

ガーナ国
ガーナ保健サービス

ガーナ国
HIV 母子感染予防にかかる
運営能力強化プロジェクト
プロジェクト事業完了報告書

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人間
JR
15-009

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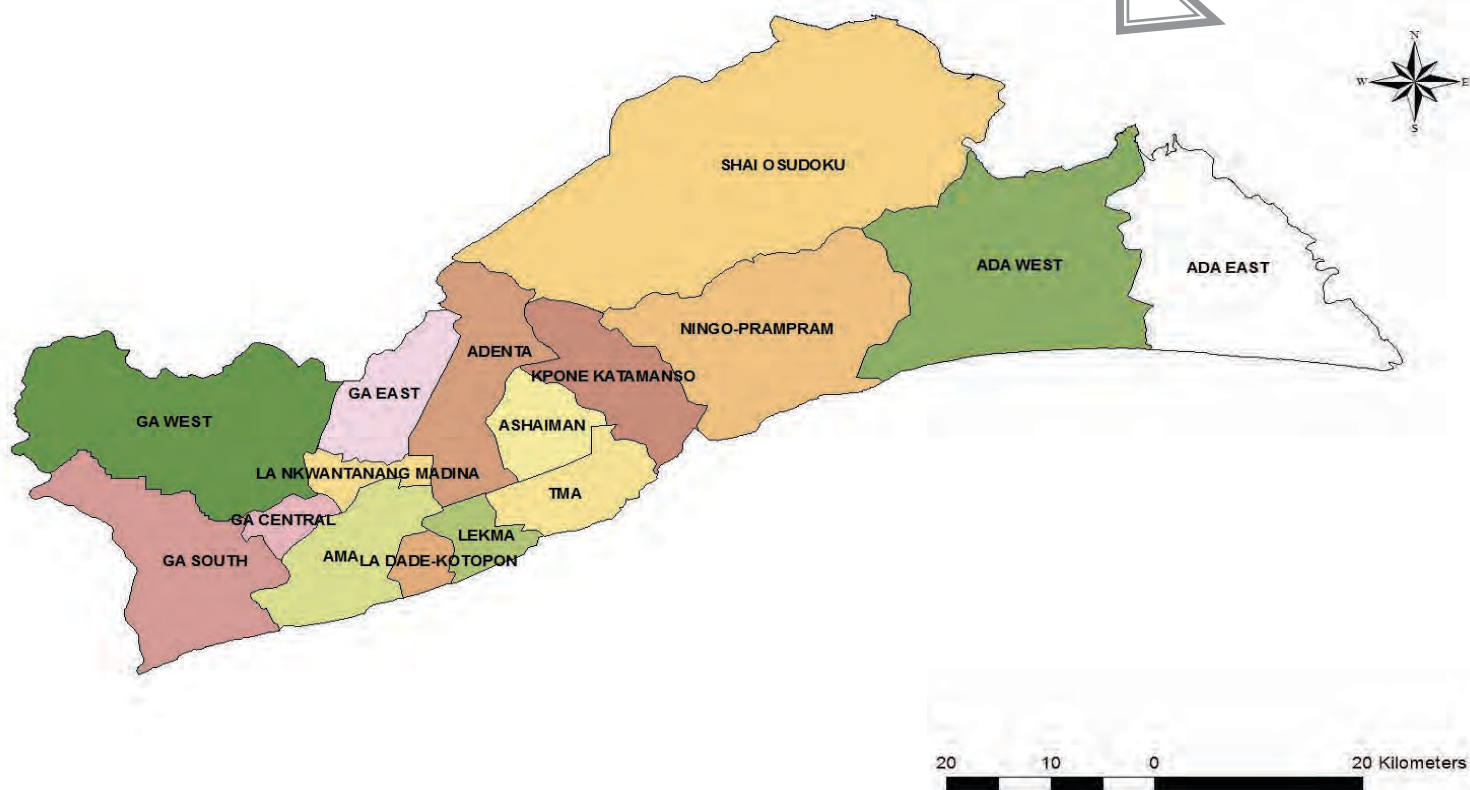
AIDS	Acquired Immune Deficiency Syndrome	後天性免疫不全症候群
ART	Antiretroviral Therapy	抗レトロウイルス療法
ARV	Antiretroviral	抗レトロウイルス薬
CCM	Country Coordinating Mechanism	国別調整メカニズム
C/P	Counterpart	カウンターパート
DP	Development Partner	開発パートナー
EID	Early Infant Diagnosis	早期乳児診断
FHD	Family Health Division	家庭保健局
GAC	Ghana AIDS Commission	ガーナ国家エイズ委員会
GFATM	Global Fund to Fight AIDS, Tuberculosis, and Malaria	世界エイズ・結核・マラリア対策基金
GHS	Ghana Health Service	ガーナ国保健サービス（保健政策の実施機関）
HIV	Human Immunodeficiency Virus	ヒト免疫不全ウイルス
HTC	HIV Testing and Counselling	HIV 抗体検査・カウンセリング
HPD	Health Promotion Department	健康増進課
IEC	Information, Education, and Communication	保健医療サービスの提供において、正確な情報を伝達し、住民を教育し対話を重ねる中で、サービス利用者の理解を深め、利用度を高めようとする活動
JCC	Joint Coordinating Committee	合同調整委員会
JICA	Japan International Cooperation Agency	独立行政法人 国際協力機構
M/M	Minutes of Meeting	協議議事録
MOH	Ministry of Health	保健省
NACP	National AIDS/STI Control Programme	国家エイズ性感染症対策プログラム
NGO	Non-Governmental Organization	非政府組織
PDM	Project Design Matrix	プロジェクト・デザイン・マトリックス
PMTCT	Prevention of Mother to Child Transmission of HIV	HIV 母子感染予防
R/D	Record of Discussions	討議議事録
SOP	Standard Operation Procedure	標準手順書
STI	Sexually Transmitted Infection	性感染症

USAID	United States Agency for International Development	アメリカ合衆国国際開発庁
UNAIDS	Joint United Nations Programme on HIV/AIDS	国際連合エイズ合同計画
UNICEF	United Nations Children's Fund	国際連合児童基金
WHO	World Health Organization	世界保健機関

Map of GHANA



Map of GREATER ACCRA REGION



<合同調整委員会会合>



合同調整委員会メンバー



第5回合同調整委員会会合

<ベースライン・エンドライン調査>



ベースライン調査会合

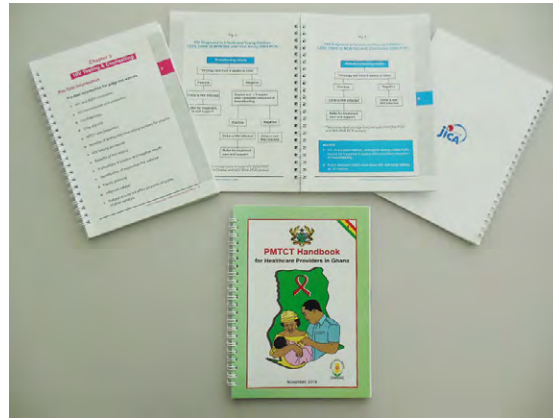


エンドライン調査暫定結果検証
ワークショップ

<PMTCT 実施ハンドブック制作>



PMTCT 実施ハンドブック制作タスクチーム
会合



PMTCT 実施ハンドブック「最終版」

<PMTCT カウンセラー養成研修>



州のトレーナーによる講義の様子



講義を聴く参加者の様子



HIV 迅速検査の実地演習



研修後のポストテストを受ける参加者

<PMTCT カウンセラー養成再研修 (EID) >



早期乳児診断 (EID) に係るカウンセリングの練習



乳児からの採血の練習

<PMTCT 関連オリエンテーション>



PMTCT オリエンテーションでの質疑応答



処方者対象 ART オリエンテーションでの講義

<PMTCT サービス提供施設訪問研修>



Tema Polyclinic の産科病棟での PMTCT サービス実施方法について説明を受ける参加者

<重点対象施設相互訪問研修>

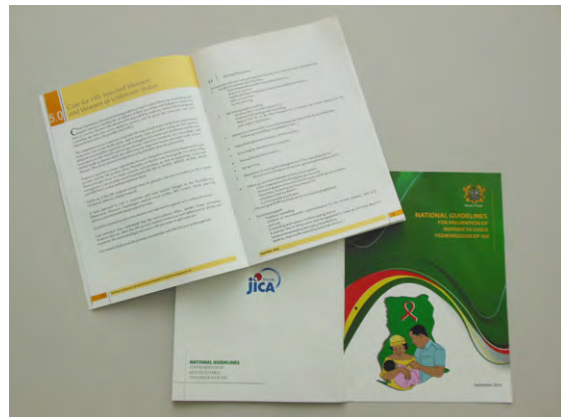


Sege Health Centre にて産前健診に統合された PMTCT サービスを視察する参加者

<PMTCT ガイドライン改訂ワークショップ>



国家PMTCTガイドラインと研修マニュアルを改訂するワークショップ



改訂された新国家 PMTCT ガイドライン

<新ガイドラインに基づく指導者養成研修>



保健スタッフへの研修時に使用するプレゼン資料を改訂するグループワーク



効果的な教授法の演習

<支援型監督指導ワークショップ>



支援型監督指導の自立発展計画を策定するグループワーク



Jamestown Maternity Home での監督指導チェックリストを用いた支援型監督指導の演習



監督指導チェックリストを用いた支援型監督指導の実地指導を行う専門家



PMTCT 監督指導チェックリスト「最終版」

<PMTCT-IEC 教材制作>



PMTCT-IEC 教材制作メッセージ構築ワークショップ



「Mama's Determination」ビデオドラマ撮影



ビデオ編集指導を行う専門家



フィールドテスト実施方法について調査者に詳細説明を行う専門家



教材発表会にて日本大使から GHS への最終版 PMTCT-IEC 教材の引き渡し



最終版 PMTCT-IEC 教材

<PMTCT データ管理>



PMTCT データ管理の実地指導を行う専門家

<プロジェクト成果共有会合>



成果共有会合に参加する終了時評価団



成果共有会合にて現地メディアの取材に応じる GHS 副総局長

<議員による視察訪問受入れ>



自民党 AU 議連議員による Jamestown Maternity Home 視察



参議院 ODA 調査団アフリカ 2 班による Jamestown Maternity Home 視察



自民党議員による Jamestown Maternity Home 視察

1 プロジェクトの概要

ガーナ国では、1986年に第一号の HIV 感染者が正式に報告され、1987年には、保健政策の実施機関であるガーナ保健サービス（Ghana Health Service: GHS）内に、予防、治療管理、HIV/エイズに関連した活動の調整機関として国家エイズ・性感染症対策プログラム（National AIDS/STIs Control Programme: NACP）が設置された。2000年には、HIV/エイズ対策はセクター横断的に実施すべきとの認識から、大統領府直轄のガーナ・エイズ委員会（Ghana AIDS Commission: GAC）が設置され、政策形成、アドボカシー、資源投入計画の策定、調査、介入のモニタリング・評価、及びセクター横断的な調整を行っている。

NACPによると、ガーナにおける成人の HIV 有病率推定値は、2010年に1.9%、最新の報告（2013年）では1.3%と、サハラ以南アフリカ諸国の中では低い水準を保っている。しかし、2008年から2009年にかけて20-24歳、45-49歳以外のグループでは有病率が上昇し、また最も有病率が高かったイースタン州を除いた全ての州で有病率が上昇していたことから、低有病率を維持するための支援が求められていた。

ガーナ国政府は、HIVに罹患した母親からの垂直感染が、5歳未満児のHIV感染の唯一の原因であること、ミレニアム開発目標4：「乳幼児死亡率の削減」、5：「妊産婦の健康の改善」、6：「HIV/エイズ、マラリア、その他の疾病の蔓延の防止」を達成する上での同分野の重要性を鑑み、「National HIV & AIDS Strategic Plan 2011 – 2015」（以下、国家HIV/エイズ戦略）で掲げている、2015年までのHIV母子感染根絶という目標を達成するために、「母親から子供へのHIV感染を予防する対策（Prevention of Mother-to-Child Transmission of HIV: PMTCT）」を強化している。この目標達成に向け、2010年8月に、GAC、GHS、国連児童基金（UNICEF）、世界保健機関（WHO）および国連エイズ合同計画（UNAIDS）が共同で「PMTCT Scale-up Plan 2011 – 2015」（以下、国家PMTCT拡大計画）を発表した。

他方、ガーナにおけるPMTCT推進には以下のような課題が認識されていた。

- 1) PMTCTにかかる啓発教材が乏しく、かつ既存の教材も活用されていない
- 2) 質が高く効率的なPMTCTサービスを提供するための簡易なマニュアルの不在
- 3) 監督体制の不備

このような背景の下、ガーナ国より2009年に技術協カプロジェクト「HIV母子感染予防にかかる運営能力強化プロジェクト」の要請がなされた。本プロジェクトは、2012年2月から2015年3月までを協力期間とし、グレーター・アクラ州を対象に、PMTCT-IEC（Information, Education, and Communication）サービス提供体制の強化を目的として実施されている。カウンターパート（C/P）機関は、NACP及びグレーター・アクラ州保健局である。

- a) 協力期間：2012年2月～2015年3月
- b) 対象：グレーター・アクラ州でPMTCTサービスに従事する保健人材（NACP及び州保健局の職員、James Town Maternity Home、Princes Marie Louise (PLM) Children's Hospital、等）（約200名）
- c) 上位目標：ガーナ国におけるPMTCTサービスの質が向上する。

- d) プロジェクト目標：グレート・アクラ州において、PMTCT-IEC サービスの提供体制が強化される。
- e) 成果：
- ① グレート・アクラ州の各レベルにおける監督者の PMTCT サービスにかかる監督指導能力が向上する。
 - ② PMTCT-IEC サービスが PMTCT-IEC 教材を使用して効果的に行われている。
 - ③ 対象施設の PMTCT カウンセラーの PMTCT-IEC サービス提供能力が強化される。
- f) 実施体制：
- 日本側：公益財団法人ジョイセフ、公益財団法人結核予防会
ガーナ側：GHS（NACP、家庭保健局（Family Health Division: FHD）、グレート・アクラ州保健局）等

2 活動内容

予定されていた活動は、C/P の要請に基づき、JICA との合意の上、一部変更したのものもあるが、それらを含め下記の通りすべて計画通り完了した。

2.1 ベースライン調査（2012年6～8月）

グレート・アクラ州における監督指導能力を含む PMTCT 実施管理体制、対象施設の PMTCT サービス提供能力、既存の関連 IEC 教材、PMTCT-IEC 教材制作におけるニーズ等が確認され、基本データ（プロジェクト・デザイン・マトリックス（PDM）上の各指標のベースラインデータ及び指標設定に必要なデータ等）が収集された。調査結果は NACP、州保健局、GAC、FHD などの関係者ととも内容が協議された後、同年7月に開催された第1回合同調整委員会（JCC）で承認された。（ベースライン調査報告書は2012年8月に提出済。）

2.2 合同調整委員会（Joint Coordinating Committee: JCC）会合

プロジェクト期間中、JCC 会合を、2012年度と2013年度は年2回、最終年度の2014年度は年1回、計5回下記の通り実施した。

2.2.1 第1回 JCC 会合（2012年7月6日）

ベースライン調査結果が共有され、それに基づいた活動計画が承認されると同時に、同調査で明らかになった深刻な PMTCT サービスを担う人材不足への対応が協議された。その結果、グレート・アクラ州内の PMTCT サービスを提供する、またはその予定のある施設で必要とされる人材200名を目処とした養成研修実施支援が JICA 本部に提案された。また、2011年11月9日に JICA とガーナ政府の間で締結された討議議事録（Record of Discussions: R/D）ではオブザーバーとされている FHD は、プロジェクトの IEC 教材の開発・制作などの活動に、行政として大きく関わる役割を担っているため、JCC メンバーとすることが望ましいとプロジェクトディレクターから提案があった。この提案は、R/D の記載に従い、議長の承認を得て決定された。

2.2.2 第2回 JCC 会合 (2013年1月28日)

2012年度の活動成果及び2013年度の活動計画案が共有・承認されると共に、2013年1月に実施された運営指導調査結果が協議され、改訂版 PDM ver.01 が承認された。PDM 改訂に伴い、JICA 及びガーナ側関係機関 (MOH、GHS 及び GAC) による協議議事録 (M/M) への署名がなされた。

2.2.3 第3回 JCC 会合 (2013年7月11日)

活動進捗が協議され、PMTCT-IEC 教材の内容について合意が得られた。今後の活動に係る協議では、NACP より WHO による新たな提言 (抗レトロウィルス薬 (ARV) 投薬に係る提言の一環として PMTCT サービスにおいてはオプション B からオプション B+への移行を含む) に基づいた国家 PMTCT ガイドライン改訂支援を、自立発展性確保に向けた活動の一環として追加したいという要請がああった。後日、NACP から JICA に提出されたプロポーザルに基づき、新ガイドライン及び研修マニュアルドラフト作成と全国の指導者に対する新ガイドラインに基づいた研修支援の追加が、JICA の承認を経て決定された。

2.2.4 第4回 JCC 会合 (2014年2月13日)

2013年度の活動成果及び2014年度の活動計画案が共有・承認されると共に、本プロジェクトで制作した最終版 PMTCT-IEC 教材が JCC メンバーによって公式に承認され、今後ガーナ政府により全国で活用していくことが合意された。

2.2.5 第5回 JCC 会合 (2014年11月21日)

活動の進捗、終了時評価結果、自立発展計画が共有・承認された。JICA 及びガーナ側関係者の合同評価調査団によって実施された終了時評価を通し、プロジェクト終了時までの目標達成見込みが高いことが確認され、JICA 本部及びガーナ側関係機関 (MOH、GHS 及び GAC) による M/M への署名がなされた。また、NACP と州保健局より、それぞれ中央及び州レベルで策定した自立発展に向けた計画が共有され、プロジェクト終了後も GHS の本来業務に組み込んだ形で、プロジェクトで制作した教材及びツールの継続的活用、プロジェクト成果の維持とさらなる改善に向けた具体的取り組みが確認された。

2.3 既存の HIV 関連会合等でのプロジェクト情報・進捗共有

以下の既存の会合に参加し、中央レベルのガーナ側主要関係者及び PMTCT 分野を支援している主要開発パートナー機関 (Development Partners: DP) に対し、プロジェクト情報及び進捗の共有に努めると共に、技術的連携の可能性について意見交換を行った。

