدام منحنيات النمو ☐ نعم ☐ لا
	متابعة التطور للأطفال ☐ نعم ☐ لا
	المسوحات: ☐ سمع ☐ بصر ☐ أمراض وراثية ☐ فقر دم
	متابعة المطاعيم وسلسلة التبريد ☐ نعم ☐ لا
	متابعة المتخلفين عن المطاعيم ☐ نعم ☐ لا

ملاحظات	توفر الحملة التنفيذية	ملاحظات	إجراءات وإدوات ضبط العدوى يتم تطبيقها حسب دليل ضبط العدوى
	☐ نعم ☐ لا		☐ مطبق ☐ مطبق بشكل ☐ غير مطبق ☐ جزئي
			الاجناباجات: ☐ كواذر ☐ تزويد ☐ صيانة ☐ تدريب ☐ التراساوند

٢٩

مؤشرات الصحة الإنجابية/تنظيم الأسرة:	القيمة المستهدفة	نسبة الانجاز
تنظيم الأسرة:		
رعاية حوامل:		
رعاية نفاثين:		
رعاية أطفال:		
CYP:		

الاشخاص والجهات المعنية	الاجراءات المتخذة من قبل القائم على الزمارة	الاجراءات المطلوبة	التوصيات

مصادقة وتوقيع رئيس القسم:-----

مصادقة مدير الصحة -----

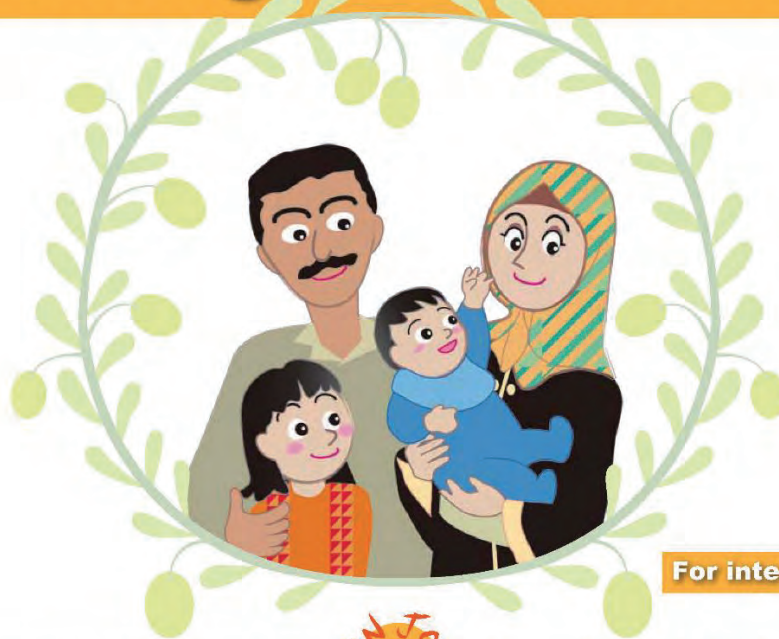
اسماء وتوقيع القائمين بالزيارة: ١.-----

٢.-----

٣.-----

توقيع رئيس المركز:-----

Planning for a better life



For internal use only

مشروع تحسين الخدمات في المراكز الصحية القرية في المناطق الريفية المستضيفة للاجئين السوريين



Project for Improvement of Services at Village Health Centers in Rural Host Communities of Syrian Refugees

Family planning methods

Short term, temporary methods



POPs



COCs



Condom



LAM

Long term, temporary methods



IUD

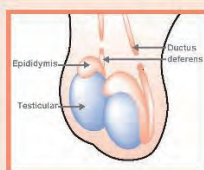


Implants

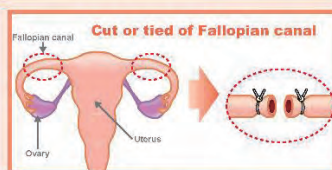


Injectables

Permanent methods



Vasectomy



Tubal ligation

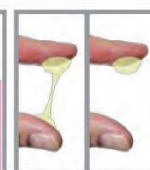
Traditional methods



Calendar method



Basal body temperature method



Cervical mucus method

POPs

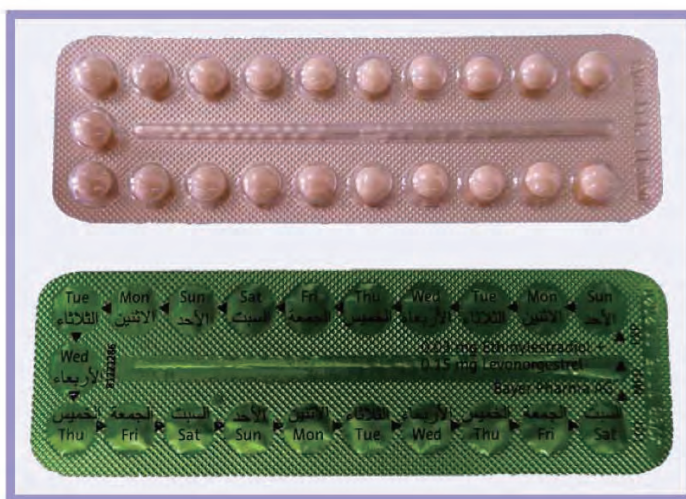


Please take one tablet at the same time everyday

Short term, temporary methods

1

COCs



Please take one tablet at the same time everyday

Short term, temporary methods

2

Condom



Short term, temporary methods

3

LAM



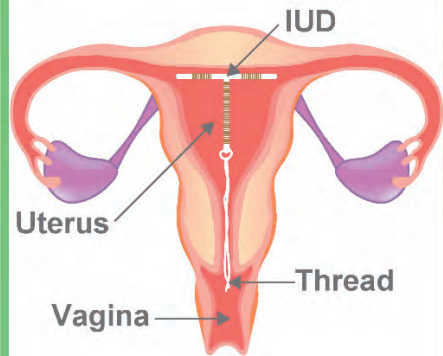
Short term, temporary methods

4

IUD



Mechanism of Action



Long term, temporary methods

5

Implants



Long term, temporary methods

6

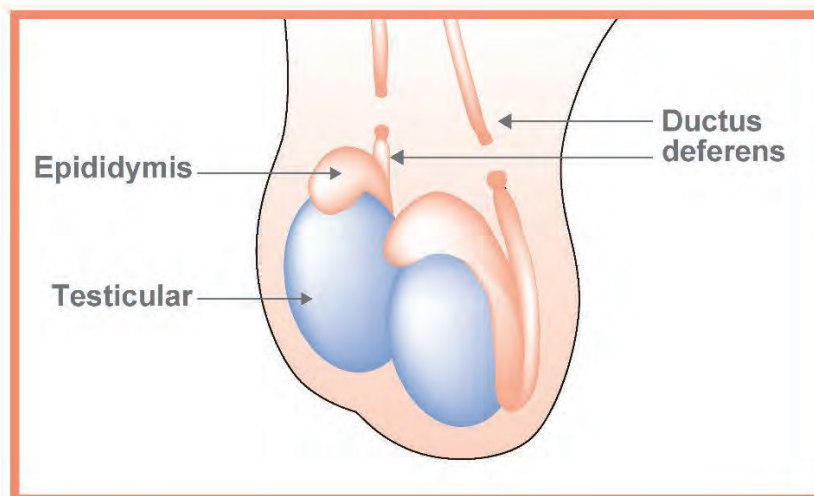
Injectables



Long term, temporary methods

7

Vasectomy

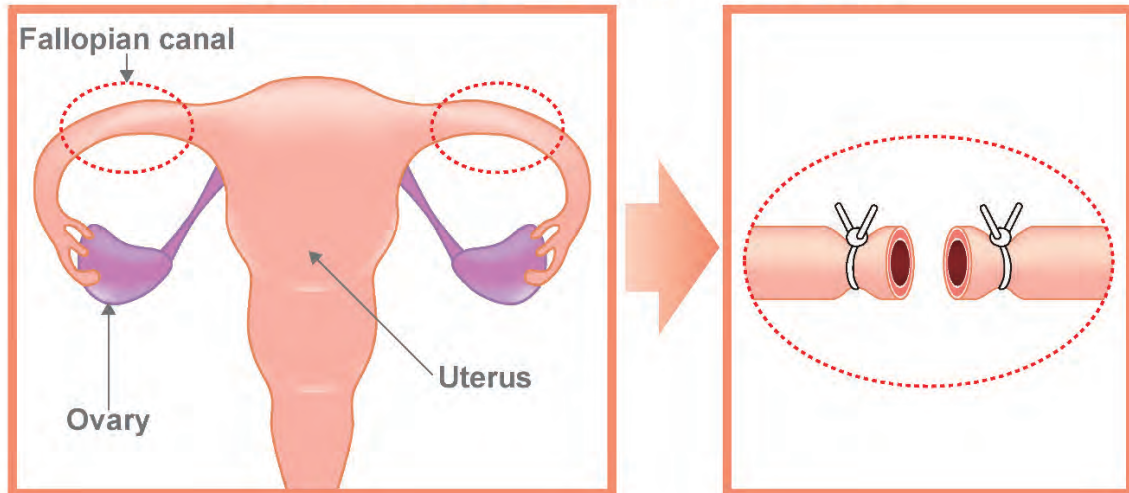


Permanent methods

8

Tubal ligation

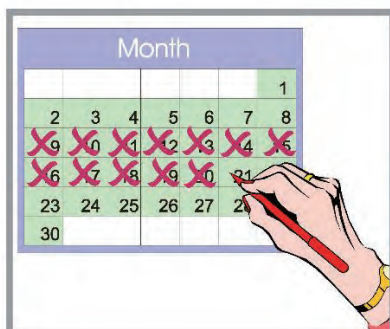
Cut or tied of Fallopian canal



Permanent methods

9

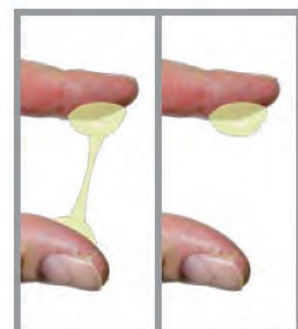
Traditional methods



Calendar method



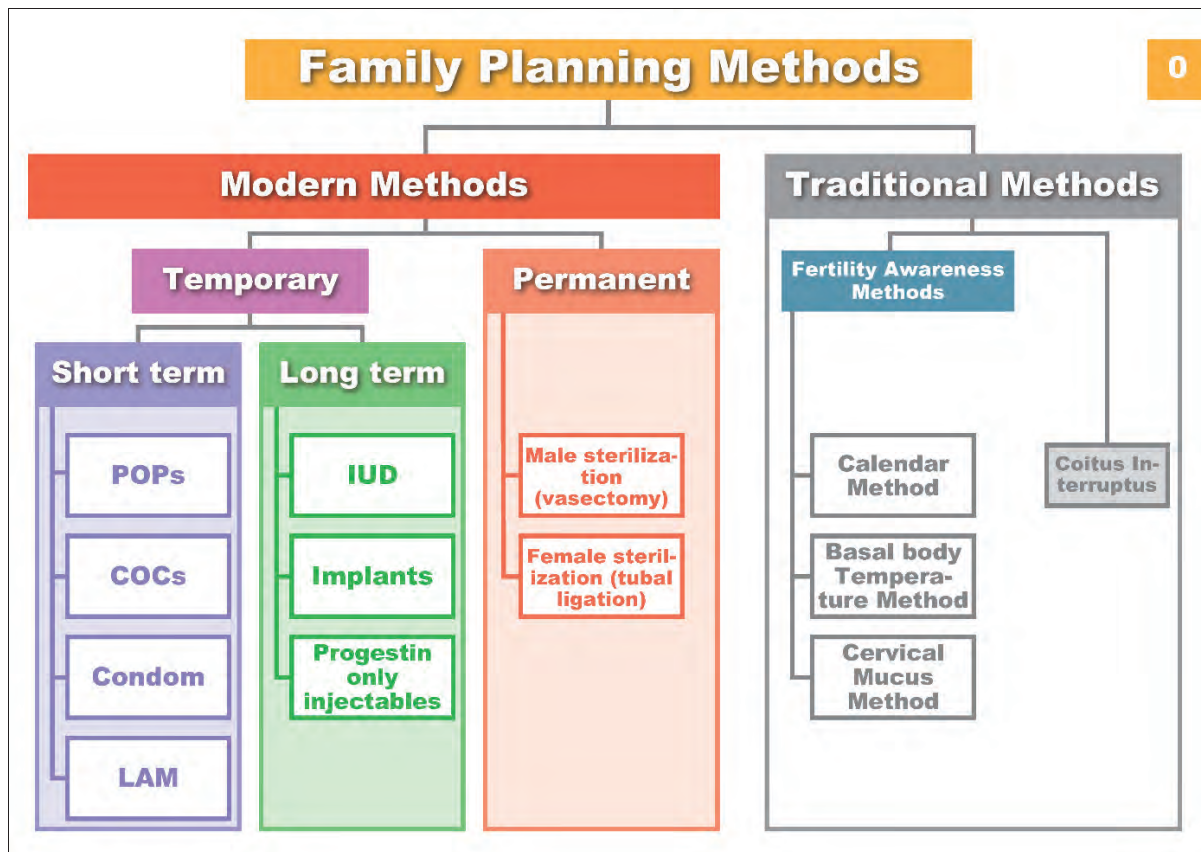
Basal body temperature method



Cervical mucus method

Traditional methods

10



1

Progestin Only Pills (POPs)

Short term, temporary methods

- **Progestin only pills:** Pills that contain only a small amount of progestin hormone, which is similar to the normal hormone in the woman's body.
- **Effectiveness:** It is a highly effective method if used correctly. It depends on the regularity in taking the pills daily and at the same time, where the effectiveness reaches more than 99%.

Advantages:	Possible side effects:
• Suitable for lactating women because it does not affect milk production • Fertility comes back when a woman stops using the pills • Highly effective during breastfeeding • Can be stopped without the need for medical interventions • Doesn't affect intercourse process • Doesn't cause side effects caused by the use of estrogen	• Changes in menstrual pattern during the first few months of use: - A delay in returning of the postpartum cycle for lactating women - Bleeding or spotting - Stopping menstrual period • Breast tenderness • Light nausea • Some changes in mood
Suitable times to start:	Warning signs:
• At any time after confirming that the woman isn't pregnant with the help of service provider (should use back-up method for 2 days) • During the first days of menstrual cycle, preferably to start from the first day until the fifth day (1-5) of natural menstrual period to provide immediate protection, and if started after this time, it is recommended to use condoms or abstain from intercourse for 48 hours • After delivery: - After 6 months if the woman used LAM method - After 3 weeks (21 days) if the woman is non-breastfeeding or partially breastfeeding and doesn't use LAM method	• Interruption of menstrual cycle after months of regularity • Heavy bleeding • Severe abdominal pain • Yellowing of skin color and eyes • Headache with blurred vision

Evaluate the woman's eligibility by wheel medical eligibility for FP methods

- **Combined pills:** Pills that contain a small dose of "estrogen and progestin" hormones that are similar to the natural hormones in the body.
- **Effectiveness:** Combined pills are one of the most effective contraceptive methods if used regularly and correctly, where the effectiveness reaches to more than 99%.

Advantages:	Possible side effects:
• Safe and highly effective • Helps regulate menstrual cycle and ease its pain • Most women can use it at any age, whether they have given birth or not • Fertility will return immediately after stopping it • Doesn't affect intercourse process	• Changes in menstrual pattern during the first few months of use: – Spotting or bleeding at a time other than the date of the period • Headache and pain • Breast tenderness • Some changes in mood
Suitable times to start:	Warning signs:
• During the first days of menstrual cycle, preferably from the first day until the fifth day (1-5) of natural menstrual period to provide immediate protection, and if started after this time, it is recommended to use condoms or abstain from intercourse for 48 hours • 6 months after birth if woman using LAM • After 3 weeks (21 days) of postpartum period if woman partially breastfeeding or not breastfeeding and have no risk factors for venous thrombosis, such as postpartum haemorrhage, blood transfusion during childbirth or previous venous thrombosis, or smoking • Immediately after abortion • Immediately when she stops using any other contraceptive method	• Interruption of menstrual period after months of regularity • Severe abdominal pain • Yellowing of skin color and eyes • Headache with blurred vision • Severe chest pain or shortness of breath

Evaluate the woman's eligibility by wheel medical eligibility for FP methods

- **Condom:** is a cover or a latex cover placed on the erect penis during intercourse.
- **Effectiveness:** The effectiveness of condoms in normal use is 85%, and the effectiveness of perfect usage at every time of sexual intercourse is about 98%.

Advantages:	Possible side effects:
• Prevent the spread of sexual transmitted diseases • Has no effect on the body • Has no effect on fertility • Helps improve premature ejaculation cases • Can be used temporarily or as a supported method • Easy to get	• May cause skin irritation or allergies in some cases related to condom's manufacturing materials • May reduce sensation during intercourse • Low effectiveness in case of imperfect usage • Needs to be stored correctly according to the proper storage conditions • Requires regular supply

Using the method:

- The condom is placed on the erect penis before it is inserted into the vagina and taking into consideration not to release the wrapped part of the condoms before putting it on the erect penis
- Pay attention to leaving a vacuum at the introduction of condoms, taking into consideration to discharge of any air in this part by pressing this part by finger
- The condom is removed from the erect penis after removing it from the vagina where the semen is collected at the end of the condom, and take care not to pour semen into or outside the vagina during the removal of the condom
- The used condoms must be disposed of after tying the top

- **LAM:** is a modern, temporary and natural family planning method based on the inhibition of ovulation (the absence of natural fertility) resulting from certain types of breastfeeding.
- **Effectiveness:** more than 98% in the exclusive breastfeeding (EBF).

Advantages:

- Highly effective
- No side effects
- Have health benefits for the mother and newborn
- Easy to use and inexpensive
- Compatible with social customs and religious orientation

Suitable for woman who meet the three following conditions:

- 1 No return for the menstrual cycles
- 2 Fully or nearly fully breastfeeding and on demand feeding, and the period between the feeding and the other should not exceed 4 hours a day and 6 hours a night
- 3 The child's age less than six months

* If any changes occur for any of one of these criteria, woman should immediately start using other methods

Appropriate time to start LAM:

- You can start the LAM immediately after birth and after confirming that she understands the three conditions for the use of this method

- **IUD (CuT 380):** A T-shaped plastic piece with a wire or copper foil hanging with thread is inserted into the uterus vaginally by trained family planning providers.
- **Effectiveness:**
 - Highly effective
 - 6-8 women of 1000 women may be pregnant in the first year of use
 - Effectiveness lasts for up to 12 years
 - Effectiveness is more than 99%

Advantages:

- Long term contraceptive method, prevent pregnancy for 12 years
- Highly effective
- Does not affect intercourse process
- Fertility can be returned immediately after removal
- It can be used immediately after birth or after abortion

Possible side effects:

- Changes in menstrual pattern **during the first few months of use:**
 - Abundance of menstruation and continuation for a longer period
 - Spotting or bleeding at a time other than the date of the period
 - Contractions in the lower abdomen and back during menstruation

Suitable times to start:

- At any time after confirming that the woman isn't pregnant with the help of service provider
- During the menstruation period
- 4 weeks (28 days) after birth
- Within the first 48 hours after birth by the specialist
- During the first five days (1-5) of abortion, if the abortion occurred in the first trimester of pregnancy
- During 4 weeks (28 days) after abortion, if its occurred in second or third trimester of pregnancy
- Immediately when you stop using another contraceptive method

Warning signs:

- Absence of menstrual cycle
- Multiply the number of menstruation days or amount of blood menstrual cycle or heavy bleeding in date out of the date of menstruation cycle
- Lack of feeling of thread or decrease or increase in thread length
- Severe pain in the lower abdomen or during intercourse
- Secretions have a color or odor

Evaluate the woman's eligibility by wheel medical eligibility for FP methods

- **Implants:** A modern, hormonal long-term contraceptive method, a capsule with length of 4 cm and 2 mm thickness, an implant contains progesterone hormone, it is installed by a trained healthcare provider under the skin on the inner side of the upper arm, and it prevents pregnancy for 3 years.
- **Effectiveness:** Implants are one of the high-effective methods, where the effectiveness reaches more than 99.9%.

Advantages:	Possible side effects:
• Highly effective • Long-term where it prevents pregnancy for 3 years • Has no effect on breastfeeding • Fertility will return immediately after the removal of the capsule • Doesn't affect intercourse process	• Changes in menstrual pattern during the first few months of use: - Irregularity of menstrual cycle - Possibility of intermittent or continuous bleeding - Possibility of interruption of the menstrual cycle and this is not a concern • Headache and dizziness • Mood changes • Breast tenderness
Suitable times to start:	Warning signs:
• At any time after confirming that the woman isn't pregnant with the help of service provider (should use back-up method for 7 days) • From the first day until the fifth day (1-5) of natural menstrual period to provide immediate protection, and if started after this time, it is recommended to use condoms or abstain from intercourse for 48 hours • After 6 months if the woman used LAM method • After 3 weeks (21 days) if the woman is non-breastfeeding or partially breastfeeding and doesn't use LAM method • Immediately after abortion • If a woman uses a modern FP method regularly	• Severe and continuous hemorrhage • Severe abdominal pain • Yellowing of the skin and eyes • Painful and recurring headache • Any change to the skin or pain around the placement of the implant • Lack of feeling or change in the shape of the implant

Evaluate the woman's eligibility by wheel medical eligibility for FP methods

- **Injectables:** Intramuscular injections containing progesterone which is similar to the female hormone present in the woman's body. The effect of the injectable lasts for 3 months.
- **Effectiveness:** The injectables are considered to be one of the most effective contraceptive methods, where the effectiveness reaches more than 99%.

Advantages:	Possible side effects:
• Highly effective • Has no effect on breastfeeding • Easy to use • No needs to remind it to use it daily • Doesn't affect intercourse process	• Changes in menstrual pattern during the first few months of use: - Delayed postnatal menstrual cycle of breastfeeding women - Bleeding or spotting - The menstrual cycle stopped of some women after one year use • Breast tenderness • Light nausea • A slight weight gain • There may be a temporary delay in pregnancy after stopping
Suitable times to start:	Warning signs:
• At any time after confirming that the woman isn't pregnant with the help of service provider (should use back-up method for 7 days) • During the first 5 days (1-5) of menstruation • After 3 weeks (21 days) if the woman is non-breastfeeding or partially breastfeeding and doesn't use LAM method • Immediately after abortion	• Severe and continuous hemorrhage • Severe abdominal pain • Painful and recurring headache • Yellowing of the skin and eyes

Evaluate the woman's eligibility by wheel medical eligibility for FP methods

- **Male sterilization:** A minor surgery to link the two channels that carry male cells (sperm), to terminate permanently the ability of men to have a child.
- **Effectiveness:** A high-effectiveness method, failure rate of 0.15 among every 100 men during the first year following the procedure.

Advantages:

- Highly effective method
- Convenient
- A permanent method
- No need to remind it to use it daily
- Does not interfere with the process of intercourse and do not affect the ability of men to have sex
- Compared to tubal ligation, vasectomy is more effective, safer and easier in procedure
- Need counseling and consent based on full knowledge

Possible side effects:

- Some pain and discomfort during or directly after the operation
- The possibility of non-familiar complications, such as bleeding, inflammation or the formation of varicocele
- Complications associated with surgery, but generally are rare
- There is no chance to return reproduction again after the operation

Suitable times to start:

- At any time the couple decides they do not want to have more children

The 6 Points of Informed Consent:

1. Temporary contraceptives also are available to the client
2. A safe and simple surgical procedure
3. There are certain risks of the procedure as well as benefits
4. If successful, the procedure will prevent the client from ever having any more children
5. The procedure is considered permanent and cannot be reversed
6. The client can decide against the procedure at any time before it takes place (without losing rights to other medical, health, or other services or benefits)

- **Female sterilization (tubal ligation):** A minor surgery to close the fallopian tubes, which move the egg from the ovary to the uterus, that ends women's reproductive capacity permanently.
- **Effectiveness:** - Reach to more than 99%
- The rate of pregnancy after the operation in the first year is less than 0.5 pregnancy per 100 cases equivalent to 1 for every 200 women.

Advantages:

- Highly effective method
- Convenient, no need to remind it to use it daily
- A permanent method
- Does not affect intercourse process
- Does not affect breastfeeding
- Can be done by Minilaparotomy
- Can be done after birth
- A safe and simple procedure
- Does not have any known side effects in the long term

Possible side effects:

- Discomfort and pain after surgery for a short period of time
- The possibility of ectopic pregnancy in some cases where the process is failure
- There is no chance to change minds and reproduction again after the operation

Suitable times to start:

- When the couple decides that they don't want to have a children in the future at all
- Non pregnant women
- Immediately after birth or within 7 days of birth
- Six weeks or more after birth
- Immediately after abortion (within 48 hours)
- At any other time except between 7-42 days after birth

The 6 Points of Informed Consent:

1. Temporary contraceptives also are available to the client
2. Voluntary sterilization is a surgical procedure
3. There are certain risks of the procedure as well as benefits
4. If successful, the procedure will prevent the client from ever having any more children
5. The procedure is considered permanent and probably cannot be reversed
6. The client can decide against the procedure at any time before it takes place (without losing rights to other medical, health, or other services or benefits)

Methods that depends on the awareness of fertility period:

This method relies on identifying the start and end of the days of fertilization for the woman and abstain from intercourse during this period.

1. Calendar method:

The woman must record the length of her menstrual cycle for 6 months, and notice the following:

- The menstrual cycle is regular, which means that the period of time between each menstrual cycle and the other is fixed, ranging from 21 to 35 days. This period varies from woman to woman, but it is fixed for each woman on her own.

For example: The menstrual cycle for a woman begins on the 3rd May, the expected date for the next menstrual cycle begins on the 30th May, - regularly every 28 days- by using the calendar, go back for 14 days from the expected menstruation day, therefore, the woman abstains from intercourse on the 17th May and three days before and three days after the 17th May, as studies indicated that the sperm may live for 72 hours.

- The menstrual cycle is irregular, decreases 18 days of the shorter menstrual cycle and 11 days of longer menstrual cycle

For example: A woman has a shorter menstrual cycle of 26 days, and longer menstrual cycle of 32 days.

$$26 - 18 = 8$$

$$32 - 11 = 21$$

In the period between the eighth day of the menstrual cycle and the 21st day of the menstrual cycle is to abstain from sexual intercourse.

2. Temperature method:

The woman should measure and record temperature every day at the same time before starting any activity from the same position, where the temperature rises 0.3 ° to 0.5 ° C on the ovulation day. And she must avoid getting pregnant by using another method, withdrawal, or abstinence from sexual intercourse from the first day of her menstruation until the degree of her temperature rises above normal temperature. And she should continue to abstain from sexual intercourse for three full days.

3. Cervical mucus method:

- A woman should inspect herself daily to see the presence of any cervical secretions; she can feel moistening at the opening of the vagina or see secretions on her underwear or on a paper tissue. Men and women shouldn't have an intercourse when she finds any secretions, or they can use condoms.
- B. The secretions will increase until they reach to the peak. When it is **slippery, elastic and wet**, she should abstain from having sexual intercourse or use condoms until four days after the day when the cervical secretions reach to the peak (or two days after dryness, and without the presence of any secretions).

■ **Coitus Interruptus:** Also known as withdrawal method, is the practice of withdrawing the penis from the vagina before ejaculation.



الوكالة اليابانية للتعاون الدولي
Japan International Cooperation Agency

2017



وزارة الصحة
Ministry of Health

التخطيط لحياة أفضل



مشروع تحسين الخدمات في المراكز الصحية القرية في المناطق الريفية المستضيفة للاجئين السوريين



Project for Improvement of Services at Village Health Centers in Rural Host Communities of Syrian Refugees

وسائل تنظيم الأسرة

وسائل مؤقتة طويلة الأمد



الحقن الأحادية



غرسة الإمبلاتون



اللؤلؤ النحاسي

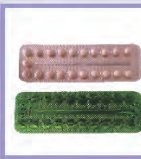
وسائل مؤقتة قصيرة الأمد



قطع الطمث بالإرضاع



الواقي الذكري



الحبوب المركبة



الحبوب الأحادية

وسائل تقليدية



فحص إفرازات عنق الرحم



قياس درجة الحرارة

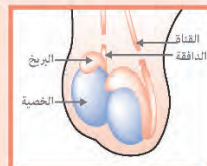


الحساب بالتقويم

وسائل دائمة



التعقيم الجراحي للنساء



التعقيم الجراحي للرجال

الحبوب الأحادية



آخذ حبة واحدة يومياً
بنفس التوقيت دائماً

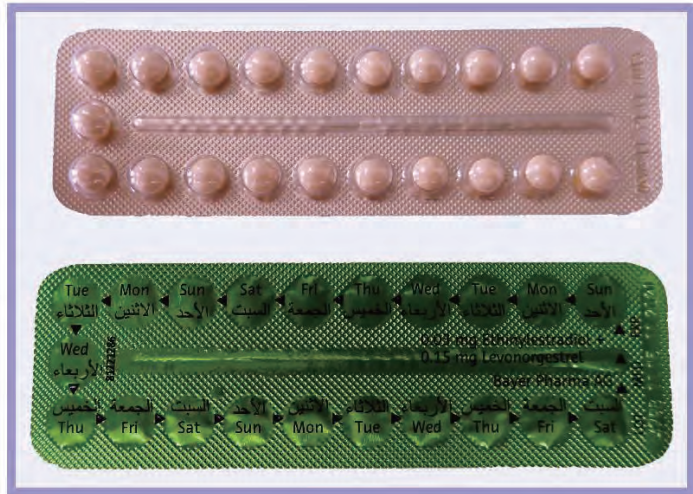


وسائل مؤقتة قصيرة الأمد

الحبوب المركبة



آخذ حبة واحدة يومياً
بنفس التوقيت دائماً



وسائل مؤقتة قصيرة الأمد

الواقي الذكري



وسائل مؤقتة قصيرة الأمد

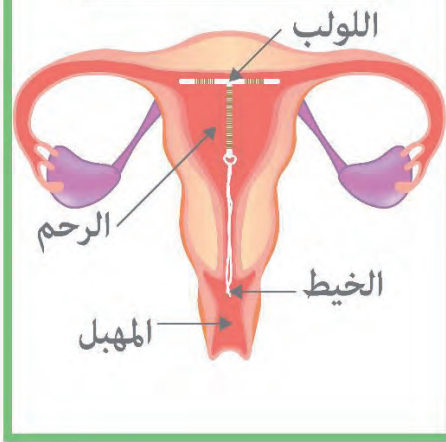
قطع الطمث بالإرضاع



وسائل مؤقتة قصيرة الأمد

اللولب النحاسي

آلية العمل



وسائل مؤقتة طويلة الأمد

غرسة الإمبرلانون



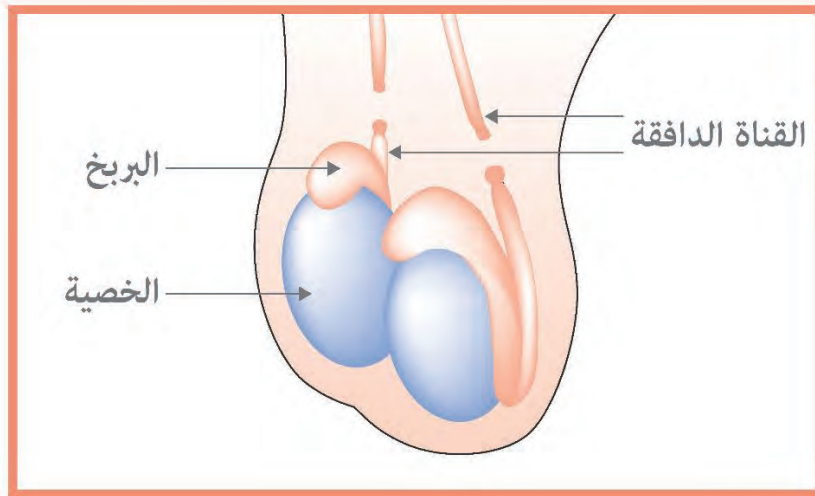
وسائل مؤقتة طويلة الأمد

الحقن الأحادية



وسائل مؤقتة طويلة الأمد

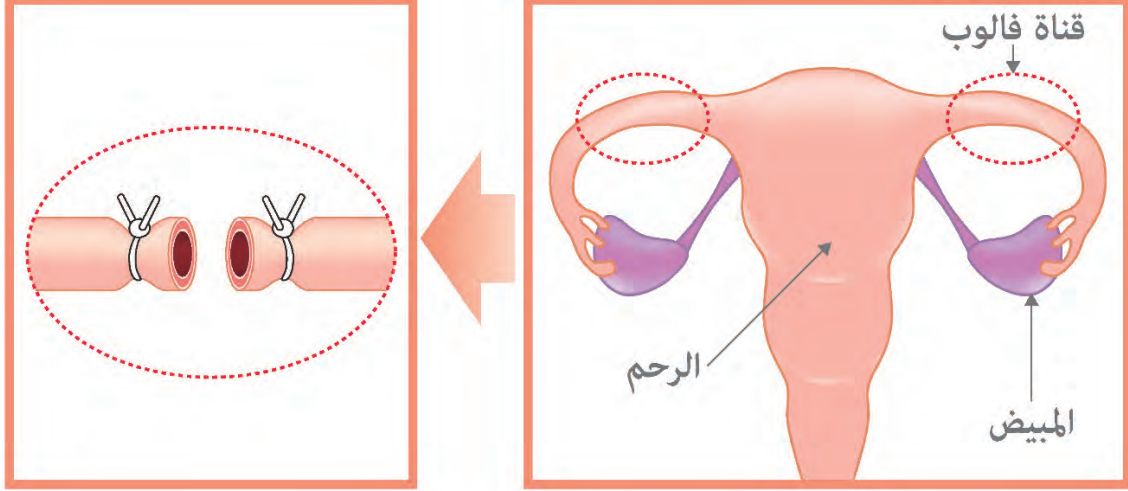
التعقيم الجراحي للرجال



وسائل دائمة

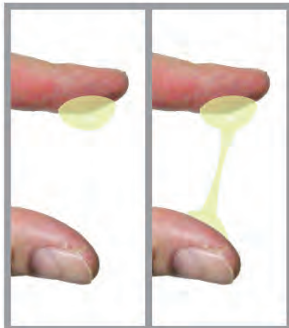
التعقيم الجراحي للنساء

ربط أو قطع قناة فالوب



وسائل دائمة

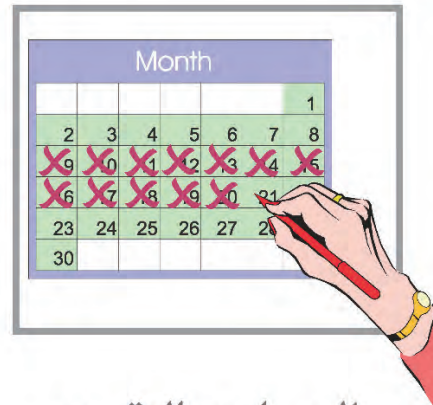
الوسائل التقليدية



فحص افرازات
عنق الرحم

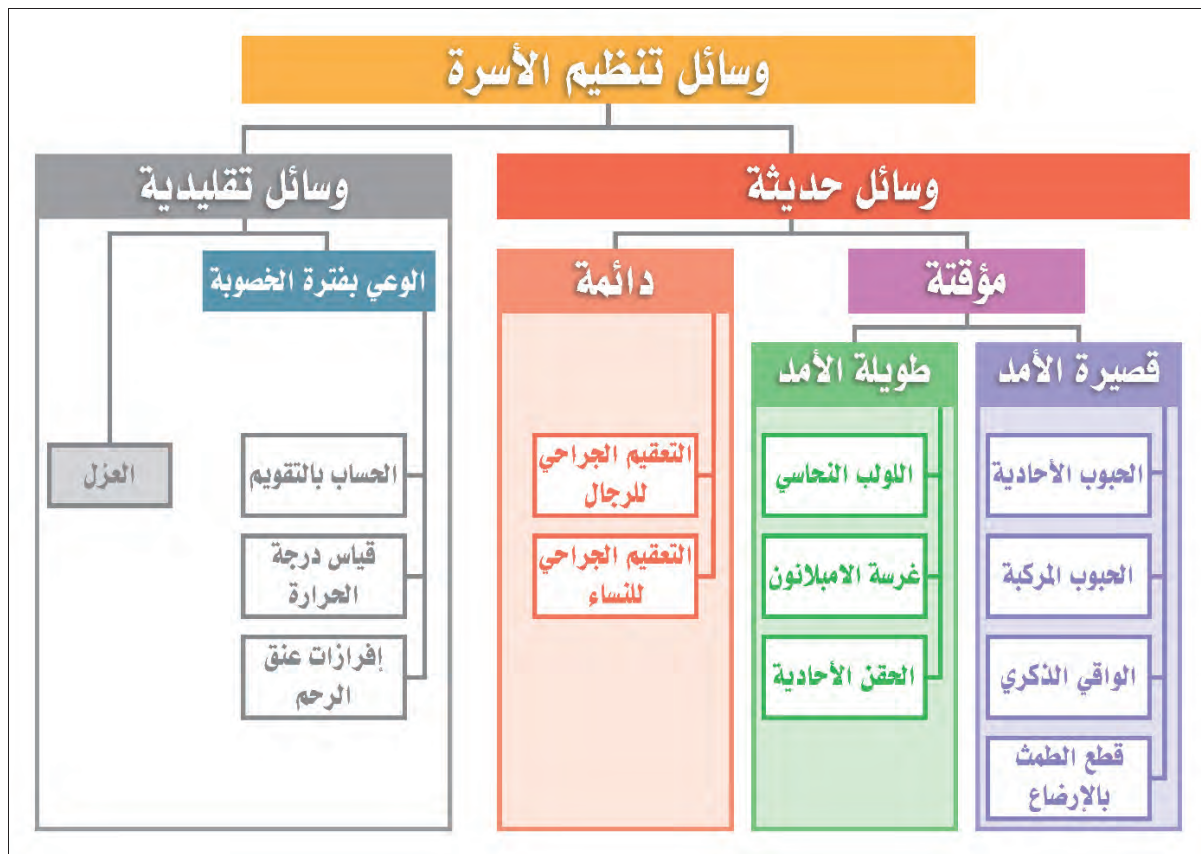


قياس درجة الحرارة



الحساب بالتقويم

وسائل تقليدية



الحبوب المركبة

- **الحبوب المركبة:** هي حبوب تحتوي على جرعة صغيرة من هرموني " الأستروجين والبروجستين " اللذان يماثلان الهرمونات الطبيعية الموجودة في الجسم.
- **فاعليتها:** تعتبر الحبوب المركبة من أكثر وسائل منع الحمل فاعلية إذا استخدمت بانتظام وبطريقة صحيحة حيث تصل فعاليتها إلى أكثر من ٩٩%.

المميزات:	الآثار الجانبية:
• مأمونة وعالية الفاعلية. • تساعد على انتظام الدورة الحوضية وتخفف من حدة آلامها . • تستطيع معظم السيدات استعمالها في أي عمر، سواء أنجبت أو لم تنجب. • تعود الخصوبة فوراً بعد التوقف عن استعمالها. • ليس لديها تأثير على عملية الجماع.	• تغيرات على نمط الحيض خلال الأشهر القليلة الأولى من الاستعمال: - نزول نقاط دم أو حدوث نزف في غير موعد الدورة. • صداع وغثيان. • إيلام الثديين. • بعض التغيرات في المزاج.
الأوقات المناسبة لبدء الاستخدام:	العلامات التحذيرية:
• في الأيام الأولى للدورة ويفضل اليوم الأول من الدورة، بدأ من اليوم الأول وحتى اليوم الخامس (٥-١) لبدء دورة الطمث الطبيعية لتوفير الحماية الفورية كوسيلة تنظيم أسرة، وإذا بدأ الاستخدام بعد هذا الوقت، فينصح باستخدام الواقي الذكري أو الامتناع عن الجماع لمدة ٤٨ ساعة. • بعد ٦ أشهر من الولادة إذا كانت السيدة مستخدمة لوسيلة قطع الطمث بالإرضاع. • بعد ٣ أسابيع (٢١ يوم) من النفاس إذا كانت السيدة مرضعة جزئياً أو غير مرضعة وليس لديها أي عوامل خطورة. • مباشرة بعد الإجهاض. • مباشرة عند التوقف عن استعمال وسيلة أخرى لمنع الحمل.	• انقطاع الدورة بعد شهور من انتظامها. • آلام شديدة أسفل البطن. • اصفرار لون الجلد والأغبن. • صداع شديد مع زغلة في الأعين. • آلام صدرية شديدة أو ضيق التنفس.

* تقييم أهلية السيدة لاستخدام الوسيلة من خلال قرص معايير اللياقة الطبية.

الواقي الذكري

- **الواقي الذكري:** هو عبارة عن غطاء أو غلاف مطاطي يتم وضعه على القضيب المنتصب أثناء الجماع.
- **فاعليته:** تبلغ فاعلية الواقي الذكري في الاستخدام العادي ٨٥% ، وتبلغ الفاعلية في الاستخدام الأمثل في كل مرة يتم فيها الجماع حوالي ٩٨%.

المميزات:	الآثار الجانبية المحتملة:
• يساعد على الوقاية من انتشار الأمراض المنقولة جنسياً. • ليس له آثار جانبية على الجسم. • ليس له تأثير على الخصوبة. • يساعد على تحسين حالات القذف المبكر. • يمكن استخدامه مؤقتاً أو وسيلة مساندة. • يمكن الحصول عليه بسهولة.	• قد يسبب تهيج جلدي أو حساسية عند البعض من المادة المصنوع منها الواقي. • قد يقلل الإحساس أثناء الجماع. • تقل فعاليته في حالة الاستخدام غير الأمثل. • يحتاج إلى حفظه وفقاً لشروط التخزين. • يحتاج إلى التزويد منه بشكل مستمر.

طريقة الاستخدام الأمثل:

- يتم وضع الواقي الذكري على القضيب المنتصب قبل إدخاله إلى المهبل ومع مراعاة عدم تحرير الواقي الذكري الملفوف على نفسه قبل وضعه على القضيب المنتصب.
- يجب الانتباه إلى ترك فراغ عند مقدمة الواقي الذكري مع مراعاة تفريغ أي هواء موجود في هذا الجزء عن طريق الضغط على هذا الجزء بواسطة الإصبع.
- يتم إزالة الواقي من على القضيب المنتصب بعد إخراج من المهبل حيث يكون السائل المنوي متجمعا في نهاية الواقي، ويجب الحرس على عدم سكب السائل المنوي داخل المهبل أو خارجه أثناء إزالة الواقي.
- يتم التخلص من الواقي الذكري المستعمل بعد ربطه.

قطع الطمث بالإرضاع

وسائل مؤقتة قصيرة الأمد

- وسيلة قطع الطمث بالإرضاع: هي وسيلة حديثة ومؤقتة طبيعية من وسائل تنظيم الأسرة تعتمد على تثبيط الإباضة (غياب الخصوبة الطبيعي) الناتج عن أنماط معينة من الرضاعة الطبيعية.
- فاعليتها: تزيد عن 98% في الرضاعة الطبيعية المطلقة.

المميزات:	تصلح للسيدات اللواتي تنطبق عليهن الشروط الثلاثة (المعايير التالية):
• فعالة جداً. • ليس لها آثار جانبية. • لها فوائد صحية للأم والوليد. • سهولة الاستعمال و غير مكلفة. • تتوافق مع العادات الاجتماعية والتوجه الديني.	1. عدم عودة دورة الطمث بعد الولادة. 2. إرضاع الطفل رضاعة طبيعية كاملة أو شبه كاملة مراراً وعند الطلب وأن لا تزيد الفترة ما بين الرضعة والأخرى عن 4 ساعات نهاراً و 6 ساعات ليلاً. 3. أن يكون عمر الطفل أقل من ستة أشهر. * عند تغيير أي من هذه المعايير، يجب فوراً البدء بوسيلة أخرى.

الأوقات المناسبة لبدء الاستخدام :

- البدء باستعمالها بعد الولادة مباشرة بعد التأكد من تفهم السيدة للشروط الثلاثة لاستعمال الوسيلة.

اللولب النحاسي

وسائل مؤقتة طويلة الأمد

- **اللولب النحاسي (CuT 380):** هو قطعة بلاستيكية على شكل حرف T وعليها سلك أو رقائق من النحاس يتدلى منها خيطان يتم إدخاله إلى الرحم عن طريق المهبل من قبل مقدم خدمة مدرب.
- **فاعليته:**
 - عالي الفعالية.
 - (8-16) سيدات من 1000 سيدة ممكن أن تحمل في السنة الأولى من الاستخدام.
 - تستمر فاعليته لغاية 12 سنة.
 - تصل الفعالية إلى أكثر من 99%.

المميزات:	الآثار الجانبية المحتملة حدوثها:
• طويل الأمد ومنع الحمل لمدة 12 سنة. • عالي الفاعلية. • لا يؤثر على عملية الجماع. • يمكن استعادة الخصوبة فوراً بعد إزالته. • يمكن استخدامه بعد الولادة مباشرة أو بعد الإجهاض.	• تغيرات في نمط الحيض خلال الأشهر القليلة الأولى من الاستعمال: - غزارة الحيض واستمراره لفترة أطول. - نزف أو نزول نقاط من الدم في غير موعد الحيض. - تقلصات في أسفل البطن والظهر أثناء الحيض.
الأوقات المناسبة لبدء الاستخدام:	العلامات التحذيرية:
• في أي وقت بعد التأكد من أن السيدة ليست حامل بمساعدة مقدم الخدمة. • خلال أيام الدورة الحوضية. • 4 أسابيع (28 يوم) بعد الولادة. • خلال 48 ساعة الأولى بعد الولادة من قبل مختص. • خلال الأيام الخمس الأولى (5-1) من الإجهاض، إذا كان الإجهاض في الثلث الأول. • خلال 4 أسابيع (28 يوم) بعد الإجهاض، إذا كان الإجهاض في الثلث الثاني أو الثالث. • بعد التوقف مباشرة عن استعمال وسيلة أخرى لمنع الحمل.	• غياب الدورة الحوضية. • مضاعفة عدد أيام أو كمية دم الدورة الحوضية أو نزف شديد بغير موعد الحيض. • عدم الاحساس بالخيط أو نقصان أو زيادة بطولها. • الألم الشديد أسفل البطن أو أثناء الجماع. • إفرازات لها لون أو رائحة.

* تقييم أهلية السيدة لاستخدام الوسيلة من خلال قرص معايير اللياقة الطبية.

وسائل مؤقتة طويلة الأمد

غرسة الإمبلانون

- **غرسة الإمبلانون:** هي وسيلة هرمونية حديثة طويلة الأمد لمنع الحمل وهي عبارة عن كبسولة تبلغ طولها ٤ سم وسمكها ٢ ملم وتحتوي على هرمون البروجيستيرون يتم تركيبها من قبل مقدم خدمة مدرب بسهولة تامة تحت الجلد في الجانب الداخلي للذراع العلوي وتمنع الحمل لمدة ٣ سنوات.
- **فاعليتها:** تعتبر غرسة الإمبلانون من الوسائل عالية المفعول حيث تصل فاعليتها إلى أكثر من ٩٩,٩%.

المميزات:	الآثار الجانبية:
• فعالة بدرجة عالية جداً. • طويلة الأمد حيث أنها تمنع الحمل لمدة ٣ سنوات. • ليس لها تأثير على الرضاعة الطبيعية. • يمكن استعادة الخصوبة فوراً بعد إزالة الكبسولة. • ليس لديها تأثير على عملية الجماع.	• تغييرات في الدورة الحوضية خلال الأشهر القليلة الأولى من الاستعمال: - عدم انتظام الدورة الشهرية. - احتمالية حدوث نزف متقطع أو مستمر. - احتمالية انقطاع الدورة الشهرية وهذا لا يدعو للقلق. • صداع و دوام. • تقلبات في المزاج. • إيلام في الثديين.
الأوقات المناسبة لبدء الاستخدام:	العلامات التحذيرية:
• في أي وقت بعد التأكد من أن السيدة ليست حامل بمساعدة مقدم الخدمة (يجب استخدام وسيلة مساندة لمدة ٧ أيام). • بدأ من اليوم الأول وحتى اليوم الخامس (١-٥) لبدء دورة الطمث الطبيعية لتوفير الحماية الفورية كوسيلة تنظيم أسرة، وإذا بدأ الاستخدام بعد هذا الوقت، فينصح باستخدام الواقي الذكري أو الامتناع عن الجماع لمدة ٤٨ ساعة. • بعد ٦ أشهر إذا كانت السيدة تستخدم وسيلة قطع الطمث بالإرضاع. • خلال ٣ أسابيع (٢١ يوم) إذا كانت السيدة غير مرضعة أو مرضعة جزئياً ولا تستخدم وسيلة قطع الطمث بالإرضاع. • بعد الإجهاض مباشرة. • إذا كانت السيدة تستخدم وسيلة حديثة لتنظيم الأسرة بانتظام.	• نزف شديد ومستمر. • آلام شديدة أسفل البطن. • اصفرار الجلد والأعين. • صداع مؤلم ومتكرر. • أي تغير على الجلد أو ألم حول موضع تركيب الغرسة. • عدم الاحساس بوجود الغرسة أو تغير في شكلها.

* تقييم أهلية السيدة لاستخدام الوسيلة من خلال قرص معايير اللياقة الطبية.

وسائل مؤقتة طويلة الأمد

الحقن الأحادية

- **حقن منع الحمل:** هي حقن تؤخذ في العضل و تحتوي على هرمون بروجستين وهو مماثل للهرمون الأنثوي الموجود في جسم المرأة ويستمر تأثير الحقن لمدة ثلاثة أشهر.
- **فاعليتها:** تعتبر حقن منع الحمل من الوسائل ذات الفاعلية العالية حيث تصل نسبة فاعليتها إلى أكثر من ٩٩%.

المميزات:	الآثار الجانبية:
• فعالة بدرجة عالية جداً. • ليس لها تأثير على الرضاعة الطبيعية. • سهولة الاستخدام. • لا تحتاج لتذكر استخدامها يومياً. • لا تؤثر على عملية الجماع.	• تغيرات في الدورة الحوضية خلال الأشهر القليلة الأولى من الاستعمال: - تأخر في عودة الدورة الحوضية بعد الولادة للسيدات المرضعات. - نزف أو نزول نقاط أو مشحات. - توقف الدورة الحوضية عند بعض السيدات بعد استخدامها لسنة واحدة. • إيلام في الثديين. • غثيان خفيف. • زيادة طفيفة في الوزن. • قد يحدث تأخر مؤقت في الحمل بعد التوقف عن أخذ الحقن من ٦-١٢ شهر.
الأوقات المناسبة لبدء الاستخدام:	العلامات التحذيرية:
• في أي وقت بعد التأكد من أن السيدة ليست حامل بمساعدة مقدم الخدمة (يجب استخدام وسيلة مساندة لمدة ٧ أيام). • خلال الأيام الخمس الأولى (١-٥) من الدورة الشهرية. • بعد ٣ أسابيع (٢١ يوم) إذا كانت السيدة غير مرضعة أو مرضعة جزئياً ولا تستخدم وسيلة قطع الطمث بالإرضاع. • مباشرة بعد الإجهاض.	• نزف شديد ومستمر. • آلام شديدة أسفل البطن. • صداع مؤلم جداً ومتكرر. • اصفرار الجلد والأعين.

* تقييم أهلية السيدة لاستخدام الوسيلة من خلال قرص معايير اللياقة الطبية.

التعقيم الجراحي للرجال

وسائل دائمة

• **التعقيم الجراحي للرجال:** هي عملية جراحية صغرى يتم فيها ربط القناتين اللتان تحملان الخلايا الذكرية (الحيوانات المنوية) تنهي قدرة الرجل على الإنجاب بشكل دائم.

• **فاعليتها:** وسيلة عالية الفعالية، نسبة الفشل (٠,١٥) حالة حمل بين كل (١٠٠) رجل أثناء السنة الأولى بعد إجراء العملية.

المميزات:	الآثار الجانبية:
- عالية الفعالية. - مريحة. - وسيلة دائمة. - لا تحتاج إلى تذكر. - لا تؤثر على عملية الجماع ولا تؤثر في قدرة الرجال على ممارسة الجنس. - مقارنتها يربط الأنابيب للمرأة نجد قطع القنوات المنوية أكثر فعالية، أكثر أماناً وأسهل في الإجراء. - تحتاج إلى المشورة وإقرار بالموافقة المبنية على المعرفة الكاملة.	- بعض الألم والانزعاج أثناء أو بعد العملية مباشرة. - احتمالية حدوث مضاعفات غير مألوفة للعملية مثل النزف أو التهاب أو تشكل خثرات الصفن. - المضاعفات المرافقة للجراحة وهي نادرة الحدوث. - لا توجد أي فرصة للتراجع والإنجاب مرة أخرى بعد إجراء العملية.
الأوقات المناسبة لبدء الاستخدام:	الستة نقاط الخاصة بالموافقة المبنية على المعرفة:
في أي وقت يقرر الزوجان أنهما لا يريدان إنجاب مزيد من الأطفال.	- الطرق المؤقتة متاحة أيضاً للسيدة وزوجها. - إجراء جراحي مأمون وبسيط. - هناك بعض المخاطر لهذا الإجراء وهناك أيضاً الفوائد. - بعد إجراء العملية فإنها ستمنع الرجل من الإنجاب مستقبلاً. - يعتبر هذا الإجراء وسيلة دائمة وربما لا يمكن استرجاع الخصوبة. - يمكن للرجل أن يرفض إجراء العملية في أي وقت (وذلك لن يفقده حقوقه لأيّة خدمات صحية أو طبية أو أي مميزات أخرى).

التعقيم الجراحي للنساء

وسائل دائمة

• **التعقيم الجراحي للنساء:** هي عملية جراحية صغرى لغلق قناتي فالوب اللتان تنقلان البويضة من المبيض إلى الرحم والتعقيم ينهي قدرة المرأة على الإنجاب بشكل دائم.

• **فاعليتها:** - تصل الفعالية إلى أكثر من ٩٩%.

- نسبة الحمل بعد إجراء العملية في السنة الأولى هي أقل من (٠,٥) حالة حمل لكل (١٠٠) حالة أي ما يعادل (١) لكل ٢٠٠ سيدة.

المميزات:	الآثار الجانبية:
- عالية الفعالية. - مريحة، لا تحتاج إلى تذكر. - وسيلة دائمة. - لا تؤثر على عملية الجماع. - لا تؤثر على الرضاعة الطبيعية. - يمكن إجرائها عن طريق المنظار. - يمكن إجرائها بعد الولادة. - إجراء آمن وبسيط. - ليس لها أي أعراض جانبية معروفة على المدى الطويل.	- انزعاج وألم بعد الجراحة لفترة زمنية قصيرة. - احتمال حدوث حمل خارج الرحم في بعض حالات فشل العملية. - لا توجد أي فرصة للتراجع والإنجاب مرة أخرى بعد إجراء العملية.
الأوقات المناسبة لبدء الاستخدام:	الستة نقاط الخاصة بالموافقة المبنية على المعرفة:
- أن يكون قرار الزوجين عدم الرغبة في الإنجاب مستقبلاً على الاطلاق. - أن تكون السيدة غير حامل. - بعد الولادة مباشرة أو خلال ٧ أيام منها. ٦ أسابيع بعد الولادة أو أكثر. - بعد الإجهاض مباشرة خلال (٤٨ ساعة). - في أي وقت ما عدا الفترة ما بين اليوم (٧-٤٢) بعد الولادة.	- الطرق المؤقتة متاحة أيضاً للسيدة أو زوجها. - ربط الأنابيب الاختياري إجراء جراحي. - هناك بعض المخاطر لهذا الإجراء وهناك أيضاً الفوائد. - بعد إجراء العملية فإنها ستمنع السيدة من الإنجاب مستقبلاً. - يعتبر هذا الإجراء وسيلة دائمة وربما لا يمكن استرجاع الخصوبة. - يمكن للسيدة أن ترفض إجراء العملية في أي وقت (وذلك لن يفقدها حقوقها لأيّة خدمات صحية أو طبية أو أي مميزات أخرى).

الوسائل المعتمدة على الوعي بفترة الخصوبة:

وتعتمد هذه الوسيلة على تحديد بدء أيام الاخصاب ونهايتها لدى السيدة والامتناع عن الجماع خلال هذه الفترة .

١. الحساب بالتقويم:

يجب على السيدة تسجيل طول مدة دورتها الحيضية لمدة ٦ أشهر وملاحظة التالي:

- إذا كانت الدورة الشهرية لدى السيدة منتظمة، ونعني بالدورة المنتظمة أن الفترة الزمنية ما بين كل دورة حيضية وأخرى فترة ثابتة، تتراوح مدتها ما بين (٢١-٣٥ يوم)، وتختلف هذه الفترة من سيدة لأخرى، لكنها ثابتة لكل سيدة على حدى.

مثال: سيدة دورتها الشهرية بتاريخ ٥/٣، الموعد المتوقع للدورة الشهرية القادمة ٥/٣٠ - دورتها منتظمة كل ٢٨ يوم - ، باستخدام التقويم يتم الرجوع من التاريخ المتوقع للدورة الشهرية ١٤ يوم، وعليه تمتنع السيدة عن ممارسة الجماع بتاريخ ٥/١٧ وثلاثة أيام قبل وثلاثة أيام بعد هذا التاريخ ٥/١٧، حيث أن الدراسات تشير إلى أن الحيوان المنوي قد يعيش لمدة ٧٢ ساعة.

- إذا كانت الدورة الشهرية لدى السيدة غير منتظمة، ننقص ١٨ يوم من أقصر دورة حيضية، ١١ يوم من أطول دورة حيضية.

مثال : سيدة لديها أقصر دورة حيضية ٢٦ يوم، وأطول دورة حيضية ٣٢ يوم

$$٨=١٨-٢٦$$

$$٢١=١١-٣٢$$

في الفترة الواقعة ما بين اليوم الثامن من الدورة الحيضية واليوم الواحد والعشرون من الدورة الحيضية يتم الامتناع عن الجماع .

٢. قياس درجة الحرارة:

أن تقوم السيدة بقياس وتسجيل درجة حرارتها كل يوم بنفس الموعد قبل البدء بأي نشاط ومن نفس الموضع حيث ترتفع درجة الحرارة (٠,٥-٠,٣) درجة مئوية في يوم الإباضة ويجب استعمال إحدى الوسائل الحاجزة أو القذف الخارجي أو الامتناع عن ممارسة الجماع خلال الفترة الممتدة من اليوم الأول لنزول الحيض حتى ترتفع درجة حرارة المرأة فوق معدلها الطبيعي وتستمر بالامتناع عن الجماع لمدة ٣ أيام كاملة.

٣. ملاحظة إفرازات عنق الرحم:

أ تنفقد المرأة نفسها يومياً لملاحظة وجود إفرازات من عنق الرحم ويمكن أن تحس المرأة بالبلل عند فتحة المهبل أو ترى الإفرازات على ملابسها الداخلية أو على منديل ورق، يتجنب الرجل والمرأة الجماع فور ملاحظة أية إفرازات، أو يقوموا باستعمال الواقي الذكري.

ب تزداد الإفرازات يومياً حتى تصل إلى الذروة حين تكون **زلقة و مطاطة و مبتلة** ، يجب الامتناع عن الجماع أو استعمال وسيلة كالواقي الذكري حتى مرور أربعة أيام بعد يوم ذروة إفرازات عنق الرحم (أو بعد يومين جفاف و دون وجود أي إفرازات).

العزل: تسمى أيضاً القذف الخارجي وهي سحب القضيب من المهبل قبل عملية القذف.



الوكالة اليابانية للتعاون الدولي
Japan International Cooperation Agency

٢٠١٧



وزارة الصحة
Ministry of Health

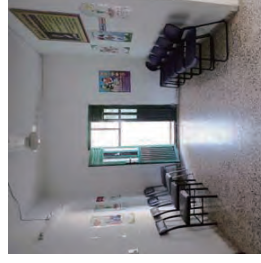
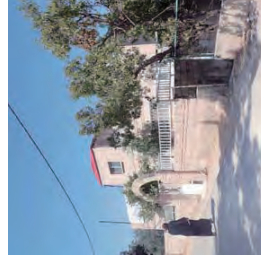


مشروع تحسين الخدمات في المراكز الصحية الفرعية
في المناطق الريفية المستضيفة للاجئين السوريين
Project for Improvement of Services at Village Health
Centers in Rural Host Communities of Syrian Refugees



Baseline Survey 2016

- Village Health Center Survey
- Household Survey for Married Women
(15-49) in the Rural Areas of Jordan, Irbid



Ministry of Health
Japan International Cooperation Agency
Earth and Human Corporation Inc.
Nagasaki University

SV 3



The Hashemite Kingdom
of Jordan



Japan International
Cooperation Agency
(JICA)

The Hashemite Kingdom of Jordan

Project for Improvement of Services at Village Health Centers in
Rural Host Communities of
Syrian Refugees

Baseline Survey Report

Village Health Center Survey

September, 2016

Earth and Human Corporation
Nagasaki University

Table of Contents

I. Outline of the Survey	15
1. Survey Purpose	15
2. Survey Period	15
3. Focus Village Health Centers	15
4. Data Collection	15
5. Questionnaire	15
II. Results of the Survey	16
1. General Information	16
1-1. Working Hours	16
1-2. Population of Catchment Areas	16
1-3. Syrian Residences	16
1-4. Referral System	16
2. Human Resources	17
2-1. Available Staff	17
2-2. Status of Nursing Staff	18
1) Qualifications of Nursing Staff	18
2) Characteristics of Nursing Staff	18
2-3. Outreach General Practitioners (GPs)	19
2-4. Training	19
1) Training Attended	19
2) Training Needs	20
3. Services	20
3-1. Service Availability	20
3-2. Service Provision	21
4. Health Information System	22
4-1. Medical Records/Files	22
5. Supportive Supervisions	23
6. Health Promotion	25
7. Medical Equipment and Furniture	26
7-1. Equipment and furniture related to RH and Primary Health Care	26
7-2. Other Equipment and Furniture	27
8. Medical Supplies	29
9. Information, Education and Communication (IEC) Materials	30
10. Rooms and Infrastructure	31
10-1. Available Rooms	31
10-2. Infrastructure	32
III. Major Findings	33
IV. Recommendations	34

Tables and Figures

Table 1: The Focus VHCs	15
Table 2: Number of Syrian Households in the Communities	16
Table 3: Referral Facilities	17
Table 4: Available Staff of VHCs	17
Table 5: Qualification of Nursing Staff (n=18)	18
Table 6: Characteristics of Nursing Staff (n=18)	18
Table 7: Number of GPs and GP's Working Hours/Day	19
Table 8: Topics of Training sessions Attended by 18 Nursing Staff	20
Table 9 : Topics of Training sessions Nursing staff Want to Attend	20
Table 10 : Availability of Services	20
Table 11 : Monthly Average Number of Clients between April and June, 2016	21
Table 12 : Availability of Medical Records/Files	22
Table 13 : Availability of Mothers' Files, Family Files and Mothers' Card	23
Table 14 : Supervisory visits Received from MOH, Health Directorate and Health District ..	23
Table 15 : Health Promotion Activities at VHCs and in Communities	25
Table 16 : Community Resources	26
Table 17 : Availability of Medical Equipment for RH and Primary Health Care Services	26
Table 18 : Conditions of Medical Equipment for RH and Primary Health Care Services	27
Table 19 : Availability of Consumables	27
Table 20 : Other Equipment and Furniture (1)	28
Table 21 : Other Equipment and Furniture (2)	28
Table 22 : Condition of Other Equipment and Furniture	29
Table 23 : Storage Condition of Shelf for Medicines	30
Table 24 : Availability of Information, Education and Communication (IEC) Materials	31
Table 25 : Available Rooms at VHCs	31
Table 26: Infrastructure Conditions	32

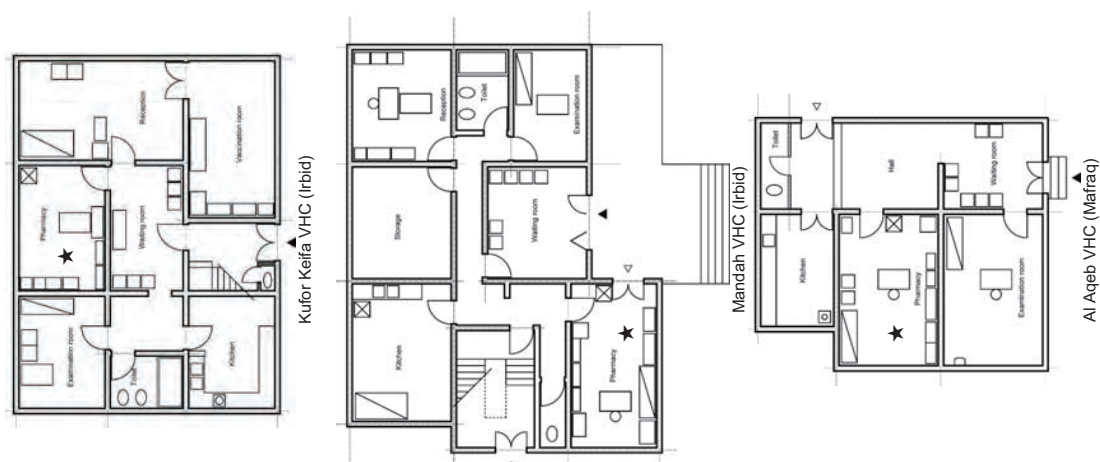
Figure 1 : Percentage of Supervisory visits Received by Level of Supervisors	24
Figure 2: Frequency of Supervisory visits from Health Directorates	24
Figure 3: Frequency of Supervisory visits from Health Districts	25
Figure 4: Percentage of Availability of Supervision Records	25
Figure 5 : Frequency of Receiving Essential Medicines	29
Figure 6 : Staff responsible for Receiving Essential Medicines	30
Figure 7 : Status of Essential Medicines Out-of-Stock	30

Photos of Village Health Centers

 (July 20) Kufur Kyfia, Irbid (Building)	 (May 12) Maysara and Fanoush, Dayr Alla (Building)
 (July 25) Roudeh Al-Amir Hamzeh, Mafrag/ Badia (Located in remote area in Badia)	 (July 25) Rawdat Al Amir Hamzeh, Mafrag/ Badia (View of Highway No. 10 in front of the VHC)
 (July 27) Abu Habil, Irbid (Waiting room without AC, even fan, in Al-Aghwar district, the hottest area in Jordan Valley)	 (August 14) Dahl, Mafrag (Doctor's Examination Room)

 (May 4) Ass'arah, Irbid (Trolley for medicine)	 (May 12) Maysara and Fanoush, Dayr Alla (Pharmacy room)
 (July 25) Al Aqeb, Mafrag (Drawer for contraceptives)	 (July 25) Al Aqeb, Mafrag (One of the VHC providing family planning services)
 (May 4) Tokobol and Om Al-Jadail, Irbid (Filling cabinet)	 (July 25) Rawdat Al Amir Hamzeh, Mafrag/ Badia (Gathering with Badia health Director, a doctor, a member of Community health committee)

Typical Plans of VHCs and Infrastructure Conditions



- All facilities are rentals. Among 14 VHCs, 6 are part of private housing.
- Although there are several rooms available in each VHC, mostly using rooms are rooms with air conditioners which are mostly pharmacies (rooms with ★ in the left figures).
- Examination Room or Doctor's Rooms are available in all VHCs. In those rooms, there are a desk, a chair and examination bed for a doctor. It seems like that examination is not using for examination.
- In many CHVs, a waiting room is available with large enough size. However, it seems like not utilizing well for clients.
- All VHCs have toilets with water supply.
- Water and electricity supply are secured in all VHCs.
- Some of VHCs are located behind the main roads and hard to find for outsiders.

EXECUTIVE SUMMARY

The main survey purpose is to grasp basic conditions of Village Health Centers (VHCs) and status of service provision at VHCs in the project sites in order to determine the project implementation details.

Survey Period was from 20th July to 14th August, 2016. The two supervisors of Women and Child Health Directorate, MOH and Japanese experts conducted the survey.

Targets of this survey are Focus Village Health Centers according to JICA/VHC project, including 14 focus VHCs (6 VHCs in Irbid, 6 VHCs in Mafraq and 2 VHCs in Dayr Alla district/Balqa).

The key findings

1) Staffing and Training Needs

- All VHCs are secured nursing staff, including 3 practical nurses (Aid nurses).
- All VHCs are receiving the GP outreach services regularly.
- Training opportunities are very limited to nursing staff at the focus VHCs.

2) Service Provision

- All VHCs are providing general medical care by GPs. However, only 2 VHCs out of 14 focus VHCs, are currently providing family planning services, including provision of condoms, pills and counseling.
- None of the focus VHCs are providing child health care, ANC or PNC.
- Very few Syrian people are using the focus VHCs.

3) Health Information System

- Regarding record systems, there are no MCH and child care files/registration forms available at any of the VHCs as these services are not being provided presently. The FP record book is available at 2 VHCs which are providing FP services.

4) Supportive Supervisions

- Supervision from the health directorates and health district are implemented on a relatively regular basis. However there are no standardized procedures by women and child health supervisors because most VHCs are not providing FP/RH services. Standardized record forms for supervision results are not available at all VHCs.

5) Health Promotion

- Health promotion activities at VHCs need to be activated because the majority of focus VHC staff are not aware of health promotion activities.
- Four VHCs are conducting health education sessions in their communities. Only one VHC is conducting home-visit services. None of the focus VHCs are implementing health education sessions at the VHCs.
- Three VHCs recognized the availabilities of community activities/resources in the health sector in their communities, such as healthy village program, charity, even a community health committee.

6) Equipment and Infrastructure

- In general, most focus VHCs are relatively well equipped for service provision of FP (pills and condom), basic RH and primary health care.
- Infrastructure of the focus VHCs, including building, water and electricity supplies, are secure.

I. Outline of the Survey

1. Survey Purpose

- To grasp basic conditions of Village Health Centers (VHCs) and status of service provision at VHCs in the project sites in order to determine the project implementation details.
- To understand the situation of Syrian Refugees and the host communities.

2. Survey Period

20th July to 14th August, 2016.

3. Focus Village Health Centers

The targets of this survey are 14 focus VHCs (6 VHCs in Irbid, 6 VHCs in Mafraq and 2 VHCs in Dayr Alla district/Balqa. A list of the focus VHCs of each governorate are shown in Table 1.

Table 1: The Focus VHCs

Governorate	Name of Focus VHCs
Irbid	1. Abu Habel
	2. Al-Khribeh
	3. Ass'arah
	4. Kufur Kyfia
	5. Mandah
	6. Tokobol and Om Al-Jadail
Mafraq	1. Al Ageb
	2. Al-Daqmasah
	3. Breiqa
	4. Dahl
	5. Roudet Al-Amir Hamzeh
	6. Roudet Al-Amir Mohamed
Dayr Alla district/Balqa	1. Maysara and Fanoush
	2. Um Ayash

4. Data Collection

The survey team interviewed nursing staff of VHCs to collect basic information on catchment area, staff, services provided, VHC performances, VHC records, supportive supervision, training for Nurse Assistants, health education activities and condition of facilities and equipment. Data on the numbers of clients and referral cases per VHC was collected from each VHC's registration book. On-site observations of the facilities, including rooms and medical equipment were conducted by the survey team.

5. Questionnaire

The questionnaire is composed of eleven areas as follows (Annex 1).

1. Catchment area
2. Personnel

3. Services
4. VHC performances
5. VHC records
6. Supportive supervision
7. Training for nursing staff
8. Health education activities
9. Facilities and equipment
10. Medical supplies
11. Building and infrastructure

II. Results of the Survey

1. General Information

1-1. Working Hours

All 14 VHCs open from 8:00 am to 2:00 pm for 6 hours.

1-2. Population of Catchment Areas

In general, the VHCs staff are not well aware of their catchment area demographics. Based on their knowledge, the population of catchment areas vary from approximately 1,000 to 6,000.

1-3. Syrian Residences

Based on VHC staff information, the number of Syrian households in each catchment area is listed in Table 2. The number of Syrian households in the communities is between 0 and 30.

Health Directorate	VHC Name	Number of Syrian households in the communities
Irbid	Abu Habeel	0
	Al-Khribeh	5
	Ass'arah	2
	Kufur Kyfia	1
	Mandah	20
Mafrag	Tokobol and Om Al-Jadail	26
	Al Aqeb	30
	Al-Dagmasah	N/A
	Breiga	0
	Dahl	0
Dayr Alla	Roudeh Al-Amir Hamzeh	20
	Roudet Al-Amir Mohamed	2-3
	Maysara and Fanoush	0
	Um Ayash	15

Note: N/A indicates that data is not available at the VHC.

1-4. Referral System

Each VHC has a designated upper level health facility to which they refer their clients, either a comprehensive health center (CHC) or primary health center (PHC). However, three VHCs refer their clients directly to a hospital. In most cases, the designated upper level health

facilities send their general practitioners (GPs) to lower level VHCs. The GPs from upper level facilities visit the VHC and provide general medical care services, so-called "Outreach Services" (see 2-3, for more information). Table 3 shows the GP's designated health facility and the designated referral facilities for each VHC.

Table 3 : Referral Facilities

Health Directorate	VHC Name	GP's Designated Health Facility	Referral Health Facility	Referral Hospital
Irbid	Abu Habeel	Al Rayan PHC	Rayyan PHC, Al Kraima Health Center	Abu Obida Hospital
	Al-Khribeh	Karja PHC	Al Sylah VHC (FP)	Princess Basma Hospital, Eidon Hospital (for military), Al Badia Hospital, Rahma Hospital
	Ass'arah	Foara PHC	-	Al Amira Raya Hospital
	Kufur Kyfia	Der Abu Saeed HC	-	Princess Basma Hospital, Al Badia Hospital, Rahma Hospital
	Mandah	N/A	Teebah CHC	Al Yarmok Hospital
Mafrag	Tokobol and Om Al-Jadail	2 VHCs	-	Princess Basma Hospital
	Al-Aqeb	Al Badia Alshmalia CHC (FP)	Al Badia Alshmalia CHC (FP)	Al Mafrag Hospital
	Al-Dagmasah	Naderah CHC	Naderah CHC	Al Mafrag Hospital
	Breiga	Al Hersh PHC	Al Hersh PHC, Fa'a PHC (Lab & Dentist)	Al Badia Hospital
	Dahl	Nadera CHC	Nadera CHC	Al Badia Hospital
	Roudeh Al-Amir Hamzeh	Al Ashrafia CHC	Al Ashrafia CHC	Al Mafrag Hospital
	Roudet Al-Amir Mohamed	Al Mazraa PHC	Balama CHC (Lab & Dentist), Khalid ben Al walid PHC (FP)	Al Amir Hashim Hospital (Zarqa Hospital)
Dayr Alla	Maysara and Fanoush	Al Ardah PHC	Al Ardah PHC	Princess Eman Hospital
	Um Ayash	Albalawneh PHC	Albalawneh PHC	Princess Eman Hospital

Note: "-" indicates that the VHCs send clients directly to the hospitals.

2. Human Resources

2-1. Available Staff

Staffing of each VHC is shown in Table 4. All VHCs are staffed with at least one nursing staff, while 4 VHCs allocated 2 nursing staff. Although most VHCs have service workers, less than half of all VHCs are allocated pharmacist assistants and record keepers.

Table 4 : Available Staff of VHCs

Health Directorate	VHC Name	Nursing staff	Pharmacist assistant	Record keeper	Service worker
Irbid	Abu Habeel	2	0	0	1
	Al-Khribeh	1	1	0	1
	Ass'arah	1	0	0	1
	Kufur Kyfia	1	0	0	1
	Mandah	1	0	0	1
Mafrag	Tokobol and Om Al-Jadail	1	1	2	1
	Al Aqeb	1	0	0	1
	Al-Dagmasah	1	0	0	0
	Breiga	2	0	1	1
	Dahl	2	0	0	1
	Roudeh Al-Amir Hamzeh	1	0	0	1
	Roudet Al-Amir Mohamed	2	1	0	1

Dayr Alla	Maysara and Fanoush	1	0	0	0	1
	Um Ayash	1	0	0	0	1
	Total	18	3	4	13	

Note: Record keepers of Tokobol and Om Al-Jadail VHC are responsible for finance management.

2-2. Status of Nursing Staff

1) Qualifications of Nursing Staff

Among the 18 nursing staff at VHCs, there are four kinds of qualifications of Nursing Staff as shown in Table 5. Staff Nurses hold a Bachelor degree. Learning for 2 years is required to be qualified as an Associate Nurse. Nurse Assistants study for 18 months. There is also the status of Practical Nurse which does not have any certifications. As a result, half of the nursing staff are Nurse Assistants, while only 3 are Practical Nurses. One-third of the nursing staff have received higher education for more than two years.

Table 5 : Qualification of Nursing Staff (n=18)

Staff Nurse (Bachelor)	Associate Nurse (2 years)	Nurse assistant (18 months)	Practical Nurse (No certificates)	Total
1	5	9	3	18
5.6%	27.8%	50.0%	16.7%	100.0%

2) Characteristics of Nursing Staff

The survey team asked about the characteristics of nursing staff as shown in Table 6. Among 18 nursing staff for 14 focus VHCs, two of them are male. The average of their ages is 39. The number of years spent working at the VHCs range between 0.7 and 27 years, while the average number of years of working is 7.4 years. Three staff who have been working for more than 12 years at the VHCs are all practical nurses. A little less than half, or 44%, of staff live in the same villages and are within 15 minutes walking distance from the VHC. However, more than half of those who live outside of the villages take on average 45 minutes by car or bus. Notably, there are three whose commuting time is more than 90 minutes since one of them lives in Amman.

Table 6 : Characteristics of Nursing Staff (n=18)

Health Directorate	VHC Name	Sex	Age	Years of Service	Qualification	Residence	Time (min)	Commuting Transportation	Cost (JD)
Irbid	Abu Habel	F	42	3	Assistant	Al Mashare	30	By bus	1
	Abu Habel	M	37	1.5	Assistant	Al Mashare	15	By car	1
	Al-Khribeh	F	48	5	Assistant	Harima village	5	By car	2
	Ass'arah	F	34	0.7	Associate	Foara village	15	By bus	0.5
	Kufur Kyfla	M	35	12	Practical	In this village	1	On foot	0
Mafrag	Mandah	F	34	3	Associate	Tayba	15	By car	2
	Tokobol and Om Al-Jadail	F	43	10	Assistant	Foara village	30	By bus	0.5
	Al-Aqeb	F	30	3	Staff	Manshet bani hasan	120	By bus	2
	Al-Daqmasah	F	52	24	Practical	Amman	120	By bus	5
	Breiga	F	43	8	Assistant	In this village	5	On foot	0
Dayr Alla	Breiga	F	42	10	Assistant	In this village	5	On foot	0
	Dahl	F	40	6	Assistant	In this village	10	On foot	0
	Dahl	F	39	3	Assistant	In this village	15	On foot	0
	Roudeh Al-Amir Hamzeh	F	27	7	Associate	Om Al Quteen	90	By car	6

Rawdet A-Amir Mohammad	F	49	27	Practical	In this village	5	On foot	0
Rawdet Al-Amir Mohammad	F	32	4	Associate	In this village	5	On foot	0
Maesarah and Fanoush	F	38	5	Assistant	Maady village	7	By bus	1
Um Ayash	F	34	1	Associate	In this village	5	On foot	0
Average		39	7.4	—	—	28	—	1.2

2-3. Outreach General Practitioners (GPs)

All 14 focus VHCs are receiving outreach services by general practitioners (GPs) from upper level health facilities, as described in Table 3. Table 7 shows the number of days per week GPs are received at VHCs, working hours per day, and number of GPs assigned for each VHC. Thirteen VHCs regularly receive outreach GP services more than twice a week. The GPs serve at VHCs for a few hours in each visit. The numbers of GPs assigned to this service varies from 1 to 4.

Table 7 : Number of GPs and GP's Working Hours/Day

Health Directorate	VHC Name	Number of days per week	Working hours per day	Number of GPs
Irbid	Abu Habel	3	2:00	1
	Al-Khribeh	3	2:00	1
	Ass'arah	3	2:00	1
	Kufur Kyfla	3	2:00	1
	Mandah	3	2:00	2
Mafrag	Tokobol and Om Al-Jadail	6	2:00	1
	Al Aqeb	3	1:30	1
	Al-Daqmasah	2	2:00	4
	Breiga	3	2:00	1
	Dahl	2	Not fixed	Not fixed
Dayr Alla	Roudeh Al-Amir Hamzeh	3	Not fixed	3
	Roudeh Al-Amir Mohamed	6	3:00	1
	Maysara and Fanoush	3	2:00	1
	Um Ayash	3	2:00	1

2-4. Training

As aspects of human resource development, the survey team examined training opportunities and training needs in 18 topics, namely Basic Nursing skills, Antenatal care, Postnatal care, Family planning, Breast examination for breast cancer, Reproductive tract infection, Women's health, Child care, Infection control, Communication and counselling skills, Emergency care, Chronic diseases management, Obesity, Healthy life style, Family violence, School health, HIV/AIDS and Others.

1) Training Attended

Table 8 shows the training sessions which the nursing staff have attended by the time of survey. Among 18 nursing staff, 61% of them received training in basic nursing skills and 39% received training in Infection control and emergency care. Approximately 30% of staff was trained in communication and counselling skills, FP and chronic diseases management. Only one nursing staff received training in topics related to reproductive health such as Antenatal care (ANC), reproductive tract infections and Postnatal care (PNC).

Table 8 : Topics of Training sessions Attended by 18 Nursing Staff

Rank	Topic	n	%
1	Basic Nursing skills	11	61%
2	Infection control	7	39%
2	Emergency care	7	39%
4	Communication and counselling skills	6	33%
4	Family planning (FP)	6	33%
6	Chronic diseases management	5	28%
7	Breast examination for breast cancer	4	22%
8	Others	3	17%
9	School health	2	11%
9	HIV/AIDS	2	11%
9	Child care	2	11%
9	Antenatal care (ANC)	2	11%
13	Obesity	1	6%
13	Healthy life style	1	6%
13	Family violence	1	6%
13	Women's health	1	6%
13	Reproductive tract infections	1	6%
13	Postnatal care (PNC)	1	6%

2) Training Needs

The nursing staff were asked which topics they most want to receive training in. Table 9 shows the most preferred topics, ranked in order from 1 to 3, among 18 nursing staff. Most are related to Mother and Child Health (MCH). The top two are family planning and school health followed by ANC, PNC, women's health, child care, and communication and counselling skills.

Table 9 : Topics of Trainings Wanted to Attend among 18 Nursing Staff

Rank	Topic	N	%
1	Family planning (FP)	11	61%
1	School health	11	61%
3	Antenatal care (ANC)	10	56%
3	Postnatal care (PNC)	10	56%
3	Women's health	10	56%
3	Child care	10	56%
3	Communication and counselling skills	10	56%

3. Services

3-1. Service Availability

Table 10 presents the services currently provided at the VHCs. Most VHCs provide health check-ups, Medication by GPs, and referral services. Vaccinations for children are provided at 9 VHCs. Regarding family planning, only 2 VHCs are providing Pills, condoms and counselling. In addition, one VHC provides only family planning counselling. There is no VHC providing child care, ANC, PNC and "injectable" contraceptives.

Table 10 : Availability of Services

Health Directorate	VHC Name	Health check-up	Medication by GP's prescription	First aid	Vaccination for child	ANC and PNC	Child care	Referral	Pills	Condom	Counselling
Irbid	Abu Habel	1	1	1	1	1	0	1	0	0	0

	Al-Khribeh	1	1	1	1	0	0	0	1	0	0	0
	Assarah	1	1	1	1	1	0	0	1	0	0	0
	Kufur Kyfa	1	1	1	1	1	0	0	1	0	0	1
	Mandah	1	1	1	1	1	0	0	1	0	0	0
	Tokobol and Om Al-Jadail	1	1	1	1	1	0	0	1	0	0	0
	Al Aqeb	1	1	1	1	1	0	0	1	1	1	1
	Al-Daqmasah	1	1	1	1	1	0	0	1	0	0	0
	Breiga	1	1	1	1	1	0	0	1	0	0	0
	Dahl	1	1	1	1	0	0	0	1	1	1	1
	Roudeh Al-Amir Hamzeh	1	1	1	1	0	0	0	1	0	0	0
	Roudet Al-Amir Mohamed	1	1	1	1	1	0	0	1	0	0	0
	Maysara and Fanoush	1	1	1	1	0	0	0	1	0	0	0
	Um Ayash	1	1	1	1	0	0	0	1	0	0	0
	Total	14	14	14	13	9	0	0	14	2	2	3
	%	100%	100%	100%	93%	64%	0%	0%	100%	14%	14%	21%

3-2. Service Provision

Regarding VHC performance, Table 11 shows the number of clients for three major services which most VHCs are currently providing (Examination by GPs, Vaccinations for Children and Referral cases). The figures show the monthly average numbers of clients for both Jordanians and Syrians from April to June 2016.

The average number of Jordanian clients examined by the GPs was about 187, while there were no Syrian clients in this period. The average number of Jordanian children receiving vaccinations was 12, while there were no vaccination services provided in 4 VHCs during the term. The average number of referral cases for Jordanians from VHCs to upper level facilities is 9.0, while there were no cases for Syrians. No other nationality clients were served or recorded at all VHCs.

Table 11 : Monthly Average Number of Clients between April and June, 2016

<For Jordanians>

Health Directorate	VHC Name	No. of clients examined by GP (Monthly Average)	No. of children for vaccination (Monthly Average)	No. of Referral cases from VHC to PHC/CHC (Monthly Average)
	Abu Habel	163.7	2.0	13.0
	Al-Khribeh	210.7	0.0	16.7
	Assarah	278.7	14.3	N/A
	Kufur Kyfa	114.0	7.7	0.3
	Mandah	215.7	26.3	0.0
	Tokobol and Om Al-Jadail	242.3	19.7	2.0
	Al Aqeb	90.7	17.7	0.0
	Al-Daqmasah	31.0	5.0	N/A
	Breiga	245.3	23.0	2.0
	Dahl	35.7	0.0	0.0
	Roudeh Al-Amir Hamzeh	N/A	0.0	0.0
	Roudet Al-Amir Mohamed	286.7	36.3	11.7
	Maysara and Fanoush	261.3	0.0	21.3
	Um Ayash	254.3	0.0	30.0
	Average	186.9	11.7	8.8

Note: N/A indicates that record is not available at the VHC.

<For Syrians>

Health Directorate	VHC Name	No. of clients examined by GP (Monthly Average)	No. of children for vaccination (Monthly Average)	No. of Referral cases from VHC to PHC/CHC (Monthly Average)
Irbid	Abu-Habil	0.0	0.0	0.0
	Al Kribah	0.0	0.0	0.0
	Esarra	0.0	0.0	N/A
	Kufur Kkeifa	0.0	0.0	0.0
	Mandah	4.3	0.7	0.0
Mafraq	tokobol and um al Jadayel	3.3	0.7	0.0
	Al Aqeb	0.0	0.0	0.0
	Al-dogmoussa	0.0	5.0	N/A
	Bareqa	0.0	0.0	0.0
	Dahal	0.0	0.0	0.0
Dayr Alla	Rawdet Al-Amir Hamza	N/A	N/A	N/A
	Rawdet Al-Amir Mohammad	0.0	1.3	0.0
	Maesarah and Fanoosh	0.0	0.0	0.0
Average		0.6	0.7	0.0

Note: N/A indicates that record is not available at the VHC.

4. Health Information System

4-1. Medical Records/Files

Regarding the health information system, the survey team examined the availability of medical records and files. Table 12 summarizes the results. The doctors' registration book and the monthly reports for GPs are available at most VHCs. The record of vaccinations for children is available at 8 VHCs (57%) but various formats are being used as there is not one uniform format for all VHCs.

Regarding family planning (FP) services, two VHCs which are providing FP services have proper records. Since none of the VHCs are providing ANC, PNC, child health care services, no VHC has related records/files. Monthly summary reports for the Mother and Child Health (MCH) & FP services are not found at any VHCs.

Other types of records include logbooks for pharmacies, nursing records, referral books and logbooks for accountants. These record formats/files vary between VHCs and some VHCs have created their own unique formats.

Table 12 : Availability of Medical Records/Files

Health Directorate	VHC Name	Doctor's registration book	Monthly report for GPs	Vaccination for children	Family planning	ANC and health care PNC	Child health care	Monthly summary report for MCH & FP	Others
Irbid	Abu-Habil	1	1	1	0	0	0	0	1
	Al Kribah	1	1	0	0	0	0	0	1
	Esarra	1	1	1	0	0	0	0	1
	Kufur Kkeifa	1	1	0	0	0	0	0	1
	Mandah	1	0	1	0	0	0	0	0
Tokobol and um al		1	1	1	0	0	0	0	1

Mafraq	Jadaveh	1	1	1	1	0	0	1
	Al Aqeb	1	1	1	1	0	0	0
	Al-dogmoussa	1	1	1	1	0	0	0
	Bareqa	1	1	1	1	0	0	0
	Dahal	1	1	0	1	0	0	1
Dayr Alla	Rawdet Al-Amir Hamza	1	1	0	0	0	0	1
	Rawdet Al-Amir Mohammad	1	1	1	1	0	0	1
Total		14	13	8	57%	14%	0%	0%
%		100%	93%					

Table 13 shows availability of client information records at the VHCs. The MOH standardized mother's file was found only at Al-Aqeb VHC. Although there are no standardized formats for family files, half of the VHCs have some type of family files. No VHC had a mothers' card for expectant mothers at the time of this survey.

Table 13 : Availability of Mothers' Files, Family Files and Mothers' Card

Health Directorate	VHC Name	Mothers' files	Family files	Mothers' card
Irbid	Abu Habeel	0	0	0
	Al-Khribeh	0	1	0
	Ass'arah	0	1	0
	Kufur Kyfia	0	1	0
	Mandah	0	0	0
Mafraq	Tokobol and Om Al-Jadail	1	0	0
	Al Aqeb	1	0	0
	Al-Dagmasah	0	1	0
	Breida	0	1	0
	Dahl	0	0	0
Dayr Alla	Roudet Al-Amir Hamzeh	0	0	0
	Roudet Al-Amir Mohamed	0	0	0
Total		7	7	0
%		7.1%	50.0%	0.0%

5. Supportive Supervisions

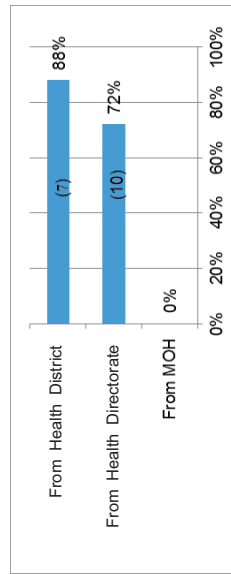
Performances of supportive supervisions, supervisory visits in other words, are shown in Table 14 and Figure 1. Currently, none of the VHCs receive supervision from MOH. Ten out of 14 VHCs (72%) receive supervisory visits from Health Directorates. Among 8 VHCs which are supposed to be supervised by the health district offices, 7 VHCs (88%) regularly receive supervision from Health District offices.