- PMTCT Stakeholders Meeting (計2回: 2012年9月、2013年5月)
- HIV・エイズに係るコミュニケーション技術作業部会会合 (計11回: 2012年5、8月、2013年2、5、7、8月、2014年2、5、8、10、12月)
- グレーター・アクラ州保健局定例会合にて本プロジェクトの概要及び進捗を共有 (計4回: 2013年7、10月、2014年2、11月)
- 重点対象郡保健局 (Ashiedu Keteke サブ・メトロ、Ada East 郡) の四半期会合にて本プロジェクトの概要及び進捗を共有 (各計3回: 2013年7月、2014年1、11月)
- PMTCT 関連活動を行っている国連機関の定例会合 (計5回: 2012年8、9、11月、2013年2、4月)

また、本プロジェクト同様、グレート・アクラ州にて PMTCT サービス強化支援を行っている USAID の Focus Region Health Project (FRHP) とは、適宜会合を持ち、情報交換を行うことで、連携・調整した形で活動を実施した。ガーナにおける PMTCT サービス強化支援を行う UNICEF、国連機関の HIV/エイズ対策支援全般の監督・調整を担う UNAIDS、グレート・アクラ州にて PMTCT サービス強化支援を昨年まで実施した米国開発庁 (USAID) には、プロジェクト成果品を共有し、プロジェクトで制作した教材の全国普及に向けた協力の可能性について協議を行った。

2.4 運営指導調査 (2013 年 1 月)

案件策定時には想定されなかったガーナの現状を踏まえ、本プロジェクトの PDM に沿った活動進捗状況・実績、及びプロジェクト策定時から変更があった状況とその影響を調査・分析し、プロジェクトの課題及び今後の方向性について確認するとともに、PDM の妥当性の確認と必要に応じた PDM の修正が行われ、第 2 回 JCC 会合において C/P 機関と合意された。これを以て、PDM ver.00 は PDM ver.01 に正式に改訂された。主な改訂ポイントは以下に記述する通りである。なお、プロジェクト目標等のプロジェクト全体の枠組みの変更はない。(PDM ver.01、変更箇所とその理由の詳細は添付資料参照。)

- 1) ガーナの現状に基づき、本調査以前にガーナ側と既に同意が得られていた事項については、そのとおり変更した。例として、「啓発教材の改訂」から、企画・制作を必要とする「啓発活動用補助教材の作成」への変更。
- 2) ベースライン調査に基づいて定められる予定であった成果の指標について、成果 3 のデータ管理に関する指標などが新たに追加された。
- 3) 対象地域はグレート・アクラ州だが、上位目標においては他州への拡大も含まれているため、啓発教材のフィールドテストを他 2 州でも実施することとした (活動 2-3)。

2.5 エンドライン調査 (2014 年 6~8 月)

プロジェクト成果の達成状況を測ることを目的とし、調査デザインはベースライン調査のものを踏襲し、基本データ (PDM 上の各指標のエンドラインデータ及び PMTCT サービス統計データ等) を収集したほか、プロジェクト関係者への聞き取り調査を丁寧に行うことでプロジェクトの妥当性、有効性、効率性、インパクト、自立発展性に係る質的情報を補完した。暫定調査結果は NACP、グレート・アクラ州保健局、GAC、FHD などの関係者とともに内容が協議され、最終調査報告書に協議結果が反映された。最終調査結果は終了時評価調査時に活用された。(エンドライン調査報告書は 2013 年 9 月提出済。)

2.6 終了時評価調査 (2014 年 11 月)

JICA 本部より 2 名、評価分析コンサルタント 1 名が派遣され、ガーナ側 C/P との合同評価調査団を編成し、プロジェクト活動実績、成果を評価、確認するとともに、ガーナ側関係機関に対する自立発展に向けた提言及び今後の類似業務の実施にあたっての教訓を導くことを目的とし、終了時評価調査が実施された。実施にあたっては、同年 8 月に完了済のエンドライン調査の情報を最大限に活用しつつ、ガーナ側主要関係者への追加の聞き取り調査にて必要情報が補てんされた。その結果、プロジェクト目標及び上位目標の達成見込みが高く、プロジェクト終了後も継続的に同国にて PMTCT サービスの質のさらなる改善を推進できる基盤が確立されたことが確認された。最終評価結果は合同評価レポートとして纏められ、第 5 回 JCC 会合の場で承認され、ガー

ナ側関係機関（MOH、GHS 及び GAC）と M/M にて合意した。

2.7 成果共有会合（2014 年 11 月 25 日）

エンドライン調査及び終了時評価結果、自立発展計画とともに本プロジェクトの成果をガーナ国内で広く共有した。重点対象施設の保健スタッフや中央・州・郡のプロジェクト関係者に加え、グレーター・アクラ州以外の 9 州の PMTCT 関係者、関係省庁、DP、関連 NGO 等の実施団体、研究機関、メディア等計約 130 人の参加を得て、プロジェクトの戦略・モデルの普及・拡大を推進した。この会合については、主要関係者のインタビューと共に各種メディアによって報道された（新聞 2 社、国営通信 1 社、テレビ局 5 社）（記事は添付資料参照）。

2.8 支援型監督指導能力強化

グレーター・アクラ州及びメトロ／サブ・メトロ／郡レベルの全 HIV・エイズスーパーバイザーや州とメトロ／サブ・メトロ／郡保健局関係者を対象に、支援型監督指導能力強化のためのワークショップを 3 年間で計 5 回実施した（下記参照）。各ワークショップは 1 日のオリエンテーション、3 日間の実地演習、1 日のレビューワークショップから構成される。実地演習時には専門家が同行し、実地指導も行った。

	時期	参加者	内容
第 1 回 ¹	2012 年 10 月	州及びサブ・メトロ／郡レベルの HIV・エイズスーパーバイザー 26 名	<ul style="list-style-type: none"> ・ 監督指導チェックポイント確認 ・ チェックリスト（案）作成、活用、見直し ・ 実地演習（ピア・レビュー）
第 2 回	2013 年 7 月	州及びメトロ／サブ・メトロ／郡レベルの HIV・エイズスーパーバイザー、州とメトロ／サブ・メトロ／郡保健局関係者計 38 名	<ul style="list-style-type: none"> ・ 効果的なモニタリング ・ 実地演習（ピア・レビュー） ・ チェックリスト見直し
第 3 回	2013 年 10 月	州及びメトロ／サブ・メトロ／郡レベルの HIV・エイズスーパーバイザー、州とメトロ／サブ・メトロ／郡保健局関係者計 31 名	<ul style="list-style-type: none"> ・ チェックリストの効果的な活用法 ・ 実地演習（ピア・レビュー）
第 4 回	2014 年 1 月	州及びメトロ／サブ・メトロ／郡レベルの HIV・エイズスーパーバイザー、州とメトロ／サブ・メトロ／郡保健局関係者計 43 名	<ul style="list-style-type: none"> ・ 効果的な監督指導 ・ ロールプレイを通じた指導シミュレーション ・ 実地演習 ・ 印刷版チェックリスト「第 1 版」見直し
第 5 回	2014 年 6 月	州及びメトロ／サブ・メトロ／郡レベルの HIV・エイズスーパーバイザー	<ul style="list-style-type: none"> ・ 自立発展計画策定 ・ 実地演習（印刷版チェックリス

¹ 第 1 回については、USAID／FRHP との協働活動として、オリエンテーション及び実地演習は FRHP による支援、レビューワークショップは本プロジェクトによる支援で実施した。

		イザー、州とメトロ／サブ・メトロ／郡保健局関係者計 45 名	ト「最終版」活用)
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また、監督指導項目を標準化し、見落としをなくするため、2013年10月、監督指導チェックリスト「第1版」250冊を印刷し、州／郡／メトロ／サブ・メトロのスーパーバイザーやNACPに配付した。チェックリストは2枚つづりの転写式で、チェック結果を書き込んだものを1部は監督指導を受けた施設に、1部を指導者が保管できるようにし、次回の監督指導時に改善等の変化を確認できるようになっている。2014年3月には上記ワークショップで参加者から得たフィードバックを反映した最終版チェックリストが完成し、1,000部印刷され、2014年6月よりグレーター・アクラ州内での活用が開始された。グレーター・アクラ州だけでなく他の州でも本チェックリストの活用を推進したいというNACPの要望に応え、2014年12月に1,200部増刷した。

2.9 PMTCT 実施ハンドブック作成

PMTCTサービスに従事する保健医療従事者及び彼らを監督指導する立場にあるスーパーバイザーがすぐに必要な情報を確認できる携行型のわかりやすいガイドを制作するため、2012年9月、NACP、グレーター・アクラ州保健局及びFHDを中心としたPMTCT実施ハンドブック制作タスクチームを立ち上げた。タスクチームがつくったドラフト版は、グレーター・アクラ州の州及びメトロ／サブ・メトロ／郡レベルのHIV・エイズスーパーバイザーと州保健局関係者の参加によるワークショップと1ヵ月間のフィールドテストを通して内容がレビューされ、必要な修正が加えられて、2013年7月、A5サイズ、74ページの「第1版」が完成した。「第1版」は同年8月に1,000冊印刷されNACPに納品された後、翌月9月に、グレーター・アクラ州内でPMTCTサービス（もしくはその一部）を提供する全施設（計162施設）、州及び州内全ての郡／メトロ／サブ・メトロの保健局（計22カ所）、中央レベルの関連機関（GHS関連部課、GAC等）ならびにPMTCT関連活動を支援するDP（UNICEF、USAID等）に配付された。このハンドブックは、各種研修をはじめプロジェクトの他の活動を通して紹介した。支援型監督指導やデータ管理の実地指導時には現場で有効に活用されていることが確認されており、他州からも活用したいという要望が非常に高かった。2015年に予定されている国家PMTCTガイドラインの改訂に合わせ、2014年11月、ハンドブックも改訂し、同年12月に「最終版」7,000冊を印刷してNACPに納品した。2015年に正式に新ガイドラインの適用が開始された際には、「最終版」が全国に配付され、活用される予定である。

2.10 PMTCT-IEC 教材制作

プロジェクト開始以前より予定されていた、USAID支援によるBehaviour Change Support Project（BCSP）が作成したフリップチャート改訂に係る活動は、BCSPで改訂、最終版制作、活用研修まで完了させる予定であり、本プロジェクトで取り扱う必要がないことが判明したため、本プロジェクトでは新たに教材を制作することが、関係者間で合意された。各種PMTCT関連文書、既存のPMTCT-IEC教材、教材運用状況及び保健医療施設内で行われているPMTCT-IEC活動といった情報に基づき、下記の3種類の教材「Mama's Determination」が制作された。

- ① 産前産後健診や抗レトロウィルス療法（ART）サービスを受けに来た妊産婦や母親が待合時間に楽しみながらPMTCTサービス受診の重要性を理解できる**ビデオドラマ**（34分、Twい語音声／英語字幕）

② 上記ビデオドラマと同じストーリー、キャスト、シーンを使い、写真で内容を追える**フォトドラマブック**（A4 サイズ、34 頁）

③ 保健スタッフとクライアントである妊産婦や母親との間のコミュニケーションが促進されるよう工夫された**メッセージカード**（A6 サイズ、二つ折り、4 色展開）

制作過程では、GHS（NACP、FHD）や GAC の関係者と専門家の合同制作チームを編成し協働で制作を行うことで、映像や印刷教材の制作技術が移転された。

制作に先立ち、教材制作に必要な技術移転の一環として、2013 年 2 月に、対象施設のカウンセラー、州及び郡／サブ・メトロのスーパーバイザー、州の健康増進ユニット、NACP、FHD、GHS 健康増進課（HPD）、GAC から計 30 名の参加の下、3 日間のメッセージ構築ワークショップを開催した。これにより、教材制作に活用するメッセージオプションを構築すると同時に、メッセージ構築手法の技術が移転された。

第 2 年次には、2013 年 8～10 月に、合同制作チームによる現地での撮影、編集、印刷等を行い、同年 11～12 月にかけて、試作版（ドラマ DVD120 部、フォトドラマブック 2,000 冊、メッセージカード 50,000 部）を用いたフィールドテストを、ガーナ北部（ノーザン州）、中部（アシャンティ州）、南部（グレート・アクラ州）において実施し、ガーナ政府主導の全国普及に向け、これら教材が全国で広く受け入れられるかどうかを確認、必要な修正を行った上で、最終版を制作した。これら教材を全国に広く紹介し、全国普及に向けた土台を整えるため、2014 年 7 月 22 日、ガーナ側政府関係者、全国 10 州の保健関係者、国連機関、NGO、メディアなど 113 名の参加の下、教材発表会を開催し、最終版教材（ドラマ DVD1,350 部、フォトドラマブック 8,000 冊、メッセージカード 34 万部）を全州保健局及び関係機関に配付した。GHS を中心に、本教材を有効活用することがガーナ政府により公式に宣言された本会の模様は、テレビ 2 局、新聞 3 社で大きく取り上げられた（記事は添付資料参照）。

フォローアップとして、2014 年 8 月、計 10 カ所のプロジェクト重点対象施設にて、専門家が州保健局の健康増進ユニット担当者と共に教材使用状況のモニタリングを実施し、教材が積極的かつ有効に現場で活用されていることが確認されたと同時に、教材のさらなる有効活用に向けた実地指導を現場の保健スタッフに行った。また、ガーナ側関係者にチェックシートを使用したモニタリング手法や報告書のまとめ方といった能力強化がなされた。

全制作過程にガーナ側主要関係者を巻き込んで進めたことで、ガーナ側関係者はプロジェクトで制作した教材に対して非常に高いオーナーシップを示しており、持続的な有効活用に繋がると考えられる。また、この制作過程を通して、メッセージ構築や実話（エピソード）に基づいたシナリオ作成手法、撮影・ポストプロダクションにおける留意事項といった、地域ごとに異なる社会・文化的背景に配慮した制作技術が移転され、ガーナにおけるより効果的な教材制作に寄与することが期待される。各地からの要望に応え、GHS は将来的に、地域ごとに異なる言語に音声を変えて多言語版ビデオドラマを制作することを検討しているため、プロジェクトでは、C/P が持つ技術で多言語化が可能となるようにビデオドラマデータを作成した。

2.11 PMTCT 研修

ガーナでは、適切な PMTCT サービス訓練を受けた保健人材の不足が深刻であることから、第 1 回 JCC 会合にて本活動の追加が提案され、後に JICA 本部より承認された。それを受けて、プロ

プロジェクトではグレーター・アクラ州にて PMTCT サービスにすでに関わっているか、今後関わることを期待されている助産師、看護師、検査技師、薬剤師等を対象に下記の研修を実施した。当プロジェクトで新規に養成したカウンセラーは 227 名、再研修を受けたカウンセラーは 118 名、その他の研修も合わせると合計 474 名の能力強化を行ったこととなり、国家の人材育成予算が極端に不足している中、この実績は C/P 及び参加者から人材養成への貢献度が非常に高いという評価を得ることができた。

	名称	時期	参加者	目的
2012 年度				
1	PMTCT カウンセラー養成研修	2012 年 11、12 月 (6 日間×4 回)	まだ PMTCT 研修を受けたことが無い医療従事者 108 名	PMTCT サービス全般を理解し、実践できるようになる
2	PMTCT サービス提供施設訪問研修	2013 年 1 月 (2 日間)	プロジェクトの重点対象地区である Ashiedu Keteke サブ・メトロにおいて PMTCT サービスに従事する保健医療従事者 10 名	Ridge Hospital と La General Hospital での PMTCT サービスの視察と訪問先施設の PMTCT 担当者との協議を通し、自らの PMTCT サービスの質改善に繋げる
2013 年度				
3	PMTCT カウンセラー養成研修	2013 年 6、9、10 月 (6 日間 × 4 回)	まだ PMTCT 研修を受けたことが無い医療従事者 119 名	PMTCT サービス全般を理解し、実践できるようになる
4	PMTCT サービス提供施設訪問研修	2013 年 10 月 (2 日間)	プロジェクトの重点対象地区である Ada East 及び Ada West 郡において PMTCT サービスに従事する保健医療従事者 14 名	Tema Polyclinic での PMTCT サービスの視察と訪問先施設の PMTCT 担当者との協議を通し、自らの PMTCT サービスの質改善に繋げる
5	重点対象施設相互訪問研修	2014 年 1 月 (3 日間)	プロジェクトの重点対象地区である Ashiedu Keteke と Ada East 及び Ada West 郡において PMTCT サービスに従事する保健医療従事者 13 名	Ashiedu Keteke では Ussher Polyclinic、Jamestown Maternity Home、Princess Marie Louise 小児病院の 3 カ所を、Ada East 郡では郡病院、Ada West 郡では Sege 保健センターにて、PMTCT サービスの視察とピア・レビューを通し、相互に学び合うことで PMTCT サービスの質改善に繋げる

2014 年度				
6	ART オリエンテーション	2014年6月 (2日間× 2回)	まだPMTCT研修を受けたことが無い処方者45名	ARTへの理解を深め、ARVを処方できるようになる
7	PMTCT オリエンテーション	2014年6月 (1日×2 回)	まだPMTCT研修を受けたことが無い助産師、検査技師、薬剤師等47名	PMTCT サービスフローを理解し、円滑なサービス実施に寄与する
8	PMTCT カウンセラー養成再研修(早期乳児診断:EID)	2014年7月 (2日間× 4回)	既にPMTCT研修を受講しており、PMTCTサービスに従事している医療従事者118名	EIDへの理解を深め、実践できるようになる

2.12 オプション B+移行プロセス支援

NACPからの要請に応え、ガーナにおけるPMTCTを含むARTプロトコルの変更(WHOの新提言に基づいたオプション B からオプション B+への移行)を支援するため、2014年1月、国家PMTCTガイドライン及び研修マニュアル(指導者用と参加者用)を改訂するための3日間のワークショップを開催した。GHS 関連部課及び有識者で構成された国家ART/PMTCT技術作業部会メンバー計16名が参加し、ガイドラインとマニュアルの各章の改訂をグループワークで行った。このワークショップの成果品であるドラフト版新ガイドライン及び研修マニュアルのプレテストを兼ね、2014年2月には全国のPMTCT指導者を対象に研修(TOT: Training of Trainers)4回(5日間/コース)を実施した。全10州とコレブ教育病院の指導者計108名が修了した。2015年のオプション B+開始予定に備え、新ガイドラインの印刷を支援することが第5回JCCで提案され、NACPを通して全国に配付するため、2014年12月に新ガイドライン5,000冊を印刷した。

2.13 データ収集・管理・報告に関する標準手順書

データ収集、管理、報告に関する標準手順書(Standard Operation Procedure: SOP)(案)は初年度に作成され、成果1のPMTCT実施ハンドブック制作タスクチームによってレビューされ、重点に絞ってPMTCT実施ハンドブックに挿入された。2014年のハンドブック改訂時には新PMTCTガイドラインに沿った形で当該部分にも改訂が加えられた。

2.14 データ収集・管理・報告に関する研修フォローアップ

データ管理対象4施設²(James Town Maternity Home 及び、Ada、Kasseh、Segeの各保健センター)において、専門家と該当施設のある郡/サブ・メトロのスーパーバイザーが共同で、1)PMTCT台帳記入の完全性(completeness)、2)台帳と月報の集計データ間の整合性(consistency)、そして、3)月報提出の適時性(timeliness)について、計10回(2012年8、11月、2013年8、11月、2014年2、5、6、7、8、11月)、各施設の担当者に実地指導を行った。1)と3)の指標に関してはPDMの達成目標である95%を満たしているが、2)については全体的に向上しているものの一部の施設で月によって変動がみられており、引き続き綿密なモニタリングと実地指導が必要といえる。現場でのモニタリング結果は、今後のさらなる改善に向け、NACP及び州、郡/サブ・

² データ管理実地指導には施設レベルでの集中的な介入が必要であるため、初年度に対象施設を4施設に絞ることでJICAと合意した。

メトロのスーパーバイザー並びに各レベルの保健局長に共有された。

2.15 広報活動

以下の媒体を通して、ガーナ及び日本において、プロジェクトの進捗状況が広く広報された。

- JICA ホームページのプロジェクトウェブサイト
- 実施団体のウェブサイト
- ガーナ国内各種メディア（テレビ、新聞、ウェブサイト）
- 中央レベルで開催された PMTCT Stakeholders Meeting（2012年9月、2013年5月）
- 中央レベルで開催されている HIV・エイズに係るコミュニケーションの技術作業部会会合（2012年5、8月、2013年2、5、7、8月、2014年2、5、8、10、12月）
- PMTCT 関連活動を行っている国連機関の定例会合に、オブザーバーとして参加、進捗及び成果を共有（2012年8、9、11月、2013年2、4月）
- JICA ガーナ事務所ホームページ
- 教材発表会（2014年7月）
- 成果共有会合（2014年11月）

3 プロジェクト実施運営上の課題・工夫・教訓

プロジェクト活動を進めていく際、運営上の課題・工夫・教訓として、主に以下の事柄が挙げられる。

3.1 ガーナ側 PMTCT 関係機関との調整とオーナーシップの醸成

PMTCTに関連するガーナ政府関係機関は多く、それら機関間の関係も複雑である。NACPがHIV/エイズ対策という視点から、母子保健の観点からはFHDが、そしてHIV/エイズ対策関連全般の調整機関としてGACが関わっている。NACPとFHDは両組織ともGHS内の部課であるが、PMTCTにおいてどちらが主体として関わるかは明確ではなく、他DPからも両者間の調整の重要性について度々関連会議で問題提起がなされている。また、保健教材制作・啓発活動はFHDに所属するHPDの担当である。GACは大統領直轄の政策調整機関であるが、国家HIV・エイズ戦略を策定し、その進捗を監理しており、本プロジェクトの活動内容及びスケジュールがこれら戦略に沿ったものであるよう、細部にまで関心を以て監督指導する。プロジェクト対象地域はグレーター・アクラ州であるため、州保健局の各担当も様々な活動レベルで密にかかわる。プロジェクトの円滑な運営には、これらすべての関係機関の位置づけや役割、相互関係を理解し、当初から運営体制の中に正式に位置づける必要がある。

これら現地関係機関間の調整メカニズムがなく、利害関係もあることから、コミュニケーションが円滑ではないため、本プロジェクトはこれら全機関と均等な比重で協働を進めることがプロジェクト活動の円滑な実施に必須であった。例えば、PMTCTサービス実施における非常に重要な位置づけを考慮し、R/DではJCCメンバーとされていなかったFHDを、第1回JCC会合にてJCCメンバーとする変更を行う必要があった。他方、政府関係機関がそれぞれの間でのコミュニケーションを自主的に行うという関係性がなかったため、事案の大小にかかわらず、専門家が全機関の代表者の見解を確認し、了承を取り付け、機関ごとに直接面会・交渉して橋渡しをしつつ調整していかななくては活動が実施できない状況で、プロジェクト側にかかる調整の負担が非常に大き

く、そのための時間も予想以上にかかった。

しかし、これら関係機関のオーナーシップを醸成し、プロジェクト終了後の成果の拡大・自立発展に繋げるため、可能な限りカウンターパートの主体性を尊重して辛抱強く調整・連携に努めた結果、現場－中央レベル間で相互に情報を伝達でき、それぞれのレベルでの経験を相互に活かすことが可能となった。例えば、現場レベルの活動から着想を得た監督指導チェックリストは、制作過程において中央レベルを巻き込んだ結果、最終版は NACP を通じて全国に普及されることとなった。また、中央レベルでの活動で得た最新情報を現場レベルの活動に活かした。現場レベルでの活動の持続だけでなく、中央レベルでのプロジェクト成果の自立発展と全国普及に向けたコミットメントを全関係機関より得ることができた。

3.2 施設間の横のネットワークづくり

プロジェクトでは、PMTCT サービス提供施設訪問研修 2 回と重点対象施設間相互訪問研修を 1 回実施し、プロジェクト重点対象施設にて PMTCT サービスに従事する保健スタッフと州、郡／サブ・メトロレベルのスーパーバイザーが、通常は訪れることのない規模が大きく設備の整った施設の視察や相互訪問をすることで、各施設的环境や整備状況、サービスの内容ややり方を相互に学ぶ機会を設けた。視察に際しては、訪問先の診療科ごとの視察項目に沿って記録をつけ、グループごとに発表・レビューを行い、訪問先施設の担当者との協議等を行った。これらの活動は、他の施設と参加者自身が勤務する施設との比較を通して気づきや学びを得ると同時に、相互に良い意味でライバル意識が芽生え、サービスの質の向上に向けた強い動機づけにもなり、各参加者のプロジェクト活動へのコミットメントの向上と成果達成にも寄与した。また、異なる施設の PMTCT 担当者間の繋がりができたため、継続的なコミュニケーションを通じた施設間のネットワーク構築にも繋がり、円滑なレファラルとクライアントのフォローアップ強化等、包括的な PMTCT サービスを提供する体制の強化に貢献した。

3.3 C/P との連携

概してガーナ側関係政府機関は他のさまざまな DP の要請に応えるため多忙を極めているのが常態であり、最適な専門家派遣時期の確定が難しく、調整後でも関係機関の業務状況次第で結局タイミングが合わなくなってしまうことも度々あった。特に、直接の C/P である NACP からは、活動実施、とりわけ活動の実行予算策定に最低限必要な情報も共有されず、活動計画策定に困難を極めた。プロジェクト活動は、NACP の要請に基づいて実施しており、NACP にとってもプライオリティーの高い活動だと考えられるが、人員不足の上、多くの DP への対応など諸々の理由により本案件に迅速に対応できないことも少なくなかった。プロジェクトとしては、JICA ガーナ事務所の協力も得て、最大限の柔軟性を以て対応したが、プロジェクトから様々な手を尽くして情報を求めても返答がないことが多かった。根気強く働きかけつつ、NACP が本プロジェクト活動を実施できるようになったときはすぐに対応できるよう、担当専門分野を越えて専門家チーム全体で活動実施を補完し合うことで、最終的には全活動を完了でき、3 年未満という短期間で、オプション B+ 移行支援といった追加活動を含め、多くの業務を完遂できた。結果的に NACP や他のガーナ側関係者の満足度も高まり、上述の通り、今後の展開への前向きなコミットメントも得ることができた。

3.4 カウンターパートの JICA 技術協力事業への理解促進

専門家チームは粘り強く説明努力を行ったが、本プロジェクト実施期間の最初の1年は、ほとんどのガーナ側関係者に、JICA 技術協力事業の方針が受け入れられず、理解が浸透しなかったため、特に、謝金等が支払われないことなど予算に関する不満が多く聞かれた。しかし、2013年2月に開催した3日間にわたる IEC 教材制作のメッセージ構築ワークショップでは、専門家により、長年の経験に基づいた国際協力における多様性に対応した教材制作技術が明確な形で紹介され、その移転が参加型で行われたことで、参加者の満足度も高く、JICA の技術協力事業の重要性を良く理解できたという声を多くの参加者から聞くことができた。技術移転のメリットが理解されやすいよう、活動の実施方法を工夫する重要性が再認識された。

4 プロジェクト目標の達成度

2014年11月に実施された終了時評価調査では、プロジェクト終了時までにプロジェクト目標「グレーター・アクラ州における PMTCT-IEC サービスの提供体制の強化」が達成される見込みは高いと結論づけられた。これは PDM ver.01 にある3つの成果が達成されていること、そしてプロジェクト目標の4つの指標のうち有効なデータが入手できた2つの指標が達成されていたことに基づいた評価である。PDM ver.01 に基づいたそれぞれの指標達成度の詳細は下記の通りである。

4.1 成果1：監督者の PMTCT サービスにかかる監督指導能力の向上

下表の通り全2指標が達成された。

指標	達成状況
(指標1) プロジェクトが取りまとめたチェックリストを使った支援型監督指導が、州保健局により対象施設において2014年3月までに実施されている。	<ul style="list-style-type: none">・ チェックリストはその使いやすさと網羅性を監督者から高く評価されている。・ チェックリストは PMTCT サービスの支援型監督指導において活用されている。(チェックリストは本プロジェクトで計5回開催された支援型監督指導能力強化ワークショップの現地演習でも活用された。)
(指標2) エンドライン調査において(回答した)医療従事者の70%が、監督指導者から受けたフィードバックがプロジェクト実施前より実用的だと回答する。	<ul style="list-style-type: none">・ エンドライン調査の結果、回答者の71%が、監督指導内容がプロジェクト実施後により実用的になったと回答した。・ 同調査で回答者の91%が支援型監督指導によりサービスの質が向上したと回答した。

4.2 成果2：PMTCT-IEC 教材を用いた PMTCT-IEC サービスの効果的な実施

下表の通り全3指標が達成された。

指標	達成状況
(指標1) プロジェクトで作成した PMTCT-IEC 教材が2014年3月までに GHS より承認される。	<ul style="list-style-type: none">・ プロジェクトで制作した教材全3種類とも2014年2月に開催された第4回 JCC 会合にて公式に GHS より承認された。

（指標 2）作成された教材を用いた PMTCT-IEC サービスが 2014 年 3 月までに対象医療施設で実施されている。	・ 2013 年 10 月に試作版がすべての対象医療施設に配布され、11 月よりこれらの教材を用いたサービスが開始された。
（指標 3）作成された教材がグレーター・アクラ州の他医療施設において 2014 年 8 月までに導入される。	・ 2014 年 7 月に州保健局に配布された最終版教材は、2014 年 8 月に、州保健局を通して、グレーター・アクラ州内の対象施設以外の PMTCT サービス提供施設にも導入された。

4.3 成果 3：PMTCT カウンセラーの PMTCT-IEC サービス提供能力の強化

下表の通り全 4 指標が概ね達成された。

指標	達成状況
（指標 1）国家 PMTCT ガイドラインに沿ってプロジェクトが実施する研修を受講した医療従事者の 90%が研修後のテストで合格ラインに到達する。	・ PMTCT カウンセラー養成研修後に実施されたテストでは受講生の 98%が合格ライン（70%）以上の成績を収めた（研修前のテストでは 66%）。
（指標 2）エンドライン調査前直近の 3 ヶ月間、全データ管理対象施設が月例報告を期日までに提出している。	・ エンドライン調査実施直前の 3 ヶ月間（2014 年 4～6 月）、全てのデータ管理対象施設 4 ヶ所とも、期日までに月例報告が提出された。
（指標 3）エンドライン調査前直近の 3 ヶ月間、全データ管理対象施設において PMTCT 台帳の項目の 95%以上が適切に記載されている。	・ エンドライン調査実施直前の 3 ヶ月間（2014 年 4～6 月）、データ管理対象施設 4 ヶ所にて基本情報（氏名、年齢、妊娠期間、HIV 検査結果等）の記載率は 100%であった。
（指標 4）エンドライン調査前直近の 3 ヶ月間、PMTCT 関連データについて台帳と月例報告の数値が 95%以上整合している。	・ エンドライン調査実施直前の 3 ヶ月間（2014 年 4～6 月）、Kasseh 保健センター4・5 月分、Ada 保健センター5 月分を除いて 95%以上整合していた。整合性が不十分だった主な理由は、梅毒検査キット不足による混乱であった。

4.4 プロジェクト目標：グレーター・アクラ州における PMTCT-IEC サービス提供体制の強化

下表の通り全 2 指標のうち、施設レベルでのデータによって指標達成度の評価が可能なものについては達成された。

指標	達成状況
（指標 1）プロジェクトで作成した PMTCT ハンドブック及び IEC 教材が GHS より承認される。	・ PMTCT ハンドブック及び IEC 教材は全て GHS により承認され、GHS ロゴが使用されている。
（指標 2）プロジェクト期間最終年に PMTCT に関する政府目標値がプロジェクト対象施設において達成されている。	・ プロジェクト対象施設における各国家目標指標の達成度は下記の通り。下記 2、3 の指標については、ARV の処方是一部の保健施設にある ART センターでのみ可能とされており、同センターの無い保健施設では数値が 0%となり、同センターのある施

		設では他の保健施設からのレファラルがあるため 数値が 100%を越えることから、施設レベルでのデ ータから指標達成度を測ることは不可能であるた め、非適用 (NA) とした。		
PMTCT サービス 評価指標		ベース ライン (2012)	エンド ライン (2014)	目標 ² (2015)
1	HIV 検査を受けた妊産婦の割合			
	グレート・アクラ州	88%	88%	95%
	対象施設 ¹	77%	99%	
2	ARV を服薬している HIV 陽性妊産婦の割合			
	グレート・アクラ州	52%	71%	90%
	対象施設	NA	NA	
3	ARV 予防服薬をしている HIV 曝露児の割合			
	グレート・アクラ州	31%	38%	90%
	対象施設	NA	NA	
1/ Ridge Hospital、Jamestown Maternity Home、Ada Health Centre、Kasseh Health Centre、Sege Health Centre				
2/ 「国家 PMTCT 拡大計画」 p.19-20				

5 上位目標の達成に向けての提言

プロジェクト終了後 3～5 年以内に上位目標「ガーナ国における PMTCT サービスの質が向上する」を達成するのに必要と考えられる事項は以下の通りである。

5.1 HIV 曝露児への介入強化

上記 4.4 プロジェクト目標指標達成状況に示されるように、HIV 感染予防のために ARV を服薬している HIV 曝露児の割合が非常に低く、今年が期限の国家目標に遠く及んでいない。同様に HIV 曝露児の感染の有無を調べる検査の受検率も約 30%と低いのが現状である。こうした状況を踏まえ、HIV 曝露児のフォローアップの強化は、強いコミットメントを以て取り組まなくてはならない課題である。2014 年 12 月に開催された世界エイズ・結核・マラリア対策基金(GFATM)の国別調整メカニズム (CCM) 定期会合においても本件について活発な議論がなされ、この危機意識は中央関係者に広く共有されていることから、今後、DP の協力の下、より多くのリソースを子どものフォローアップに注ぎ込んでいく可能性が高いと考えられる。

5.2 グレート・アクラ州のモデル化

本プロジェクトの対象地域であるグレート・アクラ州では、サービス現場で活躍する医療従事者及び彼らを監督指導するスーパーバイザーに対して、PMTCT サービス実施、データ管理、支援型監督指導の 3 分野での能力強化を行った。同時に、これらの活動実施を通じて、州及び郡／サブ・メトロ関係者には専門家から技術移転がなされている。したがってグレート・アクラ州は PMTCT サービス強化モデル州として、これらプロジェクトの裨益者を他州への経験共有や技術移転に積極的に活用すべきである。既にグレート・アクラ州保健局はモデル州となることにコミットしており、また同州保健局が策定した自立発展計画を他州でも実施するなど、NACP や

FHD といった中央レベルでも様々な形で同州から本プロジェクトの成果を発信し、他州へ普及させることを検討している。

5.3 モニタリングの強化

PMTCT サービス実施、データ管理、支援型監督指導における、中央、州、郡各レベルでのモニタリングを強化・徹底し、定期的かつ継続的に実施することによって、プロジェクト成果の定着とより一層の改善に向けた可能性が高めることができる。現状、ガーナ政府のモニタリング予算が不足しているため、これには低予算で実行する工夫やモニタリング実施者の強い動機づけが必要となる。結核対策や母子保健といった他の関連プログラムと横の連携を強化し、モニタリングを統合することも現場レベルで検討されており、中央レベルでの連携・調整がより一層重要性を増すと考えられる。

5.4 IEC 教材の全国展開

本プロジェクトで制作した IEC 教材は、フィールドテストや教材発表会での関係者の反応から、ガーナ全国で広く受け入れられ、評価が高いと言える。プロジェクト対象地域であるグレーター・アクラ州以外の 9 州に配付した部数は限られていたため、より広く全国に普及させるためには増版が必須となる。また、地域ごとに異なる言語に対応させ、より多くの人びとに裨益させるためにはビデオドラマの多言語化も必要である。これら教材の評判が高いことから DP の関心も高く、GHS や GAC もより広い活用を強く望んでいる。

5.5 ロジスティクス管理の強化

プロジェクト実施中も包括的 PMTCT サービスの遂行に必要な不可欠な迅速検査キットや検査用試薬、ARV の全国的な不足が断続的に起こり、プロジェクト成果にも通ずるサービス統計データに負の影響があった。GHS はロジスティクス管理能力を強化し、国内での医療消耗品不足を回避しなければならない。

添付資料

1) PDM (PDM ver.00、ver.01、変遷経緯)

Project Design Matrix (PDM) (Version 00)

Date: 22nd March 2012

Project Title: The Project for Strengthening Operational Capacity of Prevention of Mother-to-Child Transmission of HIV (PMTCT)

Project Duration: February 2012 - January 2015
(3 years)

Target Area: Greater Accra Region

Target Group

Direct Beneficiaries: Health officers engaged in PMTCT

- <Ministry of Health (MOH)> Ten (10) officers in National AIDS/STI Control Programme (NACP), Ghana Health Service (GHS)
- <Greater Accra Regional Health Administration (RHA)> Ten (10) Health officers engaged in PMTCT
- <James Town Maternity Home> Four (4) PMTCT Counsellors
- <Princess Marie Louise Hospital (PML)> Eight (8) PMTCT Counsellors
- <Other Health Facilities> A couple of health facilities will be added on the basis of the baseline survey as needed.