Table 14 : Supervision Received from MOH, Health Directorate and Health District

Health Directorate	VHC Name	Visit of MOH	Visit by Health Directorate Office	Visit by Health District Office
Irbid	Abu Habeel	0	0	1
	Al-Khribeh	0	0	1
	Ass'arah	0	1	N/A
	Kufur Kyfia	0	0	1
	Mandah	0	1	N/A
Tokobol and Om Al-Jadail		0	1	0

Al Aqeb	0	1	1
Al-Daqmasah	0	1	N/A
Breiga	0	1	N/A
Dahl	0	1	N/A
Roudeh Al-Amir Hamzeh	0	1	1
Roudet Al-Amir Mohamed	0	1	N/A
Maysara and Fanoush	0	0	1
Um Ayash	0	1	1
Total	0	10	7
%	0.0%	72%	88%

Note: N/A indicates "not applicable" because there is no health district covering target VHCs.



Note: Only 8 out of 14 VHCs receive supervision from Health Districts.

Figure 1 : Percentage of Supervisory visits Received by Level of Supervisors

Figure 2 shows the frequency of supportive supervisions by Health Directorate offices. Four VHCs (approximately 30% of VHCs) receive supervision from Health Directorate offices every three months. Three VHCs receive one a year and a little more supervision from the Health Directorate offices. The VHCs which responded "every two months," "every month," and "no regular basis" number one each respectively.

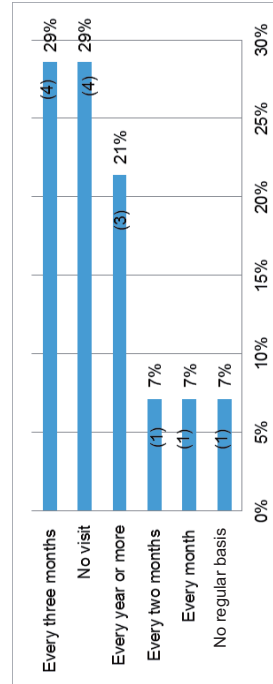
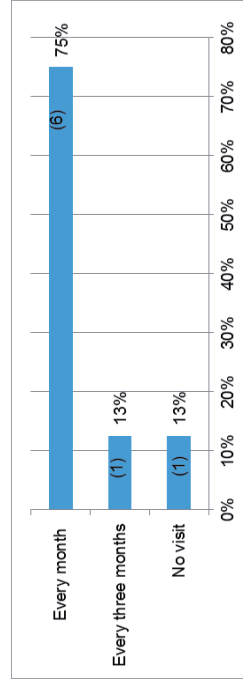


Figure 2 : Frequency of Supervision from Health Directorates

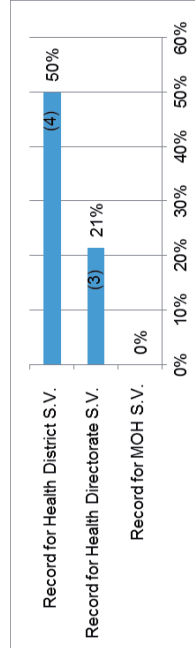
Figure 3 describes the frequency of supervisory visits of Health District offices. Six VHCs (75%) out of 8 which are supposed to receive supportive supervision from the Health District responded they have received it each month. One VHC receives supervision every three months while one VHC has not received it.



Note: Only 8 out of 14 VHCs receive supervisions from Health Districts.

Figure 3 : Frequency of Supervision from Health Districts

Figure 4 presents the availability of records on supervision results at the VHCs. The records for Health district supervisory visits are available at half of the VHCs (4), while the records for Health directorate supervisory visits are available at three VHCs. There is no record for MOH supervision at this survey time.



Note: Only 8 out of 14 VHCs receive supervisions from Health Districts.

Figure 4 : Percentage of Availability of Supervision Records

6. Health Promotion

The survey team also collected information on current health promotion activities. Table 15 demonstrates the provision of health education activities by VHC staff. Only four VHCs (approximately 30 %) conduct outreach health education sessions in communities. Remarkably, Dahl VHC in Mafrag carries out home-visits. However, none of the VHCs provides any health education sessions at VHCs.

Table 15 : Health Promotion Activities at VHCs and in Communities

Health Directorate	VHC Name	Health education sessions	Health education sessions in Communities	Home-visit
Irbid	Abu Habeel	0	0	0
	Al-Khribeh	0	0	0
	Ass'arah	0	1	0
	Kulur Kyfla	0	1	0
	Mandah	0	0	0
Mafrag	Tokobal and Om Al-Jadail	0	1	0
	Al Aqeb	0	0	0
	Al-Daqmasah	0	0	0
	Breiga	0	0	0
	Dahl	0	0	1
Dayr Alla	Roudeh Al-Amir Hamzeh	0	0	0
	Roudet Al-Amir Mohamed	0	0	0
	Maysara and Fanoush	0	0	0

Essential items, such as examination beds, filing cabinets, shelves for medicines, linens, screens, refrigerators, instrument trolleys, air conditioners and chairs for clients, are provided at most VHCs. It should be noted 4 VHCs in Mafraq are not equipped with an air conditioner. Regarding items specifically for RH services, a standing mirror and an advertisement board, only Al-Aqeb VHC possesses these.

Table 20 : Other Equipment and Furniture (1)

Health Directorate	VHC Name	Examination bed	Filing cabinet (Total)	Shelf for medicine	Linens	Screen	Refrigerator (Total)	Instrument trolley
Irbid	Abu Habel	1	1	1	1	0	0	1
	Al-Khribeh	1	1	1	1	1	1	1
	Ass'arah	1	1	1	1	1	1	1
	Kufur Kyfa	1	1	1	1	1	1	0
	Mandah	1	1	1	0	1	1	0
Mafraq	Tokobol and Om Al-Jadail	1	1	1	1	1	1	1
	Al-Aqeb	1	1	1	1	1	1	1
	Al-Daqmasah	1	1	1	1	1	1	1
	Breiga	1	1	1	1	1	1	1
	Dahl	1	1	1	1	1	0	1
Dayr Alla	Roudeh Al-Amir Hamzeh	1	1	1	1	1	0	0
	Roudet Al-Amir	1	1	0	1	0	1	1
	Mohamed Maysara and Fanoush	1	1	1	1	1	1	1
	Um Ayash	1	1	1	1	1	1	1
	Total	14	14	13	13	12	11	11
	%	100%	100%	93%	93%	86%	79%	79%

Table 21 : Other Equipment and Furniture (2)

Health Directorate	VHC Name	Air conditioner	Chair for clients	Step for the bed	Fan	Side lamp	Standing Mirror	Advertisement board
Irbid	Abu Habel	1	1	0	0	0	0	0
	Al-Khribeh	1	0	0	0	1	0	0
	Ass'arah	1	1	0	0	0	0	0
	Kufur Kyfa	1	0	1	1	0	0	0
	Mandah	1	0	0	0	0	0	0
Mafraq	Tokobol and Om Al-Jadail	1	1	1	1	1	0	0
	Al-Aqeb	1	0	1	0	0	1	1
	Al-Daqmasah	0	1	1	0	1	0	0
	Breiga	0	1	0	0	1	0	0
	Dahl	0	1	0	1	0	0	0
Dayr Alla	Roudeh Al-Amir Hamzeh	1	1	0	0	0	0	0
	Roudet Al-Amir	0	1	1	1	0	0	0
	Mohamed Maysara and Fanoush	1	1	1	1	0	0	0
	Um Ayash	1	1	1	1	0	0	0
	Total	10	10	7	6	4	1	1
	%	71%	71%	50%	43%	29%	7%	7%

Table 22 presents the condition of the major items related to primary health care and RH/FP services among VHCs which are equipped with those items. Although most items are in good or moderate condition at most VHCs, some equipment and furniture, including filing cabinets, screens, examination beds, and shelves for medicines need to be improved at 3-6 VHCs.

Table 22 : Condition of Other Equipment and Furniture

Item	Good		Moderate		Bad		Total	
	n	%	n	%	n	%	n	%
Chair for clients	8	80%	2	20%	0	0%	10	100%
Examination bed	6	43%	5	36%	3	21%	14	100%
Linens	3	23%	6	46%	4	31%	13	100%
Step for the bed	3	43%	3	43%	1	14%	7	100%
Side lamp	1	33%	1	33%	1	33%	3	100%
Screen	3	25%	5	42%	4	33%	12	100%
Standing Mirror	0	0%	0	0%	1	100%	1	100%
Advertisement board	1	100%	0	0%	0	0%	1	100%
Fan	4	80%	0	0%	1	20%	5	100%
Filing cabinet	5	36%	3	21%	6	43%	14	100%
Refrigerator	8	73%	2	18%	1	9%	11	100%
Shelf for medicine	5	38%	4	31%	4	31%	13	100%
Air conditioner	7	70%	1	10%	2	20%	10	100%
Instrument trolley	4	36%	6	55%	1	9%	11	100%

8. Medical Supplies

All VHCs responded that essential medicines such as antibiotics and anti-histamines are almost always available. Figure 5 illustrates frequencies of receiving medicines at each VHC. Most of the VHCs receive essential medicine on a regular basis. The majority of VHCs (11) are receiving them on a monthly basis.

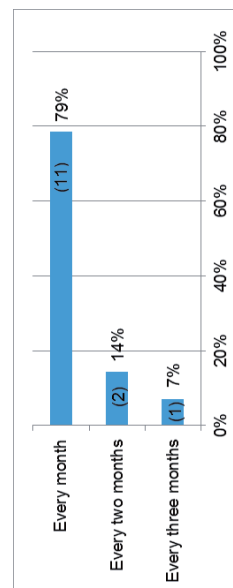


Figure 5 : Frequency of Receiving Essential Medicines

Figure 6 shows the persons responsible for receiving the essential medicines at the VHCs. The majority of VHCs (10) answered nursing staff go to a health district /health directorate office and receive the medicines.

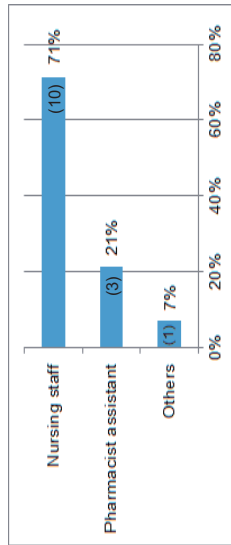


Figure 6 : Staff responsible for Receiving Essential Medicines

Figure 7 shows the status of the essential drugs that are out-of-stock. Sixty four percent of VHCs (9) responded none out-of-stock, although 21 percent of VHCs have faced situations of being out-of-stock of the medicines in the last few months.

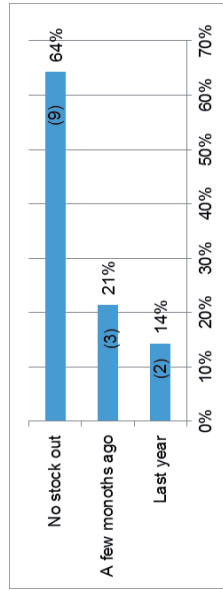


Figure 7 : Status of Essential Medicines Out-of-Stock

The survey team evaluated the storage conditions for medicines, and gave ratings of, Good, Moderate, and Bad, in 6 aspects, categorization, sorting, cleanliness, expiration management, record keeping and labelling. Table 23 presents the results of their evaluations. The majority of VHCs performed good or moderate in categorization, sorting, cleanliness and record keeping. However, labelling should be improved at most VHCs.

Item	Good		Moderate		Bad		Total	
	n	%	n	%	n	%	n	%
Categorization by type	10	71%	2	14%	2	14%	14	100%
Sorting in each type	9	64%	3	21%	2	14%	14	100%
Cleanliness of the Shelf	8	57%	5	36%	1	7%	14	100%
Expiration management	8	57%	2	14%	4	29%	14	100%
Record keeping	8	57%	4	29%	2	14%	14	100%
Labelling	2	14%	2	14%	10	71%	14	100%

9. Information, Education and Communication (IEC) Materials

Regarding Information, Education and Communication (IEC) materials, the survey team observed their availability. In general few VHCs have IEC materials and are ready to provide health education. Although more than half of VHCs have at least some kinds of posters on their wall or leaflets for their clients, the variety and numbers of copies are very limited. In addition, they are not attractive to clients (Table 24). There are no flip charts for FP and empowerment at any VHCs.

Table 24 : Availability of Information, Education and Communication (IEC) Materials

Item	N	%
Posters	10	71%
Leaflet	7	50%
Flip charts for FP	0	0%
Flip charts for empowerment	0	0%

10. Rooms and Infrastructure

10-1. Available Rooms

The survey team examined the rooms available in each VHC. Most VHCs have an examination room, a waiting room, a pharmacy, a toilet and kitchen (Table 25). Almost all staff are working in the examination room or pharmacy since the pharmacy tends to be equipped with an air conditioner.

Of the 14 VHCs, 36% use one room as a combined pharmacy and vaccination room. Only 4 VHCs have a functioning reception area. Registration is most likely undertaken in either the examination room or pharmacy room since there is only one nursing staff available for both registration and service provision.

Table 25 : Available Rooms at VHCs

No	1	2	3	4	5	6	7	8	No. of Rooms
Health Directorate	Doctor examination Room	Reception	Waiting Room	Vaccination Room	Pharmacy	Toilet	Kitchen	Empty Room	
Abu Habeel	1	0	1	1	1	1	1	0	6
Al-Khribeh	1	0	1	0	1	1	1	0	5
Assarah	1	1	1	(E)	1	1	1	0	6
Kutur Kylla	1	0	1	1	1	1	1	0	6
Mandah	1	0	1	(P)	1	1	1	0	5
Tokobol and Om	1	1	1	1	1	1	1	0	7
Al-Jadall	1	0	1	(P)	1	1	1	0	5
Al Ageb	1	0	1	(P)	1	1	1	0	5
Al-Daqma	1	0	1	(P)	1	1	1	0	5
Breiga	(P)	(W)	1	1	1	1	1	0	5
Dahl	1	(E)	1	1	1	1	1	0	5
Roudeh	1	0	1	1	(P)	1	1	1	6
Al-Amir	1	0	1	1	(P)	1	1	1	6
Hanzeh	1	0	1	1	(P)	1	1	1	6
Roudet	1	(W)	1	1	1	1	1	1	7
Al-Amir Mohamed	1	(W)	1	1	1	1	1	1	7
Maysara and	1	1	1	1	0	1	1	1	7
Fanoush	1	1	1	1	0	1	1	1	6
Um Ayash	1	1	1	1	0	1	1	1	6
Total	13	4	14	14	5	14	13	4	81
%	93%	29%	100%	36%	100%	100%	93%	29%	(Average no. of rooms)

Note: (E) means a room which is combined with an examination room. (P) means a room which is combined with a pharmacy. (W) means a room which is combined with a waiting room.

10-2. Infrastructure

The VHC infrastructure conditions are summarized in Table 26. Average ages of buildings are 20 and one-half years. All VHCs are located in buildings that are rented and 6 of them are integrated with other residence units. Almost all VHCs have no problems with electricity and water supply. Only 3 VHCs are equipped with landline telephones.

Most VHCs visibly display a sign advertising the presence of the center (name of VHCs) on the wall. However, some VHCs are hard to find from the main road since they are located in residential areas.

Table 26: Infrastructure Conditions

Item	Answer	No. of VHCs	Average/ %
Age of building	0 to 10 years	2	20.5 years (Average)
	11 to 20 years	7	
	21 to 30 years	2	
	31 to 40 years	3	
Type of building	Separate building	8	57%
	Part of building	6	43%
	Rental	14	100%
Owner	Government	0	0%
	Yes	12	86%
Sign for VHC	No	2	14%
	Yes	2	14%
Interruption of electricity	No	12	86%
	Yes	13	93%
Piped water	No	1	7%
	Yes	3	21%
Landline telephone	No	11	79%

III. Major Findings

The major findings of the VHC survey are summarized as follows.

1) Staffing and Training Needs

- Almost all VHCs are receiving the GP outreach services regularly.
- Qualifications of nursing staff are higher than expected.
- Training opportunities are very limited to nursing staff at the focus VHCs.

2) Service Provision

- All VHCs are providing general medical care by GPs. However, only 2 VHCs out of 14 focus VHCs, are currently providing family planning services, including provision of condoms, pills and counseling.
- None of the focus VHCs are providing child healthcare, ANC or PNC.
- Very few Syrian people are using the focus VHCs.

3) Health Information System

- Regarding record systems, there are no MCH and child care files/registration forms available at the any of the VHCs as these services are not being provided presently. The FP record book is available at 2 VHCs which are providing FP services.

4) Supportive Supervisions

- Supervision from the health directorates and health district are implemented on a relatively regular basis. However there are no standardized procedures by women and child health supervisors because most VHCs are not providing FP/RH services.
- Standardized record forms for supervision results are not available at all VHCs.

5) Health Promotion

- Health promotion activities at VHCs need to be activated because the majority of focus VHC staff are not aware of health promotion activities.
- Four VHCs are conducting health education sessions in their communities. Only one VHC is conducting home-visit services. None of the focus VHCs are implementing health education sessions at the VHCs.
- Three VHCs recognized the availabilities of community activities/resources in the health sector in their communities, such as healthy village program, charity, even a community health committee.

6) Equipment and Infrastructure

- In general, most focus VHCs are relatively well equipped for service provision of FP (pills and condom), basic RH and primary health care.
- Infrastructure of the focus VHCs, including building, water and electricity supplies, are secure.

IV. Recommendations

In consideration of the results of the VHC survey, the following recommendations are extracted for the project implementation.

- The project will empower the nursing staff of the focus VHCs to understand the need for implementing basic VHC management skills in order to provide better VHC services, especially for FP/RH and primary health care on a daily basis.
- Regarding the above mentioned issues, provision of necessary training is essential, especially in relation to the topics of FP, ANC/PNC and child care, emergency care and breast examination for breast cancer.
- To expand service varieties and improve service quality, strengthening the information system is important. Training in the use and management of the information system for FP, and ANC/PNC services should be provided.
- Development of a standardized supportive supervision procedure for FP/RH and primary health care from the health directorates and health districts is needed to improve the quality of those services.
- The project should work on increasing the VHCs staff awareness of their responsibilities in health promotion and enabling them to implement health promotion activities, especially in the areas of FP/RH.

Annexes

Annex 1	Questionnaire for Village Health Center Survey
Annex 2	Results of Survey

2. Personnel

	1. Job title	2. Name	3. Age	4. Sex (M/F)	5. Year of service at this VHC	4. Qualification	5. Major Responsibility	6. Residence/ 7. Time/ 8. cost of commuting
1	Nurse assistant					a. Staff nurse (Bachelor) b. Associate (2 yrs.) c. Assistant (18 months.) d. Practical (w/o certificate)	a. In charge of the VHC b. Providing primary health care c. Assisting GP when he/she comes d. Vaccination for children e. Staff management f. Registration g. Making monthly reports (Health information system) h. Health education sessions i. Others	6. In this village or : 7. 8.
2	Pharmacist assistant						a. Drug management b. Drug record keeping c. Receiving drugs d. Reporting on drug management to the health directorate e. Others	6. In this village or : 7. 8.
3	Record keeper							6. In this village or : 7. 8.
4	Service workers							6. In this village or : 7. 8.
5	Others.							6. In this village or : 7. 8.

Annex 1-2

Questionnaire for Village Health Center Survey

Health Directorate _____ Date ____ / ____ / 2016

Researcher: _____

VHC Name			
VHC ID			
VHC phone number	(or, No. landline telephone)		
Name of Interviewee	Mobile: _____		
Working hours/day	From : _____ to : _____	Sunday to Thursday	
	From : _____ to : _____	Saturday	
Outreach GP's service	From : _____ to : _____	_____ days/week	
	GP's name: _____		
	GP's designated health facility (same of below) or _____		
Name of Referral Health Facility and referral hospital	Primary Health Care Center/ Comprehensive Health Center (Circle) _____		
	Hospital _____		

1. Catchment area

- 1-1. 1-1-1. Population of the VHC catchment area: _____ (year _____))
 1-1-2. Residence of Syrian refugees: Approximately _____ households, _____ people
- 1-2. Major source of income (Select TWO, and please double circle for the most significant one)
 1. Agriculture 2. Commerce 3. Manufacturing industry 4. Tourism 5. Public sector
 6. Money remittance from outside of countries
 7. Other (_____)
- 1-3. Major clients' transportation mean to the VHC (Circle one)
 1. On foot 2. By car 3. By public transportation
 4. Other (_____)
- 1-4. How long does the farthest client take to the VHC?
 [_____]hrs. [_____]min.
- 1-5. How does the farthest client take to the VHC?
 By[_____]

3. Services

3-1. Services providing at the VHC

Health check-up (Vital signs)	Medication by GP's prescription	First aid	Child care	Vaccination for child	ANC and PNC	Referral	Pills	Family Planning Contraception	Counseling
1. Yes				(but only as campaign: check here)					
2. No									

4. VHC performance

4-1. Number of Clients and Referral Cases (Year 2016)

Month	Nationality	a. No. of clients examined by GP	b. No. of children for vaccination	c. No. of Referral cases from VHC to PHC/CHC
April	Jordanian			
	Syrian Refugee			
	Others			
May	Jordanian			
	Syrian Refugee			
	Others			
June	Jordanian			
	Syrian Refugee			
	Others			

4-2. Number of RH clients

Month	Nationality	a. ANC		b. PNC		c. FP	
		1.Recurrent clients	2.New clients	3.Recurrent clients	4.New clients	5.Recurrent clients	6.New clients
April	Jordanian						
	Syrian Refugee						
	Others						
May	Jordanian						
	Syrian Refugee						
	Others						
June	Jordanian						
	Syrian Refugee						
	Others						

5. Health Records

5-1. What kind of log books are there now? (Multiple answers)

1. Doctor registration book 2. Monthly report for GPs, 3. Family planning 4. Antenatal care
5. Postpartum care 6. Child health care 7. Monthly summary report for MCH & FP
8. Vaccination for children 9. Others ()

5-2. Is the family planning register book recorded information regarding referral cases properly?

1. Yes 2. No

5-3. Is the family planning register book recorded clients' nationality, either Syrian or others?

1. Yes 2. No

5-4. Is the doctor registration book recorded referral cases properly?

1. Yes 2. No

5-5. Are there mother's files ?

1. Yes 2. No

5-6. Are there family files for clients?

1. Yes 2. No

5-7. Are there mothers' card for expected mothers?

1. Yes 2. No

6. Supportive Supervision

6-1. How often do you receive a supervisory visit of MOH?

- (a. Last visit day b. Supervisor's name)

1. Every month 2. Every three months 3. Every six months 4. Other ()

5. No visit

6-2. How often do you receive a supervisory visit of Health Directorate Office ?

- (a. Last visit day b. Supervisor's name)

1. Every month 2. Every three months 3. Every six months 4. Other ()

5. No visit

6-3. <for only Dayr Alla> How often do you receive a supervisory visit of Sub-health Directorate Office ?

- (a. Last visit day b. Supervisor's name)

1. Every month 2. Every three months 3. Every six months 4. Other ()

5. No visit

6-4. Are there records of supervisory visit of MOH?

1. Yes 2. No

6-5. Are there records of supervisory visit of Health Directorate Office?

1. Yes 2. No

6-6. <for only Dayr Alla> Are there records of supervisory visit of Sub-health Directorate Office?

1. Yes 2. No

7. Training for Nurse Assistants

7-1. Have you attended the following training courses by MOH after graduation?

7-2. Do you like to attend the following training courses? (Please indicate your preferences from TOP 1 to TOP 3, by putting numbers 1-3).

	Topic	7-1. Experience		7-2. Need		TOP 1 to 3
a	Basic Nursing skills	1. Yes	2. No	1. Yes	2. No	
b	Antenatal care	1. Yes	2. No	1. Yes	2. No	
c	Postnatal care	1. Yes	2. No	1. Yes	2. No	
d	Family planning	1. Yes	2. No	1. Yes	2. No	
e	Breast examination for breast cancer	1. Yes	2. No	1. Yes	2. No	
f	Reproductive tract infection	1. Yes	2. No	1. Yes	2. No	
g	Women's health (e.g. menopause and osteoporosis)	1. Yes	2. No	1. Yes	2. No	
h	Child care	1. Yes	2. No	1. Yes	2. No	
i	Infection control	1. Yes	2. No	1. Yes	2. No	
j	Communication and counselling skills	1. Yes	2. No	1. Yes	2. No	
k	Emergency care	1. Yes	2. No	1. Yes	2. No	
l	Chronic diseases management (e.g. hypertension and diabetes)	1. Yes	2. No	1. Yes	2. No	
m	Obesity	1. Yes	2. No	1. Yes	2. No	
n	Healthy life style	1. Yes	2. No	1. Yes	2. No	
o	Family violence	1. Yes	2. No	1. Yes	2. No	
p	School health	1. Yes	2. No	1. Yes	2. No	
q	HIV/AIDS	1. Yes	2. No	1. Yes	2. No	
r	Other (specify)	1. Yes	2. No	1. Yes	2. No	

8. Health Education Activities

8-1. Does your VHC provide health education sessions at the VHC?

If YES, answer the following questions:

8-1-1. Frequency (times per week/month))

8-1-2. Responsible staff for health education ()

8-1-3 If you did in the last six months, please specify topics ()

8-2. Is there a suitable room for health education session at the VHC? 1. Yes 2. No

7-2-1. IF YES, which room is suitable for health education? ()

8-3. Does your VHC conduct outreach health education sessions in Communities? 1. Yes 2. No

If YES, answer the following questions:

8-3-1. Frequency: (times per week/month))

8-3-2. Responsible staff for HE: ()

8-3-3. If you did in the last six months, please specify topics ()

8-3-4. Methods of transportation ()

8-4. Have your VHC staff conducted home-visit in the last one year? : 1. Yes 2. No

8-4-1. If YES, please specify who conducted ()

8-5. Is there a Community Health Committee in the village? 1. Yes 2. No

8-6. Are there any community health workers/volunteers working in your community? 1. Yes 2. No

8-7. Are there any outsider organizations supporting your community? 1. Yes 2. No

8-7-1. IF YES, please specify all organizations' names ()

8-8. Are there any community resources to support health promotion activities? 1. Yes 2. No

Category	Names	Address, Contact person, mobile phone
Charity		
NGOs		

9. Facilities and Equipment

9-1. Availabilities and conditions of furniture and equipment (not include medical equipment)

(Note: G: Good, M: Moderate, B: Bad)						
Usage	Furniture	Required numbers	1.Yes (#.)	2.No	Condition	Remarks
a. Entrance (Outside) b. Examination room (See 9-2 to 9-4 for equipment and consumption)	1. Signboard for services & open hours				G M B	
	1. Desk	1			G M B	
	2. Chair for service providers	1			G M B	
	3. Chair for clients	2-3			G M B	
	4. Filing cabinet	1			G M B	
	5. Examination bed	1-2			G M B	
	6. Linen	4			G M B	(Check cleanliness)
	7. Step for the bed	1			G M B	
	8. Side lamp	1			G M B	
	9. Screen	1			G M B	
	10. Curtain	1			G M B	
	11. Mirror	1			G M B	
c. Reception	12. Sink, tap	1			G M B	
	1. Desk	1			G M B	
	2. Chair	1			G M B	
d. Waiting room	3. Filing cabinet	1			G M B	
	1. Benches/ Chairs				G M B	No. of total seats: ()
e. Vaccination room (or other rooms if there are, please specify)	2. Advertisement board				G M B	
	3. Whiteboard for group health education				G M B	
	4. Complaint & suggestion box				G M B	
	5. IEC materials				G M B	
	6. Fan				G M B	
	1. Desk				G M B	
	2. Chair for service providers				G M B	
	3. Chair for clients				G M B	
	4. Filing cabinet				G M B	
	5. Sink, tap				G M B	
	6. Refrigerator				G M B	
	7. Ice box				G M B	
f. Pharmacy	8. Safety box for vaccination				G M B	
	9. Basket of trashes				G M B	
	10. Baby examination bed				G M B	
	1. Shelf for medicine				G M B	
	2. Desk				G M B	
	3. Filing cabinet				G M B	
	4. Refrigerator for vaccination				G M B	
	5. Refrigerator for medicine				G M B	
	6. Air conditioner				G M B	

g. Toilet	1. Only evaluating major use toilet					
	2. Water for washing					
	3. Sink and tap					
h. Kitchen	1. Table					
	2. Chairs					
	3. Sink					
i. Empty room						

(Note: G: Good, M: Moderate, B: Bad)

9-2. Supplies for RH services

Type of supplies	1. Yes (#)	2. No	Condition	Where they keep instruments?
a. Stethoscope			G M B	
b. Thermometer			G M B	
c. Sphygmomanometer			G M B	
d. Weigh measure/baby under 2 years			G M B	
e. Height measure/baby under 2 years			G M B	
f. Weight measure /adult			G M B	
g. Height measure /adult			G M B	
h. Surgical first aid kit (Scissors, etc.)			G M B	
i. Nebulizer			G M B	
j. IV stands			G M B	
k. Community bags for home visit			G M B	
l. Instrument trolley			G M B	
m. Auto clave			G M B	
n. Hot air oven			G M B	

9-3. Available contraceptives

	Pills	Condom	Injectable
a. Available contraceptives			
b. Stock-out			
c. Storage condition (Good, moderate, bad)	G M B	G M B	G M B

9-4. Consumables for RH services (As needed)

	1. Yes (#)	2. No	Remarks
a. Alcohol			
b. Iodine			
c. Enzymatic detergent			
d. Disposable gloves			
e. Surgical gloves			
f. Needles, syringe,			
g. Gauze,			
e. Safety box			

9-5 IEC materials

	1. Yes (#)	2. No	Topics	Remarks
a. Leaflet				
b. Posters				
c. Flip charts for FP				
d. Flip charts for empowerment				
e. Wheel for determining expected delivery date				
f. Wheel for selection of eligible contraceptives				

10. Medical Supply

10-1. Do you have enough obligated essential medicines (antibiotics, antihistamine, etc.) 1. Yes 2. No.

10-2. How often do you receive the essential medicines? 1. Every month 2. Others()

10-3. Who go to the health directorate to receive the medicine? ()

10-4. When was the essential drug stocked out? ()

10-5. Is storage condition proper in shelves? (By researcher's observation) (Note: G: Good, M: Moderate, B: Bad)

Cleaness of the Shelf	Categorizing by type	Sorting in each type	Labelling	Expire management	Record keeping
G M B	G M B	G M B	G M B	G M B	G M B

11. Building and Infrastructure

11-1. Year of Built	
11-2. Type of building	1. Separate building 2. Part of building
11-3. Owner	1. Government 2. Rental 3. Other ()

11-4. Is the signboards for VHC outside visible ? 1. Yes 2. No

11-5. Where are there signboards for VHC? (Multiple answer)

1. Wall of VHC building (Visible or Not visible) 2. On the road

3. Other)

11-6. If there are any damages such as water linkage of facility, please describe them.

11-7. Is there interruption of electricity? 1. Yes (a. Once a month, b. one a week, c. more) 2. No

11-8. Which type of water systems does the VHC have?

1. Pipe line 2. Tanks filled with buying water 3. Wells 4. Other ()

11-9. Does the VHC have ground-line telephone? 1. Yes 2. No

A-1 : Information of Catchment Area (Year: 2016)

Health Directorate	VHC Name	Population of catchment area	No of Syrian Households	Population of Syrian	Main Source of Income	Transportation of Client	Farthest Client Time (min)
Irbid	Abu Habeel	2,000	0	0	Military	On foot	10 by foot
	Al-Khribeh	5,000	5	5-6	Military	By car	20 by foot, 15 by car
	Ass'arah	3,600	2	10-6	Military	On foot	10 by foot
	Kufur Kyfia	1,000	1	4	Commerce	On foot	15 by foot
	Mandah	2,000	20	6	Ranching	On foot	20 by foot
	Tokobol and Om Al-Jadail	3,000	26	6	Public sector, Military	By car	10 by foot
Mafrq	Al-Ageb	2,000	30	5-6	Public sector, military	On foot	15 by car
	Al-Dagmasah	1,000	0	200	Military	On foot	10 by foot
	Breiga	2,500	0	3-4	Military	On foot	30 by foot
	Dahl	5,000	0	0	Military	On foot	15 by foot
	Roudeh Al-Amir Hamzeh	5,800	20	150	Military	On foot	60 by foot
	Roudet Al-Amir Mohamed	4,000	2-3	5-6	Public sector, Animal rearing	On foot	10-15 by Car
Dayr Alla	Maesarah and Fanoosh	4,500	0	0	Agriculture	On foot	5 by car
	Um Ayash	2,000	15	5-6	Military	On foot	10 by foot

A-2 : Characteristics of Nursing Staff among (n=18)

Governorate	VHC Name	Sex	Age	Years of Service	Qualification	Major Responsibility								
						In charge of the VHC	Providing primary health care	Assisting GP when he/she comes	Vaccination for children	Staff management	Registration	Making monthly reports	Health education sessions	Others
Irbid	Abu Habel	M	37	1.5	Assistant	0	0	0	0	0	0	0	0	Pharmacy, Finance, Dressing, Injection
	Abu Habel	F	42	3	Assistant	1	1	1	1	1	1	1	1	0
	Al-Khribeh	F	48	5	Assistant	1	1	1	0	0	1	1	0	0
	Ass'arah	F	34	0.7	Associate	1	1	1	1	0	1	1	1	0
	Kufur Kyfia	M	35	12	Practical	1	1	1	1	0	0	1	1	0
	Mandah	F	34	3	Associate	1	1	1	1	1	1	1	1	0
Mafrq	Tokobol and Om Al-Jadail	F	43	10	Assistant	1	1	1	1	0	0	1	1	0
	Al-Aqeb	F	30	3	Staff	1	1	1	1	1	0	1	0	Counselling
	Al-Daqmasah	F	52	24	Practical	1	1	1	1	0	1	1	0	0
	Breiga	F	42	10	Assistant	0	0	0	1	0	1	1	1	Finance
	Breiga	F	43	8	Assistant	0	1	1	0	0	1	0	1	0
	Dahl	F	39	3	Assistant	0	1	1	0	0	0	1	0	Pharmacy
	Dahl	F	40	6	Assistant	0	1	1	0	0	0	1	0	Accountant
	Roudeh Al-Amir Hamzeh	F	27	7	Associate	1	1	1	0	1	1	1	0	0
	Roudet Al-Amir Mohamed	F	32	4	Associate	1	0	1	1	0	1	1	0	0
	Roudet Al-Amir Mohamed	F	49	27	Practical	0	0	0	0	0	0	0	0	Finance, First Aid, Pharmacy
Deyr Alla	Maysara Fanoush and	F	38	5	Assistant	1	1	1	0	0	1	1	0	Accounting, Pharmacy, Finance
	Um Ayash	F	34	1	Associate	1	1	1	0	0	1	1	0	0
Total						12	14	15	9	4	11	15	7	7
%						67%	78%	83%	50%	22%	61%	83%	39%	39%

Annex 2-2

A-3 : Training attended among 18 Nursing Staff (1)

Health Directorate	VHC Name	Basic Nursing skills	Antenatal care	Postnatal care	Family planning	Breast examination for breast cancer	Reproductive tract infection	Women's health	Child care	Infection control	Communication and counselling skills
Irbid	Abu Habel	0	0	0	0	0	0	0	0	0	0
	Abu Habel	0	0	0	0	1	0	0	0	1	0
	Al-Khribeh	1	0	0	0	1	0	0	0	0	0
	Ass'arah	1	0	0	0	0	0	0	0	0	0
	Kufur Kyfia	1	0	0	1	0	0	0	0	1	1
	Mandah	1	0	0	0	0	0	0	1	1	0
	Tokobol and Om Al-Jadail	1	0	0	0	1	0	0	0	1	0
Mafrq	Al-Aqeb	0	0	0	1	0	0	0	0	0	0
	Al-Daqmasah	1	0	0	0	0	0	0	0	1	1
	Breiga	1	0	0	0	0	0	0	0	0	0
	Breiga	1	0	0	0	1	0	0	0	0	1
	Dahl	0	0	0	1	0	0	0	0	0	1
	Dahl	0	0	0	0	0	0	0	0	0	0
	Roudeh Al-Amir Hamzeh	0	0	0	1	0	0	0	0	0	0
	Roudet Al-Amir Mohamed	1	1	0	1	0	0	0	0	0	1
	Roudet Al-Amir Mohamed	1	1	1	0	0	1	1	1	1	1
Dayr Alla	Maysara Fanoush and	0	0	0	0	0	0	0	0	0	0
	Um Ayash	1	0	0	1	0	0	0	0	1	0
Total		11	2	1	6	4	1	1	2	7	6
%		17%	3%	2%	10%	6%	2%	2%	3%	11%	10%

Annex 2-3

A-4 : Training attended among 18 Nursing Staff (2)

Health Directorate	VHC Name	Emergency care	Chronic diseases management	Obesity	Healthy life style	Family violence	School health	HIV/AIDS	Other	(specify)	%
Irbid	Abu Habeel	0	0	0	0	0	0	0	0		17%
	Abu Habeel	0	1	0	0	0	0	0	0		0%
	Al-Khribeh	0	0	0	0	0	0	0	0		11%
	Ass'arah	0	0	0	0	0	0	0	0		6%
	Kufur Kyfia	1	0	0	0	1	0	0	1	Cancer, TB	39%
	Mandah	1	0	0	0	0	0	0			22%
	Tokobol and Om Al-Jadail	0	0	0	0	0	0	0	0		17%
Mafrq	Al-Aqeb	0	0	0	0	0	0	0	1	Record, Report, Registration, MCH	11%
	Al-Daqmasah	1	1	0		0	1	0	0		33%
	Breiga		1	0	0	0		0	0		22%
	Breiga	1	0	0	0	0	0	0	0		11%
	Dahl	0	0	0	0	0	0	0	0		11%
	Dahl	0	0	0	0	0	0	0	0		0%
	Roudeh Al-Amir Hamzeh	0	0	0	0	0	0	0	0		6%
	Roudet Al-Amir Mohamed	1	1	0	0	0	0	0	0		33%
Dayr Alla	Roudet Al-Amir Mohamed	1	1	1	1	0	0	1	1	Women health	78%
	Maysara and Fanoush	0	0	0	0	0	0	0	0		0%
	Um Ayash	1	0	0	0	0	1	1	0		33%
Total		7	5	1	1	1	2	2	3		
%		11%	8%	2%	2%	2%	3%	3%	5%		

Annex 2-4

A-5 : Training Wanted to Attend among 18 Nursing Staff (1)

Health Directorate	VHC Name	Basic Nursing skills	Antenatal care	Postnatal care	Family planning	Breast examination for breast cancer	Reproductive tract infection	Women's health	Child care	Infection control	Communication and counselling skills
Irbid	Abu Habeel	1	0	0	0	0	0	0	0	0	1
	Abu Habeel	0	0	0	1	0	0	0	0	0	1
	Al-Khribeh	0	1	1	1	0	1	1	1	1	1
	Ass'arah	0	1	1	1	1	1	1	1	1	1
	Kufur Kyfia	1	1	1	0	1	1	1	1	0	1
	Mandah	0	0	1	1	1	0	1	0	1	1
	Tokobol and Om Al-Jadail	0	1	1	1	1	1	1	1	1	1
Mafrq	Al-Aqeb	0	1	1	0	0	0	0	1	0	0
	Al-Daqmasah	0	1	1	1	1	1	1	1	0	0
	Breiga	0	0	0	0	0	0	0	0	0	0
	Breiga	0	0	0	0	0	0	0	0	0	0
	Breiga	0	0	0	0	0	0	0	0	0	0
	Dahl	0	0	0	0	0	0	1	0	1	0
	Dahl	0	0	0	0	0	0	1	0	1	0
	Roudeh Al-Amir Hamzeh	1	1	0	1	0	0	0	1	0	0
Dayr Alla	Roudet Al-Amir Mohamed	1	1	1	1	1	1	1	1	1	1
	Roudet Al-Amir Mohamed	0	0	0	1	1	0	0	0	0	0
	Maysara and Fanoush	1	1	1	1	1	1	1	1	1	1
	Um Ayash	1	1	1	1	1	0	0	1	0	1
Total		6	10	10	11	9	7	10	10	8	10
%		33%	56%	56%	61%	50%	39%	56%	56%	44%	56%

Annex 2-5

A-6 : Training Wanted to Attend among 18 Nursing Staff (2)

Health Directorate	VHC Name	Emergency care	Chronic diseases management	Obesity	Healthy life style	Family violence	School health	HIV/AIDS	Other	(specify)	%
Irbid	Abu Habeel	1	0	0	0	0	1	0	0		22%
	Abu Habeel	0	0	0	0	0	1	0	0		17%
	Al-Khribeh	1	1	1	1	1	1	1	1	Band aid	89%
	Ass'arah	1	1	1	1	1	1	1	0		89%
	Kufur Kyfia	0	1	1	1	0	1	1	1		78%
	Mandah	1	1	1	1	1	0	0			61%
	Tokobol and Om Al-Jadail	1	1	1	1	1	1	1	0		89%
Mafraq	Al-Aqeb	1	0	0	0	0	0	0	0		22%
	Al-Daqmasah	0	0	1		1	0	1	0		56%
	Breiqa	0	0	0	0	0	0	0	0		0%
	Breiqa	0	0	0	0	0	0	0	0		0%
	Dahl	0	0	0	0	0	1	0	0		17%
	Dahl	0	0	0	0	0	1	0	0		17%
	Roudeh Al-Amir Hamzeh	1	0	0	0	0	0	0	1	Vaccination	33%
	Roudet Al-Amir Mohamed	1	1	1	1	1	1	1	1		100%
	Roudet Al-Amir Mohamed	0	0	0	0	0	1	0	0		17%
Dayr Alla	Maysara and Fanoush	1	1	1	1	1	1	1	1		100%
	Um Ayash	0	0	0	0	0	0	0	0		39%
Total %			9 50%	7 39%	8 44%	7 39%	7 39%	11 61%	7 39%		

Annex 2-6

A-7 : Preferring Topics (Top1-Top3) of Training among 18 Nursing Staff (1)

Health Directorate	VHC Name	Basic Nursing skills	Antenatal care	Postnatal care	Family planning	Breast examination for breast cancer	Reproductive tract infection	Women's health	Child care	Infection control	Communication and counselling skills
Irbid	Abu Habeel				3						2
	Abu Habeel	1									2
	Al-Khribeh										
	Ass'arah				1			3			
	Kufur Kyfia					1				2	
	Mandah				2	3					
	Tokobol and Om Al-Jadail								1		
Mafraq	Al-Aqeb		1						3		
	Al-Daqmasah						3			2	
	Breiqa										
	Breiqa										
	Dahl							3		2	
	Dahl							3		2	
	Roudeh Al-Amir Hamzeh				1						
	Roudet Al-Amir Mohamed				2					1	
Dayr Alla	Roudet Al-Amir Mohamed				2	3					
	Maysara and Fanoush	2							1		
Total		3	2	0	11	10	3	9	5	9	4
%		3%	2%	0%	11%	10%	3%	9%	5%	9%	4%

Note: Top 1 = Score 3, Top 2 = Score 2, Top 3 = Score 1

Annex 2-7

A-8 : Preferring Topics (Top1-Top3) of Training among 18 Nursing Staff (2)

Health Directorate	VHC Name	Emergency care	Chronic diseases management	Obesity	Healthy life style	Family violence	School health	HIV/AIDS	Other
Irbid	Abu Habeel						1		
	Abu Habeel	3							
	Al-Khribeh			1			2		3
	Ass'arah						2		
	Kufur Kyfia		3						
	Mandah				1				
Mafrq	Tokobol and Om Al-Jadail	3			2				
	Al-Aqeb	2							
	Al-Dagmasah			1					
	Breiga								
	Breiga								
	Dahl						1		
	Dahl						1		
	Roudeh Al-Amir Hamzeh	2							3
Dayr Alla	Roudet Al-Amir Mohamed	3							
	Roudet Al-Amir Mohamed						1		
	Maysara and Fanoush					3			
	Um Ayash		2						
Total		13	5	2	3	3	8	0	6
%		14%	5%	2%	3%	3%	8%	0%	6%

Note: Top 1 = Score 3, Top 2 = Score 2, Top 3 = Score 1

Annex 2-8

A-9 : Health Promotion Activities by VHCs in Communities

Health Directorate	VHC Name	Frequency	Responsible Staff	Topics	Method of Transportation
Irbid	Abu Habeel	N/A	N/A	N/A	N/A
	Al-Khribeh	N/A	N/A	N/A	N/A
	Ass'arah	2 month each	Nurse Assistants, Doctors	Hygiene, Public health, Diabetes	By Doctor own car
	Kufur Kyfia	Monthly	N/A, Experts	Healthy village, Drug, Healthy school	By car
	Mandah	N/A	N/A	N/A	N/A
	Tokobol and Om Al-Jadail	4 times a year	Public Health - Nurse Assistants and Doctors	Hygiene, Dental	By own car
Mafrq	Al-Aqeb	N/A	N/A	N/A	N/A
	Al-Dagmasah	N/A	N/A	N/A	N/A
	Breiga	N/A	N/A	N/A	N/A
	Dahl	N/A	N/A	N/A	N/A
	Roudeh Al-Amir Hamzeh	N/A	N/A	N/A	N/A
	Roudet Al-Amir Mohamed	N/A	N/A	N/A	N/A
Dayr Alla	Maysara and Fanoush	N/A	N/A	N/A	N/A
	Um Ayash	1 year each	Facilitator, Nurse Assistants	Vaccination	By Doctor own car

Note: N/A indicates "No answer".

A-10 : Health Promotion Activities in Communities

Health Directorate	VHC Name	Health Committee	Health Workers/Volunteers	Outsider Organizations	Community Resources
Irbid	Kufur Kyfia	0	1	1	1
Mafrq	Roudeh Al-Amir Hamzeh	1	1	1	1
Dayr Alla	Um Ayash	1	1	0	0
Total		2	3	2	2

Health Directorate	VHC Name	Charity Name	NGO Name
Irbid	Kufur Kyfia	Charity	Healthy Village
Mafrq	Roudeh Al-Amir Hamzeh	White Hand/ Zainab Azbidi	Saad Al Ramthan
Dayr Alla	Um Ayash	Youth Organization	

Annex 2-9

A-11 : Availabilities and Conditions of Medical Equipment and Furniture at Doctor Room (1)

Health Directorate	VHC Name	Desk				Chair for service providers				Chair for clients				Filing cabinet				Examination bed				Linen			
		Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B
Irbid	Abu Habeel	x		x						x	x			x		x		x	x			x		x	
	Al-Khribeh	x		x		x			x					x				x		x		x			x
	Ass'arah	x	x			x	x			x	x							x	x			x			x
	Kufur Kyfia	x		x														x			x	x		x	
	Mandah	x	x			x	x											x			x				
Mafrq	Tokobol and Om Al-Jadail	x		x		x	x			x	x			x			x	x	x			x	x		
	Al-Aqeb	x		x		x		x										x	x			x		x	
	Al-Daqmasah	x		x		x		x		x	x							x		x		x		x	
	Breiga	x			x	x				x	x		x					x			x	x		x	
	Dahl	x		x		x		x		x	x			x	x			x		x		x		x	
	Roudeh Al-Amir Hamzeh	x		x		x	x			x	x							x		x		x			x
Dayr Alla	Roudet Al-Amir Mohamed	x		x		x		x		x		x						x	x			x	x		
	Maesarah and Fanoosh	x	x			x	x			x	x			x	x			x	x			x	x		
	Um Ayash	x	x			x	x			x	x			x		x		x		x		x			x
Total		14	4	9	1	12	6	5	1	10	8	2	0	5	2	2	1	14	6	5	3	13	3	6	4
%		100 %	29 %	64 %	7 %	86 %	50 %	42 %	8 %	71 %	80 %	20 %	0 %	36 %	40 %	40 %	20 %	100 %	43 %	36 %	21 %	93 %	23 %	46 %	31 %

Annex 2-10

A-12 : Availabilities and Conditions of Medical Equipment and Furniture at Doctor Room (2)

Health Directorate	VHC Name	Step for the bed				Side lamp				Screen				Curtain				Mirror				Sink, tap			
		Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B
Irbid	Abu Habeel									x				x	x										
	Al-Khribeh				x					x			x				x								
	Ass'arah									x	x			x	x										
	Kufur Kyfia	x		x						x		x										x		x	
	Mandah									x			x												
Mafrq	Tokobol and Om Al-Jadail	x	x			x	x			x	x			x	x							x		x	
	Al-Aqeb	x			x					x		x		x	x			x				x	x		x
	Al-Daqmasah	x		x		x		x		x		x				x									
	Breiga					x			x	x			x	x			x								
	Dahl									x			x	x	x										
	Roudeh Al-Amir Hamzeh									x		x		x		x									
Dayr Alla	Roudet Al-Amir Mohamed	x		x										x	x										
	Maesarah and Fanoosh	x	x							x	x			x	x										
	Um Ayash	x	x							x		x		x	x										
Total		7	3	3	1	4	1	1	1	12	3	5	4	12	8	2	2	1	0	0	1	3	0	3	0
%		50 %	43 %	43 %	14 %	29 %	33 %	33 %	33 %	86 %	25 %	42 %	33 %	86 %	67 %	17 %	17 %	7 %	0 %	0 %	100 %	21 %	0 %	100 %	0 %

Annex 2-11

A-13 : Availabilities and Conditions of Medical Equipment and Furniture at Pharmacy

Health Directorate	VHC Name	Shelf for medicine				Desk				Filling cabinet				Refrigerator for vaccination				Refrigerator for medicine				Air conditioner			
		Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B
Irbid	Abu Habeel	x			x	x	x			x			x									x	x		
	Al-Khribeh	x			x	x		x		x		x						x		x		x		x	
	Ass'arah	x	x			x		x		x	x			x	x			x	x			x	x		
	Kufur Kyfia	x		x		x	x							x	x							x	x		
	Mandah	x	x			x		x		x		x		x	x			x	x			x	x		
	Tokobol and Om Al-Jadail	x	x			x	x			x	x			x	x			x	x			x	x		
Mafrq	Al-Aqeb	x		x		x		x		x		x		x	x							x	x		
	Al-Daqmasah	x			x	x			x	x			x												
	Breiga	x	x			x		x		x			x												
	Dahl	x		x		x	x			x	x														
	Roudeh Hamzeh Al-Amir	x			x	x			x	x			x									x			x
	Roudet Mohamed Al-Amir					x		x		x	x							x		x					
Dayr Alla	Maesarah and Fanoosh	x	x			x	x											x	x			x	x		
	Um Ayash	x		x		x			x									x			x	x			x
Total		13	5	4	4	14	5	6	3	11	4	3	4	5	5	0	0	7	4	2	1	10	7	1	2
%		93%	38%	31%	31%	100%	36%	43%	21%	79%	36%	27%	36%	36%	100%	0%	0%	50%	57%	29%	14%	71%	70%	10%	20%

Annex 2-12

A-14 : Availabilities and Conditions of Medical Equipment and Furniture at Vaccination Room (1)

Health Directorate	VHC Name	Desk				Chair for service providers				Chair for clients				Filing cabinet				Sink, tap			
		Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B
Irbid	Abu Habeel	x			x	x				x				x			x				
	Al-Khribeh																				
	Ass'arah	x	x			x	x			x	x										
	Kufur Kyfia	x												x			x				
	Mandah	x	x			x	x			x	x			x			x				
	Tokobol and Om Al-Jadail	x	x			x	x			x	x			x			x	x	x		
Mafrq	Al-Aqeb	x		x		x		x						x							
	Al-Daqmasah																				
	Breiga	x		x		x			x	x		x		x			x				
	Dahl																				
	Roudeh Al-Amir Hamzeh	x		x		x		x													
	Roudet Al-Amir Mohamed	x		x		x			x	x			x	x			x				
Dayr Alla	Maesarah and Fanoosh	x		x		x	x			x		x									
	Um Ayash																				
Total		10	3	5	1	9	4	2	3	6	3	2	1	7	0	0	6	1	1	0	0
%		71%	33%	56%	11%	64%	44%	22%	33%	43%	50%	33%	17%	50%	0%	0%	100%	7%	100%	0%	0%

Annex 2-13

A-15 : Availabilities and Conditions of Medical Equipment and Furniture at Vaccination Room (2)

Health Directorate	VHC Name	Refrigerator				Ice box				Safety box				Basket of trashes				Baby examination bed			
		Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B
Irbid	Abu Habeel					x			x	x		x		x		x					
	Al-Khribeh																				
	Ass'arah	x	x			x	x			x	x			x	x						
	Kufur Kyfia								x	x		x		x	x						
	Mandah	x	x			x	x			x	x			x	x						
	Tokobol and Om Al-Jadail	x	x			x	x			x	x			x	x						
Mafrq	Al-Aqeb	x	x			x		x		x	x			x		x					
	Al-Daqmasah	x		x		x	x			x	x			x	x						
	Breiqa	x	x			x		x		x	x			x		x					
	Dahl					x			x												
	Roudeh Al-Amir Hamzeh					x		x		x	x			x		x					
	Roudet Al-Amir Mohamed	x	x			x			x	x	x			x		x					
Dayr Alla	Maesarah and Fanoosh					x	x			x	x			x	x						
	Um Ayash																				
Total		7	6	1	0	11	5	3	4	11	9	2	0	11	6	5	0	0	0	0	0
%		50%	86%	14%	0%	79%	42%	25%	33%	79%	82%	18%	0%	79%	55%	45%	0%	0%	-	-	-

Annex 2-14

A-16 : Availabilities and Conditions of Medical Equipment and Furniture at Waiting Room

Health Directorate	VHC Name	Benches/ Chairs				Advertisement board				Whiteboard				Complaint & suggestion box				IEC materials				Fan			
		Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B
Irbid	Abu Habeel																								
	Al-Khribeh	x		x														x			x				
	Ass'arah	x	x															x			x				
	Kufur Kyfia	x		x																	x	x			
	Mandah	x			x									x				x	x		x				
	Tokobol and Om Al-Jadail	x	x															x			x	x			x
Mafrq	Al-Aqeb	x		x		x	x																		
	Al-Daqmasah	x			x									x				x							
	Breiqa	x			x													x			x				
	Dahl	x		x														x			x				
	Roudeh Al-Amir Hamzeh	x			x													x			x				
	Roudet Al-Amir Mohamed	x		x										x	x			x			x	x			
Dayr Alla	Maesarah and Fanoosh	x	x																		x	x			
	Um Ayash	x		x														x			x	x			
Total		13	3	6	4	1	1	0	0	0	0	0	0	3	1	0	2	9	0	4	5	6	5	0	1
%		93%	23%	46%	31%	7%	100%	0%	0%	0%	-	-	-	21%	33%	0%	67%	64%	0%	44%	56%	43%	83%	0%	17%

Annex 2-15

A-17 : Availabilities and Conditions of Medical Equipment and Furniture at Reception and Entrance

Health Directorate	VHC Name	Entrance				Desk				Reception				Filling cabinet			
		Signboard								Chair							
		Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B
Irbid	Abu Habeel																
	Al-Khribeh																
	Ass'arah					x	x							x		x	
	Kufur Kyfia					x	x			x	x						
	Mandah					x			x	x	x			x			x
	Tokobol and Om Al-Jadail					x	x			x	x			x		x	
Mafrq	Al-Aqeb																
	Al-Daqmasah																
	Breiga													x			x
	Dahl																
	Roudeh Al-Amir Hamzeh																
	Roudet Al-Amir Mohamed					x			x	x			x	x			x
Dayr Alla	Maesarah and Fanoosh					x	x			x	x			x	x		
	Um Ayash					x		x		x		x		x			x
Total		0	0	0	0	7	4	1	2	6	4	1	1	7	1	2	4
%		0%	-	-	-	50%	57%	14%	29%	43%	67%	17%	17%	50%	14%	29%	57%

Annex 2-16

A-18 : Availabilities and Conditions of Medical Equipment and Furniture at Toilet and Kitchen

Health Directorate	VHC Name	Toilet												Kitchen											
		Toilet Condition			Water				Sink and tap				Table				Chairs				Sink				
		G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	
Irbid	Abu Habeel		x		x	x			x	x											x		x		
	Al-Khribeh			x	x			x	x	x			x			x					x			x	
	Ass'arah			x	x	x			x	x			x	x			x			x	x			x	
	Kufur Kyfia	x			x	x			x	x											x		x		
	Mandah		x		x	x			x	x							x			x	x	x			
	Tokobol and Om Al-Jadail			x	x	x								x	x			x	x			x	x		
Mafrq	Al-Aqeb		x														x		x		x		x		
	Al-Daqmasah			x	x			x									x	x			x			x	
	Breiga			x	x			x													x			x	
	Dahl	x			x	x			x		x										x		x		
	Roudeh Al-Amir Hamzeh		x		x		x		x	x											x		x		
	Roudet Al-Amir Mohamed		x		x	x			x	x											x	x			
Dayr Alla	Maesarah and Fanoosh	x			x	x			x	x															
	Um Ayash			x	x	x			x				x	x			x								
Total		3	5	6	13	9	1	3	10	7	2	1	4	2	0	2	5	2	1	2	12	3	5	4	
%		21%	36%	43%	93%	69%	8%	23%	71%	70%	20%	10%	29%	50%	0%	50%	36%	40%	20%	40%	86%	25%	42%	33%	

Annex 2-17

A-19 : Availabilities and Conditions of Medical Equipment for RH Services (1)

Health Directorate	VHC Name	Stethoscope				Thermometer				Sphygmomanometer				Weigh measure/baby				Height measure/baby				Weight measure /adult				Height measure /adult			
		Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B
Irbid	Abu Habeel	x		x		x			x	x	x			x			x					x	x			x			x
	Al-Khribeh	x	x			x			x	x	x											x	x						
	Ass'arah	x	x			x	x			x	x																		
	Kufur Kyfia	x			x	x			x			x		x			x												
	Mandah	x	x			x	x			x		x																	
	Tokobol and Om Al-Jadail	x	x			x	x			x	x																		
Mafrq	Al-Aqeb	x	x			x	x			x	x																		
	Al-Daqmasah	x	x			x	x			x	x											x	x			x	x		
	Breiga	x	x			x	x			x	x			x			x												
	Dahl	x	x			x	x			x	x																		
	Roudeh Al-Amir Hamzeh	x		x		x		x		x		x																	
	Roudet Al-Amir Mohamed	x	x			x	x			x	x																		
Dayr Alla	Maesarah and Fanoosh	x	x			x	x			x	x																		
	Um Ayash	x	x			x	x			x	x																		
Total		14	11	2	1	14	10	1	3	13	11	3	0	3	0	0	3	0	0	0	0	3	3	0	0	2	1	0	1
%		100%	79%	14%	7%	100%	71%	7%	21%	93%	79%	21%	0%	21%	0%	0%	100%	0%	-	-	-	21%	100%	0%	0%	14%	50%	0%	50%

Annex 2-18

A-20 : Availabilities and Conditions of Medical Equipment for RH Services (2)

Health Directorate	VHC Name	Surgical first aid kit				Nebulizer				IV stands				Community bags				Instrument trolley				Auto clamp				Hot air oven			
		Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B	Y/N	G	M	B
Irbid	Abu Habeel	x			x					x		x						x		x						x			x
	Al-Khribeh	x		x		x	x											x	x							x		x	
	Ass'arah	x	x			x	x											x		x		x							
	Kufur Kyfia	x	x							x		x														x		x	
	Mandah	x			x																								
	Tokobol and Om Al-Jadail	x	x			x	x											x	x			x	x						
Mafrq	Al-Aqeb	x			x	x	x			x		x						x		x						x		x	
	Al-Daqmasah	x			x					x			x					x			x					x		x	
	Breiga	x	x			x	x											x		x						x	x		
	Dahl	x	x															x	x			x	x						
	Roudeh Al-Amir Hamzeh																												
	Roudet Al-Amir Mohamed	x		x		x		x		x		x						x		x						x	x		
Dayr Alla	Maesarah and Fanoosh									x	x							x	x										
	Um Ayash									x	x							x		x									
Total		11	5	2	4	6	5	1	0	7	2	4	1	0	0	0	0	11	4	6	1	3	2	0	1	6	2	3	1
%		79%	45%	18%	36%	43%	83%	17%	0%	50%	29%	57%	14%	0%	-	-	-	79%	36%	55%	9%	21%	67%	0%	33%	43%	33%	50%	17%

Annex 2-19

A-21 : Availabilities of Consumables for RH Services

Health Directorate	VHC Name	Alcohol	Iodine	Enzymatic detergent	Disposable gloves	Surgical gloves	Needles, syringe	Gauze	Safety box
Irbid	Abu Habel	1	1	0	1	1	1	1	1
	Al-Khribeh	1	1	1	1	1	1	1	1
	Ass'arah	1	1	0	1	1	1	1	1
	Kufur Kyfia	1	1	1	1	1	1	1	1
	Mandah	1	1	0	1	0	1	1	1
	Tokobol and Om Al-Jadail	1	1	0	1	1	1	1	1
Mafrq	Al-Aqeb	1	1	0	1	1	1	1	1
	Al-Daqmasah	1	1	1	1	1	1	1	1
	Breiga	1	1	0	1	1	1	1	1
	Dahl	1	1	0	1	1	1	1	1
	Roudeh Hamzeh Al-Amir	1	1	0	0	0	1	1	1
	Roudet Mohamed Al-Amir	1	1	0	1	1	1	1	1
Dayr Alla	Maysara and Fanoush	1	1	0	1	1	1	1	1
	Um Ayash	1	1	0	1	1	1	1	1
Total		14	14	3	13	12	14	14	14
%		100%	100%	21%	93%	86%	100%	100%	100%

Annex 2-20

A-22 : Availability of IEC Materials

Health Directorate	VHC Name	Leaflet	Posters	Flip charts for FP	Flip charts for empowerment	Wheel for determining expected delivery date	Wheel for selection of eligible contraceptives
Irbid	Abu Habel	1	1	0	0	0	0
	Al-Khribeh	0	1	0	0	0	0
	Ass'arah	1	1	0	0	0	0
	Kufur Kyfia	1	0	0	0	0	0
	Mandah	0	1	0	0	0	0
	Tokobol and Om Al-Jadail	1	1	0	0	0	0
Mafrq	Al-Aqeb	1	0	0	0	0	1
	Al-Daqmasah	0	1	0	0	0	0
	Breiga	0	1	0	0	0	0
	Dahl	1	1	0	0	0	0
	Roudeh Hamzeh Al-Amir	0	1	0	0	0	0
	Roudet Mohamed Al-Amir	1	0	0	0	0	0
Dayr Alla	Maysara and Fanoush	0	0	0	0	0	0
	Um Ayash	0	1	0	0	0	0
Total		7	10	0	0	0	1
%		50%	71%	0%	0%	0%	7%

Annex 2-21

A-23 : Status of Medical Supply

Health Directorate	VHC Name	Obligated essential medicines	How often to get essential medicines	Who goes to receive essential medicines	Essential medicines stocked out?	Cleanliness of the Shelf	Categorizing by type	Sorting in each type	Labelling	Expire management	Record keeping
Irbid	Abu Habeel	1	Every month	Nurse Assistant	No	G	G	G	B	G	M
	Al-Khribeh	1	Every month	Pharmacist	Last year	M	M	M	B	M	M
	Ass'arah	1	Every two months	Pharmacist Assistant	No	G	G	G	G	G	G
	Kufur Kyfia	1	Every month	N/A	1 year ago	M	M	G	B	G	G
	Mandah	1	Every month	N/A	No	G	B	G	B	G	G
	Tokobol and Om Al-Jadail	1	Every two months	Pharmacist Assistant	No	G	G	G	B	G	G
Mafrq	Al-Aqeb	1	Every month	Staff Nurse	No	M	G	G	B	G	M
	Al-Daqmasah	1	Every month	N/A	No	M	B	M	M	B	G
	Breiga	1	Every month	Nurse Assistant	Last Month	G	G	G	G	M	M
	Dahl	1	Every month	From Nadera center	No stocked out	G	G	B	B	G	G
	Roudeh Al-Amir Hamzeh	1	Every three months	Associated Nurse	No	M	G	M	B	B	B
	Roudet Al-Amir Mohamed	1	Every month	Pharmacist	2 Months ago	G	G	G	M	G	G
Dayr Alla	Maysara and Fanoush	1	Every month	Nurse Assistant	At the end of the month	G	G	G	B	B	G
	Um Ayash	1	Every month	Associated Nurse	No	B	G	B	B	B	B
Total		14									

Note: "G" indicates Good. "M" indicates Medium. "B" indicates Bad.

Annex 2-22

A-24 : Conditions of Building and Infrastructure

Health Directorate	VHC Name	Year of Built	Type of building	Owner	Signboards				Interruption of electricity	Pipe line	Tanks filled with buying water	Wells	Ground-line telephone
					Is the signboards for VHC	Wall of VHC building (Visible)	Wall of VHC building (Not visible)	On the road					
Irbid	Abu Habeel	20	Part of building	Rental	1	0	1	0	No	1	0	0	1
	Al-Khribeh	35	Part of building	Rental	1	1	0	0	No	1	0	0	1
	Ass'arah	15	Part of building	Rental	1	1	0	0	No	1	0	0	0
	Kufur Kyfia	5	Separate building	Rental	1	1	0	0	No	1	0	1	1
	Mandah	23	Separate building	Rental	1	1	0	0	No	1	0	0	0
	Tokobol and Om Al-Jadail	25	Separate building	Rental	0	0	1	0	Yes (Once a month)	1	0	0	0
Mafrq	Al-Aqeb	32	Separate building	Rental	1	1	0	0	No	1	0	0	0
	Al-Daqmasah	35	Separate building	Rental	1	1	0	0	No	1	0	0	0
	Breiga	20	Part of building	Rental	1	1	0	0	No	1	0	0	0
	Dahl	20	Part of building	Rental	1	1	0	0	Yes (Once a month)	1	1	0	0
	Roudeh Al-Amir Hamzeh	20	Separate building	Rental	1	1	0	0	No	1	0	1	0
	Roudet Al-Amir Mohamed	17	Separate building	Rental	1	1	0	0	No	1	0	0	0
Dayr Alla	Maysara and Fanoush	0.08	Separate building	Rental	1	1	1	0	No	0	0	0	0
	Um Ayash	20	Part of building	Rental	0	0	1	0	No	1	0	0	0
Average		20.5											
%					86%	79%	29%	0%	14%	93%	7%	14%	21%

Annex 2-23

A-25 : Damages of Building and Infrastructure

Health Directorate	VHC Name	If there are any damage
Irbid	Abu Habeel	General painting, fan for waiting room and air condition in doctor room
	Al-Khribeh	Painting, doors
	Ass'arah	Infrastructure; network is not working (sink in kitchen, outside sink, toilet so bad no washing tools).
	Kufur Kyfia	Toilet
	Mandah	No damage
	Tokobol and Om Al-Jadail	Ground line phone is broken. Toilet is no water. No Ac at nursing room and doctor room
Mafrq	Al-Aqeb	Toilet door need to be fixed
	Al-Daqmasah	Inside Painting
	Breiga	Painting, No Air Condition, Windows
	Dahl	There's no
	Roudeh Al-Amir Hamzeh	Windows, walls, ,need doors for doctor room
	Roudet Al-Amir Mohamed	Painting walls, water pipe, no fan , no air condition
Dayr Alla	Maysara and Fanoush	New building
	Um Ayash	Renovation for bathroom, need sink for the kitchen and infrastructure network



Project for Improvement of
Services at Village Health
Centers (VHCs) in Rural Host
Communities of Syrian Refugees



Baseline Household Survey for Married Women (15-49) in Rural Areas in Irbid, Jordan 2016

March, 2017

Table of Contents

1. Purpose of Baseline Household Survey	9
2. Methodology	9
3. Target and Sampling	9
3-1 Target	9
3-2 Sampling	9
4. Key Outcomes	10
5. Survey Questions	10
6. Results	10
6-1 Basic Characteristics of the Respondents	10
1) Age	10
2) Education	11
3) Marital Status	11
4) Fertility Trends	12
5) Working Status	13
6-2 Household Conditions	13
1) Nationality	13
2) Number of Household Members	13
3) Economic Status	13
6-3 Family Planning and Reproductive Health	14
1) Pregnancy and Unwanted Pregnancy	14
2) Family Planning	15
6-4 Antenatal and Postnatal Care	19
1) Antenatal Care	19
2) Delivery	19
3) Postnatal Care	20
6-5 Knowledge of VHCs and Its Usage	21
1) Knowledge of VHCs in Their Villages	21
2) Usage of VHCs <Key Outcome>	21
6-6 Health Promotion	22
1) Health Education Sessions	22
2) Home Visits	22
3) Health Promotion Activities in Their Villages	22
4) Sources of Reproductive Health Information	23
ANNEX 1 Questionnaire	
ANNEX 2 All Data	

1. Purpose of the Survey

- To understand current situations of married women at reproductive age (15-49 years old)
- To measure impact of the project by comparison between the baseline and endline surveys

2. Methodology

- The survey administered using structured questionnaire and interviewed by female trained researchers.
- Systematic random sampling was employed to access to eligible married women at age 15-49 years old.

3. Target and Samples

Intervention Villages	Expected Sample Number	Actual Number	Comparison Villages	Expected Sample Number	Actual Number
Ass'ara	85	98	Natfieh	123	121
Mandah	125	148	Makhraba	94	100
Kufor Kefia	63	62	Saydoor	116	118
Abu Habil	92	77	Izmalieh	91	105
Al-khariabeh	135	126	Esailch	76	64
Total	500	511		500	508
				Ground Total	1,019

4. Survey Structure

- Characteristics of respondents
- Household conditions
- Family planning trends
- Use of village health centers (VHCs)
- Health promotion

5. Results

5-1. Characteristics of Respondents

Characteristics		VHC
Mean age (years old)		34.4
Education year completed		11.6 years
Mean age of first marriage (years old)		21.3
Mean age of first birth (years old)		22.4
Mean number of live children		3.46
Desired mean number of children		4.25
Worked in the last year		13.0%

5-2. Household Conditions

1) Nationality

	Numbers of respondents	Distribution
Jordanian	973	95.5%
Syrian	43	4.2%
Others	3	0.3%
Total	1,019	100.0%

- Mean number of household member: 5.56 (Mean of Irbid 4.72, Census 2015).

2) Household Financial Situation

	Average
Mean of monthly income	386.44 JOD
Mean of monthly expenditures	446.37 JOD

5-3. Family Planning Trends

1) Unmet pregnancy

- Among women who are currently pregnant (n=100), 23.0% of them did not want to be pregnant
- Among women who had delivery in the past 2 years (n=169), 25.4% thought it was not wanted pregnancies.

2) Contraceptive Prevalence Rate

Method	VHC survey (n=869)	JPFHS2012 (n=10,801)
Modern method	47.9%	42.3%
Traditional methods	23.0%	18.9%
Any methods	70.9%	61.2%
Not Using any methods	29.1%	38.8%
Total	100.0%	100.0%

3) Contraceptive Methods

Method	VHC survey (n=869)	JPFHS2012 (n=10,801)
IUD	40.0%	21.3%
Pills	14.1%	8.1%
Condoms	7.6%	7.9%
Female sterilization	3.6%	2.2%
Withdrawal	30.3%	14.3%

4) Places of Obtaining Modern Contraceptives

Place	VHC survey (n=869)	JPFHS2012 (n=10,801)
CHC/PHC	31.1%	34.9%
JAFPP	10.0%	10.6%
Private Clinic	11.3%	20.1%

5) Recognition of Effectiveness of Family Planning Methods

Recognition	VHC (n=869)	JCAP* (n=10,801)
Modern methods are less effective	8.6%	5.5%
Modern methods are equally effective	7.9%	17.8%
Modern methods are more effective	72.7%	65.1%
Don't know/No Answer	10.4%	11.7%
Total	100.0%	100.0%

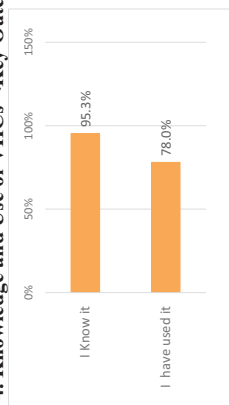
Note: *Knowledge, Attitudes, and Practice toward Family Planning and Reproductive Health among Married Women of Reproductive Age in Selected Districts in Jordan, Report 2015, Jordan Communication, Advocacy and Policy Project (JCAP).

<Key Outcome>According to the “100 Core Health Indicators” issued by WHO, a new indicator “Demand for family planning satisfied with modern method” was calculated. The result is shown in Table 3, 55.5% for all and 56.6% for Intervention and 54.5% for Comparison. Intervention is slightly higher than the Comparison (2.1 points).

Demand for family planning satisfied with modern method by Village

	As'arah	Mandah	Kulur Kyia	Abu Hibeel	Al-Khriabeh	Intervention	Natfieh	Makhraba	Sayboor	Izmaltieh	Esaltieh	Comparison	Total
	52.5%	65.2%	50.0%	55.8%	53.9%	56.6%	61.6%	54.5%	56.4%	45.7%	51.2%	54.5%	55.5%

5-4. Knowledge and Use of VHCs <Key Outcome>

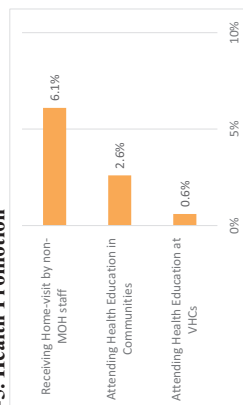


Knowledge of VHCs and Its Usage

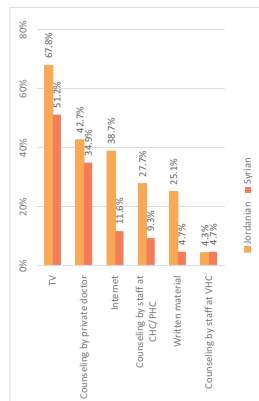
	VHC
General medical examination	81.4%
Vaccination for children	37.5%
FP counseling	1.1%
FP methods	1.2%
ANC	1.6%
PNC	0.4%
Women's disease	4.2%
Health education session	0.0%

Services used in the last 12 months (n=757)

5-5. Health Promotion



Exposure to health promotion activities



Sources of RH Information (by Jordanian and Syrian)

6. Preliminary Discussions

- Trends of FP practice are better than the national trends. However, there are still rooms to be improved, especially accurate knowledge/ misconception of modern methods.
- Usage of VHCs is higher than the project expectation. But, RH services had been received due to no service availability.
- Exposure to health promotion activities in communities is very limited. The project needs to activate them through strengthening MOH instructions, training and supervisions.
- Health promotion activation needs to be collaborated with other partners.

End

1. Purpose of Baseline Household Survey

- To understand current situations of the project site.
- To evaluate the project effectiveness by comparison between before and after project intervention.
- To measure impact of the health promotion intervention by comparison between focus VHCs and non-focus VHCs.

2. Methodology

- Quasi-experimental study.
- Two round repeated cross-sectional household surveys, before and after intervention at both intervention and its matched comparison sites.
- The survey will be administered by using structured questionnaire
- Systematic random sampling was employed to access to eligible married women of age 15-49 years old.

3. Target and Sampling

3-1 Target

Target are currently married women in reproductive age (MWRA) aged 15-49 residing in 10 villages where Village Health Centers (VHCs) are located in Irbid. Out of those, 5 intervention villages were selected those from the project focus VHC have while 5 comparison villages are selected those from village where non-focus VHCs exist, in the same health districts.

The project focus VHCs were set in five health districts, namely Irbid, Al-Taybeh, Al-Koura, Al-Aghwar Al-Shamailyeh and Bani Kinanah districts. To select comparison villages, matching method was employed. In each health district, one or two comparison were selected according to population size. Other matching criteria are size of population, number of households in villages, mean number of household members, number of Syria residences, VHCs services provision, and mean numbers of VHC clients per month.

3-2 Sampling

The survey team estimated that the contraceptive prevalence rate (CPR) using modern methods would be 41% in rural area based on the Jordan Population and Family Health Survey 2012 (JPFHS 2012), and estimated 9% increase, up to 50%. The team obtained that we will need at least 421 samples. In consideration of stratification effect as well as availability of the eligible women, the team will increase our sample size as 500 from each cluster. For the baseline survey, to be implemented prior to intervention, we will collect 500 from intervention sites and another 500 from comparison sites.

Table 1 shows expected sample number and actual numbers by village.

Table 1: Sampling Numbers

Intervention Villages	Expected Sample Numbers	Actual Numbers	Comparison Villages	Expected Sample Numbers	Actual Numbers
A: Assa'ara	85	98	F: Nattfieh	123	121
B: Mandah	125	148	G: Makhraha	94	100
C: Kufor Kefia	63	62	H: Saydoor (Al-Westlyyah)	116	118

D: Abu Habil	92	77	I: Izmalieh	91	105
E: Al-khriabeh	135	126	J: Esalleh	76	64
Total	500	511		500	508
Ground Total					1,019

It should be noted that the intervention and comparison villages are preselected and are not random. As a results, the overall features in this survey does not reflect the entire Irbid governorate.

4. Key Outcomes

- Demand for family planning satisfied with modern methods (based on "Global Reference List of 100 Core Health Indicators, 2015," WHO)
- Usage of VHCs

5. Survey Questions

The survey questions consists of five (5) sections as follows.

- Respondents Background
- Household Conditions
- Family Planning and Reproductive Health
- Use of Village Health Centers
- Health Promotion

6. Results

As Table 1 shown, the total number of the respondents are 1,019, sample number from the intervention villages is 511, and those from the comparison villages is 508. The followings are results of the survey.

6-1 Basic Characteristics of the Respondents

1) Age

- The mean age of respondents is 34.38 years (SD: 8.02), with 34.38 years (SD:7.87) for Intervention and 34.38 years (SD:8.17) for Comparison. The age categories are distributed as shown Table below (Q102).

Q102 Age Distribution (N=1,019)

	Intervention	Comparison	Total
15-19	9 1.8%	11 2.2%	20 2.0%
20-24	43 8.4%	51 10.0%	94 9.2%
25-29	109 21.3%	99 19.5%	208 20.4%
30-34	98 19.2%	92 18.1%	190 18.6%
35-39	117 22.9%	97 19.1%	214 21.0%
40-44	64 12.5%	94 18.5%	158 15.5%
45-49	71 13.9%	64 12.6%	135 13.2%
Total	511 100.0%	508 100.0%	1019 100.0%

Average sample standard deviation	34.38 7.87	34.38 8.17	34.38 8.02
-----------------------------------	---------------	---------------	---------------

2) Education

- Percent distribution of completed educational level shows in Table below (Q104).

Q104: Education Level Attended (N=1,019)

	Intervention	Comparison	Total
No education	5 1.0%	2 0.4%	7 0.7%
Old system			
Elementary	16 3.1%	9 1.8%	25 2.5%
Preparatory	24 4.7%	26 5.1%	50 4.9%
Secondary	33 6.5%	49 9.6%	82 8.0%
New system			
Basic	99 19.4%	92 18.1%	191 18.7%
Secondary	187 36.6%	182 35.8%	369 36.2%
Intermediate diploma	61 11.9%	62 12.2%	123 12.1%
Bachelor	84 16.4%	75 14.8%	159 15.6%
Higher	2 0.4%	11 2.2%	13 1.3%
Total	511 100.0%	508 100.0%	1019 100.0%

- Total years of completed education is 11.6 years (11.5 years for intervention and 11.7 years for comparison)(Q105). It indicates that most women successfully completed secondary education (10 years in the new system) and tend to drop out in the second year of the higher education.

Q105: Education Years Completed (N=1,019)

	Intervention	Comparison	Total
Average sample standard deviation	11.46 3.08	11.69 3.02	11.57 3.05

3) Marital Status

- Almost all respondents (98.7%) live with their husbands (98.8% for intervention and 98.6% for comparison)(Q108). A few (2.9%, 30 women) respondents answered their husbands have other wives (Q109).
- The mean age of first marriage is 21.3 years old (21.1 years for intervention and 21.6 years for comparison) (Q111).

Q111: Age at First Marriage (N=1,019)

	Intervention	Comparison	Total
14-19	197 38.6%	195 38.4%	392 38.5%
20-24	237 46.4%	205 40.4%	442 43.4%
>=25	76 14.9%	107 21.1%	183 18.0%
No answer	1 0.2%	1 0.2%	2 0.2%

Total	511	508	1019
	100.0%	100.0%	100.0%
Average sample standard deviation	21.05	21.61	21.32
	4.32	4.80	4.57

4) Fertility Trends

- More than ninety percent of respondents (92.1%) had ever given birth (92.2% for intervention and 92.1% for comparison)(Q112).
- The mean age of first delivery was 22.4 years old (22.2 years for intervention and 22.5 years for comparison)(Q113).

Q 113: Age at First Delivery (n=939)

	Intervention	Comparison	Total
15-19	112	115	227
	23.8%	24.6%	24.2%
20-24	258	224	482
	54.8%	47.9%	51.3%
25-29	73	104	177
	15.5%	22.2%	18.8%
30-34	23	16	39
	4.9%	3.4%	4.2%
>=35	4	7	11
	0.8%	1.5%	1.2%
No answer	1	2	3
	0.2%	0.4%	0.3%
Total	471	468	939
	100.0%	100.0%	100.0%
Average sample standard deviation	22.19	22.53	22.36
	3.87	4.14	4.01

- The mean number of live children is 3.46 (3.53 for intervention and 3.38 for comparison)(Q114). Among women have live children, the mean number of children is 3.75, with 3.83 for intervention and 3.67 for comparison.

Q114: Average Number of Children (N=1,019)

	Intervention	Comparison	Total
0	40	40	80
	7.8%	7.9%	7.9%
1	54	58	112
	10.6%	11.4%	11.0%
2	86	83	169
	16.8%	16.3%	16.6%
3	82	86	168
	16.0%	16.9%	16.5%
4	96	102	198
	18.8%	20.1%	19.4%
5	54	63	117
	10.6%	12.4%	11.5%
6	51	38	89
	10.0%	7.5%	8.7%
>7	48	37	85
	9.4%	7.3%	8.3%
No answer	0	1	1
	0.0%	0.2%	0.1%
Total	511	508	1019
	100.0%	100.0%	100.0%
Average sample standard deviation	3.53	3.38	3.46
	2.19	2.03	2.11

- About 8.0% (75 women, out of 939) of respondents have died children after live births (Q115).

5) Working Status

- The percentage of women who have worked in the last 12 months is 13.0% (Q116). Among them, 74.2% is employee, 12.9% is employer or Self-employed while 12.9% is unpaid worker (Q117). Major areas of occupation are Education (mainly school teachers) 38.6%, followed by agriculture 25.0% and professional /scientific and technician 9.8% (Q118).

6-2 Household Conditions

1) Nationality

- The number of Syria nationality is 43 (4.2%)(Q201). It is very low compared with the Syrian refugee percentages in Irbid by the National Census 2015.

Q201: Nationality (N=1,019)

	Intervention	Comparison	Total
Jordanian	484	489	973
	94.7%	96.3%	95.5%
Syrian	26	17	43
	5.1%	3.3%	4.2%
Other	1	2	3
	0.2%	0.4%	0.3%
Total	511	508	1019
	100.0%	100.0%	100.0%

2) Number of Household Members

- The mean number of household member is 5.47, which is bigger than the mean of Irbid (4.72) from Census 2015 (to be confirmed)(Q204). Its intervention areas is 5.53 while comparison areas is 5.41, which indicates the comparison areas have slight smaller household members than the intervention areas.

Q204: Number of Persons Living with the Respondents (Including herself) (N=1,019)

	Intervention	Comparison	Total
2	36	28	64
	7.0%	5.5%	6.3%
3	51	58	109
	10.0%	11.4%	10.7%
4	74	82	156
	14.5%	16.1%	15.3%
5	82	99	181
	16.0%	19.5%	17.8%
6	108	109	217
	21.1%	21.5%	21.3%
7	62	63	125
	12.1%	12.4%	12.3%
8	47	35	82
	9.2%	6.9%	8.0%
9	18	20	38
	3.5%	3.9%	3.7%
>=10	18	11	29
	3.5%	2.2%	2.8%
No answer	15	3	18
	2.9%	0.6%	1.8%
Total	511	508	1019
	100.0%	100.0%	100.0%
Average sample standard deviation	5.53	5.41	5.47
	2.08	1.98	2.03

3) Economic Status

- The mean household monthly income is 386.4JD, with 381.1JD for Intervention and 391.7JD for comparison (Q206).

Q206: Monthly Household Income (N=1,019)

	Intervention	Comparison	Total
<200	36 7.0%	46 9.1%	82 8.0%
200+ <300	70 13.7%	72 14.2%	142 13.9%
300+ <400	190 37.2%	168 33.1%	358 35.1%
400+ <500	106 20.7%	107 21.1%	213 20.9%
>=500	86 16.8%	99 19.5%	185 18.2%
Don't know	23 4.5%	15 3.0%	38 3.7%
Don't want to answer	0 0.0%	1 0.2%	1 0.1%
Total	511 100.0%	508 100.0%	1019 100.0%
Average	381.14	391.70	386.44
sample standard deviation	176.76	295.32	243.54

- The average monthly household expenditure is 446.37JD, with 440.37 JD for intervention and 452.33JD for comparison (Q207).

Q207: Monthly Household Expenditure (N=1,019)

	Intervention	Comparison	Total
<300	82 16.0%	74 14.6%	156 15.3%
300+ <400	128 25.0%	135 26.6%	263 25.8%
400+ <500	103 20.2%	105 20.7%	208 20.4%
500+ <600	67 13.1%	75 14.8%	142 13.9%
>=600	101 19.8%	95 18.7%	196 19.2%
Don't know	29 5.7%	24 4.7%	53 5.2%
Don't want to answer	1 0.2%	0 0.0%	1 0.1%
Total	511 100.0%	508 100.0%	1019 100.0%
Average	440.37	452.33	446.37
sample standard deviation	208.69	310.44	264.59

6-3 Family Planning and Reproductive Health

1) Pregnancy and Unwanted Pregnancy

- Approximately 10% (9.8%, n=100) of respondents are currently pregnant (Q301). Among them, 23.0% of them did not want to be pregnant, with 20.4% for Intervention and 26.1% for comparison (Q302). Among those who were not intended to be pregnant, 69.6% of them thought not good timing and 30.4% of them did not want child any more (Q303).

Q302: Met/Unmet Pregnancy for Current Pregnancy (n=100)

	Intervention	Comparison	Total
Yes	43 79.6%	34 73.9%	77 77.0%
No	11 20.4%	12 26.1%	23 23.0%
Total	54 100.0%	46 100.0%	100 100.0%

Q303: Timing or Limitation (n=23)

	Intervention	Comparison	Total
Later	6 54.5%	10 83.3%	16 69.6%
No more	5 45.5%	2 16.7%	7 30.4%
Total	11 100.0%	12 100.0%	23 100.0%

- Among all respondents, 16.6% (n=169) had delivery in the past 2 years and are in postpartum period now (Q305). Among them, 25.4% of respondents thought it was not wanted pregnancies (Q306). Compared between Intervention and Comparison, 10.2 points are different, with 21.2 % for Intervention and 31.4 % for Comparison. The Comparison has much more unwanted pregnancies occurred.

Q306: Met/Unmet Pregnancy in the last 2 years (n=169)

	Intervention	Comparison	Total
Yes	78 78.8%	48 68.6%	126 74.6%
No	21 21.2%	22 31.4%	43 25.4%
Total	99 100.0%	70 100.0%	169 100.0%

- Among those who did not want the last pregnancy (n=43), 74.4% said that pregnancy timing was not suitable, should be later while 25.6% did not want more children at all at that pregnant timing (Q307).

Q307: Timing or Limitation (n=43)

	Intervention	Comparison	Total
Later	14 66.7%	18 81.8%	32 74.4%
No more	7 33.3%	4 18.2%	11 25.6%
Total	21 100.0%	22 100.0%	43 100.0%

2) Family Planning

- Table 2 shows the trend of currently using any contraceptive methods among fecund women. The contraceptive prevalence rate by modern methods is 47.8% (only modern method + both modern and traditional methods) while traditional methods is 23.0%. No use of contraceptives occupies 29.1%.

Table 2: Contraceptive Prevalence Rate (among fecund women, n=869)

	Intervention	Comparison	Total
Modern method	207 47.2%	209 48.6%	416 47.9%
traditional method	104 23.7%	96 22.3%	200 23.0%
Sub-total	311 70.8%	305 70.9%	616 70.9%
No contraception	128 29.2%	125 29.1%	253 29.1%
Total	439 100.0%	430 100.0%	869 100.0%

- Among women who currently practice family planning, the kinds of contraceptives used are IUD (40.0%), withdrawal (30.3%), Pills (14.1%) in order (Q310). These results are much higher than the results of JCAP survey 2015, which presented 22.8 % for IUD, 12.3% for withdrawal, 9.6% for Pills in the North region. Regarding male condom user rate is 7.6%, which is higher than expected (JCAP results, 6.0%).

Q310: Contraceptive Methods (Multiple answers) (n=617)			
	Intervention n=311	Comparison n=306	Total n=617
<Modern Methods>			
IUD	122 39.2%	125 40.8%	247 40.0%
Injectables	6 1.9%	4 1.3%	10 1.6%
Implants	4 1.3%	0 0.0%	4 0.6%
Pills	40 12.9%	47 15.4%	87 14.1%
Male Condom	18 5.8%	29 9.5%	47 7.6%
Female Condom	0 0.0%	0 0.0%	0 0.0%
Diaphragm	0 0.0%	0 0.0%	0 0.0%
Foam/Jelly	0 0.0%	0 0.0%	0 0.0%
Local/anal Amenorrhea Method (LAM)	1 0.3%	0 0.0%	1 0.2%
Female Sterilization	15 4.8%	7 2.3%	22 3.6%
Male Sterilization	0 0.0%	0 0.0%	0 0.0%
Other modern method	1 0.3%	0 0.0%	1 0.2%
<Traditional Methods>			
Rhythm Method (Calendar/period method)	6 1.9%	3 1.0%	9 1.5%
Withdrawal	96 30.9%	91 29.7%	187 30.3%
Breastfeeding (Traditional)	3 1.0%	3 1.0%	6 1.0%
Other traditional Method	0 0.0%	0 0.0%	0 0.0%

- Among women who currently practice family planning, most common facilities where they obtain it are comprehensive health centers/ primary health centers (CHCs/PHCs) (31.1%), followed by private clinic (11.3%), and JAFPP (Jordan Association for Family Planning and Protection) (10.9%)(Q311). The CHCs/PHCs seems playing important role to deliver FP methods.