Indirect Beneficiaries: Approximately 140,000 women receiving ante- and postnatal care services and their children in the Greater Accra Region

Narrative Summary	Objectively Verifiable Indicators	Means of Verification	Important Assumptions
Overall Goal			
The quality of PMTCT service delivery is enhanced in Ghana.	1. PMTCT-IEC model, developed at the target health facilities, is introduced to more than 2 regions outside the Greater Accra. 2. National target values described in the PMTCT Scale-up Plan 2011-2015 are achieved in the Greater Accra Region. 3. % of HIV positive neonates/children, whose mothers are HIV positive, is decreased.	(1) Meeting minutes for PMTCT at NACP (2) Statistics Reports of NACP for PMTCT (3) Statistics Reports of NACP for PMTCT	
Project Purpose			
The administrative system of providing PMTCT-Information, Education and Communication (IEC) services are strengthened in the Greater Accra Region.	1. PMTCT-IEC service provision model including utilizing the outputs of the project is approved by NACP and RHD. 2. Projected national target value of PMTCT goals on the final year of the Project are achieved at the target health facilities (i.e. percentage of pregnant woman attending Antenatal care (ANC) counselled and tested for HIV, percentage of HIV-infected pregnant woman who receive ARVs for PMTCT and percentage of HIV exposed infants on ARVs prophylaxis for PMTCT).	(1) Project Reports (2) Statistics Reports of RHD for PMTCT	1. Necessary budget and personnel are allocated by the Ghanaian government to maintain and roll out the project outcome and benefits. 2. No significant changes are made in policies related to PMTCT scale-up in Ghana. (*no revision) 3. PMTCT related services (community outreach, stigma reduction, health commodity security, Quality Assurance of Laboratory testing, etc.) are continuously implemented.
Outputs			
1 The capacity of staffs of NACP and RHD is enhanced regarding supervision of PMTCT service provision.	Facilitative supervision for target health facilities by RHD is functioning in accordance with the PMTCT practical handbook by March 2014.	(1) Project Reports (2) Meeting minutes for PMTCT at NACP	1. The Ghanaian side appropriately implements financial and personnel allocation to support PMTCT service delivery. 2. There are no significant changes in national HIV/AIDS control programmes and activities in Ghana, as well as technical and financial assistances from other development partners and agencies.
2 PMTCT-IEC materials are refined based on the results of facilitative supervision regarding IEC service provision and distributed by NACP.	1. PMTCT-IEC services utilizing the refined materials are operated at the target health facilities by March 2014. 2. PMTCT-IEC materials, refined by the Project, are approved by the Ministry of Health by March 2014. 3. Refined materials are distributed to health facilities in the Greater Accra Region by August 2014.	(1) Project Reports (2) PMTCT-IEC materials	
3 Capacity of PMTCT counsellors in terms of PMTCT-IEC service delivery is further enhanced in target health facilities.	1. More than 90% of PMTCT Counsellors at the target health facilities are trained at the hands-on training for the utilization of PMTCT-IEC materials and passed the final examination by March 2013. 2. Objectively Verifiable Indicator(s) concerning data accuracy at facility level will be set on the basis of the baseline survey results at the 1st Joint Coordinating Committee.	(1) Project Reports (2) PMTCT-IEC materials	

Activities		Inputs		
		Japan	Ghana	
1	The capacity of staffs of NACP and RHD is enhanced regarding supervision of PMTCT service provision.			
1-1.	To verify on-going PMTCT administrative system in the NACP, RHD and the health facilities in the Greater Accra Region, by conducting base-line survey.	Dispatch of Experts (1) Chief Advisor doubled as an expert in Facilitative Supervision (2) Sub-Chief Advisor doubled as an expert in HIV & AIDS (3) PMTCT/ Facilitative Supervision (4) IEC Development (5) Data Management (6) IEC Production (7) Project Coordinator doubled as an expert in Training Planning Equipment and Materials (1) Necessary equipment and materials for the project activities Local Costs (1) Operational costs for project activities, etc.	Counterparts (1) Project Director (2) Project Manager (3) NACP (4) RHD in Greater Accra (5) PMTCT Counsellors at Target Health Facilities (6) Other personnel mutually agreed upon as needed. Facilities, equipment and materials (1) Other facilities, equipment and materials mutually agreed upon as necessary. Local Costs (1) Operational costs for project activities, etc.	Trained counterparts keep working in their position.
1-2.	To develop a PMTCT practical handbook with Greater Accra regional trainers on the basis of the results from the base-line survey and National Guidelines for PMTCT(<i>envisaged component of the practical handbook are as follows: counselling procedure, data collection and reporting, test sample delivery and result feedback, follow-up procedure of clients, procedures for facilitative supervision and feedback system, etc.</i>).			
1-3.	To conduct trainings for utilizing the PMTCT practical handbook for health personnel engaged in PMTCT services (PMTCT counsellors, doctors who are in charge of PMTCT etc.) at the target health facilities.			
1-4.	To support the RHD to implement facilitative supervision, including M&E and feedback system, in accordance with the PMTCT practical handbook.			
1-5.	To share the progress and performances of PMTCT-IEC activities at the target health facilities through the regular meetings amongst health personnel engaged in PMTCT at regional and district levels. (* Strengthening the linkage between health facilities at the district level is also envisaged through these meetings.)			
1-6.	To update the PMTCT practical handbook progressively as needed.			
1-7.	To verify the intervention effects on the management capacity for PMTCT service delivery by analysing the results from the end-line survey.			
1-8.	To hold a dissemination workshop in accordance with the revised PMTCT practical handbook.			
1-9.	To conduct public relations activities (presentation of project activities at central level, media publicity, publication of newsletters, etc.) to share information on project performance both in and outside of the target areas.			
2	PMTCT-IEC materials are refined based on the results of facilitative supervision regarding IEC service provision and distributed by NACP.			
2-1.	To gather and analyse existing information available for refining of PMTCT-IEC materials such as policy documents, health statistics, experiences in other countries, etc., as a part of the base-line survey.			
2-2.	To discuss the necessary refinement of existing PMTCT-IEC materials on the basis of the analysis results from facilitative supervision regularly.			
2-3.	To finalize the refined PMTCT-IEC materials and supplemental materials on the basis of the results at the regular meeting as well as the end-line survey.			
2-4.	To verify the usability of the refined PMTCT-IEC materials by re-introducing it to the target health facilities.			
2-5.	To print and distribute the refined PMTCT-IEC materials to the stakeholders, after emendation and minor modification as needed basis.			
3	Capacity of PMTCT counsellors in terms of PMTCT-IEC service delivery is further enhanced in target health facilities.			
3-1.	To grasp the performance level of PMTCT counsellors in terms of PMTCT-IEC service delivery by conducting a base-line survey at selected health facilities in the Greater Accra Region.			
3-2.	To conduct hands-on trainings of PMTCT-IEC service provision by using PMTCT-IEC materials, as well as training of data collection and reporting procedures.			
3-3.	To verify the intervention effects on the performance of PMTCT counsellors in terms of PMTCT-IEC service delivery by analysing the results from the end-line survey at the target health facilities.			
3-4.	To hold a dissemination workshop of intervention outcomes of the Project for PMTCT counsellors.			
				Pre-Conditions
				1. Stakeholders including development agencies who are related to PMTCT activities are not opposed to the implementation of the Project. 2. The policies related to PMTCT activities are not changed.

Project Design Matrix (PDM) version 1

Date: 28 January 2013

Project Title: The Project for Strengthening Operational Capacity of Prevention of Mother-to-Child Transmission of HIV (PMTCT)

Project Duration: April 2012 - March 2015
(3 years)

Target Area: Greater Accra Region

Target Group

Direct Implementers: 7, 4 and 2 officers engaged in PMTCT respectively from NACP, Greater Accra Regional Health Directorate and Family Health Division (FHD), Ghana Health Service (GHS)

Direct Beneficiaries: Approximately 200 health personnel engaged in PMTCT in the Greater Accra Region

Indirect Beneficiaries: Approximately 140,000 women receiving ante- and postnatal care services and their children in the Greater Accra Region

Narrative Summary	Objectively Verifiable Indicators	Means of Verification	Important Assumptions
Overall Goal The quality of PMTCT service delivery is enhanced in Ghana.	1. PMTCT practical handbook and IEC-materials, developed under the Project, is introduced to more than 2 regions outside the Greater Accra. 2. National target values described in the PMTCT Scale-up Plan 2011-2015 are achieved in the Greater Accra Region. 3. % of HIV positive neonates/children, whose mothers are HIV positive, is decreased.	(1) Meeting minutes for PMTCT at NACP (2) Statistics Reports of NACP for PMTCT (3) Statistics Reports of NACP for PMTCT	
Project Purpose The administrative system of providing PMTCT-Information, Education, and Communication (IEC) services are strengthened in the Greater Accra Region.	1. PMTCT practical handbook and IEC-materials developed under the Project are endorsed by GHS (NACP/FHD). 2. Projected national target values of PMTCT goals on the final year of the Project are achieved at the target health facilities (i.e. % pregnant woman attending ANC counseled and tested for HIV; % HIV-infected pregnant women who receive ARVs for PMTCT; and % HIV exposed infants on ARVs prophylaxis for PMTCT).	(1) Endorsed PMTCT handbook and IEC-materials (2) RHD statistics	1. Necessary budget and personnel are allocated by the Ghanaian government to maintain and roll out the project outcome and benefits. 2. No significant changes are made in policies related to PMTCT scale-up in Ghana. (*no revision) 3. PMTCT related services (community outreach, stigma reduction, health commodity security, Quality Assurance of Laboratory testing, etc.) are continuously implemented.
Outputs			
1 The capacity of supervisors at each level in the Greater Accra Region is enhanced regarding supervision of PMTCT service provision.	1. Facilitative supervision for target health facilities by RHD is conducted by utilizing the checklist compiled under the Project by March 2014. 2. 70 % of health personnel answer at the end-line survey that feedbacks given by supervisors are more practical than those before the implementation of the Project.	(1) Supervisory checklist (2) End-line survey results	1. The Ghanaian side appropriately implements financial and personnel allocation to support PMTCT service delivery. 2. There are no significant changes in national HIV/AIDS control programmes and activities in Ghana, as well as technical and financial assistances from other development partners and agencies.
2 PMTCT-IEC services are effectively conducted by using PMTCT-IEC materials.	1. PMTCT-IEC materials, developed by the Project, are approved by the GHS by March 2014. 2. PMTCT-IEC services are conducted utilizing the developed materials at the target health facilities by March 2014 3. Developed materials are introduced to other health facilities in the Greater Accra Region by August 2014.	(1) Project Reports Approval letter from GHS (2) Project Reports (3) Project Reports	
3 Capacity of PMTCT counselors in terms of PMTCT-IEC service delivery is further enhanced in target health facilities.	1. 90% of health personnel trained under the Project in line with the national PMTCT guidelines achieved the pass line of post tests. 2. All 4-selected target facilities submit monthly return forms in time for the last 3 months prior to the end-line survey. 3. More than 95% of PMTCT register items are appropriately filled at the selected health facilities for the last 3 months prior to the end-line survey. 4. More than 95% consistency between the numbers registered and those reported is attained in PMTCT related data for the last 3 months prior to the end-line survey.	(1) End-line Survey (2) Project Reports (3) Project Reports (4) Project Reports	

Activities		Inputs		
		Japan	Ghana	
1	The capacity of supervisors at each level in the Greater Accra Region is enhanced regarding supervision of PMTCT service provision.			
1-1.	To verify on-going PMTCT administrative system in the NACP, RHD and the health facilities in the Greater Accra Region, by conducting base-line survey.	Dispatch of Experts (1) Chief Advisor doubled as an expert in Facilitative Supervision (2) Sub-Chief Advisor doubled as an expert in HIV & AIDS (3) PMTCT/ Facilitative Supervision (4) IEC Development (5) Data Management (6) IEC Production (7) Project Coordinator doubled as an expert in Training Planning Equipment and Materials (1) Necessary equipment and materials for the project activities Local Costs (1) Operational costs for project activities, etc.	Counterparts (1) Project Director (2) Project Manager (3) NACP (4) RHD in Greater Accra (5) PMTCT Counselors at Target Health Facilities (6) Other personnel mutually agreed upon as needed. Facilities, equipment and materials (1) Other facilities, equipment and materials mutually agreed upon as necessary. Local Costs (1) Operational costs for project activities, etc.	Trained counterparts keep working in their position.
1-2.	To develop a PMTCT practical handbook with NACP, FHD and RHD on the basis of the results from the base-line survey and National Guidelines for PMTCT (<i>envisaged component of the practical handbook are as follows: counselling procedure, data collection and reporting, test sample delivery and result feedback, follow-up procedure of clients, procedures for facilitative supervision and feedback system, etc.</i>).			
1-3.	To conduct trainings in line with the National PMTCT Guidelines for health personnel engaged in PMTCT services (Midwives, Nurses, Pharmacists, Laboratory Technicians, doctors etc.) in the Greater Accra Region.			
1-4.	To support the RHD to implement facilitative supervision, including M&E and feedback system, in accordance with the PMTCT practical handbook.			
1-5.	To share the progress and performances of PMTCT-IEC activities through the regular meetings amongst health personnel at regional and district levels. (* Strengthening linkages between health facilities at the district level is also envisaged through these meetings.)			
1-6.	To review the PMTCT practical handbook annually (two times by the end of the project period) and update it as needed.			
1-7.	To verify the intervention effects on the management capacity for PMTCT service delivery by analyzing the results from the end-line survey.			
1-8.	To hold a dissemination workshop in accordance with the revised PMTCT practical handbook.			
1-9.	To conduct public relations activities (presentation of project activities at central level, media publicity, publication of newsletters, etc.) to share information on project performance both in and outside of the target areas.			
2	PMTCT-IEC services are effectively conducted by using PMTCT-IEC materials.			
2-1.	To gather and analyze existing information available for development of PMTCT-IEC materials such as policy documents, health statistics, experiences in other countries, etc., as a part of the base-line survey.			
2-2.	To develop PMTCT-IEC materials based on the needs identified through the baseline survey.			
2-3.	To conduct field-testing of the PMTCT-IEC materials at one region each from three zones (Greater Accra Region from Southern Zone, Ashanti Region from Middle Zone, and Northern Region from Northern Zone).			
2-4.	To print/ produce and distribute the PMTCT-IEC materials to the stakeholders, after amendment and minor modification as needed.			
3	Capacity of PMTCT counselors in terms of PMTCT-IEC service delivery is further enhanced in target health facilities.			
3-1.	To grasp the performance level of PMTCT counselors in terms of PMTCT-IEC service delivery by conducting a baseline survey at selected health facilities in the Greater Accra Region.			
3-2.	To conduct hands-on trainings of PMTCT-IEC service provision by using PMTCT-IEC materials, as well as training of data collection and reporting procedures.			
3-3.	To verify the intervention effects on the performance of PMTCT counselors in terms of PMTCT-IEC service delivery by analyzing the results from the end-line survey at the target health facilities.			
3-4.	To hold a dissemination workshop of intervention outcomes of the Project for PMTCT counselors.			
				Pre-Conditions
				1. Stakeholders including development agencies who are related to PMTCT activities are not opposed to the implementation of the Project. 2. The policies related to PMTCT activities are not changed.

**Project for Strengthening Operational Capacity of
Prevention of Mother-To-Child Transmission of HIV (PMTCT)**

PDM REVISION POINTS

The Project Design Matrix (PDM) of the “Project for Strengthening Operational Capacity of Prevention of Mother-To-Child Transmission of HIV (PMTCT)” was officially revised from Version 00 to 01 through the agreement outlined in the Minutes of Meetings (M/M) signed by the Ministry of Health, Ghana Health Service, Ghana AIDS Commission and JICA on 28th January 2013. The revisions were made as follows by reviewing comments and advice from stakeholders as well as the situation analysis made by the Project Consultation Mission members dispatched from the JICA headquarters in January 2013.

- 1) Reflection of the given set of circumstances and the agreement between Ghanaian and Japanese stakeholders such as “development” instead of “refinement” of PMTCT-IEC materials and scale-up of training activities
- 2) Addition of several Objectively Verifiable Indicators (OVIs), which were supposed to be determined on the basis of the baseline survey

The overall logical relationship of PDM was not changed.

Detailed revisions made are listed below.