Q311: Source of Modern Contraceptive Methods (Multiple answers) (n=617)

	Intervention n=311	Comparison n=306	Total n=617
<Public>			
Gov. hospital	9 2.9%	8 2.6%	17 2.8%
University hospital	0 0.0%	1 0.3%	1 0.2%
Comprehensive health center (CHC) / primary health center (PHC)	83 26.7%	109 35.6%	192 31.1%
Village health center	2 0.6%	2 0.7%	4 0.6%
Royal medical services	5 1.6%	3 1.0%	8 1.3%
Other public (Specify)	0 0.0%	0 0.0%	0 0.0%
<Private>			
Private Hospital	4 1.3%	1 0.3%	5 0.8%
Private clinic	48 15.4%	22 7.2%	70 11.3%
JAFPP	26 8.4%	41 13.4%	67 10.9%
UNRWA clinic	7 2.3%	7 2.3%	14 2.3%

Other non-governmental organization	0 0.0%	0 0.0%	0 0.0%
Pharmacy	20 6.4%	18 5.9%	38 6.2%
Other Private (Specify)	1 0.3%	0 0.0%	1 0.2%

- Decision to use contraceptive tends to be made by jointly women herself and her husbands (86.6%)(Q313).

Q313: Decision of Using Contraception (N=1,019)			
	Intervention	Comparison	Total
Mainly myself	34 6.7%	39 7.7%	73 7.2%
Mainly husband/partner	8 1.6%	5 1.0%	13 1.3%
Joint decision	436 85.3%	446 87.8%	882 86.6%
Other	33 6.5%	18 3.5%	51 5.0%
Total	511 100.0%	508 100.0%	1019 100.0%

- Most of husband (87.5%) agree with the use of contraception while 8.3% of husbands do not agree with (Q314).

Q314: Husband's Agreement with Using Contraception (N=1,019)

	Intervention	Comparison	Total
Yes	442 86.5%	450 88.6%	892 87.5%
No	49 9.6%	36 7.1%	85 8.3%
Don't Know	20 3.9%	22 4.3%	42 4.1%
Total	511 100.0%	508 100.0%	1019 100.0%

- Mean ideal number of children is 4.25, which is more than the current number of children (3.46) (Q315). It is also higher than the results of the JCAP survey 2015 (3.7).

Q315: Ideal Number of Children for Your Family (N=1,019)

	Intervention	Comparison	Total
1-2	47 9.2%	48 9.4%	95 9.3%
3	80 15.7%	64 12.6%	144 14.1%
4	223 43.6%	225 44.3%	448 44.0%
5	75 14.7%	82 16.1%	157 15.4%
6	57 11.2%	53 10.4%	110 10.8%
>=7	27 5.3%	31 6.1%	58 5.7%
96	0 0.0%	2 0.4%	2 0.2%
98	1 0.2%	3 0.6%	4 0.4%
No answer	1 0.2%	0 0.0%	1 0.1%
Total	511 100.0%	508 100.0%	1019 100.0%
Average sample standard deviation	4.22 1.42	4.27 1.43	4.25 1.42

- Nearly half (47.6%) respondents want to have child in the future. Current number of children (3.46), and the results of Q315 and Q317 indicate that many of them are still in reproduction phase.

Q317: Desire to Have Children in the Future (N=1,019)

	Intervention	Comparison	Total
Yes	239	246	485
	46.8%	48.4%	47.6%
No	268	254	522
	52.4%	50.0%	51.2%
Don't Know	4	8	12
	0.8%	1.6%	1.2%
Total	511	508	1019
	100.0%	100.0%	100.0%

- Among women who want more child, 35.7% want to within one year while 20.6% want after 3 years and more and 17.7% are within 1-2 years and 9.3% are after 2 years and more (Q318). Those who are thinking spacing need to be considered appropriate FP uses.

Q318: Timing to Have the Next Children (n=485)

	Intervention	Comparison	Total
Within the next 12 months	76	97	173
	31.8%	39.4%	35.7%
Within 1-2 years	47	39	86
	19.7%	15.9%	17.7%
After 2 years and more	23	22	45
	9.6%	8.9%	9.3%
After 3 years and more	43	52	100
	20.1%	21.1%	20.6%
When God wants	44	36	80
	18.4%	14.6%	16.5%
Don't Know	1	0	1
	0.4%	0.0%	0.2%
Total	239	246	485
	100.0%	100.0%	100.0%

- Among all women, 68.3% think they are going to use modern FP method in the future (Q319). Among them, most preferable method is IUD (64.2%), followed by Pills (16.7%) (Q320).

Q319: Future Use of Modern Contraceptive Methods (N=1,019)

	Intervention	Comparison	Total
Yes	340	356	696
	66.5%	70.1%	68.3%
No	151	136	287
	29.5%	26.8%	28.2%
Don't Know	20	16	36
	3.9%	3.1%	3.5%
Total	511	508	1019
	100.0%	100.0%	100.0%

- The survey team asked the recognition of modern method effectiveness. More than 70% of the respondents think modern methods effective than traditional methods (Q323). On the contrary 8.6% of respondents believe modern methods are less effective than traditional methods and 7.9% of them think these are equally effective. Women's recognition of preferences of traditional methods probably came from fear of infertility or fear of side effects of the modern methods.

Q323: Knowledge of Effectiveness of FP Methods (N=1,019)

	Intervention	Comparison	Total
Modern methods are less effective	41	47	88
	8.0%	9.3%	8.6%
Modern methods are equally effective	38	42	80
	7.4%	8.3%	7.9%
	375	366	741

Modern methods are more effective	73.4%	72.0%	72.7%
Don't know	54	52	106
	10.6%	10.2%	10.4%
No answer	3	1	4
	0.6%	0.2%	0.4%
Total	511	508	1019
	100.0%	100.0%	100.0%

- Related to Q323, the survey team also asked what are obstacle in using modern FP method by women surrounding them. The most significant obstacle is fear of health problem (84.2%)(Q324).

Q324: Recognition of Reasons for Not-use a Modern Contraception (N=1,019)

	Intervention	Comparison	Total
Fear of health problem	437	424	861
	85.5%	83.5%	84.5%
Want to more children to fulfill maternal role	96	99	195
	18.8%	19.5%	19.1%
Perception of self as fertile and desirable	3	13	16
	0.6%	2.6%	1.6%
Fear of being abandoned by the husband	6	7	13
	1.2%	1.4%	1.3%
Husband may take another wife	26	20	46
	5.1%	3.9%	4.5%
Other	14	23	37
	2.7%	4.5%	3.6%
Don't know	30	33	63
	5.9%	6.5%	6.2%

- <Key Outcome> According to the "100 Core Health Indicators" issued by WHO, a new indicator "Demand for family planning satisfied with modern method" was calculated. The result is shown in Table 3, 55.5% for all and 56.6% for Intervention and 54.5% for Comparison. Intervention is slightly higher than the Comparison (2.1 points).

Table 3: Demand for family planning satisfied with modern method by Village

	Assara h	Manda h	Kufur h	Abu Habel Kylla	Al-Khriabeh	Intervention	Nattfie h	Makhraba	Saydo	Izmalle h	Esalle h	Comparison	Total
	52.5%	65.2%	50.0%	55.8%	53.9%	56.6%	61.6%	54.3%	56.4%	45.7%	51.2%	54.5%	55.5%

6-4 Antenatal and Postnatal Care

1) Antenatal Care

- The percentage of women who had live birth in the last one year is 21.1% (Q350).
- About Antenatal care (ANC), 99.1% of respondents received ANC during the last pregnancy in the last one year. Mean numbers of ANC frequencies is 7.85 times (Q354). The timing of receiving the first ANC is at the 2.01 months of pregnancy (Q353).

2) Delivery

- All women had deliver at hospitals in the last year (Q355). Majority of delivery places are governmental hospitals (61.9%), followed by the Royal medial services facilities (20.9%). No delivery occurred at home.

Q355: Place of Delivery in the Last 12 months (n=215)

	Intervention	Comparison	Total
Your home / Other home	0	0	0
<Public>	0.0%	0.0%	0.0%
Gov. hospital	68	65	133
	62.4%	61.3%	61.9%
University hospital	2	1	3
	1.8%	0.9%	1.4%
Royal medical services	25	20	45
	22.9%	18.9%	20.9%
Others public	0	0	0
	0.0%	0.0%	0.0%
<Private>			
Private hospital	14	20	34
	12.8%	18.9%	15.8%
NGO hospital	0	0	0
	0.0%	0.0%	0.0%
NGO clinic	0	0	0
	0.0%	0.0%	0.0%
Total	109	106	215
	100.0%	100.0%	100.0%

3) Postnatal Care

- Among women who had delivery in the last one year, the percentage of those who received postnatal care (PNC) in 6 weeks after delivery was only 35.3% (Q356). Compared with JPFHS 2012, our result was much lower than the result of 89.0% in Irbid by JPFHS 2012.

Q356: Postnatal Care during 6 weeks after Birth (n=215)

	Intervention	Comparison	Total
Yes	35	41	76
	32.1%	38.7%	35.3%
No	74	65	139
	67.9%	61.3%	64.7%
Total	109	106	215
	100.0%	100.0%	100.0%

- About timing of receiving the first PNC, within 7 days after delivery is only 28.9% (Q357). Fifteen days or later are occupied 42.1%.

Q357: Timing of the First PNC (n=76)

Days	Intervention	Comparison	Total
<=7	9	13	22
	25.7%	31.7%	28.9%
8+ <=14	12	10	22
	34.3%	24.4%	28.9%
>=15	14	18	32
	40.0%	43.9%	42.1%
Total	35	41	76
	100.0%	100.0%	100.0%

- During PNC check-up, 61.8% of respondents received information or counseling on family planning (Q358). Since provision of family planning counseling is one of important national strategy to promote appropriate family planning uses, it needs to be addressed.

Q358: Receiving FP Information or Counseling at PNC (n=76)

	Intervention	Comparison	Total
Yes	23	24	47
	65.7%	58.5%	61.8%
No	12	17	29
	34.3%	41.5%	38.2%
Total	35	41	76
	100.0%	100.0%	100.0%

6-5 Knowledge of VHCs and Its Usage

1) Knowledge of VHCs in Their Villages

- The percentage of the respondents who know the VHC in their village is 95.3% (Q402). It is much higher than the survey team expected.

Q402: Recognition of the VHC in Community (N=1,019)

	Intervention	Comparison	Total
Yes	494	477	971
	96.7%	93.9%	95.3%
No	17	31	48
	3.3%	6.1%	4.7%
Total	511	508	1019
	100.0%	100.0%	100.0%

2) Usage of VHCs <Key Outcome>

- The percentage of the respondents who have used the VHC in their village is 78.0% in the last one year (Q404). It is also higher than the team expectation.

Q404: Usage of the VHC in the last 1 Year (n=971)

	Intervention	Comparison	Total
Yes	391	386	757
	79.1%	76.7%	78.0%
No	103	111	214
	20.9%	23.3%	22.0%
Total	494	477	971
	100.0%	100.0%	100.0%

- Among those who have used the VHCs in the last one year, the most common services they used are general medical examination by practitioners (81.4%) and vaccination for children (37.5%)(Q406). Since RH services are not providing at almost all HCs, respondents received those services are very few.

Q406: Services Used in the VHC (n=757)

	Intervention	Comparison	Total
	n=391	n=386	n=757
Vaccination for children	144	140	284
	36.8%	38.3%	37.5%
FP counselling	1	7	8
	0.3%	1.9%	1.1%
FP methods	5	4	9
	1.3%	1.1%	1.2%
ANC	3	9	12
	0.8%	2.5%	1.6%
PNC	3	0	3
	0.8%	0.0%	0.4%
Women's disease,	17	15	32
	4.3%	4.1%	4.2%
General medical examination	327	289	616
	83.6%	79.0%	81.4%
Counseling	7	19	26
	1.8%	5.2%	3.4%
Health education session	0	0	0
	0.0%	0.0%	0.0%
Others	31	22	53
	7.9%	6.0%	7.0%

6-7 Health Promotion

1) Health Education Sessions

- The respondents who attended health education sessions at VHCs in the last 12 months was only 6 persons (0.6%), while health education sessions in their community was 27 persons (2.6%) (Q501 and Q502).

Q 501: Attended Health Education Sessions at VHCs in the Last 12 months (N=1,019)

	Ass'ara h	Manda h	Kufur Kyfa	Abu Habeel	Al- Khriabe h	Interve nition	Nattfeh	Makhra ba	Saydo r	Izmale h	Esaleh	Compa rison	Total
Yes	2	1	0	1	0	4	0	0	0	2	0	2	6
	2.0%	0.7%	0.0%	1.3%	0.0%	0.8%	0.0%	0.0%	0.0%	1.9%	0.0%	0.4%	0.6%
No	96	147	62	76	126	507	121	100	118	103	64	506	1013
	98.0%	99.3%	100.0%	98.7%	100.0%	99.2%	100.0%	100.0%	100.0%	98.1%	100.0%	99.6%	99.4%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Q502: Attended Group Education Sessions in Your Community (N=1,019)

	Ass'ara h	Manda h	Kufur Kyfa	Abu Habeel	Al- Khriabe h	Interve nition	Nattfeh	Makhra ba	Saydo r	Izmale h	Esaleh	Compa rison	Total
Yes	5	7	2	1	0	15	2	3	2	5	0	12	27
	5.1%	4.7%	3.2%	1.3%	0.0%	2.9%	1.7%	3.0%	1.7%	4.8%	0.0%	2.4%	2.6%
No	93	141	60	76	126	496	119	97	116	100	64	496	992
	94.9%	95.3%	96.8%	98.7%	100.0%	97.1%	98.3%	97.0%	98.3%	95.2%	100.0%	97.6%	97.4%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

2) Home Visits

- Home visits by HC staff was received only 7 persons (0.7%) while Home visits by others organization was 61 person (6.0%)(Q503 and Q504).

Q503: Received Home-visits by HC's staffs (N=1,019)

	Ass'ara h	Manda h	Kufur Kyfa	Abu Habeel	Al- Khriabe h	Interve nition	Nattfeh	Makhra ba	Saydo r	Izmale h	Esaleh	Compa rison	Total
Yes	3	1	0	0	0	4	1	1	1	1	0	3	7
	3.1%	0.7%	0.0%	0.0%	0.0%	0.8%	0.8%	1.0%	0.8%	1.0%	0.0%	0.6%	0.7%
No	95	147	62	77	126	507	120	99	116	104	64	503	1010
	96.9%	99.3%	100.0%	100.0%	100.0%	99.2%	99.2%	99.0%	98.3%	99.0%	100.0%	99.4%	99.1%
No answer	0	0	0	0	0	0	0	0	0	0	0	0	2
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.2%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Q504: Received Home-visits by Other Organization in Your Community (N=1,019)

	Ass'ara h	Manda h	Kufur Kyfa	Abu Habeel	Al- Khriabe h	Interve nition	Nattfeh	Makhra ba	Saydo r	Izmale h	Esaleh	Compa rison	Total
Yes	14	33	0	1	0	48	3	1	8	0	1	13	61
	14.3%	22.3%	0.0%	1.3%	0.0%	9.4%	2.5%	1.0%	6.8%	0.0%	1.6%	2.6%	6.0%
No	84	115	62	76	126	463	118	99	110	105	63	495	958
	85.7%	77.7%	100.0%	98.7%	100.0%	90.6%	97.5%	99.0%	93.2%	100.0%	98.4%	97.4%	94.0%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

3) Health Promotion Activities in Their Villages

- Woman who have involved in any community health committee in their community is only one (0.1%)(Q505)

- Women who know NGOs/Charities Working in Health Issues in Your Community (N=1,019) are 54 persons (5.3%)(Q506).

Q506: Availability of NGOs/Charities Working in Health Issues in Your Community (N=1,019)

	Ass'ara h	Manda h	Kufur Kyfa	Abu Habeel	Al- Khriabe h	Interve nition	Nattfeh	Makhra ba	Saydo r	Izmale h	Esaleh	Compa rison	Total
Yes	0	28	9	0	1	38	4	0	2	10	0	16	54
	0.0%	18.9%	14.5%	0.0%	0.8%	7.4%	3.3%	0.0%	1.7%	9.5%	0.0%	3.1%	5.3%
No	92	110	45	77	125	449	111	92	112	88	64	467	916
	93.9%	74.3%	72.6%	100.0%	99.2%	87.9%	91.7%	92.0%	94.9%	83.8%	100.0%	91.9%	89.9%
Don't know	6	10	8	0	0	24	6	7	4	7	0	24	48
	6.1%	6.8%	12.9%	0.0%	0.0%	4.7%	5.0%	7.0%	3.4%	6.7%	0.0%	4.7%	4.7%
No answer	0	0	0	0	0	0	0	1	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	0.2%	0.1%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

4) Sources of Reproductive Health Information

- Most common source of RH information is "TV" (67.0%), followed by "Counseling private doctor" (42.5%), "Internet" (37.6%), and "Counseling by staff at Comprehensive/Primary health center (CHCs/PHCs)" (26.9%) and "Relative/family" (22.9%). The CHCs/PHCs seem an important role of RH information delivery points.

Q507: Sources of RH Information (Multiple answers) (N=1,019)

	Ass'ara h	Manda h	Kufur Kyfa	Abu Habeel	Al- Khriabe h	Interve nition	Nattfeh	Makhra ba	Saydo r	Izmale h	Esaleh	Contr ol	Total
Counseling by staff at VHC	15	4	0	0	5	4	28	5	3	0	2	16	44
	15.3%	2.7%	0.0%	0.0%	6.5%	3.2%	5.5%	5.0%	2.5%	0.0%	3.1%	3.1%	4.3%
Counseling by staff at Comprehensive/Primary health center	15	56	19	13	14	117	41	28	43	39	6	157	274
	15.3%	37.8%	30.6%	16.9%	11.1%	22.9%	33.9%	28.0%	36.4%	37.1%	9.4%	30.9%	26.9%
Counseling by private doctor	48	59	30	24	54	215	45	52	61	31	29	218	433
	48.0%	39.9%	48.4%	31.2%	42.9%	42.1%	37.2%	52.0%	51.7%	29.5%	45.3%	42.9%	42.5%
Counseling by NGO health staff	22	18	3	6	3	52	8	2	12	10	0	32	84
	22.4%	12.2%	4.8%	7.8%	2.4%	10.2%	6.6%	2.0%	10.2%	9.5%	0.0%	6.3%	8.2%
Group lecture in the community	7	14	5	2	7	35	1	3	3	4	3	14	49
	7.1%	9.5%	8.1%	2.6%	5.6%	6.8%	0.8%	3.0%	2.5%	3.8%	4.7%	2.8%	4.8%
Community awareness event	0	1	0	0	3	4	0	0	0	2	0	2	6
	0.0%	0.7%	0.0%	0.0%	2.4%	0.8%	0.0%	0.0%	0.0%	1.9%	0.0%	0.4%	0.6%
Sermon	1	1	0	0	0	2	0	0	0	0	0	0	2
	1.0%	0.7%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
Written material (brochure, magazine, flyer, newspaper)	11	36	21	18	37	123	24	29	24	30	16	123	246
	11.2%	24.3%	33.9%	23.4%	29.4%	24.1%	19.8%	29.0%	20.3%	28.6%	25.0%	24.2%	24.1%
Internet	34	59	25	20	58	196	47	44	43	23	30	187	383
	34.7%	39.9%	40.3%	26.0%	46.0%	38.4%	38.8%	44.0%	36.4%	21.9%	46.9%	36.8%	37.6%
Radio	4	3	1	3	1	12	6	2	4	0	2	14	26
	4.1%	2.0%	1.6%	3.9%	0.8%	2.3%	5.0%	2.0%	3.4%	0.0%	3.1%	2.8%	2.6%

TV	62	92	37	57	89	337	77	66	80	73	50	346	683
	63.3%	62.2%	59.7%	74.0%	70.6%	65.9%	63.6%	66.0%	67.8%	69.5%	78.1%	68.1%	67.0%
SMS/text	4	4	4	1	10	23	10	3	2	3	2	20	43
	4.1%	2.7%	6.5%	1.3%	7.9%	4.5%	8.3%	3.0%	1.7%	2.9%	3.1%	3.9%	4.2%
Relative / Family	5	36	19	12	45	117	17	11	23	38	27	116	233
	5.1%	24.3%	30.6%	15.6%	35.7%	22.9%	14.0%	11.0%	19.5%	36.2%	42.2%	22.8%	22.9%
Friends / Neighbors	5	15	7	6	16	49	7	6	5	13	10	41	90
	5.1%	10.1%	11.3%	7.8%	12.7%	9.6%	5.8%	6.0%	4.2%	12.4%	15.6%	8.1%	8.8%
Studying / Courses	0	3	3	0	3	9	2	1	2	7	2	14	23
	0.0%	2.0%	4.6%	0.0%	2.4%	1.8%	1.7%	1.0%	1.7%	6.7%	3.1%	2.8%	2.3%
UNRWA	0	0	0	7	0	7	0	0	0	7	0	7	14
	0.0%	0.0%	0.0%	9.1%	0.0%	1.4%	0.0%	0.0%	0.0%	6.7%	0.0%	1.4%	1.4%
Others	0	2	2	2	7	13	0	1	0	2	0	3	16
	0.0%	1.4%	3.2%	2.6%	5.6%	2.5%	0.0%	1.0%	0.0%	1.9%	0.0%	0.6%	1.6%
Never	1	2	0	0	3	6	2	1	2	0	0	5	11
	1.0%	1.4%	0.0%	0.0%	2.4%	1.2%	1.7%	1.0%	1.7%	0.0%	0.0%	1.0%	1.1%
Don't know	0	0	0	1	0	1	0	0	1	0	0	1	2
	0.0%	0.0%	0.0%	1.3%	0.0%	0.2%	0.0%	0.0%	0.8%	0.0%	0.0%	0.2%	0.2%

ANNEXES

ANNEX 1 Questionnaire

ANNEX 2 All Data



Project for Improvement of Services at Village Health Centers (VHCs) in Rural Host Communities of Syrian Refugees

Final

20160923

Baseline Household Survey for Married Women (15-49) in the Rural Areas of Irbid, Jordan

2016

Hello, my name is I am a researcher of the Ministry of Health/JICA project for Improvement of Services at Village Health Center in Rural Host Communities of Syrian Refugees with technical advice of Juntendo University in Japan. We are conducting a survey on women's health in Irbid. The information we collect will help the Ministry measure the outcome of our project.

Your family has been randomly selected to participate in this study. I would like to ask you some questions about your family, your thoughts and behaviors concerning reproduction. Questions normally take about 15 to 30 minutes. All answers you will provide us will be kept anonymous and confidential. Furthermore, your answers will be compiled with answers from other respondents and will not be shared with anyone other than members of our survey team.

You are not obligated to participate in this study, but we hope you agree to answer the questions, as your opinion is very important. We would highly appreciate your participation and your cooperation in answering questions concerning you. If I ask you any question you don't want to answer, just let me know. I will go on to the next question or you can stop the interview at any time. In case you need more information about the survey, you can contact the person listed on the leaflet.

Do you have any questions?

May I begin the interview now?

TO: Researchers:

=> Please get the lady's signature in BOX of "Signature of the Interviewee" on the Cover page

NOW START INTERVIEW,
👉 GO ON the FIRST PAGE

JICA Project for Improvement of Services
at Village Health Centers in Rural Host
Communities of Syrian Refugees

Total serial number

District and Village

Al-Aghwar Al Shamaliyyeh 4: Abu Habeel	Koura 3: Kufur Kyfia	Al-Taybeh 2: Mandah	Irbid capital 1: Ass'arah
8: Izmalieh	7 Saydoor (Al-Westiyah)	6: Makhraba	5: Natfieh

الرقم التسلسلي للتجمع السكاني	Serial No. of Cluster
رقم الأسرة في منطقة العد	Serial number of House Hold
اسم رب الأسرة	Name of the head of House Hold
رقم هاتف	Contact Mobile Number
رقم هاتف الزوج في حال عدم الاستجابة	

الوكالة اليابانية للتعاون الدولي

جايكا

Japan International Cooperation Agency

JICA





The Hashemite Kingdom of Jordan
MOH

استبيان مسح السكان والمساكن
Household Survey Questionnaire

عدد النساء المتزوجات الموجودات في المنزل أثناء الزيارة (49 – 15 سنة)	Available number of married women in household (15-49 years old)
---	--

117

تاريخ الزيارة Date of visit	Date of First visit	Date of Second visit
اسم الباحثة Research name		
وقيع قائد الميداني Field Supervisor's sign		

1. Completed 2. No eligible Women (married aged 15-49) exist 3. No eligible Women (married aged 15-49) at home 4. Nobody Home 5. Housing Unit Vacant 6. Refused by husband 7. Refused by wife 8. Other (Specify)	1. تمت الإجابة 2. المرأة المستهدفة غير موجودة 3. المرأة ليست بالمنزل 4. لا يوجد أحد في المنزل 5. المسكن خال 6. الزوج رفض 7. الزوجة رفضت 8. أخرى (حدد)	Result Codes
Signature of the Interviewee توقيع الباحثة	I received the explanation and agree to cooperate the survey. تلقيت شرح وأوافق على التعاون في المسح	

اسم ممثل البيانات	(التاريخ) Date
Data entry person	

000	Record the time.	Hour () Minutes ()
-----	------------------	-------------------------------------

SECTION 1: RESPONDENT'S BACKGROUND

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
101	<Age> In what month and year were you born?	() month () year If the woman doesn't know the month. If the woman doesn't know the year. Please use the family book as much as possible.	
102	How old were you at your last birthday?	Age in completed years () year Don't know 98	
103	<Education of woman and her husband> Have you ever attended school?	Yes 1 No 2 Old system Elementary 1 Preparatory 2 Secondary 3 New system Basic 4 Secondary 5 Intermediate diploma 6 Bachelor 7 Higher 8	104 106
104	What is the highest level of school you attended: old elementary, old preparatory, old secondary, new basic, new secondary, intermediate diploma, bachelor, or higher?		
105	What is the highest grade you completed?	Grade () years Yes 1 No 2	107
106	Has your husband ever joined any school?	Old system Elementary 1 Preparatory 2 Secondary 3 New system Basic 4 Secondary 5 Intermediate diploma 6 Bachelor 7 Higher 8	108
107	What is the highest level of school your husband completed?	Elementary 1 Preparatory 2 Secondary 3 New system Basic 4 Secondary 5 Intermediate diploma 6 Bachelor 7 Higher 8	
108	<Husband situations> Is your husband living with you now or is he staying elsewhere?	Living with her 1 Staying elsewhere 2	
109	Does your husband have another wife (other wives) besides you?	Yes 1 No 2	110
110	Including yourself, in total, how many wives does your husband have?	Total number of wives () persons	111
111	<Women's marital and fertility> How old were you when you first marriage?	Age () years old	
112	Have you ever given birth during your life?	Yes 1 No 2	113
113	How old were you at the birth of your first child?	() years old Don't know 98	116
116	How many sons and daughters, whom you have given birth and who are alive?	Son () persons Daughter () persons	
115	Have you ever given birth to a boy and girl who was born alive but later died?	Yes 1 No 2	

SECTION 3: FAMILY PLANNING AND REPRODUCTIVE HEALTH

	<Women's working status>	Yes	1	117
116	Have you done any work in the last 12 months, even for one hour? By "work", I mean any paid work, any work in a business completely or partially owned by yourself, any work in a business owned by the household without payment, or work in other business?	No	2	201
117	What is your employment status: are you an employee, an employer, are you self-employed, are you working for your family without payment, or are you working for someone else without payment? (Circle one)	Employee	1	
		Employer	2	
		Self-Employed	3	
		Unpaid family worker	4	
		Unpaid worker	5	
118	What is your current occupation, that is, what kind of work do you mainly do? (Circle one)	Public administration	1	
		Service workers, shop and market, sales workers	2	
		Education	3	
		Professional, scientific and technical activities	4	
		Manufacturing	5	
		Agricultural	6	
		Accommodation and food services	7	
		Other (Specify)	96	

SECTION 2: Household Conditions

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
201	What is your nationality	Jordanian 1 Syrian 2 Other (Specify: 96 () month () year Others (specify) 96 Don't know 98 Yes 1 No 2 () persons	204 202
202	In which month and year did you start to live continuously at this current place of residence?		
203	Was your family registered by Ministry of Interior (at the polis office or other related offices) ?		
204	How many persons living with you in your house? (Including yourself)		
205	Does your house own the followings? <Please Read out>	1. Radio 1. Yes 2. No 2. TV 1. Yes 2. No 3. Satellite 1. Yes 2. No 4. Land telephone 1. Yes 2. No 5. Refrigerator 1. Yes 2. No 6. Washing machine 1. Yes 2. No 7. Dish washer 1. Yes 2. No 8. Solar heater 1. Yes 2. No 9. Air conditioner 1. Yes 2. No 10. Fan 1. Yes 2. No 11. Water cooler 1. Yes 2. No 12. Microwave 1. Yes 2. No 13. Digital camera 1. Yes 2. No 14 Mobile phone =>How many? () 15 Computer 1. Yes 2. No => How many? () () 16 Internet access at house 1. Yes 2. No 17 Car (for personal use) 1. Yes 2. No =>how many? () 18 Credit cards (any members) 1. Yes 2. No JD Don't know 98 Don't want to answer 99	204
206	What would you estimate is your total monthly household income from all sources?		
207	What would you estimate is your total monthly household expenditure?		

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES			SKIP
301	Are you pregnant now? (Circle one)	Yes	1	302	
		No	2	304	
		Unsure	3		
302	<For Women in Pregnancy> When you got pregnant, did you want to get pregnant at that time? (Circle one)	Yes	1	308	
		No	2	303	
303	Did you want to have a baby later on or did you not want any (more) children at that time? (Circle one)	Later	1	308	
		No more	2		
304	<For Women in not pregnant now> Do you have regular menstruation periods now? (Circle one)	No, In Postpartum amenorrhea	1	305	
		Yes	2	308	
		Yes, but sub-fecund/ infecund	3		
		No, In Menopausal/ Has had hysterectomy	4		
		Never menstruated	5		
		Others (specify)	96		
305	<About women in Postpartum period> Have you had children within last 2 years? (Circle one)	Yes	1	306	
		No	2	308	
306	If Yes, record NAME() When you got pregnant with (NAME), did you want to get pregnant at that time? (Circle one)	Yes	1	308	
		No	2	307	
307	Did you want to have a baby later on, or did you not want any (more) children? (Circle one)	Later	1	308	
		No more	2		
308	<For All Contraception> Are you currently doing something or using any methods to delay or avoid getting pregnant? (Circle one)	Yes	1	310	
		No	2	309	
309	<Note: Breast feeding, LAM, and Female sterilizaion are as considered FP methods > What is the main reason for not using methods to delay or avoid getting pregnancy? (Circle all mentioned) <Read- out>	In pregnancy	1	313	
		In postpartum period	2		
		Wants to more children	3		
		Fear of infertility	4		
		Not having sex/ Infrequent sex	5		
		<Fertility –related reason>			
		Menopausal/ Hysterctomy	6		
		Sub fecund/ infecund	7		
		<Opposition to use>			
		Respondent opposed	8		
		Husband opposed	9		
		Others opposed	10		
		Religious prohibition	11		
		<Side effects>			
		Interferes with body processes	12		
		Mood changes	13		
		Bloat & weight gain	14		
		Headaches, dizzy	15		
		Bleeding irregularity	16		
		Risk of cancer	17		
		Dangerous to health	18		
		Can't use because of pre-existing health issues	19		
		Fear of side effects	20		
		<Use related reasons>			
		Forget to take	21		
		Method failure risk	22		
		Difficult to use	23		
		Interferes with sexual experience	24		
		<Lack of Knowledge>			
		Knows no method	25		
		Knows no source	26		

310	Which method are you using now? (Circle all mentioned)	<Access reasons> Lack of access/ too far / inconvenient to get 27 Too much time to obtain 28 Cost too much to use 29 <Provider/facility reasons> Lack of female providers 30 Lack of privacy 31 Provider offers limited methods 32 Provider did not give method requested 33 Requested methods not available 34 Inadequate counseling 35 Negative experience with FP provider 36 Other (Specify) 96 Don't know 98	311
		<Modern Methods> IUD 1 Injectables 2 Implants 3 Pills 4 Male Condom 5 Female Condom 6 Diaphragm 7 Foam/Jelly 8 Local/anal Amenorrhea Method (LAM) 9 Female Sterilization 10 Male Sterilization 11 Other modern method 12 (Specify) <Traditional Methods> Rhythm Method (Calendar/ period method) 13 Withdrawal 14 Breastfeeding (Traditional) 15 Other traditional Method 16 (Specify)	313
311	Where did you obtain (CURRENT METHOD) the current methods? <Only for modern methods> (Circle all mentioned)	<Public> Gov. hospital 1 University hospital 2 Comprehensive health center (CHC) 3 /primary health center (PHC) 4 Village health center 5 Royal medical services 6 Other public (Specify) 7 <Private> Private Hospital 7 Private clinic 8 JAFPP 9 UNRWA clinic 10 Other non-governmental organization 11 Pharmacy 12 Other Private (Specify) 13 No one (by Myself) 1 Doctor 2 Nurse 3 Midwife 4 Husband 5 Mother/Mother in law 6 Other relative 7 Friends 8 Neighbors 9 Community outreach workers 10 Social workers 11 Other 96 (Specify)	
312	Who advised you to use this method? (Circle all mentioned)		
313	Would you say that using contraception is mainly your decision, mainly your husband's decision, or you both decide together? (Circle one)	Mainly myself 1 Mainly husband/partner 2 Joint decision 3 Other (Specify) 96	

314	Does your husband agree with using contraception? (Circle one)	Yes 1 No 2 Don't Know 98
315	What number of children (son / daughter) do you think suitable for your family? (Circle one)	Number () Others (Specify:) Don't know 98
316	Does your husband want the same number of children that you want, or does he want more or fewer than you want? (Circle one)	Same number 1 More children 2 Fewer children 3 Don't Know 98
317	<For future> Do you want to have a baby in the future? (Circle one)	Yes 1 No 2 Don't Know 98
318	When do you want to have your next baby? (Circle one)	Within the next 12 months 1 Within 1-2 years 2 After 2 years and more 3 After 3 years and more 4 When God wants 5 Other (specify) 96 Don't know 98 Yes, will use 1 No, will not use 2 Don't know 98
319	Do you think that you will use a modern FP method to delay or avoid pregnancy in the future? (Circle one)	Yes 1 No, will not use 2 Don't know 98
320	Which method is most likely to be selected by you in the future? (Circle all mentioned)	<Modern Methods> IUD 1 Injectables 2 Implants 3 Pills 4 Male Condom 5 Female Condom 6 Diaphragm 7 Foam/Jelly 8 Local/anal Amenorrhea Method (LAM) 9 Female Sterilization 10 Male Sterilization 11 Other modern method 12 (Specify:) <Traditional methods> Rhythm Method (Calendar/ period method) 13 Withdrawal 14 Breastfeeding (Traditional) 15 Other traditional Method 16 (Specify:) Don't Know 98
321	<Knowledge of FP> From one menstrual period to the next, are there certain days when a woman is more likely to become pregnant? (Circle one)	Yes 1 No 2 Don't know 98
322	If yes, when is this time? (Circle one)	Just before her period begins 1 During her period 2 Right after her period has ended 3 Halfway between two periods 4 Other (Specify:) 96 Modern methods are less effective 1 Modern methods are equally effective 2 Modern methods are more effective 3 Don't know 98
323	Do you think that modern methods are less effective, equally effective or more effective than traditional methods for preventing pregnancy? (Circle one)	Modern methods are less effective 1 Modern methods are equally effective 2 Modern methods are more effective 3 Don't know 98
324	In your observation, what are the personal, family or social reasons that prevent women from using a modern method of FP? <Don't read out> (Circle one)	Fear of being abandoned by the husband 1 Husband may take another wife 2 Want to more children to fulfill maternal role 3 Perception of self as fertile and desirable 4 Don't know 98

- Antenatal and Postnatal Care -

SHOULD BE FILLED ONLY FOR WOMEN WHO GAVE BIRTH IN THE LAST 12 MONTHS.

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
350	Have you had live births in the last 12 months before now? (Circle one)	Yes No	1 2 351
351	During the pregnancy in the last 12 months, did you see anyone for antenatal care? (Circle one)	Yes No	1 2 352 355
352	If yes: Where did you go to receive antenatal care ? Anyone else? (Circle one)	<Public> Gov. hospital University hospital Comprehensive health center (CHC) /primary health center (PHC) Village health center Royal medical services Other public (Specify: _____) <Private> Private Hospital Private Clinic JAFPP Other private (Specify: _____) Number of months () months Don't know	1 2 3 4 5 6 7 8 9 96 98
353	How many months pregnant were you when you first received antenatal care for this pregnancy?	Number of times () times Don't know	98
354	How many times did you receive antenatal care during this pregnancy?	Number of times () times Don't know	98
355	About delivery in the last 12 months, where did you give birth ? (Circle one)	Your home / Other home <Public> Gov. hospital University hospital Royal medical services Others public (Specify:) <Private> Private hospital NGO hospital NGO clinic Others private (Specify:) Yes No Don't know	1 2 3 4 5 6 7 8 9 1 2 98
356	During the 6 weeks after birth, did you go to the health facilities (see doctors) or did health workers come to your home to check your health? (Circle one)	Yes No Don't know	1 2 98 357
357	How long after delivery did the first check take place?	() hours () days Don't know	98
358	During this check-ups, did you receive information or counseling about family planning? (Circle one)	Yes No Don't know	1 2 98

SECTION 4: Use of Village Health Center

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
401	Who usually makes the decisions about your visits related to RH care and FP services? <Don't read answers> (Circle one)	Respondent Husband Respondent and husband jointly Senior male family member Senior female family member Other (Specify: _____)	1 2 3 4 5 96
402	Do you know (NAME of the VHC nearest to the respondent) ? (Circle one)	Yes No	1 2 404
403	Do you know comprehensive health center (CHC) / Primary health center (PHC) nearby ? (Circle one)	Yes No	1 2 404
404	Have you used (NAME of VHC or CHC/PHC) in the last 1 year? (Circle one)	Yes No	1 2 406 405
405	<For who did not use VHCs or CHC/PHC> Why do not you use the HC? (Circle all mentioned)	I don't know what kinds of services they are providing There are no services I need There is no medical doctor Attitude of staff at the VHC is not good Far from home Services are limited Drugs are limited I am using Comprehensive Center nearby I am using Primary Health Center nearby I am using a Hospital I am using a NGO's Health facility I am using a private hospital/clinic Others (Specify) Don't know	1 2 3 4 5 6 7 8 9 10 11 12 96 98
406	<For who use VHCs or CHC/PHC> Have you ever used the following services in the HC? (Circle all mentioned) <Please Read out>	Vaccination for children FP counseling FP methods ANC PNC Women's disease, General medical examination Counseling Health education session Others (Specify)	1 2 3 4 5 6 7 8 9 96
407	How do you go to the HC you used or the nearest HC from your house if you try to go? Please answer your main means. (circle one)	On foot Private car Taxi Bus/ minibus (service) Others (specify)	1 2 3 4 96
408	How many minutes does it take by above mean?	Don't know () minutes	98
409	How much does it cost by above mean? <Note: for one way>	Don't know () JD Don't know	98
410	<To all women> Have you received any outreach services by mobile clinic, meaning a car with health workers and equipment, visit your neighborhood and provide health services? (Circle all mentioned)	No, never received Vaccination services Maternal care Baby care Family planning General medical services Dental services Health Education Don't know	1 2 3 4 5 6 7 8 98

SECTION 5: Health Promotion (for the Last 12 months)

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES		SKIP
501	Have you attended any health education sessions at VHCs in the last 12 months? (Circle one)	Yes	1	
		No	2	
502	Have you attended any group education sessions in your current communities? (Circle one)	Yes	1	
		No	2	
503	Have you received any home-visits by HC's staffs in your current place? (Circle one)	Yes	1	
		No	2	
504	Have you received any home-visits by other organization in your current place (including volunteers, etc.)? (Circle one)	Yes	1	
		No	2	
505	Have you involved a community health committee in your current community? (Circle one)	Yes	1	
		No	2	
506	Are there any NGOs/Collaborated charity working in health issues in your current community?	Yes (Specify Name of organizations)	1	
		No	2	
		Don't Know	38	

507	<Source of RH information> Please indicate any sources of RH information you obtained? (Circle all mentioned) <Read Out>	Counseling by staff at VHC Counseling by staff at Comprehensive/Primary health center Counseling by private doctor Counseling by NGO health staff Group lecture in the community Community awareness event Sermon Written material (brochure, magazine, flyer, newspaper) Internet Radio TV SMS/text Never Others (specify) Don't know	1 2 3 4 5 6 7 8 9 10 11 12 13 96 98
-----	--	---	--

900	Record the time.	Hour () Minutes ()
-----	------------------	-------------------------------------

مشروع تحسين الخدمات في المراكز الصحية الفرعية في المناطق المستضيفة للأجئين السوريين	Total serial number
---	---------------------

District and Village	Koura	Al-Taybeh	Irbid capital
4: Abu Habel أبو هابل	3: Kufur Kyfia كفر كيفيا	2: Mandah مندح	1: Ass'arah أسرة
8: Izmalieh الزماليه	7: Saydoor (Al-Westiyah) صيدور	6: Makhraha مخربا	5: Nattfieh نطفة

رقم البلوك	
رقم الصنى	
Name of the Interviewee	اسم السيدة
Contact Mobile Number	رقم هاتف في حال عدم الاستجابة (رقم هاتف الزوجة في حال عدم الاستجابة)

استبيان مسح السكان والمساكن
Household Survey Questionnaire

Household Survey Questionnaire	عدد النساء المتزوجات في المنزل أثناء الزيارة في عمر (15-49 سنة)	Available number of married women in household (15-49 years old)
--------------------------------	---	--

تاريخ الزيارة	Date of First visit	Date of Second visit	تاريخ الزيارة الاولى	تاريخ الزيارة الثانية	تاريخ الزيارة الثانية
Date of visit	تاريخ الزيارة الاولى	تاريخ الزيارة الثانية	تاريخ الزيارة الاولى	تاريخ الزيارة الثانية	تاريخ الزيارة الثانية
اسم الباحثة					
Research name					
توقيع المصروف الميداني					
Field Supervisor's sign					

1. Completed 2. No eligible Women (married aged 15-49) exist 3. No eligible Women (married aged 15-49) at home 4. Nobody Home 5. Housing Unit Vacant 6. Refused by husband 7. Refused by wife 8. Other (Specify)	1. تمت الإجابة 2. المرأة المستهدفة غير موجودة 3. المرأة ليست بالمنزل 4. لا يوجد أحد في المنزل 5. المسكن خال 6. الزوج رفض 7. الزوجة رفضت 8. أخرى (حدد)	Result Codes
Signature of the Interviewee توقيع السيدة	I received the explanation and agree to cooperate the survey. تلقيت شرح وافق على التعاون في المسح	

اسم مدخل البيانات	(التاريخ) Date
Data entry person	

القسم الثالث : الصحة الانجابية وتنظيم الأسرة
Family Planing : تنظيم الأسرة :

الانتقاءات	البدائل والتأخير	الأسئلة	الرقم
302	1 نعم	هل انت حامل حاليا؟	301
304	2 لا	(اختر اجابة واحدة)	
	3 غير متأكد		
308	1 نعم	المرأة الحامل	302
303	2 لا	في الوقت الذي أصبحت فيه حاملا، هل كنت راعية في الحمل	
308	1 راعية في الانتظار	(اجابة واحدة)	
	2 غير راعية في المزيد	هل كنتي راعية في الانتظار لبعض الوقت، ام كنت غير راعية في اجاب المزيد من الأطفال ؟	303
		(اجابة واحدة)	
305	1 لا في مرحلة الفقس	النساء في مرحلة الفقس	
308	2 نعم	هل ما زلت تحيضين (الدورة الشهرية) ؟	304
	3 نعم لكن علم اولي / علم ثانوي	(اختر اجابة واحدة)	
	4 لا ، في سن الحمل لآالة الرحم		
	5 لا ، لا يوجد دورة شهرية ابدا		
	96 اخرى (حدد)		
306	1 نعم	النساء في مرحلة الفقس	305
308	2 لا	إذا كانت الاجابة نعم، اذكر الاسم	
308	1 نعم	عندما تم الحمل بالطفل (المذكور في السؤال السابق305)،	306
307	2 لا	هل كنتي ترينين ان تصبحي حامل في ذلك الوقت؟	
308	1 لاحقا	(دائرة واحدة)	307
	2 غير راعية في المزيد	هل كنتي تر عينين الطفل المذكور بالسؤال السابق 305 في وقت لاحق او لا تر عينين بالمزيد من الأطفال في ذلك الوقت؟	
		(دائرة واحدة)	
310	1 نعم	لنساء كثة (وسائل منع الحمل)	308
309	2 لا	في الوقت الحالي هل تعطين شيئا او تستخدمي اي وسيلة لتأخير او تجنب الحمل ؟ (اختر اجابة واحدة)	309
313	1 حامل	ما هي الاسباب /محارف التي تمنعك من استعمال ربة وسائل حديثة لتنظيم الأسرة ؟	
	2 في مرحلة الفقس	(يحتمل السؤال أكثر من اجابة)	
	3 تريد المزيد من الأطفال		
	4 الخوف من فقد القدرة على الحمل		
	5 انقطاع الممانعة استعماله منظمة		
	6 اسباب مرتبطة بعدم الخصوبة		
	7 توقف الطمث / استئصال الرحم		
	8 معارضة الاستعمال		
	9 معارضة السببة		
	10 معارضة الزواج		
	11 معارضة الآخرين		
	12 اسباب دينية		
	13 الاعراض الجانبية		
	14 تؤثر على وظائف الجسم		
	15 تغييرات على المزاج		
	16 زيادة الوزن والانتفاخ		
	17 اوجاع الرأس والدوخة		
	18 خطر الإصابة بالسرطان		
	19 خطر على الصحة		
	20 لا تستطيع الاستعمال بسبب مخاطر صحية سابقة		
	21 الخوف من الاعراض الجانبية		
	22 اسباب مرتبطة بالاستعمال		
	23 نسيان تناولها		
	24 مخاطر فشل استعمال الوسيلة/عدم الفعالية		
	25 صعوبة الاستعمال		
	26 عدم الملائمة (تعارض مع المعاشرة)		
	27 ضعف المعرفة		
	28 عدم المعرفة بأي وسيلة		
	29 عدم معرفة اي مصدر للخدمة		

		اسباب ترتبط بالوصول	27	ضعف الوصول/ بعد المسافة للحصول على الخدمة
			28	الوقت اللازم طويل للحصول على الوسيلة
		الكلفة عالية	29	
		اسباب ترتبط بمزودة الخدمة /المرافق	30	عدم وجود نساء مزودات للخدمة
			31	عدم وجود خصوصية
			32	الوسائل المتوفرة لدى مزود الخدمة محدودة
			33	مزود الخدمة لا يقدم الوسيلة المطلوبة
			34	الوسيلة المطلوبة غير متوفرة
			35	عدم كفاية خدمات المشورة
		الخبرة و التجربة سلبية مع مزود وسائل تنظيم الأسرة	36	
		أخرى (حدد)	96	
		لا أعرف	98	
311	ما الوسيلة التي تستعملونها حاليا؟ (يحتمل السؤال أكثر من اجابة)	الوسائل الحديثة	310	
		الزولب	1	
		حقن منع الحمل	2	
		العرسة	3	
		الحبوب	4	
		الواقى الذكري	5	
		الواقى الانثوي	6	
		عشاء عنق الرحم	7	
		الرغوة / الحبلية/التحاميل	8	
		الرضاعة الطبيعية المطلقة	9	
		التعقيم الانثوي	10	
		التعقيم الذكري	11	
		وسائل حديثة أخرى(حدد)	12	
313		الوسائل التقليدية		
		الاستماع الدوري (حساب بالتقويم)	13	
		القنف الخارجي/العمل	14	
		الرضاعة الطبيعية (تقليدية)	15	
		وسائل تقليدية أخرى	16	
		أخرى		
	من اين تم الحصول على الوسيلة الحالية؟ (يحتمل السؤال أكثر من اجابة) لفظ للوسائل الحديثة	(علم)	311	
		مستشفى حكومي	1	
		مستشفى الجامعة	2	
		مركز صحي شامل / مركز صحي أولي	3	
		مركز صحي فرعي	4	
		الخدمات الطبية الملكية	5	
		أخرى (حدد)	6	
		(خاص)		
		مستشفى خاص	7	
		عيادة خاصة	8	
		الجمعية الأردنية لتنظيم وحماية الأسرة	9	
		عجلة الانوروا - UNRWA	10	
		منظمة غير حكومية أخرى	11	
		صيدلية	12	
		أخرى (حدد)	13	
		قرا لك لوحدك	1	
		الطبيب	2	
		الممرضة	3	
		القابلة القانونية	4	
		الزواج	5	
		الأم / ام الزوج	6	
		اقارب آخرون	7	
		اصدقاء	8	
		جيران	9	
		العاملين في مجال التوعية المجتمعية /المرشدة الصحية	10	
		اخصائي اجتماعي	11	
		أخر (حدد)	96	

ملاحظته للباحثة: تعباً فقط للسيدات اللواتي لديهم طفل خلال آخر 12 شهراً.(أي عمره سنة فما أقل)

الرقم	الاسئلة	البدائل والتوزيع	نعم
350	هل لديك مولود حي خلال آخر 12 شهراً؟ (اختر اجابة واحدة)	1 نعم 2 لا	
351	خلال حملك الأخير، هل راجعت أي أحد تلقى الرعاية الصحية ؟ (اختر اجابة واحدة)	1 نعم 2 لا	
352	إذا كانت الإجابة نعم في السؤال السابق 351 أي تلقى خدمات الرعاية خلال الحمل؟ (اختر اجابة واحدة)	1 مستشفى حكومي 2 مستشفى الجامعة 3 مركز صحي شامل / مركز صحي أولي 4 مركز صحي قروي 5 الخدمات الطبية الملكية 6 أخرى (قطاع خاص) 7 مستشفى خاص 8 عيادة خاصة 9 الجمعية الأردنية لتنظيم وحماية الأسرة 96 مراكز خاصة أخرى حدد ()	
353	أول رعاية صحية حصلت عليها خلال حملك كانت في الشهر؟	شهر الحمل () لا أعرف	
354	ما هي عدد مرات تلقي خدمة رعاية الحامل أثناء الحمل ؟	لا أعرف (عدد المرات)	
355	أي الجنبي مولودك الأخير ؟ (اختر اجابة واحدة)	1 منزل / منزل آخر القضاء العام 2 مستشفى حكومي 3 مستشفى الجامعة 4 الخدمات الطبية الملكية أخرى علم حدد () القطاع الخاص 6 مستشفى خاص 7 مستشفى غير حكومي 8 عيادة غير حكومية 9 أخرى حدد ()	
356	خلال 6 أسابيع بعد الولادة، هل ذهبت إلى مركز صحي (زيارة طبيب) أو تلقيت زيارة في منزلك لتأكد من صحتك ؟ (زيارة واحدة)	1 نعم 2 لا 98 لا أعرف (الساعات) الأيام ()	
357	كم من الوقت بين الولادة والحصص الطبي الأولى ؟	98 لا أعرف 1 نعم 2 لا 98 لا أعرف	
358	خلال هذا الفحص ، هل تلقى معلومات ومشورة حول تنظيم الأسرة؟ (دائرة واحدة)	1 نعم 2 لا 98 لا أعرف	

الرقم	الاسئلة	البدائل والتوزيع	نعم
313	هل يمكن القول أن استخدام وسائل منع الحمل هو قرار فردي، أو قرار زوجك، أو قرار مشترك ؟ (دائرة واحدة)	1 قرار السيدة لوحدها 2 قرار الزوج 3 قرار مشترك 96 أخرى حدد ()	
314	هل زوجك موافق على استخدام وسائل منع الحمل ؟ (اختر اجابة واحدة)	1 نعم 2 لا 98 لا أعرف	
315	ما هو عدد الأطفال الذي تعتقد انه مناسب لعائلتك ؟ (اختر اجابة واحدة)	1 العدد () أخرى(حدد)	
316	هل تعتقد ان زوجك يرغب في نفس عدد الأطفال الذين ترغبين بإنجابهم، أم وكراً، أم أقل مما ترغبين ؟ (اختر اجابة واحدة)	1 لا أعرف 2 نفس العدد 3 أفضل أكثر 4 أطفال أقل 98 لا أعرف	
317	هل ترغبين بمزيد من الأطفال ؟ (اختر اجابة واحدة)	1 نعم 2 لا 98 لا أعرف	
318	متى تعتقد انجاب الطفل القادم ؟ (اختر اجابة واحدة)	1 خلال السنة القادمة 2 خلال السنتين القادمتين 3 بعد سنتين أو أكثر 4 بعد ثلاث سنوات أو أكثر 5 متبينة الله 96 أخرى حدد () 98 لا أعرف	
319	هل سوف تستخدمين وسائل منع أو تأخير الحمل الحالية؟ (اختر اجابة واحدة)	1 نعم سوف استخدم 2 أن استخدم 98 لا أعرف	
320	ما هي الوسيلة التي ترغبين في استخدامها في المستقبل ؟ (يحتل السؤال أكثر من اجابة)	وسائل جديدة الولب حلق منع الحمل 3 العوربة 4 الحبوب 5 الواقي الذكري 6 الواقي الالتهري 7 عطاء علق الرحم 8 الرغوة / الجيلي /التاميل 9 الرضاعة الطبيعية المطلقة 10 التعميم الالتهري 11 التعميم الذكري 12 وسائل حديثة أخرى أخرى (حدد) الوسائل التقليدية 13 الامتناع الدوري 14 قف خارج المنزل 15 الرضاعة الطبيعية (تقليدية) 16 وسائل تقليدية أخرى حدد () 98 لا أعرف	
321	معرفة وسائل تنظيم الأسرة	نعم	
322	من بدء الدورة الشهرية لبدء الدورة التي تليها، هل هناك أيام معينة تكون فيها المرأة معرضة للحمل أكثر من أي وقت آخر ؟ (دائرة واحدة)	1 نعم 2 لا 98 لا أعرف	
322	فإذا كان الجواب نعم ، متى يكون هذا الوقت ؟ (اختر اجابة واحدة)	1 قبل الحيض 2 خلال الحيض 3 مباشرة بعد انتهاء فترة الحيض 4 في الفترة المتوسطة بين الدورتين الشهريتين 96 أخرى حدد ()	
323	هل تعتقد ان وسائل تنظيم الأسرة الحديثة أقل فعالية ذات الفعالية أكثر فعالية من وسائل تنظيم الأسرة التقليدية ؟ (دائرة واحدة)	1 الوسائل الحديثة أقل فعالية 2 الوسائل الحديثة نفس الفعالية 3 الوسائل الحديثة أكثر فعالية 98 لا أعرف	
324	برأيك ما هي الأسباب الشخصية أو العائلية أو الاجتماعية التي تمنع النساء من استعمال وسائل حديثة لتنظيم الأسرة ؟ (الباحثة لا تفرق أي الاجابات) (يحتل السؤال أكثر من اجابة)	1 الخوف من ان تسبب مشاكل صحية 2 الرغبة بتاجب مزيد من الأطفال للبيئة عاطفة الأمومة 3 التغير الشخصية إلى انها امرأة ولودة ومرغوب فيها 4 الخوف من هجر الزوج 5 الخوف من قيام الزوج بالزواج من امرأة أخرى لاجاب المرزيد 6 أخرى حدد () 98 لا أعرف	

القسم الرابع : مراجعة المركز الصحي الفرعي : VHC

البيانات والتوزيع		الاسئلة		الرقم
1	السيدة	عادة من الذي يتخذ القرار بشأن زيارتك الى مرافق خدمات الصحة الانجابية وتنظيم الأسرة؟ <u>(اختر اجابة واحدة)</u>	401	
2	الزوج			
3	السيدة وزوجها معا			
4	أفراد العائلة الذكور (الكبار)			
5	أفراد العائلة الاناث (الكبار)			
96	أخرى (حدد)			
404	1	نعم	402	
403	2	لا		
404	1	نعم انكري الاسم ()	403	
410	2	لا		
406	1	نعم	404	
405	2	لا		
النساء اللاتي لا يراجعن في المراكز الصحية الفرعية والشاملة والاولية				
1	لا اعرف ما هي أنواع الخدمات التي تقدم بالمركز	انكري سبب عدم مراجعة المراكز الصحية الفرعية والشاملة والاولية؟ <u>(اختر الاجابة واحدة)</u> <u>(اختر اجابة واحدة)</u> هل تعرف المراكز الصحية الفرعي الاقرب (اليابحة: انكري اسم المركز الصحي الفرعي للسيدة) ؟ هل تعرفي زيارة المركز الصحي (المذكور بالسؤال 402 او 403) خلال السنة الماضية ؟ <u>(اجابة واحدة)</u>	405	
2	الخدمة التي تحتاج إليها غير متوفرة بالمركز			
3	لا يوجد طبيب			
4	معاملة مقدمي الخدمة بالمركز غير جيدة			
5	المركز بعيد عن المنزل			
6	محدودية الخدمة المتوفرة			
7	محدودية الأدوية المتوفرة			
8	استخدم المركز الصحي الشامل القريب			
9	استخدم المركز الصحي الأولي القريب			
10	استخدم مشاة صحية غير حكومية			
11	استخدم المستشفى			
12	استخدم عيادة/ مستشفى خاص			
96	أخرى (حدد)			
98	لا اعرف			
النساء اللاتي يراجعن في المراكز الصحية الفرعية والشاملة والاولية				
1	تقديم الاطفال	هل قمتي باستخدام الخدمات التالية في المركز الصحي ؟ <u>(البابحة: اقراي الخيارات)</u> <u>(يحتسب السؤال اكثر من اجابة)</u>	406	
2	مشورة تنظيم الأسرة			
3	وسائل تنظيم الأسرة			
4	رعاية الحمل			
5	رعاية النفاث			
6	امراض النساء			
7	الفحص الطبي العام			
8	مشورة عامة			
9	محاضرة تثقيفية صحية			
96	أخرى (حدد)			
98	لا اعرف			
1	سيروا على الأقدام	ما هي وسيلة النقل التي تستخدموها للوصول الى المركز الصحي الذي تستخدميه أو اقرب مركز صحي من منزلك إذا حاولت أن تنهضي؟ الرجاء الاجابة بالوسائل الرئيسية الخاصة بك. <u>(إجابة واحدة فقط)</u>	407	
2	سيارة خاصة			
3	سيارة اجرة			
4	حافلة / باص (خدمة)			
96	أخرى (حدد)			
98	لا اعرف			
98	(الوقت بالدقائق	كم تستغرق في وقت بالقدفك للوصول الى المركز المذكور حسب الوسيلة التي تم ذكرها في سؤال رقم 407 ؟ كم هي الكلفة من استخدام الوسيلة السابقة؟ <u>(الإجابة واحد)</u>	408	
98	لا اعرف			
98	(المبلغ بالدينار الاردني	هل تقبلين أي خدمات عن طريق العيادة المتقلة (وما في ذلك المنظمات غير الحكومية وغيره) ؟ <u>(يحتسب السؤال اكثر من اجابة)</u>	409	
98	لا اعرف			
لنساء كافة				
1	لام تلقي	هل تقبلين أي خدمات عن طريق العيادة المتقلة (وما في ذلك المنظمات غير الحكومية وغيره) ؟ <u>(يحتسب السؤال اكثر من اجابة)</u>	410	
2	خدمات التعليم			
3	رعاية الأمومة			
4	رعاية الطفل			
5	خدمات تنظيم الأسرة			
6	خدمات الطب العام			
7	خدمات طب الأسنان			
8	التثقيف الصحي			
98	لا اعرف			

القسم الخامس : الترويج لصحة (في آخر 12 شهرا) Health Promotion :

الرقم	الاسئلة		الانتقالات
	البيانات والتوزيع	الاسئلة	
501	1	هل حضرت اي دورات التثقيف الصحي في المركز الصحي الفرعي ؟	(في آخر 12 شهرا)
	2	لا	
502	1	نعم	(آخر لاجلية واحدة) (في آخر 12 شهرا)
	2	لا	
503	1	نعم	(آخر لاجلية واحدة) (في آخر 12 شهرا)
	2	لا	
504	1	نعم	(آخر لاجلية واحدة) (في آخر 12 شهرا)
	2	لا	
505	1	نعم	(آخر لاجلية واحدة) (في آخر 12 شهرا)
	2	لا	
506	1	نعم ، اسم الجمعية/المنظمة ()	(في آخر 12 شهرا)
	2	لا	
	98	لا اعرف	
	98	لا اعرف	

507	مصدر معلومات الصحة الانجابية	ما هو مصدر معلومات التي حصلت عليها؟	(السرال يحتتمل اكثر من اجابة) الباحثة: قراءة جميع الخيارات
-----	------------------------------	-------------------------------------	---

سجلي الوقت.	900
-------------	-----

SECTION 1: RESPONDENT'S BACKGROUND

ANNEX 2

<Age>

102 How did were you at your last birthday?

	Ass'arah	Mandah	Kulur Kyila	Abu Haseeb	Al-Khrabab	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
15-19	0	2	0	0	7	9	6	0	1	2	2	11	20
	0.0%	1.4%	0.0%	0.0%	5.6%	1.8%	5.0%	0.0%	0.8%	1.9%	3.1%	2.2%	2.0%
20-24	10	10	2	6	15	43	10	9	11	13	8	51	94
	10.2%	6.8%	3.2%	7.7%	11.9%	8.4%	8.3%	9.0%	9.3%	12.4%	12.5%	10.0%	9.2%
25-29	28	32	10	29	109	209	20	19	24	21	15	99	208
	28.6%	21.6%	16.1%	13.0%	23.0%	21.3%	16.5%	19.0%	20.3%	20.0%	23.4%	19.5%	20.8%
30-34	18	27	18	17	98	20	22	21	19	19	10	92	190
	18.4%	18.2%	29.0%	23.4%	13.5%	19.2%	16.5%	22.0%	17.8%	18.1%	15.6%	18.1%	18.6%
35-39	24	35	12	16	30	117	25	24	21	19	8	97	214
	24.5%	23.6%	19.4%	20.8%	23.8%	22.9%	20.7%	24.0%	17.8%	18.1%	12.5%	19.1%	21.0%
40-44	11	18	11	11	13	64	23	15	24	18	14	94	158
	11.2%	12.2%	17.7%	14.3%	10.3%	12.5%	19.0%	15.0%	20.3%	17.1%	21.1%	18.5%	15.5%
45-49	7	24	9	16	15	71	17	11	16	13	7	64	135
	7.1%	16.2%	14.5%	20.8%	11.9%	13.9%	14.0%	11.0%	13.6%	12.4%	10.8%	12.6%	13.2%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	33.07	34.74	35.47	36.69	33.04	34.38	34.49	35.10	33.71	33.77	34.38	34.38	34.38
sample standard deviation	7.00	8.02	7.14	7.48	8.55	7.87	8.57	7.36	8.06	8.26	8.73	8.17	8.02

<Education of woman and her husband>

103 Have you ever attended school?

	Ass'arah	Mandah	Kulur Kyila	Abu Haseeb	Al-Khrabab	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	98	148	62	77	128	511	121	100	118	103	64	508	1012
	100.0%	98.6%	100.0%	98.7%	96.4%	99.0%	100.0%	100.0%	100.0%	98.1%	100.0%	98.6%	99.3%
No	0	2	0	1	2	5	0	0	0	2	0	2	7
	0.0%	1.4%	0.0%	1.3%	1.6%	1.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.4%	0.7%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

104 What is the highest level of school you attended?

	Ass'arah	Mandah	Kulur Kyila	Abu Haseeb	Al-Khrabab	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
No education	0	2	0	1	2	5	0	0	0	2	0	2	7
	0.0%	1.4%	0.0%	1.3%	1.6%	1.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.4%	0.7%
Elementary	2	6	2	3	18	68	2	2	2	3	0	8	26
	2.0%	4.1%	3.2%	3.9%	2.4%	3.1%	1.7%	2.0%	1.7%	2.9%	0.0%	1.8%	2.5%
Preparatory	4	8	0	6	24	47	7	5	5	7	2	28	60
	4.1%	5.4%	0.0%	10.4%	3.2%	4.7%	5.8%	5.0%	4.2%	6.7%	3.1%	5.1%	4.9%
Secondary	8	12	7	4	33	87	12	8	19	2	8	49	82
	8.2%	8.1%	11.3%	5.2%	16.5%	16.5%	9.9%	8.0%	16.1%	1.9%	12.5%	9.6%	8.0%
Basic	26	21	4	21	27	99	24	14	15	31	8	92	191
	26.5%	14.2%	6.5%	27.3%	21.4%	19.4%	19.8%	14.0%	12.7%	29.5%	12.5%	18.1%	18.7%
Secondary	45	64	17	16	45	187	30	43	43	40	26	162	369
	45.9%	43.2%	27.4%	20.8%	35.7%	36.6%	24.8%	43.0%	36.4%	38.1%	40.6%	35.8%	36.2%
Intermediate diploma	5	14	13	10	19	61	20	11	15	6	10	62	123
	5.1%	9.5%	21.0%	13.0%	15.1%	11.9%	16.5%	11.0%	12.7%	5.7%	15.6%	12.2%	12.1%
Bachelor	8	21	19	13	23	84	19	15	18	13	10	75	159
	8.2%	14.2%	30.6%	16.9%	18.3%	16.4%	15.7%	15.0%	15.3%	12.4%	15.6%	14.8%	15.6%
Higher	0	0	0	1	1	2	7	2	1	1	0	11	13
	0.0%	0.0%	0.0%	1.3%	0.8%	0.4%	5.8%	2.0%	0.8%	1.0%	0.0%	2.2%	1.3%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

105 What is the highest grade you completed?

	Ass'arah	Mandah	Kulur Kyila	Abu Haseeb	Al-Khrabab	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
0	0	2	0	1	2	5	0	0	0	2	0	4	7
	0.0%	1.4%	0.0%	1.3%	1.6%	1.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.4%	0.7%
1	1	0	0	0	0	0	1	0	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.2%	0.1%
2	0	0	0	1	0	1	0	0	0	0	0	0	1
	0.0%	0.0%	0.0%	1.3%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
3	0	0	1	0	1	2	0	0	0	1	0	1	3
	0.0%	0.0%	1.6%	0.0%	0.8%	0.4%	0.0%	0.0%	0.0%	1.0%	0.0%	0.2%	0.3%
4	0	0	0	2	0	2	0	0	0	3	0	3	5
	0.0%	0.0%	0.0%	2.6%	0.0%	0.4%	0.0%	0.0%	0.0%	2.9%	0.0%	0.6%	0.5%
5	1	2	1	1	0	5	3	0	4	2	0	9	14
	1.0%	1.4%	1.6%	1.3%	0.0%	1.0%	2.5%	0.0%	3.4%	1.9%	0.0%	1.8%	1.4%
6	4	6	1	5	4	20	3	2	1	8	0	14	34
	4.1%	4.1%	1.6%	6.5%	3.2%	3.9%	2.5%	2.0%	0.8%	7.6%	0.0%	2.8%	3.3%
7	2	2	2	3	2	10	2	1	2	2	2	6	18
	2.0%	1.4%	1.6%	3.9%	1.6%	2.0%	0.8%	0.0%	0.8%	1.9%	3.1%	1.6%	1.8%
8	3	5	0	7	6	24	7	3	2	3	1	16	40
	3.1%	5.8%	0.0%	9.1%	4.8%	4.7%	5.8%	3.0%	1.7%	2.9%	1.6%	3.1%	3.9%
9	10	9	0	7	11	37	8	5	8	6	5	32	69
	10.2%	6.1%	0.0%	9.1%	8.7%	7.2%	6.6%	5.0%	6.8%	5.7%	7.8%	6.3%	6.8%
10	14	9	2	7	9	41	10	8	19	3	50	91	
	14.3%	6.1%	3.2%	9.1%	7.1%	8.0%	8.3%	10.0%	6.8%	18.1%	4.7%	9.8%	8.9%
11	32	57	15	15	23	142	21	31	35	26	20	133	275
	32.7%	38.5%	24.2%	19.5%	18.3%	27.8%	17.4%	31.0%	29.7%	24.8%	31.3%	26.2%	27.0%
12	19	14	10	10	14	67	19	13	13	14	14	92	169
	19.4%	12.2%	16.1%	5.2%	20.6%	15.1%	17.4%	19.0%	21.2%	12.4%	21.9%	18.1%	16.6%
13	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.4%	0.2%
14	5	16	12	10	18	61	19	10	15	5	9	59	119
	5.1%	10.8%	19.4%	13.0%	14.3%	11.9%	15.7%	10.0%	12.7%	4.8%	14.1%	11.4%	11.7%
15	0	0	2	0	0	2	0	1	1	1	0	3	5
	0.0%	0.0%	3.2%	0.0%	0.4%	0.0%	0.8%	1.0%	0.8%	1.0%	0.0%	0.6%	0.5%
16	7	19	16	12	23	77	19	14	16	11	10	70	147
	7.1%	12.8%	25.8%	15.6%	18.3%	15.1%	15.7%	14.0%	13.6%	10.5%	15.6%	13.8%	14.4%
17	1	0	1	1	0	3	2	0	1	1	0	4	7
	1.0%	0.0%	1.6%	1.3%	0.0%	0.6%	1.7%	0.0%	0.8%	1.0%	0.0%	0.8%	0.7%
18	0	0	0	0	1	1	4	1	0	0	0	5	6
	0.0%	0.0%	0.0%	0.0%	0.8%	0.2%	3.3%	1.0%	0.0%	0.0%	0.0%	1.0%	0.6%
19	0	0	0	1	0	1	1	0	0	1	0	2	3
	0.0%	0.0%	0.0%	1.3%	0.0%	0.2%	0.8%	0.0%	0.0%	1.0%	0.0%	0.4%	0.3%
20	0	0	0	0	0	0	0	1	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	0.2%	0.1%
24	0	0	0	0	0	0	0	0	0	0	0	0	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.2%	0.1%
No answer	0	0	0	0	0	0	0	0	0	1	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%	0.2%	0.1%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	10.98	11.26	12.85	10.86	11.75	11.46	12.16	11.94	11.83	10.54	12.05	11.69	11.57
sample standard deviation	2.32	2.90	2.91	3.80	3.21	3.08	3.43	2.58	2.58	3.48	2.32	3.02	3.05

106 Has your husband ever joined any school?

	Ass'arah	Mandah	Kulur Kyila	Abu Haseeb	Al-Khrabab	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	98	148	61	76	125	508	121	97	118	101	64	501	1009
	100.0%	100.0%	98.4%	98.7%	99.2%	99.4%	100.0%	97.0%	100.0%	96.2%	100.0%	98.6%	99.0%
No	0	0	1	1	1	3	0	3	0	4	0	7	10
	0.0%	0.0%	1.6%	1.3%	0.8%	0.6%	0.0%	3.0%	0.0%	3.8%	0.0%	1.4%	1.0%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

107 What is the highest level of school your husband completed?

	Ass'arah	Mandah	Kulur Kyila	Abu Haseeb	Al-Khrabab	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
What is the highest level of education completed?													
No education	0	0	1	1	1	3	0	0	0	0	4	7	10
	0.0%	0.0%	0.0%	1.3%	0.8%	0.6%	0.0%	0.0%	3.0%	3.8%	0.0%	1.4%	10%
					</								

<Husband situations>

108 Is your husband living with you now or is he staying elsewhere?

	Ass'arah	Mandah	Kulur Kyifa	Azu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleih	Esaleih	Control	Total
Living with her	96	144	62	77	126	505	120	99	114	105	63	501	1006
	98.0%	97.3%	100.0%	100.0%	100.0%	98.8%	99.2%	99.0%	96.6%	100.0%	98.4%	96.6%	98.7%
Staying elsewhere	2	4	0	0	6	1	1	4	0	0	1	1	13
	2.0%	2.7%	0.0%	0.0%	1.2%	0.8%	1.0%	3.4%	0.0%	0.0%	1.6%	1.4%	1.3%
Total	98	148	62	77	126	511	121	103	114	105	64	502	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

109 Does your husband have another wife (other wives) besides you?

	Ass'arah	Mandah	Kulur Kyifa	Azu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleih	Esaleih	Control	Total
Yes	3	5	2	1	3	14	4	3	2	7	0	16	30
	3.1%	3.4%	3.2%	1.3%	2.4%	2.7%	3.3%	3.0%	1.7%	6.7%	0.0%	3.1%	2.8%
No	95	143	60	76	122	496	117	96	116	96	64	488	985
	96.9%	96.6%	96.8%	98.7%	97.6%	97.1%	96.7%	96.0%	98.3%	91.4%	100.0%	96.3%	96.7%
No answer	0	0	0	0	1	1	0	1	0	2	0	3	4
	0.0%	0.0%	0.0%	0.8%	0.2%	0.0%	0.0%	1.0%	0.0%	1.9%	0.0%	0.6%	0.4%
Total	98	148	62	77	126	511	121	103	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

110 Including yourself, in total, how many wives does your husband have?

	Ass'arah	Mandah	Kulur Kyifa	Azu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleih	Esaleih	Control	Total
2	2	2	2	1	3	10	3	2	1	6	0	12	22
	66.7%	40.0%	100.0%	100.0%	71.4%	75.0%	66.7%	50.0%	65.0%	85.7%	0.0%	75.0%	73.3%
3	1	0	0	0	1	0	0	0	0	0	0	0	1
	33.3%	0.0%	0.0%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.3%
No answer	0	3	0	0	3	1	1	1	1	1	1	25	47
	0.0%	60.0%	0.0%	0.0%	21.4%	25.0%	33.3%	50.0%	14.3%	14.3%	1.6%	25.0%	23.3%
Total	3	5	2	1	3	14	4	3	2	7	0	18	30
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<Women's marital and fertility>

111 How old were you when you first married?

	Ass'arah	Mandah	Kulur Kyifa	Azu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleih	Esaleih	Control	Total
14-19	40	43	21	21	46	97	38	37	40	33	40	38	292
	40.8%	43.3%	22.6%	27.3%	38.9%	37.2%	40.0%	34.7%	41.0%	40.6%	40.6%	38.4%	38.5%
20-24	45	39	36	35	51	27	48	35	47	39	28	20	242
	45.9%	41.2%	62.9%	45.5%	46.2%	46.4%	39.7%	35.0%	48.3%	37.1%	40.6%	20.5%	43.4%
>=25	12	14	9	21	20	76	28	24	20	23	12	10	183
	12.2%	9.5%	14.5%	27.3%	15.9%	14.9%	23.1%	24.0%	16.9%	21.9%	18.8%	21.1%	18.0%
No answer	1	0	0	0	1	0	0	1	0	0	0	0	2
	1.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	0.2%	0.2%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	20.34	20.28	21.73	22.97	20.96	21.05	21.58	21.97	21.61	21.62	21.69	21.61	21.39
sample standard deviation	3.55	3.93	3.54	5.74	4.28	4.32	4.75	5.98	4.25	4.75	3.85	4.80	4.57

112 Have you ever given birth during your life?

	Ass'arah	Mandah	Kulur Kyifa	Azu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleih	Esaleih	Control	Total
Yes	92	139	57	70	113	471	115	92	110	94	57	468	939
	93.9%	93.9%	91.9%	90.9%	88.7%	92.2%	95.0%	92.0%	93.2%	89.5%	89.1%	92.1%	92.1%
No	6	9	5	7	13	40	6	8	8	11	7	40	80
	6.1%	6.1%	8.1%	9.1%	10.3%	7.8%	5.0%	8.0%	6.8%	10.5%	10.9%	7.9%	7.9%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

113 How old were you at the birth of your first child?

	Ass'arah	Mandah	Kulur Kyifa	Azu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleih	Esaleih	Control	Total
15-19	24	37	8	11	32	112	33	24	18	25	15	115	227
	26.1%	26.6%	14.0%	15.7%	26.3%	23.8%	28.7%	26.1%	16.0%	26.6%	26.3%	24.6%	24.2%
20-24	53	81	38	29	57	258	48	42	67	38	29	224	482
	57.6%	58.3%	66.7%	41.4%	50.4%	54.8%	41.7%	45.7%	60.9%	40.4%	50.9%	47.9%	51.3%
25-29	12	16	7	22	16	73	28	21	20	25	10	104	177
	13.0%	11.5%	12.3%	31.4%	14.2%	15.5%	24.3%	22.8%	18.2%	26.6%	17.5%	22.2%	18.8%
30-34	3	5	4	5	6	23	5	2	4	3	2	16	39
	3.3%	3.6%	7.0%	7.1%	5.3%	4.9%	4.3%	2.2%	3.6%	3.2%	3.5%	3.4%	4.2%
>=35	0	0	0	3	1	4	1	2	2	1	2	7	11
	0.0%	0.0%	0.0%	4.3%	0.9%	0.8%	0.9%	2.2%	0.9%	2.1%	1.6%	1.5%	1.2%
No answer	0	0	0	0	1	1	0	1	0	1	0	2	3
	0.0%	0.0%	0.0%	0.0%	0.9%	0.2%	0.0%	1.0%	0.0%	1.1%	0.0%	0.4%	0.3%
Total	92	139	57	70	113	471	115	92	110	94	57	468	939
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	21.46	21.68	22.96	23.77	22.05	22.19	22.57	22.42	22.60	22.61	22.37	22.53	22.36
sample standard deviation	3.42	3.33	3.65	4.63	4.00	3.87	4.39	4.39	3.54	4.43	3.98	4.14	4.01

114 How many children, whom you have given birth and who are alive?

	Ass'arah	Mandah	Kulur Kyifa	Azu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleih	Esaleih	Control	Total
0	6	9	5	7	13	40	6	8	8	11	7	40	80
	6.1%	6.1%	8.1%	9.1%	10.3%	7.8%	5.0%	8.0%	6.8%	10.5%	10.9%	7.9%	7.9%
1	7	15	6	7	18	54	15	11	11	16	5	58	112
	7.1%	10.1%	9.7%	9.1%	15.1%	10.6%	12.4%	11.0%	9.3%	15.2%	7.8%	5.8%	11.4%
2	18	25	6	11	26	86	18	20	20	15	10	83	169
	18.4%	16.9%	9.7%	14.3%	20.6%	16.8%	14.9%	20.0%	16.9%	14.3%	15.6%	16.3%	16.6%
3	14	32	10	8	18	82	21	21	15	10	19	86	168
	14.3%	21.6%	16.1%	10.4%	14.3%	16.0%	17.4%	21.0%	12.7%	9.5%	29.7%	18.9%	16.5%
4	14	25	19	19	18	96	31	18	22	18	13	102	198
	14.3%	16.8%	30.6%	24.7%	15.1%	18.8%	25.6%	18.0%	18.6%	17.1%	20.3%	20.1%	19.4%
5	9	15	7	11	12	54	12	18	14	17	2	63	117
	9.2%	10.1%	11.3%	14.3%	9.5%	10.6%	9.9%	18.0%	11.9%	16.2%	3.1%	12.4%	11.5%
6	18	16	3	5	9	51	9	4	10	10	5	38	89
	18.4%	10.8%	4.8%	6.5%	7.1%	10.0%	7.4%	4.0%	8.5%	9.5%	7.8%	7.5%	8.7%
>7	12	11	6	9	10	48	8	0	18	8	3	37	85
	12.2%	7.4%	9.7%	11.7%	7.9%	9.4%	6.6%	0.0%	15.3%	7.6%	4.7%	7.3%	8.3%
No answer	0	0	0	0	0	0	1	0	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.2%	0.1%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	3.92	3.51	3.36	3.78	3.10	3.53	3.47	3.00	3.79	3.37	3.05	3.38	3.46
sample standard deviation	2.21	2.08	2.01	2.45	2.17	2.19	2.00	1.63	2.24	2.23	1.81	2.03	2.11

In given birth

	Ass'arah	Mandah	Kulur Kyifa	Azu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleih	Esaleih	Control	Total
Average	4.17	3.73	3.88	4.16	3.48	3.83	3.65	3.26	4.06	3.77	3.42	3.67	3.75
sample standard deviation	2.04	1.93	1.77	2.24	2.00	2.01	1.88	1.42	2.06	2.01	1.55	1.85	1.93

115 Have you ever given birth to a boy and girl who was born alive but later died?

	Ass'arah	Mandah	Kulur Kyifa	Azu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleih	Esaleih	Control	Total
Yes	16	13	3	9	9	46	5	6	4	9	4	28	55
	13.0%	9.4%	5.3%	12.9%	8.0%	9.8%	4.3%	6.5%	4.5%	9.6%	7.0%	6.2%	8.0%
No	82	135	59	68	117	465	116	94	114	96	60	480	964
	84.8%	89.2%	91.2%	87.1%	92.0%	89.0%	95.7%	93.5%	95.5%	90.4%	93.0%	93.8%	91.4%
No answer	2	2	0	0	0	0	0	0	0	0	0	0	0
	2.2%	1.4%	3.5%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<Women's working status>

116 Have you done any work in the last 12 months, even for one hour?

	Ass'arah	Mandah	Kulur Kyifa	Azu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleih	Esaleih	Control	Total
Yes	6	13	4	21	17	61	17	15	16	19	4	71	132
	6.1%	8.8%	6.5%	27.3%	13.5%	11.9%	14.0%	15.0%	13.6%	18.1%	6.3%	14.0%	13.0%
No	92	135	58	56	109	450	104	85	102	86	60	437	887
	93.9%	91.2%	93.5%	72.7%	86.5%	88.1%	86.0%	85.0%	86.4%	81.9%	93.8%	86.0%	87.0%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

SECTION 2: Household Conditions
201 What is your nationality

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
Jordanian	96	141	59	76	113	484	110	100	115	105	59	489	973
	98.0%	95.3%	93.5%	98.7%	89.7%	94.7%	90.9%	100.0%	97.5%	100.0%	92.2%	96.3%	95.5%
Syrian	2	6	4	1	13	26	9	0	3	0	5	17	43
	2.0%	4.1%	6.5%	1.3%	10.3%	5.1%	7.4%	0.0%	2.5%	0.0%	7.8%	3.3%	4.2%
Other	0	1	0	0	0	1	2	0	0	0	0	2	3
	0.0%	0.7%	0.0%	0.0%	0.0%	0.2%	1.7%	0.0%	0.0%	0.0%	0.0%	0.4%	0.3%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

202 Was your family registered by Ministry of Interior (at the polls office or other related offices)?

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
Yes	2	5	2	1	12	22	9	100	3	100	5	17	39
	100.0%	83.3%	50.0%	100.0%	92.3%	84.6%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	90.7%
No	0	0	2	0	0	2	0	0	0	0	0	0	2
	0.0%	0.0%	50.0%	0.0%	0.0%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%
No answer	0	1	0	1	2	7	0	0	0	0	0	0	2
	0.0%	16.7%	0.0%	0.0%	7.7%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%
Total	2	6	4	1	13	26	9	100	3	100	5	17	43
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

203 In which year did you start to live continuously at this current place of residence?

Year	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
<1	1	2	1	1	6	6	66.7%	0	0	40.0%	2	8	14
	50.0%	33.3%	25.0%	100.0%	7.7%	23.1%	66.7%	0.0%	0.0%	40.0%	47.1%	32.6%	32.6%
1+<2	0	1	1	0	3	5	33.3%	0	0	40.0%	2	5	10
	0.0%	16.7%	25.0%	0.0%	23.1%	19.2%	33.3%	0.0%	0.0%	40.0%	29.4%	23.3%	23.3%
2+<3	0	1	0	0	3	4	15.4%	0	66.7%	20.0%	17.6%	16.3%	16.3%
	0.0%	16.7%	0.0%	0.0%	23.1%	15.4%	15.4%	66.7%	66.7%	20.0%	17.6%	16.3%	16.3%
3+<4	0	2	0	0	2	4	15.4%	0	0	0	0	0	4
	0.0%	33.3%	0.0%	0.0%	15.4%	15.4%	15.4%	0.0%	0.0%	0.0%	0.0%	0.0%	9.3%
4+<5	1	0	1	0	3	5	19.2%	0	0	0	0	0	5
	50.0%	0.0%	25.0%	0.0%	23.1%	19.2%	19.2%	0.0%	0.0%	0.0%	0.0%	0.0%	11.6%
6+<7	0	0	0	0	0	0	0.0%	0	33.3%	0	0	0	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	33.3%	0.0%	0.0%	0.0%	5.9%
Don't know	0	0	1	1	2	7	7.7%	0	0	0	0	0	2
	0.0%	0.0%	25.0%	0.0%	7.7%	7.7%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%
Total	2	6	4	1	13	26	9	100	3	100	5	17	43
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

204 How many persons living with you in your house? (Including yourself)

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
2	4	9	6	5	12	36	2	4	6	9	7	28	64
	4.1%	6.1%	9.7%	6.5%	9.5%	7.0%	1.7%	4.0%	5.2%	8.6%	10.9%	5.5%	11.6%
3	7	14	5	8	17	51	16	12	11	14	5	58	108
	7.1%	9.5%	8.1%	10.4%	13.5%	10.0%	13.2%	12.0%	9.3%	13.3%	7.8%	11.4%	10.7%
4	17	24	5	11	17	74	21	17	19	14	11	82	156
	17.3%	16.2%	8.1%	14.3%	13.5%	14.5%	17.4%	17.0%	16.1%	13.3%	17.2%	16.1%	15.3%
5	13	30	10	7	22	82	22	27	17	12	21	98	181
	13.3%	20.3%	16.1%	9.1%	17.5%	16.0%	18.2%	27.0%	14.4%	11.4%	32.8%	19.5%	17.8%
6	19	28	20	21	20	108	31	19	26	23	10	108	217
	19.4%	18.9%	32.3%	27.3%	15.9%	21.1%	25.6%	19.0%	22.0%	21.9%	15.6%	21.5%	21.3%
7	12	21	6	6	15	62	13	15	13	18	4	63	125
	12.2%	14.2%	9.7%	10.4%	11.9%	12.1%	10.7%	15.0%	11.0%	17.1%	6.3%	12.4%	12.3%
8	15	12	6	4	10	47	7	4	10	10	4	35	82
	15.3%	8.1%	9.7%	5.2%	7.9%	9.2%	5.8%	4.0%	8.5%	9.5%	6.3%	6.9%	8.0%
9	7	1	2	5	3	18	5	0	12	1	2	20	38
	7.1%	0.7%	3.2%	6.5%	2.4%	3.5%	4.1%	0.0%	10.2%	1.0%	3.1%	3.9%	3.7%
>=10	2	5	1	7	3	18	4	1	2	4	0	11	29
	2.0%	3.4%	1.6%	9.1%	2.4%	3.5%	3.3%	1.0%	1.7%	3.8%	0.0%	2.2%	2.8%
No answer	2	4	1	1	7	15	0	1	2	0	0	3	18
	2.0%	2.7%	1.6%	1.3%	5.6%	2.9%	0.0%	1.0%	1.7%	0.0%	0.0%	0.6%	1.8%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	5.86	5.42	5.49	5.89	5.18	5.53	5.55	5.20	5.70	5.44	4.94	5.41	5.47
Sample standard deviation	1.98	1.98	1.91	2.45	2.04	2.08	2.01	1.91	2.02	2.09	1.73	1.98	2.03

205 Does your house own the followings?

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
Yes	1	5	9	2	11	28	13	14	18	5	6	58	84
	1.0%	3.4%	14.5%	2.7%	8.7%	5.5%	10.7%	14.0%	15.3%	4.8%	9.4%	11.0%	8.2%
No	97	142	53	75	115	482	108	85	99	99	58	449	931
	99.0%	95.9%	85.5%	97.3%	91.3%	94.5%	89.3%	85.0%	83.9%	94.3%	90.6%	88.4%	91.4%
No answer	0	1	0	0	0	0	0	1	0	1	0	3	4
	0.0%	0.7%	0.0%	0.0%	0.0%	0.2%	0.0%	1.0%	0.8%	1.0%	0.0%	0.6%	0.4%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

2 TV

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
Yes	88	138	62	76	123	507	121	100	118	105	64	508	1010
	100.0%	100.0%	100.0%	98.7%	97.6%	99.2%	100.0%	100.0%	98.3%	97.1%	100.0%	99.0%	99.1%
No	0	0	0	1	4	4	0	0	2	3	0	5	9
	0.0%	0.0%	0.0%	1.3%	2.4%	0.8%	0.0%	0.0%	1.7%	2.9%	0.0%	1.0%	0.9%
Total	88	138	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

3 Satellite

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
Yes	98	148	61	75	122	504	119	98	116	102	64	498	1003
	100.0%	100.0%	98.4%	97.4%	96.8%	96.8%	98.3%	98.0%	98.3%	97.1%	100.0%	98.2%	98.4%
No	0	0	1	2	4	7	2	2	2	3	0	9	16
	0.0%	0.0%	1.6%	2.6%	3.2%	1.4%	1.7%	2.0%	1.7%	2.9%	0.0%	1.8%	1.6%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

4 Land telephone

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
Yes	0	0	7	1	2	10	3	1	2	0	2	8	18
	0.0%	0.0%	11.3%	1.3%	1.6%	2.0%	2.5%	1.0%	1.7%	0.0%	3.1%	1.6%	1.8%
No	98	148	55	76	122	499	118	99	116	105	62	500	999
	100.0%	100.0%	88.7%	98.7%	98.8%	97.7%	97.5%	99.0%	98.3%	100.0%	96.9%	98.4%	98.0%
No answer	0	0	0	0	2	2	0	0	0	0	0	0	2
	0.0%	0.0%	0.0%	0.0%	1.6%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

5 Refrigerator

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
Yes	98	147	61	77	125	508	120	98	117	102	64	501	1009
	100.0%	99.3%	98.4%	100.0%	99.2%	99.4%	99.2%	98.0%	99.2%	97.1%	100.0%	98.6%	99.0%
No	0	1	1	0	3	1	0	2	1	3	0	7	10
	0.0%	0.7%	1.6%	0.0%	0.8%	0.6%	0.8%	2.0%	0.8%	2.9%	0.0%	1.4%	1.0%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