Ver. 00	Ver. 01	Reasons for Change
Target Group		
<p>Direct Beneficiaries: Health officers engaged in PMTCT <Ministry of Health (MOH)> Ten (10) officers in National AIDS/STI Control Programme (NACP), Ghana Health Service (GHS) <Greater Accra Regional Health Administration (RHA)> Ten (10) Health officers engaged in PMTCT <James Town Maternity Home> Four (4) PMTCT Counsellors <Princess Marie Louise Hospital (PML)> Eight (8) PMTCT Counsellors</p>	<p>Direct Implementers: 7, 4 and 2 officers engaged in PMTCT respectively from NACP, Greater Accra Regional Health Directorate and Family Health Division (FHD), Ghana Health Service (GHS) Direct Beneficiaries: Approximately 200 health personnel engaged in PMTCT in the Greater Accra Region Indirect Beneficiaries: Approximately 140,000 women receiving ante- and postnatal care services and their children in the Greater Accra Region</p>	<ul style="list-style-type: none"> • Ghanaian C/P commented that the officers at the national and regional levels are implementers rather than beneficiaries (those who need capacity enhancement). • FHD was added as part of implementers in line with the modification of the JCC members to add its representative and considering the importance of its role in some of the Project components such as the development of PMTCT handbook and IEC materials, etc. • The direct beneficiaries are expanded to 200 health personnel engaged in PMTCT in GAR to make it consistent with the Project purpose that targets

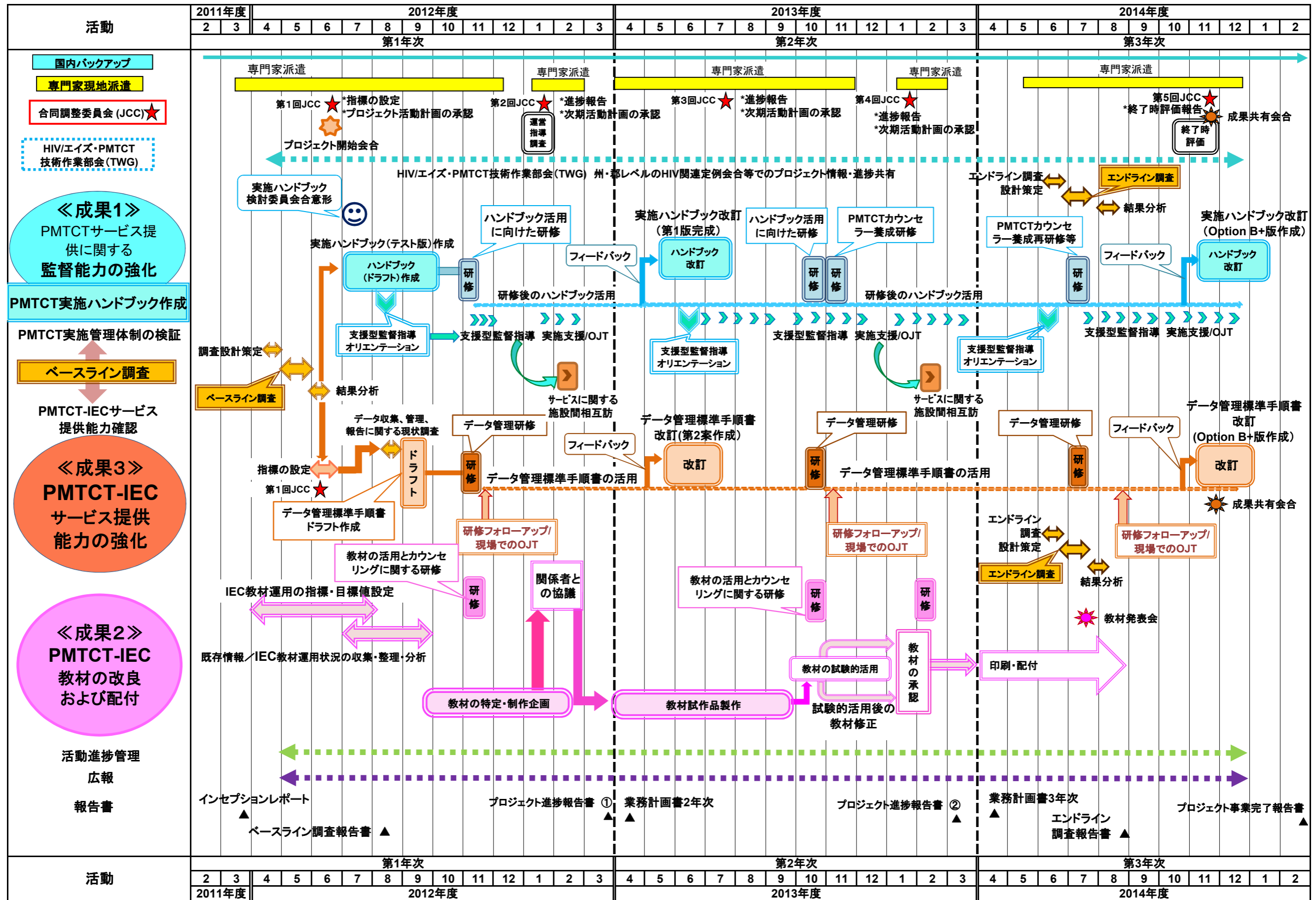
<p><Other Health Facilities> A couple of health facilities will be added on the basis of the baseline survey as needed.</p> <p>Indirect Beneficiaries: Approximately 140,000 women receiving ante- and postnatal care services and their children in the Greater Accra Region</p>		<p>the region (not limited to selected facilities). The “200” in number was set based on the agreement to add training in PMTCT for 200 health staffs (Activity 1-3).</p>
<p>Overall Goal</p>		
<p>(OVI 1) PMTCT-IEC model, developed at the target health facilities, is introduced to more than 2 regions outside the Greater Accra.</p>	<p>PMTCT practical handbook and IEC-materials, developed under the Project, is introduced to more than 2 regions outside the Greater Accra.</p>	<ul style="list-style-type: none"> • The change was made to clarify/ concretise the “PMTCT-IEC model.”
<p>Project Purpose</p>		
<p>(OVI 1) PMTCT-IEC service provision model including utilizing the outputs of the project is approved by NACP and RHD.</p>	<p>PMTCT practical handbook and IEC-materials developed under the Project are endorsed by GHS (NACP/FHD).</p>	<ul style="list-style-type: none"> • To clarify/ concretise the “PMTCT-IEC service provision model” • Looking at the important role FHD plays in the development of both handbook and IEC materials, FHD was added.
<p>(Means of Verification for OVI 1) (1) Project Reports</p>	<p>(1) Endorsed PMTCT handbook and IEC-materials</p>	<ul style="list-style-type: none"> • To keep consistency with the revised OVI 1
<p>Output 1</p>		
<p>(Narrative Summary) The capacity of staffs of NACP and RHD is enhanced regarding supervision of PMTCT service provision.</p>	<p>The capacity of supervisors at each level in the Greater Accra Region is enhanced regarding supervision of PMTCT service provision.</p>	<ul style="list-style-type: none"> • To make it better fit to the actual situation on the ground • To make it in line with the “Target Group” above, the national and regional officers were excluded from the target of capacity enhancement.
<p>(OVI) Facilitative supervision for target health facilities by RHD is functioning in accordance with the PMTCT practical handbook</p>	<p>1. Facilitative supervision for target health facilities by RHD is conducted by utilizing the checklist compiled under the</p>	<ul style="list-style-type: none"> • The condition of “functioning” was clarified by adding the use of the checklist, which was decided to be developed in response to the needs on the ground though not originally

<p>by March 2014.</p>	<p>Project by March 2014. 2. 70% of health personnel answer at the end-line survey that feedbacks given by supervisors are more practical than those before the implementation of the Project.</p>	<p>planned. • An indicator was added so as to assess more clearly the impact of the Project interventions in the supportive supervision.</p>
<p>(Means of Verification) (1) Project Reports (2) Meeting minutes for PMTCT at NACP</p>	<p>(1) Supervisory checklist (2) End-line survey results</p>	<p>• To keep consistency with the revised OVIs</p>
<p>Output 2</p>		
<p>(Narrative Summary) PMTCT-IEC materials are refined based on the results of facilitative supervision regarding IEC service provision and distributed by NACP.</p>	<p>PMTCT-IEC services are effectively conducted by using PMTCT-IEC materials.</p>	<p>• It was rephrased to focus more on the ideal state to be achieved through activities. • The refinement of the PMTCT flipchart developed by the USAID-supported BCSP was found to have been almost completed before the initiation of the Project though it was originally planned as a Project component. The Project and its C/P, therefore, agreed to newly develop PMTCT-IEC materials to complement the flipchart.</p>
<p>(OVIs) 1. PMTCT-IEC services utilizing the refined materials are operated at the target health facilities by March 2014. 2. PMTCT-IEC materials, refined by the Project, are approved by the Ministry of Health by March 2014. 3. Refined materials are distributed to health facilities in the Greater Accra Region by August 2014.</p>	<p>1. PMTCT-IEC materials, developed by the Project, are approved by the GHS by March 2014. 2. PMTCT-IEC services are conducted utilizing the developed materials at the target health facilities by March 2014. 3. Developed materials are introduced to other health facilities in the Greater Accra Region by August 2014.</p>	<p>• The order was changed in accordance with the actual process to be taken. • The wording was changed in line with the revision of the output 2 (refining of an already developed material to development of new materials).</p>

Output 3		
<p>(OVIs)</p> <p>1. More than 90% of PMTCT Counsellors at the target health facilities are trained at the hands-on training for the utilization of PMTCT-IEC materials and passed the final examination by March 2013.</p> <p>2. Objectively Verifiable Indicator(s) concerning data accuracy at facility level will be set on the basis of the base-line survey results at the 1st Joint Coordinating Committee.</p>	<p>1. 90% of health personnel trained under the Project in line with the national PMTCT guidelines achieved the pass line of post tests.</p> <p>2. All 4-selected target facilities submit monthly return forms in time for the last 3 months prior to the end-line survey.</p> <p>3. More than 95% of PMTCT register items are appropriately filled at the selected health facilities for the last 3 months prior to the end-line survey.</p> <p>4. More than 95% consistency between the numbers registered and those reported is attained in PMTCT related data for the last 3 months prior to the end-line survey.</p>	<ul style="list-style-type: none"> • In line with the agreement to add training in PMTCT for 200 health staffs, the 1st indicator was revised. • 3 OVIs on data accuracy at the facility level (completeness, consistency, and timeliness) were added based on the recommendations by the Japanese experts team.
Activities for Output 1		
<p>1-3.</p> <p>To conduct trainings for utilizing the PMTCT practical handbook for health personnel engaged in PMTCT services (PMTCT counsellors, doctors who are in charge of PMTCT etc.) at the target health facilities.</p>	<p>To conduct trainings in line with the National PMTCT Guidelines for health personnel engaged in PMTCT services (Midwives, Nurses, Pharmacists, Laboratory Technicians, doctors etc.) in the Greater Accra Region.</p>	<p>In response to the country's situation identified in the baseline survey of severe shortage of health personnel trained in PMTCT service delivery, the training of 200 health staffs in PMTCT was agreed to be added as a Project activity at the 1st JCC meeting held in July 2012 and later approved by JICA.</p>
Activities for Output 2		
<p>2-1.</p> <p>To gather and analyse existing information available for refining of PMTCT-IEC materials such as policy documents, health statistics, experiences in other</p>	<p>2-1.</p> <p>To gather and analyze existing information available for development of PMTCT-IEC materials such as policy documents, health statistics,</p>	<ul style="list-style-type: none"> • The refinement of the PMTCT flipchart developed by the USAID-supported BCSP was found to have been almost completed before the initiation of the Project though it was originally planned as a Project

<p>countries, etc., as a part of the base-line survey.</p> <p>2-2. To discuss the necessary refinement of existing PMTCT-IEC materials on the basis of the analysis results from facilitative supervision regularly.</p> <p>2-3. To finalize the refined PMTCT-IEC materials and supplemental materials on the basis of the results at the regular meeting as well as the end-line survey.</p> <p>2-4. To verify the usability of the refined PMTCT-IEC materials by re-introducing it to the target health facilities.</p> <p>2-5. To print and distribute the refined PMTCT-IEC materials to the stakeholders, after emendation and minor modification as needed basis.</p>	<p>experiences in other countries, etc., as a part of the base-line survey.</p> <p>2-2. To develop PMTCT-IEC materials based on the needs identified through the baseline survey.</p> <p>2-3. To conduct field-testing of the PMTCT-IEC materials at one region each from three zones (Greater Accra Region from Southern Zone, Ashanti Region from Middle Zone, and Northern Region from Northern Zone).</p> <p>2-4. To print/ produce and distribute the PMTCT-IEC materials to the stakeholders, after amendment and minor modification as needed.</p>	<p>component. The Project and its C/P, therefore, agreed to newly develop PMTCT-IEC materials to complement the flipchart.</p> <ul style="list-style-type: none"> • Based on the recommendation made by FHD, towards the national dissemination of the IEC materials, it was agreed to conduct field testing not only in GAR but also in other 2 regions representing the middle and northern belts of the country so as to ensure the nation-wide cultural sensitivity/ acceptability.
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2) 業務フローチャート



3) 詳細活動計画

詳細活動計画

プロジェクト名：ガーナ国HIV母子感染予防にかかる運営能力強化プロジェクト

作業項目	計画 実施	2012 第1年次												2013 第2年次												2014 第3年次												2015				
		2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1					
インセプションレポート案作成・JICAに提出検討・承認		■	■																																							
インセプションレポート案説明・協議・承認				■																																						
ベースライン調査の実施				■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■																			
合同調整委員会 (JCC)																																										
HIV/エイズ・PMTCT技術作業部会 (TWG)、州・郡レベルのHIV関連定例会合等でのプロジェクト情報・進捗共有																																										
運営指導調査																																										
エンドライン調査の実施																																										
プロジェクト終了時評価調査とフォローアップ																																										
成果 1: PMTCTサービス提供に関する監督能力の強化																																										
PMTCT実施管理体制に関するベースライン調査の実施																																										
1-1 1-1-1 ベースライン調査設計詳細策定																																										
1-1 1-1-2 ベースライン調査実施																																										
1-1 1-1-3 ベースライン調査結果分析・総括																																										
1-2 PMTCT実施ハンドブックの作成 (ベースライン調査の結果及び国家PMTCTガイドライン等に基づく)																																										
1-2 1-2-1 ハンドブック作成タスクチームによるハンドブック「フィールドテスト版」(第1案)作成																																										
1-2 1-2-2 PMTCTサービスに従事する助産師によるハンドブックドラフトのレビュー																																										
1-3 PMTCT実施ハンドブックの活用に向けた研修実施 (対象施設のPMTCTサービスに従事する保健人材対象)																																										
1-3 1-3-1 研修計画策定及び準備																																										
1-3 1-3-2 PMTCTカウンセラー養成研修実施																																										
1-3 1-3-3 PMTCTガイドライン・研修マニュアル改訂ワークショップ実施 (2年次追加)																																										
1-3 1-3-4 改訂版PMTCTガイドライン・マニュアルに基づくトレーナー養成研修実施 (全10州+2教育病院の120名対象) ※改訂版ガイドライン・マニュアルのプリテストを兼ねる (2年次追加)																																										
1-3 1-3-5 改訂版ガイドライン印刷 (3年次追加)																																										
1-4 PMTCT実施ハンドブックに基づいた支援型監督指導の実施支援 (州・郡保健局職員及び亜郡コーディネーターに対して)																																										
1-4 1-4-1 支援型監督指導オリエンテーション計画・準備																																										
1-4 1-4-2 支援型監督指導オリエンテーション実施																																										
1-4 1-4-3 支援型監督指導実施支援																																										
1-5 PMTCT活動進捗、成果の共有 (州・郡レベル既存定期会議等を活用。)																																										
1-5 1-5-1 州・郡レベルのHIV関連定例会合等でのプロジェクト活動進捗・成果の共有																																										
1-6 PMTCT実施ハンドブックの見直し																																										
1-6 1-6-1 ハンドブック改訂 (第2年次に第2案、第3年次に第3案をそれぞれ作成)																																										
1-6 1-6-2 ハンドブック運用状況の把握 (支援型監督指導による)																																										

4) 専門家派遣実績

専門家派遣実績（第1年次）

1. 現地業務

氏名 (担当業務)	格付	渡航 回数	第1期契約期間												日数 合計	人月 合計		
			2012															
			2	3	4	5	6	7	8	9	10	11	12					
勝部まゆみ (総括/ 支援型監督指導)	2	計画					(6/5)	(6/24)						(1/15)	(2/2)		39	1.30
	実績	2					(20日)	6/4 6/30 7/1 7/8						(19日)	1/12 2/1 2/2 2/9		64	2.13
山口悦子 (副総括/ HIV/エイズ)	3	計画			(4/1)					(8/11)				(1/10)		(2/28)	286	9.53
	実績	3			4/1		(118日)	7/11	8/3			(118日)		1/7		(50日)	277	9.23
稲葉恵子 (PMTCT/ 支援型監督指導)	3	計画			(4/15)									(1/15)		(2/17)	270	9.00
	実績	3			4/7		(102日)							1/11		(34日)	275	9.17
吉留桂 (教材開発 (IEC))	3	計画					(7/1)	(216日)	(7/30)					(1/15)		(2/28)	75	2.50
	実績	2					(30日)		8/4		9/2			1/28		(45日)	59	1.97
太田正樹 (データ管理)	3	計画								(8/15)		(9/13)		(11/1)		(11/23)	53	1.77
	実績	2							8/4		9/2			(30日)		(23日)	48	1.60
吉野篤 (教材制作 (IEC))	4	計画												1/15		2/6	23	0.77
	実績	1												1/28		(23日)	29	0.97
小川沙良 (業務調整/ 研修計画)	4	計画			(3/15)		(6/30)			(8/1)				1/10		2/28	254	8.47
	実績	3			4/1		(108日)		7/9	8/20		(96日)		1/12		(50日)	256	8.53
							(100日)					(105日)		12/2		12/5 (4日)	1000	33.34
現地業務小計																	1008	33.60

2. 国内業務

勝部まゆみ (総括/ 支援型監督指導)	2	計画			(3/26)	(3/31)											6	0.20	
	実績	2			3/16	3/21												6	0.20
山口悦子 (副総括/ HIV/エイズ)	3	計画			(3/12)	(3/26)											15	0.50	
	実績	3			3/7	3/21											15	0.50	
稲葉恵子 (PMTCT/ 支援型監督指導)	3	計画			(3/12)	(3/26)											15	0.50	
	実績	3			3/7	3/21											15	0.50	
吉留桂 (教材開発 (IEC))	3	計画							(7/31)	(8/14)							15	0.50	
	実績	3							(15日)		9/3	9/17		1/11	1/25		25	0.83	
太田正樹 (データ管理)	3	計画			(4/5)	(4/11)											7	0.23	
	実績	3							6/4 6/9 6/15								7	0.23	
小川沙良 (業務調整/ 研修計画)	3	計画														(3/4)	(3/18)	15	0.50
	実績	3														3/5	3/19	15	0.50
国内業務小計																	83	2.76	

凡例： 業務従事実績 業務従事計画 自社負担

合計	計画	35.77
	実績	36.36

報告書等	△	IC/R							△	ベースライン調査報告書							△	PG/R(1)
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専門家派遣実績（第3年次）

1. 現地業務

担当業務	格付	渡航回数	第3期契約期間												日数合計	人月合計		
			2014						2015									
			4	5	6	7	8	9	10	11	12	1	2	3				
勝部まゆみ (総括/ 支援型監督指導)	2	計画								(11/15)	(12/14)						30	1.00
		実績									(30日)	11/12	12/11				30	1.00
山口悦子 (副総括/ HIV/エイズ)	3	計画	(4/18)					(9/1)		(10/13)		(12/24)					210	7.00
		実績	4/18					8/30		10/13		1/2					217	7.23
吉松昌司 (PMTCT/ 支援型監督指導/ データ管理)	3	計画	(4/21)			(7/7)	(7/22)	(8/29)			(11/3)	(12/5)					150	5.00
		実績	4/23			7/8	7/21	8/29		10/18	10/24	11/2	11/27				150	5.00
吉留桂 (教材開発 (IEC))	3	計画				(7/13)	(8/4)										23	0.77
		実績				7/12	8/3										23	0.77
稲葉滋子 (業務調整/ 研修計画)	4	計画	(4/18)					(9/1)		(10/13)		(12/24)					210	7.00
		実績	4/18					9/1		10/13		12/24					210	7.00
												現地業務小計	計画	623	20.77			
													実績	630	21.00			