6 Washing machine

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
Yes	98	144	61	76	126	505	121	99	117	101	64	502	1007
	100.0%	97.3%	98.4%	98.7%	100.0%	98.8%	100.0%	99.0%	99.2%	96.2%	100.0%	98.8%	98.8%
No	0	4	1	1	0	6	0	0	0	1	4	5	11
	0.0%	2.7%	1.6%	1.3%	0.0%	1.2%	0.0%	0.0%	0.8%	3.8%	0.0%	1.0%	1.1%
No answer	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseeb	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	59	81	45	28	69	292	76	49	63	34	42	264	556
	60.2%	61.5%	72.6%	36.4%	54.8%	57.1%	62.8%	49.0%	53.4%	32.4%	65.6%	52.0%	54.6%
No	39	57	17	49	57	219	45	51	55	71	22	244	463
	39.8%	38.5%	27.4%	63.6%	45.2%	42.9%	37.2%	51.0%	46.6%	67.6%	34.4%	48.0%	45.4%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

12 Microwave

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseeb	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	57	93	40	31	71	292	67	56	73	36	40	272	564
	58.2%	62.8%	64.5%	40.3%	56.3%	57.1%	55.4%	61.9%	61.9%	34.3%	62.5%	53.5%	55.3%
No	41	55	22	46	55	219	54	44	45	69	24	236	455
	41.8%	37.2%	35.5%	59.7%	43.7%	42.9%	44.6%	44.0%	38.1%	65.7%	37.5%	46.5%	44.7%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

13 Digital camera

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseeb	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	4	2	8	5	8	27	6	8	10	10	2	4	34
	4.1%	1.4%	12.9%	6.5%	6.3%	5.3%	6.6%	10.0%	8.5%	1.9%	6.3%	6.7%	6.0%
No	94	144	54	71	118	481	113	89	108	103	60	473	954
	95.9%	97.3%	87.1%	92.2%	93.7%	94.1%	93.4%	89.0%	91.5%	98.1%	93.6%	93.1%	93.6%
No answer	0	2	0	1	0	3	0	1	0	0	0	0	4
	0.0%	1.4%	0.0%	1.3%	0.0%	0.6%	0.0%	1.0%	0.0%	0.0%	0.0%	0.2%	0.4%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

14 Mobile phone

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseeb	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	98	147	62	77	125	509	121	99	118	104	64	508	1015
	100.0%	99.3%	100.0%	100.0%	99.2%	99.5%	100.0%	99.0%	100.0%	99.0%	100.0%	98.6%	99.6%
No	0	1	0	0	1	2	0	1	0	1	0	2	4
	0.0%	0.7%	0.0%	0.0%	0.8%	0.4%	0.0%	1.0%	0.0%	1.0%	0.0%	0.4%	0.4%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

How many?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseeb	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
1	3	6	10	10	10	42	12	8	10	26	6	20	83
	3.1%	6.1%	4.8%	10.4%	8.0%	6.5%	9.9%	8.1%	8.5%	25.3%	6.3%	11.9%	9.3%
2	63	94	42	61	81	325	65	59	62	66	34	31	526
	64.3%	63.9%	67.7%	58.4%	64.8%	63.9%	62.0%	58.6%	61.0%	59.6%	68.8%	61.5%	62.7%
3	12	18	9	10	11	60	16	17	15	8	5	6	121
	12.2%	12.2%	14.5%	13.0%	8.8%	11.8%	13.2%	17.2%	12.7%	7.7%	7.8%	12.1%	11.9%
>4	19	25	8	13	23	88	15	14	21	8	11	69	157
	19.4%	17.0%	12.9%	16.9%	18.4%	17.3%	12.4%	14.1%	17.8%	7.7%	17.2%	13.6%	15.5%
No answer	1	1	0	1	0	3	3	2	0	0	0	5	8
	1.0%	0.7%	0.0%	1.3%	0.0%	0.6%	2.5%	2.0%	0.0%	0.0%	0.0%	1.0%	0.8%
Total	98	147	62	77	125	509	121	99	118	104	64	508	1015
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

15 Computer

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseeb	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	22	46	34	27	46	175	47	28	51	14	20	160	335
	22.4%	31.1%	54.8%	35.1%	36.5%	34.2%	38.8%	28.0%	43.2%	13.3%	31.3%	31.5%	32.9%
No	75	102	28	50	80	335	74	72	66	91	44	347	682
	76.5%	68.9%	45.2%	64.9%	63.5%	65.6%	61.2%	72.0%	55.9%	86.7%	68.6%	68.3%	66.9%
No answer	1	0	0	0	0	1	0	0	1	0	0	2	2
	1.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.8%	0.0%	0.0%	0.2%	0.2%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

How many?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseeb	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
1	20	38	29	22	40	150	33	22	43	10	19	127	277
	20.4%	25.7%	46.8%	28.4%	31.8%	29.3%	27.2%	22.0%	36.4%	9.5%	29.7%	25.3%	27.2%
2	90.9%	84.8%	85.3%	81.5%	87.0%	85.7%	70.2%	76.6%	84.3%	71.4%	95.0%	79.4%	82.7%
	4.5%	13.0%	14.7%	18.5%	10.9%	12.6%	17.0%	10.7%	13.7%	28.6%	5.0%	14.4%	13.4%
3	1	1	0	1	1	3	2	2	0	0	0	4	7
	4.5%	2.2%	0.0%	0.0%	0.0%	1.7%	4.3%	2.0%	0.0%	0.0%	0.0%	2.5%	2.1%
4	0	0	0	0	0	0	1	0	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.1%	0.0%	0.0%	0.0%	0.0%	0.6%	0.3%
No answer	0	0	0	0	0	0	3	1	1	0	0	5	5
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.4%	3.6%	2.0%	0.0%	0.0%	3.1%	1.5%
Total	22	46	34	27	46	175	47	28	51	14	20	160	335
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

16 Internet access at house

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseeb	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	4	8	7	1	8	28	9	5	12	2	7	35	63
	4.1%	5.4%	11.3%	1.3%	6.3%	5.5%	7.4%	5.0%	10.2%	1.9%	10.9%	6.9%	6.2%
No	93	140	53	76	117	479	110	94	105	103	57	469	945
	94.9%	94.6%	88.7%	98.7%	93.7%	94.5%	92.6%	95.0%	89.8%	98.1%	89.1%	93.0%	93.0%
No answer	1	0	2	0	0	4	1	1	0	0	0	4	6
	1.0%	0.0%	3.2%	0.0%	0.8%	0.8%	1.7%	1.0%	0.8%	0.0%	0.0%	0.8%	0.8%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

17 Car (for personal use)

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseeb	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	45	73	40	26	77	261	70	46	66	28	46	256	517
	45.9%	49.3%	64.5%	33.8%	61.1%	51.1%	57.9%	46.0%	55.9%	28.7%	71.9%	50.4%	50.7%
No	52	74	22	51	48	248	51	54	50	77	18	250	498
	53.1%	50.0%	35.5%	66.2%	38.9%	48.5%	42.1%	54.0%	42.4%	73.3%	28.1%	49.2%	48.9%
No answer	1	1	0	0	0	2	0	0	2	0	0	2	4
	1.0%	0.7%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	1.7%	0.0%	0.0%	0.4%	0.4%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

How many?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseeb	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
1	44	71	38	26	75	254	59	45	61	28	45	238	492
	97.8%	97.3%	95.0%	100.0%	97.4%	97.3%	85.5%	97.8%	92.4%	100.0%	97.8%	93.3%	95.3%
2	0	1	2	0	1	4	6	1	4	0	1	12	16
	0.0%	0.4%	3.2%	0.0%	0.8%	1.3%	1.5%	2.2%	6.1%	0.0%	2.2%	4.7%	3.1%
3	0	0	0	0	1	1	0	0	1	0	0	1	2
	0.0%	0.0%	0.0%	0.0%	0.8%	0.4%	0.0%	0.0%	1.5%	0.0%	0.0%	0.4%	0.4%
4	0	0	0	0	0	0	1	0	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	0.0%	0.0%	0.0%	0.0%	0.4%	0.2%
No answer	2	1	0	0	2	3	0	0	0	0	0	3	5
	2.2%	1.4%	0.0%	0.0%	1.6%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	1.0%
Total	45	73	40	26	77	261	69	46	66	28	46	256	516
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

18 Credit cards (any members)

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseeb	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	20	26	7	13	11	77	25	26	39	19	9	118	195
	20.4%	17.6%	11.3%	16.9%	8.7%	15.1%	20.6%	26.0%	33.1%	18.1%	14.1%	23.2%	19.1%
No	78	122	55	64	115	434	96	74	79	85	55	388	823
	79.6%	82.4%	88.7%	83.1%	91.3%	84.9%	79.3%	74.0%	66.9%	81.0%	85.9%	76.6%	80.8%
No answer	0	0	0	0	0	0	0	0	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.2%	0.1%	0.1%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

SECTION 3: FAMILY PLANNING AND REPRODUCTIVE HEALTH

- Family Planning -

301 Are you pregnant now?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleeh	Esaaleeh	Control	Total
Yes	10	15	22	9	18	54	11	9	11	11	4	46	100
	10.2%	10.1%	3.2%	11.7%	14.3%	10.6%	9.1%	9.1%	9.3%	10.5%	6.3%	9.1%	9.8%
No	88	133	60	68	106	465	109	91	107	93	60	460	915
	89.8%	89.9%	96.8%	88.3%	84.1%	89.0%	90.1%	91.0%	90.7%	88.6%	93.8%	90.6%	89.8%
Unsure	0	0	0	0	2	2	1	0	0	1	0	2	4
	0.0%	0.0%	0.0%	0.0%	1.6%	0.4%	0.8%	0.0%	0.0%	1.0%	0.0%	0.4%	0.4%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<For Women in Pregnancy>

302 When you got pregnant, did you want to get pregnant at that time?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleeh	Esaaleeh	Control	Total
Yes	6	13	2	7	15	43	9	9	7	8	1	34	77
	60.0%	86.7%	100.0%	77.8%	83.3%	79.6%	81.8%	100.0%	63.6%	72.7%	25.0%	73.9%	77.0%
No	4	2	0	2	3	11	2	0	4	3	3	12	23
	40.0%	13.3%	0.0%	22.2%	16.7%	20.4%	18.2%	0.0%	36.4%	27.3%	75.0%	26.1%	23.0%
Total	10	15	2	9	18	54	11	9	11	11	4	46	100
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

303 Did you want to have a baby later on or did you not want any (more) children at that time?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleeh	Esaaleeh	Control	Total
Later	2	1	0	50.0%	66.7%	54.5%	75.0%	0	3	2	3	10	16
	50.0%	50.0%	0.0%	50.0%	66.7%	54.5%	75.0%	0.0%	75.0%	66.7%	100.0%	83.3%	69.6%
No more	2	1	0	50.0%	33.3%	45.5%	25.0%	0	1	1	0	2	7
	50.0%	50.0%	0.0%	50.0%	33.3%	45.5%	25.0%	0.0%	25.0%	33.3%	0.0%	16.7%	30.4%
Total	4	2	0	100.0%	100.0%	100.0%	100.0%	0	4	3	3	12	23
	100.0%	100.0%	0.0%	100.0%	100.0%	100.0%	100.0%	0.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<For Women in not pregnant now>

304 Do you have regular menstruation periods now?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleeh	Esaaleeh	Control	Total
No. in Postpartum	16	28	9	17	27	99	10	16	14	17	13	70	169
	20.5%	21.1%	15.0%	25.0%	25.0%	21.7%	9.1%	17.6%	13.1%	18.1%	21.7%	15.2%	18.4%
Anomalies	38	40	10	11	11	74.4%	74.4%	78.0%	73.8%	75.5%	73.3%	77.7%	69.9%
	73.9%	73.7%	83.3%	67.6%	75.0%	74.4%	85.5%	78.0%	73.8%	75.5%	73.3%	77.7%	76.2%
Yes but sub-fertile/infertile	2	0	0	2	0	6	3	3	6	4	3	17	22
	2.3%	0.8%	0.0%	2.9%	0.0%	1.1%	2.7%	3.3%	5.6%	4.3%	1.7%	3.7%	2.2%
No. in Menopausal/Has had hysterectomy	3	6	1	3	0	13	3	1	8	1	2	15	28
	3.4%	4.5%	1.7%	4.4%	0.0%	2.8%	2.7%	1.1%	7.5%	1.1%	3.3%	3.2%	3.0%
Never menstruated	0	0	0	0	0	0	0	0	0	1	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	0.0%	0.2%	0.1%
Others	86	133	60	68	108	457	110	91	107	94	60	462	919
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<About women in Postpartum period>

305 Have you had children within last 2 years?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleeh	Esaaleeh	Control	Total
Yes	18	28	9	17	27	99	10	16	14	17	13	70	169
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Total	18	28	9	17	27	99	10	16	14	17	13	70	169
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

306 When you got pregnant with (NAME), did you want to get pregnant at that time?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleeh	Esaaleeh	Control	Total
Yes	12	22	8	14	22	78	10	11	8	9	10	48	126
	66.7%	78.6%	88.9%	82.4%	81.5%	78.8%	100.0%	68.8%	57.1%	52.9%	76.9%	66.6%	74.6%
No	6	6	1	3	5	21	0	5	6	8	3	22	43
	33.3%	21.4%	11.1%	17.6%	18.5%	21.2%	0.0%	31.3%	42.9%	47.1%	23.1%	31.4%	25.4%
Total	18	28	9	17	27	99	10	16	14	17	13	70	169
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

307 Did you want to have a baby later on, or did you not want any (more) children?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleeh	Esaaleeh	Control	Total
Later	2	4	1	3	4	14	5	4	4	8	1	18	32
	33.3%	66.7%	100.0%	100.0%	80.0%	66.7%	100.0%	66.7%	66.7%	100.0%	33.3%	81.8%	74.4%
No more	4	2	0	0	1	7	0	2	0	0	2	4	11
	66.7%	33.3%	0.0%	0.0%	20.0%	33.3%	0.0%	33.3%	0.0%	0.0%	66.7%	18.2%	25.6%
Total	6	6	1	3	5	21	5	6	4	8	3	22	43
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<For All - Contraception>

308 Are you currently doing something or using any methods to delay or avoid getting pregnant?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleeh	Esaaleeh	Control	Total
Yes	61	92	48	38	72	311	61	65	61	38	308	617	617
	62.2%	62.2%	77.4%	49.4%	57.1%	60.9%	65.3%	63.0%	55.1%	58.1%	59.4%	60.2%	60.5%
No	37	56	14	39	54	200	42	37	53	44	26	202	402
	37.8%	37.8%	22.6%	50.6%	42.9%	39.1%	34.7%	37.0%	44.9%	41.9%	40.6%	39.8%	39.5%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Among women excluding pregnant, sub-fertile/infertile, and Menopausal/Has had hysterectomy

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeel	Intervention	Natiffieh	Makhraba	Saydoor	Izmaleeh	Esaaleeh	Control	Total
Modern method	37	70	27	28	44	206	54	42	51	35	26	208	414
	44.6%	55.6%	45.8%	44.4%	40.7%	46.9%	51.5%	48.3%	54.8%	39.3%	35.4%	48.4%	47.6%
Modern + Traditional method	1	0	0	0	0	1	0	0	1	0	0	1	2
	1.2%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	1.1%	0.0%	0.0%	0.2%	0.2%
Traditional method	23	22	21	10	28	104	25	21	13	26	11	96	200
	27.7%	17.5%	35.6%	15.9%	25.9%	23.7%	24.0%	24.1%	14.0%	29.2%	19.3%	22.3%	23.0%
Sub-total	61	92	48	38	72	311	61	63	65	61	37	305	616
	73.5%	73.0%	81.4%	60.3%	66.7%	70.8%	76.0%	72.4%	69.6%	68.5%	64.9%	70.9%	70.9%
No contraception	22	34	11	25	36	128	25	24	28	28	20	125	253
	26.5%	27.0%	18.6%	39.7%	33.3%	29.2%	24.0%	27.6%	30.1%	31.5%	35.1%	29.1%	29.1%
Total	83	126	59	63	108	439	104	87	93	89	57	430	869
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

309 What is reasons for not using methods to delay or avoid getting pregnancy? (Multiple answers)

	Ass'arah n=37	Mandah n=56	Kulur Kyifa n=14	Abu Haseel n=39	Al-Khabeel n=54	Intervention n=200	Natiffieh n=42	Makhraba n=37	Saydoor n=53	Izmaleeh n=44	Esaaleeh n=26	Control n=202	Total n=402
1 In pregnancy	10	16	2.6	23.1	33.3	27.0	26.2	24.3	20.8	25.0	15.4	22.8	24.9
2 In postpartum period	3	11	3	8	11	36	4	8	5	8	6	31	67
3 Wants to more children	10	19	8	12	17	66	11	11	12	15	11	62	128
4 Fear of infertility	33.9	33.9	57.1	30.8	31.5	33.0	31.0	29.7	22.6	34.1	42.3	30.7	31.8
5 Not having sex/infrequent sex	4	5	0	2	7	18	2	3	3	4	2	14	32
6 Menopausal/hysterectomy	1	4	0	0	2	7	1	0	2	0	0	3	10
7 Sub fertile/infertile	7	6	1	3	0	13	3	1	8	1	1	14	27
8 <Opposition to use>	1	0	0	1	0	2	1	1	2	1	0	5	7
9 Husband opposed	5	1	0	2	0	8	0	2	0	3	0	10	18
10 Others opposed	2	0	0	0	0	6	0	0	0	0	0	6	14
11 Religious prohibition	0	0	0	0	0	0	0	0	1	0	0	1	2
12 Interferes with body processes	7	2	0	6	0	15	3	1	3	1	4	9	24
13 Mood changes	4	1	0	3	0	8	1	0	1	1	0	3	11
14 Bloat & weight gain	4	1	0	7	0	8	0	0	1	2	0	3	10
15 Headaches, dizzy	10.8	1.8	0.0	7.7	0.0	4.0	7.1	0.0	1.9	2.3	0.0	1.5	2.7
16 Bleeding irregularity	13.5	5.4	0.0	5.1	1.9	5.5	2.4	2.7	3.8	2.3	0.0	3.0	3.5
17 Risk of cancer	1	0	0	2	1	4	3	2	5	2	0	12	16
18 Dangerous to health	2	0	0	5	1	2	1	5	4	4	0	3	15
19 Can't use because of pre-existing health	5	3	0	3	1	12	2	1	6	0	0	9	21
20 Fear of side effects	2	0	0	0	1	3	2	2	2	1	3	12	19
21 Forget to take	2	0	0	1	1	4	2	0	1	0	1	4	8
22 Method failure risk	5.4	0.0	0.0	2.6	1.9	2.0	4.8	0.0	1.9	0.0	3.8	2.0	2.0
23 Difficult to use	0	0	0	0	0	0	1	0	0	0	0	0	0
24 Interferes with sexual experience	0	0	0	1	0	1	0	0	0	0	0	0	0
25 <Lack of Knowledge>	0	0	0	0	0	0	0	0	0	0	0	0	0
26 Knows no method	0	0	0	0	0	0	0	0	0	0	0	0	0
27 Knows no source	0	0	0	0	0	0	0	0	0	0	0	0	0
28 <Access reasons>	0	0	0	0	0	0	0	0	0	0	0	0	0
29 Lack of access/ too far / inconvenient to get	0	0	0	0	0	0	0	0	0	0	0	0	0
30 Too much time to obtain	0	0	0	0	0	0	0	0	0	0	0	0	0
31 Cost too much to use	0	0	0	0	0	0	0	0	0	0	0	0	0

<Provider/facility reasons>												
Ass'arah	Mandah	Kultur Kyria	Abu Haseeb	Al-Khazra	Intervention	Natiffah	Makhraba	Saydor	Izmalieh	Esaleih	Control	Total
n=61	n=92	n=48	n=38	n=72	n=311	n=79	n=63	n=65	n=61	n=38	n=306	n=617
30	Lack of female providers											
31	Lack of privacy											
32	Provider offers limited methods											
33	Provider did not give method requested											
34	Requested methods not available	0	0	0	0	1	0	0	0	0	1	1
35	Inadequate counseling	0.0%	0.0%	0.0%	0.0%	2.4%	0.0%	0.0%	0.0%	0.0%	0.5%	0.2%
36	Negative experience with FP provider											
96	Other (Specify)	1	3	0	0	5	2	1	3	0	6	11
98	Don't know	2.7%	5.4%	0.0%	1.9%	2.5%	4.8%	2.7%	5.7%	0.0%	3.0%	2.7%

310 Which method are you using now? (Multiple answers)

Ass'arah	Mandah	Kultur Kyria	Abu Haseeb	Al-Khazra	Intervention	Natiffah	Makhraba	Saydor	Izmalieh	Esaleih	Control	Total
n=61	n=92	n=48	n=38	n=72	n=311	n=79	n=63	n=65	n=61	n=38	n=306	n=617
<Modern Methods>												
1	IUD	20	40	16	14	32	31	26	31	18	19	247
		32.6%	43.5%	33.3%	36.8%	39.2%	41.3%	47.7%	47.7%	29.5%	50.0%	40.8%
2	Injectables	1	1	0	2	2	2	0	0	3.3%	0.0%	1.3%
		1.6%	2.2%	0.0%	2.6%	1.9%	2.5%	0.0%	0.0%	3.3%	0.0%	1.6%
3	Implants	0	1	0	3	0	0	0	0	0	0	4
		0.0%	1.1%	0.0%	7.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%
4	Pills	12	45	2	5	6	14	11	9	5	8	87
		19.7%	16.3%	4.2%	13.2%	8.3%	17.7%	17.5%	13.8%	8.2%	21.1%	14.1%
5	Male Condom	2	7	5	2	18	6	6	10	7	0	29
		3.3%	7.6%	10.4%	5.3%	2.8%	7.6%	9.5%	15.4%	11.5%	0.0%	9.5%
6	Female Condom											
7	Diaphragm											
8	Foam/Jelly											
9	Local Anesthetics Method (LAM)	0	1	0	0	1	0	0	0	0	0	1
		0.0%	1.1%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
10	Female Sterilization	3	4	3	3	2	15	2	0	3	0	7
		4.9%	4.3%	6.3%	7.9%	2.8%	4.8%	0.0%	3.1%	4.9%	0.0%	3.6%
11	Male Sterilization											
12	Other modern method	0	0	1	0	1	0	0	0	0	0	1
		0.0%	0.0%	2.1%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
<Traditional Methods>												
13	Rhythm Method (Calendar/period)	1	3	1	0	6	1	2	0	0	0	3
		1.6%	3.3%	2.1%	0.0%	1.4%	1.3%	3.2%	0.0%	0.0%	0.0%	1.5%
14	Withdrawal	23	18	20	9	26	24	18	13	25	11	91
		37.7%	19.6%	41.7%	23.7%	36.1%	30.4%	28.6%	20.0%	41.0%	28.9%	29.7%
15	Breastfeeding (traditional)	0	1	0	1	3	0	1	1	1	0	3
		0.0%	1.1%	0.0%	2.6%	1.4%	0.0%	1.6%	1.6%	1.6%	0.0%	1.0%
16	Other traditional Method											

311 Where did you obtain (CURRENT METHOD) the currently using modern methods? (Multiple answers)

Ass'arah	Mandah	Kultur Kyria	Abu Haseeb	Al-Khazra	Intervention	Natiffah	Makhraba	Saydor	Izmalieh	Esaleih	Control	Total
n=61	n=92	n=48	n=38	n=72	n=311	n=79	n=63	n=65	n=61	n=38	n=306	n=617
<Public>												
1	Gov. hospital	2	1	1	3	2	9	3	1	3	0	8
		3.3%	1.1%	2.1%	7.9%	2.8%	2.9%	1.6%	1.5%	4.9%	0.0%	2.8%
2	University hospital	0	0	0	0	0	0	0	0	0	0	1
		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
3	Comprehensive health center (CHC)/primary	13	35	15	10	83	35	17	31	19	7	109
		21.3%	38.0%	31.3%	26.3%	13.9%	44.3%	27.0%	47.7%	31.1%	18.4%	31.1%
4	Village health center	0	0	0	0	2	2	0	0	0	2	4
		0.0%	0.0%	0.0%	0.0%	2.8%	0.6%	0.0%	0.0%	0.0%	0.7%	0.6%
5	Royal medical services	1	2	0	0	2	5	0	1	1	1	3
		1.6%	2.2%	0.0%	0.0%	2.8%	1.6%	0.0%	1.5%	1.6%	1.0%	1.3%
6	Other public (Specify)											
<Private>												
7	Private Hospital	1	1	2	0	0	4	1	0	0	0	5
		1.6%	1.1%	4.2%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.8%
8	Private clinic	11	14	0	3	20	48	3	6	1	4	22
		18.0%	15.2%	0.0%	7.9%	27.8%	15.4%	3.8%	9.2%	1.6%	10.5%	11.3%
9	JAAPP	5	7	6	3	5	26	5	12	11	3	67
		8.2%	7.6%	12.5%	7.9%	6.9%	8.4%	6.3%	19.0%	4.9%	26.3%	10.9%
10	UNRWA clinic	0	0	0	0	0	7	0	1	0	0	7
		0.0%	0.0%	0.0%	0.0%	0.0%	2.3%	0.0%	1.6%	0.0%	0.0%	2.3%
11	Other non-governmental organization											
12	Pharmacy	4	9	3	2	2	20	9	3	2	3	19
		6.6%	9.8%	6.3%	5.3%	2.8%	6.4%	4.8%	3.3%	3.3%	7.9%	6.2%
13	Other Private (Specify)	0	1	0	0	0	0	0	0	0	0	0
		0.0%	1.1%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.2%

312 Who advised you to use this method? (Multiple answers)

Ass'arah	Mandah	Kultur Kyria	Abu Haseeb	Al-Khazra	Intervention	Natiffah	Makhraba	Saydor	Izmalieh	Esaleih	Control	Total
n=61	n=92	n=48	n=38	n=72	n=311	n=79	n=63	n=65	n=61	n=38	n=306	n=617
1	No one (by Myself)	22	41	18	20	33	134	31	28	32	19	132
		36.1%	44.6%	37.5%	52.6%	45.8%	43.1%	49.2%	46.4%	52.3%	6.2%	43.1%
2	Doctor	11	5	4	8	38	5	9	6	6	2	66
		11.5%	15.2%	10.4%	10.5%	11.1%	6.3%	14.3%	9.2%	9.8%	0.6%	10.7%
3	Nurse	3	4	0	4	3	14	4	5	1	1	20
		4.9%	4.3%	0.0%	10.5%	4.2%	4.5%	11.4%	7.7%	1.6%	0.3%	5.5%
4	Midwife	1	3	1	1	2	8	3	2	1	1	9
		1.6%	3.3%	2.1%	2.6%	2.8%	2.6%	3.2%	3.1%	1.6%	0.3%	2.8%
5	Husband	3	5	4	3	1	16	4	0	4	3	12
		4.9%	5.4%	8.3%	7.9%	1.4%	5.1%	6.2%	0.0%	4.9%	1.0%	4.5%
6	Mother/Mother in law	0	2	0	0	2	4	1	3	1	1	10
		0.0%	2.2%	0.0%	0.0%	2.8%	1.3%	1.6%	1.6%	2.6%	0.3%	2.3%
7	Other relative	0	7	3	1	6	17	2	5	2	1	28
		0.0%	7.6%	6.3%	2.6%	8.3%	5.5%	2.5%	7.7%	3.3%	0.3%	4.5%
8	Friends	2	4	0	4	5	15	1	0	2	1	5
		3.3%	4.3%	0.0%	10.5%	6.9%	4.8%	1.3%	0.0%	1.6%	0.3%	2.0%
9	Neighbors	0	5	0	2	1	8	2	0	3	1	6
		0.0%	5.4%	0.0%	5.3%	1.4%	2.6%	2.5%	0.0%	4.8%	0.3%	2.3%
10	Community outreach workers	6	7	1	0	0	14	2	1	5	1	9
		9.8%	7.6%	2.1%	0.0%	0.0%	4.5%	2.5%	1.6%	7.7%	0.3%	3.7%
11	Social workers	0	1	0	0	1	2	0	0	0	0	2
		0.0%	1.1%	0.0%	0.0%	1.4%	0.6%	0.0%	0.0%	0.0%	0.0%	0.3%
96	Other	0	0	1	0	0	2	0	1	0	0	3
		0.0%	0.0%	2.1%	0.0%	0.0%	0.6%	0.0%	1.6%	0.0%	0.3%	0.5%

313 Would you say that using contraception is mainly your decision?

Ass'arah	Mandah	Kultur Kyria	Abu Haseeb	Al-Khazra	Intervention	Natiffah	Makhraba	Saydor	Izmalieh	Esaleih	Control	Total
n=61	n=92	n=48	n=38	n=72	n=311	n=79	n=63	n=65	n=61	n=38	n=306	n=617
1	Mainly myself	11	41	0	5	4	34	17	4	8	2	59
		11.2%	9.5%	0.0%	6.5%	3.2%	6.7%	14.0%	4.0%	7.6%	0.3%	7.2%
2	Mainly husband/partner	2	1	1	2	2	6	1	2	0	0	5
		2.0%	0.7%	1.6%	2.6%	1.6%	1.9%	1.7%	0.0%	0.0%	0.0%	1.3%
3	Joint decision	85	125	58	65	103	436	100	92	104	89	617
		86.7%	84.5%	93.5%	84.4%	81.7%	85.3%	82.6%	92.0%	88.1%	85.3%	86.6%
4	Other	0	8	3	5	17	33	2	4	8	1	51
		0.0%	5.4%	4.8%	6.5%	13.5%	2.5%	2.0%	3.4%	7.6%	0.3%	5.0%
Total		98	148	62	77	126	511	121	100	118	64	1019
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

314 Does your husband agree with using contraception?

Ass'arah	Mandah	Kultur Kyria	Abu Haseeb	Al-Khazra	Intervention	Natiffah	Makhraba	Saydor	Izmalieh	Esaleih	Control	Total
n=61	n=92	n=48	n=38	n=72	n=311	n=79	n=63	n=65	n=61	n=38	n=306	n=617
1	Yes	83	133	59	65	102	442	105	90	103	61	450
		84.7%	89.9%	95.2%	84.4%	81.0%	86.5%	86.7%	90.0%	87.3%	88.6%	87.5%
2	No	13	9	2	9	16	49	9	8	6	11	36
		13.3%	6.1%	3.2%	11.7%	12.7%	9.6%	7.4%	8.0%	5.1%	10.5%	8.3%
3	Don't Know	2	6	1	3	8	20	7	2	9	3	22
		2.0%	4.1%	1.6%	3.9%	6.3%	3.9%	2.9%	2.0%	7.6%	1.6%	4.1%
Total		98	148	62	77	126	511	121	100	118	64	1019
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

315 What number of children (son / daughter) do you think suitable for your family?

	Ass'arah	Mandah	Kultur Kyia	Abu Haseel	Al-Khabeel	Intervention	Natiffah	Makhraba	Saydoor	Izmaleh	Esaaleh	Control	Total
1-2	13	14	1	5	11	47	5	7	14	8	12	7	48
	13.3%	9.5%	1.6%	4.2%	11.9%	9.2%	5.8%	7.1%	14.0%	6.8%	11.4%	10.9%	9.4%
3	14	25	10	8	23	80	12	18	16	8	10	64	144
	14.3%	16.9%	16.1%	10.4%	18.3%	15.7%	9.9%	18.0%	13.6%	7.6%	15.6%	12.6%	14.1%
4	42	66	26	37	52	223	62	41	49	44	28	225	448
	42.9%	44.6%	41.9%	48.1%	41.3%	43.6%	51.2%	41.0%	41.5%	41.9%	45.3%	44.3%	44.0%
5	11	23	15	9	17	75	19	15	19	21	8	82	157
	11.2%	15.5%	24.2%	11.7%	13.5%	14.7%	15.7%	15.0%	16.1%	20.0%	12.5%	16.1%	15.4%
6	11	16	7	13	10	57	13	9	13	12	6	53	110
	11.2%	10.8%	11.3%	16.8%	7.9%	11.2%	10.7%	9.0%	11.0%	11.4%	9.4%	10.4%	10.8%
>=7	7	4	3	5	8	27	6	2	12	8	3	31	58
	7.1%	2.7%	4.8%	6.5%	6.3%	5.3%	5.0%	2.0%	10.2%	7.6%	4.7%	6.1%	5.7%
96	0	0	0	0	0	0	0	0	1	0	0	1	2
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.0%	1.6%	0.4%	0.2%
98	0	0	0	1	0	1	2	0	1	0	0	3	4
	0.0%	0.0%	0.0%	1.3%	0.0%	0.2%	1.7%	0.0%	0.0%	0.0%	0.0%	0.6%	0.4%
No answer	0	0	0	0	1	1	0	0	0	0	0	0	1
	0.0%	0.0%	0.0%	0.8%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	4.24	4.11	4.44	4.50	4.08	4.22	4.38	3.94	4.47	4.38	4.06	4.27	4.25
sample standard deviation	1.68	1.31	1.14	1.43	1.43	1.42	1.43	1.35	1.47	1.48	1.28	1.43	1.42

316 Does your husband want the same number of children that you want?

	Ass'arah	Mandah	Kultur Kyia	Abu Haseel	Al-Khabeel	Intervention	Natiffah	Makhraba	Saydoor	Izmaleh	Esaaleh	Control	Total
Same number	53	110	49	60	104	376	62	62	77	75	48	325	701
	54.1%	74.3%	79.0%	82.5%	77.9%	73.5%	51.2%	62.0%	65.3%	71.4%	76.6%	64.0%	68.6%
More children	36	28	6	11	16	99	36	27	32	27	8	130	229
	38.6%	18.9%	9.7%	14.3%	12.7%	19.4%	29.8%	27.0%	27.1%	25.7%	12.5%	25.6%	22.5%
Fewer children	7	5	8	2	4	45	16	8	3	3	2	38	61
	7.1%	5.4%	8.1%	2.6%	2.4%	4.5%	14.9%	8.0%	3.4%	1.9%	6.3%	7.1%	6.9%
Don't know	0	0	1	2	0	20	5	3	5	4	3	17	27
	0.0%	0.0%	3.2%	5.2%	1.6%	2.0%	4.1%	3.0%	4.2%	1.0%	4.7%	3.3%	2.6%
No answer	0	0	0	0	1	1	0	0	0	0	0	0	1
	0.0%	0.0%	0.0%	0.0%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<For future>

317 Do you want to have a baby in the future?

	Ass'arah	Mandah	Kultur Kyia	Abu Haseel	Al-Khabeel	Intervention	Natiffah	Makhraba	Saydoor	Izmaleh	Esaaleh	Control	Total
Yes	36	63	28	38	72	239	59	52	62	49	34	246	485
	38.8%	42.6%	49.4%	57.1%	49.4%	46.8%	48.8%	52.0%	44.1%	46.7%	53.1%	48.4%	47.6%
No	58	84	34	39	53	268	61	45	64	54	30	254	522
	59.2%	56.8%	50.6%	42.1%	50.6%	52.4%	50.4%	45.0%	54.2%	51.4%	46.8%	50.0%	51.2%
Don't know	2	1	0	0	1	4	1	3	2	2	0	8	12
	2.0%	0.7%	0.0%	0.0%	0.8%	0.8%	0.8%	3.0%	1.7%	1.9%	0.0%	1.6%	1.2%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

318 When do you want to have your next baby?

	Ass'arah	Mandah	Kultur Kyia	Abu Haseel	Al-Khabeel	Intervention	Natiffah	Makhraba	Saydoor	Izmaleh	Esaaleh	Control	Total
Within the next 12 months	12	19	8	15	22	76	28	20	18	21	10	97	173
	12.1%	12.8%	12.8%	19.5%	17.2%	14.9%	23.3%	20.0%	15.3%	20.0%	15.6%	19.3%	17.9%
Within 1-2 years	8	11	5	8	15	47	7	7	4	8	13	38	86
	8.2%	7.4%	8.1%	10.3%	11.7%	9.4%	5.8%	7.0%	3.4%	8.0%	20.3%	7.5%	8.6%
After 2 years and more	5	8	3	1	6	23	9	4	4	3	2	22	45
	5.1%	5.4%	4.8%	1.3%	4.7%	4.5%	7.5%	4.0%	3.4%	3.0%	3.1%	4.3%	4.5%
After 3 years and more	7	14	5	6	16	48	8	11	17	11	5	52	100
	7.1%	9.4%	8.1%	7.7%	12.5%	9.4%	6.6%	11.0%	14.4%	10.5%	7.8%	10.2%	9.8%
When God wants	6	11	7	7	13	44	7	10	9	6	4	38	80
	6.1%	7.4%	11.3%	9.0%	10.1%	8.6%	5.8%	11.0%	7.6%	5.7%	6.3%	7.7%	7.8%
Don't know	0	0	0	1	0	1	0	0	0	0	0	0	1
	0.0%	0.0%	0.0%	1.3%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Total	38	63	28	38	72	239	59	52	62	49	34	246	485
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

319 Do you think that you will use a modern FP method to delay or avoid pregnancy in the future?

	Ass'arah	Mandah	Kultur Kyia	Abu Haseel	Al-Khabeel	Intervention	Natiffah	Makhraba	Saydoor	Izmaleh	Esaaleh	Control	Total
Yes	61	108	36	51	84	340	86	71	78	71	50	358	696
	62.2%	73.0%	58.1%	66.2%	66.7%	66.5%	71.1%	71.0%	66.1%	67.6%	78.1%	70.1%	68.3%
No	35	38	25	32	24	151	31	25	37	32	11	138	287
	35.7%	25.6%	40.3%	31.2%	25.4%	29.5%	25.6%	25.0%	31.4%	30.5%	17.2%	28.8%	28.2%
Don't know	2	5	1	2	10	20	4	4	3	2	3	16	36
	2.0%	3.4%	1.6%	2.6%	7.9%	3.9%	3.3%	4.0%	2.5%	1.9%	4.7%	3.1%	3.5%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

320 Which method is most likely to be selected by you in the future?

Intervention	Ass'arah n=61	Mandah n=108	Kultur Kyia n=36	Abu Haseel n=51	Al-Khabeel n=84	Intervention	Natiffah n=86	Makhraba n=71	Saydoor n=78	Izmaleh n=71	Esaaleh n=50	Control n=356	Total n=696
<Modern Methods>													
IUD	36 59.0%	65 60.2%	23 63.9%	30 58.8%	64 76.2%	218 64.1%	53 61.6%	43 60.6%	56 71.8%	40 56.3%	37 74.0%	229 64.3%	447 64.2%
Injectables	0 0.0%	2 1.9%	2 5.6%	0 0.0%	2 2.4%	6 1.8%	2 2.3%	1 1.4%	1 1.3%	3 4.2%	0 0.0%	7 2.0%	13 1.9%
Implants	0 0.0%	1 0.9%	0 0.0%	2 3.9%	2 2.4%	5 1.5%	2 2.3%	5 7.0%	0 0.0%	2 2.8%	0 0.0%	9 2.5%	14 2.0%
Pills	15 24.6%	24 22.2%	2 5.6%	10 19.6%	9 10.7%	60 17.6%	15 17.4%	11 15.5%	10 12.8%	10 14.1%	10 20.0%	56 15.7%	116 16.7%
Male Condom	6 9.8%	9 8.3%	3 8.3%	2 3.9%	2 2.4%	22 6.5%	7 8.1%	8 11.3%	9 11.5%	5 7.0%	1 2.0%	30 8.4%	52 7.5%
Female Condom													
Diaphragm	1 1.6%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.3%	1 1.2%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.3%	2 0.3%
Foam/Jelly	1 1.6%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.3%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.1%
Local Anesthesia Method (LAM)	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.1%
Female Sterilization	1 1.6%	4 3.7%	2 5.6%	3 5.9%	2 2.4%	12 3.5%	1 1.2%	1 1.4%	1 1.3%	3 4.2%	0 0.0%	6 1.7%	18 2.6%
Male Sterilization													
Other modern method													
Don't Know	2 3.3%	1 0.9%	0 0.0%	0 0.0%	1 1.2%	4 1.2%	0 0.0%	2 2.8%	1 1.3%	2 2.8%	1 2.0%	6 1.7%	10 1.4%

<Knowledge of FP>

321 From one menstrual period to the next, are there certain days when a woman is more likely to become pregnant?

	Ass'arah	Mandah	Kultur Kyia	Abu Haseel	Al-Khabeel	Intervention	Natiffah	Makhraba	Saydoor	Izmaleh	Esaaleh	Control	Total
Yes	71	116	48	63	92	390	90	84	103	78	41	398	786
	72.4%	78.4%	77.4%	81.8%	73.0%	74.4%	74.4%	84.0%	87.3%	74.3%	78.0%	78.0%	77.1%
No	15	16	8	5	22	66	22	13	8	15	20	78	144
	15.3%	10.8%	12.9%	6.5%	17.5%	18.2%	18.2%	13.0%	6.8%	14.3%	15.4%	15.4%	14.1%
Don't know	12	16	6	9	12	55	9	3	7	12	3	34	89
	12.2%	10.8%	9.7%	11.7%	9.5%	10.8%	7.4%	3.0%	5.9%	11.4%	4.7%	6.7%	8.7%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

322 If yes, when is this time?

	Ass'arah	Mandah	Kultur Kyia	Abu Haseel	Al-Khabeel	Intervention	Natiffah	Makhraba	Saydoor	Izmaleh	Esaaleh	Control	Total
Just before her period begins	3	2	0	1	0	6	2	5	0	1	0	8	14
	4.2%	1.7%	0.0%	1.6%	0.0%	1.5%	2.2%	6.0%	0.0%	1.3%	0.0%	2	18%
During her period													
Right after her period has ended	33	26	13	11	21	106	38	25	34	21	5	123	229
Halfway between two periods	46.5%	24.1%	27.1%	17.5%	22.8%	27.2%	42.2%	29.8%	33.0%	26.9%	12.2%	31.1%	29.1%
Other	47.9%	72.4%	72.9%	81.0%	76.1%	70.3%	55.6%	64.3%	67.0%	71.8%	87.8%	66.5%	68.6%
Other	1	0	0	0	0	2	0	0	0	0	0	0	2
	1.4%	0.3%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%
No answer	0	1	0	0	1	2	0	0	0	0	0	0	2
	0.0%	0.9%	0.0%	0.0%	1.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%
Total	71	116	48	63	92	390	90	84	103	78	41	396	766
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

324 What are the personal, family or social reasons that prevent women from using a modern method of FP?

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natifeh	Makhraba	Saydoor	Izmaleh	Esaleeh	Control	Total
1	85	131	80.6%	62	109	437	108	85	99	78	54	424	861
2	86.7%	88.5%	80.6%	80.5%	86.5%	85.5%	89.3%	83.9%	83.9%	74.3%	84.4%	83.4%	84.5%
3	15	27	16	23	15	96	19	21	29	24	6	99	196
4	15.3%	18.2%	25.8%	29.3%	11.9%	18.8%	15.7%	21.0%	22.9%	9.4%	19.5%	19.1%	19.1%
5	2	0	0	1	0	3	5	2	2	3	1	13	16
6	2.0%	0.0%	0.0%	1.3%	0.0%	0.6%	4.1%	2.0%	1.7%	2.9%	1.6%	2.6%	1.6%
7	3	2	0	0	1	6	2	2	0	1	2	7	13
8	3.1%	1.4%	0.0%	0.0%	0.8%	1.2%	1.7%	2.0%	1.0%	1.0%	3.1%	1.4%	1.3%
9	6	9	5	5	1	26	5	5	7	3	0	20	46
10	6.1%	6.1%	8.1%	6.5%	0.8%	5.1%	4.1%	5.0%	5.9%	2.9%	0.0%	3.9%	4.5%
11	4	5	2	3	0	14	2	6	9	6	0	23	37
12	4.1%	3.4%	3.2%	3.9%	0.0%	2.7%	1.7%	6.0%	7.6%	5.7%	0.0%	4.5%	3.8%
13	6	7	2	5	10	30	6	5	6	10	6	33	63
14	6.1%	4.7%	3.2%	6.5%	7.9%	5.9%	5.0%	5.0%	5.1%	9.5%	9.4%	6.5%	6.2%
15	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
16	52.5%	65.2%	50.0%	55.5%	53.9%	56.6%	61.8%	54.5%	56.4%	45.7%	51.2%	54.5%	55.5%
17	52.5%	65.2%	50.0%	55.5%	53.9%	56.6%	61.8%	54.5%	56.4%	45.7%	51.2%	54.5%	55.5%

Demand for family planning satisfied with modern method

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natifeh	Makhraba	Saydoor	Izmaleh	Esaleeh	Control	Total
1	85	131	80.6%	62	109	437	108	85	99	78	54	424	861
2	86.7%	88.5%	80.6%	80.5%	86.5%	85.5%	89.3%	83.9%	83.9%	74.3%	84.4%	83.4%	84.5%
3	15	27	16	23	15	96	19	21	29	24	6	99	196
4	15.3%	18.2%	25.8%	29.3%	11.9%	18.8%	15.7%	21.0%	22.9%	9.4%	19.5%	19.1%	19.1%
5	2	0	0	1	0	3	5	2	2	3	1	13	16
6	2.0%	0.0%	0.0%	1.3%	0.0%	0.6%	4.1%	2.0%	1.7%	2.9%	1.6%	2.6%	1.6%
7	3	2	0	0	1	6	2	2	0	1	2	7	13
8	3.1%	1.4%	0.0%	0.0%	0.8%	1.2%	1.7%	2.0%	1.0%	1.0%	3.1%	1.4%	1.3%
9	6	9	5	5	1	26	5	5	7	3	0	20	46
10	6.1%	6.1%	8.1%	6.5%	0.8%	5.1%	4.1%	5.0%	5.9%	2.9%	0.0%	3.9%	4.5%
11	4	5	2	3	0	14	2	6	9	6	0	23	37
12	4.1%	3.4%	3.2%	3.9%	0.0%	2.7%	1.7%	6.0%	7.6%	5.7%	0.0%	4.5%	3.8%
13	6	7	2	5	10	30	6	5	6	10	6	33	63
14	6.1%	4.7%	3.2%	6.5%	7.9%	5.9%	5.0%	5.0%	5.1%	9.5%	9.4%	6.5%	6.2%
15	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
16	52.5%	65.2%	50.0%	55.5%	53.9%	56.6%	61.8%	54.5%	56.4%	45.7%	51.2%	54.5%	55.5%
17	52.5%	65.2%	50.0%	55.5%	53.9%	56.6%	61.8%	54.5%	56.4%	45.7%	51.2%	54.5%	55.5%

- Antenatal and Postnatal Care -

350 HAVE YOU HAD LIVE BIRN IN THE LAST 12 MONTHS.

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natifeh	Makhraba	Saydoor	Izmaleh	Esaleeh	Control	Total
1	85	131	80.6%	62	109	437	108	85	99	78	54	424	861
2	86.7%	88.5%	80.6%	80.5%	86.5%	85.5%	89.3%	83.9%	83.9%	74.3%	84.4%	83.4%	84.5%
3	15	27	16	23	15	96	19	21	29	24	6	99	196
4	15.3%	18.2%	25.8%	29.3%	11.9%	18.8%	15.7%	21.0%	22.9%	9.4%	19.5%	19.1%	19.1%
5	2	0	0	1	0	3	5	2	2	3	1	13	16
6	2.0%	0.0%	0.0%	1.3%	0.0%	0.6%	4.1%	2.0%	1.7%	2.9%	1.6%	2.6%	1.6%
7	3	2	0	0	1	6	2	2	0	1	2	7	13
8	3.1%	1.4%	0.0%	0.0%	0.8%	1.2%	1.7%	2.0%	1.0%	1.0%	3.1%	1.4%	1.3%
9	6	9	5	5	1	26	5	5	7	3	0	20	46
10	6.1%	6.1%	8.1%	6.5%	0.8%	5.1%	4.1%	5.0%	5.9%	2.9%	0.0%	3.9%	4.5%
11	4	5	2	3	0	14	2	6	9	6	0	23	37
12	4.1%	3.4%	3.2%	3.9%	0.0%	2.7%	1.7%	6.0%	7.6%	5.7%	0.0%	4.5%	3.8%
13	6	7	2	5	10	30	6	5	6	10	6	33	63
14	6.1%	4.7%	3.2%	6.5%	7.9%	5.9%	5.0%	5.0%	5.1%	9.5%	9.4%	6.5%	6.2%
15	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
16	52.5%	65.2%	50.0%	55.5%	53.9%	56.6%	61.8%	54.5%	56.4%	45.7%	51.2%	54.5%	55.5%
17	52.5%	65.2%	50.0%	55.5%	53.9%	56.6%	61.8%	54.5%	56.4%	45.7%	51.2%	54.5%	55.5%

351 During the pregnancy in the last 12 months, did you see anyone for antenatal care?

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natifeh	Makhraba	Saydoor	Izmaleh	Esaleeh	Control	Total
1	85	131	80.6%	62	109	437	108	85	99	78	54	424	861
2	86.7%	88.5%	80.6%	80.5%	86.5%	85.5%	89.3%	83.9%	83.9%	74.3%	84.4%	83.4%	84.5%
3	15	27	16	23	15	96	19	21	29	24	6	99	196
4	15.3%	18.2%	25.8%	29.3%	11.9%	18.8%	15.7%	21.0%	22.9%	9.4%	19.5%	19.1%	19.1%
5	2	0	0	1	0	3	5	2	2	3	1	13	16
6	2.0%	0.0%	0.0%	1.3%	0.0%	0.6%	4.1%	2.0%	1.7%	2.9%	1.6%	2.6%	1.6%
7	3	2	0	0	1	6	2	2	0	1	2	7	13
8	3.1%	1.4%	0.0%	0.0%	0.8%	1.2%	1.7%	2.0%	1.0%	1.0%	3.1%	1.4%	1.3%
9	6	9	5	5	1	26	5	5	7	3	0	20	46
10	6.1%	6.1%	8.1%	6.5%	0.8%	5.1%	4.1%	5.0%	5.9%	2.9%	0.0%	3.9%	4.5%
11	4	5	2	3	0	14	2	6	9	6	0	23	37
12	4.1%	3.4%	3.2%	3.9%	0.0%	2.7%	1.7%	6.0%	7.6%	5.7%	0.0%	4.5%	3.8%
13	6	7	2	5	10	30	6	5	6	10	6	33	63
14	6.1%	4.7%	3.2%	6.5%	7.9%	5.9%	5.0%	5.0%	5.1%	9.5%	9.4%	6.5%	6.2%
15	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
16	52.5%	65.2%	50.0%	55.5%	53.9%	56.6%	61.8%	54.5%	56.4%	45.7%	51.2%	54.5%	55.5%
17	52.5%	65.2%	50.0%	55.5%	53.9%	56.6%	61.8%	54.5%	56.4%	45.7%	51.2%	54.5%	55.5%

352 If yes: Where did you go to receive antenatal care mainly? (Circle one)

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natifeh	Makhraba	Saydoor	Izmaleh	Esaleeh	Control	Total
1	85	131	80.6%	62	109	437	108	85	99	78	54	424	861
2	86.7%	88.5%	80.6%	80.5%	86.5%	85.5%	89.3%	83.9%	83.9%	74.3%	84.4%	83.4%	84.5%
3	15	27	16	23	15	96	19	21	29	24	6	99	196
4	15.3%	18.2%	25.8%	29.3%	11.9%	18.8%	15.7%	21.0%	22.9%	9.4%	19.5%	19.1%	19.1%
5	2	0	0	1	0	3	5	2	2	3	1	13	16
6	2.0%	0.0%	0.0%	1.3%	0.0%	0.6%	4.1%	2.0%	1.7%	2.9%	1.6%	2.6%	1.6%
7	3	2	0	0	1	6	2	2	0	1	2	7	13
8	3.1%	1.4%	0.0%	0.0%	0.8%	1.2%	1.7%	2.0%	1.0%	1.0%	3.1%	1.4%	1.3%
9	6	9	5	5	1	26	5	5	7	3	0	20	46
10	6.1%	6.1%	8.1%	6.5%	0.8%	5.1%	4.1%	5.0%	5.9%	2.9%	0.0%	3.9%	4.5%
11	4	5	2	3	0	14	2	6	9	6	0	23	37
12	4.1%	3.4%	3.2%	3.9%	0.0%	2.7%	1.7%	6.0%	7.6%	5.7%	0.0%	4.5%	3.8%
13	6	7	2	5	10	30	6	5	6	10	6	33	63
14	6.1%	4.7%	3.2%	6.5%	7.9%	5.9%	5.0%	5.0%	5.1%	9.5%	9.4%	6.5%	6.2%
15	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
16	52.5%	65.2%	50.0%	55.5%	53.9%	56.6%	61.8%	54.5%	56.4%	45.7%	51.2%	54.5%	55.5%
17	52.5%	65.2%	50.0%	55.5%	53.9%	56.6%	61.8%	54.5%	56.4%	45.7%	51.2%	54.5%	55.5%

353 How many months pregnant were you when you first received antenatal care for this pregnancy?

	Ass'arah	Mandah	Kulur Kyfa	Abu Haseeb	Al-Khabeel	Intervention	Natifeh	Makhraba	Saydoor	Izmaleh	Esaleeh	Control	Total
1	31.8%	33.3%	38.5%	37.5%	56.6%	39.8%	29.2%	45.0%	62.5%	56.5%	50.0%	48.6%	44.1%
2	36.4%	23.3%	38.5%	25.0%	29.6%	29.6%	41.7%	40.0%	20.8%	13.0%	28.6%	28.6%	29.1%
3	22.7%	23.3%	15.4%	6.3%	7.4%	15.7%	25.0%	10.0%	12.5%	28.1%	14.3%	18.1%	16.9%
4	9.1%	16.7%	7.7%	18.8%	0.0%	10.2%	4.2%	0.0%	4.2%	4.3%	0.0%	2.9%	6.6%
=5	0.0%	3.3%	0.0%	12.5%	7.4%	4.6%	0.0%	5.0%	0.0%	0.0%	7.1%	1.9%	3.3%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	2.09	2.33	1.92	2.55	1.93	2.17	2.04	1.85	1.58	1.78	2.14	1.86	2.01
Simple standard deviation	0.97	1.21	0.95	1.79	1.77	1.40	0.86	1.18	0.88	1.00	1.11	1.30	1.20

SECTION 4: Uses of Village Health Center

401 Who usually makes the decisions about your visits related to RH care and FP services?

	Ass'arah	Mandah	Kultur Kyala	Abu Haseel	Al-Khrabeh	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Respondent	32	62	18	35	44	211	52	32	50	45	19	198	409
	32.7%	55.4%	29.0%	45.5%	34.9%	41.3%	43.0%	32.0%	42.4%	42.9%	29.7%	30.0%	40.1%
Husband	12	7	5	4	7	35	8	9	11	5	3	36	71
	12.2%	4.7%	8.1%	5.2%	5.6%	6.8%	6.6%	9.0%	9.3%	4.8%	4.7%	7.1%	7.0%
Respondent and husband jointly	54	59	37	38	71	259	61	58	56	55	42	272	531
	55.1%	39.9%	59.7%	49.4%	56.3%	50.7%	50.4%	58.0%	47.5%	52.4%	65.6%	53.5%	52.1%
Senior male family member													
Senior female family member													
Other	0	0	2	0	2	4	0	1	1	0	0	2	6
	0.0%	0.0%	3.2%	0.0%	1.6%	0.8%	0.0%	1.0%	0.8%	0.0%	0.0%	0.4%	0.6%
No answer	0	0	0	2	2	2	0	0	0	0	0	0	2
	0.0%	0.0%	0.0%	0.7%	1.6%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

402 Do you know (NAME of the VHC nearest to the respondent) ?

	Ass'arah	Mandah	Kultur Kyala	Abu Haseel	Al-Khrabeh	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	94	142	61	76	121	494	105	96	109	103	64	477	971
	95.9%	95.9%	98.4%	98.7%	96.0%	98.7%	86.8%	96.0%	92.4%	98.1%	100.0%	92.9%	95.3%
No	4	6	1	1	7	17	16	4	9	2	0	31	48
	4.1%	4.1%	1.6%	1.3%	4.0%	3.3%	13.2%	4.0%	7.6%	1.9%	0.0%	6.1%	4.7%
Total	98	148	62	77	128	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

403 Have you used (NAME of VHC) in the last 1 year?

	Ass'arah	Mandah	Kultur Kyala	Abu Haseel	Al-Khrabeh	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
Yes	73	124	42	62	90	391	65	74	92	84	51	368	757
	77.7%	87.3%	68.9%	81.6%	74.3%	79.1%	61.9%	77.1%	84.4%	81.6%	79.7%	76.7%	78.0%
No	21	16	22	15	31	103	38	19	26	21	13	70	144
	22.3%	12.7%	31.1%	18.4%	25.6%	20.9%	38.1%	22.9%	15.6%	18.4%	20.3%	23.3%	22.0%
Total	94	140	64	77	121	494	103	93	109	103	64	477	971
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

404 Why do not you use the VHC? (Multiple answer) (n=153)

	Ass'arah	Mandah	Kultur Kyala	Abu Haseel	Al-Khrabeh	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
1 I don't know what kinds of services they are	0	0	0	0	0	0	0	1	0	0	2	4	4
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.5%	0.0%	0.0%	15.4%	3.6%	1.9%
2 There are no services I need	6	5	7	4	10	32	12	9	5	6	6	38	70
	28.6%	27.8%	36.8%	28.6%	32.3%	31.1%	30.0%	40.9%	29.4%	31.6%	46.2%	34.2%	32.7%
3 There is no medical doctor	3	0	4	3	1	11	7	2	1	2	1	13	24
	14.3%	0.0%	21.4%	21.4%	3.2%	10.7%	17.5%	9.1%	5.9%	10.5%	7.7%	11.7%	11.2%
4 Attitude of staff at the VHC is not good	0	0	0	1	1	2	0	1	0	1	2	4	6
	0.0%	0.0%	0.0%	7.1%	3.2%	1.9%	0.0%	4.5%	0.0%	5.3%	15.4%	3.6%	2.8%
5 Far from home	1	0	0	0	3	4	1	0	0	0	0	1	5
	4.8%	0.0%	0.0%	0.0%	9.7%	3.9%	2.5%	0.0%	0.0%	0.0%	0.0%	0.9%	2.3%
6 Services are limited	5	5	11	21	36	16	3	6	8	6	38	75	75
	23.8%	27.8%	57.9%	21.4%	38.7%	35.0%	40.0%	13.6%	35.3%	42.1%	46.2%	35.1%	35.0%
7 Drugs are limited	3	7	0	0	12	22	3	7	2	1	7	20	42
	14.3%	38.9%	0.0%	0.0%	38.7%	21.4%	7.5%	31.8%	11.8%	5.3%	53.8%	18.0%	19.6%
8 I am using Comprehensive Center	0	7	6	0	12	25	16	1	3	6	2	28	53
	0.0%	31.6%	0.0%	0.0%	38.7%	24.3%	40.0%	4.5%	17.6%	31.6%	15.4%	25.2%	24.8%
9 I am using Primary Health Center nearby	2	0	2	0	3	7	0	0	2	1	1	4	11
	9.5%	0.0%	10.5%	0.0%	9.7%	6.8%	0.0%	0.0%	11.8%	5.3%	7.7%	3.6%	5.1%
10 I am using a Hospital	2	0	0	2	0	4	0	0	0	0	0	0	4
	9.5%	0.0%	0.0%	14.3%	0.0%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%
11 I am using a NGO's Health facility	0	1	4	4	6	15	6	1	2	4	1	14	29
	0.0%	5.6%	21.1%	28.6%	19.4%	14.6%	15.0%	4.5%	11.8%	21.1%	7.7%	12.6%	13.6%
12 I am using a private hospital/clinic	3	4	2	0	5	14	7	6	2	2	8	25	38
	14.3%	22.2%	10.5%	0.0%	16.1%	13.6%	17.5%	27.3%	11.8%	10.5%	61.5%	22.5%	18.2%
96 Others	7	3	0	4	4	18	5	2	4	7	1	19	37
	33.3%	16.7%	0.0%	28.6%	12.9%	17.5%	12.5%	9.1%	23.5%	38.8%	7.7%	17.1%	17.3%
98 Don't know	0	0	0	0	1	1	0	0	0	0	0	1	2
	0.0%	0.0%	0.0%	0.0%	3.2%	1.9%	0.0%	4.5%	0.0%	0.0%	0.0%	0.9%	0.9%

406 Have you ever used the following services in the HC?

	Assarah	Mandah	Kultur Kyala	Abu Haseel	Al-Khrabeh	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
	n=73	n=124	n=42	n=14	n=18	n=34	n=391	n=65	n=74	n=92	n=84	n=51	n=366
Vaccination for children	32 43.8%	37 30.6%	14 33.3%	14 29.0%	18 37.8%	34 36.8%	144 36.8%	36 55.4%	29 39.2%	41 44.6%	8 9.5%	26 51.0%	284 37.5%
FP counseling	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 1.1%	3 0.3%	2 4.8%	0 0.0%	0 0.0%	0 0.0%	2 3.9%	7 1.1%
FP methods	0 0.0%	0 0.8%	0 0.0%	1 2.4%	3 16.7%	5 3.3%	2 1.3%	3 4.6%	0 0.0%	2 2.2%	0 0.0%	4 7.9%	9 1.2%
ANC	0 0.0%	0 0.0%	0 0.0%	1 2.4%	2 10.0%	3 2.8%	3 0.8%	4 6.2%	3 4.1%	2 2.2%	0 0.0%	1 2.0%	12 1.6%
PNC	2 2.7%	1 0.8%	0 0.0%	0 0.0%	0 0.0%	3 0.9%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	3 0.4%
Women's disease	12 16.4%	1 0.8%	1 2.4%	3 7.1%	3 16.7%	17 4.7%	3 0.8%	4 6.2%	8 10.8%	0 0.0%	0 0.0%	15 2.4%	32 4.2%
General medical examination	50 68.5%	101 81.5%	36 85.7%	56 90.3%	84 93.3%	327 83.6%	39 60.0%	47 63.5%	79 85.9%	73 79.5%	51 86.9%	289 79.0%	616 81.4%
Counseling	4 5.5%	1 0.8%	2 4.8%	0 0.0%	0 0.0%	7 1.8%	6 0.9%	8 10.8%	3 3.3%	0 0.0%	2 2.0%	18 5.2%	26 3.4%
Health education session													
Others	1 1.4%	17 13.7%	5 11.9%	7 11.3%	1 5.6%	31 9.1%	0 0.0%	6 8.1%	2 2.2%	11 13.1%	3 5.9%	22 6.0%	53 7.0%

407 How do you go to the HC you used or the nearest HC from your house if you try to go?

	Assarah	Mandah	Kultur Kyala	Abu Haseel	Al-Khrabeh	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
On foot	61 83.6%	108 87.1%	28 66.7%	61 98.4%	48 54.4%	307 78.5%	307 73.8%	66 89.2%	66 79.3%	73 97.6%	42 76.5%	39 84.2%	615 81.2%
Private car	8 11.1%	14 11.3%	12 28.6%	0 0.0%	38 43.3%	78 19.4%	13 20.0%	16 20.0%	16 17.4%	12 1.2%	12 23.5%	12 13.4%	125 16.5%
Taxi	0 0.0%	2 1.6%	2 4.8%	0 0.0%	5 1.1%	0 0.0%	0 0.0%	0 0.0%	2 2.2%	0 0.0%	0 0.0%	0 0.5%	7 0.9%
Bus/minibus (service)	1 1.4%	0 0.0%	0 0.0%	1 1.6%	0 0.0%	2 0.5%	4 6.2%	1 1.4%	1 1.1%	1 1.2%	1 2.0%	0 1.9%	9 1.2%
Others	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 1.1%	1 0.3%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.1%
Don't know													
Total	73 100.0%	124 100.0%	42 100.0%	62 100.0%	90 100.0%	391 100.0%	65 100.0%	74 100.0%	92 100.0%	84 100.0%	51 100.0%	368 100.0%	757 100.0%

408 How many minutes does it take by above mean?

	Ass'arah	Mandah	Kultur Kyala	Abu Haseel	Al-Khrabeh	Intervention	Natfieh	Makhraba	Saydoor	Izmaleh	Esaleh	Control	Total
<=5	38	58	30	46	48	221	31	42	53	34	28	188	409
	52.1%	46.8%	71.4%	74.2%	54.4%	56.5%	47.7%	56.8%	57.6%	40.5%	54.9%	51.4%	54.0%
<=10	19	39	6	10	19	93	20	20	26	32	11	109	202
	26.0%	31.5%	14.3%	16.1%	21.1%	23.8%	30.8%	27.0%	28.3%	38.1%	21.6%	28.8%	26.7%
>10	16	27	6	6	22	77	14	12	13	18	11	68	145
	21.9%	21.8%	14.3%	9.7%	24.4%	19.7%	21.5%	16.2%	14.1%	21.4%	21.6%	18.6%	19.2%
Don't know	0	0	0	0	0	0	0	0	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.1%
Total	73	124	42	62	90	391	65	74	92	84	51	368	757
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average sample standard deviation	9.23	9.43	6.93	8.37	8.40	6.33	10.23	7.50	7.96	9.05	8.64	8.61	8.49
	6.96	6.19	4.81	3.85	6.70	6.13	9.38	4.19	5.31	4.25	6.51	6.06	6.09

409 How much does it cost by above mean? <Note: for one way>

	Ass'arah	Mandah	Kultur Kyala
--	----------	--------	--------------

410 Have you received any outreach services by mobile clinic?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
	n=98	n=143	n=62	n=77	n=126	n=511	n=121	n=100	n=118	n=105	n=64	n=508	n=1019
1 No, never received	85	142	57	76	126	486	108	97	118	89	64	476	962
	86.7%	95.9%	91.9%	98.7%	100.0%	95.1%	89.3%	97.0%	100.0%	84.8%	100.0%	93.7%	94.4%
2 Vaccination services	5	4	4	0	0	13	3	3	0	8	0	14	27
	5.1%	2.7%	6.5%	0.0%	0.0%	2.5%	2.5%	3.0%	0.0%	7.6%	0.0%	2.8%	2.6%
3 Maternal care													
4 Baby care	5	0	0	0	0	5	3	0	0	0	0	3	8
	5.1%	0.0%	0.0%	0.0%	0.0%	1.0%	2.5%	0.0%	0.0%	0.0%	0.0%	0.6%	0.8%
5 Family planning	1	0	0	0	1	1	1	0	0	0	0	1	2
	1.0%	0.0%	0.0%	0.0%	0.2%	0.2%	0.8%	0.0%	0.0%	0.0%	0.0%	0.2%	0.2%
6 General medical services	5	1	3	0	9	8	8	0	0	8	0	18	25
	5.1%	0.7%	4.8%	0.0%	0.0%	1.8%	6.6%	0.0%	0.0%	7.6%	0.0%	3.1%	2.5%
7 Dental services	0	0	1	0	1	0	0	0	0	2	0	2	3
	0.0%	0.0%	1.6%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.4%	0.3%
8 Health Education	1	0	0	0	1	0	0	0	0	0	0	0	1
	1.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
98 Don't know													

SECTION 5: Health Promotion (for the Last 12 months)

501 Have you attended any health education sessions at VHCs in the last 12 months?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
	n=98	n=143	n=62	n=77	n=126	n=511	n=121	n=100	n=118	n=105	n=64	n=508	n=1019
Yes	2	0	0	0	0	0	0	0	0	0	0	0	0
	2.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
No	96	143	62	77	126	511	121	100	118	105	64	508	1019
	98.0%	99.3%	100.0%	98.7%	100.0%	99.2%	100.0%	100.0%	100.0%	98.1%	100.0%	99.6%	99.4%
Total	98	143	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

502 Have you attended any group education sessions in your current communities?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
	n=98	n=143	n=62	n=77	n=126	n=511	n=121	n=100	n=118	n=105	n=64	n=508	n=1019
Yes	5	7	1	0	15	2	3	2	5	0	12	27	27
	5.1%	4.7%	3.2%	0.0%	2.9%	1.7%	1.7%	1.7%	4.8%	0.0%	2.4%	2.4%	2.6%
No	93	141	60	76	126	499	119	97	116	100	64	486	992
	94.9%	95.3%	96.8%	98.7%	100.0%	97.1%	98.3%	98.3%	95.2%	100.0%	97.6%	97.6%	97.4%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

503 Have you received any home-visits by HC's staffs in your current place?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
	n=98	n=143	n=62	n=77	n=126	n=511	n=121	n=100	n=118	n=105	n=64	n=508	n=1019
Yes	3	1	0	0	4	0	1	1	0	1	0	3	7
	3.1%	0.7%	0.0%	0.0%	0.8%	0.0%	0.8%	1.0%	0.0%	1.0%	0.0%	0.6%	0.7%
No	95	147	62	77	126	507	120	99	116	104	64	505	1010
	96.9%	99.3%	100.0%	100.0%	99.2%	99.2%	99.2%	99.0%	98.3%	99.0%	100.0%	99.4%	99.1%
No answer	0	0	0	0	0	0	0	0	2	0	0	2	2
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	0.0%	0.0%	0.4%	0.2%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

504 Have you received any home-visits by other organization in your current place (including volunteers, etc.)?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
	n=98	n=143	n=62	n=77	n=126	n=511	n=121	n=100	n=118	n=105	n=64	n=508	n=1019
Yes	14	33	0	1	48	0	3	1	8	0	1	13	61
	14.3%	22.3%	0.0%	1.3%	9.4%	0.0%	2.5%	1.0%	6.8%	0.0%	1.6%	2.6%	6.0%
No	84	115	62	76	126	483	118	99	110	105	63	495	958
	85.7%	77.7%	100.0%	98.7%	100.0%	90.6%	97.5%	99.0%	93.2%	100.0%	98.4%	97.4%	94.0%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

505 Have you involved a community health committee in your current community?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
	n=98	n=143	n=62	n=77	n=126	n=511	n=121	n=100	n=118	n=105	n=64	n=508	n=1019
Yes	0	0	0	0	0	0	0	1	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	0.2%	0.1%
No	98	147	62	77	126	510	121	99	118	104	64	506	1016
	100.0%	99.3%	100.0%	100.0%	100.0%	99.8%	100.0%	99.0%	100.0%	99.0%	100.0%	99.6%	99.7%
No answer	0	1	0	0	1	0	0	0	0	1	0	1	2
	0.0%	0.7%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.2%	0.2%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

506 Are there any NGOs/Collaborated charity working in health issues in your current community?

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
	n=98	n=143	n=62	n=77	n=126	n=511	n=121	n=100	n=118	n=105	n=64	n=508	n=1019
Yes	0	28	9	0	38	0	4	0	2	10	0	16	54
	0.0%	19.6%	14.5%	0.0%	7.4%	0.0%	3.3%	0.0%	1.7%	9.5%	0.0%	3.1%	5.3%
No	92	110	45	77	125	443	117	92	112	88	64	467	916
	93.9%	74.3%	72.6%	100.0%	99.2%	87.9%	91.7%	92.0%	94.9%	83.8%	100.0%	91.9%	89.9%
Don't know	6	6	8	0	2	0	5	0	3	7	0	4	16
	6.1%	4.2%	12.9%	0.0%	0.2%	0.0%	4.1%	0.0%	2.5%	6.7%	0.0%	0.8%	1.6%
No answer	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total	98	148	62	77	126	511	121	100	118	105	64	508	1019
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

507 Please indicate any sources of RH information you obtained? (Multiple answers)

	Ass'arah	Mandah	Kulur Kyifa	Abu Haseel	Al-Khabeet	Intervention	Natfieh	Makhraba	Saydoor	Izmalieh	Esaleih	Control	Total
	n=98	n=143	n=62	n=77	n=126	n=511	n=121	n=100	n=118	n=105	n=64	n=508	n=1019
Counseling by staff at VHC	15	4	0	5	4	28	6	5	3	0	0	2	16
	15.3%	2.7%	0.0%	6.5%	3.2%	5.5%	5.0%	5.0%	2.5%	0.0%	0.0%	3.1%	4.3%
Counseling by staff at health centers/primary health center	15	56	19	13	14	117	41	28	43	39	6	157	274
	15.3%	37.9%	30.6%	16.9%	11.1%	22.9%	33.9%	28.0%	36.4%	37.1%	9.4%	30.9%	26.9%
Counseling by private doctor	48	59	30	24	54	215	45	52	61	31	29	218	433
	49.0%	39.9%	48.4%	31.2%	42.9%	42.1%	37.2%	52.0%	51.7%	29.5%	45.3%	42.9%	42.5%
Counseling by NGO health staff	22	18	3	6	3	52	8	2	12	10	0	32	84
	22.4%	12.2%	4.8%	7.8%	2.4%	10.2%	6.6%	2.0%	10.2%	9.5%	0.0%	6.3%	8.2%
Group lecture in the community	7	14	5	2	7	35	1	3	3	4	3	14	49
	7.1%	9.5%	8.1%	2.6%	5.6%	6.8%	0.8%	3.0%	2.5%	3.8%	4.7%	2.8%	4.8%
Community awareness event	0	1	0	0	3	4	0	0	0	0	2	0	6
	0.0%	0.7%	0.0%	0.0%	0.6%	0.8%	0.0%	0.0%	0.0%	0.0%	3.1%	0.4%	0.6%
Sermon	1	1	0	0	2	0	0	0	0	0	0	0	2
	1.0%	0.7%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
Written material (brochure, magazine, flyer, newspaper)	11	36	21	18	37	123	24	29	24	30	16	123	246
	11.2%	24.3%	33.9%	23.4%	29.4%	24.1%	19.5%	29.0%	20.3%	28.6%	25.0%	24.2%	24.1%
Internet	34	59	25	20	58	196	47	44	43	23	30	187	383
	34.7%	39.9%	40.3%	26.0%	46.0%	38.4%	38.8%	44.0%	36.4%	21.9%	46.9%	36.8%	37.6%
Radio	4	3	1	3	1	12	6	2	4	0	2	14	26
	4.1%	2.0%	1.6%	3.9%	0.8%	2.3%	5.0%	2.0%	3.4%	0.0%	3.1%	2.8%	2.6%
TV	62	92	37	57	89	337	77	66	80	73	50	346	663
	63.3%	62.2%	59.7%	74.0%	70.6%	65.9%	63.5%	66.0%	67.8%	69.5%	78.1%	68.1%	67.0%
SMS/text	4	1	1	1	10	13	3	3	3	2	3	20	33
	4.1%	2.7%	6.5%	1.3%	7.9%	4.5%	8.3%	3.0%	1.7%	2.9%	3.1%	3.9%	4.2%
Relative / Family	5	36	19	12	45	117	11	11	23	38	27	116	233
	5.1%	24.3%	30.6%	15.6%	35.7%	22.9%	14.0%	11.0%	19.5%	36.2%	42.2%	22.8%	22.9%
Friends / Neighbors	5	15	7	6	16	49	7	6	5	13	10	41	90
	5.1%	10.1%	11.3%	7.8%	12.7%	9.6%	5.8%	6.0%	4.2%	12.4%	15.6%	8.1%	8.8%
Studying / Courses	0	3	3	0	3	9	2	1	2	7	2	14	23
	0.0%	2.0%	4.8%	0.0%	2.4%	1.8%	1.7%	1.0%	1.7%	6.7%	3.1%	2.8%	2.3%
UNRWa	0	0	0	0	0	7	0	0	0	7	0	7	14
	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	0.0%	0.0%	0.0%	6.7%	0.0%	1.4%	1.4%
Others	0	13	2	12	13	43	0	0	0	0	0	0	16
	0.0%	9.1%	3.2%	15.6%	10.3%	8.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%
Never	1	2	0	0	3	8	2	1	2	0	0	5	11
	1.0%	1.4%	0.0%	0.0%	2.4%	1.2%	1.7%	1.0%	1.7%	0.0%	0.0%	1.0%	1.1%
Don't know	0	0	0	1	0	0	0	0	1	0	0	0	2
	0.0%	0.0%	0.0%	1.3%	0.0%	0.2%	0.0%	0.0%	0.8%	0.0%	0.0%	0.2%	0.2%



Project for Improvement of Services at
Village Health Centers (VHCs) in Rural Host
Communities of Syrian Refugees



مشروع تحسين الخدمات في المراكز الصحية الفرعية في
المناطق الريفية المستضيفة للاجئين السوريين

Endline Survey for Married Women (15-49) in Rural Areas in Irbid, Jordan 2018

المسح النهائي للسكان والمساكن للنساء المتزوجات ما بين عمر (15-49)
في المناطق الريفية ضمن محافظة اربد، الأردن 2018

March, 2018



Ministry of Health
Japan International Cooperation Agency
Earth and Human Corporation Inc.
Nagasaki University

SV 4

Table of Contents

1. Purpose of Endline Household Survey.....	1
2. Methodology	1
3. Target and Sampling	1
3-1 Target	1
3-2 Sampling.....	1
4. Key Outcomes.....	2
5. Survey Questions.....	2
6. Results.....	2
6-1 Basic Characteristics of the Respondents.....	2
1) Age	2
2) Education.....	3
3) Marital Status	4
4) Fertility Trends.....	4
5) Working Status.....	5
6-2 Household Conditions	6
1) Nationality.....	6
2) Status of Household	6
3) Economic Status	7
6-3 Family Planning and Reproductive Health	8
1) Pregnancy and Unwanted Pregnancy	8
2) Family Planning	9
6-4 Antenatal and Postnatal Care	15
1) Antenatal Care.....	15
2) Delivery.....	15
3) Postnatal Care.....	16
6-5 Knowledge of VHCs and their Usage	17
1) Knowledge of VHCs in Their Villages	17
2) Usage of VHCs <Key Outcome>.....	17
6-6 Health Promotion	19
1) Health Education Sessions	19
2) Home Visits.....	20
3) Health Promotion Activities in Their Villages.....	22
4) Sources of Reproductive Health Information.....	23
ANNEXES.....	25
ANNEX 1 Questionnaire	A-1
ANNEX 2 All Data.....	A-29

1. Purpose of Endline Household Survey

- To understand current situations at the project site.
- To evaluate the project's effectiveness by comparing the situation before and after the project's intervention.
- To measure the impact of the health promotion interventions by comparing focus VHCs and non-focus VHCs.

2. Methodology

- Quasi-experimental study.
- Two round repeated cross-sectional household surveys, before and after the project's intervention at both intervention and its matched comparison sites.
- The survey will be administered by using a structured questionnaire.
- Systematic random sampling was employed to access eligible married women between 15-49 years old.

3. Target and Sampling

3-1 Target

The target population are currently married women of reproductive age (MWRA) aged 15-49 years old, residing in 10 villages where Village Health Centers (VHCs) are located in Irbid. Out of those, 5 intervention villages were selected from the project focus VHCs, while 5 comparison villages were selected from villages where non-focus VHCs exist, both in the same health districts.

The project focus VHCs were set in five health districts, namely Irbid, Al-Taybeh, Al-Koura, Al-Aghwar Al-Shamaliyyeh and Bani Kinanah districts. To select comparison villages, a matching method was employed. In each health district, one or two comparisons were selected according to the size of the population. Other matching criteria are the number of households in villages, the mean number of household members, the number of Syrian residences, the provision of services by VHCs and the mean numbers of VHC clients per month.

3-2 Sampling

The survey team estimated that the contraceptive prevalence rate (CPR) using modern methods would be 41% in rural area based on the Jordan Population and Family Health Survey 2012 (JPFHS 2012), and estimated a 9% increase since then, up to 50%. The team estimated that we would need at least 421. In consideration of the stratification effect as well as the availability of eligible women, the team will increase our sample size to 500 from each cluster. For the baseline survey, to be implemented prior to intervention, we will collect 500 from intervention sites and another 500 from comparison sites.

Table 1 shows expected sample number and actual numbers by village.

Table 1: Sampling Numbers					
Intervention Villages	Expected Sample Numbers	Baseline Actual Numbers	Endline Actual Numbers	Comparison Villages	Expected Sample Numbers
A: Asafara	85	98	106	F: Natfieh	123
					121
					137

B: Mandah	125	147	133	G: Makhraha	94	100	102
C: Kufor Kefla	63	62	52	H: Saydoor	116	119	123
D: Abu Habil	92	77	82	I: Izmalleh	91	105	93
E: Akhriabeh	135	126	135	J: Esaaleh	76	64	79
Total	500	510	508		500	509	534

It should be noted that the intervention and comparison villages are preselected and are not random. As a result, the overall features in this survey do not reflect the entire Irbid governorate.

4. Key Outcomes

- Demand for family planning is satisfied with modern methods (based on “Global Reference List of 100 Core Health Indicators, 2015,” WHO)
- Usage of VHCs

5. Survey Questions

The survey questions consists of five (5) sections as follows.

- Respondent’s Background
- Household Conditions
- Family Planning and Reproductive Health
- Use of Village Health Centers
- Health Promotion

6. Results

As Table 1 shows, the total number of the samples the survey team collected. For the baseline 1,019 in total with 511 from the intervention villages, 508 from the comparison villages. For the endline, 1,042 in total with 504 from the intervention villages, 534 from the comparison villages. The following are the results of the survey.

6-1 Basic Characteristics of the Respondents

1) Age

- In the baseline survey, the mean age of respondents was 34.38 years (SD: 8.02), with 34.35 years (SD:7.86) for Intervention and 34.41 years (SD:8.18) for Comparison. The age categories are distributed as shown in the Table below (Q102).
- In the endline survey, the mean age of respondents was 34.44 years (SD: 8.31), with 34.51 years (SD:7.97) for Intervention and 34.37 years (SD:8.62) for Comparison. The age categories are distributed as shown in the Table below (Q102).
- There are no big differences in the age between the baseline and the endline surveys (0.06 years older in the endline survey).

Q102 Age Distribution (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
15-19	9 1.8%	11 2.2%	20 2.0%	8 1.6%	15 2.8%	23 2.2%
20-24	43 8.4%	51 10.0%	94 9.2%	51 10.0%	59 11.0%	110 10.6%

25-29		109 21.4%	99 19.4%	208 20.4%	93 18.3%	114 21.3%	207 19.9%
30-34		98 19.2%	92 18.1%	190 18.6%	106 20.9%	79 14.8%	185 17.8%
35-39		117 22.9%	97 19.1%	214 21.0%	105 20.7%	100 18.7%	205 19.7%
40-44		64 12.5%	94 18.5%	158 15.5%	76 15.0%	80 15.0%	156 15.0%
45-49		70 13.7%	65 12.8%	135 13.2%	69 13.6%	87 16.3%	156 15.0%
Total		510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%
Average		34.35	34.41	34.38	34.51	34.37	34.44
sample standard deviation		7.86	8.18	8.02	7.97	8.62	8.31

2) Education

- Percent distribution of completed educational levels is shown in the Table below (Q104).

Q104: Education Level Attended (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
No education	5 1.0%	2 0.4%	7 0.7%	6 1.2%	5 0.9%	11 1.1%
Old system						
Elementary	15 2.9%	10 2.0%	25 2.5%	5 1.0%	11 2.1%	16 1.5%
Preparatory	24 4.7%	26 5.1%	50 4.9%	24 4.7%	25 4.7%	49 4.7%
Secondary	33 6.5%	49 9.6%	82 8.0%	20 3.9%	36 6.7%	56 5.4%
New system						
Basic	99 19.4%	92 18.1%	191 18.7%	106 20.9%	123 23.0%	229 22.0%
Secondary	187 36.7%	182 35.8%	369 36.2%	185 36.4%	178 33.3%	363 34.8%
Intermediate diploma	61 12.0%	62 12.2%	123 12.1%	55 10.8%	55 10.3%	110 10.6%
Bachelor	84 16.5%	75 14.7%	159 15.6%	104 20.5%	95 17.8%	199 19.1%
Higher	2 0.4%	11 2.2%	13 1.3%	3 0.6%	6 1.1%	9 0.9%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

- The total number of years of completed education in the baseline survey was 11.57 years (11.47 years for intervention and 11.68 years for comparison), while it was 11.64 years (11.68 years for intervention and 11.60 years for comparison) in the endline survey (Q105). It indicates that most women successfully completed secondary education (10 years in the new system) and tend to drop out in the second year of higher education.

Q105: Education Years Completed (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Average	11.47	11.68	11.57	11.68	11.60	11.64
sample standard deviation	3.07	3.03	3.05	3.23	3.16	3.19

3) Marital Status

- Almost all respondents (98.7% in baseline and 98.2% in endline survey) live with their husbands (Q108). A few (2.9%, 30 women for both surveys) respondents answered that their husbands have other wives (Q109).
- The mean age of first marriage in the baseline survey was 21.32 years old (21.05 years for intervention and 21.60 years for comparison), whereas it was 21.14 years old (21.04 years for intervention and 21.25 years for comparison) in the endline survey (Q111).

Q111: Age at First Marriage (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter- vention	Compa- rison	Total	Inter- vention	Compa- rison	Total
13-19	196 38.4%	196 38.5%	392 42.5%	216 42.5%	206 38.6%	422 40.5%
20-24	237 46.5%	205 40.3%	442 43.4%	211 41.5%	239 44.8%	450 43.2%
>=25	76 14.9%	107 21.0%	183 18.0%	81 15.9%	89 16.7%	170 16.3%
No answer	1 0.2%	1 0.2%	2 0.2%	0 0.0%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%
Average sample standard deviation	21.05 4.32	21.60 4.80	21.32 4.57	21.04 4.35	21.25 4.46	21.14 4.41

4) Fertility Trends

- More than ninety percent of respondents in the baseline survey (92.1%) had ever given birth (92.2% for intervention and 92.1% for comparison), and almost the same number of respondents (91.4%) had given birth in the endline survey (91.9% for intervention and 90.8% for comparison)(Q112).
- The mean age of respondent's first delivery was 22.36 years old in the baseline survey and 22.26 years old in the endline survey (Q113).

Q113: Age at First Delivery (n=939) (n=952)

	Baseline			Endline		
	Inter- vention	Comp- arison	Total	Inter- vention	Comp- arison	Total
15-19	111 23.6%	116 24.7%	227 24.2%	122 26.1%	120 24.7%	242 25.4%
20-24	258 54.9%	224 47.8%	482 51.3%	237 50.7%	253 52.2%	490 51.5%
25-29	73 15.5%	104 22.2%	177 18.8%	83 17.8%	86 17.7%	169 17.8%
30-34	23 4.9%	16 3.4%	39 4.2%	20 4.3%	17 3.5%	37 3.9%
>=35	4 0.9%	7 1.5%	11 1.2%	4 0.9%	9 1.9%	13 1.4%
No answer	1 0.2%	2 0.4%	3 0.3%	1 0.2%	0 0.0%	1 0.1%
Total	470 100.0%	469 100.0%	939 100.0%	467 100.0%	485 100.0%	952 100.0%
Average sample standard deviation	22.20 3.87	22.52 4.15	22.36 4.01	22.17 3.93	22.34 4.13	22.26 4.03

- The mean number of live children was 3.46 (3.53 for intervention and 3.38 for comparison) in the baseline survey and 3.39 (3.51 for intervention and 3.28 for comparison) in the

endline survey (Q114). Among women who have children, the mean number of children was 3.75 (3.83 for intervention and 3.67 for comparison) in the baseline, and 3.71 (3.81 for intervention and 3.61 for comparison) in the endline survey.

Q114: Average Number of Children (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter- vention	Comp- arison	Total	Inter- vention	Comp- arison	Total
0	40 7.8%	40 7.9%	80 7.9%	42 8.3%	50 9.4%	92 8.8%
1	54 10.6%	58 11.4%	112 11.0%	45 8.9%	55 10.3%	100 9.6%
2	86 16.9%	83 16.3%	169 16.6%	81 15.9%	89 16.7%	170 16.3%
3	82 16.1%	86 16.9%	168 16.5%	97 19.1%	93 17.4%	190 18.2%
4	96 18.8%	102 20.0%	198 19.4%	101 19.9%	105 19.7%	206 19.8%
5	54 10.6%	63 12.4%	117 11.5%	55 10.8%	71 13.3%	126 12.1%
6	51 10.0%	38 7.5%	89 8.7%	38 7.5%	42 7.9%	80 7.7%
>=7	47 9.2%	38 7.5%	85 8.3%	49 9.6%	29 5.4%	78 7.5%
No answer	0 0.0%	1 0.2%	1 0.1%	0 0.0%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%
Average sample standard deviation	3.53 2.18	3.38 2.04	3.46 2.11	3.51 2.13	3.28 1.96	3.39 2.05

- About 8.0% (75 women, out of 939) of the respondents had children who died after live births in baseline survey, while about 9.3% (89 women, out of 952) of the respondents had children who died after live births in the endline survey. (Q115).

5) Working Status

- In the baseline survey, the percentage of women who have worked in the last 12 months was 13.0% (Q116). Among them, 74.2% as employees, 12.9% as employers or Self-employed while 12.9% as unpaid workers (Q117). The major areas of occupation were in Education (mainly as school teachers) 38.6%, followed by agriculture 25.0% and professional /scientific and as technicians 9.8% (Q118).
- In the endline survey, the percentage of women who have worked in the last 12 months was 23.5%, which was much larger than in the baseline survey (Q116). This increase in the percentage could be explained by the high season for olives which are famous in Irbid, and many households in the area own such trees. Among those who have worked in the previous year, 51.8% as employees, 7.7% as employers or as Self-employed while 40.4% as unpaid workers (Q117). The major areas of occupation were in agriculture 44.5%, followed by education (mainly as school teachers) 29.0%, and as service workers, shop and market traders and in sales 7.3% (Q118).

6-2 Household Conditions

1) Nationality

- The number of Syrian nationals was 43 (4.2%) in the baseline and 47 (4.5%) in the endline survey (Q201).
- Both percentages are very low compared with the Syrian refugee percentages in Irbid from the 2015 National Census.

Q201: Nationality (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Jordanian	483 94.7%	490 96.3%	973 95.5%	482 94.9%	507 94.9%	989 94.9%
Syrian	26 5.1%	17 3.3%	43 4.2%	25 4.9%	22 4.1%	47 4.5%
Other	1 0.2%	2 0.4%	3 0.3%	1 0.2%	5 0.9%	6 0.6%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

2) Status of Household

- The mean number of years residence in the current place was 8.71 years (9.08 for intervention areas and 8.35 for comparison areas) in the baseline, and 9.29 years (9.20 for intervention areas and 9.37 for comparison areas) in the endline survey (Q203).

Q203: Starting year of residence in the current place.