2. 国内業務

勝部まゆみ (総括/ 支援型監督指導)	2	計画										(1/5)	(1/14)				10	0.50	
		実績											(10日)	1/5	1/14			10	0.50
山口悦子 (副総括/ HIV/エイズ)	3	計画											(1/5)	(1/14)				10	0.50
		実績											(10日)	1/13	1/18			5.4	0.27
吉野篤 (教材制作 (IEC))	3	計画				(7/8)	(7/12)											4.6	0.23
		実績				7/7	7/11											4.6	0.23
												国内業務小計	計画	24.6	1.23				
													実績	20	1.00				
												合計	計画		22.00				
													実績		22.00				

凡例： 業務従事実績 業務従事計画 自社負担

報告書等					△	エンドライン調査報告						△	プロジェクト事業完了報告
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5) 供与機材実績

List of Handed-Over Equipment Procured under the Project

1. Equipment directly installed at priority facilities in JFY2013

No	Date of Purchase	Item	Qty	Seller	Price	Place of Installation	Date of Installation
01.	25/09/13	60" LG plasma TV monitor	1	Electro Mart	GH¢4,900	ANC waiting area, Jamestown Maternity Home	25/09/13
02.	25/09/13	LG DVD player	1	Electro Mart	GH¢80		
03.	25/09/13	Great M.S.H. 12" Active Speaker	2	Abu Electronics	GH¢700		
04.	25/09/13	Burglar proof	3	Mawuli Industrial Executive Consultancy	GH¢430		
05.	26/09/13	64" Samsung plasma TV monitor	1	Electroland Ghana Ltd.	GH¢6,856.52	OPD waiting area, Princess Marie Louise Children's Hospital	26/09/13
06.	25/09/13	LG DVD player	2	Electro Mart	GH¢160.00		
07.	25/09/13	Great M.S.H. 12" Active Speaker	4	Abu Electronics	GH¢1,400.00		
08.	26/09/13	Burglar proof	1	Mawuli Industrial Executive Consultancy	GH¢130.00		
09.	26/09/13	46" Samsung LED TV monitor	1	Electroland Ghana Ltd.	GH¢2,346.09	ANC waiting area, Ridge Regional Hospital	30/09/13
10.	25/09/13	LG DVD player	1	Electro Mart	GH¢80.00		
11.	30/09/13	Burglar proof	1	Mawuli Industrial Executive Consultancy	GH¢130.00		
12.	26/09/13	43" Samsung plasma TV monitor	1	Electroland Ghana Ltd.	GH¢1,291.30	ANC waiting area, Ada Health Centre	01/10/13
13.	25/09/13	LG DVD player	1	Electro Mart	GH¢80.00		
14.	30/09/13	Burglar proof	1	Mawuli Industrial Executive Consultancy	GH¢130.00		
15.	26/09/13	46" Samsung LED TV monitor	1	Electroland Ghana Ltd.	GH¢2,346.09	ANC waiting area, Ada East District Hospital	01/10/13
16.	25/09/13	LG DVD player	1	Electro Mart	GH¢80.00		
17.	30/09/13	Burglar proof	1	Mawuli Industrial Executive Consultancy	GH¢130.00		

No	Date of Purchase	Item	Qty	Seller	Price	Place of Installation	Date of Installation
18.	26/09/13	43" Samsung plasma TV monitor	1	Electroland Ghana Ltd.	GH¢1,291.30	ANC waiting area, Kasseh Health Centre	01/10/13
19.	25/09/13	LG DVD player	1	Electro Mart	GH¢80.00		
20.	30/09/13	Burglar proof	1	Mawuli Industrial Executive Consultancy	GH¢130.00		
21.	25/09/13	LG DVD player	1	Electro Mart	GH¢80.00	ANC/ OPD waiting area, Peditorkope Health Centre	01/10/13
22.	26/09/13	43" Samsung plasma TV monitor	1	Electroland Ghana Ltd.	GH¢1,291.30	ANC waiting area, Sege Health Centre	02/10/13
23.	25/09/13	LG DVD player	1	Electro Mart	GH¢80.00		
24.	30/09/13	Burglar proof	1	Mawuli Industrial Executive Consultancy	GH¢130.00		
25.	26/09/13	43" Samsung plasma TV monitor	1	Electroland Ghana Ltd.	GH¢1,291.30	ANC waiting area, Bornikope Health Centre	02/10/13
26.	25/09/13	LG DVD player	1	Electro Mart	GH¢80.00		
27.	30/09/13	Burglar proof	1	Mawuli Industrial Executive Consultancy	GH¢130.00		
28.	26/09/13	43" Samsung plasma TV monitor	1	Electroland Ghana Ltd.	GH¢1,291.30	ANC waiting area, Anyamam Health Centre	02/10/13
29.	25/09/13	LG DVD player	1	Electro Mart	GH¢80.00		
30.	30/09/13	Burglar proof	1	Mawuli Industrial Executive Consultancy	GH¢130.00		

2. Equipment handed over to the counterpart agency at the end of the Project period in JFY2014

No.	Name of Item	Qty.	Date of delivery	Status	Date of Handing-over	Handed-Over Organisation
1	Project Car (Mitsubishi Pajero, 4WD)	1	January, 2012	Functioning	19/12/2014	Ghana Health Service
2	Laptop Computer (HP Pavilion dv7)	1	May, 2012	Functioning	19/12/2014	Ghana Health Service
3	Laptop Computer (HP ProBook4530s)	1	May, 2012	Functioning	19/12/2014	Ghana Health Service
4	Laptop Computer (HP Pavilion g6)	1	January, 2013	Functioning	19/12/2014	Ghana Health Service
5	Photocopier/ Printer (CANON imageRUNNER2420)	1	May, 2012	Functioning	19/12/2014	Ghana Health Service
6	Desktop Computer (DELL Optiplex 390)	1	September, 2012	Functioning	19/12/2014	Ghana Health Service
7	Projector (EPSON H376B)	1	April, 2012	Functioning	19/12/2014	Ghana Health Service
8	Colour Printer (HP 1025nw)	1	April, 2012	Functioning	19/12/2014	Ghana Health Service
9	Stabiliser for Photocopier (2,000VA)	1	May, 2012	Functioning	19/12/2014	Ghana Health Service
10	Stabiliser (1,000VA)	1	April, 2012	Functioning	19/12/2014	Ghana Health Service
11	Stabiliser (1,000VA)	1	June, 2012	Functioning	19/12/2014	Ghana Health Service
12	Scanner (HP 5590)	1	March, 2014	Functioning	19/12/2014	Ghana Health Service

6) 合同調整委員会議事録

1. 第一回合同調整委員会 (2012 年 7 月 6 日)

参加者 :

1	議長 Dr. Sylvester Anemana, Chief Director, Ministry of Health (保健省チーフディレクター)
2	プロジェクトディレクター (PD) Dr. Nii Akwei Addo, Programme Manager, National AIDS/STI Control Programme (NACP) (国家エイズ S T I 対策プログラム局、プログラムマネージャー)
3	プロジェクトマネージャー (PM) Dr. Irene Agyepong, Director of Regional Health Service, Greater Accra Region (グレーター・アクラ州保健局局长)
4	メンバー JICA ガーナ事務所 次長 木藤耕一
5	メンバー JICA ガーナ事務所 所員 伊藤亜紀子
6	メンバー JICA ガーナ事務所 プロジェクトコーディネーター 丹みゆき
7	メンバー JICA プロジェクト 業務管理グループ総括/支援型監督指導 勝部まゆみ
8	メンバー JICA プロジェクト 業務管理グループ副総括/HIV/エイズ 山口悦子
9	メンバー JICA プロジェクト専門家 PMTCT/支援型監督指導 稲葉恵子
10	メンバー JICA プロジェクト専門家 業務調整/研修計画 小川沙良

オブザーバー

1	Dr. Rhoda S. Manu, PMTCT Programme Officer, Family Health Division, Ghana Health Service (FHD/GHS) (ガーナ保健サービス家庭保健局から、局長の代理で参加)
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その他の参加者

1	Ms. Margaret Owusu-Amoako, Researcher, Management Strategies for Africa (MSA), presenter of the baseline survey results (ベースライン調査 調査員)
2	JICA ガーナ事務所 PR & NGO Japan Desk 若宮ちひろ
3	JICA プロジェクト プロジェクトオフィサー (現地スタッフ) Mr. Eric Sarpong, Project Officer, JICA PMTCT Project

議題 :

- 1) プロジェクト概要の説明と確認
- 2) ベースライン調査結果の報告
- 3) 2012 年度のプロジェクトの活動とスケジュールの確認と承認
- 4) 合同調整委員会 (JCC) の TOR の確認

要約 :

- 1) JCC メンバーによって、ガーナ政府と日本政府間で締結された R/D で示されているプロジェクトの概要が確認され承認された。
- 2) 2012 年 6 月に実施されたベースライン調査の暫定結果は、NACP、グレーター・アクラ州保健局、GAC、FHD/GHS 等の関係者の参加を得て、合同調整委員会 (JCC) に先立って 7 月 3 日に開催したワークショップで協議・確認され、さらに JCC において基本的に承認された。JCC メンバーからのコメントは、最終報告書に反映することです承された。
ベースライン調査によって明確にされた、深刻な PMTCT サービス提供者の不足という問題に対し、グレーター・アクラ州内のプロジェクト対象施設で PMTCT に従事すべき保健スタッフの少なくとも 80%にあたる約 200 人に対して研修を実施するように、JCC からプロジェクト (JICA 本部) へ、強い要望として提案された。
- 3) 2012 年度の活動内容と実施スケジュールが承認された。プロジェクトの進捗等についての情報共有の場として、NACP の年 2 回のレビュー会合、PMTCT の技術作業部会、グレーター・アクラ州保健局の四半期レビュー会合等を活用することが確認された。
- 4) R/D に記載された JCC の機能、役割、メンバー構成を、具体的に記述した TOR が JCC に提出され、以下の 2 点の提案がなされた
 - ① JCC に提出された TOR を、R/D に記載されている JCC の役割・機能に正確に合致させるために、軽微な文言の修正を行った。
 - ② R/D ではオブザーバーとされている FHD/GHS は、プロジェクトの IEC 教材の開発・制作などの活動に、行政として大きく関わる役割を担っているため、JCC メンバーとすることが望ましいとプロジェクトディレクターから提案があった。この提案は、R/D の記載に従い、議長の承認を得て決定された。

2. 第二合同調整委員会 (2013 年 1 月 28 日)

参加者 :

1	議長 Dr. Frank Nyonator, Director, Human Resource Division & Advisor on Health Systems Strengthening, Ministry of Health (保健省チーフディレクターの代理)
2	プロジェクトディレクター (PD) Dr. Nii Akwei Addo, Programme Manager, National AIDS/STI Control Programme (NACP) (国家エイズ S T I 対策プログラム局、プログラムマネージャー)
3	メンバー Dr. Bernerd Dornoo, Clinical Care, NACP
4	メンバー Dr. Fred Nana Poku, Technical Manager, Ghana AIDS Commission (GAC)
5	メンバー Ms. Margaret Yamoah, Communication Manager, GAC
6	メンバー JICA ガーナ事務所 次長 木藤耕一
7	メンバー JICA ガーナ事務所 所員 伊藤亜紀子
8	メンバー JICA ガーナ事務所 プロジェクトコーディネーター 丹みゆき

9	メンバー JICA プロジェクト 業務管理グループ総括／支援型監督指導 勝部まゆみ
10	メンバー JICA プロジェクト 業務管理グループ副総括／HIV/エイズ 山口悦子
11	メンバー JICA プロジェクト専門家 PMTCT／支援型監督指導 稲葉恵子
12	メンバー JICA プロジェクト専門家 業務調整／研修計画 小川沙良

※プロジェクトマネージャーである、グレーター・アクラ州保健局長は欠席

その他の参加者

1	Dr. Erasmus E. A. Agongo, Director, Policy, Planning, Monitoring & Evaluation Division, Ghana Health Service (PPME/GHS) (GHS 総裁の代理で M/M 署名のために参加)
2	運営指導調査団 団長 JICA 人間開発部 保健第一グループ 保健第二課 主任調査役 上野修平
3	運営指導調査団 計画管理担当 JICA 人間開発部 保健第一グループ 保健第二課 専門嘱託 橋本麻衣子
4	運営指導調査団 HIV/エイズ課題分析担当 (株)日本開発サービス 主任研究員 井上洋一
5	JICA ガーナ事務所 PR & NGO Japan Desk 若宮ちひろ
6	JICA ガーナ事務所 広報インターン 鶴田拓史
7	JICA プロジェクト アドミニストラティブ・アシスタント (現地スタッフ) Ms. Mabel Odamtten, Administrative Assistant, JICA PMTCT Project

議題：

- 1) 2012 年のプロジェクト進捗・成果の確認と承認
- 2) 2013 年のプロジェクト活動計画の確認と承認
- 3) 運営指導調査結果の確認と承認 (含 PDM 改訂)
- 4) M/M 署名

要約：

- 1) 第一回 JCC 会合で協議・承認された活動計画に基づく、2012 年のプロジェクト進捗及び活動成果が発表され、JCC メンバーによって確認、承認された。
- 2) 2013 年のプロジェクト活動計画が、JCC メンバーによって確認、承認された。
- 3) 運営指導調査結果として、プロジェクト策定時から変更があった状況とその影響の調査・分析内容とプロジェクトの課題及び今後の方向性、PDM ver.00 の妥当性の確認等が発表されると同時に、必要に応じた PDM の修正が提案され、JCC メンバーによって承認された。
特に多様なプロジェクト関係者間の円滑な調整・連携、PMTCT に関する国家目標へのプロジェクトによる積極的な貢献とその内容のガーナ国内への周知、そしてプロジェクトの自立発展性とスケール・アップに関して、調査団より提起がなされ、協議が行われた。

- 4) 上記 PDM 改訂 (PDM ver.01 への移行) に伴う協議議事録 (M/M) への署名が、MoH、GHS、JICA によって行われた。(※GAC は後日署名)

3. 第三回合同調整委員会 (2013 年 7 月 11 日)

参加者 :

1	議長 Madam Salimata Abdul Salam, Chief Director, Ministry of Health (保健省チーフディレクター)
2	プロジェクトディレクター (PD) Dr. Nii Akwei Addo, Programme Manager, National AIDS/STI Control Programme (NACP) (国家エイズ S T I 対策プログラム局、プログラムマネージャー)
3	メンバー Dr. Rhoda S. Manu, PMTCT Programme Officer, Family Health Division, Ghana Health Service (FHD/GHS) (ガーナ保健サービス家庭保健局から、局長の代理で参加)
4	メンバー JICA ガーナ事務所 所長 稲村次郎
5	メンバー JICA ガーナ事務所 プロジェクトコーディネーター 丹みゆき
6	メンバー JICA プロジェクト 業務管理グループ総括/支援型監督指導 勝部まゆみ
7	メンバー JICA プロジェクト 業務管理グループ副総括/HIV/エイズ 山口悦子
8	メンバー JICA プロジェクト専門家 PMTCT/支援型監督指導/データ管理 吉松昌司
9	メンバー JICA プロジェクト専門家 教材開発 (IEC) 吉留桂
10	メンバー JICA プロジェクト専門家 業務調整/研修計画 稲葉滋子

※プロジェクトマネージャーである、グレーター・アクラ州保健局長は欠席

その他の参加者

1	Dr. Bernerd Dornoo, Clinical Care, NACP
2	在ガーナ日本大使館 医務官 下村隆敏
3	JICA プロジェクト アドミニストラティブ・アシスタント (現地スタッフ) Ms. Mabel Odamtten, Administrative Assistant, JICA PMTCT Project

議題 :

- 1) 2013 年 2~6 月のプロジェクト進捗・成果の確認と承認
- 2) 2013 年度下半期のプロジェクト活動計画の確認と承認

要約 :

- 1) 第二回 JCC 会合で協議・承認された活動計画に基づく、2013 年 2~6 月のプロジェ

- クト進捗及び活動成果が発表され、JCC メンバーによって確認、承認された。
- 2) PMTCT カウンセラー養成研修のプリ・ポストテスト結果の分析により、参加者は特に HIV 陽性の母親から生まれた乳幼児のフォローアップと PMTCT 関連統計データ並びにモニタリングに関する知識が低い傾向にあることが吉松専門家によって発表され、NACP が関連部分の研修モジュールをレビューすると共に、今後の研修においてはこれらの関連部分を重点的に教えるよう推奨することに合意した。
 - 3) 2013 年度下半期の活動計画が承認された。
 - 4) 自立発展性確保に向けた出口戦略として、NACP より、2014 年 1 月から採用予定の WHO の新提言に基づいた新 PMTCT サービスプロトコル (オプション B+) に基づく指導者養成研修実施支援の要請があり、JICA ガーナ事務所より、本部と支援可能性について協議する旨返答があった。(ただし、プロトコル改訂に伴うガイドラインと研修マニュアルの改訂版作成に関してはガーナ政府が責任を以て行う旨、NACP よりコミットメントがあった。)

4. 第四回合同調整委員会 (2014 年 2 月 13 日)

参加者 :

1	議長 Madam Salimata Abdul Salam, Chief Director, Ministry of Health (保健省チーフディレクター)
2	共同議長 Mr. Jacob Sackey, Director of Finance, Ghana AIDS Commission (GAC) (ガーナ国家エイズ委員会総局長の代理)
3	プロジェクトディレクター (PD) Dr. Nii Akwei Addo, Programme Manager, National AIDS/STI Control Programme (NACP) (国家エイズ S T I 対策プログラム局、プログラムマネージャー)
4	プロジェクトマネージャー (PM) Dr. Linda Vanotoo, Director of Health Service, Greater Accra Regional Health Directorate (グレート・アクラ州保健局、局長)
5	メンバー Dr. Gloria Quansah Asare, Deputy Director General, Ghana Health Service (GHS) (ガーナ保健サービス、副総局長)
6	メンバー JICA ガーナ事務所 次長 住吉 央
7	メンバー JICA ガーナ事務所 所員 伊藤亜紀子
8	メンバー JICA ガーナ事務所 プロジェクトコーディネーター 丹みゆき
9	メンバー JICA プロジェクト 業務管理グループ総括/支援型監督指導 勝部まゆみ
10	メンバー JICA プロジェクト 業務管理グループ副総括/HIV/エイズ 山口悦子
11	メンバー JICA プロジェクト専門家 PMTCT/支援型監督指導/データ管理 吉松昌司
12	メンバー JICA プロジェクト専門家 業務調整/研修計画 稲葉滋子

その他の参加者

1	Dr. Bernerd Dornoo, Clinical Care, NACP
2	Dr. Rhoda S. Manu, PMTCT Programme Officer, Family Health Division, Ghana Health Service (FHD/GHS)
3	在ガーナ日本大使館 経済協力調整員 内田りな
4	JICA プロジェクト アドミニストラティブ・アシスタント (現地スタッフ) Ms. Mabel Odamtten, Administrative Assistant, JICA PMTCT Project

議題 :

- 1) 2013 年度下半期のプロジェクト進捗・成果の確認と承認
- 2) 2014 年度 of プロジェクト活動計画の確認と承認

要約 :

- 1) 第三回 JCC 会合で協議・承認された活動計画に基づく、2013 年度下半期のプロジェクト進捗及び活動成果が発表され、JCC メンバーによって確認、承認された。
- 2) 2013 年度下半期に最終版データが完成した PMTCT-IEC 教材は JCC メンバーによって公式に承認され、今後ガーナ政府により全国で活用していくことが合意された。
- 3) 2014 年度 of プロジェクト活動計画が、JCC メンバーによって確認、承認された。
- 4) 新たな PMTCT サービスプロトコルに係る州レベルでの各種保健医療従事者に対するオリエンテーションについては、国家レベルでの新プロトコルの公式発表の場を待たずとも、プロジェクトのタイムフレームに合わせた形で先行して実施する可能性が JCC メンバーによって合意、確認された。
- 5) 上記オリエンテーションの実施にあたっては、保健医療施設の場でのサービス提供におけるチームアプローチを強化するため、参加者は異なる職種の混成とすることが JCC メンバーによって合意、確認された。

5. 第五回合同調整委員会 (2014 年 11 月 21 日)

参加者 :

1	議長 Mr. J. Yaw Adjei Appiah, Director of Administration, Ministry of Health (保健省チーフディレクターの代理)
2	共同議長 Mr. Fred Nana Poku, Technical Manager, Ghana AIDS Commission (GAC) (ガーナ国家エイズ委員会総局長の代理)
3	プロジェクトディレクター (PD) Dr. Bernerd Dornoo, Clinical Care, National AIDS/STI Control Programme (NACP) (国家エイズ・性感染症対策プログラム局プログラムマネージャーの代理)
4	プロジェクトマネージャー (PM) Dr. Vera Opata, Regional HIV & AIDS Coordinator, Greater Accra Regional Health Directorate (グレーター・アクラ州保健局長の代理)
5	メンバー Dr. Gloria Quansah Asare, Deputy Director General, Ghana Health Service (GHS)

	(ガーナ保健サービス、副総局長)
6	メンバー JICA ガーナ事務所 次長 田中 努
7	メンバー JICA ガーナ事務所 プロジェクトコーディネーター 丹みゆき
8	メンバー JICA プロジェクト 業務管理グループ総括/支援型監督指導 勝部まゆみ
9	メンバー JICA プロジェクト 業務管理グループ副総括/HIV/エイズ 山口悦子
10	メンバー JICA プロジェクト専門家 PMTCT/支援型監督指導/データ管理 吉松昌司
11	メンバー JICA プロジェクト専門家 業務調整/研修計画 稲葉滋子

終了時評価団

1	団長 JICA 人間開発部 保健第一グループ 保健第二チーム 主任調査役 上野修平
2	計画管理担当 JICA 人間開発部 保健第一グループ 保健第二チーム ジュニア専門員 石塚彩
3	評価分析担当 有限会社 アイエムジー アナリスト 鹿糠説子

その他の参加者

1	Dr. Rhoda S. Manu, PMTCT Programme Officer, Family Health Division, Ghana Health Service (FHD/GHS)
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議題：

- 1) 2014 年度プロジェクト進捗・成果の確認と承認
- 2) 終了時評価結果の確認と承認
- 3) プロジェクト終了後の自立発展計画の確認と承認
- 4) M/M 署名

要約：

- 1) 第四回 JCC 会合で協議・承認された活動計画に基づく、2014 年度プロジェクト進捗及び活動成果が発表され、JCC メンバーによって確認、承認された。
- 2) 新 PMTCT ガイドライン印刷への支援が要請され、2015 年に新 PMTCT ガイドライン (Option B+) の実施開始を保証する、ガーナ政府から JICA に宛てた正式な書簡を以て、支援を行う旨が確認された。Option B+に沿った改訂版 PMTCT ハンドブックの印刷に関しても同様の取り扱いとなる旨、合意された。
- 3) 2014 年 11 月に JICA 本部と NACP 及びグレーター・アクラ州保健局の合同チームで実施された終了時評価によって、プロジェクト目標が達成された旨、JCC メンバーによって確認、承認された。プロジェクトで制作された教材やツールの継続的かつ効果的な活用や、プロジェクトで実施された研修やワークショップによって能力

を強化された人材の有効活用によって、ガーナ政府が今後、プロジェクト成果を広く全国に普及させていくこと、また、PMTCT サービスの強化に欠かすことのできない医療消耗品の安定的供給の重要性等が、終了時評価団によって提言された。

- 4) プロジェクト終了後の自立発展について、国家レベルでの計画が NACP によって、州レベルでの計画がグレーター・アクラ州保健局によって発表され、JCC メンバーによって確認、承認された。NACP は FHD や GAC といった他の中央レベルの関係者や DP と協力し、プロジェクト成果の全国普及を推進すること、州保健局はプロジェクトで強化された縦・横の連携を維持、発展させ、PMTCT のモデル州として全国普及に貢献することを具体的なタイムラインと共に共有した。
- 5) 上記終了時評価結果に関する協議議事録 (M/M) への署名が JICA によって行われた (※MOH、GHS、GAC は後日署名)。

7) プロジェクト重点対象施設

PROJECT PRIORITY FACILITIES

Project for Strengthening Operational Capacity of Prevention of Mother-To-Child Transmission of HIV (PMTCT)

	Region	District/ Metro	Sub-District/ Sub-Metro	Facility	ART Centre w/ CD4 machine	Report to:	Proj. activities							
							Baseline/ End-line survey	Handbook	PMTCT training	Supportive supervision	IEC materials	Data manage- ment	Facility/ Exchange visit	
1	Greater Accra	Accra Metro	Osu Klottey Sub-Metro	Ridge Hospital	○	Region	○	○	○	○	○	×	○	
2			Ashiedu Keteke Sub- Metro	PML Children's Hospital	○	Sub-Metro	○	○	○	○	○	○	×	○
3				Ussher Polyclinic	○	Sub-Metro	○	○	○	○	○	○	×	○
4				Jamestown Maternity Home	×	Sub-Metro	○	○	○	○	○	○	○	○
5		Ada East District	Ada Sub- district	Ada East District Hospital	○	District	○	○	○	○	○	○	×	○
6			Kasseh Sub- district	Kasseh Health Centre (HC)	×	District	○	○	○	○	○	○	○	○
7			Ada Sub- district	Ada HC	×	District	×	○	○	○	○	○	○	○
8			Pediatorkope Sub-district	Pediatorkope HC	×	District	×	○	○	○	○	○	×	○
9		Ada West District	Sege Sub- district	Sege HC	×	District	○	○	○	○	○	○	○	○
10			Sege Sub- district	Anyamam HC	×	District	×	○	○	○	○	○	×	○
11			Sege Sub- district	Bornikope HC	×	District	×	○	○	○	○	○	×	○

8)活動総括表

プロジェクト実施期間（2012年2月～2015年2月）において実施された成果毎の活動の要約は以下の通り。

【成果1】 The capacity of staffs of NACP and RHD is enhanced regarding supervision of PMTCT service provision.

活動	活動実績	活動成果
1-1. To verify on-going PMTCT administrative system in the NACP, RHD and the health facilities in the Greater Accra Region, by conducting baseline survey	<ul style="list-style-type: none"> ・ ベースライン調査設計詳細計画策定完了（2012年5月） ・ 同調査実施完了（2012年6月） ・ 同調査結果分析・総括完了（2012年8月） 	<ul style="list-style-type: none"> ・ PMTCT 実施管理体制が確認された。
1-2. To develop a PMTCT practical handbook with Greater Accra regional trainers on the basis of the results from the baseline survey and National Guidelines for PMTCT	<ul style="list-style-type: none"> ・ PMTCT 実施ハンドブック制作タスクチームによるハンドブックドラフト作成及びレビュー（2012年9月～12月） ・ 州レベルでハンドブックドラフトをレビューするためのワークショップの開催（グレーター・アクラ州の HIV・エイズスーパーバイザー、州、郡、及びサブ・メトロの HIV・エイズコーディネーター及び州保健局の関係者計 39 名が参加）（2012年10月） ・ 「フィールドテスト版」レイアウト・デザイン・印刷・配布（2013年1～2月） ・ プロジェクト重点対象施設におけるフィールドテスト（11施設、計29名のカウンセラーによる試用）及びモニタリング（延べ10回）（2013年2～3月） 	<ul style="list-style-type: none"> ・ ハンドブック「フィールドテスト版」が完成した。 ・ 「フィールドテスト版」に対するサービス実施現場からのコメントが収集された。
1-3. To conduct training in line with the National PMTCT Guidelines for health personnel engaged in PMTCT services (midwives, nurses, pharmacists, laboratory	<ul style="list-style-type: none"> ・ PMTCT カウンセラー養成研修（PMTCT 実施ハンドブックの活用及びデータ管理能力強化を含む）（6日間×8コース）（2012年11～12月、2013年6、9、10月） ・ ART オリエンテーション（2日間×2コース） 	<ul style="list-style-type: none"> ・ グレーター・アクラ州の政府系 PMTCT サービス提供施設より、計227人の保健医療従事者が研修を修了、PMTCT カウンセラーとして養成された。 ・ グレーター・アクラ州内の民間医療施設の保健医療従事者を対象とした PMTCT 研修は、USAID が

<p>technicians, doctors, etc.) in the Greater Accra Region</p>	<p>(2014年6月)</p> <ul style="list-style-type: none"> ・ PMTCT オリエンテーション (1日間×2コース) (2014年6月) ・ PMTCT カウンセラー養成再研修 (早期乳児診断：EID) (2日間×4コース) (2014年7月) ・ WHOの新提言に基づく PMTCT を含む抗レトロウイルス薬投薬の変更に伴う国家ガイドライン及び研修マニュアルを改訂するためのワークショップ (3日間×1回) (2014年1月) ・ 上記改訂ガイドライン・研修マニュアル(案)のプリテストを兼ねた指導者研修 (5日間×4コース、計108人) (2014年2月) ・ 改訂版国家 PMTCT ガイドライン印刷 (2014年12月) 	<p>支援を行い、継続的な連携・協調が推進された結果、同州で本研修を必要とする保健スタッフのほぼすべてが研修を受講したこととなった。</p> <ul style="list-style-type: none"> ・ 同州で外来を担当する45名の処方者が ARV の処方について知識を得た。 ・ 同州で PMTCT サービスに関連する科に従事する47名の保健スタッフが包括的 PMTCT サービスフローを学び、同サービスの円滑化・質の強化における自身の役割を理解した。 ・ 新プロトコル実施準備として、国家 PMTCT ガイドライン、研修マニュアル等が改訂された。 ・ ガーナの国家 PMTCT ガイドラインが改訂され、それに基づいた研修を全10州及びコレブ教育病院の指導者計108名によって現場の保健スタッフに実施するための土台が整った。 ・ 改訂版ガイドライン5,000冊が印刷され、全国での活用のため、NACP に納品された。
<p>1-4. To support the RHD to implement facilitative supervision, including M&E and feedback system, in accordance with the PMTCT practical handbook</p>	<ul style="list-style-type: none"> ・ 州のモニタリングへの同行。(2012年5月) ・ 支援型監督指導ワークショップ(オリエンテーション1日間、フィールドでの実習3日間、レビューワークショップ1日間) (5回) (2012年10月¹、2013年7、10月、2014年1、6月) ・ PMTCT 監督指導チェックリスト第1版のレビュー、印刷用レイアウト・デザイン、印刷、配付、現場での活用 ・ 同チェックリスト改訂最終版印刷用レイアウト・デザイン、印刷、配付、現場での活用 (2014年12月に増刷) ・ 支援型監督指導に係る実地指導実施 (5回：2013 	<ul style="list-style-type: none"> ・ グレーター・アクラ州の全監督指導者(州、サブ・メトロ／郡レベル)及び州、郡／サブ・メトロ保健局にて PMTCT に係る職務に就く職員の、PMTCT 監督指導チェックリストを活用した効果的な支援型監督指導の実施能力が強化された。 ・ NACP とも協力の下、PMTCT 監督指導チェックリストが取りまとめられ、第1版が250冊印刷・配付され州内や NACP による監督指導で活用されたほか、他州の監督指導者にも紹介された。 ・ 同チェックリスト改訂最終版が1,000冊印刷され、同州内の全監督指導者に配付された後、NACP による全国普及支援の要請に応え、2014年12月

¹ USAID の FRHP との協働活動として、オリエンテーション及び実地演習は FRHP が、レビューワークショップは本プロジェクトが支援した。

	年7月、10月、2014年1、6月)	に1,200冊増刷された。 <ul style="list-style-type: none"> USAID 支援による FRHP との協働により、監督指導者の知識やスキルの定着強化やチェックリストのさらなる改善に繋がった。
1-5. To share the progress and performances of PMTCT-IEC activities at the target health facilities through the regular meetings amongst health personnel at regional and district levels (*Strengthening linkages among health facilities at the district level is also envisaged through these meetings.)	<ul style="list-style-type: none"> 中央レベルで開催された PMTCT Stakeholders Meeting にて本プロジェクトの概要及び進捗を共有 (2012年9月、2013年5月) 中央レベルで開催されている HIV・エイズに係るコミュニケーションの技術作業部会のメンバーとして参加、本プロジェクトの IEC 教材制作の進捗を共有 (2012年5、8月、2013年2、5、7、8月、2014年2、5、8、12月) グレーター・アクラ州保健局定例会合にて本プロジェクトの概要及び進捗を共有 (2013年7、10月、2014年2、11月) 対象郡保健局 (Ashiedu Keteke サブ・メトロ、Ada East 郡) の四半期会合にて本プロジェクトの概要及び進捗を共有 (2013年7月、2014年1、11月)。 PMTCT 関連活動を行っている国連機関の定例会合に、オブザーバーとして参加、進捗及び成果を共有し、技術的連携の可能性について協議 (2012年8、9、11月、2013年2、4月) USAID 支援による Focus Region Health Project (FHRP) と 2014年2月に右プロジェクトが終了を迎えるまで、連携・調整した形で活動を実施 	<ul style="list-style-type: none"> 中央レベルの主要関係者及び PMTCT 分野を支援している主要開発パートナー機関 (DP) に対し、プロジェクトの概要及び進捗、成果が共有され、国家 HIV 対策プログラムや母子感染撲滅目標達成に向けたプロジェクトの貢献に高い評価が得られた。 州、郡/サブ・メトロレベルの保健局関係者にプロジェクトの概要及び進捗、成果が共有され、PMTCT サービス強化へのプロジェクトの寄与に高い評価が得られた。 国連機関がリードしている中央レベルでの PMTCT 関連委員会等の状況についての情報がアップデートされた。 効率性、有効性を高めるため、USAID 事業と州内の対象地域を分け、また州全体を対象とした活動の場合は、活動内容を調整し、協働が推進された。 国連機関がリードしている中央レベルでの PMTCT 関連委員会等の状況について継続的にアップデートされている。
1-6. To review the PMTCT practical handbook annually (two times by the end of the project period) and update it as needed	<ul style="list-style-type: none"> PMTCT 実施ハンドブック制作タスクチームによるフィールドテスト結果レビュー及び「第1版」完成 (2013年5月~7月) 「第1版」レイアウト・デザイン・印刷・配付 (2013年8、9月) 改訂版国家 PMTCT ガイドラインに沿った「第1 	<ul style="list-style-type: none"> 「第1版」が完成、1,000部印刷され、グレーター・アクラ州で PMTCT サービスを実施している全施設 162カ所、州の監督指導者、州・郡/サブ・メトロ保健局、NACP 等に配付された。 「第1版」が同州 PMTCT サービスの現場で活用されているほか、NACP によって他州にも紹介さ

	<ul style="list-style-type: none"> 版」の改訂及び「最終版」の完成（2014年11月） 「最終版」レイアウト・デザイン・印刷・NACPへの納品（2014年12月） 	<ul style="list-style-type: none"> れている。 「第1版」が当プロジェクトの支援型監督指導ワークショップ・実地指導及び施設訪問／相互訪問研修にて活用された。 「最終版」は7,000部印刷され、2015年の新国家PMTCTガイドラインの実施開始に合わせた全国で活用に向け、NACPに納品された。
1-7. To verify the intervention effects on the management capacity for PMTCT service delivery by analysing the results from the end-line survey	<ul style="list-style-type: none"> エンドライン調査設計詳細計画策定完了（2014年6月） 同調査実施完了（2012年7月） 同調査結果分析・総括完了（2014年8月） 	<ul style="list-style-type: none"> PMTCT サービス提供体制にプロジェクト活動がもたらしたインパクトが確認された。
1-8. To hold a dissemination workshop in accordance with the revised PMTCT practical handbook	<ul style="list-style-type: none"> プロジェクト成果共有会合（2014年11月） 	<ul style="list-style-type: none"> プロジェクト重点対象施設、全国10州の保健局、ガーナ政府やDP、NGOといった中央レベルの関係者やメディア等約130名の参加の下で開催された成果共有会合にてPMTCT実施ハンドブックの使い方セッションが持たれ、ハンドブックが広く共有された。
1-9. To conduct public relations activities (presentation of project activities at central level, media publicity, publication of newsletters, etc.) to share information on project performance both in and outside of the target areas	<ul style="list-style-type: none"> JICA ホームページのプロジェクトウェブサイト立ち上げ（2012年10月） 上記ウェブサイト更新 実施団体のウェブサイトでのプロジェクト情報・進捗の紹介 ガーナ国内のテレビ局、新聞、通信社によるプロジェクト情報の紹介 中央レベルで開催されたPMTCT Stakeholders Meetingにて本プロジェクトの概要及び進捗を共有（2012年9月、2013年5月） 中央レベルで開催されているHIV・エイズに係るコミュニケーションの技術作業部会のメンバー 	<ul style="list-style-type: none"> プロジェクトの進捗、制作物、成果がガーナ及び日本において広く広報され、理解が深まった。 中央レベルの主要関係者及びPMTCT分野を支援している主要開発パートナー機関（DP）に対し、プロジェクトの概要及び進捗が共有されている。 プロジェクト成果や制作物を広く全国レベルで共有したことで、ガーナにおけるプロジェクト成果の自立発展と全国への普及に向けた強固な土台が構築された。 州・郡レベルの保健局関係者にプロジェクトの概要及び進捗が共有され、理解が深まっている。

	<p>として参加、本プロジェクトの IEC 教材制作の進捗を共有（2012 年 5、8 月、2013 年 2、5、7、8 月、2014 年 2、5、8、10、12 月）</p> <ul style="list-style-type: none"> ・ グレーター・アクラ州保健局定例会合にて本プロジェクトの概要及び進捗を共有（2013 年 7、10 月、2014 年 2 月） ・ 対象郡保健局（Ashiedu Keteke サブ・メトロ、Ada East 郡）の四半期会合にて本プロジェクトの概要及び進捗を共有（2013 年 7 月、2014 年 1 月） ・ PMTCT 関連活動を行っている国連機関の定例会合にオブザーバーとして参加、進捗及び成果を定期的に共有。（2012 年 8、9、11 月、2013 年 2、4 月） ・ JICA ガーナ事務所を通じたプロジェクト活動に関する事務所ホームページによる広報（2013 年 7 月 11 日） ・ 教材発表会（2014 年 7 月） ・ 成果共有会合（2014 年 11 月） 	
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【成果 2】 PMTCT-IEC services are effectively conducted by using PMTCT-IEC materials.