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
<1	46 9.0%	51 10.0%	97 9.5%	44 8.7%	31 5.8%	75 7.2%
1-5	174 34.1%	185 36.3%	359 35.2%	174 34.3%	198 37.1%	372 35.7%
6-10	88 17.3%	106 20.8%	194 19.0%	96 18.9%	109 20.4%	205 19.7%
11-15	77 15.1%	65 12.8%	142 13.9%	80 15.7%	77 14.4%	157 15.1%
16-20	54 10.6%	38 7.5%	92 9.0%	48 9.4%	50 9.4%	98 9.4%
>=21	55 10.8%	56 11.0%	111 10.9%	61 12.0%	66 12.4%	127 12.2%
Don't know	14 2.7%	7 1.4%	21 2.1%	5 1.0%	3 0.6%	8 0.8%
No answer	2 0.4%	1 0.2%	3 0.3%	0 0.0%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%
Average	9.08	8.35	8.71	9.20	9.37	9.29
sample standard deviation	7.89	7.69	7.80	7.88	8.05	7.97

- The mean number of household members was 5.47 (5.53 for intervention areas and 5.41 for comparison areas) in the baseline, and 5.38 (5.45 for intervention areas and 5.33 for comparison areas) in the endline survey (Q204).
- The numbers for both surveys were bigger than the mean for Irbid (4.72) from the 2015 Census (to be confirmed) (Q204), and the comparison areas for both surveys had slightly

lower numbers of household members when compared to the intervention areas.

Q204: Number of People Living with the Respondents (Including himself) (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
2	36 7.1%	28 5.5%	64 6.3%	39 7.7%	42 7.9%	81 7.8%
3	51 10.0%	58 11.4%	109 10.7%	42 8.3%	55 10.3%	97 9.3%
4	74 14.5%	82 16.1%	156 15.3%	86 16.9%	87 16.3%	173 16.6%
5	81 15.9%	100 19.6%	181 17.8%	99 19.5%	100 18.7%	199 19.1%
6	108 21.2%	109 21.4%	217 21.3%	93 18.3%	115 21.5%	208 20.0%
7	62 12.2%	63 12.4%	125 12.3%	66 13.0%	67 12.5%	133 12.8%
8	47 9.2%	35 6.9%	82 8.0%	41 8.1%	36 6.7%	77 7.4%
9	18 3.5%	20 3.9%	38 3.7%	21 4.1%	17 3.2%	38 3.6%
>=10	18 3.5%	11 2.2%	29 2.8%	14 2.8%	12 2.2%	26 2.5%
No answer	15 2.9%	3 0.6%	18 1.8%	7 1.4%	3 0.6%	10 1.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%
Average	5.53	5.41	5.47	5.45	5.33	5.38
sample standard deviation	2.08	1.98	2.03	2.01	1.97	1.99

3) Economic Status

- The mean household monthly income was 386.44JD (380.28JD for Intervention and 392.53JD for comparison) in the baseline and 383.11JD (391.83JD for Intervention and 374.79JD for comparison) in the endline survey (Q206).

Q206: Monthly Household Income (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
<200	36 7.1%	46 9.0%	82 8.0%	35 6.9%	48 9.0%	83 8.0%
200+ <300	70 13.7%	72 14.1%	142 13.9%	77 15.2%	77 14.4%	154 14.8%
300+ <400	190 37.3%	168 33.0%	358 35.1%	163 32.1%	171 32.0%	334 32.1%
400+ <500	106 20.8%	107 21.0%	213 20.9%	113 22.2%	129 24.2%	242 23.2%
>=500	85 16.7%	100 19.6%	185 18.2%	109 21.5%	96 18.0%	205 19.7%
Don't know	23 4.5%	15 2.9%	38 3.7%	11 2.2%	12 2.2%	23 2.2%
Don't want to answer	0 0.0%	1 0.2%	1 0.1%	0 0.0%	1 0.2%	1 0.1%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%
Average	380.28	392.53	386.44	391.83	374.79	383.11
sample standard deviation	175.92	295.59	243.54	204.31	177.73	191.26

- The average monthly household expenditure 446.37JD (439.62JD for intervention and 453.05JD for comparison) in the baseline, and 441.66JD (452.45JD for intervention and 431.33JD for comparison) in the endline survey (Q207).
- The average monthly household expenditure in the endline survey was 4.71JD less than in the baseline survey.

Q207: Monthly Household Expenditure (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
<300	82 16.1%	74 14.5%	156 15.3%	80 15.7%	88 16.5%	168 16.1%
300+ <400	128 25.1%	135 26.5%	263 25.8%	107 21.1%	118 22.1%	225 21.6%
400+ <500	103 20.2%	105 20.6%	208 20.4%	121 23.8%	133 24.9%	254 24.4%
500+ <600	67 13.1%	75 14.7%	142 13.9%	82 16.1%	80 15.0%	162 15.5%
>=600	100 19.6%	96 18.9%	196 19.2%	104 20.5%	97 18.2%	201 19.3%
Don't know	29 5.7%	24 4.7%	53 5.2%	14 2.8%	16 3.0%	30 2.9%
Don't want to answer	1 0.2%	0 0.0%	1 0.1%	0 0.0%	2 0.4%	2 0.2%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%
Average	439.62	453.05	446.37	452.45	431.33	441.66
sample standard deviation	208.26	310.52	264.59	226.23	198.65	212.74

6-3 Family Planning and Reproductive Health

1) Pregnancy and Unwanted Pregnancy

- As for the baseline survey, 9.8% (n=100) of respondents were currently pregnant (Q301). Among them, 23.0% of them did not want to be pregnant, with 20.4% for Intervention and 26.1% for comparison (Q302). Among those who had not intended to be pregnant, 69.6% of them thought that this was not good timing and 30.4% of them did not want any more children (Q303).
- In the endline survey, 9.5% (n=99) of respondents were currently pregnant (Q301). Among them, 29.3% of them had not wanted to be pregnant, with 23.9% for Intervention and 34.0% for comparison (Q302). Among those who had not intended to be pregnant, 72.4% of them thought that this was not good timing and 27.6% of them did not want any more children (Q303).

Q302: Met/Unmet Pregnancy for Current Pregnancy (n=100) (n=99)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Yes	43 79.6%	34 73.9%	77 77.0%	35 76.1%	35 66.0%	70 70.7%
No	11 20.4%	12 26.1%	23 23.0%	23 23.9%	18 34.0%	29 29.3%
Total	54 100.0%	46 100.0%	100 100.0%	46 100.0%	53 100.0%	99 100.0%

Q303: Timing or Limitation (n=23) (n=29)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Later	6 54.5%	10 83.3%	16 69.6%	9 81.8%	12 66.7%	21 72.4%
No more	5 45.5%	2 16.7%	7 30.4%	2 18.2%	6 33.3%	8 27.6%
Total	11 100.0%	12 100.0%	23 100.0%	11 100.0%	18 100.0%	29 100.0%

- Among all respondents, 18.4% (n=169) in the baseline and 3.9% (n=37) in the endline survey were suffering from postpartum (Q304). The percentage dropped greatly from the baseline survey to the endline survey because the endline researchers kept the postpartum period strictly to within 40 days after delivery.
- Among those who had delivered within the last 2 years, 25.4% (baseline) and 27.0% (endline) of respondents saw these pregnancies as unwanted pregnancies (Q306).

Q306: Met/Unmet Pregnancy in the last 2 years (n=169) (n=37)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Yes	78 78.8%	48 68.6%	126 74.6%	10 76.9%	17 70.8%	27 73.0%
No	21 21.2%	22 31.4%	43 25.4%	3 23.1%	7 29.2%	10 27.0%
Total	99 100.0%	70 100.0%	169 100.0%	13 100.0%	24 100.0%	37 100.0%

- In the baseline survey, among those who had not wanted their last pregnancy (n=43), 74.4% said that the timing of this pregnancy had not been suitable, that it would have been better later, while 25.6% had not wanted any more children at all (Q307).
- In the endline survey, the number of those who had not wanted their last pregnancy became much smaller than in the baseline survey (n=10), and among them, 70.0% said that the timing of the pregnancy had not been suitable, that it would have been better later, while 30.0% had not wanted any more children at all (Q307).

Q307: Timing or Limitation (n=43) (n=10)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Later	14 66.7%	18 81.8%	32 74.4%	2 66.7%	5 71.4%	7 70.0%
No more	7 33.3%	4 18.2%	11 25.6%	1 33.3%	2 28.6%	3 30.0%
Total	21 100.0%	22 100.0%	43 100.0%	3 100.0%	7 100.0%	10 100.0%

2) Family Planning

- Table 2 shows the trend of currently using various contraceptive methods among fecund women. The contraceptive prevalence rate (CPR) by modern methods (only modern method + both modern and traditional methods) was 47.9% for the baseline and 50.6% for the endline survey, while traditional methods was 23.0% for the baseline and 24.9% for the endline survey. No use of contraceptives was 29.1% in the baseline and 24.5% in the endline

survey.

Table 2: Contraceptive Prevalence Rate (among fecund women, n=870, n=861)

	Baseline			Endline		
	Inter- vention	Comp- arison	Total	Inter- vention	Comp- arison	Total
Modern method (include Modern + Traditional method)	206 47.0%	211 48.8%	417 47.9%	221 51.9%	215 49.4%	436 50.6%
Traditional method	104 23.7%	96 22.2%	200 23.0%	108 25.4%	106 24.4%	214 24.9%
Sub-total	310 70.8%	307 71.1%	617 70.9%	329 77.2%	321 73.8%	650 75.5%
No contraception	128 29.2%	125 28.9%	253 29.1%	97 22.8%	114 26.2%	211 24.5%
Total	438 100.0%	432 100.0%	870 100.0%	426 100.0%	435 100.0%	861 100.0%

- Among women who were currently practicing family planning, the kinds of contraceptives used are IUDs (40.0% for the baseline and 38.0% for the endline), withdrawal (30.3% for baseline and 32.0% for the endline), Pills (14.1% for the baseline and 14.3% for the endline) (Q310). These results were much higher than the results of JCAP's survey in 2015, which presented 22.8 % for IUDs, 12.3% for withdrawal, 9.6% for Pills in the Northern region. Regarding male condoms, the user rate was 7.6%, which was a little higher than expected (JCAP results, 6.0%).

Q310: Contraceptive Methods (Multiple answers) (n=617) (n=650)

	Baseline			Endline		
	Inter- vention	Comp- arison	Total	Inter- vention	Comp- arison	Total
<Modern Methods>	n=310	n=307	n=617	n=329	n=321	n=650
IUD	122 39.4%	125 40.7%	247 40.0%	124 37.7%	123 38.3%	247 38.0%
Injectables	6 1.9%	4 1.3%	10 1.6%	6 1.8%	8 2.5%	14 2.2%
Implants	4 1.3%	0 0.0%	4 0.6%	2 0.6%	0 0.0%	2 0.3%
Pills	40 12.9%	47 15.3%	87 14.1%	45 13.7%	48 15.0%	93 14.3%
Male Condom	18 5.8%	29 9.4%	47 7.6%	28 8.5%	26 8.1%	54 8.3%
Female Condom	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Diaphragm	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Foam/Jelly	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Local/anal Amenorrhea Method (LAM)	1 0.3%	0 0.0%	1 0.2%	4 1.2%	5 1.6%	9 1.4%
Female Sterilization	14 4.5%	8 2.6%	22 3.6%	15 4.6%	5 1.6%	20 3.1%
Male Sterilization	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.3%	1 0.2%
Other modern method	1 0.3%	0 0.0%	1 0.2%	1 0.3%	0 0.0%	1 0.2%
<Traditional Methods>	n=310	n=307	n=617	n=329	n=321	n=650
Rhythm Method (Calendar/ period method)	6 1.9%	3 1.0%	9 1.5%	5 1.5%	3 0.9%	8 1.2%

Withdrawal	96 31.0%	91 29.6%	187 30.3%	101 30.7%	107 33.3%	208 32.0%
Breastfeeding (Traditional)	3 1.0%	3 1.0%	6 1.0%	9 2.7%	4 1.2%	13 2.0%
Other traditional Method	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%

- Among women who currently practice family planning, the most common facilities where they obtain it are from comprehensive health centers/primary health centers (CHCs/PHCs) (31.1% for the baseline and 25.5% for the endline survey), followed by private clinics (11.3% for the baseline and 10.0% for the endline), and from JAFPP (Jordan Association for Family Planning and Protection) (10.9% for baseline and 10.8% for the endline) (Q311). The CHCs/PHCs seem to be playing an important role in delivering FP methods.

Q311: Sources of Modern Contraceptive Methods (Multiple answers) (n=617) (n=650)

	Baseline			Endline		
	Inter- vention	Comp- arison	Total	Inter- vention	Comp- arison	Total
<Public>	n=310	n=307	n=617	n=329	n=321	n=650
Gov. hospital	9 2.9%	8 2.6%	17 2.8%	16 4.9%	6 1.9%	22 3.4%
University hospital	0 0.0%	1 0.3%	1 0.2%	0 0.0%	0 0.0%	0 0.0%
Comprehensive health center (CHC) /primary health center (PHC)	83 26.8%	109 35.5%	192 31.1%	69 21.0%	97 30.2%	166 25.5%
Village health center	2 0.6%	2 0.7%	4 0.6%	38 11.6%	11 3.4%	49 7.5%
Royal medical services	4 1.3%	4 1.3%	8 1.3%	0 0.0%	2 0.6%	2 0.3%
Other public (Specify)	0 0.0%	0 0.0%	0 0.0%	0 0.0%	2 0.6%	2 0.3%
<Private>	n=310	n=307	n=617	n=329	n=321	n=650
Private Hospital	4 1.3%	1 0.3%	5 0.8%	2 0.6%	1 0.3%	3 0.5%
Private clinic	48 15.5%	22 7.2%	70 11.3%	34 10.3%	31 9.7%	65 10.0%
JAFPP	26 8.4%	41 13.4%	67 10.9%	33 10.0%	37 11.5%	70 10.8%
UNRWA clinic	7 2.3%	7 2.3%	14 2.3%	9 2.7%	9 2.8%	18 2.8%
Other non-governmental organization	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Pharmacy	20 6.5%	18 5.9%	38 6.2%	19 5.8%	19 5.9%	38 5.8%
Other Private (Specify)	1 0.3%	0 0.0%	1 0.2%	4 1.2%	4 1.2%	8 1.2%

- For both the baseline and endline surveys, the decision to use contraceptives tends to be made jointly by women themselves and their husbands (86.6% for the baseline and 86.0% for the endline survey)(Q313).

Q313: Decision of Using Contraception (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter- vention	Comp- arison	Total	Inter- vention	Comp- arison	Total
Mainly myself	34 6.7%	39 7.7%	73 7.2%	58 11.4%	68 12.7%	126 12.1%

Mainly husband/partner	8	5	13	6	10	16
	1.6%	1.0%	1.3%	1.2%	1.9%	1.5%
Joint decision	435	447	882	443	453	896
	85.3%	87.8%	86.6%	87.2%	84.8%	86.0%
Other	33	18	51	1	3	4
	6.5%	3.5%	5.0%	0.2%	0.6%	0.4%
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

- Most husbands (87.5% for the baseline and 91.0% for the endline survey) agree with the use of contraception while some husbands do not agree to their use (8.3% for the baseline and 4.0% for the endline survey) (Q314).

Q314: Husband's Agreement with Using Contraception (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Yes	441	451	892	470	478	948
	86.5%	88.6%	87.5%	92.5%	89.5%	91.0%
No	49	36	85	19	23	42
	9.6%	7.1%	8.3%	3.7%	4.3%	4.0%
Don't know	20	22	42	19	33	52
	3.9%	4.3%	4.1%	3.7%	6.2%	5.0%
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

- The mean ideal number of children was 4.25 for the baseline and 4.09 for the endline survey, both of which are more than the current number of children (3.46 for the baseline and 3.39 for the endline survey) (Q315).
- Both are also higher than the results of the JCAP's survey in 2015 (3.7).

Q315: Ideal Number of Children for Your Family (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
1-2	47	48	95	44	66	110
	9.2%	9.4%	9.3%	8.7%	12.4%	10.6%
3	80	64	144	96	85	181
	15.7%	12.6%	14.1%	18.9%	15.9%	17.4%
4	222	226	448	208	220	428
	43.5%	44.4%	44.0%	40.9%	41.2%	41.1%
5	75	82	157	84	93	177
	14.7%	16.1%	15.4%	16.5%	17.4%	17.0%
6	57	53	110	40	49	89
	11.2%	10.4%	10.8%	7.9%	9.2%	8.5%
>=7	27	31	58	27	13	40
	5.3%	6.1%	5.7%	5.3%	2.4%	3.8%
Others	0	2	2	1	0	1
	0.0%	0.4%	0.2%	0.2%	0.0%	0.1%
Don't know	1	3	4	8	8	16
	0.2%	0.6%	0.4%	1.6%	1.5%	1.5%
No answer	1	0	1	0	0	0
	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average sample standard deviation	4.22	4.27	4.25	4.16	4.02	4.09
	1.42	1.43	1.42	1.37	1.24	1.31

- Nearly half (47.6% for the baseline and 46.6% for the endline survey) of the respondents wanted to have children in the future. The current number of children (3.46 for the baseline and 3.39 for the endline survey), and the results of Q315 and Q317 indicate that many of the women were still in their reproduction phase.

Q317: Desire to Have Children in the Future (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Yes	239	246	485	237	249	486
	46.9%	48.3%	47.6%	46.7%	46.6%	46.6%
No	267	255	522	260	272	532
	52.4%	50.1%	51.2%	51.2%	50.9%	51.1%
Don't know	4	8	12	11	13	24
	0.8%	1.6%	1.2%	2.2%	2.4%	2.3%
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

- Among women who wanted to have more children, 35.7% (baseline) and 31.5% (endline) wanted to have them within the next year, while 20.6% (baseline) and 20.8% (endline) wanted to have them after 3 or more years.
- 17.7% (baseline) and 11.9% (endline) of women wanted to have children within the next 1-2 years and 9.3% (baseline) and 11.7% (endline) said they would prefer to have children after 2 or more years (Q318).

Q318: Timing to Have the Next Children (n=485) (n=486)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Within the next 12 months	76	97	173	85	68	153
	31.8%	39.4%	35.7%	35.9%	27.3%	31.5%
Within 1-2 years	47	39	86	28	30	58
	19.7%	15.9%	17.7%	11.8%	12.0%	11.9%
After 2 or more years	23	22	45	27	30	57
	9.6%	8.9%	9.3%	11.4%	12.0%	11.7%
After 3 or more years	48	52	100	42	59	101
	20.1%	21.1%	20.6%	17.7%	23.7%	20.8%
When God wants	44	36	80	53	62	115
	18.4%	14.6%	16.5%	22.4%	24.9%	23.7%
Don't know	1	0	1	2	0	2
	0.4%	0.0%	0.2%	0.8%	0.0%	0.4%
Total	239	246	485	237	249	486
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

- Among all women, more than half (68.3% for the baseline and 63.3 % for the endline survey) thought that they were going to use modern FP methods in the future (Q319). Among them, the most preferred method was IUDs (64.2% for the baseline and 61.4% for the endline survey), followed by Pills (16.7% for the baseline and 20.3% for the endline survey) (Q320).

Q319: Future Use of Modern Contraceptive Methods (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Yes	339	357	696	330	330	660
	66.5%	70.1%	68.3%	65.0%	61.8%	63.3%
No	151	136	287	153	163	316
	29.6%	26.7%	28.2%	30.1%	30.5%	30.3%

Don't know	20	16	36	25	41	66
	3.9%	3.1%	3.5%	4.9%	7.7%	6.3%
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

- The survey team asked about the recognition of the effectiveness of modern contraceptive methods. More than 70% (72.7 % for the baseline and 70.2 % for the endline survey) of the respondents thought that modern methods were more effective than traditional methods (Q323). On the contrary, around 8% of respondents believed that modern methods were less effective than traditional methods in both surveys and 7.9% (baseline) and 9.8% (endline) of respondents thought that these methods were equally effective. Women's recognition of preferring traditional methods probably came from a fear of infertility or a fear of the side effects of modern methods.

Q323: Knowledge of the Effectiveness of FP Methods (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Modern methods are less effective	41	47	88	44	42	86
	8.0%	9.2%	8.6%	8.7%	7.9%	8.3%
Modern methods are equally effective	37	43	80	40	62	102
	7.3%	8.4%	7.9%	7.9%	11.6%	9.8%
Modern methods are more effective	375	366	741	370	362	732
	73.5%	71.9%	72.7%	72.8%	67.8%	70.2%
Don't know	54	52	106	54	66	120
	10.6%	10.2%	10.4%	10.6%	12.4%	11.5%
No answer	3	1	4	0	2	2
	0.6%	0.2%	0.4%	0.0%	0.4%	0.2%
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

- Related to Q324, the survey team also asked what were the obstacles to using modern FP methods by women surrounding them. The most significant obstacle was a fear of health problems (84.5% for the baseline and 70.2% for the endline survey)(Q324). In the endline survey, the willingness to have more children to fulfill their maternal role was the second most common answer at 29.8%.

Q324: Recognition of Reasons for Not-using Modern Contraception (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Fear of health problems	436	425	861	339	392	731
	85.5%	83.5%	84.5%	66.7%	73.4%	70.2%
Want to more children to fulfill maternal role	96	99	195	154	157	311
	18.8%	19.4%	19.1%	30.3%	29.4%	29.8%
Perception of self as fertile and desirable	3	13	16	18	12	30
	0.6%	2.6%	1.6%	3.5%	2.2%	2.9%
Fear of being abandoned by the husband	5	8	13	22	25	47
	1.0%	1.6%	1.3%	4.3%	4.7%	4.5%
Husband may take another wife	26	20	46	28	34	62
	5.1%	3.9%	4.5%	5.5%	6.4%	6.0%
Other	14	23	37	48	52	100
	2.7%	4.5%	3.6%	9.4%	9.7%	9.6%
Don't know	30	33	63	67	55	122
	5.9%	6.5%	6.2%	13.2%	10.3%	11.7%

- <Key Outcome>According to the "100 Core Health Indicators" issued by WHO, a new indicator "Demand for family planning satisfied with modern method" was calculated. The result is shown in Table 3. As for the baseline survey, 54.7% for all and 53.9% for Intervention and 55.5% for Comparison, and 56.0% for all and 58.5% for Intervention and 53.8% for Comparison in the endline survey.

Table 3: Demand for family planning satisfied with modern method (n=762) (n=778)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
53.9%	55.5%	54.7%	55.8%	53.8%	58.5%	56.0%

6-4 Antenatal and Postnatal Care

1) Antenatal Care

- The percentage of women who had had live births in the last year was 21.1% for the baseline survey and 17.9% for the endline survey (Q350).
- About Antenatal care (ANC), for both the baseline and the endline survey, around 99% of respondents had received ANC during their last pregnancy during the last year (Q351). Mean numbers of ANC frequencies was 7.85 times for the baseline and 8.95 for the endline survey (Q354). The timing for receiving the first ANC was around 2 months of pregnancy for both surveys (Q353).

2) Delivery

- In both surveys, almost all women had delivered at hospitals over the last year (Q355). The majority of delivery places are governmental hospitals (61.9% for the baseline and 56.5% for the endline survey). In the baseline survey, it was followed by the Royal medical services facilities (20.9%) and by private hospitals (18.3%) in the endline survey. No deliveries occurred at home during both surveys..

Q355: Place of Delivery in the Last 12 months (n=215) (n=186)

	Baseline			Endline		
	Inter-vention	Comp-arison	Total	Inter-vention	Comp-arison	Total
Your home / Other home	0	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<Public>						
Gov. hospital	68	65	133	56	49	105
	62.4%	61.3%	61.9%	60.9%	52.1%	56.5%
University hospital	2	1	3	0	3	3
	1.8%	0.9%	1.4%	0.0%	3.2%	1.6%
Royal medical services	25	20	45	12	19	31
	22.9%	18.9%	20.9%	13.0%	20.2%	16.7%
Others public	0	0	0	5	7	12
	0.0%	0.0%	0.0%	5.4%	7.4%	6.5%
<Private>						
Private hospital	14	20	34	18	16	34
	12.8%	18.9%	15.8%	19.6%	17.0%	18.3%
NGO hospital	0	0	0	1	0	1
	0.0%	0.0%	0.0%	1.1%	0.0%	0.5%
NGO clinic	0	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Others private	0	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total	109	106	215	92	94	186
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

3) Postnatal Care

- Among women who had delivered in the last year, the percentage of those who had received postnatal care (PNC) within 6 weeks after delivery was only 35.3% in the baseline survey, while it was 50.5% in the endline survey (Q356). Compared with JPFHS in 2012, our results for both surveys were much lower than the result of 89.0% in Irbid by JPFHS in 2012.

Q356: Postnatal Care during 6 weeks after Delivery (n=215) (n=186)

	Baseline			Endline		
	Inter-vention	Compa-ri-son	Total	Inter-vention	Compa-ri-son	Total
Yes	35 32.1%	41 38.7%	76 35.3%	76 42 45.7%	52 55.3%	94 50.5%
No	74 67.9%	65 61.3%	139 64.7%	49 53.3%	42 44.7%	91 48.9%
Don't know	0 0.0%	0 0.0%	0 0.0%	1 1.1%	0 0.0%	1 0.5%
Total	109 100.0%	106 100.0%	215 100.0%	92 100.0%	94 100.0%	186 100.0%

- Regarding the timing of receiving their first PNC, there were big differences between the baseline and the endline surveys. In the endline survey, 48.9% of respondents had received their first PNC within 1 day after delivery, whereas only 3.9% of respondents had done so in the baseline survey.
- Fifteen days or later occupied 42.1% in baseline survey, while it was only 11.7% in the endline survey (Q357).

Q357: Timing of the First PNC (n=76) (n=94)

	Baseline			Endline		
	Inter-vention	Compa-ri-son	Total	Inter-vention	Compa-ri-son	Total
<=1 day	2 5.7%	1 2.4%	3 3.9%	19 45.2%	27 51.9%	46 48.9%
<=7 days	7 20.0%	12 29.3%	19 25.0%	15 35.7%	14 26.9%	29 30.9%
8+ <=14 days	12 34.3%	10 24.4%	22 28.9%	2 4.8%	5 9.6%	7 7.4%
>=15 days	14 40.0%	18 43.9%	32 42.1%	6 14.3%	5 9.6%	11 11.7%
No answer	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 1.9%	1 1.1%
Total	35 100.0%	41 100.0%	76 100.0%	42 100.0%	52 100.0%	94 100.0%

- During PNC check-ups, 51.1% of respondents in the endline survey received information or counseling on family planning, which is much less than that of the baseline survey 61.8% (Q358). Since provision of family planning counseling is one of most important national strategies to promote the appropriate use of family planning methods, this omission needs to be addressed.

Q358: Receiving FP Information or Counseling at PNC (n=76) (n=94)

	Baseline			Endline		
	Inter-vention	Compa-ri-son	Total	Inter-vention	Compa-ri-son	Total
Yes	23 65.7%	24 58.5%	47 61.8%	22 52.4%	26 50.0%	48 51.1%

No	12 34.3%	17 41.5%	29 38.2%	20 47.6%	25 48.1%	45 47.9%
Don't know	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 1.9%	1 1.1%
Total	35 100.0%	41 100.0%	76 100.0%	42 100.0%	52 100.0%	94 100.0%

6-5 Knowledge of VHCs and their Usage

1) Knowledge of VHCs in Their Villages

- The percentage of the respondents who know the CHC/PHC in their village is 94.4% in the endline survey (Q401A).
- The percentage of the respondents who know the VHC in their village is very high (95.3% for the baseline and 97.7% for the endline survey) (Q402). It is much higher than the survey team expected.

Q401A: CHC/PHC (N=1,042)

	Endline		
	Inter-vention	Compa-ri-son	Total
Yes	483 95.1%	501 93.8%	984 94.4%
No	25 4.9%	33 6.2%	58 5.6%
Total	508 100.0%	534 100.0%	1042 100.0%

Q402: Recognition of the VHC in Community (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter-vention	Compa-ri-son	Total	Inter-vention	Compa-ri-son	Total
Yes	493 96.7%	478 93.9%	971 95.3%	498 98.0%	520 97.4%	1018 97.7%
No	17 3.3%	31 6.1%	48 4.7%	10 2.0%	14 2.6%	24 2.3%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

2) Usage of VHCs <Key Outcome>

- The percentage of the respondents who have used the CHC/PHC in their village during the last year is 53.9% (Q401B).

Q401B: CHC/PHC (N=1,042)

	Endline		
	Inter-vention	Compa-ri-son	Total
Yes	290 57.1%	272 50.9%	562 53.9%
No	193 38.0%	229 42.9%	422 40.5%
Don't know CHC/PHC	25 4.9%	33 6.2%	58 5.6%
Total	508 100.0%	534 100.0%	1042 100.0%

- The percentage of the respondents who have used the VHC in their village in the last year is more than 70% for both surveys (74.3% for the baseline and 71.7% for the endline survey) (Q404). It is also higher than the survey team's expectation.

- However, there is a slight decrease in the percentage (2.6%) from the baseline to the endline survey. This is probably because the baseline researchers did not have a clearly defined differentiation between VHCs and CHC/PHCs, which consequently led them to wrongly add CHC/PHC users into VHC users in the baseline survey, so contamination the results.

Q404: Usage of the VHC in the last 1 Year (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter- vention	Compa- rison	Total	Inter- vention	Compa- rison	Total
Yes	391 76.7%	366 71.9%	757 74.3%	386 76.0%	361 67.6%	747 71.7%
No	102 20.0%	112 22.0%	214 21.0%	112 22.0%	159 29.8%	271 26.0%
Don't know VHC	17 3.3%	31 6.1%	48 4.7%	10 2.0%	14 2.6%	24 2.3%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

- Among those who have used the VHCs in the last year, the most common services they used are general medical examination by practitioners (81.4% for the baseline and 78.8% for the endline survey) and vaccinations for children (37.5% for the baseline and 36.8% for the endline survey)(Q406). Since RH services are only provided at a very few HCs, the respondents who received those services are correspondingly few.

Q406: Services Used in the VHC (n=757) (n=747)

	Baseline			Endline		
	Inter- vention	Compa- rison	Total	Inter- vention	Compa- rison	Total
Vaccinations for children	144 36.8%	140 38.3%	284 37.5%	123 31.9%	152 42.1%	275 36.8%
FP counseling	1 0.3%	7 1.9%	8 1.1%	25 6.5%	16 4.4%	41 5.5%
FP methods	5 1.3%	4 1.1%	9 1.2%	45 11.7%	11 3.0%	56 7.5%
ANC	3 0.8%	9 2.5%	12 1.6%	11 2.8%	4 1.1%	15 2.0%
PNC	3 0.8%	0 0.0%	3 0.4%	7 1.8%	5 1.4%	12 1.6%
Women's diseases	17 4.3%	15 4.1%	32 4.2%	30 7.8%	27 7.5%	57 7.6%
General medical examination	327 83.6%	289 79.0%	616 81.4%	312 80.8%	277 76.7%	589 78.8%
Counseling	7 1.8%	19 5.2%	26 3.4%	32 8.3%	25 6.9%	57 7.6%
Health education sessions	0 0.0%	0 0.0%	0 0.0%	15 3.9%	0 0.0%	15 2.0%
Other services	31 7.9%	22 6.0%	53 7.0%	38 9.8%	24 6.6%	62 8.3%

- In the endline survey, 36.4% of respondents from Intervention thought the services at VHCs had improved, while only 13.5% from Comparison thought so (Q406A). Among the services that have improved according to those respondents, an increased variety of services (30.1%)

and a better attitude of a midwife or a nurse (18.7%) were the high percentages, followed by improved equipment, furniture, or atmosphere (12.8%) and More IEC materials (flip chart, poster, brushers. etc) (12.6%)(Q406B)

Q406A: (N=1,042) Improvement of quality of services

	Endline		
	Inter- vention	Compa- rison	Total
Yes	185 36.4%	72 13.5%	257 24.7%
No	173 34.1%	259 48.5%	432 41.5%
Don't know	28 5.5%	30 5.6%	58 5.6%
Haven't used VHC	112 22.0%	159 29.8%	271 26.0%
Don't Know VHC	10 2.0%	14 2.6%	24 2.3%
Total	508 100.0%	534 100.0%	1042 100.0%

Q406B: (N=1,042) Aspect of the improved services

	Endline		
	Inter- vention	Compa- rison	Total
Increased Variety of services	153 30.1%	46 8.6%	199 19.1%
Improved equipment, furniture, or atmosphere	65 12.8%	24 4.5%	89 8.5%
More IEC materials (flip chart, poster, brushers. etc)	64 12.6%	13 2.4%	77 7.4%
Midwife was newly assigned or coming more frequently	56 11.0%	15 2.8%	71 6.8%
Better attitude of a midwife or a nurse	95 18.7%	29 5.4%	124 11.9%
Better counseling	49 9.6%	22 4.1%	71 6.8%
Providing health education sessions	33 6.5%	2 0.4%	35 3.4%
Others (Specify)	17 3.3%	9 1.7%	26 2.5%

6-6 Health Promotion

1) Health Education Sessions

- The respondents who had attended a health education session at a VHC in the last 12 months was only 6 people (0.6%) in the baseline survey. However, the number increased up to 45 people (44 for Intervention and 1 for Comparison)(4.3%) in the endline survey (Q501).

Q 501: Attended Health Education Sessions at VHCs in the Last 12 months (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter- vention	Compa- rison	Total	Inter- vention	Compa- rison	Total
Yes	4 0.8%	2 0.4%	6 0.6%	44 8.7%	1 0.2%	45 4.3%
No	506 99.2%	507 99.6%	1013 99.4%	464 91.3%	533 99.8%	997 95.7%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

- While the number attending group education sessions in their community was 27 people (2.6%) in the baseline survey, it increased to 133 people (12.8%) (96 for Intervention and 37 for Comparison) in the endline survey (Q502).

Q502: Attended Group Education Sessions in Your Community (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter- vention	Comp- arison	Total	Inter- vention	Comp- arison	Total
Yes	15 2.9%	12 2.4%	27 2.6%	96 18.9%	37 6.9%	133 12.8%
No	495 97.1%	497 97.6%	992 97.4%	412 81.1%	497 93.1%	909 87.2%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

2) Home Visits

- Home visits by HC staff was received by only 7 people (0.7%) in the baseline survey, which increased to 19 people (1.8%) (14 for Intervention and 5 for Comparison) in the endline survey (Q503).

Q503: Received Home-visits by HC staff (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter- vention	Comp- arison	Total	Inter- vention	Comp- arison	Total
Yes	4 0.8%	3 0.6%	7 0.7%	14 2.8%	5 0.9%	19 1.8%
No	506 99.2%	504 99.0%	1010 99.1%	490 96.5%	525 98.3%	1015 97.4%
No answer	0 0.0%	2 0.4%	2 0.2%	4 0.8%	4 0.7%	8 0.8%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

- In the baseline survey, 61 people (6.0%) had home visits from other organizations, while the equivalent figure was only 35 people (3.4%) in endline survey (Q504).

Q504: Received Home-visits by Other Organization in Your Community (N=1,019) (N=1,042)

	Baseline			Endline		
	Inter- vention	Comp- arison	Total	Inter- vention	Comp- arison	Total
Yes	48 9.4%	13 2.6%	61 6.0%	21 4.1%	14 2.6%	35 3.4%
No	462 90.6%	496 97.4%	958 94.0%	487 95.9%	520 97.4%	1007 96.6%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

- In the endline survey, 75 people in intervention areas have attended health promotion activities (53 people for a HP opening ceremony, 14 people for a health festival, and 8 people for free medical days), while only 19 people in comparison areas have attended such activities (Q504A).

Q504A: Attended Other Health Promotion Activities in Your Community in the last 12 months (N=1,042)

	Endline		
	Inter- vention	Comp- arison	Total

Yes, HP opening ceremony	53 10.4%	2 0.4%	55 5.3%
Yes, Health festival	14 2.8%	7 1.3%	21 2.0%
Yes, Free medical day	8 1.6%	9 1.7%	17 1.6%
Others	0 0.0%	1 0.2%	1 0.1%
No attend	440 86.6%	515 96.4%	955 91.7%

- In intervention areas, more people have changed their attitudes toward health-related topics; 32.3% for breast cancer, 25.2 % for ANC, followed by 24.2% for childcare and FP practices (Q504B).
- Compared to intervention areas, less people had attitude changes toward the same topics in comparison areas; 25.5% for breast cancer, 20.0% for ANC, 18.7% for childcare, and 16.7% for obesity (Q504B).

Q504B: Items toward which Attitudes Changed in the Last 12 months (N=1,042)

	Endline		
	Inter- vention	Comp- arison	Total
Use of VHCs	45 8.9%	13 2.4%	58 5.6%
Personal hygiene	106 20.9%	70 13.1%	176 16.9%
ANC	128 25.2%	107 20.0%	235 22.6%
PNC	98 19.3%	78 14.6%	176 16.9%
Childcare	123 24.2%	100 18.7%	223 21.4%
FP practice	123 24.2%	79 14.8%	202 19.4%
Vaccination for children	0 0.0%	0 0.0%	0 0.0%
Breast feeding	0 0.0%	0 0.0%	0 0.0%
Oral hygiene	76 15.0%	79 14.8%	155 14.9%
Anemia	80 15.7%	87 16.3%	167 16.0%
Obesity	80 15.7%	89 16.7%	169 16.2%
Breast cancer	164 32.3%	136 25.5%	300 28.8%
Nutrition	96 18.9%	80 15.0%	176 16.9%
Smoking	68 13.4%	72 13.5%	140 13.4%
Others	12 2.4%	3 0.6%	15 1.4%
Don't Know	1 0.2%	2 0.4%	3 0.3%
No change	213 41.9%	281 52.6%	494 47.4%

- Among what influenced the respondents' attitudinal changes, group sessions in their communities (22.0% for intervention and 8.3 for comparison), a HP opening ceremony

(11.5% for intervention) and health education sessions (10.8% for intervention) occupy the highest percentages (Q504C).

Q504C: Health Promotion Activities which Influenced Attitude Changes (n=548)

	Endline		
	Intervention	Comparison	Total
	n=295	n=253	n=548
Health education sessions at VHCs	32 10.8%	1 0.4%	33 6.0%
Group session in your communities	65 22.0%	21 8.3%	86 15.7%
Home-visits by HC's staff	7 2.4%	2 0.8%	9 1.6%
Home-visits by other organizations	11 3.7%	6 2.4%	17 3.1%
HP opening ceremony	34 11.5%	1 0.4%	35 6.4%
Health festival	12 4.1%	8 3.2%	20 3.6%
Free medical day	3 1.0%	6 2.4%	9 1.6%
Others	210 71.2%	228 90.1%	438 79.9%
Don't know	1 0.3%	1 0.4%	2 0.4%

- The majority of the respondents (90.9% for Intervention and 96.6% for Comparison) had not heard about the community health committee in their current community (Q504D).

Q504D: Recognition of Community Health Committee (N=1,042)

	Endline		
	Intervention	Comparison	Total
Yes	46 9.1%	18 3.4%	64 6.1%
No	462 90.9%	516 96.6%	978 93.9%
Total	508 100.0%	534 100.0%	1042 100.0%

3) Health Promotion Activities in Their Villages

- Women who have been involved in a community health committee in their own community was only one (0.1%) in the baseline survey, while 6 women (0.6%) had done so in the endline survey (Q505)
- Women who know NGOs/Collaborated with charities working in health issues in their own communities were 54 people (5.3%) in the baseline survey and 72 people (6.9%) in the endline survey (Q506).

Q506: Availability of NGOs/Charities Working in Health Issues in Your Community (N=1,019) (N=1,042)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	38 7.5%	16 3.1%	54 5.3%	51 10.0%	21 3.9%	72 6.9%
No	448 87.8%	468 91.9%	916 89.9%	381 75.0%	440 82.4%	821 78.8%
Don't know	24 4.7%	24 4.7%	48 4.7%	76 15.0%	73 13.7%	149 14.3%

No answer	0 0.0%	1 0.2%	1 0.1%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	1042 100.0%

4) Sources of Reproductive Health Information

- In the baseline survey, the most common source of RH information was TV (67.0%), followed by Counseling by private doctors (42.5%), Internet (37.6%), and Counseling by staff at Comprehensive/Primary Health Centers (CHCs/PHCs) (26.9%) and Relatives/Family (22.9%). The CHCs/PHCs seem to play an important role as RH information delivery points.
- In the endline survey, Relatives/Family (69.8%) was the most common source of RH information, followed by TV(53.0%), Internet (52.4%), and Friends/Neighbors (49.4%).

Q507: Sources of RH Information (Multiple answers) (N=1,019) (N=1,042)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Counseling by staff at VHC	28 5.5%	16 3.1%	44 4.3%	72 14.2%	33 6.2%	105 10.1%
Counseling by staff at Comprehensive/Primary health center	117 22.9%	157 30.8%	274 26.9%	94 18.5%	110 20.6%	204 19.6%
Counseling by private doctor	214 42.0%	219 43.0%	433 42.5%	181 35.6%	184 34.5%	365 35.0%
Counseling by NGO health staff	52 10.2%	32 6.3%	84 8.2%	12 2.4%	3 0.6%	15 1.4%
Group lecture in the community	35 6.9%	14 2.8%	49 4.8%	42 8.3%	16 3.0%	58 5.6%
Community awareness event	4 0.8%	2 0.4%	6 0.6%	22 4.3%	11 2.1%	33 3.2%
Sermon	2 0.4%	0 0.0%	2 0.2%	10 2.0%	4 0.7%	14 1.3%
Written material (brochures, magazines, flyers, newspapers)	123 24.1%	123 24.2%	246 24.1%	130 25.6%	151 28.3%	281 27.0%
Internet	196 38.4%	187 36.7%	383 37.6%	264 52.0%	282 52.8%	546 52.4%
Radio	12 2.4%	14 2.8%	26 2.6%	10 2.0%	5 0.9%	15 1.4%
TV	336 65.9%	347 68.2%	683 67.0%	264 52.0%	288 53.9%	552 53.0%
SMS/text	23 4.5%	20 3.9%	43 4.2%	30 5.9%	22 4.1%	52 5.0%
Relatives /Family	117 22.9%	116 22.8%	233 22.9%	369 72.6%	358 67.0%	727 69.8%
Friends /Neighbors	49 9.6%	41 8.1%	90 8.8%	266 52.4%	249 46.6%	515 49.4%
Studying /Courses	9 1.8%	14 2.8%	23 2.3%	66 13.0%	63 11.8%	129 12.4%
UNRWA	7 1.4%	7 1.4%	14 1.4%	44 8.7%	40 7.5%	84 8.1%
Hospital	0 0.0%	0 0.0%	0 0.0%	125 24.6%	139 26.0%	264 25.3%
Never	6 1.2%	5 1.0%	11 1.1%	0 0.0%	7 1.3%	7 0.7%
Others	13 2.5%	3 0.6%	16 1.6%	6 1.2%	11 2.1%	17 1.6%
Don't know	1 0.2%	1 0.2%	2 0.2%	0 0.0%	1 0.2%	1 0.1%

ANNEXES

ANNEX 1	Questionnaire	A-1
ANNEX 2	All Data	A-29



**Project for Improvement of Services at Village Health Centers
(VHCs) in Rural Host Communities of Syrian Refugees**

**Endline Household Survey among
Married Women of Reproductive Age (15-49) in
Rural Areas of Irbid, Jordan**

2018

Hello, my name is I am a researcher of the Ministry of Health/JICA project for Improvement of Services at Village Health Center in Rural Host Communities of Syrian Refugees with technical advice of Juntendo University in Japan. We are conducting a survey on women's health in Irbid. The information we collect will help the Ministry measure the outcome of our project.

Your family has been randomly selected to participate in this study. I would like to ask you some questions about your family, your thoughts and behaviors concerning reproduction. Questions normally take about 15 to 20 minutes. All answers you will provide us will be kept anonymous and confidential. Furthermore, your answers will be compiled with answers from other respondents and will not be shared with anyone other than members of our survey team.

You are not obligated to participate in this study, but we hope you agree to answer the questions, as your opinion is very important. We would highly appreciate your participation and your cooperation in answering questions concerning you. If I ask you any question you don't want to answer, just let me know. I will go on to the next question or you can stop the interview at any time. In case you need more information about the survey, you can contact the person listed on the leaflet.

Do you have any questions?

May I begin the interview now?

TO: Researchers:

=> Please get the lady's signature in BOX of "Signature of the Interviewee" on the Cover page

NOW START INTERVIEW,
➡ GO ON the FIRST PAGE

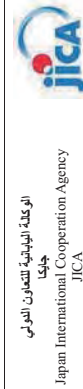
JICA Project for Improvement of Services at Village Health Centers in Rural Host Communities of Syrian Refugees

Total serial number
END2018

District and Village

	Al-Aghwar Al-Shamaliyyeh	Koura	Al-Taybeh	Irbid capital
9. Al Khiribeh	4: Abu Habeel	3: Kufur Kyfia	2: Mandah	1: Ass'arah
10. Esaileh	8: Izmalieh	7 Saydoor (Al-Westiyah)	6: Makhraba	5: Natfieh

الرقم التسلسلي للتجمع السكاني	Serial No. of Cluster
رقم الأسرة في منطقة العد	Serial number of House Hold
اسم رب الأسرة	Name of the head of House Hold
رقم هاتف	Contact Mobile Number
(رقم هاتف الزوج في حال عدم الاستجابة)	



المملكة الأردنية الهاشمية
وزارة الصحة
MOH
The Hashemite Kingdom of Jordan

استبيان مسح السكان والمساكن Household Survey Questionnaire

عدد النساء المتزوجات الموجودات في المنزل أثناء الزيارة (49 - 15 سنة)	Available number of married women in household (15-49 years old)
--	--

Date of First visit	Date of Second visit
تاريخ الزيارة Date of visit	
اسم الباحثة Research name	
وقف القيد الميداني Field Supervisor's sign	

Result Codes	
1. تمت الاجابة 2. المرأة المستهدفة غير موجودة 3. المرأة ليست بالمنزل 4. لا يوجد أحد في المنزل 5. المسكن خال 6. الزوج رفض 7. الزوجة رفضت 8. أخرى (حدد)	
1. Completed 2. No eligible Women (married aged 15-49) exist 3. No eligible Women (married aged 15-49) at home 4. Nobody Home 5. Housing Unit Vacant 6. Refused by husband 7. Refused by wife 8. Other (Specify)	
Signature of the Interviewee توقيع الباحثة	I received the explanation and agree to cooperate the survey. تلقيت شرح وأوافق على التعاون في المسح

Data entry person	(التاريخ) Date
اسم مدخل البيانات	

SECTION 3: FAMILY PLANNING AND REPRODUCTIVE HEALTH

- Family Planning -

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES				SKIP
301	Are you pregnant now? (Circle one)	Yes	1	302		
		No	2	304		
		Unsure	3			
302	<For Women in Pregnancy> When you got pregnant, did you want to get pregnant at that time? (Circle one)	Yes	1	308		
		No	2	303		
303	Did you want to have a baby later on or did you not want any (more) children at that time? (Circle one)	Later	1	308		
		No more	2			
304	<For Women in not pregnant now> Do you have regular menstruation periods now? (Circle one)	No, In Postpartum amenorrhea	1	305		
		Yes	2	308		
		Yes, but sub-fecund/ infecund	3			
		No, In Menopausal/ Has had hysterectomy	4			
		Never menstruated	5			
		Others (specify)	96			
305	<About women in Postpartum period> Have you had children within last 2 years? (Circle one)	Yes	1	306		
		No	2	308		
306	If Yes, record NAME() When you got pregnant with (NAME), did you want to get pregnant at that time? (Circle one)	Yes	1	308		
		No	2	307		
307	Did you want to have a baby later on, or did you not want any (more) children? (Circle one)	Later	1	308		
		No more	2			
308	<For All Contraception> Are you currently doing something or using any methods to delay or avoid getting pregnant? (Circle one)	Yes	1	310		
		No	2	309		
309	<Note: Breast feeding, LAM, and Female sterilization are as considered FP methods > What is the main reason for not using methods to delay or avoid getting pregnancy? (Circle all mentioned) <Read- out>	In pregnancy	1	313		
		In postpartum period	2			
		Wants to more children	3			
		Fear of infertility	4			
		Not having sex/ Infrequent sex	5			
		<Fertility –related reason>				
		Menopausal/ Hysterectomy	6			
		Sub fecund/ infecund	7			
		<Opposition to use>	8			
		Respondent opposed	9			
		Husband opposed	10			
		Others opposed	11			
		Religious prohibition				
		<Side effects>				
		Interferes with body processes	12			
		Mood changes	13			
		Bloat & weight gain	14			
		Headaches, dizzy	15			
		Bleeding irregularity	16			
		Risk of cancer	17			
		Dangerous to health	18			
		Can't use because of pre-existing health issues	19			
		Fear of side effects	20			
		<Use related reasons>				
		Forget to take	21			
		Method failure risk	22			
		Difficult to use	23			
		Interferes with sexual experience	24			
		<Lack of Knowledge>				
		Knows no method	25			
		Knows no source	26			

A-6

310	Which method are you using now? (Circle all mentioned)	<Access reasons> Lack of access/ too far / inconvenient to get Too much time to obtain Cost too much to use <Provider/facility reasons> Lack of female providers Lack of privacy Provider offers limited methods Provider did not give method requested Requested methods not available Inadequate counseling Negative experience with FP provider Other (Specify) Don't know	27 28 29 30 31 32 33 34 35 36 96 98
311	Where did you obtain (CURRENT METHOD) the current methods? <Only for modern methods> (Circle all mentioned) For Researcher: Please check Health facilities list	<Modern Methods> IUD Injectables Implants Pills Male Condom Female Condom Diaphragm Foam/Jelly Locational Amenorrhea Method (LAM) Female Sterilization Male Sterilization Other modern method (Specify) <Traditional Methods> Rhythm Method (Calendar/ period method) Withdrawal Breastfeeding (Traditional) Other traditional Method (Specify) <Public> Gov. hospital University hospital Comprehensive health center (CHC) /primary health center (PHC) Village health center Royal medical services Other public (Specify) <Private> Private Hospital Private clinic JAFPP UNRWA clinic Other non-governmental organization Pharmacy Other Private (Specify) No one (by Myself) Doctor Nurse Midwife Husband Mother/Mother in law Other relative Friends Neighbors Community outreach workers Social workers Other (Specify)	1 2 3 4 5 6 7 8 9 10 11 12 13 1 2 3 4 5 6 7 8 9 10 11 12 13 1 2 3 4 5 6 7 8 9 10 11 96
312	Who advised you to use this method? (Circle all mentioned) <To researcher: Don't read out>	No one (by Myself) Doctor Nurse Midwife Husband Mother/Mother in law Other relative Friends Neighbors Community outreach workers Social workers Other (Specify)	1 2 3 4 5 6 7 8 9 10 11 96

A-7

< For All Women >			
313	Would you say that using contraception is mainly your decision, mainly your husband's decision, or you both decide together? (Circle one)	Mainly myself Mainly husband/partner Joint decision Other (Specify) Yes No Don't know Number () Others (Specify:) Don't know Same number More children Fewer children Don't know	1 2 3 96 1 2 98 96 98 1 2 3 98 318 319
314	Does your husband agree with using contraception? (Circle one)	Yes No Don't know	1 2 98
315	What number of children (son / daughter) do you think suitable for your family? (Circle one)	Number () Others (Specify:) Don't know	96 98
316	Does your husband want the same number of children that you want, or does he want more or fewer than you want? (Circle one)	Same number More children Fewer children Don't know	1 2 3 98
317	<For future> Do you want to have a baby in the future? (Circle one)	Yes No Don't know	1 2 98
318	When do you want to have your next baby? (Circle one)	Don't know Within the next 12 months Within 1-2 years After 2 years After 3 years and more When God wants Other (specify) Don't know Yes, will use No, will not use Don't know	1 2 3 4 5 96 98 1 2 98
319	Do you think that you will use a modern FP method to delay or avoid pregnancy in the future? (Circle one)	Don't know	98
320	Which modern method is most likely to be selected by you in the future? (Circle all mentioned)	<Modern Methods> IUD Injectables Implants Pills Male Condom Female Condom Diaphragm Foam/Jelly Locational Amenorrhea Method (LAM) Female Sterilization Male Sterilization Other modern method (Specify:) Don't know	1 2 3 4 5 6 7 8 9 10 11 12 98
321	<Knowledge of FP> From one menstrual period to the next, are there certain days when a woman is more likely to become pregnant? (Circle one)	Yes No Don't know	1 2 98
322	If yes, when is this time? <Read Out> (Circle one)	Just before her period begins During her period Right after her period has ended Halfway between two periods Other (Specify:) Modern methods are less effective Modern methods are equally effective Modern methods are more effective Don't know	1 2 3 4 96 1 2 3 98
323	Do you think that modern methods are less effective, equally effective or more effective than traditional methods for preventing pregnancy? (Circle one)	Modern methods are less effective Modern methods are equally effective Modern methods are more effective Don't know	1 2 3 98
324	In your observation, what are the personal, family or social reasons that prevent women from using a modern method of FP? <Don't read out> (Circle all mentioned)	Fear of health problem Want to more children to fulfill maternal role Perception of self as fertile and desirable Fear of being abandoned by the husband Husband may take another wife Others (Specify) Don't know	1 2 3 4 5 96 98

A-8

- Antenatal and Postnatal Care - SHOULD BE FILLED ONLY FOR WOMEN WHO GAVE BIRTH IN THE LAST 12 MONTHS.

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
350	Have you had live births in the last 12 months before now? (Circle one)	Yes No	1 2 351
351	During the pregnancy in the last 12 months, did you see anyone for antenatal care? (Circle one)	Yes No	1 2 352 355
352	If yes, Where did you go to receive antenatal care? Anyone else? (Circle one) For Researcher: Please check Health facilities list	<Public> Gov. hospital University hospital Comprehensive health center (CHC) Primary health center (PHC) Village health center Royal medical services Other public (Specify:) <Private> Private Hospital Private Clinic JAFPP Other private (Specify:) Number of months () months Don't know	1 2 3 4 5 6 7 8 9 96 98
353	How many months pregnant were you when you first received antenatal care for this pregnancy?	Number of times () times Don't know	98
354	How many times did you receive antenatal care during this pregnancy?	Your home / Other home <Public> Gov. hospital University hospital Royal medical services Others public (Specify:) <Private> Private hospital NGO hospital NGO clinic Others private (Specify:)	1 2 3 4 5 6 7 8 9
355	About delivery in the last 12 months, where did you give birth? (Circle one)	Yes No Don't know	1 2 98
356	During the 6 weeks after birth, did you go to the health facilities (see doctors) or did health workers come to your home to check your health? (Circle one)	() hours () days Don't know	357 401
357	How long after delivery did the first check-up take place?	Don't know	98
358	During this check-ups, did you receive information or counseling about family planning? (Circle one)	Yes No Don't know	1 2 98

A-9

SECTION 4: Use of Health Center

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
401	Who usually makes the decisions about your visits related to RH care and FP services? <Don't read answers> (Circle one)	Respondent Husband Respondent and husband jointly Senior male family member Senior female family member Other (Specify:) Yes	1 2 3 4 5 96
401A	Do you know comprehensive health center (CHC) / Primary health center (PHC) nearby? (Circle one)	No	1 401B
401B	For researcher: please mention the name of HC, from the list Have you used (NAME of CHC/PHC) in the last 1 year? (Circle one)	Yes No	2 402
402	Do you know (NAME of the VHC nearest to the respondent) ? (Circle one)	Yes No	1 404
404	Have you used (NAME of VHC) in the last 1 year? (Circle one)	Yes No	2 501 406 405
405	<For who did not use VHCs > Why do not you use the HC? (Circle all mentioned)	I don't know what kinds of services they are providing There are no services I need There is no medical doctor Attitude of staff at the VHC is not good Far from home Services are limited Drugs are limited I am using Comprehensive Center nearby I am using Primary Health Center nearby I am using a Hospital I am using a NGO's Health facility I am using a private hospital/clinic Others (Specify) Don't know	1 2 3 4 5 6 7 8 9 10 11 12 96 98
406	<For who use VHCs > Have you ever used the following services in the VHC in the last year? (Circle all mentioned) <Please Read out>	Vaccination for children FP counseling FP methods ANC PNC Women's disease General medical examination Counseling Health education session Others (Specify)	1 2 3 4 5 6 7 8 9 96

406A	Do you think services in VHC have been improved during the last year? (Circle one)	Yes No	1 2	406B 407
406B	In which aspect do you think its service improved? (Circle all mentioned) <Read-out> ★"Others" includes "Child care."	Don't know Increased Variety of services Improved equipment, furniture, or atmosphere More IEC materials (flip chart, poster, brushes, etc) Midwife was newly assigned or coming more frequently Better attitude of a midwife or a nurse Better counseling Providing health education session Others (Specify)	98 1 2 3 4 5 6 7 96	407
407	How do you go to the VHC you used or the nearest VHC from your house if you try to go? Please answer your main means. (circle one)	On foot Private car Taxi/Renting a car Bus/ minibus (service) Others (specify) Don't know	1 2 3 4 96 98	
408	How many minutes does it take by above mean?	() minutes	98	
409	How much does it cost by above mean? <Note: for one way> If the answer of Q407 On foot, the answer is 0 Private Car, the answer is Don't know	Don't know () JD Don't know	98	501

SECTION 5: Health Promotion (for the Last 12 months)

NO.	QUESTIONS AND FILTERS	Yes	NO	CODING CATEGORIES	1	2	SKIP
501	Have you attended any health education sessions at VHCs in the last 12 months? (Circle one)	Yes	No		1	2	
502	Have you attended any group education sessions in your current communities? (Circle one)	Yes	No		1	2	
503	Have you received any home-visits by HC's staffs in your current place? (Circle one)	Yes	No		1	2	
504	Have you received any home-visits by other organization in your current place (including volunteers, etc.)? (Circle one)	Yes	No		1	2	
504A	Have you attended any other health promotion activities (such as HP opening ceremony, health festival, free medical days, so on) in your current communities in the last 12 months? <Read Out> (Circle all mentioned)	Yes, HP opening ceremony			1		
		Yes, Health festival			2		
		Yes, Free medical day			3		
		Others (Specify:)			4		
		No			5		
504B	<For All women> Have you changed your attitude toward any of items listed in the last 12 months? <Read Out> (Circle all mentioned)	Use of VHCs			1		
		Personal hygiene			2		
		ANC			3		
		PNC			4		
		Child care			5		
		FP practice			6		
		Vaccination for children			7		
		Breast feeding			8		
		Oral hygiene			9		
		Anemia			10		
		Obesity			11		
		Breast cancer			12		
		Nutrition			13		
		Smoking			14		
		Others			96		
		Specify()					
		Don't Know			98		
504C	Which health promotion activities above mentioned influenced your attitude changes? <Please Read out> (Circle all mentioned)	No change			15		504D
		Health education sessions at VHCs			1		
		Group session in your communities			2		
		Home-visits by HC's staff			3		
		Home-visits by other organization			4		
		HP opening ceremony			5		
		Health festival			6		
		Free medical day			7		
		Others (Specify:)			96		
		Don't Know			98		
504D	Have you heard about the community health committee in your current community? (Circle one)	Yes	No		1		506
505	Have you involved a community health committee in your current community? (Circle one)	Yes	No		1	2	
506	Are there any NGOs/Collaborated charity working in health issues in your current community?	Yes (Specify Name of organizations)	No		1	2	
		Don't Know			98		

<Source of RH information>

507	Please indicate any sources of RH information you obtained? (Circle all mentioned) <Read Out>	Counseling by staff at VHC	1
		Counseling by staff at Comprehensive/Primary health center	2
		Counseling by private doctor	3
		Counseling by NGO health staff	4
		Group lecture in the community	5
		Community awareness event	6
		Sermon	7
		Written material (brochure, magazine, flyer, newspaper)	8
		Internet	9
		Radio	10
		TV	11
		SMS/text	12
		Relative / Family	12A
		Friends / Neighbors	12B
		Studying / Courses	12C
		UNRWA	12D
		Hospital	12E
		Never	13
		Others (specify)	96
		Don't know	98

900	Record the time.	Hour ()
		Minutes ()

مشروع تحسين الخدمات في المراكز الصحية الفرعية في
المناطق الريفية المستضيفة للاجئين السوريين

Project for Improvement of Services at Village
Health Centers (VHCs) in Rural Host Communities
of Syrian Refugees

مسودة

مسح دراسي للسكان والمساكن (النهائي)
للنساء المتزوجات ما بين عمر (15-49)
في المناطق الريفية ضمن محافظة اربد ، الأردن.

Endline Household Survey for Married Women (15-49)
in the Rural Areas of Irbid, Jordan

2018

[illegible]

اسم مدخل البيانات	التاريخ Date
Data entry person	A-17

هل يمكننا بدء المقابلة الآن؟

هل لديك أي أسئلة؟

الخدمات في المراكز الصحية القريبة في المناطق الريفية المستنقفة للجنين السوريين. نقوم بعمل دراسة عن صحة المرأة في اربد بدعم ومشورة تقنية من جامعة جونتيلو في اليابان. وستساعد المعلومات التي نجعلها، وزارة الصحة في قياس أثر المشروع.

قد تم اختيار أسرتك بشكل عشوائي للمشاركة في هذه الدراسة، وأود أن أشرح عليك بعض الأسئلة فيما يتعلق بعائلتك، وأفكارك وسلوكياتك المتعلقة بالصحة الإنجابية. تستغرق المقابلة عادة حوالي 15 إلى 20 دقيقة. جميع الأجابات سيتم الاحتفاظ بها بشكل سري. وعلاوة على ذلك، سيتم تجميع إجاباتك مع إجابات من المشاركين الآخرين، ولن تتم مشاركتها مع أي شخص آخر دون أعضاء فريق المسح.

إن مشاركتك في هذه الدراسة هي مشاركة طوعية، وأنت لست ملزمة بالمشاركة بها. ولكننا نأمل أن نوافقي على إجابة الأسئلة، لأن رأيك مهم جداً بالنسبة لنا. ونحن نقدر تقديرنا عالياً لمشاركتكم وتعاونكم في الإجابة على الأسئلة في هذا الاستطلاع. إذا كنت هناك أي سؤال لا تريد الإجابة، فقط أخبريني وسوف أنتقل إلى السؤال التالي، كما ويمكنك إنهاء المقابلة في أي وقت. في حال كنت بحاجة إلى مزيد من المعلومات حول المسح، يمكنك الاتصال بالشخص المعني المذكور في البطاقة.

=> يرجى أخذ توقع السيدة في المربع المخصص على الصفحة الرئيسية للاستبيان للباحثة:

القسم الثالث : الصحة الاجابية وتنظيم الأسرة

- تنظيم الأسرة -

الرقم	الاستئلة	البيانات والترميز	الانتقالات
301	هل انت حامل حاليا؟	نعم لا غير متأكد	302 304
302	المرأة الحامل (اجابة واحدة)		
302	في الوقت الذي اصبحت فيه حاملا، هل كنت راجية	نعم	308
303	في العمل آنذاك؟ (اجابة واحدة)	لا	303
303	هل كنتي راجية في الانتظار لبعض الوقت، ام كنت غير راجية في انجاب المزيد من الاطفال ؟	راغبة في الانتظار غير راجية في المزيد	308
303	نساء غير الحوامل (اجابة واحدة)		
305	هل ما زلت تحيضين (الدورة الشهرية) ؟	لا ، في مرحلة النفاس نعم، لديها حيض نعم، لكن عقم اولي، عقم ثانوي لا، من اليأس أو استصقلت الرحم لا ، لا يوجد دورة شهرية ابدا أخرى حدد ()	304
305	النساء في مرحلة النفاس (اجابة واحدة)	لا	305
305	إذا كانت الاجابة نعم، أذكر الاسم	إذا كانت الاجابة لا، ارجع لسؤال 304 وراجع الاجابة وتأكد منها	306
306	عندما تم الحمل بالنفل (المذكور في السؤال السابق)، هل كنتي تريدين ان تصبحي حامل في ذلك الوقت؟ (اجابة واحدة)	نعم لا	306
307	هل كنتي ترغين الطفل المذكور بالسؤال السابق 305 في وقت لاحق أو لا ترغين بالمزيد من الأطفال في ذلك الوقت؟ (اجابة واحدة)	لاخا غير راجية في المزيد	307 308
308	لنساء كافة (وسائل منع الحمل) في الوقت الحالي هل تفعلين شيئا أو تستخدمي اي وسيلة لتأخير أو تجنب الحمل ؟	نعم لا	308 309
308	اجابة واحدة (للنباذة، ملاحظة: الرضاعة الطبيعية، وسيلة قطع الطمث، بالإرضاع والتغذية الجراحية للرجال تغير وسائل تنظيم أسرة) ما هي اهم اسباب /خافز التي تمنعك من استعمال اية وسائل حديثة لتنظيم الأسرة ؟	حامل فترة النفاس أريد المزيد من الأطفال الخوف من فقد القدرة على الحمل التطاع المعاصرة /معاصرة متعلمة اسباب مرتبطة بعدم الخصوبة توقف الطمث / استئصال الرحم عقم (أولي/ عقم ثانوي معارضه الاستعمال معارضه السودة معارضه الزوج معارضه الاخرين اسباب دينية الأعراض الجانبية توتر على وظائف الجسم تغييرات على المزاج زيادة الوزن، والانتفاخ أوجاع الرأس والوخة نزيف أو عدم انتظام الحيض خطر الإصابة بالسرطان	308 309 313
309	قراءة جميع الخيارات * اختيار من متعدد		309

الرقم	الاستئلة	البيانات والترميز	الانتقالات
18	خطير على الصحة		
19	لا تستطيع الاستعمال بسبب مخاطر صحية سابقة		
20	الخوف من الأعراض الجانبية		
21	أسباب مرتبطة بالاستعمال		
22	نسيان تناولها		
23	مخاطر فشل استعمال وسيلة/عدم الفعالية		
24	صعوبة الاستعمال		
25	عدم الملائمة (بمعارض مع المعاصرة)		
26	ضعف المعرفة		
27	عدم المعرفة بلي وسيلة		
28	عدم معرفة أي مصدر للخدمة		
29	أسباب ترتبط بالوصول		
30	ضعف الوصول/ بعد المسافة للحصول على الخدمة		
31	الوقت اللازم طويل للحصول على الوسيلة		
32	الكلفة عالية		
33	أسباب ترتبط بمزودة الخدمة /المرفق		
34	عدم وجود نساء مزودات للخدمة		
35	عدم وجود خصوصية		
36	الوسائل المتوفرة لدى مزود الخدمة محدودة		
37	مزود الخدمة لا يقدم الوسيلة المطلوبة		
38	الوسيلة المطلوبة غير متوفرة		
39	عدم كفاية خدمات المشورة		
40	الخبرة و التجربة سلبية مع مزود وسائل تنظيم الأسرة		
41	أخرى (حدد)		
42	لا أعرف		
310	ما الوسيلة التي تستخدمها حاليا؟	الوسائل الحديثة	
310	اختيار من متعدد	الأولب حقن منع الحمل الفرسة الدورب الواقي الذكري الواقي الأنثوي غطاء عنق الرحم الرغوة / الجيلي/التحاميل الرضاعة الطبيعية الممتلئة التعقيم الأنثوي التعقيم الذكري وسائل حديثة أخرى (حدد) الوسائل التقليدية الامتناع الدوري القفذ الخارجي/العرل الرضاعة الطبيعية (تقليدية) وسائل تقليدية أخرى (حدد)	311 313
311	من أين تم الحصول على الوسيلة الحالية ؟	(علم) مستشفى حكومي مستشفى الجامعة مركز صحي شامل / مركز صحي أولي مركز صحي فرعي الخدمات الطبية الملكية أخرى (حدد) (خاص) مستشفى خاص عيادة خاصة الجمعية الأردنية لتنظيم وحماية الأسرة عيادة الأنوروا - UNRWA منظمة غير حكومية أخرى صيدلية أخرى (حدد)	311
312	هل أنت راضية عن استخدام الوسيلة المستخدمة؟	لا أحد (قارني أنا فقط) الطبيب الممرضة	

الرقم	الاسئلة	البيانات والترميز	الانتقالات		
313	** <u>اختيار من متعدد</u> للإجابة: لا تقاري الخيارات**	القبلة القبلية	4		
		الزوج	5		
		الأم / أم الزوج	6		
		قارب آخرون	7		
		اصدقاء	8		
		جيران	9		
		العاملين في مجال التوعية المجتمعية/المرشدة الصحية	10		
		أخصائي اجتماعي	11		
		أخرى (حدد)	96		
314	لجميع السيدات هل يمكن القول أن استخدام وسائل منع الحمل هو قرار فردي، أو قرار زوجك، أو قرار مشترك ؟ (اجابة واحدة) هل زوجك موافق على استخدام وسائل منع الحمل ؟ (اجابة واحدة) ما هو عدد الاطفال الذي تعتقدن انه مناسب لعائلتك ؟ (اجابة واحدة)	قرار السيدة لوحدها	1		
		قرار الزوج	2		
		قرار مشترك	3		
		أخرى (حدد)	96		
		نعم	1		
		لا	2		
		لا اعرف	98		
		(العدد)			
		أخرى (حدد)	96		
		لا اعرف	98		
		315	هل تعتقدن ان زوجك يرغب في نفس عدد الاطفال الذين ترغبين باجلهم، ام اكثر، ام اقل مما ترغبين ؟ (اجابة واحدة)	نفس العدد	1
اطفال اكثر	2				
اطفال اقل	3				
لا اعرف	98				
316	اسئلة في المستقبل هل ترغبين بمزيد من الاطفال ؟ (اجابة واحدة) متى تفصلين اناجب الطفل القادم ؟ (اجابة واحدة)			خلال السنة القادمة	1
				خلال الستين القادمين	2
				بعد سنتين	3
				بعد ثلاث سنوات	4
				مشتبة الله	5
				أخرى (حدد)	96
		لا اعرف	98		
		نعم سوف استخدم	1		
		لن استخدم	2		
		لا اعرف	98		
		317	وسائل حديثة	الولب	1
حقن منع الحمل	2				
العرسة	3				
الحبوب	4				
الواقي الذكري	5				
الواقي الانثوي	6				
غطاء عنق الرحم	7				
الزعة / الجيلي /التحاميل	8				
الرخصة الطبيعية المطلقة	9				
التعقيم الانثوي	10				
التعقيم الذكري	11				
وسائل حديثة أخرى حدد (	12				
لا اعرف	98				
318	معرفة وسائل تنظيم الأسرة من بدء الدورة الشهرية لبدء الدورة التي تليها، هل هنالك ايام معينة تكون فيها المرأة معرضة للحمل اكثر	نعم	1		
		لا	2		
		322			
		323			

الانتقالات	البيانات والترميز	الاسئلة	الرقم
98	لا اعرف	من اي وقت اخر ؟ (اجبة واحدة)	322
1	قبل الحيض	اذا كان الجواب نعم في السؤال السابق ، متى يكون هذا الوقت ؟	
2	خلال الحيض		
3	مباشرة بعد انتهاء فترة الحيض		
4	في الفترة المتصصة بين الدورتين الشهريتين		
96	اخرى (حدد)		323
1	الوسائل الحديثة اقل فعالية	هل تعتقدي ان وسائل تنظيم الامرء الحديثة اقل فعالية، ذات الفعالية، اكثر فعالية من وسائل تنظيم الامرء التقليدية ؟	
2	الوسائل الحديثة نفس الفعالية		
3	الوسائل الحديثة اكثر فعالية		
98	لا اعرف	(اجبة واحدة)	324
1	الخوف من مشاكل صحية	برأيك ما هي الأسباب الشخصية أو العائلية أو الاجتماعية التي تمنع النساء من استعمال وسائل حديثة لتنظيم الأسرة ؟	
2	الرغبة باجباب مزيد من الاطفال لتلبية عطفة الامومة		
3	الظرة الشخصية الى انها امراة ولودة ومرعوب فيها		
4	الخوف من هجر الزوج		
5	الخوف من قيام الزوج بالزواج من امراة اخرى لانجاب المزيد		
96	اخرى، حدد (		
98	لا اعرف		

الرقم	الاسئلة	البيانات والترميز	الانتقالات
401	عادة من الذي يتخذ القرار بشأن زيارة لك الى مرافق خدمات الصحة الاجابية وتنظيم الاسرة؟	السيدة	1
		الزوج	2
		السيدة وزوجها معا	3
	(اجابة واحدة)	أفراد العائلة الذكور (الكبار)	4
		أفراد العائلة الاناث (الكبار)	5
	(للإبحةة: لا تقرا الخيارات)**	أخرى (حدد)	96
401 A	هل تعرفين "اسم" مركز صحي شامل/ مركز صحي أولي لك؟	نعم	1
402	حليحةة: راجعي قائمة المراكز الصحية (اجابة واحدة)	لا	2
401 B	هل قمتي بمراجعة المركز الصحي الأقرب (المذكور في السؤال السابق) خلال السنة الماضية؟	نعم	1
		لا	2
402	(اجابة واحدة)		
402	هل تعرف "اسم" أقرب مركز صحي فرعي لك ؟	نعم	1
501	حليحةة: راجعي قائمة المراكز الصحية (اجابة واحدة)	لا	2
404	هل قمتي بمراجعة المركز الصحي (المذكور بالسؤال السابق) خلال السنة الماضية ؟	نعم	1
405	(اجابة واحدة)	لا	2
للنساء اللاتي لا يراجعن في المراكز الصحية القريبة			
405	أذكرني سبب عدم مراجعة المراكز الصحية ؟	لا اعرف ما هي أنواع الخدمات التي تقدم بالمركز	1
		الخدمة التي أحتاج إليها غير متوفرة بالمركز	2
		لا يوجد طبيب	3
		معاملة مقدمي الخدمة بالمركز غير جيدة	4
		المركز بعيد عن المنزل	5
		محدودية الخدمة المتوفرة	6
		محدودية الأدوية المتوفرة	7
501		استخدم المركز الصحي الشامل القريب	8
		استخدم المركز الصحي الأولي القريب	9
		استخدم مشاة صحية غير حكومية	10
		استخدم المستشفى	11
		استخدم عيادة/ مستشفى خاص	12
		أخرى (حدد)	96
		لا اعرف	98
للنساء اللاتي يراجعن في المراكز الصحية القريبة			
406	هل قمتي باستخدام الخدمات التالية في المركز الصحي ؟	تطعيم الأطفال	1
		مشورة تنظيم الأسرة	2
		وسائل تنظيم الأسرة	3
		رعاية ما قبل الولادة	4
		رعاية ما بعد الولادة	5
406 A		امراض النساء	6
		الفحص الطبي العام	7
		مشورة عامة	8
		محاضرة تثقيفية صحية	9
		أخرى (حدد)	96
		نعم	1
406 B		لا	2
407		لا اعرف	98
407 B	تحسين الخدمات كان في أي من المواضيع التالية؟	التنوع في الخدمات المقدمة	1

الرقم	الاسئلة	البيانات والترميز	الانتقالات
350	هل لديك مولود حي خلال آخر 12 شهر؟	نعم	1
401	(اجابة واحدة)	لا	2
351	خلال حملك الأخير، هل راجعت أي أحد لتلقي الرعاية الصحية ؟	نعم	1
355	(اجابة واحدة)	لا	2
352	أيا كانت الإجابة نعم في السؤال السابق 351	مستشفى حكومي	1
	أين تمت المراجعة؟	مستشفى الجامعة	2
		مركز صحي شامل / مركز صحي أولي	3
	(اجابة واحدة)	مركز صحي فرعي	4
		الخدمات الطبية المنبثة	5
		أخرى (حدد)	6
	حليحةة: راجعي قائمة المراكز الصحية	(قطاع خاص)	7
		مستشفى خاص	8
		عيادة خاصة	9
		الجمعية الأردنية لتنظيم وصيانة الأسرة	96
		مراكز خاصة أخرى (حدد)	
353	أول رعاية صحية حصلت عليها خلال حملك كانت في الشهر () عند المرات	شهر الحمل ()	98
354	ما هي عدد مرات تلقي خدمة رعاية الحامل أثناء الحمل ؟	لا اعرف	98
355	أين أنجبتين مولودك الأخير ؟	منزلك / منزل آخر	1
	(اجابة واحدة)	القطاع العام	2
		مستشفى حكومي	3
		مستشفى الجامعة	4
		الخدمات الطبية الملكية	5
		أخرى عام (حدد)	
		القطاع الخاص	6
		مستشفى خاص	7
		مستشفى تابعة لمنظمات غير حكومية	8
		عيادة تابعة لمنظمات غير حكومية	9
		أخرى (حدد)	
356	خلال 6 اسابيع بعد الولادة، هل ذهبت إلى مرافق صحي (زيارة طبيب) أو تلقيت زيارة في منزل لك لتأكد من صحتك ؟	نعم	1
	(اجابة واحدة)	لا اعرف	2
357	متى تلقيتي أول فحص طبي لك بعد الولادة ؟	لا اعرف	98
		(الساعات)	
		(الأيام)	
		لا اعرف	98
358	خلال هذا الفحص ، هل تلقيتي معلومات ومشورة حول تنظيم الأسر ؟	نعم	1
	(اجابة واحدة)	لا	2
		لا اعرف	98

الانتقالات	البدايات والرموز	الاسئلة	الرقم
	تحسين المعدات الطبية والأثاث ولجو العلم في المركز	<u>اختيار من متعدد</u> (الباحثة: أقرأي جميع الاجابات)	
	وجود مواد تعليمية وإعلامية ومشورات (الوحدات القليلة،		
	والمشورات)		
	تعيين فئيلة حديثاً، أو قديمها للمركز بشكل متكرر		
	تحسين أداء القليلة أو المعروضة		
	تقديم مشورة أحسن وأفضل من قبل الكادر في المركز		
	محاضرات التثقيف الصحي أصبحت متاحة في المركز		
	أخرى (حددي)		
	لا اعرف		
	سيرا على الأقدام	ما هي وسيلة النقل التي تستخدمها للوصول إلى المركز الصحي الفرعي ؟ الرجاء الإجابة بالوسائل الرئيسية الخاصة بك.	407
	سيارة خاصة		
	تاكسي/ سيارة مستأجرة		
	مواصلات العامة (الباصات، السرفيس)		
	أخرى (حددي)		
	لا اعرف		
	() الوقت بال دقائق		
	لا اعرف	كم تستغرق في من الوقت بالدقائق للوصول إلى المركز المذكور حسب الوسيلة التي تم ذكرها في سؤال رقم 407	408
	() المبلغ بالدينار الاردني	<u>لا تجاه واحد</u> لاستخدام الوسيلة السابقة؟	409
501	لا اعرف	(إذا كنت اجابة سؤال 407 : سيارة خاصة، فإن الاجابة لهذا السؤال تكون "لا اعرف" إذا كنت الاجابة سيرا على الأقدام، فإن اجابة هذا السؤال تكون "0"	
165			

القسم الخامس : تعزيز الصحة (خلال 12 شهر الماضية)

الانتقالات	البدايات والرموز	الاسئلة	الرقم
	نعم	هل حضرت أي دورات التثقيف الصحي في المركز الصحي الفرعي خلال 12 شهر الماضية؟	501
	لا	(اجابة واحدة)	
	نعم	هل حضرت أي دورات تثقيف صحي في مجتمعك الحالي؟	502
	لا	(اجابة واحدة)	
	نعم	هل تفتيت أي زيارة منزلية من كادر المركز الصحي خلال اقامتك	503
	لا	في المسكن الحالي؟ (اجابة واحدة)	
	نعم	هل تفتيت أي من الزيارات المنزلية من قبل متطوعي الصحة (بما في ذلك المنظمات غير الحكومية وغيرها) خلال اقامتك في المسكن الحالي؟ (اجابة واحدة)	504
	لا	أنشطة تعزيز الصحة، حملات صحية، أليم طبية مجانية....	504A
	نعم، حفل طبي وصحي	في ذلك المنظمات غير الحكومية وغيرها) خلال اقامتك في المسكن	
	نعم، يوم طبي مجاني		
	أخرى، ()		
	لا	(اختيار من متعدد)	
جميع السيدات			
504 B	مراجعة واستخدام المركز الصحي الفرعي	هل تغيرت أراءك، موقفك، معتقداتك تجاه أي من المواضيع التالية خلال ال 12 شهر الماضية؟	
	الطاقة الشخصية	<u>اختيار من متعدد</u> (الباحثة: أقرأي جميع الاجابات)	
	رعاية الحامل		
	رعاية النفاش		
	رعاية الأطفال		
	ممارسات تنظيم الأسرة		
	تطعيم الأطفال		
	الرضاعة الطبيعية		
	نظافة الفم والأشنان		
	فقر الدم		
	السمنة		
	سرطان الثدي		
	التغذية		
	التكوين		
	أخرى (حددي)		
	لا اعرف		
504 D	لم يتغير موقفي اتجاه أي شيء		504 C
	محاضرات التثقيف الصحي في المراكز الصحية الفرعية	ما هي أنشطة تعزيز الصحة التي أثرت على تغيير موقفك ؟	
	محاضرات صحية جماعية في مجتمعك	<u>اختيار من متعدد</u> (الباحثة: أقرأي جميع الاجابات)	
	الزيارات المنزلية من قبل كادر المركز الصحي		
	زيارات منزلية من قبل منطوعي الصحة أو منظمات غير حكومية		
	حفل افتتاح أنشطة تعزيز الصحة		
	حفل طبي		
	يوم طبي مجاني		
	أخرى، حدد ()		
	لا اعرف		
504D	نعم	هل سمعتي عن لجنة صحة المجتمع في مجتمعك الحالي؟	
	لا	(اجابة واحدة)	
505	نعم	هل تشارك مع لجنة صحة المجتمع في مجتمعك؟	
	لا	(اجابة واحدة)	
506	نعم ، اسم الجمعية/المنظمة ()	هل يوجد جمعيات تعاونية /منظمات تعمل على مواضيع الصحة في القرية؟	
	لا		
	لا اعرف		

مصدر معلومات الصحة الانجابية

1

موظفي المركز الصحي القرعي

2

موظفي المركز الصحي شامل، موظفي المركز الصحي الاولي

3

مشورة من قبل طبيب خاص

4

موظفو المنظمات غير الحكومية / المتطوعين

5

دورة تأهيلية صحية في مجتمعتك

6

جلسات توعية مجتمعية

7

خطبة /اموعظة

8

مشورات، جردندمجلات

9

التدريث

10

راديو

11

تلفزيون

12

رسالة نصية قصيرة /إسبح

12 A

الأقارب/ العائلة

12 B

الإستغناء/ الجيران

12 C

خلال فترة الدراسة والتعلم/ دورات تدريبية

12 D

وكالة البوث UNRWA

12 E

المستشفى

13

لا احد

96

أخرى (حدد)

98

لا اعرف

ما هي مصادر معلومات الصحة الانجابية التي لديك أو حصلت عليها؟

اختيار من متعدد
(البحث: أقرأي جميع الاجابات)

507

الساعة.....

دقيقة.....

سجلي الوقت.