活動	活動実績	活動成果
<p>2-1. To gather and analyse existing information available for development of PMTCT-IEC materials such as policy documents, health statistics, experiences in other countries, etc., as a part of the base-line survey</p>	<ul style="list-style-type: none"> ・ ベースライン調査及び専門家による情報収集を通じた各種 PMTCT 関連文書収集、既存の PMTCT-IEC 教材、教材運用状況及び施設内で既に行われている PMTCT-IEC 活動の確認（2012 年 5～8 月） ・ 収集された情報の整理、分析（2012 年 8～9 月） 	<ul style="list-style-type: none"> ・ IEC 教材制作に資する既存情報（PMTCT ガイドライン、国家 PMTCT 拡大計画、既存教材など）が収集された。 ・ 収集された情報が整理され、コミュニケーションの特性に基づいた分析結果がガーナ側関係者に共有された。

<p>2-2. To develop PMTCT-IEC materials based on the needs identified through the baseline survey</p>	<ul style="list-style-type: none"> ・ 制作する IEC 教材の特定、及び制作企画 (2012 年 10~12 月) ・ 関係者と制作内容の協議 (2012 年 10 月) ・ ストーリー素材収集 (PMTCT カウンセラーと、実際に PMTCT サービスを利用して HIV 陰性の子どもを産んだ HIV 陽性の母親とその家族への聞き取り調査) (2012 年 11 月~2013 年 2 月) ・ メッセージ構築ワークショップ (3 日間、中央・州・郡/サブ・メトロ、施設レベルから 30 名が参加) (2013 年 2 月) ・ ビデオドラマ制作用ストーリーボード (案) 第 1 稿作成 (2013 年 2 月) ・ ストーリーボード (案) 第 1 稿のガーナ側主要関係者との共有とコメント取りつけ (2013 年 2~3 月) ・ 制作準備 (GHS 及び州保健局の技術的キャパシティ・技術移転ニーズの把握、現地制作会社・技術者の確認) (2013 年 2 月) ・ PMTCT-IEC 教材のコンテンツ (案) に対する現地側関係者からのフィードバック分析及び分析結果に基づくコンテンツの改訂 (2013 年 5~6 月) ・ 教材制作に係る現地再委託手続きと契約の締結 (2013 年 5~7 月) ・ ビデオドラマ撮影、ポストプロダクション作業 (2013 年 8 月) ・ 印刷教材 (フォトドラマブック及びメッセージカード) 制作 (2013 年 9 月) ・ 上記教材制作を通じた現地関係者への技術移転実施 (2013 年 8~10 月) ・ プロジェクト重点対象施設への視聴覚教材放映用機材供与・設置 (2013 年 9~10 月) 	<ul style="list-style-type: none"> ・ ガーナ側関係者との協議の下、制作概要書がまとめられた。 ・ 教材制作のためのメッセージ・オプション・リストが取りまとめられた。 ・ ビデオドラマ「Mama's Determination」ストーリーボード (案) 第 1 稿が完成した。 ・ 上記ストーリーボード (案) 第 1 稿に対するガーナ側関係者からのコメントが収集された。 ・ メッセージ構築ワークショップ及びストーリーボード作成のための取材等を通じ、GHS 健康増進課 (HPD) 及び州保健局健康増進ユニット職員に対し、技術移転が為された。 ・ 制作ワークフロー・制作体制構築に向け、ビデオドラマ及び印刷教材制作に関するガーナ政府側の技術移転ニーズが確認された。 ・ ガーナ側関係者の参加によりコンテンツが完成した。 ・ 保健教育ツール制作、現地政府との協働及び技術移転、JICA 委託業務の実施における経験が豊富な PPAG に制作の再委託ができた。 ・ ビデオドラマ「Mama's Determination」撮影・編集台本最終版が完成した。 ・ 試作版教材が完成し、ガーナ側関係者及びフィールドテスト実施施設に配付された (ビデオドラマ DVD120 セット、フォトドラマブック 2,000 冊、メッセージカード 50,000 部)。 ・ 上記教材制作を通して NACP、GHS 健康増進課 (HPD)、州保健局健康増進ユニット及び GAC 職員等に対し教材制作の技術が移転された。 ・ プロジェクト重点対象施設計 10 カ所にテレビモニター (計 9 台)、DVD 再生機 (計 11 台)、ス
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		<p>ピーカー（計3セット）、盗難防止柵（計9セット）が供与・設置され、試作版教材のフィールドテストの円滑な実施に向けた土台が整った。</p>
<p>2-3. To conduct field-testing of the PMTCT-IEC materials at one region each from three zones (Greater Accra Region from Southern Zone, Ashanti Region from Middle Zone, and Northern Region from Northern Zone)</p>	<ul style="list-style-type: none"> ・ フィールドテストオリエンテーション実施（グレート・アクラ州、アシャンティ州、ノーザン州にて各1日間、中央・州・郡・施設レベルから合計41名が参加）（2013年10月） ・ 試作版教材のフィールドテスト実施（2013年11～12月） ・ フィールドテスト結果取り纏め（2013年12月～2014年1月） ・ フィールドテスト結果分析、改訂内容の特定及び最終版制作作業（2014年1～2月） ・ フィールドテスト結果、改訂カ所を共有するための会合開催（グレート・アクラ州、アシャンティ州、ノーザン州にて各1日間、中央・州・郡・施設レベルから合計40名が参加）（2014年2月） 	<ul style="list-style-type: none"> ・ グレート・アクラ州の全プロジェクト重点対象施設11カ所、アシャンティ州及びノーザン州からそれぞれ6施設の計23施設にて2カ月間のフィールドテストが完了した。 ・ フィールドテスト結果に基づいてテスト版が修正され、最終版が完成した。 ・ フィールドテスト結果及び修正箇所が、テストへの協力者にフィードバックされると同時に参加した保健スタッフが感情コミュニケーションの重要性について学ぶことで、本プロジェクトで制作した教材のより一層の効果的な使用について理解した。
<p>2-4. To print/ produce and distribute the PMTCT-IEC materials to the stakeholders, after amendment and minor modification as needed</p>	<ul style="list-style-type: none"> ・ フィールドテスト結果分析、改訂内容の特定及び最終版制作作業（2014年1～2月） ・ 最終版データへのGHSによる承認取得（2014年2月） ・ 最終版ビデオドラマDVD制作完了（2014年3月） ・ 最終版フォトドラマブックとメッセージカード印刷（2014年5～7月） ・ 教材発表会開催（2014年7月） ・ 教材使用状況のモニタリングとより効果的な教材の使用に関する実地指導（2014年8月） ・ 最終版データのGHSへの引き渡し（2014年12月） 	<ul style="list-style-type: none"> ・ 最終版データが完成し、第4回JCC会合にてGHS他現地関係者から正式に承認され、ガーナ政府による全国への普及に繋がる道筋が整った。 ・ 最終版ビデオドラマDVD1,350セット、フォトドラマブック8,000部、メッセージカード340,000部が制作され、ガーナ全国10州と中央レベルの関係者等に配付された。 ・ プロジェクト重点対象施設10カ所で行われたモニタリングによって、制作された教材がPMTCTサービス現場にて効果的に活用されていることが確認された。 ・ 専門家による実地指導によって、現場の保健スタッフは様々な教材活用法を学んだ。

		<ul style="list-style-type: none"> 最終版教材の編集可能データが GHS に引き渡され、ガーナ政府の手による増版や、多言語化といった改訂が可能となった。
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【成果3】 Capacity of PMTCT counsellors in terms of PMTCT-IEC service delivery is further enhanced in target health facilities.

活動	活動実績	活動成果
3-1. To grasp the performance level of PMTCT counsellors in terms of PMTCT-IEC service delivery by conducting a baseline survey at selected health facilities in the Greater Accra Region	<ul style="list-style-type: none"> ベースライン調査設計詳細計画策定完了（2012年5月） 同調査実施完了（2012年6月） 同調査結果分析・総括完了（2012年8月） 専門家によるデータ収集、管理、報告に関する状況調査完了、関連指標設定（2012年8月） 	<ul style="list-style-type: none"> PMTCT サービス提供能力が確認された。 日本人専門家により、重点対象施設のデータ収集、管理、報告の現状が確認され、3つの指標が設定されると共に、データ管理能力強化対象施設が絞り込まれた。
3-2. To conduct hands-on training of PMTCT-IEC service provision by using PMTCT-IEC materials, as well as training of data collection and reporting procedures	<ul style="list-style-type: none"> データ収集、管理、報告に関する標準手順書（SOP）ドラフト作成（2012年8、11月） 上記1-6.（ハンドブック改訂）の一環としてフィールドテスト結果レビュー及びデータ収集、管理、報告に関する標準手順書（SOP）部分のドラフト改訂（2013年5月～7月） 新国家 PMTCT ガイドラインに沿った PMTCT ハンドブック改訂の一環としてデータ収集、管理、報告に関する標準手順書（SOP）部分の該当箇所を改訂（2014年11月） データ管理能力強化コンポーネントを含んだ PMTCT カウンセラー養成研修実施（2012年11～12月、2013年6、9、10月） データ収集、管理、報告に関する実地指導（2012年8、11月、2013年8、11月、2014年2、5、6、7、8、11月） 	<ul style="list-style-type: none"> 簡易ガイドが成果1ハンドブックに反映された。 GAR の計 227 人の保健医療従事者がデータ管理に関する研修を受けた。 Ashiedu Keteke サブ・メトロにて PMTCT サービスに従事する保健医療従事者 10 名が、Ridge Hospital 及び La General Hospital を視察し、実際の PMTCT サービスの現場を知ると共に、そこから教訓や課題に対する解決方法を導き出すことができた。 Ada East 及び Ada West 郡にて PMTCT サービスに従事する保健医療従事者 14 名が、Tema Polyclinic を視察し、実際の PMTCT サービスの現場を知ると共に、そこから教訓や課題に対する解決方法を導き出すことができた。 Ada East 及び Ada West 郡と Ashiedu Keteke サブ・メトロにて PMTCT サービスに従事する保健医療

	<ul style="list-style-type: none"> ・ 州内施設訪問（視察 1 日間、フォローアップワークショップ 1 日間）（2 回）（2013 年 1、10 月） ・ 重点対象郡相互訪問研修（視察 2 日間、フォローアップワークショップ 1 日間）（2014 年 1 月） 	<p>従事者 13 名がそれぞれの地区の施設を視察しあい、各地域の違いを理解すると共に、教訓や課題を抽出し、相互に活発に助言をし合うことで、サービス改善に向けた動機づけが高まった。</p>
3-3. To verify the intervention effects on the performance of PMTCT counsellors in terms of PMTCT-IEC service delivery by analysing the results from the end-line survey at the target health facilities	<ul style="list-style-type: none"> ・ エンドライン調査設計詳細計画策定完了（2014 年 6 月） ・ 同調査実施完了（2012 年 7 月） ・ 同調査結果分析・総括完了（2014 年 8 月） 	<ul style="list-style-type: none"> ・ PMTCT カウンセラーの PMTCT-IEC サービス提供能力にプロジェクトが及ぼしたインパクトが確認された。
3-4 To hold a dissemination workshop of intervention outcomes of the Project for PMTCT counsellors	<ul style="list-style-type: none"> ・ プロジェクト成果共有会合（2014 年 11 月） 	<ul style="list-style-type: none"> ・ 重点対象施設、全 10 州の保健局、ガーナ政府、DP や NGO といった中央レベルの関係機関やメディアから約 130 名の参加の下、エンドライン調査結果、終了時評価結果が広く共有され、プロジェクト終了後のガーナ政府の手によるプロジェクト成果の全国普及に向けた土台が整えられた。

9) 研修・ワークショップ・会議リスト

List of Training Courses, Workshops & Meetings

JFY 2012 (April 2012 - March 2013)

No.	Activity	Dates/Duration	Venue	Participants
1	1st Joint Coordinating Committee (JCC) Meeting	06 July 2012	NACP Conference Room	Total 14 participants MOH, NACP, GAR/RHD/GHS, FHD/GHS, Reseacher, JICA, Japanese Experts
2	2nd JCC Meeting	28 January 2013	NACP Conference Room	Total 19 participants MOH, GAC, NACP, GAR/RHD/GHS, FHD/GHS, PPME/GHS, JICA, Project Consultation Mission members, Japanese Experts
3	1st PMTCT Handbook Development Task Team Meeting	05 September 2012	NACP Conference Room	Total 9 participants NACP, GAR/RHD/GHS, FHD/GHS, Project Priority Facilities and Japanese Experts
4	2nd PMTCT Handbook Development Task Team Meeting	19 September 2012	NACP Conference Room	Total 10 participants NACP, GAR/RHD/GHS, FHD/GHS, Project Priority Facilities and Japanese Experts
5	3rd PMTCT Handbook Development Task Team Meeting	26 September 2012	NACP Conference Room	Total 5 participants NACP, GAR/RHD/GHS, FHD/GHS and Japanese Experts
6	4th PMTCT Handbook Development Task Team Meeting	08 October 2012	NACP Conference Room	Total 4 participants NACP, GAR/RHD/GHS and Japanese Experts
7	5th PMTCT Handbook Development Task Team Meeting	15 October 2012	NACP Conference Room	Total 8 participants NACP, GAR/RHD/GHS, Project Priority Facilities, and Japanese Experts
8	6th PMTCT Handbook Development Task Team Meeting	29 October 2012	NACP Conference Room	Total 7 participants NACP, GAR/RHD/GHS, Project Priority Facilities, and Japanese Experts
9	7th PMTCT Handbook Development Task Team Meeting	02 November 2012	NACP Conference Room	Total 7 participants NACP, GAR/RHD/GHS, FHD/GHS, Project Priority Facilities and Japanese Experts
10	8th PMTCT Handbook Development Task Team Meeting	20 November 2012	NACP Conference Room	Total 9 participants NACP, GAR/RHD/GHS, FHD/GHS, Project Priority Facilities and Japanese Experts

No.	Activity	Dates/Duration	Venue	Participants
11	9th PMTCT Handbook Development Task Team Meeting	28 November 2012	NACP Conference Room	Total 8 participants NACP, Project Priority Facilities and Japanese Experts
12	Regional PMTCT Training Preparatory Workshop	11-12 October 2012	Greater Accra Regional Training Unit	Total 39 participants HIV & AIDS supervisors and coordinators at the regional, district/ metro, and sub-metro levels in GAR
13	PMTCT Fresh Training	6 days x 4 Batches <1st> 5 - 10 November 2012 <2nd> 12 - 17 November 2012 <3rd> 19 - 24 November 2012 <4th> 26 November - 1 December 2012	<1st, 4th> Greater Accra Regional Training Unit <2nd, 3rd> Ada East District Health Directorate	Total 108 participants Healthcare providers already engaged and expected to be engaged in PMTCT service delivery at the Project Priority Facilities who were never officially trained in PMTCT
14	PMTCT Sites Visit Training	30 - 31 January 2013 (2 days)	La General Hospital and Ridge Regional Hospital	Total 10 participants Healthcare providers engaged in PMTCT services in Ashiedu Keteke Sub-metro
15	1st Supportive Supervision Workshop	17 October 2012	Greater Accra Regional Training Unit	Total 26 participants HIV & AIDS supervisors at the regional, district/ metro, and sub-metro levels
16	Workshop for PMTCT-IEC Message Creation	4 - 6 February 2013 (3 days)	Hillburi, Aburi (Eastern Region)	Total 31 participants PMTCT counselors and technical officers concerned with PMTCT-IEC materials development at the national & regional levels
17	PMTCT-IEC Material Scinario Review Workshop	21 February 2013	Ghana AIDS Commission Conference Room	Total 16 participants GAC, NACP, GAR/RHD/GHS, FHD/GHS, NAP+ and PPAG

JFY 2013 (April 2013 - March 2014)

No.	Activity	Dates/Duration	Venue	Participants
1	3rd JCC Meeting	9 July 2013	NACP Conference Room	Total 12 participants MOH, NACP, FHD/GHS, Embassy of Japan, JICA, Japanese Experts
2	4th JCC Meeting	13 February 2014	NACP Conference Room	Total 16 participants MOH, GAC, NACP, GAR/RHD/GHS, FHD/GHS, Embassy of Japan, JICA, Japanese Experts
3	10th PMTCT Handbook Development Task Team Meeting	14 June 2013	NACP Conference Room	Total 9 participants NACP, GAR/RHD/GHS, FHD/GHS, Project Priority Facilities, and Japanese Experts

No.	Activity	Dates/Duration	Venue	