900

166

ANNEX 2

SECTION 1: RESPONDENT'S BACKGROUND

<Age>

102 How old were you at your last birthday?

	Baseline		Endline	
	Intervention	Comparison	Intervention	Comparison
15-19	9	11	20	15
	1.8%	2.2%	1.6%	2.8%
20-24	43	51	94	59
	8.4%	10.0%	10.0%	11.0%
25-29	109	99	208	207
	21.4%	19.4%	20.4%	18.3%
30-34	98	92	190	106
	19.2%	18.1%	18.6%	20.9%
35-39	117	97	214	105
	22.9%	19.1%	21.0%	20.7%
40-44	64	94	158	76
	12.5%	18.5%	15.5%	15.0%
45-49	70	65	135	69
	13.7%	12.8%	13.2%	13.6%
Total	510	509	1019	508
	100.0%	100.0%	100.0%	100.0%
Average	34.35	34.41	34.38	34.51
sample standard deviation	7.86	8.18	8.02	7.97
				8.62
				8.31

<Education of woman and her husband>

103 Have you ever attended school?

	Baseline		Endline	
	Intervention	Comparison	Intervention	Comparison
Yes	505	507	1012	529
	99.0%	99.6%	99.3%	99.1%
No	5	2	7	5
	1.0%	0.4%	0.7%	0.9%
Total	510	509	1019	534
	100.0%	100.0%	100.0%	100.0%
Average	34.35	34.41	34.38	34.51
sample standard deviation	7.86	8.18	8.02	7.97
				8.62
				8.31

104 What is the highest level of school you attended?

	Baseline		Endline	
	Intervention	Comparison	Intervention	Comparison
No education	5	2	7	5
	1.0%	0.4%	0.7%	0.9%
Elementary	15	10	25	5
	2.9%	2.0%	2.5%	1.0%
Preparatory	24	26	50	24
	4.7%	5.1%	4.9%	4.7%
Secondary	33	49	82	20
	6.5%	9.6%	8.0%	3.9%
New system				
Basic	99	92	191	106
	19.4%	18.1%	18.7%	20.9%
Secondary	187	182	369	185
	36.7%	35.8%	36.2%	36.4%
Intermediate diploma	61	62	123	55
	12.0%	12.2%	12.1%	10.8%
Bachelor	84	75	159	104
	16.5%	14.7%	15.6%	20.5%
Higher	2	11	13	3
	0.4%	2.2%	1.3%	0.6%
Total	510	509	1019	508
	100.0%	100.0%	100.0%	100.0%
Average	34.35	34.41	34.38	34.51
sample standard deviation	7.86	8.18	8.02	7.97
				8.62
				8.31

A-28

A-29

105 What is the highest grade you completed?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
0	5 1.0%	2 0.4%	7 0.7%	6 1.2%	5 0.9%	11 1.1%
1	0 0.0%	1 0.2%	1 0.1%	3 0.6%	0 0.0%	3 0.3%
2	1 0.2%	0 0.0%	1 0.1%	1 0.2%	1 0.2%	2 0.2%
3	2 0.4%	1 0.2%	3 0.3%	2 0.4%	1 0.2%	3 0.3%
4	2 0.4%	3 0.6%	5 0.5%	2 0.4%	3 0.6%	5 0.5%
5	4 0.8%	10 2.0%	14 1.4%	4 0.8%	10 1.9%	14 1.3%
6	20 3.9%	14 2.8%	34 3.3%	14 2.8%	17 3.2%	31 3.0%
7	10 2.0%	8 1.6%	18 1.8%	11 2.2%	13 2.4%	24 2.3%
8	24 4.7%	16 3.1%	40 3.9%	14 2.8%	15 2.8%	29 2.8%
9	37 7.3%	32 6.3%	69 6.8%	33 6.5%	36 6.7%	69 6.6%
10	41 8.0%	50 9.8%	91 8.9%	55 10.8%	63 11.8%	118 11.3%
11	142 27.8%	133 26.1%	275 27.0%	101 19.9%	102 19.1%	203 19.5%
12	77 15.1%	92 18.1%	169 16.6%	109 21.5%	113 21.2%	222 21.3%
13	0 0.0%	2 0.4%	2 0.2%	0 0.0%	0 0.0%	0 0.0%
14	61 12.0%	58 11.4%	119 11.7%	47 9.3%	54 10.1%	101 9.7%
15	2 0.4%	3 0.6%	5 0.5%	1 0.2%	0 0.0%	1 0.1%
16	77 15.1%	70 13.8%	147 14.4%	101 19.9%	94 17.6%	195 18.7%
17	3 0.6%	4 0.8%	7 0.7%	1 0.2%	1 0.2%	2 0.2%
18	1 0.2%	5 1.0%	6 0.6%	2 0.4%	6 1.1%	8 0.8%
19	1 0.2%	2 0.4%	3 0.3%	0 0.0%	0 0.0%	0 0.0%
20	0 0.0%	1 0.2%	1 0.1%	0 0.0%	0 0.0%	0 0.0%
24	0 0.0%	1 0.2%	1 0.1%	0 0.0%	0 0.0%	0 0.0%
No answer	0 0.0%	1 0.2%	1 0.1%	0 0.0%	1 0.2%	1 0.1%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%
Average sample standard deviation	11.47 3.07	11.68 3.03	11.57 3.05	11.68 3.23	11.60 3.16	11.64 3.19

106 Has your husband ever joined any school?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	507 99.4%	502 98.6%	1009 99.0%	499 98.2%	523 97.9%	1022 98.1%
No	3 0.6%	7 1.4%	10 1.0%	9 1.8%	11 2.1%	20 1.9%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

107 What is the highest level of school your husband completed?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
No education	3 0.6%	7 1.4%	10 1.0%	8 1.6%	11 2.1%	19 1.8%
Elementary	13 2.5%	17 3.3%	30 2.9%	26 5.1%	32 6.0%	58 5.6%
Preparatory	60 11.8%	41 8.1%	101 9.9%	45 8.9%	52 9.7%	97 9.3%
Secondary	52 10.2%	61 12.0%	113 11.1%	27 5.3%	38 7.1%	65 6.2%
Basic	115 22.5%	104 20.4%	219 21.5%	207 40.7%	183 34.3%	390 37.4%
Secondary	191 37.5%	185 36.3%	376 36.9%	122 24.0%	117 21.9%	239 22.9%
Intermediate diploma	30 5.9%	36 7.1%	66 6.5%	30 5.9%	41 7.7%	71 6.8%
Bachelor	37 7.3%	45 8.8%	82 8.0%	40 7.9%	51 9.6%	91 8.7%
Higher	9 1.8%	13 2.6%	22 2.2%	3 0.6%	9 1.7%	12 1.2%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

<Husband situations>

108 Is your husband living with you now or is he staying elsewhere?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Living with her	504 98.8%	502 98.6%	1006 98.7%	498 98.0%	525 98.3%	1023 98.2%
Staying elsewhere	6 1.2%	7 1.4%	13 1.3%	10 2.0%	9 1.7%	19 1.8%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

109 Does your husband have another wife (other wives) besides you?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	14 2.7%	16 3.1%	30 2.9%	15 3.0%	15 2.8%	30 2.9%
No	495 97.1%	490 96.3%	985 96.7%	483 97.0%	519 97.2%	1012 97.1%
No answer	1 0.2%	3 0.6%	4 0.4%	0 0.0%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

110 Including yourself, in total, how many wives does your husband have?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
2	10 71.4%	12 75.0%	22 73.3%	13 86.7%	15 100.0%	28 93.3%
3	1 7.1%	0 0.0%	1 3.3%	2 13.3%	0 0.0%	2 6.7%
No answer	3 21.4%	4 25.0%	7 23.3%	0 0.0%	0 0.0%	0 0.0%
Total	14 100.0%	16 100.0%	30 100.0%	15 100.0%	15 100.0%	30 100.0%

<Women's marital and fertility>

111 How old were you when you first marriage?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
13-19	196	196	392	216	206	422
	38.4%	38.5%	38.5%	42.5%	38.6%	40.5%
20-24	237	205	442	211	239	450
	46.5%	40.3%	43.4%	41.5%	44.8%	43.2%
>=25	76	107	183	81	89	170
	14.9%	21.0%	18.0%	15.9%	16.7%	16.3%
No answer	1	1	2	0	0	0
	0.2%	0.2%	0.2%	0.0%	0.0%	0.0%
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	21.05	21.60	21.32	21.04	21.25	21.14
sample standard deviation	4.32	4.80	4.57	4.35	4.46	4.41

112 Have you ever given birth during your life?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	470	469	939	467	485	952
	92.2%	92.1%	92.1%	91.9%	90.8%	91.4%
No	40	40	80	41	49	90
	7.8%	7.9%	7.9%	8.1%	9.2%	8.6%
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

113 How old were you at the birth of your first child?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
15-19	111	116	227	122	120	242
	23.6%	24.7%	24.2%	26.1%	24.7%	25.4%
20-24	268	224	482	237	253	490
	54.9%	47.8%	51.3%	50.7%	52.2%	51.5%
25-29	73	104	177	83	86	169
	15.5%	22.2%	18.8%	17.8%	17.7%	17.8%
30-34	23	16	39	20	17	37
	4.9%	3.4%	4.2%	4.3%	3.5%	3.9%
>=35	4	7	11	4	9	13
	0.9%	1.5%	1.2%	0.9%	1.9%	1.4%
No answer	1	2	3	1	0	1
	0.2%	0.4%	0.3%	0.2%	0.0%	0.1%
Total	470	469	939	467	485	952
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	22.20	22.52	22.36	22.17	22.34	22.26
sample standard deviation	3.87	4.15	4.01	3.93	4.13	4.03

114 How many children, whom you have given birth and who are alive?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
0	40	40	80	42	50	92
	7.8%	7.9%	7.9%	8.3%	9.4%	8.8%
1	54	58	112	45	55	100
	10.6%	11.4%	11.0%	8.9%	10.3%	9.6%
2	86	83	169	81	89	170
	16.9%	16.3%	16.6%	15.9%	16.7%	16.3%
3	82	86	168	97	93	190
	16.1%	16.9%	16.5%	19.1%	17.4%	18.2%
4	96	102	198	101	105	206
	18.8%	20.0%	19.4%	19.9%	19.7%	19.8%
5	54	63	117	55	71	126
	10.6%	12.4%	11.5%	10.8%	13.3%	12.1%
6	51	38	89	38	42	80
	10.0%	7.5%	8.7%	7.5%	7.9%	7.7%
>=7	47	38	85	49	29	78
	9.2%	7.5%	8.3%	9.6%	5.4%	7.5%
No answer	0	1	1	0	0	0
	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	3.53	3.38	3.46	3.51	3.28	3.39
sample standard deviation	2.18	2.04	2.11	2.13	1.96	2.05

in given birth

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Average	3.83	3.67	3.75	3.81	3.61	3.71
sample standard deviation	2.01	1.85	1.93	1.93	1.75	1.84

115 Have you ever given birth to a boy and girl who was born alive but later died?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	46	29	75	51	38	89
	9.8%	6.2%	8.0%	10.9%	7.8%	9.3%
No	418	440	858	415	447	862
	88.9%	93.8%	91.4%	88.9%	92.2%	90.5%
No answer	6	0	6	1	0	1
	1.3%	0.0%	0.6%	0.2%	0.0%	0.1%
Total	470	469	939	467	485	952
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<Women's working status>

116 Have you done any work in the last 12 months, even for one hour?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	60	72	132	128	117	245
	11.8%	14.1%	13.0%	25.2%	21.9%	23.5%
No	450	437	887	380	417	797
	88.2%	85.9%	87.0%	74.8%	78.1%	76.5%
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

117 What is your employment status?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Employee	48	50	98	71	56	127
	80.0%	69.4%	74.2%	55.5%	47.9%	51.8%
Employer	0	2	2	1	4	5
	0.0%	2.8%	1.5%	0.8%	3.4%	2.0%
Self-Employed	6	9	15	7	7	14
	10.0%	12.5%	11.4%	5.5%	6.0%	5.7%
Unpaid family worker	6	8	14	47	48	95
	10.0%	11.1%	10.6%	36.7%	41.0%	38.8%
Unpaid worker	0	3	3	2	2	4
	0.0%	4.2%	2.3%	1.6%	1.7%	1.6%
Total	60	72	132	128	117	245
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

118 What is your current occupation, that is, what kind of work do you mainly do?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Public administration	3	1	4	2
Service workers, shop and market, sales	4	8	12	7
Education	24	27	51	39
Professional scientific and technical activities	4	9	13	7
Manufacturing	0	0	0	0
Agricultural	14	19	33	58
Accommodation and food services	1	1	2	8
Other	10	7	17	7
Total	60	72	132	117

SECTION 2: Household Conditions

201 What is your nationality

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Jordanian	483	490	973	507
Syrian	26	17	43	25
Other	1	2	3	1
Total	510	509	1019	534

202 Was your family registered by Ministry of Interior (at the polis office or other related offices) ?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	22	17	39	23
No	2	0	2	1
No answer	2	0	2	1
Total	26	17	43	25

203 In which year did you start to live continuously at this current place of residence?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
<1	46	51	97	44
1-5	174	185	359	174
6-10	88	106	194	96
11-15	77	65	142	80
16-20	54	38	92	48
>=21	55	56	111	61
Don't know	14	7	21	5
No answer	2	1	3	0
Total	510	509	1019	534
Average sample standard deviation	9.08	8.35	8.71	9.20

204 How many persons living with you in your house? (Including yourself)

	Baseline		Endline	
	Intervention	Comparison	Total	Total
2	36	28	64	39
3	51	58	109	42
4	74	82	156	86
5	81	100	181	99
6	108	109	217	93
7	62	63	125	66
8	47	35	82	41
9	18	20	38	21
>=10	18	11	29	14
No answer	15	3	18	7
Total	510	509	1019	534
Average sample standard deviation	5.53	5.41	5.47	5.45

205 Does your house own the followings?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	28	56	84	26
No	481	450	931	482
No answer	1	3	4	0
Total	510	509	1019	534

2 TV

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	506	504	1010	498
No	4	5	9	10
Total	510	509	1019	534

3 Satellite

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	503	500	1003	499
No	7	9	16	9
No answer	0	0	0	0
Total	510	509	1019	534

4 Land telephone

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	10 2.0%	8 1.6%	18 1.4%	7 1.4%	5 0.9%	12 1.2%
No	488 97.6%	501 98.4%	989 98.0%	501 98.6%	523 99.1%	1030 98.8%
No answer	2 0.4%	0 0.0%	2 0.2%	0 0.0%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

5 Refrigerator

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	507 99.4%	502 98.6%	1009 99.0%	499 98.2%	528 98.9%	1027 98.6%
No	3 0.6%	7 1.4%	10 1.0%	9 1.8%	6 1.1%	15 1.4%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

6 Washing machine

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	504 98.8%	503 98.8%	1007 98.8%	495 97.4%	523 97.9%	1018 97.7%
No	6 1.2%	5 1.0%	11 1.1%	12 2.4%	11 2.1%	23 2.2%
No answer	0 0.0%	1 0.2%	1 0.1%	1 0.2%	0 0.0%	1 0.1%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

7 Dish washer

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	6 1.2%	5 1.0%	11 1.1%	13 2.6%	13 2.4%	26 2.5%
No	504 98.8%	503 98.8%	1007 98.8%	495 97.4%	521 97.6%	1016 97.5%
No answer	0 0.0%	1 0.2%	1 0.1%	0 0.0%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

8 Solar heater

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	37 7.3%	40 7.9%	77 7.6%	31 6.1%	51 9.6%	82 7.9%
No	473 92.7%	468 91.9%	941 92.3%	477 93.9%	483 90.4%	960 92.1%
No answer	0 0.0%	1 0.2%	1 0.1%	0 0.0%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

9 Air conditioner

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	153 30.0%	166 32.6%	319 31.3%	191 37.6%	192 36.0%	383 36.8%
No	356 69.8%	342 67.2%	698 68.5%	317 62.4%	342 64.0%	659 63.2%
No answer	1 0.2%	1 0.2%	2 0.2%	0 0.0%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

10 Fan

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	499 97.8%	498 97.8%	997 97.8%	483 95.1%	504 94.4%	987 94.7%
No	10 2.0%	10 2.0%	20 2.0%	25 4.9%	30 5.6%	55 5.3%
No answer	1 0.2%	1 0.2%	2 0.2%	0 0.0%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

11 Water cooler

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	292 57.3%	264 51.9%	556 54.6%	323 63.6%	317 59.4%	640 61.4%
No	218 42.7%	245 48.1%	463 45.4%	185 36.4%	217 40.6%	402 38.6%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

12 Microwave

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	292 57.3%	272 53.4%	564 55.3%	277 54.5%	289 54.1%	566 54.3%
No	218 42.7%	237 46.6%	455 44.7%	231 45.5%	245 45.9%	476 45.7%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

13 Digital camera

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	27 5.3%	34 6.7%	61 6.0%	23 4.5%	19 3.6%	42 4.0%
No	480 94.1%	474 93.1%	954 93.6%	485 95.5%	515 96.4%	1000 96.0%
No answer	3 0.6%	1 0.2%	4 0.4%	0 0.0%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

14 Mobile phone

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	508 99.6%	507 99.6%	1015 99.6%	504 99.2%	531 99.4%	1035 99.3%
No	2 0.4%	2 0.4%	4 0.4%	4 0.8%	3 0.6%	7 0.7%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

How many?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1	33 6.5%	60 11.8%	93 9.2%	34 6.7%	43 8.1%	77 7.4%
2	324 63.8%	312 61.5%	636 62.7%	340 67.5%	356 67.0%	696 67.2%
3	60 11.8%	61 12.0%	121 11.9%	54 10.7%	51 9.6%	105 10.1%
>=4	88 17.3%	69 13.6%	157 15.5%	73 14.5%	79 14.9%	152 14.7%
No answer	3 0.6%	5 1.0%	8 0.8%	3 0.6%	2 0.4%	5 0.5%
Total	508 100.0%	507 100.0%	1015 100.0%	504 100.0%	531 100.0%	1035 100.0%

15 Computer

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	175 34.3%	160 31.4%	335 32.9%	115 22.6%	148 27.7%	263 25.2%
No	334 65.5%	348 68.4%	682 66.9%	393 77.4%	386 72.3%	779 74.8%
No answer	1 0.2%	1 0.2%	2 0.2%	0 0.0%	0 0.0%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

How many?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1	150 85.7%	127 79.4%	277 82.7%	100 87.0%	126 85.1%	226 85.9%
2	22 12.6%	23 14.4%	45 13.4%	11 9.6%	20 13.5%	31 11.8%
3	3 1.7%	4 2.5%	7 2.1%	1 0.9%	0 0.0%	1 0.4%
>=4	0 0.0%	1 0.6%	1 0.3%	3 2.6%	2 1.4%	5 1.9%
No answer	0 0.0%	5 3.1%	5 1.5%	0 0.0%	0 0.0%	0 0.0%
Total	175 100.0%	160 100.0%	335 100.0%	115 100.0%	148 100.0%	263 100.0%

16 Internet access at house

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	28 5.5%	35 6.9%	63 6.2%	21 4.1%	23 4.3%	44 4.2%
No	478 93.7%	470 92.3%	948 93.0%	483 95.1%	510 95.5%	993 95.3%
No answer	4 0.8%	4 0.8%	8 0.8%	4 0.8%	1 0.2%	5 0.5%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

17 Car (for personal use)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	260 51.0%	256 50.3%	516 50.6%	265 52.2%	248 46.4%	513 49.2%
No	248 48.6%	251 49.3%	499 49.0%	243 47.8%	285 53.4%	528 50.7%
No answer	2 0.4%	2 0.4%	4 0.4%	0 0.0%	1 0.2%	1 0.1%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

How many?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1	253 97.3%	239 93.4%	492 95.3%	254 95.8%	236 95.2%	490 95.5%
2	4 1.5%	12 4.7%	16 3.1%	7 2.6%	10 4.0%	17 3.3%
3	1 0.4%	1 0.4%	2 0.4%	2 0.8%	0 0.0%	2 0.4%
4	0 0.0%	1 0.4%	1 0.2%	0 0.0%	0 0.0%	0 0.0%
No answer	2 0.8%	3 1.2%	5 1.0%	2 0.8%	2 0.8%	4 0.8%
Total	260 100.0%	256 100.0%	516 100.0%	265 100.0%	248 100.0%	513 100.0%

18 Credit cards (any members)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	77 15.1%	118 23.2%	195 19.1%	16 3.1%	13 2.4%	29 2.8%
No	433 84.9%	390 76.6%	823 80.8%	490 96.5%	521 97.6%	1011 97.0%
No answer	0 0.0%	1 0.2%	1 0.1%	2 0.4%	0 0.0%	2 0.2%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

206 What would you estimate is your total monthly household income from all sources?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<200	36 7.1%	46 9.0%	82 8.0%	35 6.9%	48 9.0%	83 8.0%
200+ <300	70 13.7%	72 14.1%	142 13.9%	77 15.2%	77 14.4%	154 14.8%
300+ <400	190 37.3%	168 33.0%	358 35.1%	163 32.1%	171 32.0%	334 32.1%
400+ <500	106 20.8%	107 21.0%	213 20.9%	113 22.2%	129 24.2%	242 23.2%
>=500	85 16.7%	100 19.6%	185 18.2%	109 21.5%	98 18.0%	205 19.7%
Don't know	23 4.5%	15 2.9%	38 3.7%	11 2.2%	12 2.2%	23 2.2%
Don't want to answer	0 0.0%	1 0.2%	1 0.1%	0 0.0%	1 0.2%	1 0.1%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%
Average sample standard deviation	380.28 175.92	392.53 295.59	386.44 243.54	391.83 204.31	374.79 177.73	383.11 191.26

207 What would you estimate is your total monthly household expenditure?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<300	82 16.1%	74 14.5%	156 15.3%	80 15.7%	88 16.5%	168 16.1%
300+ <400	128 25.1%	135 26.5%	263 25.8%	107 21.1%	118 22.1%	225 21.6%
400+ <500	103 20.2%	105 20.6%	208 20.4%	121 23.8%	133 24.9%	254 24.4%
500+ <600	67 13.1%	75 14.7%	142 13.9%	82 16.1%	80 15.0%	162 15.5%
>=600	100 19.6%	96 18.9%	196 19.2%	104 20.5%	97 18.2%	201 19.3%
Don't know	29 5.7%	24 4.7%	53 5.2%	14 2.8%	16 3.0%	30 2.9%
Don't want to answer	1 0.2%	0 0.0%	1 0.1%	0 0.0%	2 0.4%	2 0.2%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%
Average sample standard deviation	439.62 208.26	453.05 310.52	446.37 284.59	452.45 226.23	431.33 198.65	441.66 212.74

SECTION 3: FAMILY PLANNING AND REPRODUCTIVE HEALTH

- Family Planning -

301 Are you pregnant now?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	54 10.6%	46 9.0%	100 9.8%	46 9.1%	53 9.9%	99 9.5%
No	454 89.0%	461 90.6%	915 89.8%	460 90.6%	473 88.6%	933 89.5%
Unsure	2 0.4%	2 0.4%	4 0.4%	2 0.4%	8 1.5%	10 1.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

<For Women in Pregnancy>

302 When you got pregnant, did you want to get pregnant at that time?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	43	34	77	35	35	70
	79.6%	73.9%	77.0%	76.1%	66.0%	70.7%
No	11	12	23	11	18	29
	20.4%	26.1%	23.0%	23.9%	34.0%	29.3%
Total	54	46	100	46	53	99
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

303 Did you want to have a baby later on or did you not want any (more) children at that time?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Later	6	10	16	9	12	21
	54.5%	83.3%	69.6%	81.8%	66.7%	72.4%
No more	5	2	7	2	6	8
	45.5%	16.7%	30.4%	18.2%	33.3%	27.6%
Total	11	12	23	11	18	29
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<For Women in not pregnant now>

304 Do you have regular menstruation periods now?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
No, In Postpartum amenorrhea	99	70	169	13	24	37
	24.7%	15.1%	18.4%	2.8%	5.0%	3.9%
Yes	339	361	700	402	407	809
	74.3%	78.0%	76.2%	87.0%	84.6%	85.8%
Yes, but sub-fecund/ infecund	5	17	22	23	32	55
	1.1%	3.7%	2.4%	5.0%	6.7%	5.8%
No, In Menopausal/ Has had hysterectomy	13	14	27	13	14	27
	2.9%	3.0%	2.9%	2.8%	2.9%	2.9%
Never menstruated	0	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Others	0	1	1	11	4	15
	0.0%	0.2%	0.1%	2.4%	0.8%	1.6%
Total	456	463	919	462	481	943
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<About women in Postpartum period>

305 Have you had children within last 2 years?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	99	70	169	13	24	37
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Total	99	70	169	13	24	37
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

306 When you got pregnant with (NAME), did you want to get pregnant at that time?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	78	48	126	10	17	27
	78.8%	68.6%	74.6%	76.9%	70.8%	73.0%
No	21	22	43	3	7	10
	21.2%	31.4%	25.4%	23.1%	29.2%	27.0%
Total	99	70	169	13	24	37
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

307 Did you want to have a baby later on, or did you not want any (more) children?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Later	14	18	32	2	5	7
	66.7%	81.8%	74.4%	66.7%	71.4%	70.0%
No more	7	4	11	1	2	3
	33.3%	18.2%	25.6%	33.3%	28.6%	30.0%
Total	21	22	43	3	7	10
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<For All _ Contraception>

308 Are you currently doing something or using any methods to delay or avoid getting pregnant?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	310	307	617	329	321	650
	60.8%	60.3%	60.5%	64.8%	60.1%	62.4%
No	200	202	402	179	213	392
	39.2%	39.7%	39.5%	35.2%	39.9%	37.6%
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Among women excluding pregnant, sub-fecund/infecund, and Menopausal/ Has had hysterectomy

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Modern method (include Modern + Traditional method)	206	211	417	221	215	436
	47.0%	48.8%	47.9%	51.9%	49.4%	50.6%
Traditional method	104	96	200	108	106	214
	23.7%	22.2%	23.0%	25.4%	24.4%	24.9%
Sub-total	310	307	617	329	321	650
	70.8%	71.1%	70.9%	77.2%	73.8%	75.5%
No contraception	128	125	253	97	114	211
	29.2%	28.9%	29.1%	22.8%	26.2%	24.5%
Total	438	432	870	426	435	861
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Demand for family planning satisfied with modern methods (WHO indicator)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
	53.9%	55.5%	54.7%	58.5%	53.8%	56.0%

309 What is reasons for not using methods to delay or avoid getting pregnancy? (Multiple answers)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1 In pregnancy	54	46	100	46	53	99
	27.0%	22.8%	24.9%	25.7%	24.9%	25.3%
2 In postpartum period	36	31	67	10	19	29
	18.0%	15.3%	16.7%	5.6%	8.9%	7.4%
3 Wants to more children	66	62	128	64	68	132
	33.0%	30.7%	31.8%	35.8%	31.9%	33.7%
4 Fear of infertility	18	14	32	15	9	24
	9.0%	6.9%	8.0%	8.4%	4.2%	6.1%
5 Not having sex/ Infrequent sex	7	3	10	8	7	15
	3.5%	1.5%	2.5%	4.5%	3.3%	3.8%
<Fertility-related reason>						
6 Menopausal/ Hysterectomy	13	14	27	14	16	30
	6.5%	6.9%	6.7%	7.8%	7.5%	7.7%
7 Sub fecund/ infecund	8	19	27	30	34	64
	4.0%	9.4%	6.7%	16.8%	16.0%	16.3%
<Opposition to use>						
8 Respondent opposed	2	5	7	3	8	11
	1.0%	2.5%	1.7%	1.7%	3.8%	2.8%
9 Husband opposed	8	10	18	5	9	14
	4.0%	5.0%	4.5%	2.8%	4.2%	3.6%
10 Others opposed	1	1	2	2	1	3
	0.5%	0.5%	0.5%	1.1%	0.5%	0.8%
11 Religious prohibition	0	1	1	0	1	1
	0.0%	0.5%	0.2%	0.0%	0.5%	0.3%

<Side effects>									
12	Interferes with body processes	15	9	24	20	21	41		
		7.5%	4.5%	6.0%	11.2%	9.9%	10.5%		
13	Mood changes	8	3	11	14	18	32		
		4.0%	1.5%	2.7%	7.8%	8.5%	8.2%		
14	Bloat & weight gain	8	6	14	12	12	24		
		4.0%	3.0%	3.5%	6.7%	5.6%	6.1%		
15	Headaches, dizzy	11	7	18	15	20	35		
		5.5%	3.5%	4.5%	8.4%	9.4%	8.9%		
16	Bleeding irregularity	4	12	16	11	12	23		
		2.0%	5.9%	4.0%	6.1%	5.6%	5.9%		
17	Risk of cancer	2	3	5	3	8	11		
		1.0%	1.5%	1.2%	1.7%	3.8%	2.8%		
18	Dangerous to health	12	9	21	15	16	31		
		6.0%	4.5%	5.2%	8.4%	7.5%	7.9%		
19	Can't use because of pre-existing health issues	3	9	12	9	2	11		
		1.5%	4.5%	3.0%	5.0%	0.9%	2.8%		
20	Fear of side effects	4	4	8	9	13	22		
		2.0%	2.0%	2.0%	5.0%	6.1%	5.6%		
<Use related reasons>									
21	Forgot to take	0	2	2	4	7	11		
		0.0%	1.0%	0.5%	2.2%	3.3%	2.8%		
22	Method failure risk	0	0	0	3	1	4		
		0.0%	0.0%	0.0%	1.7%	0.5%	1.0%		
23	Difficult to use	0	0	0	0	1	1		
		0.0%	0.0%	0.0%	0.0%	0.5%	0.3%		
24	Interferes with sexual experience	1	0	1	2	2	4		
		0.5%	0.0%	0.2%	1.1%	0.9%	1.0%		
<Lack of knowledge>									
25	Knows no method	0	2	2	0	1	1		
		0.0%	1.0%	0.5%	0.0%	0.5%	0.3%		
26	Knows no source	0	0	0	0	1	1		
		0.0%	0.0%	0.0%	0.0%	0.5%	0.3%		
<Access reasons>									
27	Lack of access/ too far / inconvenient to get	0	1	1	0	2	2		
		0.0%	0.5%	0.2%	0.0%	0.9%	0.5%		
28	Too much time to obtain	0	0	0	0	1	1		
		0.0%	0.0%	0.0%	0.0%	0.5%	0.3%		
29	Cost too much to use	0	0	0	2	1	3		
		0.0%	0.0%	0.0%	1.1%	0.5%	0.8%		
<Provider/facility reasons>									
30	Lack of female providers	0	0	0	0	2	2		
		0.0%	0.0%	0.0%	0.0%	0.9%	0.5%		
31	Lack of privacy	0	0	0	0	1	1		
		0.0%	0.0%	0.0%	0.0%	0.5%	0.3%		
32	Provider offers limited methods	0	0	0	0	0	0		
		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
33	Provider did not give method requested	0	0	0	0	3	3		
		0.0%	0.0%	0.0%	0.0%	1.4%	0.8%		
34	Requested methods not available	0	1	1	0	2	2		
		0.0%	0.5%	0.2%	0.0%	0.9%	0.5%		
35	Inadequate counseling	0	0	0	0	1	1		
		0.0%	0.0%	0.0%	0.0%	0.5%	0.3%		
36	Negative experience with FP provider	0	0	0	0	2	2		
		0.0%	0.0%	0.0%	0.0%	0.9%	0.5%		
96	Other (Specify)	5	6	11	8	21	29		
		2.5%	3.0%	2.7%	4.5%	9.9%	7.4%		
98	Don't know	0	0	0	1	1	2		
		0.0%	0.0%	0.0%	0.6%	0.5%	0.5%		

310 Which method are you using now? (Multiple answers)

<Modern Methods>									
		Baseline			Endline				
		Intervention	Comparison	Total	Intervention	Comparison	Total		
		n=310	n=307	n=617	n=329	n=321	n=650		
1	IUD	122	125	247	124	123	247		
		39.4%	40.7%	40.0%	37.7%	38.3%	38.0%		
2	Injectables	6	4	10	6	8	14		
		1.9%	1.3%	1.6%	1.8%	2.5%	2.2%		
3	Implants	4	0	4	2	0	2		
		1.3%	0.0%	0.6%	0.6%	0.0%	0.3%		
4	Pills	40	47	87	45	48	93		
		12.9%	15.3%	14.1%	13.7%	15.0%	14.3%		
5	Male Condom	18	29	47	28	26	54		
		5.8%	9.4%	7.6%	8.5%	8.1%	8.3%		
6	Female Condom	0	0	0	0	0	0		
		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
7	Diaphragm	0	0	0	0	0	0		
		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
8	Foam/Jelly	0	0	0	0	0	0		
		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
9	Local/anal Amenorrhea Method (LAM)	1	0	1	4	5	9		
		0.3%	0.0%	0.2%	1.2%	1.6%	1.4%		
10	Female Sterilization	14	8	22	15	5	20		
		4.5%	2.6%	3.6%	4.6%	1.6%	3.1%		
11	Male Sterilization	0	0	0	0	1	1		
		0.0%	0.0%	0.0%	0.0%	0.3%	0.2%		
12	Other modern method	1	0	1	0	0	0		
		0.3%	0.0%	0.2%	0.0%	0.0%	0.0%		
<Traditional Methods>									
13	Rhythm Method (Calendar/ period)	6	3	9	5	3	8		
		1.9%	1.0%	1.5%	1.5%	0.9%	1.2%		
14	Withdrawal	96	91	187	101	107	208		
		31.0%	29.6%	30.3%	30.7%	33.3%	32.0%		
15	Breastfeeding (Traditional)	3	3	6	9	4	13		
		1.0%	1.0%	1.0%	2.7%	1.2%	2.0%		
16	Other traditional Method	0	0	0	0	0	0		
		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		

311 Where did you obtain (CURRENT METHOD) the currently using modern methods? (Multiple answers)

<Public>									
		Baseline			Endline				
		Intervention	Comparison	Total	Intervention	Comparison	Total		
		n=310	n=307	n=617	n=329	n=321	n=650		
1	Gov. hospital	9	8	17	16	6	22		
		2.9%	2.6%	2.8%	4.9%	1.9%	3.4%		
2	University hospital	0	1	1	0	0	0		
		0.0%	0.3%	0.2%	0.0%	0.0%	0.0%		
3	Comprehensive health center (CHC) /primary health center (PHC)	83	109	192	69	97	166		
		26.8%	35.5%	31.1%	21.0%	30.2%	25.5%		
4	Village health center	2	2	4	38	11	49		
		0.6%	0.7%	0.6%	11.6%	3.4%	7.5%		
5	Royal medical services	4	4	8	0	2	2		
		1.3%	1.3%	1.3%	0.0%	0.6%	0.3%		
6	Other public (Specify)	0	0	0	0	2	2		
		0.0%	0.0%	0.0%	0.0%	0.6%	0.3%		
<Private>									
7	Private Hospital	4	1	5	2	1	3		
		1.3%	0.3%	0.8%	0.6%	0.3%	0.5%		
8	Private clinic	48	22	70	34	31	65		
		15.5%	7.2%	11.3%	10.3%	9.7%	10.0%		
9	JAFPP	26	41	67	33	37	70		
		8.4%	13.4%	10.9%	10.0%	11.5%	10.8%		
10	UNRWA clinic	7	7	14	9	9	18		
		2.3%	2.3%	2.3%	2.7%	2.8%	2.8%		
11	Other non-governmental organization	0	0	0	0	0	0		
		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
12	Pharmacy	20	18	38	19	19	38		
		6.5%	5.9%	6.2%	5.8%	5.9%	5.8%		
13	Other Private (Specify)	1	0	1	4	4	8		
		0.3%	0.0%	0.2%	1.2%	1.2%	1.2%		

312 Who advised you to use this method? (Multiple answers)

	Baseline		Endline	
	Intervention n=310	Comparison n=307	Intervention n=329	Comparison n=321
	Total n=617	Total n=617	Total n=650	Total n=650
1 No one (by Myself)	134 43.2%	132 43.0%	266 44.4%	130 40.5%
2 Doctor	37 11.9%	29 9.4%	66 10.7%	15 4.7%
3 Nurse	14 4.5%	20 6.5%	34 5.5%	14 4.4%
4 Midwife	8 2.6%	9 2.9%	17 2.8%	12 3.7%
5 Husband	16 5.2%	12 3.9%	28 4.5%	21 6.2%
6 Mother/Mother in law	4 1.3%	10 3.3%	14 2.3%	7 2.2%
7 Other relative	17 5.5%	11 3.6%	28 4.5%	13 4.0%
8 Friends	15 4.8%	5 1.6%	20 3.2%	3 0.9%
9 Neighbors	8 2.6%	6 2.0%	14 2.3%	4 1.2%
10 Community outreach workers	14 4.5%	9 2.9%	23 3.7%	10 3.1%
11 Social workers	2 0.6%	0 0.0%	2 0.3%	0 0.0%
96 Other	2 0.6%	1 0.3%	3 0.5%	2 0.6%

313 Would you say that using contraception is mainly your decision?

	Baseline		Endline	
	Intervention n=310	Comparison n=307	Intervention n=329	Comparison n=321
	Total n=617	Total n=617	Total n=650	Total n=650
Mainly myself	34 6.7%	39 7.7%	58 11.4%	68 12.7%
Mainly husband/partner	8 1.6%	5 1.0%	13 1.2%	10 1.9%
Joint decision	435 85.3%	447 87.8%	882 86.6%	453 84.8%
Other	33 6.5%	18 3.5%	51 0.2%	3 0.6%
Total	510 100.0%	509 100.0%	1019 100.0%	1042 100.0%

314 Does your husband agree with using contraception?

	Baseline		Endline	
	Intervention n=310	Comparison n=307	Intervention n=329	Comparison n=321
	Total n=617	Total n=617	Total n=650	Total n=650
Yes	441 86.5%	451 88.6%	892 87.5%	478 89.5%
No	49 9.6%	36 7.1%	85 8.3%	23 4.3%
Don't Know	20 3.9%	22 4.3%	42 4.1%	33 6.2%
Total	510 100.0%	509 100.0%	1019 100.0%	1042 100.0%

315 What number of children (son / daughter) do you think suitable for your family?

	Baseline		Endline	
	Intervention n=310	Comparison n=307	Intervention n=329	Comparison n=321
	Total n=617	Total n=617	Total n=650	Total n=650
1-2	47 9.2%	48 9.4%	95 9.3%	66 12.4%
3	80 15.7%	64 12.6%	144 14.1%	85 15.9%
4	222 43.5%	226 44.4%	448 44.0%	220 41.2%
5	75 14.7%	82 16.1%	157 15.4%	93 17.4%
6	57 11.2%	53 10.4%	110 10.8%	49 9.2%
>=7	27 5.3%	31 6.1%	58 5.7%	27 2.4%
Others	0 0.0%	2 0.4%	2 0.2%	1 0.1%
Don't Know	1 0.2%	3 0.6%	4 0.4%	8 1.5%
No answer	1 0.2%	0 0.0%	1 0.1%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	1042 100.0%
Average	4.22	4.27	4.25	4.02
sample standard deviation	1.42	1.43	1.42	1.31

316 Does your husband want the same number of children that you want?

	Baseline		Endline	
	Intervention n=310	Comparison n=307	Intervention n=329	Comparison n=321
	Total n=617	Total n=617	Total n=650	Total n=650
Same number	376 73.7%	325 63.9%	701 68.8%	333 62.4%
More children	98 19.2%	131 25.7%	229 22.5%	128 24.0%
Fewer children	25 4.9%	36 7.1%	61 6.0%	39 7.3%
Don't Know	10 2.0%	17 3.3%	27 2.6%	34 6.4%
No answer	1 0.2%	0 0.0%	1 0.1%	0 0.0%
Total	510 100.0%	509 100.0%	1019 100.0%	1042 100.0%
Average	4.22	4.27	4.25	4.02
sample standard deviation	1.42	1.43	1.42	1.31

<For future>

317 Do you want to have a baby in the future?

	Baseline		Endline	
	Intervention n=310	Comparison n=307	Intervention n=329	Comparison n=321
	Total n=617	Total n=617	Total n=650	Total n=650
Yes	239 46.9%	246 48.3%	485 47.6%	249 46.6%
No	267 52.4%	255 50.1%	522 51.2%	272 50.9%
Don't Know	4 0.8%	8 1.6%	12 1.2%	13 2.4%
Total	510 100.0%	509 100.0%	1019 100.0%	1042 100.0%

318 When do you want to have your next baby?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Within the next 12 months	76 31.8%	97 39.4%	173 35.7%	85 35.9%	68 27.3%	153 31.5%
Within 1-2 years	47 19.7%	39 15.9%	86 17.7%	28 11.8%	30 12.0%	58 11.9%
After 2 years and more	23 9.6%	22 8.9%	45 9.3%	27 11.4%	30 12.0%	57 11.7%
After 3 years and more	48 20.1%	52 21.1%	100 20.6%	42 17.7%	59 23.7%	101 20.8%
When God wants	44 18.4%	36 14.6%	80 16.5%	53 22.4%	62 24.9%	115 23.7%
Don't know	1 0.4%	0 0.0%	1 0.2%	2 0.8%	0 0.0%	2 0.4%
Total	239 100.0%	246 100.0%	485 100.0%	237 100.0%	249 100.0%	486 100.0%

319 Do you think that you will use a modern FP method to delay or avoid pregnancy in the future?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	339 66.5%	357 70.1%	696 68.3%	330 65.0%	330 61.8%	660 63.3%
No	151 29.6%	136 26.7%	287 28.2%	153 30.1%	163 30.5%	316 30.3%
Don't know	20 3.9%	16 3.1%	36 3.5%	25 4.9%	41 7.7%	66 6.3%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

320 Which method is most likely to be selected by you in the future?

	Baseline			Endline		
	Intervention n=339	Comparison n=357	Total n=696	Intervention n=330	Comparison n=330	Total n=660
<Modern Methods>						
1 IUD	218 64.3%	229 64.1%	447 64.2%	196 59.4%	209 63.3%	405 61.4%
2 Injectables	6 1.8%	7 2.0%	13 1.9%	12 3.6%	10 3.0%	22 3.3%
3 Implants	5 1.5%	9 2.5%	14 2.0%	6 1.8%	6 1.8%	12 1.8%
4 Pills	60 17.7%	56 15.7%	116 16.7%	69 20.9%	65 19.7%	134 20.3%
5 Male Condom	22 6.5%	30 8.4%	52 7.5%	30 9.1%	23 7.0%	53 8.0%
6 Female Condom	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
7 Diaphragm	1 0.3%	1 0.3%	2 0.3%	0 0.0%	0 0.0%	0 0.0%
8 Foam/Jelly	1 0.3%	0 0.0%	1 0.1%	0 0.0%	2 0.6%	2 0.3%
9 Local anal Amenorrhea Method (LAM)	0 0.0%	1 0.3%	1 0.1%	0 0.0%	0 0.0%	0 0.0%
10 Female Sterilization	11 3.2%	7 2.0%	18 2.6%	14 4.2%	8 2.4%	22 3.3%
11 Male Sterilization	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
12 Other modern method	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Don't know	4 1.2%	6 1.7%	10 1.4%	18 5.5%	21 6.4%	39 5.9%

<Knowledge of FP>

321 From one menstrual period to the next, are there certain days when a woman is more likely to become p

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	389 76.3%	397 78.0%	786 77.1%	459 90.4%	442 82.8%	901 86.5%
No	66 12.9%	78 15.3%	144 14.1%	16 3.1%	42 7.9%	58 5.6%
Don't know	55 10.8%	34 6.7%	89 8.7%	33 6.5%	50 9.4%	83 8.0%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

322 If yes, when is this time?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Just before her period begins	6 1.5%	8 2.0%	14 1.8%	7 1.5%	4 0.9%	11 1.2%
During her period	0 0.0%	0 0.0%	0 0.0%	2 0.4%	1 0.2%	3 0.3%
Right after her period has ended	106 27.2%	123 31.0%	229 29.1%	131 28.5%	141 31.9%	272 30.2%
Halfway between two periods	273 70.2%	266 67.0%	539 68.6%	283 61.7%	260 58.8%	543 60.3%
Other	2 0.5%	0 0.0%	2 0.3%	36 7.8%	36 8.1%	72 8.0%
No answer	2 0.5%	0 0.0%	2 0.3%	0 0.0%	0 0.0%	0 0.0%
Total	389 100.0%	397 100.0%	786 100.0%	459 100.0%	442 100.0%	901 100.0%

323 Do you think that modern methods are more effective or not than traditional methods for preventing preg

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Modern methods are less effective	41 8.0%	47 9.2%	88 8.6%	44 8.7%	42 7.9%	86 8.3%
Modern methods are equally effective	37 7.3%	43 8.4%	80 7.9%	40 7.9%	62 11.6%	102 9.8%
Modern methods are more effective	375 73.5%	366 71.9%	741 72.7%	370 72.8%	362 67.8%	732 70.2%
Don't know	54 10.6%	52 10.2%	106 10.4%	54 10.6%	66 12.4%	120 11.5%
No answer	3 0.6%	1 0.2%	4 0.4%	0 0.0%	2 0.4%	2 0.2%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

324 What are the personal, family or social reasons that prevent women from using a modern method of FP:

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1 Fear of health problem	436 85.5%	425 83.5%	861 84.5%	339 66.7%	392 73.4%	731 70.2%
2 Want to more children to fulfill maternal role	96 18.8%	99 19.4%	195 19.1%	154 30.3%	157 29.4%	311 29.8%
3 Perception of self as fertile and desirable	3 0.6%	13 2.6%	16 1.6%	18 3.5%	12 2.2%	30 2.9%
4 Fear of being abandoned by the husband	5 1.0%	8 1.6%	13 1.3%	22 4.3%	25 4.7%	47 4.5%
5 Husband may take another wife	26 5.1%	20 3.9%	46 4.5%	28 5.5%	34 6.4%	62 6.0%
6 Other	14 2.7%	23 4.5%	37 3.6%	48 9.4%	52 9.7%	100 9.6%
98 Don't know	30 5.9%	33 6.5%	63 6.2%	67 13.2%	55 10.3%	122 11.7%

- Antenatal and Postnatal Care -
SHOULD BE FILLED ONLY FOR WOMEN WHO GAVE BIRTH IN THE LAST 12 MONTHS.
350 Have you had live births in the last 12 months before now?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	109 21.4%	106 20.8%	215 21.1%	92 18.1%
No	401 78.6%	403 79.2%	804 78.9%	416 81.9%
Total	510 100.0%	509 100.0%	1019 100.0%	534 100.0%

351 During the pregnancy in the last 12 months, did you see anyone for antenatal care?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	108 99.1%	105 99.1%	213 99.1%	93 98.9%
No	1 0.9%	2 0.9%	3 0.9%	1 1.1%
Total	109 100.0%	107 100.0%	216 100.0%	94 100.0%

352 If yes: Where did you go to receive antenatal care mainly? (Circle one)

	Baseline		Endline	
	Intervention	Comparison	Total	Total
<Public>				
1 Go. Hospital	22 20.4%	27 25.7%	49 23.0%	16 12.9%
2 University hospital	1 0.9%	1 0.9%	2 0.9%	2 1.6%
3 Comprehensive health center (CHC) (primary health center (PHC))	8 7.4%	11 10.5%	19 8.9%	9 11.8%
4 Village health center	0 0.0%	0 0.0%	0 0.0%	0 0.0%
5 Royal medical services	0 0.0%	0 0.0%	0 0.0%	0 0.0%
6 Other public	9 8.3%	6 5.7%	15 7.0%	5 3.2%
<Private>				
7 Private Hospital	0 0.0%	2 1.9%	2 0.9%	4 2.2%
8 Private Clinic	5 4.6%	7 6.7%	12 5.6%	6 3.2%
9 JAFPP	60 55.6%	47 44.8%	107 50.2%	40 61.3%
96 Other private	0 0.0%	2 1.9%	2 0.9%	1 0.5%
Total	77 71.3%	79 73.8%	156 72.6%	68 50.0%

353 How many months pregnant were you when you first received antenatal care for this pregnancy?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
1	43 39.8%	51 48.6%	94 44.1%	45 55.9%
2	32 29.6%	30 28.6%	62 29.1%	23 23.7%
3	17 15.7%	19 18.1%	36 16.9%	16 11.8%
4	11 10.2%	3 2.9%	14 6.6%	3 3.3%
>=5	5 4.6%	2 1.9%	7 3.3%	2 2.2%
Total	108 100.0%	105 100.0%	213 100.0%	93 100.0%
Average	2.17	1.86	2.01	1.88
sample standard deviation	1.40	1.18	1.30	1.04

A-48

354 How many times did you receive antenatal care during this pregnancy?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
<=4	14 13.0%	11 10.5%	25 11.7%	9 9.7%
5	12 11.1%	10 9.5%	22 10.3%	7 4.3%
6	5 4.6%	8 7.6%	13 6.1%	5 5.4%
7	13 12.0%	17 16.2%	30 14.1%	5 4.3%
8	11 10.2%	9 8.6%	20 9.4%	3 10.8%
9	31 28.7%	34 32.4%	65 30.5%	39 26.9%
>=10	21 19.4%	15 14.3%	36 16.9%	19 38.7%
Don't know	1 0.9%	1 1.0%	2 0.9%	0 0.0%
Total	108 100.0%	105 100.0%	213 100.0%	93 100.0%
Average	8.00	7.69	7.85	9.18
sample standard deviation	3.31	2.43	2.90	3.49

355 About delivery in the last 12 months, where did you give birth ?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
1 Your home / Other home	0 0.0%	0 0.0%	0 0.0%	0 0.0%
<Public>				
2 Gov. hospital	68 62.4%	65 61.3%	133 61.9%	56 52.1%
3 University hospital	2 1.8%	1 0.9%	3 1.4%	0 3.2%
4 Royal medical services	25 22.9%	20 18.9%	45 20.9%	12 13.0%
5 Others public	0 0.0%	0 0.0%	0 0.0%	5 7.4%
<Private>				
6 Private hospital	14 12.8%	20 18.9%	34 15.8%	18 19.6%
7 NGO hospital	0 0.0%	0 0.0%	0 0.0%	1 1.1%
8 NGO clinic	0 0.0%	0 0.0%	0 0.0%	0 0.0%
9 Others private	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Total	109 100.0%	106 100.0%	215 100.0%	92 100.0%

356 During the 6 weeks after birth, did you see anyone for postnatal care?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	35 32.1%	41 38.7%	76 35.3%	52 55.3%
No	74 67.9%	65 61.3%	139 64.7%	49 44.7%
Don't know	0 0.0%	0 0.0%	0 0.0%	1 1.1%
Total	109 100.0%	106 100.0%	215 100.0%	94 100.0%

A-49

357 How long after delivery did the first check take place?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
<=1 day	2 5.7%	1 2.4%	3 3.9%	46 27 51.9% 48.9%
<=7 days	7 20.0%	12 29.3%	19 25.0%	14 15 26.9% 30.9%
8+ <=14 days	12 34.3%	10 24.4%	22 28.9%	5 2 9.6% 7.4%
>=15 days	14 40.0%	18 43.9%	32 42.1%	6 5 9.6% 11.7%
No answer	0 0.0%	0 0.0%	0 0.0%	1 1 1.9% 1.1%
Total	35 100.0%	41 100.0%	76 100.0%	52 52 100.0% 100.0%

358 During this check-ups, did you receive information or counseling about family planning?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	23 65.7%	24 58.5%	47 61.8%	22 26 50.0% 51.1%
No	12 34.3%	17 41.5%	29 38.2%	20 25 47.6% 47.9%
Don't know	0 0.0%	0 0.0%	0 0.0%	1 1 1.9% 1.1%
Total	35 100.0%	41 100.0%	76 100.0%	52 52 100.0% 100.0%

SECTION 4: Use of Village Health Center

401 Who usually makes the decisions about your visits related to RH care and FP services?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Respondent	211 41.4%	198 38.9%	409 40.1%	222 219 41.6% 42.3%
Husband	34 6.7%	37 7.3%	71 7.0%	32 31 5.8% 6.0%
Respondent and husband jointly	259 50.8%	272 53.4%	531 52.1%	256 279 50.4% 51.3%
Senior male family member	0 0.0%	0 0.0%	0 0.0%	1 0 0.2% 0.1%
Senior female family member	0 0.0%	0 0.0%	0 0.0%	0 0 0.0% 0.0%
Other	4 0.8%	2 0.4%	6 0.6%	0 1 0.2% 0.1%
No answer	2 0.4%	0 0.0%	2 0.2%	1 1 0.2% 0.1%
Total	510 100.0%	509 100.0%	1019 100.0%	534 508 100.0% 100.0%

401A Do you know comprehensive health center (CHC)/ Primary health center (PHC) nearby?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	483 95.1%	501 93.8%	984 94.4%	562 53.9%
No	25 4.9%	33 6.2%	58 5.6%	422 40.5%
Total	508 100.0%	534 100.0%	1042 100.0%	58 58 5.6% 5.6%

401B Have you used (NAME of CHC/PHC) in the last 1 year?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	290 57.1%	272 50.9%	562 53.9%	562 53.9%
No	193 38.0%	229 42.9%	422 40.5%	422 40.5%
Don't know CHC/PHC	25 4.9%	33 6.2%	58 5.6%	58 5.6%
Total	508 100.0%	534 100.0%	1042 100.0%	58 58 5.6% 5.6%

402 Do you know (NAME of the VHC) nearest to the respondent) ?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	493 96.7%	478 93.9%	971 95.3%	520 97.4% 97.7%
No	17 3.3%	31 6.1%	48 4.7%	14 2.6% 2.3%
Total	510 100.0%	509 100.0%	1019 100.0%	534 534 100.0% 100.0%

404 Have you used (NAME of VHC) in the last 1 year?

	Baseline		Endline	
	Intervention	Comparison	Total	Total
Yes	391 76.7%	366 71.9%	757 74.3%	361 386 67.6% 71.7%
No	102 20.0%	112 22.0%	214 21.0%	112 159 22.0% 29.8%
Don't know VHC	17 3.3%	31 6.1%	48 4.7%	14 10 2.6% 2.3%
Total	510 100.0%	509 100.0%	1019 100.0%	534 534 100.0% 100.0%

405 Why do not you use the VHC? (Multiple answer)

	Baseline		Endline	
	Intervention	Comparison	Total	Total
1 I don't know what kinds of services they are	0 0.0%	4 3.6%	4 1.9%	4 2 1.3% 2.2%
2 There are no services I need	32 31.4%	38 33.9%	70 32.7%	23 48 20.5% 30.2%
3 There is no medical doctor	11 10.8%	13 11.6%	24 11.2%	24 52 21.4% 32.7%
4 Attitude of staff at the VHC is not good	2 2.0%	4 3.6%	6 2.8%	6 4 3.6% 3.1%
5 Far from home	4 3.9%	1 0.9%	5 2.3%	7 1 6.3% 0.6%
6 Services are limited	36 35.3%	39 34.8%	75 35.0%	22 36 19.6% 22.6%
7 Drugs are limited	22 21.6%	20 17.9%	42 19.6%	16 39 14.3% 24.5%
8 I am using Comprehensive Center	25 24.5%	28 25.0%	53 24.8%	25 28 22.3% 17.6%
9 I am using Primary Health Center nearby	7 6.9%	4 3.6%	11 5.1%	21 12 18.8% 7.5%
10 I am using a Hospital	4 3.9%	0 0.0%	4 1.9%	0 5 0.0% 3.1%
11 I am using a NGO's Health facility	15 14.7%	14 12.5%	29 13.6%	15 23 13.4% 14.5%
12 I am using a private hospital/clinic	14 13.7%	25 22.3%	39 18.2%	19 29 17.0% 18.2%
96 Others	17 16.7%	20 17.9%	37 17.3%	24 26 21.4% 18.5%
98 Don't know	1 1.0%	1 0.9%	2 0.9%	2 2 0.0% 1.3%

406 Have you ever used the following services in the HC?

	Baseline			Endline		
	Intervention n=391	Comparison n=366	Total n=757	Intervention n=386	Comparison n=361	Total n=747
1 Vaccination for children	144 36.8%	140 38.3%	284 37.5%	123 31.9%	152 42.1%	275 36.8%
2 FP counseling	1 0.3%	7 1.9%	8 1.1%	8 6.5%	16 4.4%	41 5.5%
3 FP methods	5 1.3%	4 1.1%	9 1.2%	9 11.7%	11 3.0%	56 7.5%
4 ANC	3 0.8%	9 2.5%	12 1.6%	11 2.8%	4 1.1%	15 2.0%
5 PNC	3 0.8%	0 0.0%	3 0.4%	7 1.8%	5 1.4%	12 1.6%
6 Women's disease,	17 4.3%	15 4.1%	32 4.2%	30 7.8%	27 7.5%	57 7.6%
7 General medical examination	327 83.6%	289 79.0%	616 81.4%	312 80.8%	277 76.7%	589 78.8%
8 Counseling	7 1.8%	19 5.2%	26 3.4%	32 8.3%	25 6.9%	57 7.6%
9 Health education session	0 0.0%	0 0.0%	0 0.0%	15 3.9%	0 0.0%	15 2.0%
96 Others	31 7.9%	22 6.0%	53 7.0%	38 9.8%	24 6.6%	62 8.3%

406A Do you think services in VHC have been improved during the last year?

	Endline		
	Intervention	Comparison	Total
Yes	185 47.9%	72 19.9%	257 34.4%
No	173 44.8%	259 71.7%	432 57.8%
Don't know	28 7.3%	30 8.3%	58 7.8%
Total	386 100.0%	361 100.0%	747 100.0%

	Endline		
	Intervention	Comparison	Total
Yes	185 36.4%	72 13.5%	257 24.7%
No	173 34.1%	259 48.5%	432 41.5%
Don't know	28 5.5%	30 5.6%	58 5.6%
Haven't used VHC	112 22.0%	159 29.8%	271 26.0%
Don't Know VHC	10 2.0%	14 2.6%	24 2.3%
Total	508 100.0%	534 100.0%	1042 100.0%

406B In which aspect do you think its service improved?

	Endline		
	Intervention n=185	Comparison n=72	Total n=257
1 Increased Variety of services	153 82.7%	46 63.9%	199 77.4%
2 Improved equipment, furniture, or atmosphere	65 35.1%	24 33.3%	89 34.6%
3 More IEC materials (flip chart, poster, brushers,	64 34.6%	13 18.1%	77 30.0%
4 Midwife was newly assigned or coming more	56 30.3%	15 20.8%	71 27.6%
5 Better attitude of a midwife or a nurse	95 51.4%	29 40.3%	124 48.2%
6 Better counseling	49 26.5%	22 30.6%	71 27.6%
7 Providing health education session	33 17.8%	2 2.8%	35 13.6%
96 Others (Specify)	17 9.2%	9 12.5%	26 10.1%

	Endline		
	Intervention n=508	Comparison n=534	Total n=1042
1 Increased Variety of services	153 30.1%	46 8.6%	199 19.1%
2 Improved equipment, furniture, or atmosphere	65 12.8%	24 4.5%	89 8.5%
3 More IEC materials (flip chart, poster, brushers,	64 12.6%	13 2.4%	77 7.4%
4 Midwife was newly assigned or coming more	56 11.0%	15 2.8%	71 6.8%
5 Better attitude of a midwife or a nurse	95 18.7%	29 5.4%	124 11.9%
6 Better counseling	49 9.6%	22 4.1%	71 6.8%
7 Providing health education session	33 6.5%	2 0.4%	35 3.4%
96 Others (Specify)	17 3.3%	9 1.7%	26 2.5%

407 How do you go to the HC you used or the nearest HC from your house if you try to go?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
On foot	307 78.5%	308 84.2%	615 81.2%	323 83.7%	313 86.7%	636 85.1%
Private car	76 19.4%	49 13.4%	125 16.5%	57 14.8%	43 11.9%	100 13.4%
Taxi	5 1.3%	2 0.5%	7 0.9%	3 0.8%	2 0.6%	5 0.7%
Bus/ minibus (service)	2 0.5%	7 1.9%	9 1.2%	3 0.8%	3 0.8%	6 0.8%
Others	1 0.3%	0 0.0%	1 0.1%	0 0.0%	0 0.0%	0 0.0%
Don't know	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Total	391 100.0%	366 100.0%	757 100.0%	386 100.0%	361 100.0%	747 100.0%

408 How many minutes does it take by above mean?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<=5	221 56.5%	188 51.4%	409 54.0%	239 61.9%	199 55.1%	438 58.6%
<=10	93 23.8%	109 29.8%	202 26.7%	76 19.7%	102 28.3%	178 23.8%
>10	77 19.7%	68 18.6%	145 19.2%	71 18.4%	60 16.6%	131 17.5%
Don't know	0 0.0%	0 0.3%	1 0.1%	0 0.0%	0 0.0%	0 0.0%
Total	391 100.0%	366 100.0%	757 100.0%	386 100.0%	361 100.0%	747 100.0%
Average sample standard deviation	8.37 6.13	8.62 6.05	8.49 6.09	7.97 6.51	8.10 5.67	8.03 6.11

409 How much does it cost by above mean? <Note: for one way>

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
0	318 81.3%	317 86.6%	635 83.9%	323 83.7%	314 87.0%	637 85.3%
<=2 JD	7 1.8%	10 2.7%	17 2.2%	3 0.8%	5 1.4%	8 1.1%
Don't know (Including using private car)	66 16.9%	39 10.7%	105 13.9%	60 15.5%	42 11.6%	102 13.7%
Total	391 100.0%	366 100.0%	757 100.0%	386 100.0%	361 100.0%	747 100.0%
Average sample standard deviation	0.52 0.34	0.58 0.38	0.55 0.35	0.45 0.48	0.72 0.80	0.62 0.67

Average: Excluding 0

SECTION 5: Health Promotion (for the Last 12 months)

501 Have you attended any health education sessions at VHCs in the last 12 months?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	4 0.8%	2 0.4%	6 0.6%	44 8.7%	1 0.2%	45 4.3%
No	506 99.2%	507 99.6%	1013 99.4%	464 91.3%	533 99.8%	997 95.7%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

502 Have you attended any group education sessions in your current communities?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	15 2.9%	12 2.4%	27 2.6%	96 18.9%	37 6.9%	133 12.8%
No	495 97.1%	497 97.6%	992 97.4%	412 81.1%	497 93.1%	909 87.2%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

503 Have you received any home-visits by HC's staffs in your current place?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	4 0.8%	3 0.6%	7 0.7%	14 2.8%	5 0.9%	19 1.8%
No	506 99.2%	504 99.0%	1010 99.1%	490 96.5%	525 98.3%	1015 97.4%
No answer	0 0.0%	2 0.4%	2 0.2%	4 0.8%	4 0.7%	8 0.8%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

504 Have you received any home-visits by other organization in your current place?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	48 9.4%	13 2.6%	61 6.0%	21 4.1%	14 2.6%	35 3.4%
No	462 90.6%	496 97.4%	958 94.0%	487 95.9%	520 97.4%	1007 96.6%
Total	510 100.0%	509 100.0%	1019 100.0%	508 100.0%	534 100.0%	1042 100.0%

504A Have you attended any other health promotion activities (such as HP opening ceremony, health festival, free medical days, so on) in your current communities in the last 12 months?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes, HP opening ceremony	53 10.4%	2 0.4%	55 5.3%	14 2.8%	7 1.3%	21 2.0%
Yes, Health festival	8 1.6%	9 1.7%	17 1.6%	0 0.0%	1 0.1%	1 0.1%
Yes, Free medical day	440 86.6%	515 96.4%	955 91.7%	440 86.6%	515 96.4%	955 91.7%
Others	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
No attend	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%

504B Have you changed your attitude toward any of items listed in the last 12 months?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1 Use of VHCs	45 8.9%	13 2.4%	58 5.6%	128 25.2%	107 20.0%	235 22.6%
2 Personal hygiene	106 20.9%	70 13.1%	176 16.9%	123 24.2%	79 14.8%	202 19.4%
3 ANC	128 25.2%	107 20.0%	235 22.6%	98 19.3%	78 14.6%	176 16.9%
4 PNC	123 24.2%	79 14.8%	202 19.4%	123 24.2%	79 14.8%	202 19.4%
5 Child care	123 24.2%	79 14.8%	202 19.4%	123 24.2%	79 14.8%	202 19.4%
6 FP practice	123 24.2%	79 14.8%	202 19.4%	123 24.2%	79 14.8%	202 19.4%
7 Vaccination for children	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
8 Breast feeding	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
9 Oral hygiene	76 15.0%	79 14.8%	155 14.9%	80 15.7%	87 16.3%	167 16.0%
10 Anemia	80 15.7%	87 16.3%	167 16.0%	80 15.7%	89 16.7%	169 16.2%
11 Obesity	80 15.7%	89 16.7%	169 16.2%	164 32.3%	136 25.5%	300 28.8%
12 Breast cancer	164 32.3%	136 25.5%	300 28.8%	96 18.9%	80 15.0%	176 16.9%
13 Nutrition	96 18.9%	80 15.0%	176 16.9%	68 13.4%	72 13.5%	140 13.4%
14 Smoking	68 13.4%	72 13.5%	140 13.4%	12 2.4%	3 0.6%	15 1.4%
96 Others	12 2.4%	3 0.6%	15 1.4%	1 0.2%	2 0.4%	3 0.3%
98 Don't know	1 0.2%	2 0.4%	3 0.3%	213 41.9%	281 52.6%	494 47.4%
15 No change	213 41.9%	281 52.6%	494 47.4%	213 41.9%	281 52.6%	494 47.4%

504C Which health promotion activities above mentioned influenced your attitude changes?

	Endline		
	Intervention n=295	Comparison n=253	Total n=548
1 Health education sessions at VHCs	32	1	33
2 Group session in your communities	65	21	86
3 Home-visits by HC's staff	7	2	9
4 Home-visits by other organization	11	6	17
5 HP opening ceremony	34	1	35
6 Health festival	12	8	20
7 Free medical day	3	6	9
Internet	106	109	215
TV	81	104	185
Relatives/Family	23	30	53
Written Materials	14	21	35
Friends/Neighbors	21	12	33
Private Doctor	2	17	19
Others	42	21	63
Don't know	1	1	2

504B Have you changed your attitude toward any of items listed in the last 12 months by project health promotion (Health education sessions at VHCs, Group session in your communities, Home-visits by HC's staff, HP opening ceremony, Health festival)?

	Endline		
	Intervention	Comparison	Total
1 Use of VHCs	21	1	22
2 Personal hygiene	47	8	55
3 ANC	51	8	59
4 PNC	39	8	47
5 Child care	53	15	68
6 FP practice	56	13	69
7 Vaccination for children	31	5	36
8 Breast feeding	35	8	43
9 Oral hygiene	27	9	36
10 Anemia	25	10	35
11 Obesity	23	9	32
12 Breast cancer	68	24	92
13 Nutrition	40	11	51
14 Smoking	27	11	38
Others	9	1	10

98	Don't Know	1	0	1
15	Any change	116	29	145
		22.8%	5.4%	13.9%

504D Have you heard about the community health committee in your current community?

	Endline		
	Intervention	Comparison	Total
Yes	46	18	64
No	462	516	978
Total	508	534	1042
	100.0%	100.0%	100.0%

505 Have you involved a community health committee in your current community?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	0	1	1	5	1	6
No	509	507	1016	503	532	1035
No answer	1	2	3	0	1	1
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

506 Are there any NGOs/Collaborated charity working in health issues in your current community?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	38	16	54	51	21	72
No	448	468	916	381	440	821
Don't know	24	24	48	76	73	149
No answer	0	1	1	0	0	0
Total	510	509	1019	508	534	1042
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

507 Please indicate any sources of RH information you obtained? (Multiple answers)

ID	Intervention	Baseline		Endline	
		Comparison	Total	Intervention	Comparison
1	Counseling by staff at VHC	28 5.5%	16 3.1%	44 4.3%	72 14.2%
2	Counseling by staff at Comprehensive/Primary health center	117 22.3%	157 30.8%	274 26.9%	94 18.5%
3	Counseling by private doctor	214 42.0%	219 43.0%	433 42.5%	181 35.6%
4	Counseling by NGO health staff	52 10.2%	32 6.3%	84 8.2%	12 2.4%
5	Group lecture in the community	35 6.9%	14 2.8%	49 4.8%	42 8.3%
6	Community awareness event	4 0.8%	2 0.4%	6 0.6%	22 4.3%
7	Session	2 0.4%	0 0.0%	2 0.2%	10 2.0%
8	Written material (brochure, magazine, flyer, newspaper)	123 24.1%	123 24.2%	246 24.1%	130 25.6%
9	Internet	196 38.4%	187 36.7%	383 37.6%	264 52.0%
10	Radio	12 2.4%	14 2.8%	26 2.6%	10 2.0%
11	TV	336 65.9%	347 68.2%	653 67.0%	264 52.0%
12	SMS/text	23 4.5%	20 3.9%	43 4.2%	30 5.9%
A	Relative / Family	117 22.9%	116 22.8%	233 22.9%	369 72.6%
B	Friends / Neighbors	49 9.6%	41 8.1%	90 8.8%	266 52.4%
C	Studying / Courses	9 1.8%	14 2.8%	23 2.3%	66 13.0%
D	UNRWA	7 1.4%	7 1.4%	14 1.4%	44 8.7%
E	Hospital	0 0.0%	0 0.0%	0 0.0%	125 24.6%
13	Never	6 1.2%	5 1.0%	11 1.1%	0 0.0%
96	Others	13 2.5%	3 0.6%	16 1.6%	6 1.2%
98	Don't know	2 0.2%	1 0.2%	2 0.2%	0 0.0%



Project for Improvement of Services at
Village Health Centers (VHCs) in Rural
Host Communities of Syrian Refugees



مشروع تحسين الخدمات في المراكز الصحية القرية في
المناطق الريفية المستضيفة للاجئين السوريين



Mobile Clinic Impact Survey among Married Women (15-49) in Rural Areas in Mafrq

المسح الدراسي لآثر العيادة الصحية المتنقلة، الذي يستهدف النساء
المتزوجات في سن الإنجاب (15-49) في محافظة المفرق، الأردن

March, 2018

SV 5

Table of Contents

1. Purpose of Mobile Clinic Impact Survey	1
2. Methodology	1
3. Key Outcomes	1
4. Sampling	1
5. Survey Questionnaire	1
6. Research Team	2
7. Timeline	2
8. Technical Supports	2
9. Results	3
9-1 Basic Characteristics of the Households	3
1) Nationality	3
2) Refugee Registration	3
3) Number of Household Members	3
4) Working Status	4
5) Husband's Occupation	4
6) Household Income	5
9-2 Health Facility Accessibility	5
1) Knowledge of Nearest Health Facility by Kind of Facility	5
2) Use of Health Facility by Type of Facility	6
3) Problems in Accessing Health Care	8
9-3 Respondents' Characteristics	9
1) Age	9
2) Education	10
3) Marital Status	11
4) Fertility Trends	11
9-4 Antenatal and Postnatal Care	12
1) Antenatal care	12
2) Delivery	14
3) Postnatal Care	15
9-5 Family Planning	16
1) Current use of contraceptives	16
2) Husband Agreement, Recognition and Knowledge of Family Planning	17
3) Sources of Reproductive Health Information	18
9-6 Mobile Health Clinic	19
1) Recognition and use of the mobile health clinic	19
2) Impacts of and demands for the mobile health clinic	21
9-7 Breast cancer and Sexually Transmitted Diseases	22
1) Breast cancer check-up	22
2) Sexually Transmitted Diseases	22
9-8 Health Condition of Family Members	23
10. Statistical Test	24
ANNEXES	25
ANNEX 1 Baseline Questionnaire (English and Arabic)	
ANNEX 2 Endline Questionnaire (English and Arabic)	
ANNEX 3 All Data	

1. Purpose of Mobile Clinic Impact Survey

- To evaluate the effectiveness of mobile clinic (MC) by comparison of before and after the beginning of MC operation
- To understand the current situation and health status of people who living in North Badia District, Mafraq health directorate

2. Methodology

- Two round repeated cross-sectional household surveys, before and after intervention at both intervention and comparison sites
- Interview with structured questionnaire by trained researchers
- The research participants are married women of reproductive age (15-49 years old)
- The researcher visits the household in the selected villages and interviews eligible women individually

3. Key Outcomes

- Increased accessibility of RH services
- Changing behavior toward RH practices

4. Sampling

The survey team estimated that at least 300 samples from the intervention areas and 100 from the comparison areas will be needed. It should be noted that the intervention and comparison villages are preselected and are not random. As a result, the overall features in this survey do not reflect the entire North Badia district.

Baseline Survey (October, 2017)			Endline Survey (February, 2018)		
Intervention sites	Comparison sites		Intervention sites	Comparison sites	
3 Villages	2 Villages		3 Villages	2 Villages	
300 households	100 households		300 households	100 households	

The following table shows expected and actual sample numbers by village.

Sub-district	Locality	Total Population	Female Population	RH age female	Syrian population*	Sample size
<Intervention>						
Um Al-Jenal	Salediyah/	2,645	1,269	664	429	168
Salhiya	Bostaneh/	1,752	661	346	64	88
Sabha	Menshiyyat Qoblan	656	335	175	44	44
					Total	300
<Comparison>						
Um Elqotain	Husseiniyyeh	185	83	43	47	13
Dayr Al-kahf	Qasem	1,144	543	284	57	87
					Total	100

5. Survey Questionnaire

The survey questionnaire consists of seven (7) sections as follows.

- Basic characteristics of the households
- Health facility accessibility
- Respondents' characteristics
- Antenatal and postnatal care
- Family planning

- Breast cancer and sexually transmitted diseases
- Health conditions of family members

Most of the survey questions were extracted from “Jordan Population and Family Health Survey 2012” (hereinafter DHS 2012) with minor modifications. Several questions were taken from the survey named “Knowledge, Attitudes, Practices toward Family Planning and Reproductive Health among married Women of Reproductive Age in Selected Districts in Jordan” conducted by Jordan Communication, Advocacy and Policy Project (J-CAP) in 2015 and the survey “Health Service Access Survey among Non-camp Syrian Refugees in Irbid Governorate, Jordan” conducted by Medecins Sans Frontieres (MSF) in 2016.

6. Research Team

The research team consisted of one field coordinator, 3 field supervisors and 12 researchers divided into 3 teams, under the overall supervision of Professor Walid Alkhatib, Head of Public Opinion Polls and Survey's Department, Center for Strategic Studies (CSS), University of Jordan.

7. Timeline

	Baseline	Endline
Programing (2-3 days):	Oct. 3-4, 2017	Feb. 4-16, 2018
Training for researcher (1.5 days):	Oct. 9 and 10, 2017	Feb. 17, 2018
Field research for the baseline (5 days):	Oct. 10-14, 2017	Feb. 19-24, 2018
Data cleaning:	Oct. 15- Nov. 21, 2017	Feb. 25- Mar.6, 2018

8. Technical Supports

- Ministry of Health
- The Center for Strategic Studies (CSS), University of Jordan
- Juntendo University, Tokyo
- Nagasaki University, Nagasaki

9. Results

As Table 1 shows the total number of the respondents by village of both Baseline and Endline surveys. The total number of valid respondents are 409 for the Baseline and 438 for the Endline.

Table 1: Collected Responses

	Saleediyah	Bostaneh	Menshiyat Qoblan	Intervention	Husseiniyyeh	Qasem	Comparison	Total
Baseline	170	87	45	302	21	86	107	409
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Endline	188	92	50	330	36	72	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

9-1 Basic Characteristics of the Households

1) Nationality

- The total number of Syria nationals responding in Endline 71 (16.2%), increased from 45 (11.0%) in Baseline (Table2) (Q101). Yet, it is a little lower than the percentage of Syrian refugees (18.2%) in Mafrq according to the General Population and Household Census 2015 (hereinafter Census 2015).
- The percentage of Syrian nationality in intervention areas is 14.2% (Baseline) and 19.7% (Endline) while in comparison areas it is 1.9% (Baseline) and 5.6% (Endline). This indicates the comparison areas have a much lower number of Syrian refugees than the intervention areas in both surveys.

Table 2: Nationality (N=409) (N=438) Q101

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Jordanian	259	105	364	263	102	365
	85.8%	98.1%	89.0%	79.7%	94.4%	83.3%
Syrian	43	2	45	65	6	71
	14.2%	1.9%	11.0%	19.7%	5.6%	16.2%
Other	0	0	0	2	0	2
	0.0%	0.0%	0.0%	0.6%	0.0%	0.5%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

2) Refugee Registration

- Among the Syrian refugee population, 17.8% in Baseline and 19.7% in Endline have not registered with the Ministry of Interior (besides UNHCR registration) (Table 3) (Q102), which means they cannot make use of Jordanian public services. The percentage increased around 2% from Baseline to Endline.

Table 3: Registration under the Ministry of Interior (N=45) (N=71) Q102

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	35	2	37	52	5	57
	81.4%	100.0%	82.2%	80.0%	83.3%	80.3%
No	8	0	8	13	1	14
	18.6%	0.0%	17.8%	20.0%	16.7%	19.7%
Total	43	2	45	65	6	71
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

3) Number of Household Members

- The mean number of household members shown in Table 4 is 5.66 in Baseline and 5.68 in Endline, (Q104). Regarding gender balance, the average number of males is 2.94 in Baseline and 2.95 in Endline and that of females is 2.72 in Baseline and 2.73 in Endline, which shows only a slight difference.

Table 4: Number of household members (N=409) (N=438) Q104

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
2	21 7.0%	10 9.3%	31 7.6%	22 6.7%	10 9.3%	32 7.3%
3	31 10.3%	13 12.1%	44 10.8%	32 9.7%	11 10.2%	43 9.8%
4	45 14.9%	13 12.1%	58 14.2%	41 12.4%	19 17.6%	60 13.7%
5	47 15.6%	16 15.0%	63 15.4%	56 17.0%	20 18.5%	76 17.4%
6	53 17.5%	22 20.6%	75 18.3%	57 17.3%	17 15.7%	74 16.9%
7	49 16.2%	10 9.3%	59 14.4%	54 16.4%	15 13.9%	69 15.8%
8	30 9.9%	10 9.3%	40 9.8%	33 10.0%	6 5.6%	39 8.9%
9	13 4.3%	4 3.7%	17 4.2%	21 6.4%	7 6.5%	28 6.4%
>=10	13 4.3%	9 8.4%	22 5.4%	14 4.2%	3 2.8%	17 3.9%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%
Average (male)	2.91	3.02	2.94	2.98	2.88	2.95
Sample standard deviation	1.52	1.76	1.59	1.47	1.38	1.45
Average (female)	2.74	2.67	2.72	2.82	2.48	2.73
Sample standard deviation	1.37	1.52	1.41	1.46	1.23	1.41
Average (total)	5.65	5.69	5.66	5.79	5.36	5.68
Sample standard deviation	2.15	2.51	2.25	2.21	2.12	2.20

4) Working Status

- As Table 5 shows, the percentage of women who have worked in the last 12 months is 17.4% in Baseline and 15.3% in Endline (Q105). There was a slight decrease from Baseline to Endline.

Table 5: Working status (N=409) (N=438) Q105

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	51 16.9%	20 18.7%	71 17.4%	52 15.8%	15 13.9%	67 15.3%
No	251 83.1%	87 81.3%	338 82.6%	278 84.2%	93 86.1%	371 84.7%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

5) Husband's Occupation

- Regarding the husband's occupation shown in Table 6, in Baseline, "Military" (25.4%) was the most common sector, followed by "Driver" (22.7%), and "Public administration" (18.8%)(Q106).
- In Endline, the most frequent answers were also "Military" (33.6%), followed by "Driver" (25.3%), and "Public administration" (12.1%)(Q106), showing that respondents' husbands are mostly working in the same sectors in both surveys.

Table 6: Husband's occupation (N=409) (N=438) Q106

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Public administration	48 15.9%	29 27.1%	77 18.8%	33 10.0%	20 18.5%	53 12.1%
Service workers, shop and market, sales workers	21 7.0%	0 0.0%	21 5.1%	9 2.7%	4 3.7%	13 3.0%

Education	9 3.0%	12 11.2%	21 5.1%	9 2.7%	8 7.4%	17 3.9%
Professional scientific and technical activities	16 5.3%	1 0.9%	17 4.2%	6 1.8%	3 2.8%	9 2.1%
Manufacturing	2 0.7%	1 0.9%	3 0.7%	9 2.7%	1 0.9%	10 2.3%
Agricultural	20 6.6%	2 1.9%	22 5.4%	31 9.4%	2 1.9%	33 7.5%
Animal raising	13 4.3%	5 4.7%	18 4.4%	13 3.9%	2 1.9%	15 3.4%
Accommodation and food services	2 0.7%	0 0.0%	2 0.5%	0 0.0%	0 0.0%	0 0.0%
Military	82 27.2%	22 20.6%	104 25.4%	112 33.9%	35 32.4%	147 33.6%
Driver	63 20.9%	30 28.0%	93 22.7%	79 23.9%	32 29.6%	111 25.3%
Other	18 6.0%	2 1.9%	20 4.9%	10 3.0%	0 0.0%	10 2.3%
Doesn't work	8 2.6%	3 2.8%	11 2.7%	19 5.8%	1 0.9%	20 4.6%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

6) Household Income

- Table 7 shows that the mean household monthly income for Endline is 294.05JD while Baseline was 331.89JD (Q107). The income substantially decreased in Endline.
- In comparison with the results for this question in our project endline survey conducted in Irbid, the average monthly income in Mafrq is 23% lower (383.11JD).

Table 7: Household income (Jordan dinars) (N=409) (N=438) Q107

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<100	13 4.3%	3 2.8%	16 3.9%	18 5.5%	3 2.8%	21 4.8%
<200	31 10.3%	16 15.0%	47 11.5%	53 16.1%	14 13.0%	67 15.3%
<300	72 23.8%	29 27.1%	101 24.7%	76 23.0%	32 29.6%	108 24.7%
<400	70 23.2%	29 27.1%	99 24.2%	87 26.4%	32 29.6%	119 27.2%
<500	53 17.5%	12 11.2%	65 15.9%	55 16.7%	23 21.3%	78 17.8%
>=500	55 18.2%	18 16.8%	73 17.8%	27 8.2%	3 2.8%	30 6.8%
Don't know	6 2.0%	0 0.0%	6 1.5%	12 3.6%	1 0.9%	13 3.0%
Don't want to answer	2 0.7%	0 0.0%	2 0.5%	2 0.6%	0 0.0%	2 0.5%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%
Average	335.81	321.11	331.89	288.70	294.05	290.05
Sample standard deviation	176.15	171.17	174.74	145.17	111.87	137.40

9-2 Health Facility Accessibility

The survey team asked respondents if they knew of any nearby health facilities and if they knew what types of health facilities they were, including private clinics and hospitals as well as mobile clinic.

- Knowledge of Nearest Health Facility by Kind of Facility

- Table 8 shows the percentage of respondents who knew the health facility nearest to them (Q201-206). Among all respondents, hospitals are well known (96.6%), followed by the Comprehensive health center (CHC) by 95.7% and Private clinic by 40.6% while Village health centers (VHC) are known by only 5.3%. Compare to the Baseline, total percentage of respondents who knew VHC has decreased from 10.5% to 5.3%. However, intervention increased from 3.6% in Baseline to 6.1% in Endline.

Table 8: Knowledge of health facilities by type of facility (N=409) (N=438) Q201-206
VHC

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	11 3.6%	32 29.9%	43 10.5%	20 6.1%	3 2.8%	23 5.3%
No	291 96.4%	75 70.1%	366 89.5%	310 93.9%	105 97.2%	415 94.7%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	53 17.5%	13 12.1%	66 16.1%	36 10.9%	27 25.0%	63 14.4%
No	249 82.5%	94 87.9%	343 83.9%	294 89.1%	81 75.0%	375 85.6%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

188

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	215 71.2%	102 95.3%	317 77.5%	313 94.8%	106 98.1%	419 95.7%
No	87 28.8%	5 4.7%	92 22.5%	17 5.2%	2 1.9%	19 4.3%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Private clinic

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	45 14.9%	20 18.7%	65 15.9%	122 37.0%	56 51.9%	178 40.6%
No	257 85.1%	87 81.3%	344 84.1%	208 63.0%	52 48.1%	260 59.4%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Hospital

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
No	2 0.7%	8 7.5%	10 2.4%	11 3.3%	4 3.7%	15 3.4%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

2) Use of Health Facility by Type of Facility

- Table 9 shows the percentage of respondents who have ever used the health facilities (Q201-206). Among all respondents, CHC have been used by 71.0%, followed by the Hospitals by 69.6%, and private clinics by 24.0%. The VHCs have been used by only 2.3%, which is again decrease from the Baseline (4.6%). For the VHCs, intervention group increased from 1% in Baseline to 2.7% in Endline.

Table 9: Use of facilities (N=409) (N=438) Q201-206
VHC

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	3 1.0%	16 15.0%	19 4.6%	9 2.7%	1 0.9%	10 2.3%
No	299 99.0%	91 85.0%	390 95.4%	321 97.3%	107 99.1%	428 97.7%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

PHC

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	35 11.6%	11 10.3%	46 11.2%	15 4.5%	17 15.7%	32 7.3%
No	267 88.4%	96 89.7%	363 88.8%	315 95.5%	91 84.3%	406 92.7%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

CHC

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	165 54.6%	73 68.2%	238 58.2%	228 69.1%	83 76.9%	311 71.0%
No	137 45.4%	34 31.8%	171 41.8%	102 30.9%	25 23.1%	127 29.0%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Private clinic

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	33 10.9%	13 12.1%	46 11.2%	67 20.3%	38 35.2%	105 24.0%
No	269 89.1%	94 87.9%	363 88.8%	263 79.7%	70 64.8%	333 76.0%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Hospital

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	252 83.4%	56 52.3%	308 75.3%	239 72.4%	66 61.1%	305 69.6%
No	50 16.6%	51 47.7%	101 24.7%	91 27.6%	42 38.9%	133 30.4%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

3) Problems in Accessing Health Care

- Many different factors can prevent women from getting medical advice or treatment for themselves. In this study, the women were asked about various problems they face in accessing health care. Table 10 shows the percentage of respondents who reported having problems accessing health care (Q301-308). The obstacles most often reported are "Getting money for treatment" (56.6%) followed by "Getting money for transportation" (53.9%), "Finding means of transportation" (52.5%), "Not wanting to go alone" (52.1%), and "Distance to health facility" (49.5%) meanwhile, the Baseline result was "Not wanting to go alone" (58.4%), followed by "Finding means of transportation" (52.3%), "Getting money for transportation" (49.4%), "Getting money for treatment" (49.6%), and "Distance to health facility" (47.9%). The result shows that in the Endline, people are economically stranded rather than other problems.

Table 10: Problems in accessing health care (N=409) (N=438) Q301-308

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Yes	84 27.8%	32 29.9%	116 28.4%	50 15.2%	22 20.4%	72 16.4%
No	218 72.2%	75 70.1%	293 71.6%	280 84.8%	86 79.6%	366 83.6%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Q302 Getting permission to go for treatment

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Yes	55 18.2%	22 20.6%	77 18.8%	49 14.8%	13 12.0%	62 14.2%
No	247 81.8%	85 79.4%	332 81.2%	281 85.2%	95 88.0%	376 85.8%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Q303 Getting money for treatment

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Yes	154 51.0%	49 45.8%	203 49.6%	197 59.7%	51 47.2%	248 56.6%
No	148 49.0%	58 54.2%	206 50.4%	133 40.3%	57 52.8%	190 43.4%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Q304 Distance to health facility

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Yes	129 42.7%	67 62.6%	196 47.9%	155 47.0%	62 57.4%	217 49.5%
No	173 57.3%	40 37.4%	213 52.1%	175 53.0%	46 42.6%	221 50.5%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Q305 Finding means of transportation

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Yes	151 50.0%	63 58.9%	214 52.3%	173 52.4%	57 52.5%	230 52.5%
No	151 50.0%	44 41.1%	195 47.7%	157 47.6%	51 47.2%	208 47.5%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Q306 Getting money for transportation

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Yes	146 48.3%	58 54.2%	204 49.9%	183 55.5%	53 49.1%	236 53.9%
No	156 51.7%	49 45.8%	205 50.1%	147 44.5%	55 50.9%	202 46.1%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Q307 Not wanting to go alone

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Yes	175 57.9%	64 59.8%	239 58.4%	171 51.8%	57 52.8%	228 52.1%
No	127 42.1%	43 40.2%	170 41.6%	159 48.2%	51 47.2%	210 47.9%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Q308 Not female provider

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Yes	112 37.1%	24 22.4%	136 33.3%	98 29.7%	27 25.0%	125 28.5%
No	190 62.9%	83 77.6%	273 66.7%	232 70.3%	81 75.0%	313 71.5%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

At least one problem accessing health care

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Yes	266 88.1%	96 89.7%	362 88.5%	281 85.2%	91 84.3%	372 84.9%
No	36 11.9%	11 10.3%	47 11.5%	49 14.8%	17 15.7%	66 15.1%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

9-3 Respondents' Characteristics

1) Age

- Table 11 shows age distribution of the respondents. In Baseline survey, the mean age of respondents is 32.24 years (SD: 8.36), with 31.78 years (SD: 8.22) for the intervention and 33.51 years (SD: 8.65) for the comparison. The age categories are distributed as shown Table 11 (Q402).

- In Endline survey, the mean age of respondents is 32.72years (SD: 8.34), with 32.44 years (SD: 8.27) for the intervention and 33.59 years (SD:8.53) for the comparison (Q402). The mean age remains almost same in both surveys.

Table 11: Age distribution (N=409) (N=438) Q402

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
16-19	13 4.3%	3 2.8%	16 3.9%	13 3.9%	3 2.8%	16 3.7%
20-29	120 39.7%	38 35.5%	158 38.6%	120 36.4%	35 32.4%	155 35.4%
30-39	109 36.1%	35 32.7%	144 35.2%	123 37.3%	38 35.2%	161 36.8%
40-49	60 19.9%	31 29.0%	91 22.2%	74 22.4%	32 29.6%	106 24.2%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%
Average	31.78	33.51	32.24	32.44	33.59	32.72
Sample standard deviation	8.22	8.65	8.36	8.27	8.53	8.34

2) Education

- Table 12 (Q403) shows the level of education completed by respondents in percentages. The education system of Jordan was changed in 1973, of all respondents 6.2% (27 women) were educated in the old system. In both systems, 44.3% (194 women) completed less than secondary level and 11% (48 women) never attended any school.

Table 12: Education attainment (N=409) (N=438) Q403

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Old system	37 12.3%	10 9.3%	47 11.5%	4 1.2%	5 4.6%	9 2.1%
	67 22.2%	24 22.4%	91 22.2%	7 2.1%	4 3.7%	11 2.5%
	58 19.2%	11 10.3%	69 16.9%	4 1.2%	3 2.8%	7 1.6%
	29 9.6%	3 2.8%	32 7.8%	141 42.7%	33 30.6%	174 39.7%
New system	41 13.6%	8 7.5%	49 12.0%	79 23.9%	32 29.6%	111 25.3%
	9 3.0%	4 3.7%	13 3.2%	12 3.6%	5 4.6%	17 3.9%
	36 11.9%	32 29.9%	68 16.6%	39 11.8%	21 19.4%	60 13.7%
	3 1.0%	2 1.9%	5 1.2%	0 0.0%	1 0.9%	1 0.2%
	22 7.3%	13 12.1%	35 8.6%	44 13.3%	4 3.7%	48 11.0%
	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

- Table 13 shows that the mean number of years of education completed for both groups combined is 9.1 years (8.62 years for intervention and 10.56 years for comparison) in Endline, while 9.71 years as total and 9.5 years in intervention in Baseline (Q404). In comparison with the results of DHS 2012, the national average number of years completed was 8.0 years for average in the whole Mafraq governorate and in Badia the mean was 7.3 years, our respondents were higher than those results.

Table 13: Education years completed (years) (N=409) (N=438) Q404

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
0	22 7.3%	13 12.1%	35 8.6%	44 13.3%	4 3.7%	48 11.0%
1-10	135 44.7%	38 35.5%	173 42.3%	154 46.7%	42 38.9%	196 44.7%
11-12	96 31.8%	17 15.9%	113 27.6%	81 24.5%	34 31.5%	115 26.3%
13-14	10 3.3%	7 6.5%	17 4.2%	13 3.9%	5 4.6%	18 4.1%
15-16	35 11.6%	30 28.0%	65 15.9%	37 11.2%	23 21.3%	60 13.7%
17-18	4 1.3%	2 1.9%	6 1.5%	1 0.3%	0 0.0%	1 0.2%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%
Average	9.50	10.30	9.71	8.62	10.56	9.10
Sample standard deviation	4.40	5.32	4.66	4.75	4.12	4.68

3) Marital Status

- Almost all respondents (99.3%) live with their husbands (99.1% for intervention and 100% for comparison) (Q405). A few (8%, 35 women) respondents answered their husbands have other wives (Q406).
- The mean age at first marriage is 20.21 years old (19.87 years for intervention and 21.24 years for comparison) in Endline, while 20.3 years old (20.0 years for intervention and 21.1 years for comparison) in Baseline as shown in the Table 14 (Q407). The majority of respondents (51.6%) got married before age 20.

Table 14: Age at first marriage (N=409) (N=438) Q407

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<14	0 0.0%	0 0.0%	0 0.0%	2 0.6%	0 0.0%	2 0.5%
14-19	170 56.3%	44 41.1%	214 52.3%	181 54.8%	43 39.8%	224 51.1%
20-24	93 30.8%	43 40.2%	136 33.3%	107 32.4%	47 43.5%	154 35.2%
>=25	39 12.9%	20 18.7%	59 14.4%	40 12.1%	18 16.7%	58 13.2%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%
Average	20.03	21.07	20.30	19.87	21.24	20.21
Sample standard deviation	4.05	3.68	3.98	4.03	4.15	4.10

4) Fertility Trends

- Ninety percent of respondents (90.6%) had ever given birth (Q408).
- The mean age of first delivery is 21.2 years old (21.0 years for intervention and 22.9 years for comparison) in Endline, while 21.8 years old in Baseline as shown in the Table 15 (Q409). One third of them had their first delivery between the ages of 15-19 and nearly half of them had their first delivery between the ages of 20-24.

Table 15: Age at first delivery (n=363) (n=397) Q409

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
15-19	87 32.3%	23 24.5%	110 30.3%	104 34.9%	21 21.2%	125 31.5%

20-24	128	46	174	146	48	194
	47.6%	48.9%	47.9%	49.0%	48.5%	48.9%
25-29	38	22	60	42	22	64
	14.1%	23.4%	16.5%	14.1%	22.2%	16.1%
30-34	13	1	14	5	5	10
	4.8%	1.1%	3.9%	1.7%	5.1%	2.5%
>=35	3	2	5	1	3	4
	1.1%	2.1%	1.4%	0.3%	3.0%	1.0%
Total	269	94	363	298	99	397
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	21.64	22.27	21.80	21.02	22.85	21.48
Sample standard deviation	4.17	3.78	4.08	3.55	4.48	3.88

- The mean number of live children among all women is 3.47 (3.50 for intervention and 3.39 for comparison) in Endline, while 3.40 in Baseline in the Table 16 (Q410). Compared with the results for this same question in our baseline survey in Irbid with 3.39, the numbers for Mafraq are slightly higher than those of Irbid.

Table 16: Average number of children (N=409) (N=438) Q410

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
0	33	13	46	32	9	41
	10.9%	12.1%	11.2%	9.7%	8.3%	9.4%
1	37	15	52	38	15	53
	12.3%	14.0%	12.7%	11.5%	13.9%	12.1%
2	43	16	59	42	17	59
	14.2%	15.0%	14.4%	12.7%	15.7%	13.5%
3	48	12	60	48	19	67
	15.9%	11.2%	14.7%	14.5%	17.6%	15.3%
4	47	19	66	62	19	81
	15.6%	17.8%	16.1%	18.8%	17.6%	18.5%
5	42	11	53	51	11	62
	13.9%	10.3%	13.0%	15.5%	10.2%	14.2%
6	28	10	38	32	6	38
	9.3%	9.3%	9.3%	9.7%	5.6%	8.7%
>=7	24	11	35	25	12	37
	7.9%	10.3%	8.6%	7.6%	11.1%	8.4%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average (male)	1.81	1.91	1.83	1.83	1.91	1.85
Sample standard deviation	1.51	1.80	1.59	1.43	1.40	1.42
Average (female)	1.57	1.53	1.56	1.66	1.48	1.62
Sample standard deviation	1.39	1.39	1.39	1.38	1.30	1.36
Average (total)	3.38	3.44	3.40	3.50	3.39	3.47
Sample standard deviation	2.22	2.55	2.31	2.15	2.26	2.18

- About 14.1% (56 women, out of 397) of respondents have suffered the death of their children after giving birth to live babies. (Q411). To compare with our Irbid survey (9.3%), the results for Mafraq are worse than those for Irbid.

9-4 Antenatal and Postnatal Care

1) Antenatal care

- The survey team asked women who had experienced live births (n=363 for Baseline)(n=398 for Endline) about the antenatal and postnatal care of their latest pregnancies, excluding women who never been pregnant and are currently pregnant (Q501).
- Regarding antenatal care (ANC), 96.5% (384) of respondents received ANC during their last pregnancy in Endline, while 97.8% (355) in Baseline as is shown in Table 17 (Q502).

Table 17: Antenatal care (n=363) (n=398) Q502

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	285	90	355	287	97	384
	98.5%	95.7%	97.8%	96.0%	98.0%	96.5%
No	4	4	8	12	2	14
	1.5%	4.3%	2.2%	4.0%	2.0%	3.5%
Total	269	94	363	299	99	398
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

- Regarding places of receiving ANC (Table 18), 60.7% of the respondents received at private clinic, followed by the public hospital (13.5%), and public health center (8.3%) in Endline, while it was 56.1% of the respondents received at private clinic, followed by the public hospital (16.1%), and private hospital (15.5%) in Baseline as shown in Table 19 (Q503). The uses of public health center have increased from 6.2% in Baseline to 8.3% in Endline. The average timing of receiving the first ANC is at the 1.98 months of pregnancy (Q504).

Table 18: Place of receiving antenatal care (N=355) (n=384) Q503

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Go. hospital	49	8	57	41	11	52
	18.5%	8.9%	16.1%	14.3%	11.3%	13.5%
University hospital	0	0	0	1	1	2
	0.0%	0.0%	0.0%	0.3%	1.0%	0.5%
Comprehensive health center (CHC) /primary health center (PHC)	20	2	22	24	8	32
	7.5%	2.2%	6.2%	8.4%	8.2%	8.3%
Village health center	0	0	0	1	0	1
	0.0%	0.0%	0.0%	0.3%	0.0%	0.3%
Military hospital	8	3	11	12	6	18
	3.0%	3.3%	3.1%	4.2%	6.2%	4.7%
Mobile health clinic	0	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	1.0%	0.3%
Other public	1	0	1	0	0	0
	0.4%	0.0%	0.3%	0.0%	0.0%	0.0%
Private Hospital	32	23	55	14	6	20
	12.1%	25.6%	15.5%	4.9%	6.2%	5.2%
Private Clinic	147	54	201	171	62	233
	55.5%	60.0%	56.6%	59.6%	63.9%	60.7%
NGO hospital	5	0	5	10	1	11
	1.9%	0.0%	1.4%	3.5%	1.0%	2.9%
NGO clinic	1	0	1	9	1	10
	0.4%	0.0%	0.3%	3.1%	1.0%	2.6%
JAFPP	1	0	1	3	0	3
	0.4%	0.0%	0.3%	1.0%	0.0%	0.8%
NGO Mobile health clinic	0	0	0	1	0	1
	0.0%	0.0%	0.0%	0.3%	0.0%	0.3%
Other private	1	0	1	0	0	0
	0.4%	0.0%	0.3%	0.0%	0.0%	0.0%
Total	265	90	355	287	97	384
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

- Regarding the number of ANC visits (Table 19), the most frequent answer is 9 times (26.3%), followed by 5 times (13.3%) and 3 times (11.7%) in Endline, while in Baseline it was 9 times (26.8%), followed by 2 times and 5 times, both of which have the same percentage (10.5%), which is shown in Table 19 (Q505). Considering international standard, having more than 4 times of ANC, 20.5% of our respondents are still less than this standard (Baseline was 24.8%). The mean numbers of ANC frequencies is 6.82 times, which made an increase from 6.69 times in Baseline.

Table 19: Frequency of antenatal care (n=355) (n=384) Q505

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
1	14 5.3%	1 1.1%	15 4.2%	7 2.4%	0 0.0%	7 1.8%
2	34 12.8%	4 4.4%	38 10.7%	23 8.0%	4 4.1%	27 7.0%
3	24 9.1%	11 12.2%	35 9.9%	32 11.1%	13 13.4%	45 11.7%
4	28 10.6%	9 10.0%	37 10.4%	28 9.8%	8 8.2%	36 9.4%
5	22 8.3%	16 17.8%	38 10.7%	34 11.8%	17 17.5%	51 13.3%
6	20 7.5%	10 11.1%	30 8.5%	23 8.0%	7 7.2%	30 7.8%
7	12 4.5%	1 1.1%	13 3.7%	14 4.9%	6 6.2%	20 5.2%
8	17 6.4%	2 2.2%	19 5.4%	16 5.6%	5 5.2%	21 5.5%
9	70 26.4%	25 27.8%	95 26.8%	74 25.8%	27 27.8%	101 26.3%
>=10	23 8.7%	11 12.2%	34 9.6%	36 12.5%	10 10.3%	46 12.0%
DK	1 0.4%	0 0.0%	1 0.3%	0 0.0%	0 0.0%	0 0.0%
Total	265 100.0%	90 100.0%	355 100.0%	287 100.0%	97 100.0%	384 100.0%
Average	6.55	7.10	6.69	6.71	7.14	6.82
Sample standard deviation	4.63	4.17	4.52	3.63	4.18	3.77

2) Delivery

- Regarding places of delivery, the results from Baseline and Endline were relatively same (Table 20). 51.0% (Baseline) and 52.8% (Endline) of women had their last delivery at public hospitals, followed by the military hospital (21.2% for Baseline and 21.6% for Endline), and private hospitals (19.0% for Baseline and 16.3% for Endline) (Q506). Only a small number of women (1.1% for Baseline and 1.8% for Endline) gave birth at home.

Table 20: Place of delivery in the last delivery (n=363) (n=398) Q506

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Your home / Other home	1 0.4%	3 3.2%	4 1.1%	7 2.3%	0 0.0%	7 1.8%
Gov. hospital	135 50.2%	50 53.2%	185 51.0%	152 50.8%	58 58.6%	210 52.8%
University hospital	4 1.5%	2 2.1%	6 1.7%	3 1.0%	0 0.0%	3 0.8%
Military hospital	61 22.7%	16 17.0%	77 21.2%	66 22.1%	20 20.2%	86 21.6%
Others public	0 0.0%	1 1.1%	1 0.3%	1 0.3%	0 0.0%	1 0.3%
Private hospital	48 17.8%	21 22.3%	69 19.0%	46 15.4%	19 19.2%	65 16.3%
Private clinic	7 2.6%	1 1.1%	8 2.2%	9 3.0%	1 1.0%	10 2.5%
NGO hospital	8 3.0%	0 0.0%	8 2.2%	8 4.0%	0 0.0%	12 3.0%
NGO clinic	4 1.5%	0 0.0%	4 1.1%	3 1.0%	1 1.0%	4 1.0%
Others private	1 0.4%	0 0.0%	1 0.3%	0 0.0%	0 0.0%	0 0.0%

Total	269 100.0%	94 100.0%	363 100.0%	299 100.0%	99 100.0%	398 100.0%
-------	---------------	--------------	---------------	---------------	--------------	---------------

3) Postnatal Care

- Regarding postnatal care (PNC) for the most recent pregnancy, 57.5% in Endline received the PNC which was an increase compare to 50.7% in Baseline (Table 21) (Q507). Among those who received PNC, 57.7% of women had received PNC within 24 hours. During Day 3 (48-72 hours) only 7.5% received PNC, during Day 4-6, only 3.3% received PNC and between Days 7-14, only 5.8% received PNC, on the 6th week post-delivery, only 1.8%.

Table 21: Postnatal care (n=363) (n=398) (Multiple answer) Q507

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
At the hospital (within 24 hours)	109 40.5%	44 46.8%	153 42.1%	173 57.9%	56 56.6%	229 57.5%
Day 3 (48 - 72 hours)	20 7.4%	15 16.0%	35 9.6%	22 7.4%	8 8.1%	30 7.5%
Day 4-6	12 4.5%	3 3.2%	15 4.1%	8 2.7%	5 5.1%	13 3.3%
Between days 7-14	27 10.0%	10 10.6%	37 10.2%	17 5.7%	6 6.1%	23 5.8%
On 6 weeks after delivery	11 4.1%	4 4.3%	15 4.1%	5 1.7%	2 2.0%	7 1.8%
Received sub-total	137 50.9%	47 50.0%	184 50.7%	185 61.9%	58 58.6%	243 61.1%
Not received	132 49.1%	47 50.0%	179 49.3%	114 38.1%	41 41.4%	155 38.9%
Total	269 100.0%	94 100.0%	363 100.0%	299 100.0%	99 100.0%	398 100.0%

- The newborn check-ups for the latest child showed increase between Baseline and Endline. In Endline, 81.7% of mothers have had newborn check-ups while 16.8% of mothers have not, while in Baseline, it was 73.6% of mothers had had newborn check-ups while 24.8% of mothers had not (Table 22) (Q508). Of those who did, 70.6% of mothers had newborn checkups within 24 hours of delivery which was also an increase, especially for intervention (from 50.2% to 71.6%).

Table 22: Timing of newborn check-up (n=363) (n=398) (Multiple answer) Q508

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
At the hospital (within 24 hours)	135 50.2%	50 62.8%	184 53.4%	214 71.6%	67 67.7%	281 70.6%
Day 3 (48 - 72 hours)	22 8.2%	11 11.7%	33 9.1%	31 10.4%	12 12.1%	43 10.8%
Day 4-6	17 6.3%	5 5.3%	22 6.1%	21 7.0%	13 13.1%	34 8.5%
Between Day 7-14	48 17.8%	26 27.7%	74 20.4%	59 19.7%	21 21.2%	80 20.1%
On 6 weeks after birth	29 10.8%	27 28.7%	56 15.4%	66 22.1%	28 28.3%	94 23.6%
Received sub-total	192 71.4%	75 79.8%	267 73.6%	243 81.3%	82 82.8%	325 81.7%
Not received	73 27.1%	17 18.1%	90 24.8%	52 17.4%	15 15.2%	67 16.8%
Don't know	4 1.5%	2 2.1%	6 1.7%	4 1.3%	2 2.0%	6 1.5%
Total	269 100.0%	94 100.0%	363 100.0%	299 100.0%	99 100.0%	398 100.0%

9-5 Family Planning

1) Current use of contraceptives

- As seen in Table 23 (N=409) (N=438) (Q601), 50.9% of all respondents are currently using contraceptive methods, which was decrease from the Baseline. However, regarding the intervention group, it increased slightly from 50.0% to 51.2%, while the comparison group dropped down from 63.6% to 50.0%. Among women who are not pregnant now and not in the postpartum period (n=320), the contraceptive prevalence rate is 69.7%

Table 23: Contraceptive prevalence rate (N=409) (N=438) Q601

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Yes	151 50.0%	68 31.8%	219 50.9%	169 51.2%	54 12.5%	223 50.9%
No	151 50.0%	39 16.2%	190 43.8%	161 48.8%	54 12.5%	215 49.1%
Total	302 100.0%	107 24.5%	409 100.0%	330 100.0%	108 32.7%	438 100.0%

- Among respondents who currently are not using any contraceptives (n=190) (n=215), major reasons given for this are “wants more children” (34.0%), followed by “currently pregnant” (31.2%) and “Sub fecund/infecund” (19.5%), while in Baseline it was “postpartum period” (35.3%), followed by “wants more children” (32.1%) and, “currently pregnant” (31.6%) (Table 24)(Q602).

Table 24: Reasons for not using contraceptives (n=190) (n=215) Q602

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
In pregnancy	48 31.8%	12 30.8%	60 31.6%	48 29.8%	19 35.2%	67 31.2%
In postpartum period	56 37.1%	11 28.2%	67 35.3%	13 8.1%	5 9.3%	18 8.4%
Wants more children	50 33.1%	11 28.2%	61 32.1%	53 32.9%	20 37.0%	73 34.0%
Fear of infertility	16 10.6%	2 5.1%	18 9.5%	2 1.2%	0 0.0%	2 0.9%
Not having sex/ Infrequent sex	8 5.3%	2 5.1%	10 5.3%	1 0.6%	0 0.0%	1 0.5%
Menopausal/ Hysterectomy	2 1.3%	2 5.1%	4 2.1%	8 5.0%	1 1.9%	9 4.2%
Sub fecund/ infecund	7 4.6%	4 10.3%	11 5.8%	33 20.5%	9 16.7%	42 19.5%
Husband opposed	7 4.6%	0 0.0%	7 3.7%	1 0.6%	0 0.0%	1 0.5%

- The contraceptive prevalence rate by modern methods (only modern method + both modern and traditional methods) is 33.6%, which is a slight increase from the Baseline result (32.8%). Comparing the difference between the groups, the Intervention group increased from 31.8% to 34.5%, while the Comparison group decreased from 35.5% to 30.6%. Those who do not use contraceptives occupy 49.1% in Table 25.

Table 25: Contraceptive prevalence rate (Multiple answers) (N=409) (N=438)

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
Modern method	93 30.8%	37 34.6%	130 31.8%	108 32.7%	33 30.6%	141 32.2%
Modern method + Traditional method	3 1.0%	1 0.9%	4 1.0%	6 1.8%	0 0.0%	6 1.4%

Modern method subtotal	96 31.8%	38 35.5%	134 32.8%	114 34.5%	33 30.6%	147 33.6%
Traditional method	55 18.2%	30 28.0%	85 20.8%	55 16.7%	21 19.4%	76 17.4%
Contraception subtotal	151 50.0%	68 63.6%	219 53.5%	169 51.2%	54 50.0%	223 50.9%
No contraception	151 50.0%	39 36.4%	190 46.5%	161 48.8%	54 50.0%	215 49.1%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

- Among women who currently practice family planning (n=219) (n=223) shown in Table 26, the kinds of methods used are withdrawal (28.3%), Pills (23.8%), IUD (17.0%) and, male condom (12.6%) in this order (Table 25) (Q603). Compared with the national average from the DHS 2012, withdrawal is much higher than the national average (14.3%, 18.8% in the whole Mafrag), and use of IUD is less than the national average (21.3 %, in the whole 15.8%), use of the Pill is higher than the national average (8.1%, 10.2% in the whole Mafrag) and male condom is little less than national average but less than the whole Mafrag directorate (7.9%, 4.5% in the whole Mafrag).

Table 26: Contraceptive methods (Multiple answers) (n=219) (n=223) Q603

	Baseline			Endline		
	Interventi on	Comparis on	Total	Interventi on	Comparis on	Total
<Modern Methods>	20 13.2%	14 20.6%	34 15.5%	27 16.0%	11 20.4%	38 17.0%
IUD	13 8.6%	5 7.4%	18 8.2%	18 10.7%	1 1.9%	19 8.5%
Implants	1 0.7%	0 0.0%	1 0.5%	0 0.0%	0 0.0%	0 0.0%
Pills	37 24.5%	15 22.1%	52 23.7%	39 23.1%	14 25.9%	53 23.8%
Male Condom	12 7.9%	1 1.5%	13 5.9%	24 14.2%	4 7.4%	28 12.6%
Female Condom	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Diaphragm	0 0.0%	0 0.0%	0 0.0%	1 0.6%	0 0.0%	1 0.4%
Foam/Jelly	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Locational Amenorrhea Method (LAM)	6 4.0%	1 1.5%	7 3.2%	4 2.4%	1 1.9%	5 2.2%
Female Sterilization	7 4.6%	2 2.9%	9 4.1%	2 1.2%	2 3.7%	4 1.8%
Male Sterilization	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Other modern method	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
<Traditional Methods>	4 2.6%	2 2.9%	6 2.7%	11 6.5%	2 3.7%	13 5.8%
Rhythm Method (Calendar/period method)	39 25.8%	25 36.8%	64 29.2%	44 26.0%	19 35.2%	63 28.3%
Withdrawal	19 12.6%	4 5.9%	23 10.5%	8 4.7%	0 0.0%	8 3.6%
Breastfeeding (Traditional)	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Other traditional Method	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%

2) Husband Agreement, Recognition and Knowledge of Family Planning

- Most husbands (95.1% for Baseline and 82.0% for Endline) agree with the use of contraceptives while some (4.9% for Baseline and 14.6% for Endline) of husbands do not agree (Table 27)

(Q605).

Table 27: Husband's agreement with using contraception (N=409) (N=438) Q605

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	287 95.0%	102 95.3%	389 95.1%	276 83.6%	83 76.9%	359 82.0%
No	15 5.0%	5 4.7%	20 4.9%	47 14.2%	17 15.7%	64 14.6%
DK	0 0.0%	0 0.0%	0 0.0%	7 2.1%	8 7.4%	15 3.4%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

- The survey team asked the recognition of modern method effectiveness. Majority of the respondents (61.2%) think modern methods are more effective than traditional methods (Table 28) (Q606). On the contrary 14.6% of respondents believe modern methods are less effective than traditional methods and 9.6% of them think these are equally effective. More than 10% of women answered don't know. These results indicate that it is still necessary to hold intensive education on the effectiveness of modern contraceptive methods.

Table 28: Recognition of effectiveness of FP methods (N=409) (N=438) Q606

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Modern methods are less effective	39 12.9%	20 18.7%	59 14.4%	42 12.7%	22 20.4%	64 14.6%
Modern methods are equally effective	33 10.9%	4 3.7%	37 9.0%	36 10.9%	6 5.6%	42 9.6%
Modern methods are more effective	194 64.2%	65 60.7%	259 63.3%	206 62.4%	62 57.4%	268 61.2%
Don't know	36 11.9%	18 16.8%	54 13.2%	46 13.9%	18 16.7%	64 14.6%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

- Regarding question on who usually makes the decision on the use of RH care and services, 66.4% of the respondents said "respondent and husband jointly," followed by 24.2% of them said "respondent" (Table 29) (Q607). Mother and father or mother in law and father in law had less or no influence over the RH service use decision.

Table 29: Decision to use RH services (N=409) (N=438) Q607

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Respondent	43 14.2%	21 19.6%	64 15.6%	84 25.5%	22 20.4%	106 24.2%
Husband	19 6.3%	5 4.7%	24 5.9%	27 8.2%	13 12.0%	40 9.1%
Respondent and husband jointly	239 79.1%	80 74.8%	319 78.0%	218 66.1%	73 67.6%	291 66.4%
Senior male family member	0 0.0%	0 0.0%	0 0.0%	1 0.3%	0 0.0%	1 0.2%
Senior female family member	1 0.3%	1 0.9%	2 0.5%	0 0.0%	0 0.0%	0 0.0%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

3) Sources of Reproductive Health Information

- Among the respondents in Endline, most common sources of RH information were

"Relative/family" (53.2%), followed by "Counseling by private doctor" (40.9%), "Friends/Neighbors" (36.8%), while Baseline's results were "Relative/family" (41.6%), followed by "Friends/neighbors" (30.3%), "Counseling by staff at Comprehensive/Primary health center (CHCs/PHCs)" (26.4%), in Table 30. It seems informal communication is the greatest source of RH information.

Table 30: Sources of RH information (Multiple answers) (N=409) (N=438) Q608

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Mobile health clinic	5 1.7%	0 0.0%	5 1.2%	2 0.6%	0 0.0%	2 0.5%
Counseling by staff at VHC	16 5.3%	3 2.8%	19 4.6%	9 2.7%	2 1.9%	11 2.5%
Counseling by staff at Comprehensive/Primary health center	90 29.8%	18 16.8%	108 26.4%	69 20.9%	24 22.2%	93 21.2%
Counseling by private doctor	59 19.5%	20 18.7%	79 19.3%	123 37.3%	56 51.9%	179 40.9%
Counseling by NGO health staff	4 1.3%	0 0.0%	4 1.0%	9 2.7%	2 1.9%	11 2.5%
Group lecture in the community	8 2.6%	4 3.7%	12 2.9%	12 3.6%	3 2.8%	15 3.4%
Community awareness event	11 3.6%	3 2.8%	14 3.4%	11 3.3%	3 2.8%	14 3.2%
Sermon " Religious event"	1 0.3%	0 0.0%	1 0.2%	0 0.0%	0 0.0%	0 0.0%
Written material (brochure, magazine, flyer, newspaper)	30 9.9%	10 9.3%	40 9.8%	44 13.3%	14 13.0%	58 13.2%
Internet	40 13.2%	27 25.2%	67 16.4%	83 25.2%	33 30.6%	116 26.5%
Radio	0 0.0%	1 0.9%	1 0.2%	2 0.6%	0 0.0%	2 0.5%
TV	64 21.2%	19 17.8%	83 20.3%	103 31.2%	25 23.1%	128 29.2%
SMS/text	3 1.0%	0 0.0%	3 0.7%	6 1.8%	1 0.9%	7 1.6%
Family/ Relatives	127 42.1%	43 40.2%	170 41.6%	174 52.7%	59 54.6%	233 53.2%
Friends/ Neighbors	99 32.8%	25 23.4%	124 30.3%	126 38.2%	35 32.4%	161 36.8%
Never	21 7.0%	9 8.4%	30 7.3%	17 5.2%	5 4.6%	22 5.0%
DK	0 0.0%	0 0.0%	0 0.0%	7 2.1%	0 0.0%	7 1.6%
Others (specify)	4 1.3%	2 1.9%	6 1.5%	0 0.0%	0 0.0%	0 0.0%

9-6 Mobile Health Clinic

- Recognition and use of the mobile health clinic
 - 75.8% of the respondents have heard of the mobile health clinic in intervention areas, while 24.2% never have. (Table 31) (QX1). Some people (31.5%) in comparison areas know about the services, yet its majority (68.5%) has never heard of it.

Table 31: Recognition of the mobile health clinic (N=438) (QX1)

	Endline		
	Intervention	Comparison	Total
Yes	250 75.8%	34 31.5%	284 64.8%
No	80 24.2%	74 68.5%	154 35.2%
Total	330 100.0%	108 100.0%	438 100.0%

- In intervention areas, the most used services include FP counseling (33.3%), followed by Health Education sessions and General examination/ counseling (25.6%), and Vaccination for children and Receiving supplements (20.5%). In comparison areas, one person has received the services of FP counseling, FP method, ANC, Child Care, and General examination/ counseling (33.3%) (Table34) (QX4).

Table 34: Kind of the services used? (n=42) (QX4)

	Endline		
	Interventi on	Comparis on	Total
FP counseling	13 33.3%	1 33.3%	14 33.3%
FP method	4 10.3%	1 33.3%	5 11.9%
ANC	5 12.8%	1 33.3%	6 14.3%
PNC	1 2.6%	0 0.0%	1 2.4%
Child Care	6 15.4%	1 33.3%	7 16.7%
Vaccination for children	8 20.5%	0 0.0%	8 19.0%
General examination/ counseling	10 25.6%	1 33.3%	11 26.2%
Receiving supplements	8 20.5%	0 0.0%	8 19.0%
Health Education sessions	10 25.6%	0 0.0%	10 23.8%
Others	0 0.0%	0 0.0%	0 0.0%

2) Impacts of and demands for the mobile health clinic

- Tale 35 shows that among those who have used the services of the mobile health clinic, 41.0% (16 respondents) from intervention areas and 100% (3 respondents) had some changes in their attitude toward reproductive health (QX7). The mobile clinic services that have contributed to the attitude changes were "Easy access to vaccination for child (3.46)" for intervention groups, and "Provision of health information (4.00)" for comparison groups (Table 36) (QX8).

Table 35: Changes in attitude toward reproductive health (n=42) (QX7)

	Endline		
	Interventi on	Comparis on	Total
Yes	16 41.0%	3 100.0%	19 45.2%
No	23 59.0%	0 0.0%	23 54.8%
Total	39 100.0%	3 100.0%	42 100.0%

Table 36: Services of the mobile health clinic that contributed to the changes in health status (n=42) (QX8)

	Endline		
	Interventi on	Comparis on	Total
Easy access to FP services	3.28	3.67	3.31
Easy access to ANC/PNC services	3.08	3.67	3.12
Easy access to child care services	3.26	3.67	3.29
Easy access to vaccination for child	3.46	3.00	3.43
Improving accessibility to primary health services	3.26	3.67	3.29
Providing health information	3.13	4.00	3.19
Getting some basic supplement/medicine	3.03	3.33	3.05

- Regarding the areas of the mobile health clinic's operation shown in Table 32, the most recognized sight was "Near the main road and Al-Bostaneh secondary school for girls (25.5% for intervention and 2.8% for comparison)," followed by Child care charity association (16.4% for intervention and 1.9% for comparison), and Menshiyyat Qoblan association (7.0%), 16.7% in intervention and 13.0% in comparison areas were not aware of the operation sights of the mobile health clinic (QX2).

Table 32: Areas of the mobile health clinic's operation (N=438) (QX2)

	Endline		
	Interventi on	Comparis on	Total
Child care charity association	54 16.4%	2 1.9%	56 12.8%
Sailediyyah ITS	14 4.2%	0 0.0%	14 3.2%
Near the main road and Al-Bostaneh secondary school for girls	84 25.5%	3 2.8%	87 19.9%
Menshiyyat Qoblan association	23 7.0%	0 0.0%	23 5.3%
Menshiyyat Qoblan ITS	14 4.2%	0 0.0%	14 3.2%
Other, specify	11 3.3%	17 15.7%	28 6.4%
Don't know	55 16.7%	14 13.0%	69 15.8%

- In intervention areas, 11.8% of respondents have used the services of the mobile health clinic, whereas 2.8% have in comparison areas (Table33) (QX3). Almost 70% of the respondents have used the services at least once (69.2% for intervention and 66.7% for comparison).

Table 33: Use of the mobile health clinic (N=438) (QX3)

	Endline		
	Interventi on	Comparis on	Total
Yes	39 11.8%	3 2.8%	42 9.6%
No	291 88.2%	105 97.2%	396 90.4%
Total	330 100.0%	108 100.0%	438 100.0%

Frequency of the use of the mobile health clinic (n=42)

	Endline		
	Interventi on	Comparis on	Total
1	27 69.2%	2 66.7%	29 69.0%
2	9 23.1%	0 0.0%	9 21.4%
3	2 5.1%	1 33.3%	3 7.1%
6	1 2.6%	0 0.0%	1 2.4%
Total	39 100.0%	3 100.0%	42 100.0%

- According to Table 37, the most requested aspects to improve the services of the mobile health clinic are “More frequent visit to your community (64.8% for intervention and 63% for comparison),” “More medicine (63.3% for intervention and 67.6% for comparison),” “Provision of dental care (58.8% for intervention and 68.5% for comparison),” and “Availability of doctor (57.6% for intervention and 63% for comparison)” (QX9).

Table 37: Aspects to improve the mobile clinic services in community (N=438) (QX9)

	Endline		
	Intervention	Comparison	Total
Provision of primary health care	156 47.3%	68 63.0%	224 51.1%
Provision of chronic disease care	136 41.2%	49 45.4%	185 42.2%
Provision of dental care	194 58.8%	74 68.5%	268 61.2%
Provision of other care	9 2.7%	4 3.7%	13 3.0%
Improvement of equipment and furniture	92 27.9%	45 41.7%	137 31.3%
Availability of Doctor	190 57.6%	68 63.0%	258 58.9%
Improvement of health staffs knowledge and skills	82 24.8%	42 38.9%	124 28.3%
Better attitude toward service provision by health staff	77 23.3%	36 33.3%	113 25.8%
More frequent visit to your community	214 64.8%	68 63.0%	282 64.4%
Near your house/site	156 47.3%	70 64.8%	226 51.6%
More medicine	209 63.3%	73 67.6%	282 64.4%
Lab services	168 50.9%	65 60.2%	233 53.2%
Other (Specify)	9 2.7%	4 3.7%	13 3.0%
Don't know	21 6.4%	6 5.6%	27 6.2%

9-7 Breast cancer and Sexually Transmitted Diseases

1) Breast cancer check-up

- The percentage of respondents who have performed self-examination to detect breast cancer was 6.1% in Baseline and 7.5% in Endline, both of which were much lower than the survey team expected (Table 38) (Q701).

Table 38: Performance of self-examination of breast cancer (N=409) (N=438) (Q701)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	23 7.6%	2 1.9%	25 6.1%	24 7.3%	9 8.3%	33 7.5%
No	279 92.4%	105 98.1%	384 93.9%	306 92.7%	99 91.7%	405 92.5%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

2) Sexually Transmitted Diseases

- The percentage of the respondents who knew the Sexually transmitted diseases was 61.4% in Baseline and 67.4% in Endline (Table 39) (Q801), which was also below the expectation of

survey team.

Table 39: Recognition of sexually transmitted diseases (N=409) (N=438) (Q801)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	187 61.9%	64 59.8%	251 61.4%	231 70.0%	64 59.3%	295 67.4%
No	107 35.4%	43 40.2%	150 36.7%	98 29.7%	44 40.7%	142 32.4%
Don't know	8 2.6%	0 0.0%	8 2.0%	1 0.3%	0 0.0%	1 0.2%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

9-8 Health Condition of Family Members

- The percentage of the respondents whose household members currently have or did have non-communicable diseases (NCDs) in the previous year was 73.6% in Baseline and 72.6 % in Endline as shown in Table 40 (Q901). When compared with the health care needs of Syrian refugee adults in Irbid based on the Survey conducted by the Medicines Sans Frontiers (MSF) in Irbid in 2016 which indicated 68.1% in the past six months, our results turned out to be higher percentage.

Table 40: Family members who have/ had NCDs in the last year (N=409) (N=438) (Q901)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
None	224 74.2%	77 72.0%	301 73.6%	242 73.3%	76 70.4%	318 72.6%
Hypertension	36 11.9%	14 13.1%	50 12.2%	40 12.1%	10 9.3%	50 11.4%
Cardiovascular disease	7 2.3%	4 3.7%	11 2.7%	11 3.3%	4 3.7%	15 3.4%
Diabetes	35 11.6%	13 12.1%	48 11.7%	28 8.5%	9 8.3%	37 8.4%
Chronic respiratory	13 4.3%	9 8.4%	22 5.4%	13 3.9%	6 5.6%	19 4.3%
Thyroid disease	6 2.0%	2 1.9%	8 2.0%	7 2.1%	8 7.4%	15 3.4%
Cancer	1 0.3%	1 0.9%	2 0.5%	1 0.3%	1 0.9%	2 0.5%
Joint pain	34 11.3%	3 2.8%	37 9.0%	41 12.4%	10 9.3%	51 11.6%

10. Statistical Test

To understand the statistical differentiation between the intervention and comparison groups for both Baseline and Endline surveys, a T-test was employed in basic characteristics of the respondents.

Table 41: T-test for basic characteristics of the respondents

		n	Mean	S.D.	T-test
Baseline	calculated age 2	Intervention	31.78	8.219	0.066
		Comparison	33.51	8.652	
	Q407 age at first marriages?	Intervention	302	20.03	0.020*
		Comparison	107	4.049	
	Q409 age at the birth of your first child?	Intervention	269	21.07	0.200
		Comparison	94	3.681	
	Q410_TOT	Intervention	94	21.64	0.822
		Comparison	22.27	4.173	
Endline	Q404 the highest grade you completed?	Intervention	302	2.224	0.164
		Comparison	107	2.552	
	calculated age 2	Intervention	302	9.497	0.211
		Comparison	107	4.3970	
	Q407 age at first marriage?	Intervention	330	5.3239	0.002*
		Comparison	108	8.271	
	Q409 age at the birth of your first child?	Intervention	330	4.026	0.015*
		Comparison	108	4.149	
	Q410_TOT	Intervention	330	7.086	0.655
		Comparison	108	2.154	
	Q404 the highest grade you completed?	Intervention	330	2.258	0.000*
		Comparison	108	4.7548	

Note: * indicates statistically significant differences.

ANNEXES

ANNEX 1	Baseline Questionnaire (English and Arabic)
ANNEX 2	Endline Questionnaire (English and Arabic)
ANNEX 3	All Data



ANNEX 1



Project for Improvement of Services at Village Health Centers (VHCs) in Rural
Host Communities of Syrian Refugees

Final

**Survey for Impacts of Mobile Health
Clinic among Married Women of
Reproductive Age (15-49) in Mafraq,
Jordan**

2017

Date of filled in:	serial number
Name of researcher:	

District and villages

Um Al-Jemal	Salhiya	Sabha	Um Elqotain	Dayr Al-Kahf
1: Saliedyyah	2: Bostaneh	3: Menshiyyat Qoblan	4:Husseiniyyah	5: Qasem

	رقم الأسرة في منطقة العد	Serial number of House Hold
	رقم هاتف (رقم هاتف الزوج في حال عدم الاستجابة)	Contact Mobile Number

استبيان مسح السكان والمساكن

	عدد النساء المتزوجات الموجودات في المنزل أثناء الزيارة (15 – 49 سنة)	Available number of married women in household (15-49 years old)
--	--	--

تاريخ الزيارة	First visit	Second visit
Date of visit		
اسم الباحثة		
Research name		
وقيع القاد الميداني		
Field Supervisor's sign		

1. Completed 2. No eligible Women (married aged 15-49) exist 3. No eligible Women (married aged 15-49) at home 4. Nobody Home 5. Housing Unit Vacant 6. Refused by husband 7. Refused by wife 8. Other (Specify)	1. تمت الأجابة 2. المرأة المستهدفة غير موجودة 3. المرأة ليست بالمنزل 4. لا يوجد أحد في المنزل 5. المسكن خال 6. الزوج رفض 7. الزوجة رفضت 8. أخرى (حدد)	Result Codes
---	--	---------------------

Section 1: For All

NO.	Questions and filtered	Coding categories	SKIP
101	What is your nationality	Jordanian 1 Syrian 2 Other Specify: () 96	103 102 102
102	Was your family registered by Ministry of Interior?	Yes 1 No 2	103
103	In which month and year did you start to live continuously at this current place of residence?	() month () Year Others 96 Don't know 98	104
104	How many persons living with you in your house? (Including yourself)	Total: () persons Male: () persons Female: () persons	105
105	Have you done any work in the last 12 months, even for one hour? By "work", I mean any paid work, any work in a business completely or partially owned by yourself, any work in a business owned by the household without payment, or work in other business?	Yes 1 No 2	106
106	What is your husband current occupation? (Circle one)	Public administration 1 Service workers, shop and market, sales workers 2 Education 3 Professional, scientific and technical activities 4 Manufacturing 5 Agricultural 6 Animal raising 7 Accommodation and food services 8 Military 9 Doesn't work 10 Driver 11 Other 96 (Specify) _____JD	107
107	What would you estimate is your total monthly/household income from all sources?	Don't know 98	108
	Please count all income from all household members?	Don't want to answer 99	
108	Does your house own the followings usable devices? <Please Read out>	1. Radio 1. Yes 2. No 2. TV 1. Yes 2. No 3. Satellite 1. Yes 2. No 4. Land telephone 1. Yes 2. No 5. Refrigerator 1. Yes 2. No 6. Washing machine 1. Yes 2. No 7. Dish washer 1. Yes 2. No 8. Solar heater 1. Yes 2. No 9. Air conditioner 1. Yes 2. No 10. Fan 1. Yes 2. No 11. Water cooler 1. Yes 2. No 12. Microwave 1. Yes 2. No 13. Digital camera 1. Yes 2. No 14. Mobile phone 1. Yes 2. No	201

		15. Computer	1. Yes 2. No
		16. Internet access at house	1. Yes 2. No
		17. Car (for personal use)	1. Yes 2. No

Section 2: Health center and hospital Accessibility

No.	Name	Distance from your house (km)	Means of transportation (foot, car.. etc.)	Time to reach	Cost	Ever used	Skip
201	The closest VHC					1. Yes 2. No	202
202	The closest (or often use) PHC					1. Yes 2. No	203
203	The closest (or often use) CHC					1. Yes 2. No	204
204	The closest (or often use) private clinic					1. Yes 2. No	205
205	The closest hospital					1. Yes 2. No	206
206	Mobile clinic	Place:				1. Yes 2. No 3. Don't know	301

Section 3: Medical care accessibility <When you are sick and want to get medical advice or treatment, is each of the following a big issue to access services>

NO.	Questions and filtered	Coding categories	SKIP
301	Do you have any problem to know where to go to receive medical care?	Yes No	1 2 302
302	Do you have any problem to get permission to go for medical care?	Yes No	1 2 303
303	Do you have any problem to get money needed for treatment?	Yes No	1 2 304
304	Do you have any problem in distance for the health facility?	Yes No	1 2 305
305	Do you have any problem to find means of transportation?	Yes No	1 2 306
306	Do you have any problem to access to health facility in terms of finance?	Yes No	1 2 307
307	Do you need someone with you to go to health facilities?	Yes No	1 2 308
308	Do you have any concern that there may not be a female health provider regarding RH services?	Yes No	1 2 401

Section 4: Woman's Characteristics

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
401	<Age> In what month and year were you born?	() month () year If the woman doesn't know the month. If the woman doesn't know the year. Please use the family book as much as possible.	402
402	How old were you at your last birthday?	Age in completed years () year Don't know 98	403
403	<Education of woman> What is the highest level of school you attended: old elementary, old preparatory, old secondary, new basic, new secondary, intermediate diploma, bachelor, or higher?	Old system Elementary/ 1 Preparatory 2 Secondary 3 New system Basic 4 Secondary 5 Intermediate diploma 6 Bachelor 7 Higher 8 Never attended 9 Grade () years	404 406 405
404	What is the highest grade you completed?		
405	<Husband situations> Is your husband living with you now or is he staying elsewhere? For researcher: - If the husband live outside Jordan, means staying elsewhere - Live in Jordan even living in another governorate means living with her Does your husband have another wife (other wives) besides you?	Living with her 1 Staying elsewhere 2 Yes 1 No 2 Don't know 98	406 407
406	<Women's marital and fertility> How old were you when you first marriage? Have you ever given birth during your life? How old were you at the birth of your first child? How many children whom you have given birth and who are alive?	Age () years old Yes 1 No 2 () years old Don't know 98 Son () persons Daughter () persons	408 409 501 410 411
411	Have you ever given birth children who was born alive but later died?	Yes 1 No 2	501

Women's Health

Section 5: Antenatal Care and Postnatal Care

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
501	When was the last live births? (Circle one)	Never 1 Now I am in the first pregnant 2 Now I am pregnant, not the first 3 Your last birth at which year () Yes: Which year: () Yes 1 No 2	601 502 503 506
502	During the last pregnancy in the last time, did you see anyone for antenatal care? (Circle one)	Yes 1 No 2	503 506
503	If yes: Where did you go to receive antenatal care? (Circle the main frequent one)	<Public> Gov. hospital 1 University hospital 2 Comprehensive health center (CHC) /primary health center (PHC) 3 Village health center 4 Military hospital 5 Mobile health clinic 6 Other public (Specify:) 7 <Private> Private Hospital 8 Private Clinic 9 NGO hospital 10 NGO clinic 11 JAFPP 12 NGO Mobile health clinic 13 Other private (Specify:) 96	504
504	How many months pregnant were you when you first received antenatal care for the last pregnancy?	Number of months () Don't know 98	505
505	How many times did you receive antenatal care during the last pregnancy?	Number of times () Don't know 98	506
506	About delivery in the last delivery time, where did you give birth? (Circle one)	Your home / Other home 1 Gov. hospital 2 University hospital 3 Military hospital 4 Others public (Specify:) 5 <Private> Private hospital 6 NGO hospital 7 NGO clinic 8 Others private (Specify:) 9	507

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
507	Have you had a checkup after delivery by healthcare provider? <Read out> (Circle all)	At the hospital (within 24 hours) 1 Day 3 (48 – 72 hours) 2 Day 4-6 3 Between days 7-14 4 On 6 weeks after delivery 5 Not received 6 Don't know 98	508
508	Have your baby had a checkup after birth by healthcare provider? <Read out> (Circle all)	At the hospital (within 24 hours) 1 Day 3 (48 – 72 hours) 2 Day 4-6 3 Between Day 7-14 4 On 6 weeks after birth 5 Not received 6 Don't know 98	601

Section 6: Family Planning

Researchers, please give a brief explanation about Modern and traditional methods

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
601	<For All _ Contraception> Are you currently doing something or using any methods to delay or avoid getting pregnant? (Circle one) <Note: Breast feeding, LAM, and Female sterilization are as considered FP methods >	Yes 1 No 2	603 602
602	What is the main reason for not using methods to delay or avoid getting pregnancy? (Circle all mentioned) <Read- out>	In pregnancy 1 In postpartum period 2 Wants more children 3 Fear of infertility 4 Not having sex/ Infrequent sex 5 <Fertility –related reason> Menopausal/ Hysterectomy 6 Sub fecund/ infecund 7 <Opposition to use> Respondent opposed 8 Husband opposed 9 Others opposed 10 Religious prohibition 11 <Side effects> Interferes with body processes 12 Mood changes 13 Bloat & weight gain 14 Headaches, dizzy 15 Bleeding irregularity 16 Risk of cancer 17 Dangerous to health 18 Can't use because of pre-existing health issues 19 Fear of side effects 20	605

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
603	Which method are you using now? <Read out> (Circle all mentioned)	<Use related reasons>	
		Forget to take	21
		Method failure risk	22
		Difficult to use	23
		Interferes with sexual experience	24
		<Lack of Knowledge>	
		Knows no method	25
		Knows no source	26
		<Access reasons>	
		Lack of access/ too far / inconvenient to get	27
		Too much time to obtain	28
		Cost too much to use	29
		<Provider/facility reasons>	
		Lack of female providers	30
		Lack of privacy	31
		Provider offers limited methods	32
		Provider did not give method requested	33
		Requested methods not available	34
		Inadequate counseling	35
		Negative experience with FP provider	36
		Other (Specify)	96
		Don't know	98
604	Which method are you using now?	<Modern Methods>	
		IUD	1
		Injectables	2
		Implants	3
		Pills	4
		Male Condom	5
		Female Condom	6
		Diaphragm	7
		Foam/Jelly	8
		Local anesthetic (LAM)	9
		Female Sterilization	10
		Male Sterilization	11
		Other modern method (Specify)	12
		<Traditional Methods>	
		Rhythm Method (Calendar/period method)	13
		Withdrawal	14
		Breastfeeding (Traditional)	15
		Other traditional Method (Specify)	16

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
604	Who advise you to use this method? (Circle all mentioned)	No one (By myself) Mobile health clinic staff Doctor Nurse Midwife Husband Mother/ Mother in law Other relatives Friends Neighbors Community outreach workers Social workers Other (specify)	1 2 3 4 5 6 7 8 9 10 11 12 96
Ask the following questions for all			
605	Does your husband agree with using contraception? (circle one)	Yes No Don't know	1 2 98
606	Do you think that modern methods are less effective, equally effective or more effective than traditional methods for preventing pregnancy? (Circle one)	Modern methods are less effective Modern methods are equally effective Modern methods are more effective Don't know	1 2 3 98
607	Who usually make the decisions about your visit related to RH care and FP services? <Don't read the answers> (Circle one)	Respondent Husband Respondent and husband jointly Senior male family member Senior female family member Other (specify, _____)	1 2 3 4 5 96
608	Please indicate any sources of RH information you obtained? (Circle all mentioned) <Read Out>	Mobile health clinic Counseling by staff at VHC Counseling by staff at Comprehensive/Primary health center Counseling by private doctor Counseling by NGO health staff Group lecture in the community Community awareness event Sermon " Religious event" Written material (brochure, magazine, flyer, newspaper) Internet Radio TV	1 2 3 4 5 6 7 8 9 10 11 12

مشروع تحسين الخدمات في المراكز الصحية الفرعية في
المناطق الريفية المستضيفة للاجئين السوريين

Project for Improvement of Services at Village Health
Centers (VHCs) in Rural Host Communities of Syrian
Refugees

المسح الدراسي لتأثير العيادة الصحية المتنقلة
والذي يستهدف النساء المتزوجات في
سن الإنجاب (15-49) في محافظة المفرق، الأردن.

Survey for Impacts of Mobile Health Clinic among Married Women of
Reproductive Age (15-49) in Mafraq, Jordan

2017

الرقم المتسلسل:	تاريخ تعبئة الاستبيان:
	اسم الباحث:

القضاء والقرى المستهدفة:	الضاح
1: المدينة	2: المنطقة
3: منشأة القلائ	4: المدينة
5: قسم	6: الكيف

Serial number of House Hold	رقم الأسرة في منطقة الحد
Contact Mobile Number	رقم هاتف (رقم هاتف الزوج في حل عدم الاستجابة)

عدد النساء المتزوجات الموجودات في المنزل أثناء الزيارة (15 - 49 سنة)	استبيان مسح السكان والمساكن
---	-----------------------------

تاريخ الزيارة Date of visit	First visit
اسم الباحثة Research name	
وقيع القيد الميداني Field Supervisor's sign	
Second visit	

1. Completed	1. تمت الاجابة
2. No eligible Women (married aged 15-49) exist	2. المرأة المستهدفة غير موجودة
3. No eligible Women (married aged 15-49) at home	3. المرأة ليست بالمنزل
4. Nobody Home	4. لا يوجد احد في المنزل
5. Housing Unit Vacant	5. المسكن خال
6. Refused by husband	6. الزوج رفض
7. Refused by wife	7. الزوجة رفضت
8. Other (Specify)	8. أخرى (حدد)

الرقم	الاسئلة
2	8. سخان شمسي
2	9. مكيف
2	10. مروحة
2	11. مبرد مياه (كولر)
2	12. مايكرويف
2	13. كاميرا رقمية
2	14. هاتف نقال
2	15. كمبيوتر ثابت، كمبيوتر محمول
2	16. اشترلك الترتنت
2	17. سيارة خاصة للاستخدام الشخصي

القسم الثاني: إمكانية الوصول إلى المراكز الصحية والمستشفيات

الانطلاقات	هل ذهبت وتلقيت خدمة في هذا المركز	التكلفة	وسيلة النقل (مثلا على الأقدام، سيارة.. الخ)	وسيلة النقل المستقل الوصول	الوقت الموزل (كم)	الاسم	الرقم
202	1 نعم 2 لا					أقرب مركز صحي	201
203	1 نعم 2 لا					أقرب (أو المستخدم عادة) مركز صحي أولي	202
204	1 نعم 2 لا					أقرب (أو المستخدم عادة) مركز صحي شامل	203
205	1 نعم 2 لا					أقرب (أو المستخدم عادة) عيادة صحية خاصة	204
206	1 نعم 2 لا					أقرب مستشفى	205
301	1 نعم 2 لا 3 لا أعرف					عيادة متنقلة المكان:	206

القسم الثالث: الوصول للرعاية الطبية (عندما تكوني مريضة أو تردين الحصول على علاج أو مشورة طبية، أي طبيع، مما يلي يعتبر مشكلة كبيرة للوصول إلى الرعاية الطبية؟)

الانطلاقات	المبادئ والرسائل	الأمثلة	الرقم
302	1	هل لديك أي مشكلة إسمرة؟ أين تذهب لتفكيك الرغاية الصغيرة؟	301
	2	لا	
303	1	تعم	302
	2	لا	
304	1	تعم	303
	2	لا	
305	1	تعم	304
	2	لا	
306	1	تعم	305
	2	لا	

الانتقالات	البيانات والتميز	القسم الأول: أسئلة لجميع الأجيال
103	1 ارشدية	الرقم
102	2 سورية	ما هي جنسيته؟
103	96 أخرى (حدد)	هل تم تسجيل عائلتك في وزارة الداخلية؟
104	1 نعم	في أي شهر وسنة بدأت العيش في مسكنك الحالي ؟
	2 لا	
105	() الشهر	
	() السنة	
	أخرى (حدد)	
	96 لا أعرف	
106	98 لا أعرف	
107	1 الوظائف الحكومية والقطاع العام	كم شخص يعيش معك في المنزل؟ (بما فيهم أنت)
	2 العمل في قطاع المبيعات، المتاجر والخدمات	
	3 قطاع التعليم	
	4 الأنشطة المهنية والطبية والتقنية	
	5 قطاع الصناعة والتصنيع	
	6 قطاع الزراعة	
	7 تربية المواشي	
	8 قطاع الخدمات الفندقية والأقامة والخدمات الغذائية	
	9 قطاع الجيش	
	10 لا يعمل	
	11 سائق	
	96 (حدد)	
108	العمل الآخر، حدد (حدد)	
	96 لا أعرف	
	98 لا تريد الإجابة	
201	1. نعم	كم تقدرين مجموع دخل الأسرة الشهري من جميع المصادر؟
	2. لا	(يرجى احتساب دخل جميع الأفراد في الأسرة)
	1. نعم	هل تتبرقي بالإيجرة الشهرية التالية في منزلك؟
	2. لا	(الباقي: (قراءة جميع الإجابة)
	1. نعم	
	2. لا	
	1. نعم	
	2. لا	
	1. نعم	
	2. لا	
	1. نعم	
	2. لا	

صحة المرأة

القسم الخامس: العناية أثناء الحمل وبعد الولادة

الرقم	الاستئلة	البيانات والترميز	الانتقالات
501	متى كانت آخر ولادة لك؟	لم انجب أنا حامل الآن بطلني الأول أنا حامل الآن، بطلني ليس الأول لي متى كانت آخر ولادة لك، سنة () نعم : في أي سنة ()	601
502	خلال حملك الأخير، هل واجعت أي أحد لتلقي الرعاية الصحية؟ (أجوبة واحدة)	لا نعم	503
503	إذا كانت الإجابة نعم في السؤال السابق 502 أين تمت المراجعة؟ هل هناك أشخاص آخرون ؟ (اختر أجابة واحدة، المكان الأساسي والأكثر زيارة)	مستشفى حكومي/ وزارة الصحة مستشفى الجامعة مركز صحي شامل / مركز صحي أولي مركز صحي فرعي مستشفى عسكري عيادة صحية متنقلة تابعة لجهة حكومية أخرى (حدد) مستشفى خاص أطباء / عيادة خاصة مستشفى تابع لمنظمات غير حكومية عيادة تابعة لمنظمات غير حكومية الجمعية الأردنية للتخطيط وجمعية الأسرة عيادة صحية متنقلة تابعة لمنظمات غير حكومية مراكز خاصة أخرى (حدد)	504
504	أول رعاية صحية حصلت عليها خلال حملك الأخير كانت في الشهر؟	لا أعرف () عدد المرات	505
505	ما هي عدد مرات تلقي خدمة رعاية الحامل أثناء الحمل ؟	لا أعرف منزلك / منزل آخر	506
506	أين انجبت مولودك الأخير ؟ (اختر أجابة واحدة)	مستشفى حكومي مستشفى الجامعة مستشفى عسكري أخرى عام (حدد) مستشفى خاص مستشفى تابع لمنظمات غير حكومية عيادة تابعة لمنظمات غير حكومية أخرى (حدد)	507
507	هل أجري لك فحصاً بعد الولادة من قبل مقدم الرعاية الصحية؟ - اختيار من متعدد (أراني جميع الخيارات)	في المستشفى (خلال 24 ساعة بعد الولادة) اليوم الثالث بعد الولادة (48 – 72 ساعة) ما بين اليوم الرابع والسادس ما بين 7-14 يوم بعد الولادة في الأسبوع السادس بعد الولادة لم أتلقى أي خدمة لا أعرف	508

307	هل لديك أي مشكلة تتعلق في الحصول على المال اللازم للتقال؟	نعم	1
307	هل أنت بحاجة لوجود مرافق منك للذهاب للمرافق الصحية؟	لا	2
308	هل لديك أي مشكلة من أن يكون مقدم الخدمة الطبية ذكر فربما يتعلّق بخدمات الصحة الإنجابية؟	نعم	1
401		لا	2

القسم الرابع: خلفية عامة عن السيدات

الرقم	الاستئلة	البيانات والترميز
401	العمر	تاريخ ميلادك (الشهر والسنة) ؟ إذا لم تعرف المرأة الشهر إذا لم تعرف المرأة السنة الرجاء الاستعانة بدفتر العائلة قدر الإمكان
402	ما هو عمرك في آخر عيد ميلاد لك ؟	لا أعرف
403	الدرجة التعليمية للمرأة	ابتدائي إعدادي ثانوي ثانوي أساسي ثانوي الدبلوم المتوسط بكالوريوس دراست عليا لم التحق بالمدرسة
404	ما أعلى صف أكملته بنجاح في هذه المرحلة؟	الصف () / السنوات
405	وضع الزوج	يعيش معها
406	هل يعيش زوجك عادة معك في هذا المسكن أم في مكان آخر ؟	2
407	هل لدى زوجك زوجة / زوجات بالإضافة لك؟	نعم لا لا أعرف
408	خصوبة المرأة	سنوات ()
409	ما هو عمرك عندما تم الزواج لأول مرة؟	نعم لا
501	هل سبق لك الانجاب في حياتك؟	سنوات ()
410	ما هو عمرك عند انجاب الطفل الأول ؟	لا أعرف
411	ما هو عدد أولاد وبناتك ؟	() الولد () البنت
501	هل لديك أطفال متوفاين ؟	نعم لا

الرقم	الاسئلة	البدائل والترميز	الانتقالات
	لا اعرف	2	
508	هل اجري لطفاك فحصا بعد الولادة من قبل مقدم الرعاية الصحية؟ - اختيار من متعدد للإجابة (أفاني جميع الخيارات)	98 1 2 3 4 5 6 98 2 98	
601			

القسم السادس: تنظيم الأسرة
للإجابة: يرجى إعطاء مخرج مختصر عن وسائل منع الحمل التقليدية والحديثة

الرقم	الاسئلة	البدائل والترميز	الانتقالات
	نساء كافة (وسائل منع الحمل)		
601	في الوقت الحالي هل تستخدمين أو تستخدمين اي وسيلة لتأخير أو تجنب الحمل ؟	نعم لا	603 602 605
602	ما هي أهم ثلاثة أسباب /مخاوف التي تمنعك من استعمال أية وسائل حديثة لتنظيم الأسرة ؟ الإجابات المقدمة بالتسلسل: الأولى والثانية والثالثة	حامل في فترة النفاس أريد المزيد من الأطفال الخوف من فقد القدرة على الحمل انتفاخ المفاصل /معايشة متقلبة أسباب مرتبطة بعدم الخصوبة توقف الطمث / استعمال الرحم المعقم معارضة الاستعمال معارضة السيدة معارضة الزواج معارضة الآخرين أسباب دينية الأعراض الجانبية تؤثر على وظائف الجسم تغيرات على المزاج زيادة الوزن والانتفاخ أوجاع الرأس والوخجة نزيف أو عدم انتظام الحيض خطر الإصابة بمرض طن خطر على الصحة لا تستطيع الاستعمال بسبب مخاطر صحية سابقة الخوف من الأعراض الجانبية أسباب مرتبطة بالاستعمال نسيان تناولها مخاطر فشل استعمال الوسيلة/عدم الفعالية صعوبة الاستعمال عدم العلامة (تعارض مع المعاشرة) ضعف المرونة عدم المعرفة بأي وسيلة عدم معرفة أي مصدر للخدمة	

الرقم	الاسئلة	البدائل والترميز	الانتقالات
	أسباب ترتبط بالوصول		
27	ضعف الوصول/ بعد المسافة للحصول على الخدمة	27	
28	الوقت اللازم طويل للحصول على الوسيلة	28	
29	الثقله عالية	29	
30	أسباب ترتبط بمزودة الخدمة /المرفق	30	
31	عدم وجود نشاء مزودات للخدمة	31	
32	عدم وجود خصوصية	32	
33	الوسائل المتوفرة لدى مزود الخدمة محدودة	33	
34	مزود الخدمة لا يقدم الوسيلة المطلوبة	34	
35	الوسيلة المطلوبة غير متوفرة	35	
36	عدم كفاية خدمات المشورة	36	
	الخبرة والتجربة سلبية مع مزود وسائل تنظيم الأسرة		
96	أخرى (حدد)	96	
98	لا اعرف	98	
603	ما الوسيلة التي تستعملونها حاليا؟ (أقرا الإجابات كافة لتميز السيدة الوسائل الحديثة من التقليدية)	الوسائل الحديثة للزبيب حقن منع الحمل الغرسه الحبوب الواقى اللثكري الواقى اللثكري عشاء علق الرحم الرغوة / الجلبي/التحاميل الرضاعة الطبيعية المطلقة التغيم اللثكري وسائل حديثة أخرى أخرى (حدد) الوسائل التقليدية الامتناع الموري القذف الخارجي/العزل الرضاعة الطبيعية (تقليدية) وسائل تقليدية أخرى أخرى	604
604	من هي الجهة التي اقتضت باستخدام وسيلة تنظيم الأسرة التي تستخدمينها حاليا ؟ (اختيار من متعدد، صمى صحت بجانب جميع ما ذكرته السيدة)	1 قرارك لوحدك 2 كادر العيادة الصحية المتناقلة 3 الطبيب 4 الممرضة 5 القائلة القانونية 6 الزوج 7 الأم / ام الزوج 8 اقرب اخرون 9 اصقاه 10 جيران 11 العاملين في مجال التوعية المجتمعية/المزودة الصحية 12 اخصائي اجتماعي 96 آخر (حدد)	605
أسال الاسئلة التالية لجميع السيدات			

الرقم	الاسئلة	البدايل والترميز	الانتقالات
605	هل زوجك موافق على استخدام وسائل منع الحمل ؟ (اجابة واحدة)	1 نعم 2 لا 98 لا اعرف	606
606	هل تعتقد ان وسائل تنظيم الأسرة الحديثة اقل فعالية ،نفس الفعالية، اكثر فعالية، نفس الفعالية تنظيم الأسرة التقليدية ؟ فعالية من وسائل (دائرة واحدة)	1 الوسائل الحديثة اقل فعالية 2 الوسائل الحديثة نفس الفعالية 3 الوسائل الحديثة اكثر فعالية 98 لا اعرف	607
607	عادة من الذي يتخذ القرار بشأن زيارتك الى مرافق خدمات الصحة الانجابية وتنظيم الأسرة؟ اختر اجابة واحدة (الباحث لا تقرأ الاجابات)	1 قرارك لوحده 2 الزوج 3 قرار مشترك بينك وبين زوجك 4 أفراد العائلة الذكور (الكبار) 5 أفراد العائلة (الإناث) (الكبار) 96 أخرى (حدد)	608
608	ما هي مصادر معلومات الصحة الانجابية التي حصلت عليها؟ الباحثة: وضع دائرة حول كل ما تم ذكره وقراءة جميع الخيارات	1 كادر العيادة الصحية المنتقلة 2 موظفي المركز الصحي القرصي 3 موظفي المركز صحي شامل، موظفي المركز الصحي الأولي 4 مشورة من قبل طبيب خاص 5 موظفو المنظمات غير الحكومية / المنظر عين 6 دورة تثقيفية صحية في مجتمعي 7 جلسات توعية مجتمعية 8 خطبة /موعدة 9 منشورات، صحف، مجلات 10 انترنت 11 راديو 12 تلفزيون 13 رسالة نصية قصيرة /رسج 14 المجلة أو الأقارب 15 الأصقاء/ الجيران 16 لا احد 96 أخرى (حددي) 98 لا اعرف	701

القسم السابع: فحص سرطان الثدي	الاسئلة	البدايل والترميز	الانتقالات
701	هل أجريت فحص سرطان الثدي الذاتي للكشف عن سرطان الثدي بنفسك خلال ال 12 شهرا الماضية؟	1 نعم 2 لا 98 لا اعرف	702
702	هل أجريت فحص سريري لسرطان الثدي للكشف عن سرطان الثدي في ال 12 شهرا الماضية؟	1 نعم 2 لا 98 لا اعرف	801

القسم الثامن: الأمراض المنقولة جنسيا	الاسئلة	البدايل والترميز	الانتقالات
801	هل سمعتي من قبل عن الأمراض المنقولة جنسيا؟	1 نعم 2 لا 98 لا اعرف	802
802	ما هي الأمراض المنقولة جنسيا التي سمعت عنها؟	1 فيروس الهربس التناسلي 2 بقور الأعضاء التناسلية	803

اختر كل ما تذكرته السيدة للباحثة (لا تقرأ الخيارات)	3 التهاب الكبد 4 الممتلئة (الكلاميديا) 5 مرض الزهري 6 الإيدز / فيروس نقص المناعة المكتسبة 7 داء المشعرات 8 القريجة 9 التهاب المبيض الخبيثي 96 أخرى حدد () 98 لا اعرف	803
هل تعرف إلى أين يمكن للنساء الذهاب لإجراء فحص للأمراض التي تنتقل عن طريق الاتصال الجنسي؟	1 نعم 2 لا 98 لا اعرف	803

القسم التاسع: الوضع الصحي لأفراد الأسرة	الاسئلة	البدايل والترميز	الانتقالات
901	هل يعاني أي من أفراد الأسرة أي من الأمراض التالية؟ (اجابات متعددة) <اقرأ جميع الاجابات>	1 لا شيء 2 ارتفاع ضغط الدم 3 أمراض القلب والأوعية الدموية 4 السكري 5 الأمراض التنفسية المزمنة 6 أمراض الغدة الدرقية 7 السرطان 8 ألم المفاصل 98 لا اعرف 99 لا أريد الإجابة 98 لا اعرف 903 لا شيء النهاية (قطاع عام) 2 مستشفى حكومي/ وزارة الصحة 3 مستشفى الجامعة 4 مركز صحي شامل / مركز صحي أولي 5 مركز صحي فرعي 6 مستشفى عسكري 7 عيادة صحية متعلقة تابعة لجهة حكومية 8 أخرى (حدد) (قطاع خاص) 9 مستشفى خاص 10 أطباء / عيادة خاصة 11 مستشفى تابع لمنظمات غير حكومية 12 عيادة تابعة لمنظمات غير حكومية 13 عيادة صحية متعلقة تابعة لمنظمات غير حكومية 96 مركز خاصة أخرى (حدد) 1 لا يمكنني تأمين تكلفة مقدم الخدمة 2 وقت الانتظار لتلقي الخدمة طويل 3 لا أتق بجودة الخدمات المقدمة 4 الخدمة التي أحتاجها أو الكادر الطبي غير متوفر 5 معاملة مقدمي الخدمة غير جيدة، غير لائقة، هناك تمييز 6 عدم أكمل التسجيل القانوني 96 أخرى (حدد) 98 لا اعرف 99 لا أريد الإجابة	902
902	فيما يتعلق بالأمراض المذكورة أعلاه، هل راجع أي من أفراد الأسرة مرافق صحية خلال الأشهر الست الماضية؟ إذا كانت الإجابة نعم، يرجى تحديد المرفق الذي تم استخدامه؟ (خيارات متعددة) (اقرأ جميع الخيارات)	1 لا شيء 2 مستشفى حكومي/ وزارة الصحة 3 مستشفى الجامعة 4 مركز صحي شامل / مركز صحي أولي 5 مركز صحي فرعي 6 مستشفى عسكري 7 عيادة صحية متعلقة تابعة لجهة حكومية 8 أخرى (حدد) (قطاع خاص) 9 مستشفى خاص 10 أطباء / عيادة خاصة 11 مستشفى تابع لمنظمات غير حكومية 12 عيادة تابعة لمنظمات غير حكومية 13 عيادة صحية متعلقة تابعة لمنظمات غير حكومية 96 مركز خاصة أخرى (حدد) 1 لا يمكنني تأمين تكلفة مقدم الخدمة 2 وقت الانتظار لتلقي الخدمة طويل 3 لا أتق بجودة الخدمات المقدمة 4 الخدمة التي أحتاجها أو الكادر الطبي غير متوفر 5 معاملة مقدمي الخدمة غير جيدة، غير لائقة، هناك تمييز 6 عدم أكمل التسجيل القانوني 96 أخرى (حدد) 98 لا اعرف 99 لا أريد الإجابة	903

ANNEX 2



Project for Improvement of Services at Village Health Centers (VHCs) in Rural Host Communities of Syrian Refugees

Final

Survey for Impacts of Mobile Health Clinic among Married Women of Reproductive Age (15-49) in Mafraq, Jordan

2018

Date of filled in:	serial number
Name of researcher:	

District and villages

Um Al-Jemal	Salhiya	Sabha	Um Elqotain	Dayr Al-Kahf
1: Saliyidiyyah	2: Bostaneh	3: Qoblan	4: Husseiniyyeh	5: Qasem

	رقم الأسرة في منطقة العد	Serial number of House Hold
	رقم هاتف (رقم هاتف الزوج في حال عدم الاستجابة)	Contact Mobile Number

استبيان مسح السكان والمساكن

	عدد النساء المتزوجات الموجودات في المنزل أثناء الزيارة (15 – 49 سنة)	Available number of married women in household (15-49 years old)
--	--	--

تاريخ الزيارة	First visit	Second visit
Date of visit		
اسم الباحثة		
Research name		
توقيع المشرف		
Field Supervisor's sign		

Result Codes	1. تمت الإجابة
1. Completed	1. تمت الإجابة
2. No eligible Women (married aged 15-49) exist	2. المرأة المستهدفة غير موجودة
3. No eligible Women (married aged 15-49) at home	3. المرأة ليست بالمنزل
4. Nobody Home	4. لا يوجد أحد في المنزل
5. Housing Unit Vacant	5. المسكن خال
6. Refused by husband	6. الزوج رفض
7. Refused by wife	7. الزوجة رفضت
8. Other (Specify)	8. أخرى (حدد)

Section 1: For All

NO.	Questions and filtered	Coding categories	SKIP
101	What is your nationality	Jordanian 1 Syrian 2 Other Specify: 96	103 102
102	Was your family registered by Ministry of Interior?	Yes 1 No 2	103
103	<For all > In which month and year did you start to live continuously at this current place of residence?	() month () Year Others 96 Don't know 98	104
104	How many persons living with you in your house? (including yourself)	Total: () persons Male: () Female: ()	105
105	Have you done any work in the last 12 months, even for one hour?	Yes 1 No 2	106
106	By "work", I mean any paid work, any work in a business completely or partially owned by yourself, any work in a business owned by the household without payment, or work in other business? What is your husband current occupation? (Circle one)	Public administration 1 Service workers, shop and market, sales workers 2 Education 3 Professional, scientific and technical activities 4 Manufacturing 5 Agricultural 6 Animal raising 7 Accommodation and food services 8 Military 9 Doesn't work 10 Driver 11 Other 96 (Specify)	107
107	What would you estimate is your total monthly household income from all sources?	_____JD 98 99	108
108	Please count all income from all household members? Does your house own the followings functioned devices? <Please Read out>	Don't want to answer 1. Radio 1. Yes 2. No 2. TV 1. Yes 2. No 3. Satellite 1. Yes 2. No 4. Land telephone 1. Yes 2. No 5. Refrigerator 1. Yes 2. No 6. Washing machine 1. Yes 2. No 7. Dish washer 1. Yes 2. No	201

NO.	Questions and filtered	Coding categories	SKIP
		8. Solar heater 1. Yes 2. No 9. Air conditioner 1. Yes 2. No 10. Fan 1. Yes 2. No 11. Water cooler 1. Yes 2. No 12. Microwave 1. Yes 2. No 13. Digital camera 1. Yes 2. No 14. Mobile phone 1. Yes 2. No 15. Computer 1. Yes 2. No 16. Internet access at house 1. Yes 2. No 17. Car (for personal use) 1. Yes 2. No	

Section 3: Medical care accessibility <When you are sick and want to get medical advice or treatment, is each of the following a big issue to access services>

NO.	Questions and filtered	Coding categories	SKIP
301	Do you have any problem to know where to go to receive medical care?	Yes 1 No 2	302
302	Do you have any problem to get permission to go for medical care?	Yes 1 No 2	303
303	Do you have any problem to get money needed for treatment?	Yes 1 No 2	304
304	Do you have any problem in distance for the health facility?	Yes 1 No 2	305
305	Do you have any problem to find means of transportation?	Yes 1 No 2	306
306	Do you have any problem to access to health facility in terms of finance?	Yes 1 No 2	307
307	Do you need someone with you to go to health facilities?	Yes 1 No 2	308
308	Do you have any concern that there may not be a female health provider regarding RH services?	Yes 1 No 2	401

For Women

Section 4: Woman's Characteristics

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
401	<Age> In what month and year were you born?	() month () year If the woman doesn't know the month. If the woman doesn't know the year. Please use the family book as much as possible.	402
402	How old were you at your last birthday?	Age in completed years () year Don't know 98	403
403	<Education of woman> What is the highest level of school you attended: old elementary, old preparatory, old secondary, new basic, new secondary,	Old system Elementary (1-6) 1 Preparatory (7-9) 2	404

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES		SKIP
	intermediate diploma, bachelor, or higher?	Secondary (10-12)	3	
		New system	4	
		Basic (1-10)	5	
		Secondary (11-12)	6	
		Intermediate diploma	7	
		Bachelor	8	
		Higher	9	
		Never attended	405	
404	What is the highest grade you completed?	Grade () years	405	
	<Husband situations>			
405	Is your husband living with you now or is he staying elsewhere?	Living with her	1	406
	For researcher: - If the husband live outside Jordan, means staying elsewhere - Live in Jordan even living in another governorate means living with her	Staying elsewhere	2	
406	Does your husband have another wife (other wives) besides you?	Yes	1	407
		No	2	
		Don't know	98	
	<Women's marital and fertility>			
407	How old were you when you first marriage?	Age () years old		408
408	Have you ever given birth during your life?	Yes	1	409
		No	2	501
409	How old were you at the birth of your first child?	() years old		410
		Don't know	98	
410	How many children, whom you have given birth and who are alive?	Son () persons Daughter () persons		411
411	Have you ever given birth children who was born alive but later died?	Yes	1	501
		No	2	

Women's Health

Section 5: ANC & PNC

NO	QUESTIONS AND FILTERS	CODING CATEGORIES		SKIP
501	When was the last live births? (Circle one)	Never	1	601
		Now I am in the first pregnant	2	
		Now I am pregnant, not the first	3	502
		Your last birth at which year ()		
		Yes:	4	502
		Which year: ()		
502	During the last pregnancy in the last time, did you see anyone for antenatal care? (Circle one)	Yes	1	503
		No	2	506
503	If yes: Where did you go to receive antenatal care?			504
	Anyone else? (Circle the main frequent one)	Go. hospital	1	
		University hospital	2	
		Comprehensive health center (CHC)	3	
		/primary health center (PHC)		

NO	QUESTIONS AND FILTERS	CODING CATEGORIES		SKIP
		Village health center	4	
		Military hospital	5	
		Mobile health clinic	6	
		Other public (Specify:)	7	
		<Private>		
		Private Hospital	8	
		Private Clinic	9	
		NGO hospital	10	
		NGO clinic	11	
		JAFPP	12	
		NGO Mobile health clinic	13	
		Other private (Specify:)	96	
504	How many months pregnant were you when you first received antenatal care for the last pregnancy?	Number of months () months		505
		Don't know	98	
505	How many times did you receive antenatal care during the last pregnancy?	Number of times () times		506
		Don't know	98	
506	About delivery in the last delivery time, where did you give birth?	Your home / Other home	1	507
	(Circle one)	<Public>		
		Gov. hospital	2	
		University hospital	3	
		Military hospital	4	
		Others public (Specify:)	5	
		<Private>		
		Private hospital	6	
		NGO hospital	7	
		NGO clinic	8	
		Others private (Specify:)	9	
507	Have you had a checkup after delivery by healthcare provider?	At the hospital (within 24 hours)	1	508
	<Read out>	Day 3 (48 – 72 hours)	2	
	(Circle all)	Day 4-6	3	
		Between days 7-14	4	
		On 6 weeks after delivery	5	
		Not received	6	
		Don't know	98	
508	Have your baby had a checkup after birth by healthcare provider?	At the hospital (within 24 hours)	1	601
	<Read out>	Day 3 (48 – 72 hours)	2	
	(Circle all)	Day 4-6	3	
		Between Day 7-14	4	
		On 6 weeks after birth	5	
		Not received	6	
		Don't know	98	

Section 6: Family Planning

Researchers, please give a brief explanation about Modern and traditional methods

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
	<For All _ Contraception>		
601	Are you currently doing something or using any methods to delay or avoid getting pregnant? (Circle one) <Note: Breast feeding, LAM, and Female sterilization are as considered FP methods >	Yes No	1 2 603 602
602	What is the main reason for not using methods to delay or avoid getting pregnancy? (Circle all mentioned) <Read- out>	In pregnancy In postpartum period Wants more children Fear of infertility Not having sex/ Infrequent sex <Fertility –related reason> Menopausal/ Hysterectomy Sub fecund/ infecund <Opposition to use> Respondent opposed Husband opposed Others opposed Religious prohibition <Side effects> Interferes with body processes Mood changes Bloat & weight gain Headaches, dizzy Bleeding irregularity Risk of cancer Dangerous to health Can't use because of pre-existing health issues Fear of side effects <Use related reasons> Forget to take Method failure risk Difficult to use Interferes with sexual experience <Lack of Knowledge> Knows no method Knows no source <Access reasons> Lack of access/ too far / inconvenient to get Too much time to obtain Cost too much to use <Provider/facility reasons> Lack of female providers Lack of privacy Provider offers limited methods Provider did not give method	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 605

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
		requested Requested methods not available Inadequate counseling Negative experience with FP provider Other (Specify) Don't know	34 35 36 96 98
603	Which method are you using now? <Read out> (Circle all mentioned).	<Modern Methods> IUD Injectables Implants Pills Male Condom Female Condom Diaphragm Foam/Jelly Locational Amenorrhea Method (LAM) Female Sterilization Male Sterilization Other modern method, Specify <Traditional Methods> Rhythm Method (Calendar/ period method) Withdrawal Breastfeeding (Traditional) Other traditional Method (Specify) No one (By myself) Mobile health clinic staff Doctor Nurse Midwife Husband Mother/ Mother in law Other relatives Friends Neighbors Community outreach workers Social workers Other (specify)	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 605
604	Who advise you to use this method? (Circle all mentioned)	Yes No Don't know Modern methods are less effective Modern methods are equally effective Modern methods are more effective Don't know	1 2 3 4 5 6 7 8 9 10 11 12 96
	Ask the following questions for all		
605	Does your husband agree with using contraception? (circle one)	Yes No Don't know	1 2 98 606
606	Do you think that modern methods are less effective, equally effective or more effective than traditional methods for preventing pregnancy? (Circle one)	Modern methods are less effective Modern methods are equally effective Modern methods are more effective Don't know	1 2 3 98 607

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
607	Who usually make the decisions about your visit related to RH care and FP services? <Don't read the answers> (Circle one)	Respondent Husband Respondent and husband jointly Senior male family member Senior female family member Other (specify: _____) 1 2 3 4 5 96	1 2 3 4 5 96 608
608	Please indicate any sources of RH information you obtained? (Circle all mentioned) <Read Out>	Mobile health clinic Counseling by staff at VHC Counseling by staff at Comprehensive/Primary health center Counseling by private doctor Hospital Counseling by NGO health staff Group lecture in the community Community awareness event Sermon " Religious event" Written material (brochure, magazine, flyer, newspaper) Internet Radio TV SMS/text Family/ Relatives Friends/ Neighbors Never Others (specify) Don't know 1 2 3 4 4A 5 6 7 8 9 10 11 12 13 14 15 16 96 98	701

Section 2: Health center and hospital Accessibility <<for the programmer, please refer to List of Health centers in Badia Shamaleh- Mafrqa>>

No.	Do you kenos the facility ?	Name	Distance from your house (Km)	Means of transportation (foot, car., etc.)	Time to reach (Min)	Cost one way (piasters)	Ever used (in the last 12 months)	Skip
201	The closest VHC	1. Yes 2. No	() () -98 DK	1. On foot 2. Private car		() () -98 DK	1. Yes 2. No	2. 202
202	The closest (or often use) PHC	1. Yes 2. No	() () -98 DK	3. Taxi 4. Bus/minibus (service)		() () -98 DK	1. Yes 2. No	2. 203
203	The closest (or often use) CHC	1. Yes 2. No	() () -98 DK	.96Others		() () -98 DK	1. Yes 2. No	2. 204
204	The closest (or often use) private clinic	1. Yes 2. No	() () -98 DK			() () -98 DK	1. Yes 2. No	2. 205
205	The closest hospital	1. Yes 2. No	() () -98 DK			() () -98 DK	1. Yes 2. No	2. X1

Section X: Mobile Health clinic

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
X1	Have you heard the mobile health clinic which is serving North Badia and providing the RH services since October 2017?	Yes No	1 2 X9
X2	Where have it operated? (Circle all mentioned)	Child care charity association Salediyah ITS Near the main road and Al-Bostaneh secondary school for girls Menshiyyat Qoblan association Menshiyyat Qoblan ITS Other, specify Don't know Yes How many times () No	1 2 3 4 5 96 98 X4
X3	Have you used their services at one of them you mentioned above since October 2017?	Yes No	1 2 X9
X4	Which services have you used? (Circle all mentioned) <Read out>	FP counseling FP method ANC PNC Child Care Vaccination for children General examination/ counseling Receiving supplements Health Education sessions Others () () minutes Don't know	1 2 3 4 5 6 7 8 9 96 X6
X5	How long time to reach the MC?	On foot Private car Taxi/ Rental care Bus/minibus (service) Others, specify	1 2 3 4 96 X7
X6	What the means of transportation you used to reach MC site?	Yes No	1 2 X8
X7	Do you think you changed some attitudes toward healthy lifestyle after receiving it's services at MC?	Opinion toward MC Do you think their services contributed your health status in terms of following aspect? 1: Strongly disagree 2: Disagree 3: Fair 4: Agree 5: Strongly agree	1 2 X8
X8	Do you think their services contributed your health status in terms of following aspect? 1: Strongly disagree 2: Disagree 3: Fair 4: Agree 5: Strongly agree	Not- agree- 1 2 3 4 5	1 2 3 4 5
X8A	Easy to access to FP services		
X8B	Easy to access to ANC/PNC services		
X8C	Easy to access to child care services		
X8D	Easy to access to vaccination for child		
X8E	Improving accessibility to primary health services		
X8F	Providing health information		
X8G	Getting some basic supplement/medicine		

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
<For all Women>			
X9	Which aspect do you think the mobile health clinic can improve to serve health services at MC in your community?	Provision of primary health care Provision of chronic disease care Provision of dental care Provision of other care Specify () Improvement of equipment and furniture Availability of Doctor Improvement of health staff's knowledge and skills Better attitude toward service provision by health staff More frequent visit to your community Near your house/site More medicine Lab services Other (Specify) Don't know	1 2 3 4 5 6 7 8 9 10 11 12 96 98
			701

Section 7: Breast cancer check-up

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
701	Have you performed a breast cancer self-exam to detect breast cancer by yourself within the last 12 months?	Yes No Don't know	1 2 98
702	Have you had a breast cancer clinical examination to detect breast cancer in the last 12 months?	Yes No Don't know	1 2 98
			801

Section 8: Sexually transmitted diseases

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
801	Have you ever heard of STD?	Yes No Don't know	1 2 98
802	What STD have you heard about? Record all mentioned (Don't read)	Genital herpes Genital warts/ HPV Hepatitis Chlamydia Syphilis HIV/AIDS infection Trichomoniasis Chancroid Yeast infection Other, specify () Don't know	1 2 3 4 5 6 7 8 9 96 98
803	Do you know a place where people can go to get tested for STD?	Yes No	1 2
			901

Section 9: Health condition of Family member

NO.	QUESTIONS AND FILTERS		SKIP
901	Do any of the household members have any of the following disease? (Multiple answer) Read out	None Hypertension Cardiovascular disease Diabetes Chronic respiratory Thyroid disease Cancer Joint pain Don't know Don't want to answer Don't know None <Public> Gov. hospital University hospital Comprehensive health center (CHC) /primary health center (PHC) Village health center Military hospital Mobile Health clinic Other public (Specify:) <Private> Private Hospital Private Clinic NGO hospital NGO clinic NGO mobile health clinic Other private (Specify:)	1 2 3 4 5 6 7 8 98 99 98 1 2 3 4 5 6 96 98 99
902	Regarding disease mentioned above, did any of members used any medical services in the last six months? If yes, please specify which facility did you used? (Multiple answer) Read out		903 END
903	Why did you not receive medical care? (Circle all) Read out	Could not afford provider costs Long waiting list/ time Do not trust in quality of service Service/ staff not available Staff attitude rude/ rejecting/ discriminating Incomplete legal registration Other (Specify) Don't know Don't want to answer	1 2 3 4 5 6 96 98 99
			END

مشروع تحسين الخدمات في المراكز الصحية الفرعية في
المناطق الريفية المستضيفة للاجئين السوريين

Project for Improvement of Services at Village Health
Centers (VHCs) in Rural Host Communities of Syrian

Refugees

المسح الدراسي النهائي لتأثير العيادة الصحية المتنقلة
والذي يستهدف النساء المتزوجات في
سن الإنجاب (15-49) في محافظة المفرق، الأردن.

Survey for Impacts of Mobile Health Clinic among Married Women of
Reproductive Age (15-49) in Mafraq, Jordan

2018

الرقم المتسلسل:	تاريخ تعبئة الاستبيان:
	اسم الباحثة:

القضاء والقرى المستهدفة:				
القطاع	البلدية	الحي	الشارع	الرقم
1: المدينة	2: المنطقة	3: منشأة القلائ	4: الحسنية	5: قاسم

Serial number of House Hold	رقم الأسرة في منطقة الد
Contact Mobile Number	رقم هاتف (رقم هاتف الزوج في حال عدم الاستجابة)

عدد النساء المتزوجات الموجودات في المنزل أثناء الزيارة (15 - 49 سنة)	استبيان مسح السكان والمساكن
---	-----------------------------

تاريخ الزيارة Date of visit	First visit	Second visit
اسم الباحثة Research name		
توقيع المشرف Field Supervisor's sign		

1. Completed 2. No eligible Women (married aged 15-49) 3. No eligible Women (married aged 15-49) 4. Nobody Home 5. Housing Unit Vacant 6. Refused by husband 7. Refused by wife 8. Other (Specify)	1. تمت الإجابة 2. المرأة المستهدفة غير موجودة (لا يوجد سيدة) 3. المرأة التي تطبق عليها الشروط 4. لا يوجد أحد في المنزل 5. المسكن خال 6. الزوج رفض 7. الزوجة رفضت 8. أخرى (حدد)	Result Codes
---	---	--------------

الرقم	الاسئلة	البيانات والتوضيح	لم تتلق أي خدمة	لا أعرف
508	هل أجري نظامك فحصاً بعد الولادة من قبل مقدم الرعاية الصحية؟ - اختيار من متعدد (أقراي جميع الخيارات)	في المستشفى (أخال 24 ساعة بعد الولادة) اليوم الثالث بعد الولادة (48 - 72 ساعة) ما بين اليوم الرابع والسادس بين 7-14 يوم بعد الولادة في الأسبوع السادس بعد الولادة لم تتلق أي خدمة	لا أعرف	لا أعرف

القسم السادس: تنظيم الأسرة
للباحثة: د. ح. اعطاء موجز مختصر عن وسائل منع الحمل التقليدية والحديثة

الانتقالات	البيانات والتوزيع	الأسئلة	الرقم
603	1	نعم	أسئلة لجميع السيدات (وسائل منع الحمل)
602	2	لا	في الوقت الحالي هل تقبلين شيئا أو تستخدمين اي وسيلة لتأخير الحمل ؟
605	1	حاصل	ما هي أهم ثلاثة أسباب / مخاوف التي تمنعك من استعمال أية وسائل حديثة لتنظيم الأسرة ؟
	2	في فترة النفاس	الإجابات المقدمة بالتمسك:
	3	أريد المزيد من الأطفال	الأولى والثانية والثالثة
	4	الخوف من فقد القدرة على الحمل	
	5	التفاجع المعاشرة / معاشرة متفاجئة	
		استجاب مرتبطة بعدم الخصوبة	
	6	توقف الطمث / استئصال الرحم	(قراءة جميع الجزارات)
	7	عقم أولي/ عقم ثانوي	
605		معارضة الاستئصال	
	8	معارضة السيدة	
	9	معارضة الزوج	
	10	معارضة الآخرين	
	11	أسباب دينية	
		الأعراض الجانبية	
	12	تؤثر على وظائف الجسم	
	13	تغييرات على المراج	
	14	زيادة الوزن والانتفاخ	
	15	أوجاع الرأس والتورخة	
	16	نزيف أو عدم انتظام الحيض	
	17	خطر الإصابة بالسرطان	
	18	خطر على الصحة	
	19	لا تستطيع الاستئصال بسبب مخاطر صحية سابقة	
	20	الخوف من الأعراض الجانبية	
		أسباب مرتبطة بالاستئصال	
	21	نسيان تناولها	
	22	مخاطر فشل استعمال الوسيلة/ عدم الفعالية	
	23	صعوبة الاستئصال	
	24	عدم اللامنة (تعارض مع المعاشرة)	
		ضعف المتوقفة	
	25	عدم المعرفة بأي وسيلة	
	26	عدم معرفة أي مصدر للخدمة	
		أسباب ترتبط بالوصول	
	27	ضعف الوصول/ بعد المسافة للحصول على الخدمة	
	28	الوقت اللازم طويلا للحصول على الوسيلة	
	29	الكلفة العالية	
		أسباب ترتبط بمزودة الخدمة/ المرفق	
	30	عدم وجود نساء مزودات للخدمة	
	31	عدم وجود خصوصية	
	32	عدم وجود المتوفرة لدى مزود الخدمة محدودة	

410	الافتقالات	الدلائل والتزئيق	() سنوات	الأسئلة	الرقم
411		98	لا اعرف () الولاء () البيت	ما هو عمر ك عند اتجاب الطفل الأول ؟	409
501		1 2	نعم لا	ما هو عدد أولادك وبناتك ؟ هل لديك أطفال متوفاين ؟	410 411

القسم الخامس: العناية أثناء الحمل وبعد الولادة

الرقم	الاستشارة	البيان والترميز	الاجابات
501	متى كانت اخر ولادة لك؟	لم انا احب انا حامل الان بطلبي الاول انا حامل الان بطلبي ليس الاول متى كانت اخر ولادة لك، سنة () تعلم () في اي سنة ()	1 2 3 4
502	حلال حملك الاخير، هل راجعتي انا احد لتلقي الرعاية الصحية؟ (اجابة واحدة)	لا	1 2
503	هل هناك أشخاص آخرون ؟	لا	1 2
504	(اختر اجابة واحدة، المكان الاساسي والاكثر زيارة)	مستشفى كومي / وزارة الصحة مستشفى الجامية مركز صحي شامل / مركز صحي اولي مركز صحي فرعي مستشفى عسكري عيادة صحية منتقلة تابعة لجهة حكومية اخرى (حدد) (قطاع خاص)	1 2 3 4 5 6 7 8 9 10 11 12 13 96
504	اول رعاية صحية حصلت عليها خلال حملك الاخير	شيوخ الحمل ()	98
505	كانت في الشهر؟	(حدد المرات)	98
506	ما هي عدد مرات تلقي خدمة رعاية الحامل أثناء الحمل؟	لا اعرف	98
506	اين الجنيني مولودك الاخير ؟	منزل / منزل اخر	1
	(اختر اجابة واحدة)	(قطاع عام)	2 3 4 5
		اخرى عام (حدد)	6 7 8 9
		(قطاع خاص)	10 11 12 13 96
507	هل اجري لك فحصا بعد الولادة من قبل مقدم الرعاية الصحية؟ - اختيار من متعدد (اقرني جميع الخيارات)	في المستشفى (خلال 24 ساعة بعد الولادة) اليوم الثالث بعد الولادة (48 - 72 ساعة) ما بين اليوم الرابع والسادس ما بين 14-7 يوم بعد الولادة في الاسبوع السادس بعد الولادة	1 2 3 4 5

الرقم	الاسئلة	البدائل والترميز	الانتقالات
608	ما هي مصادر معلومات الصحة الانجليزية التي حصلت عليها؟ الباحة: وضع دائرة حول كل ما تم ذكره وقراءة جميع الجارات	1 كادر العيادة الصحية المتنقلة 2 موظفي المركز الصحي الفرعي 3 موظفي المركز صحي شامل، موظفي المركز الصحي الاول 4 مشورة من قبل طبيب خاص 4 A مستشفى 5 موظفو المنظمات غير الحكومية / المنظم عين 6 دورة تثقيف صحية في مجتمعي 7 جلسات توعية مجتمعية 8 خطية /موعدة 9 منشورات، صحف، مجلات 10 الترنس 11 راديو 12 تلفزيون 13 رسالة نصية قصيرة /رسج 14 العائلة أو الأقارب 15 الأصناف / الجيران 16 لا احد 96 أخرى (حدد) 98 لا اعرف	201

الرقم	هل تعرف ما هو	الاسم	البيد عن المنزل (م)	وسيلة النقل (م)	الوقت المستغرق للوصول	التكلفة بالقرش في هذا المركز خلال 12 شهر الماضية	هل تبيت وتلتجى	الانتقالات
201	أقرب مركز صحي فرعي	1. نعم 2. لا	-	1. مشيا على الأقدام 2. سيارة خاصة 3. سيارة متاعرة 4. موصلات	-	1. نعم 2. لا	202	202
202	أقرب (أو المستخدم عادة) مركز صحي ليلي	1. نعم 2. لا	-	1. مشيا على الأقدام 2. سيارة خاصة 3. سيارة متاعرة 4. موصلات	-	1. نعم 2. لا	203	203
203	أقرب (أو المستخدم عادة) مركز صحي شامل	1. نعم 2. لا	-	1. مشيا على الأقدام 2. سيارة خاصة 3. سيارة متاعرة 4. موصلات	-	1. نعم 2. لا	204	204
204	أقرب (أو المستخدم عادة) عيادة صحية خاصة	1. نعم 2. لا	-	1. مشيا على الأقدام 2. سيارة خاصة 3. سيارة متاعرة 4. موصلات	-	1. نعم 2. لا	205	205
205	أقرب مستشفى	1. نعم 2. لا	-	1. مشيا على الأقدام 2. سيارة خاصة 3. سيارة متاعرة 4. موصلات	-	1. نعم 2. لا	X1	X1

القسم الثاني: إمكانية الوصول إلى المراكز الصحية والمستشفيات

*ملاحظة: إذا كانت وسيلة المواصلات "مشيا على الأقدام"، فإن إجابة سؤال التكلفة تكون "0"
إذا كانت وسيلة المواصلات بالسيارة الخاصة للشخص، فإن إجابة سؤال التكلفة تكون "لا أعرف 98"

القسم X: العيادة الصحية المتنقلة

الرقم	الاسئلة	البدائل والترميز	الانتقالات
X1	هل سمعتي عن العيادة الصحية المتنقلة التي كانت تخدم منطقة البادية الشمالية منذ شهر 10، 2017 وتقدم خدمات الصحة الانجليزية؟	نعم لا	X2 X9
X2	أين كان اصطاف العيادة المتنقلة؟ (اختيار من متعدد)	جميعية رعاية الطفل في منطقة السعيدية مخيم السعيدية للاجئين السوريين بالقرب من السور ماركت على الطريق العام، تجلب مدرسة البسطة الثانوية للبنات جميعية منسية القبلان مخيم منسية القبلان للاجئين السوريين أخرى ، حدد	X3 X3A X9 X4
X3	هل تفتيت أي خدمات من العيادة الصحية المتنقلة منذ شهر 10، 2017؟	نعم كم مرة ()	X3A
X3A	> لثناء العوامل الآن< هل تفتيت خدمة رعاية الحامل من العيادة الصحية المتنقلة التي تعمل منذ شهر 10، 2017؟	نعم، إذا كانت الإجابة نعم، أين كان مكان اصطاف العيادة عندما تفتيت الخدمة؟ لا	X3A X9 X4

الرقم	الاسئلة	البدائل والترميز	الانتقالات
603	ما الوسيلة التي تستعملونها حاليا؟ (أقرأ الإجابات كافة لتميز السيدة الوسائل الحديثة من التقليدية)	1 مرزوب 2 الوسيلة المطلوبة غير متوفرة 3 عدم تغطية خدمات المشورة 4 الخبرة والتجربة سلبية مع مرزوب وسائل تنظيم الأسرة 96 أخرى (حدد) 98 لا اعرف	604
604	ما الوسيلة التي تستعملونها حاليا؟ (أقرأ الإجابات كافة لتميز السيدة الوسائل الحديثة من التقليدية)	1 مرزوب 2 الوسيلة المطلوبة غير متوفرة 3 عدم تغطية خدمات المشورة 4 الخبرة والتجربة سلبية مع مرزوب وسائل تنظيم الأسرة 96 أخرى (حدد) 98 لا اعرف	605
605	هل زوجك موافق على استخدام وسائل منع الحمل؟	نعم لا	606
606	هل تعتقد أن وسائل تنظيم الأسرة الحديثة أقل فعالية بنظر القابلة أكثر فعالية من وسائل تنظيم الأسرة التقليدية؟ (دائرة واحدة)	نعم لا	607
607	عادة من الذي يتخذ القرار بشأن زيارتك إلى مرافق خدمات الصحة الانجليزية وتنظيم الأسرة؟ (اختار إجابة واحدة) (للبحث لا تقرأ الإجابات)	1 قرار زوجك 2 قرار مشترك بينك وبين زوجك 3 أفراد العائلة الذكور (الكبار) 4 أفراد العائلة الإناث (الكبار) 96 أخرى (حدد)	608

القسم السابع: فحص سرطان الثدي	البيانات والرموز	الاستئلة	الرقم
701	1	نعم	هل أجريت فحص سرطان الثدي الذاتي للكشف عن سرطان الثدي بنفسك خلال ال 12 شهرا الماضية؟
	2	لا	
	98	لا أعرف	
702	1	نعم	هل أجريت فحص سريري لسرطان الثدي للكشف عن سرطان الثدي في ال 12 شهرا الماضية؟
	2	لا	
	98	لا أعرف	
القسم الثامن: الأمراض المنقولة جنسيا	البيانات والرموز	الاستئلة	الرقم
801	1	نعم	هل سمعتي من قبل عن الأمراض المنقولة جنسيا؟
	2	لا	
	98	لا أعرف	
802	1	فيروس اليريس التناسلي	ما هي الأمراض المنقولة جنسيا التي سمعت عنها؟
	2	التأليل التناسلية/ فيروس الورم الحليمي البشري أو فيروس الأعضاء التناسلية	
	3	التهاب الكبد	
	4	المنثردة (الكلاميديا)	
	5	مرض الزهري	
	6	الإيدز / فيروس نقص المناعة المكتسبة	
	7	داء المشعرات	
	8	القرحة	
	9	الالتهاب المهبلي الخميري	
	96	أخرى، حدد: ()	
	98	لا أعرف	
	901	نعم	هل تعرف إلى أين يمكن للناس الذهاب لإجراء فحص للأمراض التي تنتقل عن طريق الاتصال الجنسي؟
	2	لا	

القسم التاسع: الوضع الصحي لأفراد الأسرة	البيانات والرموز	الاستئلة	الرقم
901	1	لا	هل يعاني أي من أفراد الأسرة أي من الأمراض التالية؟
	2	ارتفاع ضغط الدم	
	3	أمراض القلب والأوعية الدموية	
	4	السكري	
	5	الأمراض التنفسية المزمنة	
	6	أمراض الغدة الدرقية	
	7	السرطان	
	8	المفاصل	
	98	لا أعرف	
	99	لا أعرف	
	903	لا أعرف	
	902	نعم	هل يتعلّق بالأمراض المذكورة أعلاه، هل راجع أي من أفراد الأسرة مرافق صحية خلال الأشهر الست الماضية؟
902	1	لا	إذا كانت الإجابة نعم، يرجى تحديد المرفق الذي تم استخدامه؟
	2	مستشفى حكومي / وزارة الصحة	
	3	مستشفى الجامعة	
	4	مركز صحي شامل / مركز صحي أولي	
	5	مركز صحي فرعي	
	6	مستشفى عسكري	
	7	عيادة صحية متنقلة تابعة لجهة حكومية	
	8	أخرى (حدد)	
	9	مستشفى خاص	
	10	أطباء / عيادة خاصة	
	11	مستشفى تابع لمنظمات غير حكومية	
	12	عيادة تابعة لمنظمات غير حكومية	
	13	عيادة صحية متنقلة تابعة لمنظمات غير حكومية	
	96	مراكز خاصة أخرى حدد ()	

الرقم	الاستئلة	البيانات والرموز	الرقم
X4	ما هي الخدمات التي تلقيتها؟	مشورة / تنظيم أسرة	X5
	«الباحة: اقراني جميع الخيارات»	وسيلة تنظيم أسرة / وسائل منع الحمل	
	اختيار من متعدد	خدمات رعاية النفاث	
		خدمات رعاية الأطفال	
		تعليم الأطفال	
		فحص طبي عام / استشارة	
		تلقي المعلومات الغذائية (القياسيات والمعادن)	
		تنقيف صحي	
		أخرى حدد () بالذائق	
X5	كم استغرقت من الوقت للوصول إلى العيادة الصحية المتوقعة؟	لا أعرف	X6
		98	
X6	ما هي وسيلة التنقل التي استخدمتها للوصول إلى العيادة المتوقعة؟	مشيا على الأقدام	X7
		سيارة خاصة	
		سيارة مستأجرة / تاكسي	
		مواصلات عامة (باص أو سيرفيس)	
		أخرى ، حدد	
		96	
X7	هل تعتقد أنك غيرت بعض أو تلك مواصلتك، معتقداتك اتجاه أسلوب الحياة الصحية بعد تلقي الخدمات من العيادة الصحية المتوقعة؟	نعم	X8
		لا	
X8	الذي بالعودة الصحية المتوقعة		X8G
	هل تعتقد أن الخدمات التي تقدمها العيادة المتوقعة		
X9	1. لاوافق بشدة 2. لاوافق 3. محايد 4. أوافق 5. أوافق بشدة		X9
	الجميع السجلات»		
	ما هو الجانب الذي تعتقد أنه يمكن تحسينه لخدمة مجتمعك من ناحية الخدمات الصحية المقدمة في العيادة الصحية المتوقعة؟		
	«الباحة: اقراني جميع الخيارات»		
	اختيار من متعدد		
701	1	تقديم الخدمات خدمات الرعاية الصحية الأولية	701
	2	تقديم خدمات الرعاية الطبية للأمراض المزمنة	
	3	تقديم خدمات العناية بالأسنان	
	4	تقديم خدمات أخرى، حدد ()	
	5	تحسين الممارسات الطبية والأثاث	
	6	توافر الطبيب	
	7	المزيد من المعرفة والمهارات من كادر العيادة	
	8	موقف أفضل تجاه تقديم الخدمات من قبل كادر العيادة	
	9	زيارات أكثر لمجتمعك	
	10	أن تكون أقرب لمكان سكناك/ أو موقعك	
	11	توافر المزيد من الأدوية	
	12	توافر خدمات المختبر والفحوصات المخبرية	
	96	أخرى، حدد	
	98	لا أعرف	

نموذج المواقفة



مرحباً أنا، باحثة من خلال مركز الدراسات الاستراتيجية في الجامعة الأردنية ووزارة الصحة الأردنية. نقوم بعمل دراسة عن صحة المرأة وإمكانية الوصول للمرافق الصحية في لواء البادية الشمالية في محافظة المفرق. ويتم إجراء هذه الدراسة بدعم من الوكالة اليابانية للتعاون الدولي (جاپكا) بمشورة تقنية من جامعة جونيندو في اليابان. وستساعد المعلومات التي نجمعها على تحسين الخدمات الصحية من قبل وزارة الصحة.

قد تم اختيار أسرتك بشكل عشوائي للمشاركة في هذه الدراسة، وأود أن أطرح عليك بعض الأسئلة فيما يتعلق بعائلتك، وإمكانية الوصول إلى المرافق الصحية، وأفكارك وسلوكياتك المتعلقة بالصحة الإيجابية. تستغرق المقابلة عادة حوالي 10 إلى 15 دقيقة. جميع الإجابات سيتم الاحتفاظ بها بشكل سري. وعلاوة على ذلك، سيتم تجميع إجاباتك مع إجابات من المشاركين الآخرين، ولن تتم مشاركتها مع أي شخص آخر دون أعضاء فريق المسح.

إن مشاركتك في هذه الدراسة هي مشاركة طوعية، وأنت لست ملزمة بالمشاركة بها، ولكننا نأمل أن توافق على إجابة الأسئلة، لأن رأيك مهم جداً بالنسبة لنا. ونحن نقدر تقديراً عالياً مشاركتكم وتعاونكم في الإجابة على الأسئلة في هذا الاستطلاع. إذا كنت هناك أي سؤال لا تريد الإجابة، فقط أخبريني وسوف أنتقل إلى السؤال التالي، كما ويمكنك إنهاء المقابلة في أي وقت. في حال كنت بحاجة إلى مزيد من المعلومات حول المسح، يمكنك الاتصال بالأشخاص المذكورين في البطاقة.

هل لديك أي أسئلة؟

هل يمكنك بدء المقابلة الآن؟

للباحثة:

=> يرجى أخذ توقيع السيدة في المربع أدناه

"توقيع السيدة"

أبدأ المقابلة



رقم الاستبيان: _____

الافتقالات	البدائل والتمثيل	الأسئلة	الرقم
التهية	1 لا يمكنك تأمين تكلفة مقدم الخدمة	لماذا لم تتلقى الرعاية الصحية؟	903
	2 وقت الانتظار لتلقي الخدمة طويلاً		
	3 لا ألق جودة الخدمات المقدمة	(خيارات متعددة)	
	4 الخدمة التي أحتاجها أو الكادر الطبي غير متوفر		
	5 معاملة مقدمي الخدمة غير جيدة، غير لائقة، هناك تمييز	(اقرأ جميع الخيارات)	
	6 عدم اكتمال التسجيل القانوني		
	96 أخرى (حدد)		
	98 لا أعرف		
	99 لا أريد الإجابة		

Consent Form



Hello, my name is I am a researcher of The Center for Strategic studies at Jordan University and Ministry of Health. We are conducting a survey on women's health and accessibility of health facilities in Northern Badia sub-district, Mafrq. The survey is carried out through supporting by the Japan International Cooperation Agency (JICA) project with technical advice of Juntendo University in Japan. The information we collect will help the Ministry to improve the health services by the MOH.

Your family has been randomly selected to participate in this study. I would like to ask you some questions about your family, accessibility to health facilities, your thoughts and behaviors concerning reproductive health. Interviews normally take about 10 to 15 minutes. All answers you will provide us will be kept anonymous and confidential. Furthermore, your answers will be compiled with answers from other respondents and will not be shared with anyone other than members of our survey team.

You are not obligated to participate in this study, but we hope you agree to answer the questions, as your opinion is very important. We would highly appreciate your participation and your cooperation in answering questions in this survey. If I ask you any question you don't want to answer, just let me know. I will go on to the next question or you can stop the interview at any time. In case you need more information about the survey, you can contact the person listed on the leaflet.

Do you have any questions?

May I begin the interview now?

TO: Researchers:

=> Please get the lady's signature in BOX below if she agrees

"Signature of the Interviewee"

Start the interview now

Questionnaire No.:_____



Section 1: For All
101 What is your nationality

	Baseline		Endline	
	Intervention	Comparison	Intervention	Comparison
Jordanian	259 85.8%	105 98.1%	364 79.7%	102 94.4%
Syrian	43 14.2%	2 1.9%	65 19.7%	6 5.6%
Other	0 0.0%	0 0.0%	2 0.6%	0 0.0%
Total	302 100.0%	107 100.0%	430 100.0%	108 100.0%

102 Was your family registered by Ministry of Interior?

	Baseline		Endline	
	Intervention	Comparison	Intervention	Comparison
Yes	35 81.4%	2 100.0%	52 80.0%	5 83.3%
No	8 18.6%	0 0.0%	13 20.0%	1 16.7%
Total	43 100.0%	2 100.0%	65 100.0%	6 100.0%

103 In which month and year did you start to live continuously at this current place of residence?

	Baseline		Endline	
	Intervention	Comparison	Intervention	Comparison
<1	36 11.9%	8 7.5%	44 20.3%	10 9.3%
<2	33 10.9%	10 9.3%	43 15.5%	6 5.6%
<5	59 19.5%	23 21.5%	82 20.6%	26 24.1%
<10	80 26.5%	19 17.8%	99 19.7%	27 25.0%
>=10	94 31.1%	47 43.9%	141 34.5%	39 36.1%
Don't know	0 0.0%	0 0.0%	5 1.5%	0 0.0%
Total	302 100.0%	107 100.0%	430 100.0%	108 100.0%
Average	8.29	10.57	8.89	9.32
Sample standard deviation	7.61	9.42	8.18	7.83

104 How many persons living with you in your house? (Including yourself)

	Baseline		Endline	
	Intervention	Comparison	Intervention	Comparison
2	21 7.0%	10 9.3%	31 7.6%	10 9.3%
3	31 10.3%	13 12.1%	44 10.8%	11 10.2%
4	45 14.9%	13 12.1%	58 14.2%	19 17.6%
5	47 15.6%	16 15.0%	63 15.4%	20 18.5%
6	53 17.5%	22 20.6%	75 18.3%	17 15.7%
7	49 16.2%	10 9.3%	59 14.4%	15 13.9%
8	30 9.9%	10 9.3%	40 10.0%	6 5.6%
9	13 4.3%	4 3.7%	17 4.2%	7 6.5%
>=10	13 4.3%	9 8.4%	22 5.4%	3 2.8%
Total	302 100.0%	107 100.0%	430 100.0%	108 100.0%
Average	2.91	3.02	2.98	2.88
Sample standard deviation	1.52	1.76	1.47	1.38
Female	2.74	2.67	2.82	2.48
Sample standard deviation	1.37	1.52	1.41	1.23
Total	5.65	5.69	5.79	5.36
Sample standard deviation	2.15	2.51	2.21	2.12

105 Have you done any work in the last 12 months, even for one hour?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	51	20	71	52	15	67
	16.9%	18.7%	17.4%	15.8%	13.9%	15.3%
No	251	87	338	278	93	371
	83.1%	81.3%	82.6%	84.2%	86.1%	84.7%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

106 What is your husband current occupation?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Public administration	48	29	77	33	20	53
	15.9%	27.1%	18.8%	10.0%	18.5%	12.1%
Service workers, shop and market, sales workers	21	0	21	9	4	13
	7.0%	0.0%	5.1%	2.7%	3.7%	3.0%
Education	9	12	21	9	8	17
	3.0%	11.2%	5.1%	2.7%	7.4%	3.9%
Professional, scientific and technical activities	16	1	17	6	3	9
	5.3%	0.9%	4.2%	1.8%	2.8%	2.1%
Manufacturing	2	1	3	9	1	10
	0.7%	0.9%	0.7%	2.7%	0.9%	2.3%
Agricultural	20	2	22	31	2	33
	6.6%	1.9%	5.4%	9.4%	1.9%	7.5%
Animal raising	13	5	18	13	2	15
	4.3%	4.7%	4.4%	3.9%	1.9%	3.4%
Accommodation and food services	2	0	2	0	0	0
	0.7%	0.0%	0.5%	0.0%	0.0%	0.0%
Military	82	22	104	112	35	147
	27.2%	20.6%	25.4%	33.9%	32.4%	33.6%
Driver	63	30	93	79	32	111
	20.9%	28.0%	22.7%	23.9%	29.6%	25.3%
Other	18	2	20	10	0	10
	6.0%	1.9%	4.9%	3.0%	0.0%	2.3%
Doesn't work	8	3	11	19	1	20
	2.6%	2.8%	2.7%	5.8%	0.9%	4.6%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Other	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Construction field	3	1	4	4	0	4
	16.7%	50.0%	20.0%	40.0%	0.0%	40.0%
Daily worker	5	0	5	0	0	0
	27.8%	0.0%	25.0%	0.0%	0.0%	0.0%
Daily worker	0	0	0	1	0	1
	0.0%	0.0%	0.0%	10.0%	0.0%	10.0%
Free work	3	0	3	3	0	3
	16.7%	0.0%	15.0%	30.0%	0.0%	30.0%
Guard	2	0	2	1	0	1
	11.1%	0.0%	10.0%	10.0%	0.0%	10.0%
Nothing specified	5	0	5	0	0	0
	27.8%	0.0%	25.0%	0.0%	0.0%	0.0%
Security man at Zaatri camp	0	1	1	0	0	0
	0.0%	50.0%	5.0%	0.0%	0.0%	0.0%
Supervisor at Azraq camp	0	0	0	1	0	1
	0.0%	0.0%	0.0%	10.0%	0.0%	10.0%
Total	18	2	20	10	0	10
	100.0%	100.0%	100.0%	100.0%	0.0%	100.0%

107 What would you estimate is your total monthly household income from all sources?
Please count all income from all household members?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<100	13	3	16	18	3	21
	4.3%	2.8%	3.9%	5.5%	2.8%	4.8%
<200	31	16	47	53	14	67
	10.3%	15.0%	11.5%	16.1%	13.0%	15.3%
<300	72	29	101	76	32	108
	23.8%	27.1%	24.7%	23.0%	29.6%	24.7%
<400	70	29	99	87	32	119
	23.2%	27.1%	24.2%	26.4%	29.6%	27.2%
<500	53	12	65	55	23	78
	17.5%	11.2%	15.9%	16.7%	21.3%	17.8%
>=500	55	18	73	27	3	30
	18.2%	16.8%	17.8%	8.2%	2.8%	6.8%
Don't know	6	0	6	12	1	13
	2.0%	0.0%	1.5%	3.6%	0.9%	3.0%
Don't want to answer	2	0	2	2	0	2
	0.7%	0.0%	0.5%	0.6%	0.0%	0.5%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	355.81	321.11	331.89	288.70	294.05	290.05
Sample standard deviation	176.15	171.17	174.74	145.17	111.87	137.40

108 Does your house own the followings usable devices?

1. Radio	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	7	8	15	18	7	25
	2.3%	7.5%	3.7%	5.5%	6.5%	5.7%
No	295	99	394	312	101	413
	97.7%	92.5%	96.3%	94.5%	93.5%	94.3%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

2. TV

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	298	107	405	314	102	416
	98.7%	100.0%	99.0%	95.2%	94.4%	95.0%
No	4	0	4	16	6	22
	1.3%	0.0%	1.0%	4.8%	5.6%	5.0%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

3. Satellite

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	296	106	402	310	102	412
	98.0%	99.1%	98.3%	93.9%	94.4%	94.1%
No	6	1	7	20	6	26
	2.0%	0.9%	1.7%	6.1%	5.6%	5.9%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

4. Land telephone

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	1	0	1	3	0	3
	0.3%	0.0%	0.2%	0.9%	0.0%	0.7%
No	301	107	408	327	108	435
	99.7%	100.0%	99.8%	99.1%	100.0%	99.3%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

5. Refrigerator

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	289	104	393	296	104	400
	95.7%	97.2%	96.1%	89.7%	96.3%	91.3%
No	13	3	16	34	4	38
	4.3%	2.8%	3.9%	10.3%	3.7%	8.7%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

6. Washing machine

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	284	107	391	294	106	400
	94.0%	100.0%	95.6%	89.1%	98.1%	91.3%
No	18	0	18	36	2	38
	6.0%	0.0%	4.4%	10.9%	1.9%	8.7%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

7. Dish washer

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	8	1	9	2	0	2
	2.6%	0.9%	2.2%	0.6%	0.0%	0.5%
No	294	106	400	328	108	436
	97.4%	99.1%	97.8%	99.4%	100.0%	99.5%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

8. Solar heater

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	10	7	17	8	8	16
	3.3%	6.5%	4.2%	2.4%	7.4%	3.7%
No	292	100	392	322	100	422
	96.7%	93.5%	95.8%	97.6%	92.6%	96.3%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

9. Air conditioner

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	41	17	58	44	11	55
	13.6%	15.9%	14.2%	13.3%	10.2%	12.6%
No	261	90	351	286	97	383
	86.4%	84.1%	85.8%	86.7%	89.8%	87.4%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

10. Fan

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	275	93	368	244	101	345
	91.1%	86.9%	90.0%	73.9%	93.5%	78.8%
No	27	14	41	86	7	93
	8.9%	13.1%	10.0%	26.1%	6.5%	21.2%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

11. Water cooler

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	60	13	73	52	10	62
	19.9%	12.1%	17.8%	15.8%	9.3%	14.2%
No	242	94	336	278	98	376
	80.1%	87.9%	82.2%	84.2%	90.7%	85.8%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

12. Microwave

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	42	20	62	39	23	62
	13.9%	18.7%	15.2%	11.8%	21.3%	14.2%
No	260	87	347	291	85	376
	86.1%	81.3%	84.8%	88.2%	78.7%	85.8%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

13. Digital camera

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	1	1	2	3	0	3
	0.3%	0.9%	0.5%	0.9%	0.0%	0.7%
No	301	106	407	327	108	435
	99.7%	99.1%	99.5%	99.1%	100.0%	99.3%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

14. Mobile phone

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	296	105	401	321	105	426
	98.0%	98.1%	98.0%	97.3%	97.2%	97.3%
No	6	2	8	9	3	12
	2.0%	1.9%	2.0%	2.7%	2.8%	2.7%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

15. Computer

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	25	11	36	28	10	38
	8.3%	10.3%	8.8%	8.5%	9.3%	8.7%
No	277	96	373	302	98	400
	91.7%	89.7%	91.2%	91.5%	90.7%	91.3%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

16. Internet access at house

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	12	4	16	5	4	9
	4.0%	3.7%	3.9%	1.5%	3.7%	2.1%
No	290	103	393	325	104	429
	96.0%	96.3%	96.1%	98.5%	96.3%	97.9%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

17. Car (for personal use)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	173	65	238	161	55	216
	57.3%	60.7%	58.2%	48.8%	50.9%	49.3%
No	129	42	171	169	53	222
	42.7%	39.3%	41.8%	51.2%	49.1%	50.7%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Section 2: Health center and hospital Accessibility
VHC

Do you Know the VHC?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Aqeb VHC	4	0	4	12	0	12
	1.3%	0.0%	1.0%	3.6%	0.0%	2.7%
Manarah VHC	0	0	0	1	0	1
	0.0%	0.0%	0.0%	0.3%	0.0%	0.2%
Zamlat Al-Amir Ghazi VHC	5	0	5	7	1	8
	1.7%	0.0%	1.2%	2.1%	0.9%	1.8%
Roudhet Al-Amir Ali VHC	2	32	34	0	2	2
	0.7%	29.9%	8.3%	0.0%	1.9%	0.5%
Yes sub-total	11	32	43	20	3	23
	3.6%	29.9%	10.5%	6.1%	2.8%	5.3%
No	201	78	279	310	105	415
	96.4%	70.1%	89.5%	93.9%	97.2%	94.7%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Distance (km)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<1 km	1	17	18	2	1	3
	9.1%	53.1%	41.9%	10.0%	33.3%	13.0%
1+<2 km	1	6	7	2	0	2
	9.1%	18.8%	16.3%	10.0%	0.0%	8.7%
2+<3 km	1	4	5	6	0	6
	9.1%	12.5%	11.6%	30.0%	0.0%	26.1%
3+<4 km	3	1	4	4	0	4
	27.3%	3.1%	9.3%	20.0%	0.0%	17.4%
4+<5 km	0	0	0	2	0	2
	0.0%	0.0%	0.0%	10.0%	0.0%	8.7%
>=5 km	3	0	3	4	2	6
	27.3%	0.0%	7.0%	20.0%	66.7%	26.1%
Don't know	2	4	6	0	0	0
	18.2%	12.5%	14.0%	0.0%	0.0%	0.0%
Total	11	32	43	20	3	23
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	4.20	0.77	1.61	2.85	6.83	3.37
Sample standard deviation	4.32	0.77	2.61	1.72	5.48	2.68
Mean						

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
On foot	0	22	22	2	1	3
	0.0%	68.8%	51.2%	10.0%	33.3%	13.0%
Private car	7	9	16	8	1	9
	63.6%	28.1%	37.2%	40.0%	33.3%	39.1%
Taxi	0	0	0	3	1	4
	0.0%	0.0%	0.0%	15.0%	33.3%	17.4%
Bus/minibus	4	1	5	7	0	7
	36.4%	3.1%	11.6%	35.0%	0.0%	30.4%
Total	11	32	43	20	3	23
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Time (minutes)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<10	3	14	17	4	1	5
	27.3%	43.8%	39.5%	20.0%	33.3%	21.7%
10+<15	8	5	13	9	0	9
	72.7%	15.6%	30.2%	45.0%	0.0%	39.1%
15+<20	0	6	6	3	1	4
	0.0%	18.8%	14.0%	15.0%	33.3%	17.4%
>=20	0	7	7	4	1	5
	0.0%	21.9%	16.3%	20.0%	33.3%	21.7%
Total	11	32	43	20	3	23
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	8.64	12.72	11.67	12.60	35.67	15.61
Sample standard deviation	2.34	10.21	9.03	7.54	47.50	17.81

Cost (Girah=10Filis)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
0	0	22	22	2	1	3
	0.0%	68.8%	51.2%	10.0%	33.3%	13.0%
<50	3	0	3	2	0	2
	27.3%	0.0%	7.0%	10.0%	0.0%	8.7%
>=50	1	1	2	8	1	9
	9.1%	3.1%	4.7%	40.0%	33.3%	39.1%
DK	7	9	16	8	1	9
	63.6%	28.1%	37.2%	40.0%	33.3%	39.1%
Total	11	32	43	20	3	23
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	42.50	4.35	10.00	104.17	150.00	110.71
Sample standard deviation	38.41	20.85	27.00	113.23	212.13	120.78

Ever used

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	3	16	19	9	1	10
	1.0%	15.0%	4.6%	2.7%	0.9%	2.3%
No	299	91	390	321	107	428
	99.0%	85.0%	95.4%	97.3%	99.1%	97.7%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

PHC

Do you Know the PHC?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Roudhet Princess Basmah PHC	6	0	6	3	0	3
	2.0%	0.0%	1.5%	0.9%	0.0%	0.7%
Koam Al-Ahmar PHC	0	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	0.9%	0.2%
Amra & Amireh PHC	7	0	7	3	0	3
	2.3%	0.0%	1.7%	0.9%	0.0%	0.7%
Dafyaneh PHC	40	0	40	28	0	28
	13.2%	0.0%	9.8%	8.5%	0.0%	6.4%
Khasha Slatteen PHC	0	13	13	1	26	27
	0.0%	12.1%	3.2%	0.3%	24.1%	6.2%
Mkaltef PHC	0	0	0	1	0	1
	0.0%	0.0%	0.0%	0.3%	0.0%	0.2%
Yes sub-total	53	13	66	36	27	63
	17.5%	12.1%	16.1%	10.9%	25.0%	14.4%
No	249	94	343	294	81	375
	82.5%	87.9%	83.9%	89.1%	75.0%	85.6%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Distance (km)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<1 km	12	7	19	1	6	7
	22.6%	53.8%	28.8%	2.8%	22.2%	11.1%
1+<2 km	2	4	6	3	2	5
	3.8%	30.8%	9.1%	8.3%	7.4%	7.9%
2+<3 km	8	2	10	2	10	12
	15.1%	15.4%	15.2%	5.6%	37.0%	19.0%
3+<4 km	16	0	16	10	2	12
	30.2%	0.0%	24.2%	27.8%	7.4%	19.0%
4+<5 km	2	0	2	1	0	1
	3.8%	0.0%	3.0%	2.8%	0.0%	1.6%
>=5 km	13	0	13	9	2	11
	24.5%	0.0%	19.7%	25.0%	7.4%	17.5%
DK	0	0	0	10	5	15
	0.0%	0.0%	0.0%	27.8%	18.5%	23.8%
Total	53	13	66	36	27	63
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	3.70	0.68	3.10	4.59	2.27	3.53
Sample standard deviation	3.64	0.72	3.49	4.17	3.07	3.85

Means

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
On foot	2 3.8%	11 84.6%	13 19.7%	1 2.8%	21 77.8%	22 34.9%
Private car	29 54.7%	1 7.7%	30 45.5%	17 47.2%	3 11.1%	20 31.7%
Taxi	0 0.0%	0 0.0%	0 0.0%	7 19.4%	2 7.4%	9 14.3%
Bus/minibus	21 39.6%	1 7.7%	22 33.3%	11 30.6%	1 3.7%	12 19.0%
No answer	1 1.9%	0 0.0%	1 1.5%	0 0.0%	0 0.0%	0 0.0%
Total	53 100.0%	13 100.0%	66 100.0%	36 100.0%	27 100.0%	63 100.0%

Time (minutes)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
<10	10 18.9%	4 30.8%	14 21.2%	5 13.9%	6 22.2%	11 17.5%
10+<15	20 37.7%	2 15.4%	22 33.3%	14 38.9%	6 22.2%	20 31.7%
15+<20	15 28.3%	2 15.4%	17 25.8%	11 30.6%	8 29.6%	19 30.2%
>=20	8 15.1%	5 38.5%	13 19.7%	6 16.7%	7 25.9%	13 20.6%
Total	53 100.0%	13 100.0%	66 100.0%	36 100.0%	27 100.0%	63 100.0%
Average	13.19	15.85	13.71	14.00	15.74	14.75
Sample standard deviation	7.14	11.04	8.03	9.65	11.11	10.25

Cost (Grish=10Flis)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
0	3 5.7%	12 92.3%	15 22.7%	1 2.8%	21 77.8%	22 34.9%
<50	13 24.5%	0 0.0%	13 19.7%	6 16.7%	0 0.0%	6 9.5%
>=50	8 15.1%	0 0.0%	8 12.1%	12 33.3%	3 11.1%	15 23.8%
DK	29 54.7%	1 7.7%	30 45.5%	17 47.2%	3 11.1%	20 31.7%
Total	53 100.0%	13 100.0%	66 100.0%	36 100.0%	27 100.0%	63 100.0%
Average	42.71	0.00	28.47	75.79	60.42	67.21
Sample standard deviation	46.39	0.00	42.79	76.16	216.18	167.75

Ever used

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
Yes	35 11.6%	11 10.3%	46 11.2%	15 4.5%	17 15.7%	32 7.3%
No	267 88.4%	96 89.7%	363 88.8%	315 95.5%	91 84.3%	406 92.7%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Do you Know the CHC?

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
Um Al-Jemal CHC	1 0.3%	0 0.0%	1 0.2%	9 2.7%	0 0.0%	9 2.1%
Dair Al-Kaht CHC	0 0.0%	1 0.9%	1 0.2%	0 0.0%	0 0.0%	0 0.0%
Ria'iyat CHC	0 0.0%	69 64.5%	69 16.9%	0 0.0%	60 55.6%	60 13.7%
Ashrafyeh CHC	0 0.0%	1 0.9%	1 0.2%	1 0.3%	0 0.0%	1 0.2%
Sabha CHC	26 8.6%	1 0.9%	27 6.6%	17 5.2%	0 0.0%	17 3.9%
Um -Elqain CHC	11 3.6%	19 17.8%	30 7.3%	3 0.9%	34 31.5%	37 8.4%
Al-badia Shamaiah CHC	177 58.6%	11 10.3%	188 46.0%	283 85.8%	12 11.1%	295 67.4%
Yes sub-total	215 71.2%	102 95.3%	317 77.5%	313 94.8%	106 98.1%	419 95.7%
No	87 28.8%	5 4.7%	92 22.5%	17 5.2%	2 1.9%	19 4.3%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

Distance (km)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
<1 km	7 3.3%	3 2.9%	10 3.2%	11 3.5%	5 4.7%	16 3.8%
1+<2 km	34 15.8%	8 7.8%	42 13.2%	62 19.8%	10 9.4%	72 17.2%
2+<3 km	39 18.1%	5 4.9%	44 13.9%	34 10.9%	13 12.3%	47 11.2%
3+<4 km	16 7.4%	16 15.7%	32 10.1%	26 8.3%	12 11.3%	38 9.1%
4+<5 km	27 12.6%	9 8.8%	36 11.4%	15 4.8%	5 4.7%	20 4.8%
>=5 km	56 26.0%	24 23.5%	80 25.2%	80 25.6%	31 29.2%	111 26.5%
DK	36 16.7%	37 36.3%	73 23.0%	85 27.2%	30 28.3%	115 27.4%
Total	215 100.0%	102 100.0%	317 100.0%	313 100.0%	106 100.0%	419 100.0%
Average	4.95	7.66	5.67	4.85	5.38	4.98
Sample standard deviation	6.15	10.39	7.58	5.80	6.03	5.86

Means

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
On foot	5 2.3%	1 1.0%	6 1.9%	26 8.3%	12 11.3%	38 9.1%
Private car	132 61.4%	64 62.7%	196 61.8%	139 44.4%	56 52.8%	195 46.5%
Taxi	3 1.4%	6 5.9%	9 2.8%	47 15.0%	29 27.4%	76 18.1%
Bus/minibus	75 34.9%	31 30.4%	106 33.4%	101 32.3%	9 8.5%	110 26.3%
Total	215 100.0%	102 100.0%	317 100.0%	313 100.0%	106 100.0%	419 100.0%

Time (minutes)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
<10	39	16	55	76	25	101
	18.1%	15.7%	17.4%	24.3%	23.6%	24.1%
10+<14	47	20	67	75	30	105
	21.9%	19.6%	21.1%	24.0%	28.3%	25.1%
15+<20	72	25	97	76	27	103
	33.5%	24.5%	30.6%	24.3%	25.5%	24.6%
>=20	57	40	97	84	23	107
	26.5%	39.2%	30.6%	26.8%	21.7%	25.5%
DK	0	1	1	2	1	3
	0.0%	1.0%	0.3%	0.6%	0.9%	0.7%
Total	215	102	317	313	106	419
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	16.01	19.23	17.04	16.29	15.52	16.10
Sample standard deviation	10.19	17.43	13.01	16.39	12.95	15.58

Cost (Grsh=10Filis)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
0	6	1	7	28	14	42
	2.8%	1.0%	2.2%	8.9%	13.2%	10.0%
<50	37	13	50	65	4	69
	17.2%	12.7%	15.8%	20.8%	3.8%	16.5%
>=50	40	19	59	75	26	101
	18.6%	18.6%	18.6%	24.0%	24.5%	24.1%
DK	132	69	201	145	62	207
	61.4%	67.6%	63.4%	46.3%	58.5%	49.4%
Total	215	102	317	313	106	419
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	82.65	97.88	86.98	209.17	360.68	240.61
Sample standard deviation	107.37	104.17	106.24	582.80	872.98	654.16

Ever used

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
Yes	165	73	238	228	83	311
	54.6%	68.2%	58.2%	69.1%	76.9%	71.0%
No	137	34	171	102	25	127
	45.4%	31.8%	41.8%	30.9%	23.1%	29.0%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Private clinic

Do you know the private clinic?

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
Yes	45	20	65	122	56	178
	14.9%	18.7%	15.9%	37.0%	51.9%	40.6%
No	257	87	344	208	52	260
	85.1%	81.3%	84.1%	63.0%	48.1%	59.4%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Distance (km)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
<1 km	5	1	6	1	0	1
	11.1%	5.0%	9.2%	0.8%	0.0%	0.6%
1+<2 km	8	0	8	14	1	15
	17.8%	0.0%	12.3%	11.5%	1.8%	8.4%
2+<3 km	7	0	7	13	0	13
	15.6%	0.0%	10.8%	10.7%	0.0%	7.3%
3+<4 km	3	1	4	8	2	10
	6.7%	5.0%	6.2%	6.6%	3.6%	5.6%
4+<5 km	3	0	3	9	1	10
	6.7%	0.0%	4.6%	7.4%	1.8%	5.6%
>=5 km	12	5	17	44	34	78
	26.7%	25.0%	26.2%	36.1%	60.7%	43.8%
DK	7	13	20	33	18	51
	15.6%	65.0%	30.8%	27.0%	32.1%	28.7%
Total	45	20	65	122	56	178
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	4.38	8.59	5.03	12.62	41.62	21.30
Sample standard deviation	5.28	5.20	5.43	17.85	30.76	26.04

Means

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
On foot	2	0	2	2	0	2
	4.4%	0.0%	3.1%	1.6%	0.0%	1.1%
Private car	29	12	41	59	25	84
	64.4%	60.0%	63.1%	48.4%	44.6%	47.2%
Taxi	0	0	0	21	12	33
	0.0%	0.0%	0.0%	17.2%	21.4%	18.5%
Bus/minibus	14	8	22	40	19	59
	31.1%	40.0%	33.8%	32.8%	33.9%	33.1%
Total	45	20	65	122	56	178
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Time (minutes)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
<10	7	0	7	18	0	18
	15.6%	0.0%	10.8%	14.8%	0.0%	10.1%
10+<15	14	0	14	17	0	17
	31.1%	0.0%	21.5%	13.9%	0.0%	9.6%
15+<20	12	2	14	26	4	30
	26.7%	10.0%	21.5%	21.3%	7.1%	16.9%
>=20	12	18	30	61	52	113
	26.7%	90.0%	46.2%	50.0%	92.9%	63.5%
Total	45	20	65	122	56	178
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	16.20	72.00	33.37	24.23	52.14	33.01
Sample standard deviation	10.63	45.03	36.79	20.30	23.66	24.99

Cost (Grsh=10Filis)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
0	4	0	4	2	0	2
	8.9%	0.0%	6.2%	1.6%	0.0%	1.1%
<50	3	0	3	19	0	19
	6.7%	0.0%	4.6%	15.6%	0.0%	10.7%
>=50	9	8	17	42	30	72
	20.0%	40.0%	26.2%	34.4%	53.6%	40.4%
DK	29	12	41	59	26	85
	64.4%	60.0%	63.1%	48.4%	46.4%	47.8%
Total	45	20	65	122	56	178
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	130.00	161.88	140.63	341.56	357.87	135.78
Sample standard deviation	155.30	148.18	150.49	904.59	12838.23	7404.08

Ever used

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
Yes	33	13	46	67	38	105
	10.9%	12.1%	11.2%	20.3%	35.2%	24.0%
No	269	94	363	263	70	333
	89.1%	87.9%	88.8%	79.7%	64.8%	76.0%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Hospital

Do you know the hospital?

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
Al-badla Shamalah hospital	297	99	396	315	100	415
	96.3%	92.5%	96.8%	95.5%	92.6%	94.7%
Xing Talat Military Hospital	2	0	2	2	4	6
	0.7%	0.0%	0.5%	0.6%	3.7%	1.4%
Emarati Hospital	1	0	1	2	0	2
	0.3%	0.0%	0.2%	0.6%	0.0%	0.5%
Yes sub-total	300	99	399	319	104	423
	99.3%	92.5%	97.6%	96.7%	96.3%	96.6%
No	2	8	10	11	4	15
	0.7%	7.5%	2.4%	3.3%	3.7%	3.4%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Distance (km)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
<1 km	25	1	26	8	0	8
	8.3%	1.0%	6.5%	2.5%	0.0%	1.9%
1+<2 km	62	1	63	62	1	63
	20.7%	1.0%	15.8%	19.4%	1.0%	14.9%
2+<3 km	57	0	57	33	7	40
	19.0%	0.0%	14.3%	10.3%	6.7%	9.5%
3+<4 km	23	3	26	27	0	27
	7.7%	3.0%	6.5%	8.5%	0.0%	6.4%
4+<5 km	27	3	30	15	0	15
	9.0%	3.0%	7.5%	4.7%	0.0%	3.5%
>=5 km	71	45	116	82	66	138
	23.7%	45.5%	29.1%	25.7%	53.8%	32.6%
DK	35	46	81	92	40	132
	11.7%	46.5%	20.3%	28.8%	38.5%	31.2%
Total	300	99	399	319	104	423
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	4.64	25.26	8.08	5.69	27.00	10.37
Sample standard deviation	6.18	16.18	11.58	7.31	19.85	14.33

Means

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
On foot	15	0	15	24	0	24
	5.0%	0.0%	3.8%	7.5%	0.0%	5.7%
Private car	189	57	246	139	52	191
	63.0%	57.6%	61.7%	43.6%	50.0%	45.2%
Taxi	1	0	1	45	25	70
	0.3%	0.0%	0.3%	14.1%	24.0%	16.5%
Bus/minibus	94	42	136	111	27	138
	31.3%	42.4%	34.1%	34.8%	26.0%	32.6%
DK	1	0	1	0	0	0
	0.3%	0.0%	0.3%	0.0%	0.0%	0.0%
Total	300	99	399	319	104	423
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Time (minutes)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
<10	57	0	57	69	0	69
	19.0%	0.0%	14.3%	21.6%	0.0%	16.3%
10+<15	65	1	66	77	0	77
	21.7%	1.0%	16.5%	24.1%	0.0%	18.2%
15+<20	98	2	100	74	1	75
	32.7%	2.0%	25.1%	23.2%	1.0%	17.7%
>=20	80	96	176	95	101	196
	26.7%	97.0%	44.1%	29.8%	97.1%	46.3%
DK	0	0	0	4	2	6
	0.0%	0.0%	0.0%	1.3%	1.9%	1.4%
Total	300	99	399	319	104	423
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	17.35	42.83	23.67	16.45	37.50	21.60
Sample standard deviation	16.38	26.71	22.33	12.20	12.08	15.16

Cost (Girsh=10Fils)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
0	110	43	153	24	0	24
	36.7%	43.4%	38.3%	7.5%	0.0%	5.7%
<50	78	8	86	64	0	64
	26.0%	8.1%	21.6%	20.1%	0.0%	15.1%
>=50	89	42	131	89	49	138
	29.7%	42.4%	32.8%	27.9%	47.1%	32.6%
DK	23	6	29	142	55	197
	7.7%	6.1%	7.3%	44.5%	52.9%	46.6%
Total	300	99	399	319	104	423
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	75.92	313.98	135.76	142.41	466.33	212.64
Sample standard deviation	268.99	916.19	523.54	238.84	356.36	299.35

Ever used

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
Yes	252	56	308	239	66	305
	83.4%	52.3%	75.3%	72.4%	61.1%	69.6%
No	50	51	101	91	42	133
	16.6%	47.7%	24.7%	27.6%	38.9%	30.4%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Section 3: Medical care accessibility

<When you are sick and want to get medical advice or treatment, is each of the following a big issue to access services>

301 Do you have any problem to know where to go to receive medical care?

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
Yes	84	32	116	50	22	72
	27.8%	29.9%	28.4%	15.2%	20.4%	16.4%
No	218	75	293	280	86	366
	72.2%	70.1%	71.6%	84.8%	79.6%	83.6%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

302 Do you have any problem to get permission to go for medical care?

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
Yes	55	22	77	49	13	62
	18.2%	20.6%	18.8%	14.8%	12.0%	14.2%
No	247	85	332	281	95	376
	81.8%	79.4%	81.2%	85.2%	88.0%	85.8%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

303 Do you have any problem to get money needed for treatment?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	154	49	203	197	51	248
	51.0%	45.8%	49.6%	59.7%	47.2%	56.6%
No	148	58	206	133	57	190
	49.0%	54.2%	50.4%	40.3%	52.8%	43.4%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

304 Do you have any problem in distance for the health facility?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	129	67	196	155	62	217
	42.7%	62.6%	47.9%	47.0%	57.4%	49.5%
No	173	40	213	175	46	221
	57.3%	37.4%	52.1%	53.0%	42.6%	50.5%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

305 Do you have any problem to find means of transportation?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	151	63	214	173	57	230
	50.0%	58.9%	52.3%	52.4%	52.8%	52.5%
No	151	44	195	157	51	208
	50.0%	41.1%	47.7%	47.6%	47.2%	47.5%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

306 Do you have any problem to access to health facility in terms of finance?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	146	58	204	183	63	236
	48.3%	54.2%	49.9%	55.5%	49.1%	53.9%
No	156	49	205	147	55	202
	51.7%	45.8%	50.1%	44.5%	50.9%	46.1%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

307 Do you need someone with you to go to health facilities?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	175	64	239	171	57	228
	57.9%	59.8%	58.4%	51.8%	52.8%	52.1%
No	127	43	170	159	51	210
	42.1%	40.2%	41.6%	48.2%	47.2%	47.9%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

308 Do you have any concern that there may not be a female health provider regarding RH services?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	112	24	136	98	27	125
	37.1%	22.4%	33.3%	29.7%	25.0%	28.5%
No	190	83	273	232	81	313
	62.9%	77.6%	66.7%	70.3%	75.0%	71.5%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

For Women
Section 4: Woman's Characteristics
<Age>

402 How old were you at your last birthday?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
16-19	13	3	16	13	3	16
	4.3%	2.8%	3.9%	3.9%	2.8%	3.7%
20-29	120	38	158	120	35	155
	39.7%	35.5%	38.6%	36.4%	32.4%	35.4%
30-39	109	35	144	123	38	161
	36.1%	32.7%	35.2%	37.3%	35.2%	36.8%
40-49	60	31	91	74	32	106
	19.9%	29.0%	22.2%	22.4%	29.6%	24.2%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	31.78	33.51	32.24	32.44	33.56	32.72
Sample standard deviation	8.22	8.65	8.36	8.27	8.53	8.34

<Education of woman>

403 What is the highest level of school you attended:

old elementary, old preparatory, old secondary, new basic, new secondary, intermediate diploma, bachelor, or higher

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Old system	37	10	47	4	5	9
	12.3%	9.3%	11.5%	1.2%	4.6%	2.1%
	67	24	91	7	4	11
New system	22.2%	22.4%	22.2%	2.1%	3.7%	2.5%
	58	11	69	4	3	7
	19.2%	10.3%	16.9%	1.2%	2.8%	1.6%
Basic	29	3	32	141	33	174
	9.6%	2.8%	7.8%	42.7%	30.6%	39.7%
	41	8	49	79	32	111
Secondary	13.6%	7.5%	12.0%	23.9%	29.6%	25.3%
	9	4	13	12	5	17
	3.0%	3.7%	3.2%	3.6%	4.8%	3.9%
Intermediate diploma	36	32	68	39	21	60
	11.9%	29.9%	16.6%	11.8%	19.4%	13.7%
	3	2	5	0	1	1
Bachelor	1.0%	1.9%	1.2%	0.0%	0.9%	0.2%
	22	13	35	44	4	48
	7.3%	12.1%	8.6%	13.3%	3.7%	11.0%
Never attended	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	302	107	409	330	108	438
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

404 What is the highest grade you completed?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
0	22	13	35	44	4	48
	7.3%	12.1%	8.6%	13.3%	3.7%	11.0%
1		0	0	0	0	0
	0.3%	0.0%	0.2%	0.0%	0.0%	0.0%
2	1	2	3	2	0	2
	0.3%	0.9%	0.5%	0.6%	0.0%	0.5%
3	10	2	12	8	3	11
	3.3%	1.9%	2.9%	2.4%	2.8%	2.5%
4	6	0	6	7	1	8
	2.0%	0.0%	1.5%	2.1%	0.9%	1.8%
5	8	3	11	8	4	12
	2.6%	2.8%	2.7%	2.4%	3.7%	2.7%
6	25	5	30	41	6	47
	8.3%	4.7%	7.3%	12.4%	5.6%	10.7%
7	23	4	27	20	8	28
	7.6%	3.7%	6.6%	6.1%	7.4%	6.4%
8	12	5	17	10	3	13
	4.0%	4.7%	4.2%	3.0%	2.8%	3.0%
9	28	9	37	26	6	32
	9.3%	8.4%	9.0%	7.9%	5.6%	7.3%
10	21	9	30	32	11	43
	7.0%	8.4%	7.3%	9.7%	10.2%	9.8%
11	18	4	22	34	17	51
	6.0%	3.7%	5.4%	10.3%	15.7%	11.6%
12	78	13	91	47	17	64
	25.8%	12.1%	22.2%	14.2%	15.7%	14.6%
13	1	1	2	2	0	2
	0.3%	0.9%	0.5%	0.6%	0.0%	0.5%
14	9	6	15	11	5	16
	3.0%	5.6%	3.7%	3.3%	4.6%	3.7%
15	2	2	4	0	1	1
	0.7%	1.9%	1.0%	0.0%	0.9%	0.2%
16	33	28	61	37	22	59
	10.9%	26.2%	14.9%	11.2%	20.4%	13.5%
17	1	1	2	1	0	1
	0.3%	0.9%	0.5%	0.3%	0.0%	0.2%
18	3	1	4	0	0	0
	1.0%	0.9%	1.0%	0.0%	0.0%	0.0%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	9.50	10.30	9.71	8.62	10.56	9.10
Sample standard deviation	4.40	5.32	4.66	4.75	4.12	4.68

<Husband situations>

405 Is your husband living with you now or is he staying elsewhere?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Living with her	295	105	400	327	108	435
	97.7%	98.1%	97.8%	99.1%	100.0%	99.3%
Staying elsewhere	7	2	9	3	0	3
	2.3%	1.9%	2.2%	0.9%	0.0%	0.7%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

406 Does your husband have another wife (other wives) besides you?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	21	8	29	24	11	35
	7.0%	7.5%	7.1%	7.3%	10.2%	8.0%
No	281	99	380	306	97	403
	93.0%	92.5%	92.9%	92.7%	89.8%	92.0%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

<Women's marital and fertility>

407 How old were you when you first marriage?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<14	0	0	0	2	0	2
	0.0%	0.0%	0.0%	0.6%	0.0%	0.5%
14-19	170	44	214	181	43	224
	56.3%	41.1%	52.3%	54.8%	39.8%	51.1%
20-24	93	43	136	107	47	154
	30.8%	40.2%	33.3%	32.4%	43.5%	35.2%
>=25	39	20	59	40	18	58
	12.9%	18.7%	14.4%	12.1%	16.7%	13.2%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	20.03	21.07	20.30	19.87	21.24	20.21
Sample standard deviation	4.05	3.68	3.98	4.03	4.15	4.10

408 Have you ever given birth during your life?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	269	94	363	298	99	397
	89.1%	87.9%	88.8%	90.3%	91.7%	90.6%
No	33	13	46	32	9	41
	10.9%	12.1%	11.2%	9.7%	8.3%	9.4%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

409 How old were you at the birth of your first child?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
15-19	87	23	110	104	21	125
	32.3%	24.5%	30.3%	34.9%	21.2%	31.5%
20-24	128	46	174	146	48	194
	47.6%	48.9%	47.9%	49.0%	48.5%	48.9%
25-29	38	22	60	42	22	64
	14.1%	23.4%	16.5%	14.1%	22.2%	16.1%
30-34	13	1	14	5	5	10
	4.8%	1.1%	3.9%	1.7%	5.1%	2.5%
>=35	3	2	5	1	3	4
	1.1%	2.1%	1.4%	0.3%	3.0%	1.0%
Total	269	94	363	298	99	397
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	21.84	22.27	21.80	21.02	22.85	21.48
Sample standard deviation	4.17	3.78	4.08	3.55	4.48	3.88

410 How many children, whom you have given birth and who are alive?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
0	33	13	46	32	9	41
	10.9%	12.1%	11.2%	9.7%	8.3%	9.4%
1	37	15	52	38	15	53
	12.3%	14.0%	12.7%	11.5%	13.9%	12.1%
2	43	16	59	42	17	59
	14.2%	15.0%	14.4%	12.7%	15.7%	13.5%
3	48	12	60	48	19	67
	15.9%	11.2%	14.7%	14.5%	17.6%	15.3%
4	47	19	66	62	19	81
	15.6%	17.8%	16.1%	18.8%	17.6%	18.5%
5	42	11	53	51	11	62
	13.9%	10.3%	13.0%	15.5%	10.2%	14.2%
6	28	10	38	32	6	38
	9.3%	9.3%	9.3%	9.7%	5.6%	8.7%
>=7	24	11	35	25	12	37
	7.9%	10.3%	8.6%	7.6%	11.1%	8.4%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	1.81	1.91	1.83	1.83	1.91	1.85
Sample standard deviation	1.51	1.80	1.59	1.43	1.40	1.42
Male	1.57	1.53	1.56	1.66	1.48	1.62
Female	1.39	1.39	1.39	1.38	1.30	1.36
Total	3.38	3.44	3.40	3.50	3.39	3.47
Sample standard deviation	2.22	2.55	2.31	2.15	2.26	2.18

411 Have you ever given birth children who was born alive but later died?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	49	11	60	41	15	56
	18.2%	11.7%	16.5%	13.8%	15.2%	14.1%
No	220	83	303	257	84	341
	81.8%	88.3%	83.5%	86.2%	84.8%	85.9%
Total	269	94	363	298	99	397
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Women's Health

Section 5: ANC & PNC

501 When was the last live births? (Circle one)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Never	7	0	7	21	6	27
	2.3%	0.0%	1.7%	6.4%	5.6%	6.2%
Now I am in the first pregnant	26	13	39	10	3	13
	8.6%	12.1%	9.5%	3.0%	2.8%	3.0%
Now I am pregnant, not the first	18	2	20	24	10	34
	6.0%	1.9%	4.9%	7.3%	9.3%	7.8%
Yes:	251	92	343	275	89	364
	83.1%	86.0%	83.9%	83.3%	82.4%	83.1%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Which year

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<=2013	74	35	109	90	38	128
	27.5%	37.2%	30.0%	30.1%	38.4%	32.2%
2014	28	9	37	18	7	25
	10.4%	9.6%	10.2%	6.0%	7.1%	6.3%
2015	52	13	65	47	15	62
	19.3%	13.8%	17.9%	15.7%	15.2%	15.6%
2016	49	19	68	48	11	59
	18.2%	20.2%	18.7%	16.1%	11.1%	14.8%
2017	66	18	84	83	25	108
	24.5%	19.1%	23.1%	27.8%	25.3%	27.1%
2018	0	0	0	13	3	16
	0.0%	0.0%	0.0%	4.3%	3.0%	4.0%
Total	269	94	363	299	99	398
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

502 During the last pregnancy in the last time, did you see anyone for antenatal care? (Circle one)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	265	90	355	287	97	384
	98.5%	95.7%	97.8%	96.0%	98.0%	96.5%
No	4	4	8	12	2	14
	1.5%	4.3%	2.2%	4.0%	2.0%	3.5%
Total	269	94	363	299	99	398
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

503 If yes: Where did you go to receive antenatal care? Anyone else? (Circle the main frequent one)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Go. hospital	49	8	57	41	11	52
	18.5%	8.9%	16.1%	14.3%	11.3%	13.5%
University hospital	0	0	0	1	1	2
	0.0%	0.0%	0.0%	0.3%	1.0%	0.5%
Comprehensive health center (CHC)/primary	20	2	22	24	8	32
	7.5%	2.2%	6.2%	8.4%	8.2%	8.3%
Village health center	0	0	0	1	0	1
	0.0%	0.0%	0.0%	0.3%	0.0%	0.3%
Military hospital	8	3	11	12	6	18
	3.0%	3.3%	3.1%	4.2%	6.2%	4.7%
Mobile health clinic	0	0	0	0	1	1
	0.0%	0.0%	0.0%	0.0%	1.0%	0.3%
Other public	1	0	1	0	0	0
	0.4%	0.0%	0.3%	0.0%	0.0%	0.0%

<Public>

<Private>	Private Hospital	32	23	55	14	6	20
		12.1%	25.6%	15.5%	4.9%	6.2%	5.2%
	Private Clinic	147	54	201	171	62	233
		55.5%	60.0%	56.6%	59.6%	63.9%	60.7%
	NGO hospital	5	0	5	10	1	11
		1.9%	0.0%	1.4%	3.5%	1.0%	2.9%
	NGO clinic	1	0	1	9	1	10
		0.4%	0.0%	0.3%	3.1%	1.0%	2.6%
	JAFPP	1	0	1	3	0	3
		0.4%	0.0%	0.3%	1.0%	0.0%	0.8%
	NGO Mobile health clinic	0	0	0	1	0	1
		0.0%	0.0%	0.0%	0.3%	0.0%	0.3%
	Other private	1	0	1	0	0	0
		0.4%	0.0%	0.3%	0.0%	0.0%	0.0%
Total		265	90	355	287	97	384
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

504 How many months pregnant were you when you first received antenatal care for the last pregnancy?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1	147	59	206	144	63	207
	55.5%	65.6%	58.0%	50.2%	64.9%	53.9%
2	56	17	73	61	18	79
	21.1%	18.9%	20.6%	21.3%	18.6%	20.6%
3	26	10	36	42	12	54
	9.8%	11.1%	10.1%	14.6%	12.4%	14.1%
4	15	3	18	19	2	21
	5.7%	3.3%	5.1%	6.6%	2.1%	5.5%
>=5	17	1	18	21	2	23
	6.4%	1.1%	5.1%	7.3%	2.1%	6.0%
DK	4	0	4	0	0	0
	1.5%	0.0%	1.1%	0.0%	0.0%	0.0%
Total	265	90	355	287	97	384
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	1.96	1.60	1.87	2.10	1.62	1.98
Sample standard deviation	1.60	1.14	1.51	1.59	1.15	1.50

505 How many times did you receive antenatal care during the last pregnancy?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1	14	1	15	7	0	7
	5.3%	1.1%	4.2%	2.4%	0.0%	1.8%
2	34	4	38	23	4	27
	12.8%	4.4%	10.7%	8.0%	4.1%	7.0%
3	24	11	35	32	13	45
	9.1%	12.2%	9.9%	11.1%	13.4%	11.7%
4	28	9	37	28	8	36
	10.6%	10.0%	10.4%	9.8%	8.2%	9.4%
5	22	16	38	34	17	51
	8.3%	17.8%	10.7%	11.8%	17.5%	13.3%
6	20	10	30	23	7	30
	7.5%	11.1%	8.5%	8.0%	7.2%	7.8%
7	12	1	13	14	6	20
	4.5%	1.1%	3.7%	4.9%	6.2%	5.2%
8	17	2	19	16	5	21
	6.4%	2.2%	5.4%	5.6%	5.2%	5.5%
9	70	25	95	74	27	101
	26.4%	27.8%	26.8%	25.8%	27.8%	26.3%
>=10	23	11	34	36	10	46
	8.7%	12.2%	9.6%	12.5%	10.3%	12.0%
98	1	0	1	0	0	0
	0.4%	0.0%	0.3%	0.0%	0.0%	0.0%
Total	265	90	355	287	97	384
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average	6.55	7.10	6.69	6.71	7.14	6.82
Sample standard deviation	4.63	4.17	4.52	3.63	4.18	3.77

506 About delivery in the last delivery time, where did you give birth? (Circle one)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
<Public>						
Your home / Other home	1 0.4%	3 3.2%	4 1.1%	7 2.3%	0 0.0%	7 1.8%
Gov. hospital	135 50.2%	50 53.2%	185 51.0%	152 50.8%	58 58.6%	210 52.8%
University hospital	4 1.5%	2 2.1%	6 1.7%	3 1.0%	0 0.0%	3 0.8%
Military hospital	61 22.7%	16 17.0%	77 21.2%	66 22.1%	20 20.2%	86 21.6%
Others public	0 0.0%	1 1.1%	1 0.3%	1 0.3%	0 0.0%	1 0.3%
<Private>						
Private hospital	48 17.8%	21 22.3%	69 19.0%	46 15.4%	19 19.2%	65 16.3%
Private clinic	7 2.6%	1 1.1%	8 2.2%	9 3.0%	1 1.0%	10 2.5%
NGO hospital	8 3.0%	0 0.0%	8 2.2%	12 4.0%	0 0.0%	12 3.0%
NGO clinic	4 1.5%	0 0.0%	4 1.1%	3 1.0%	1 1.0%	4 1.0%
Others private	1 0.4%	0 0.0%	1 0.3%	0 0.0%	0 0.0%	0 0.0%
Total	269 100.0%	94 100.0%	363 100.0%	299 100.0%	99 100.0%	398 100.0%

507 Have you had a checkup after delivery by healthcare provider? <Read out> (Circle all)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1 At the hospital (within 24 hours)	109 40.5%	44 46.8%	153 42.1%	173 57.9%	56 56.6%	229 57.5%
2 Day 3 (48 - 72 hours)	20 7.4%	15 16.0%	35 9.6%	22 7.4%	8 8.1%	30 7.5%
3 Day 4-6	12 4.5%	3 3.2%	15 4.1%	8 2.7%	5 5.1%	13 3.3%
4 Between days 7-14	27 10.0%	10 10.6%	37 10.2%	17 5.7%	6 6.1%	23 5.8%
5 On 6 weeks after delivery	11 4.1%	4 4.3%	15 4.1%	5 1.7%	2 2.0%	7 1.8%
Received sub-total	137 50.9%	47 50.0%	184 50.7%	185 61.9%	58 58.6%	243 61.1%
6 Not received	132 49.1%	47 50.0%	179 49.3%	114 38.1%	41 41.4%	155 38.9%
Total	269 100.0%	94 100.0%	363 100.0%	299 100.0%	99 100.0%	398 100.0%

508 Have your baby had a checkup after birth by healthcare provider? <Read out> (Circle all)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1 At the hospital (within 24 hours)	135 50.2%	59 62.8%	194 53.4%	214 71.6%	67 67.7%	281 70.6%
2 Day 3 (48 - 72 hours)	22 8.2%	11 11.7%	33 9.1%	31 10.4%	12 12.1%	43 10.8%
3 Day 4-6	17 6.3%	5 5.3%	22 6.1%	21 7.0%	13 13.1%	34 8.5%
4 Between Day 7-14	48 17.8%	26 27.7%	74 20.4%	59 19.7%	21 21.2%	80 20.1%
5 On 6 weeks after birth	29 10.8%	27 28.7%	56 15.4%	66 22.1%	28 28.3%	94 23.6%
Received sub-total	192 71.4%	75 79.8%	267 73.6%	243 81.3%	82 82.8%	325 81.7%
6 Not received	73 27.1%	17 18.1%	90 24.8%	52 17.4%	15 15.2%	67 16.8%
98 Don't know	4 1.5%	2 2.1%	6 1.7%	4 1.3%	2 2.0%	6 1.5%
Total	269 100.0%	94 100.0%	363 100.0%	299 100.0%	99 100.0%	398 100.0%

Section 6: Family Planning

Researchers, please give a brief explanation about Modern and traditional methods

<For All Contraception>

601 Are you currently doing something or using any methods to delay or avoid getting pregnant? (Circle one)

<Note: Breast feeding, LAM, and Female sterilization are as considered FP methods >

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	151 50.0%	68 63.6%	219 53.5%	169 51.2%	54 50.0%	223 50.9%
No	151 50.0%	39 36.4%	190 46.5%	161 48.8%	54 50.0%	215 49.1%
Total	302 100.0%	107 100.0%	409 100.0%	330 100.0%	108 100.0%	438 100.0%

602 What is the main reason for not using methods to delay or avoid getting pregnancy? (Circle all mentioned)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1 In pregnancy	48 31.8%	12 30.8%	60 31.6%	48 29.8%	19 35.2%	67 31.2%
2 In postpartum period	56 37.1%	11 28.2%	67 35.3%	13 8.1%	5 9.3%	18 8.4%
3 Wants more children	50 33.1%	11 28.2%	61 32.1%	53 32.9%	20 37.0%	73 34.0%
4 Fear of infertility	16 10.6%	2 5.1%	18 9.5%	2 1.2%	0 0.0%	2 0.9%
5 Not having sex/ infrequent sex	8 5.3%	2 5.1%	10 5.3%	1 0.6%	0 0.0%	1 0.5%
<Fertility-related reason>						
6 Menopausal/ Hysterectomy	2 1.3%	2 5.1%	4 2.1%	8 5.0%	1 1.9%	9 4.2%
7 Sub fecund/ infecund	7 4.6%	4 10.3%	11 5.8%	33 20.5%	9 16.7%	42 19.5%
<Opposition to use>						
8 Respondent opposed	1 0.7%	3 7.7%	4 2.1%	0 0.0%	0 0.0%	0 0.0%
9 Husband opposed	7 4.6%	0 0.0%	7 3.7%	1 0.6%	0 0.0%	1 0.5%
10 Others opposed	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
11 Religious prohibition	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
<Side effects>						
12 Interferes with body processes	10 6.6%	2 5.1%	12 6.3%	1 0.6%	0 0.0%	1 0.5%
13 Mood changes	6 4.0%	0 0.0%	6 3.2%	0 0.0%	0 0.0%	0 0.0%
14 Bloat & weight gain	7 4.6%	0 0.0%	7 3.7%	1 0.6%	0 0.0%	1 0.5%
15 Headaches, dizzy	8 5.3%	0 0.0%	8 4.2%	1 0.6%	0 0.0%	1 0.5%
16 Bleeding irregularity	6 4.0%	0 0.0%	6 3.2%	1 0.6%	0 0.0%	1 0.5%
17 Risk of cancer	3 2.0%	0 0.0%	3 1.6%	0 0.0%	0 0.0%	0 0.0%
18 Dangerous to health	7 4.6%	2 5.1%	9 4.7%	3 1.9%	0 0.0%	3 1.4%
19 Can't use because of pre-existing health	6 4.0%	2 5.1%	8 4.2%	3 1.9%	0 0.0%	3 1.4%
20 Fear of side effects	6 4.0%	1 2.6%	7 3.7%	4 2.5%	0 0.0%	4 1.9%
<Use related reasons>						
21 Forget to take	2 1.3%	0 0.0%	2 1.1%	0 0.0%	0 0.0%	0 0.0%
22 Method failure risk	2 1.3%	0 0.0%	2 1.1%	0 0.0%	0 0.0%	0 0.0%
23 Difficult to use	1 0.7%	0 0.0%	1 0.5%	1 0.6%	0 0.0%	1 0.5%
24 Interferes with sexual experience	1 0.7%	0 0.0%	1 0.5%	0 0.0%	0 0.0%	0 0.0%

<Lack of Knowledge>					
	Intervention	Comparison	Total	Intervention	Comparison
25	Knows no method	2	0	2	0
	1.3%	0.0%	1.1%	0.0%	0.0%
26	Knows no source	1	0	1	0
	0.7%	0.0%	0.5%	0.0%	0.0%
<Access reasons>					
27	Lack of access/ too far / inconvenient to get	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%
28	Too much time to obtain	1	0	1	0
	0.7%	0.0%	0.5%	0.0%	0.0%
29	Cost too much to use	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%
<Provider/facility reasons>					
30	Lack of female providers	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%
31	Lack of privacy	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%
32	Provider offers limited methods	1	0	1	0
	0.7%	0.0%	0.5%	0.0%	0.0%
33	Provider did not give method requested	2	0	2	0
	1.3%	0.0%	1.1%	0.0%	0.0%
34	Requested methods not available	1	0	1	0
	0.7%	0.0%	0.5%	0.0%	0.0%
35	Inadequate counseling	3	0	3	0
	2.0%	0.0%	1.6%	0.0%	0.0%
36	Negative experience with FP provider	1	0	1	0
	0.7%	0.0%	0.5%	0.0%	0.0%
96	Other (Specify)	4	2	6	0
	2.6%	5.1%	3.2%	0.0%	0.0%

603 Which method are you using now? (Circle all mentioned)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
Modern method	93	37	130	108	33	141
	30.8%	34.6%	31.8%	32.7%	30.6%	32.2%
Modern method + Traditional method	3	1	4	6	0	6
	1.0%	0.9%	1.0%	1.8%	0.0%	1.4%
Modern method subtotal	96	38	134	114	33	147
	31.8%	35.5%	32.8%	34.5%	30.6%	33.6%
Traditional method	55	30	85	55	21	76
	18.2%	28.0%	20.8%	16.7%	19.4%	17.4%
Contraception subtotal	151	68	219	169	54	223
	50.0%	63.6%	53.5%	51.2%	50.0%	50.9%
No contraception	151	39	190	161	54	215
	50.0%	36.4%	46.5%	48.8%	50.0%	49.1%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Among women excluding pregnant, sub-fertile/infertile, and Menopausal/ Has had hysterectomy

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
Modern method	93	37	130	108	33	141
	38.0%	41.6%	38.9%	44.8%	41.8%	44.1%
Modern method + Traditional method	3	1	4	6	0	6
	1.2%	1.1%	1.2%	2.5%	0.0%	1.9%
Modern method subtotal	96	38	134	114	33	147
	39.2%	42.7%	40.1%	47.3%	41.8%	45.9%
Traditional method	55	30	85	55	21	76
	22.4%	33.7%	25.4%	22.8%	26.6%	23.8%
Contraception subtotal	151	68	219	169	54	223
	61.6%	76.4%	65.6%	70.1%	68.4%	69.7%
No contraception	94	21	115	72	25	97
	38.4%	23.6%	34.4%	29.9%	31.6%	30.3%
Total	245	89	334	241	79	320
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
<Modern Methods>						
1	IUD	20	14	34	27	11
		13.2%	20.6%	15.5%	16.0%	20.4%
2	Injectables	13	5	18	18	1
		8.6%	7.4%	8.2%	10.7%	1.9%
3	Implants	1	0	1	0	0
		0.7%	0.0%	0.5%	0.0%	0.0%
4	Pills	37	15	52	39	14
		24.5%	22.1%	23.7%	23.1%	25.9%
5	Male Condom	12	1	13	24	4
		7.9%	1.5%	5.9%	14.2%	7.4%
6	Female Condom	0	0	0	0	0
		0.0%	0.0%	0.0%	0.0%	0.0%
7	Diaphragm	0	0	0	1	0
		0.0%	0.0%	0.0%	0.6%	0.0%
8	Foam/Jelly	0	0	0	0	0
		0.0%	0.0%	0.0%	0.0%	0.0%
9	Local anal Amenorrhea Method (LAM)	6	1	7	4	1
		4.0%	1.5%	3.2%	2.4%	1.9%
10	Female Sterilization	7	2	9	2	2
		4.6%	2.9%	4.1%	1.2%	3.7%
11	Male Sterilization	0	0	0	0	0
		0.0%	0.0%	0.0%	0.0%	0.0%
12	Other modern method	0	0	0	0	0
		0.0%	0.0%	0.0%	0.0%	0.0%
<Traditional Methods>						
13	Rhythm Method (Calendar/ period method)	4	2	6	11	2
		2.6%	2.9%	2.7%	6.5%	3.7%
14	Withdrawal	39	25	64	44	19
		25.8%	36.8%	29.2%	26.0%	35.2%
15	Breastfeeding (Traditional)	19	4	23	8	0
		12.6%	5.9%	10.5%	4.7%	0.0%
16	Other traditional Method	0	0	0	0	0
		0.0%	0.0%	0.0%	0.0%	0.0%

604 Who advise you to use this method? (Circle all mentioned)

	Baseline		Total	Endline		Total
	Intervention	Comparison		Intervention	Comparison	
1	By myself	97	53	150	133	34
	64.2%	77.9%	68.5%	78.7%	63.0%	74.9%
2	Mobile health clinic staff	1	0	1	0	0
	0.7%	0.0%	0.5%	0.0%	0.0%	0.0%
3	Doctor	13	1	14	13	4
	8.6%	1.5%	6.4%	7.7%	7.4%	7.6%
4	Nurse	7	0	7	5	0
	4.6%	0.0%	3.2%	3.0%	0.0%	2.2%
5	Midwife	4	1	5	4	2
	2.6%	1.5%	2.3%	2.4%	3.7%	2.7%
6	Husband	44	17	61	55	19
	29.1%	25.0%	27.9%	32.5%	35.2%	33.2%
7	Mother/Mother in law	8	0	8	5	1
	5.3%	0.0%	3.7%	3.0%	1.9%	2.7%
8	Other relatives	14	5	19	9	3
	9.3%	7.4%	8.7%	5.3%	5.6%	5.4%
9	Friends	7	1	8	4	1
	4.6%	1.5%	3.7%	2.4%	1.9%	2.2%
10	Neighbors	4	1	5	1	2
	2.6%	1.5%	2.3%	0.6%	1.9%	0.9%
11	Community outreach workers	3	0	3	1	2
	2.0%	0.0%	1.4%	0.6%	1.9%	0.9%
12	Social workers	0	0	0	1	2
	0.0%	0.0%	0.0%	0.6%	1.9%	0.9%

Ask the following questions for all

605 Does your husband agree with using contraception? (circle one)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	287	102	389	276	83	359
	95.0%	95.3%	95.1%	83.6%	76.9%	82.0%
No	15	5	20	47	17	64
	5.0%	4.7%	4.9%	14.2%	15.7%	14.6%
DK	0	0	0	7	8	15
	0.0%	0.0%	0.0%	2.1%	7.4%	3.4%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

606 Do you think that modern methods are less effective, equally effective or more effective than traditional methods? (C)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Modern methods are less effective	39	20	59	42	22	64
	12.9%	18.7%	14.4%	12.7%	20.4%	14.6%
Modern methods are equally effective	33	4	37	36	6	42
	10.9%	3.7%	9.0%	10.9%	5.6%	9.6%
Modern methods are more effective	194	65	259	206	62	268
	64.2%	60.7%	63.3%	62.4%	57.4%	61.2%
Don't know	36	18	54	46	18	64
	11.9%	16.8%	13.2%	13.9%	16.7%	14.6%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

607 Who usually make the decisions about your visit related to RH care and FP services? (Circle one)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Respondent	43	21	64	84	22	106
	14.2%	19.6%	15.6%	25.5%	20.4%	24.2%
Husband	19	5	24	27	13	40
	6.3%	4.7%	5.9%	8.2%	12.0%	9.1%
Respondent and husband jointly	239	80	319	218	73	291
	79.1%	74.6%	78.0%	66.1%	67.6%	66.4%
Senior male family member	0	0	0	1	0	1
	0.0%	0.0%	0.0%	0.3%	0.0%	0.2%
Senior female family member	1	1	2	0	0	0
	0.3%	0.9%	0.5%	0.0%	0.0%	0.0%
Total	302	107	409	330	108	438
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

608 Please indicate any sources of RH information you obtained? (Circle all mentioned)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1 Mobile health clinic	5	0	5	2	0	2
	1.7%	0.0%	1.2%	0.6%	0.0%	0.5%
2 Counseling by staff at VHC	16	3	19	9	2	11
	5.3%	2.8%	4.6%	2.7%	1.9%	2.5%
3 Counseling by staff at Comprehensive/Primary health center	90	18	108	69	24	93
	29.8%	16.8%	26.4%	20.9%	22.2%	21.2%
4 Counseling by private doctor	59	20	79	123	56	179
	19.5%	18.7%	19.3%	37.3%	51.9%	40.9%
5 Counseling by NGO health staff	4	0	4	9	2	11
	1.3%	0.0%	1.0%	2.7%	1.9%	2.5%
6 Group lecture in the community	8	4	12	12	3	15
	2.6%	3.7%	2.9%	3.6%	2.8%	3.4%
7 Community awareness event	11	3	14	11	3	14
	3.6%	2.8%	3.4%	3.3%	2.8%	3.2%
8 Sermon " Religious event"	1	0	1	0	0	0
	0.3%	0.0%	0.2%	0.0%	0.0%	0.0%
9 Written material (brochure, magazine, flyer, newspaper)	30	10	40	44	14	58
	9.9%	9.3%	9.8%	13.3%	13.0%	13.2%
10 Internet	40	27	67	83	33	116
	13.2%	25.2%	16.4%	25.2%	30.6%	26.5%
11 Radio	0	1	1	2	0	2
	0.0%	0.9%	0.2%	0.6%	0.0%	0.5%
12 TV	64	19	83	103	25	128
	21.2%	17.8%	20.3%	31.2%	23.1%	29.2%
13 SMS/text	3	0	3	6	1	7
	1.0%	0.0%	0.7%	1.8%	0.9%	1.6%
14 Family/ Relatives	127	43	170	174	59	233
	42.1%	40.2%	41.6%	52.7%	54.8%	53.2%
15 Friends/ Neighbors	99	25	124	126	35	161
	32.8%	23.4%	30.3%	38.2%	32.4%	36.8%
16 Never	21	9	30	17	5	22
	7.0%	8.4%	7.3%	5.2%	4.6%	5.0%
96 DK	0	0	0	7	0	7
	0.0%	0.0%	0.0%	2.1%	0.0%	1.6%
96 Others (specify)	4	2	6	0	0	0
	1.3%	1.9%	1.5%	0.0%	0.0%	0.0%

Section X: Mobile Health clinic

X1 Have you heard the mobile health clinic which is serving North Badia and providing the RH services since October 20

	Endline		
	Intervention	Comparison	Total
Yes	250	34	284
	75.8%	31.5%	64.8%
No	80	74	154
	24.2%	68.5%	35.2%
Total	330	108	438
	100.0%	100.0%	100.0%

X2 Where have it operated?

	Endline		
	Intervention	Comparison	Total
Child care charity association	64	2	66
	16.4%	1.9%	12.8%
Saiediyah ITS	14	0	14
	4.2%	0.0%	3.2%
Near the main road and Al-Bostanedh secondary	84	3	87
	25.5%	2.8%	19.9%
Menshyet Qoblan association	23	0	23
	7.0%	0.0%	5.3%
Menshyet Qoblan ITS	14	0	14
	4.2%	0.0%	3.2%
Other, specify	11	17	28
	3.3%	15.7%	6.4%
Don't know	55	14	69
	16.7%	13.0%	15.8%

Others	Endline		
	Intervention	Comparison	Total
Amra Area	0	1	1
At Mukhtar house	0.0%	5.9%	3.6%
"Mehsain Suliman"	0	1	1
Dair Al-Kahf	0.0%	5.9%	3.6%
Kasha'a association	0	3	3
	0.0%	17.6%	10.7%
Manarah	0	1	1
	0.0%	5.9%	3.6%
Manarah	0	2	2
	0.0%	11.8%	7.1%
Near to association	0	2	2
	0.0%	5.9%	3.6%
Near To Rodhet Al-	0	2	2
Amira Basman	1	0	1
	9.1%	0.0%	3.6%
Sabha	1	1	2
	9.1%	5.9%	7.1%
Sahiya	9	3	12
	81.8%	17.6%	42.9%
Um Al-Qottain	0	2	2
	0.0%	11.8%	7.1%
Total	11	17	28
	100.0%	100.0%	100.0%

X3 Have you used their services at one of them you mentioned above since October 2017?

	Endline		
	Intervention	Comparison	Total
Yes	39	3	42
	11.8%	2.8%	9.6%
No	291	105	396
	88.2%	97.2%	90.4%
Total	330	108	438
	100.0%	100.0%	100.0%

How many times

	Endline		
	Intervention	Comparison	Total
1	27	2	29
	69.2%	66.7%	69.0%
2	9	0	9
	23.1%	0.0%	21.4%
3	2	1	3
	5.1%	33.3%	7.1%
6	1	0	1
	2.6%	0.0%	2.4%
Total	39	3	42
	100.0%	100.0%	100.0%

X4 Which services have you used?

	Endline		
	Intervention	Comparison	Total
1 FP counseling	13	1	14
	33.3%	33.3%	33.3%
2 FP method	4	1	5
	10.3%	33.3%	11.9%
3 ANC	5	1	6
	12.8%	33.3%	14.3%
4 PNC	1	0	1
	2.6%	0.0%	2.4%
5 Child Care	6	1	7
	15.4%	33.3%	16.7%
6 Vaccination for children	8	0	8
	20.5%	0.0%	19.0%
7 General examination/	10	1	11
counseling	25.6%	33.3%	26.2%
8 Receiving supplements	8	0	8
	20.5%	0.0%	19.0%
9 Health Education	10	0	10
sessions	25.6%	0.0%	23.8%
96 Others	0	0	0
	0.0%	0.0%	0.0%

X5 How long time to reach the MC?

	Endline		
	Intervention	Comparison	Total
<5	10	0	10
	25.6%	0.0%	23.8%
5	9	1	10
	23.1%	33.3%	23.8%
10	11	0	11
	28.2%	0.0%	26.2%
>=15	9	2	11
	23.1%	66.7%	26.2%
Total	39	3	42
	100.0%	100.0%	100.0%
Average	9.64	45.00	12.17
Sample standard deviation	8.74	49.24	16.55

X6 What the means of transportation you used to reach MC site?

	Endline		
	Intervention	Comparison	Total
On foot	30	2	32
	76.9%	66.7%	76.2%
Private car	7	1	8
	17.9%	33.3%	19.0%
Taxi/ Rental care	0	0	0
	0.0%	0.0%	0.0%
Bus/minibus (service)	2	0	2
	5.1%	0.0%	4.8%
Total	39	3	42
	100.0%	100.0%	100.0%

X7 Do you think you changed some attitudes toward healthy lifestyle after receiving it's services at MC?

	Endline		
	Intervention	Comparison	Total
Yes	16	3	19
	41.0%	100.0%	45.2%
No	23	0	23
	59.0%	0.0%	54.8%
Total	39	3	42
	100.0%	100.0%	100.0%

X8 Do you think their services contributed your health status in terms of following aspect?
1: Strongly disagree 2: Disagree 3: Fair 4: Agree 5: Strongly agree

	Easy to access to FP services		
	Intervention	Endline Comparison	Total
1	2	0	2
2	5.1%	0.0%	4.8%
3	15.4%	0.0%	14.3%
4	25.6%	33.3%	26.2%
5	53.8%	66.7%	54.8%
Total	39	3	42
Average	100.0%	100.0%	100.0%
Sample standard deviation	3.28	3.67	3.31

X8B Easy to access to ANC/PNC services

	Easy to access to ANC/PNC services		
	Intervention	Endline Comparison	Total
1	3	0	3
2	7.7%	0.0%	7.1%
3	12.8%	0.0%	11.9%
4	46.2%	33.3%	45.2%
5	30.8%	66.7%	33.3%
Total	39	3	42
Average	100.0%	100.0%	100.0%
Sample standard deviation	3.08	3.67	3.12

X8C Easy to access to child care services

	Easy to access to child care services		
	Intervention	Endline Comparison	Total
1	2	0	2
2	5.1%	0.0%	4.8%
3	10.3%	0.0%	9.5%
4	43.6%	33.3%	42.9%
5	35.9%	66.7%	38.1%
Total	39	3	42
Average	100.0%	100.0%	100.0%
Sample standard deviation	3.26	3.67	3.29

X8D Easy to access to vaccination for child

	Easy to access to vaccination for child		
	Intervention	Endline Comparison	Total
1	3	0	3
2	7.7%	0.0%	7.1%
3	16	3	19
4	41.0%	100.0%	45.2%
5	41.0%	0.0%	38.1%
Total	39	3	42
Average	100.0%	100.0%	100.0%
Sample standard deviation	3.46	3.00	3.43

X8E Improving accessibility to primary health services

	Improving accessibility to primary health services		
	Intervention	Endline Comparison	Total
1	3	0	3
2	7.7%	0.0%	7.1%
3	12.8%	0.0%	11.9%
4	33.3%	33.3%	33.3%
5	38.5%	66.7%	40.5%
Total	39	3	42
Average	100.0%	100.0%	100.0%
Sample standard deviation	3.26	3.67	3.29

X8F Providing health information

	Providing health information		
	Intervention	Endline Comparison	Total
1	5	0	5
2	12.8%	0.0%	11.9%
3	15.4%	0.0%	14.3%
4	25.6%	0.0%	23.8%
5	38.5%	100.0%	42.9%
Total	39	3	42
Average	100.0%	100.0%	100.0%
Sample standard deviation	3.13	4.00	3.19

X8G Getting some basic supplement/medicine

	Getting some basic supplement/medicine		
	Intervention	Endline Comparison	Total
1	6	0	6
2	15.4%	0.0%	14.3%
3	15.4%	33.3%	16.7%
4	33.3%	0.0%	31.0%
5	23.1%	66.7%	26.2%
Total	39	3	42
Average	100.0%	100.0%	100.0%
Sample standard deviation	3.03	3.33	3.05

X9 Which aspect do you think the mobile health clinic can improve to serve health services at MC in your community?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1 Provision of primary health care	156	68	224	156	68	224
2 Provision of chronic disease care	136	49	185	136	49	185
3 Provision of dental care	194	74	268	194	74	268
4 Provision of other care	58.8	68.5	61.2	58.8	68.5	61.2
5 Improvement of equipment and furniture	9	3.7	13	9	3.7	13
6 Availability of Doctor	2.7	45	31.3	2.7	45	31.3
7 Improvement of health staff's knowledge and better attitude toward service provision by your community	27.9	68	258	27.9	68	258
8 More frequent visit to near your house/site	57.6	63.0	58.9	57.6	63.0	58.9
9 More medicine	82	42	124	82	42	124
10 Lab services	24.8	38.9	28.3	24.8	38.9	28.3
11 Other (Specify)	7.7	36	113	7.7	36	113
12 Don't know	23.3	33.3	25.8	23.3	33.3	25.8
	214	68	282	214	68	282
	64.8	63.0	64.4	64.8	63.0	64.4
	156	70	226	156	70	226
	47.3	64.8	51.6	47.3	64.8	51.6
	209	73	282	209	73	282
	63.3	67.6	64.4	63.3	67.6	64.4
	168	65	233	168	65	233
	50.9	60.2	53.2	50.9	60.2	53.2
	9	4	13	9	4	13
	2.7	3.7	3.0	2.7	3.7	3.0
	21	6	27	21	6	27
	6.4	5.6	6.2	6.4	5.6	6.2

Section 7: Breast cancer check-up

701 Have you performed a breast cancer self-exam to detect breast cancer by yourself within the last 12 months?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	23	25	48	24	25	49
No	7.6	8.3	7.5	7.3	8.3	7.5
	279	306	585	306	309	615
	92.4	91.7	92.5	92.7	91.7	92.5
	302	108	410	330	108	438
	100.0	100.0	100.0	100.0	100.0	100.0

702 Have you had a breast cancer clinical examination to detect breast cancer in the last 12 months?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	20	24	44	18	7	25
No	6.6	5.9	6.3	5.5	6.5	5.7
	282	385	667	312	101	413
	93.4	96.3	94.1	94.5	93.5	94.3
	302	107	409	330	108	438
	100.0	100.0	100.0	100.0	100.0	100.0

Section 8: Sexually transmitted diseases

801 Have you ever heard of STD?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	187	64	251	231	64	295
No	61.9	59.8	61.4	70.0	59.3	67.4
	107	43	150	98	44	142
	35.4	40.2	36.7	29.7	40.7	32.4
	8	0	8	1	0	1
	2.6	0.0	2.0	0.3	0.0	0.2
	302	107	409	330	108	438
	100.0	100.0	100.0	100.0	100.0	100.0

802 What STD have you heard about? Record all mentioned

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1 Genital herpes	2	0	2	5	0	5
2 Genital warts/ HPV	1.1	0.0	0.8	2.2	0.0	1.7
3 Hepatitis	3	0	3	2	0	2
4 Chlamydia	16	0	16	0.9	0.0	0.7
5 Syphilis	8.6	0.0	6.4	11.7	4.7	10.2
6 HIV/AIDS infection	0	0	0	0	0	0
7 Trichomoniasis	0.0	0.0	0.0	0.0	0.0	0.0
8 Chancroid	13	1	14	18	7	25
9 Yeast infection	7.0	1.6	5.6	7.8	10.9	8.5
Don't know	176	60	236	214	58	272
	94.1	93.8	94.0	92.6	90.6	92.2
	0	0	0	0	0	0
	0.0	0.0	0.0	0.0	0.0	0.0
	3	0	3	2	0	2
	1.6	0.0	1.2	0.9	0.0	0.7
	34	9	43	24	5	29
	18.2	14.1	17.1	10.4	7.8	9.8
	0	0	0	13	4	17
	0.0	0.0	0.0	5.6	6.3	5.8

803 Do you know a place where people can go to get tested for STD?

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
Yes	64	15	79	91	25	116
No	34.2	23.4	31.5	39.4	39.1	39.3
	123	49	172	140	39	179
	65.8	76.6	68.5	60.6	60.9	60.7
	187	64	251	231	64	295
	100.0	100.0	100.0	100.0	100.0	100.0

Section 9: Health condition of Family member

901 Do any of the household members have any of the following disease? (Multiple answer)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1 None	224	77	301	242	76	318
2 Hypertension	74.2	72.0	73.6	73.3	70.4	72.6
3 Cardiovascular disease	36	14	50	40	10	50
4 Diabetes	11.9	13.1	12.2	12.1	9.3	11.4
5 Chronic respiratory	7	4	11	11	4	15
6 Thyroid disease	2.3	3.7	2.7	3.3	3.7	3.4
7 Cancer	35	13	48	28	9	37
8 Joint pain	11.6	12.1	11.7	8.5	8.3	8.4
	13	9	22	13	6	19
	4.3	8.4	5.4	3.9	5.6	4.3
	6	2	8	7	8	15
	2.0	1.9	2.0	2.1	7.4	3.4
	1	1	2	1	1	2
	0.3	0.9	0.5	0.3	0.9	0.5
	34	3	37	41	10	51
	11.3	2.8	9.0	12.4	9.3	11.6

902 Regarding disease mentioned above, did any of members used any medical services in the last six months?

If yes, please specify which facility did you used? (Multiple answer)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
98 Don't know	3	3.3%	4	1	0.0%	1
1 None	2	2.6%	3	4	6.3%	6
<Public>						
2 Gov. hospital	41	12	53	40	13	53
	52.6%	40.0%	49.1%	45.5%	40.6%	44.2%
3 University hospital	0	1	1	0	0	0
	0.0%	3.3%	0.9%	0.0%	0.0%	0.0%
4 Comprehensive health center (CHC)/primary	11	5	16	15	6	21
	14.1%	16.7%	14.8%	17.0%	18.8%	17.5%
6 Village health center	3	0	3	0	0	0
	3.8%	0.0%	2.8%	0.0%	0.0%	0.0%
7 Military hospital	6	4	10	9	7	16
	7.7%	13.3%	9.3%	10.2%	21.9%	13.3%
8 Mobile Health clinic	0	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
9 Other public	1	0	1	1	0	1
	1.3%	0.0%	0.9%	1.1%	0.0%	0.8%
<Private>						
10 Private Hospital	4	4	8	4	0	4
	5.1%	13.3%	7.4%	4.5%	0.0%	3.3%
11 Private Clinic	0	0	0	12	5	17
	0.0%	0.0%	0.0%	13.6%	15.6%	14.2%
12 NGO hospital	10	4	14	8	0	8
	12.8%	13.3%	13.0%	9.1%	0.0%	6.7%
1 NGO clinic	2	0	2	0	1	1
	2.6%	0.0%	1.9%	0.0%	3.1%	0.8%
14 NGO mobile health clinic	2	0	2	1	0	1
	2.6%	0.0%	1.9%	1.1%	0.0%	0.8%
96 UNRWA	1	0	1	0	0	0
	1.3%	0.0%	0.9%	0.0%	0.0%	0.0%

903 Why did you not receive medical care? (Circle all)

	Baseline			Endline		
	Intervention	Comparison	Total	Intervention	Comparison	Total
1 Could not afford provider costs	2	0	2	1	1	2
	100.0%	0.0%	66.7%	25.0%	50.0%	33.3%
2 Long waiting list/ time	0	0	0	1	0	1
	0.0%	0.0%	0.0%	25.0%	0.0%	16.7%
3 Do not trust in quality of service	0	1	1	1	0	1
	0.0%	100.0%	33.3%	25.0%	0.0%	16.7%
4 Service/ staff not available	0	0	0	3	2	5
	0.0%	0.0%	0.0%	75.0%	100.0%	83.3%
5 Staff attitude rude/ rejecting/ discriminating	0	0	0	1	0	1
	0.0%	0.0%	0.0%	25.0%	0.0%	16.7%
6 Incomplete legal registration	0	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other	0	0	0	2	1	3
	0.0%	0.0%	0.0%	50.0%	50.0%	50.0%

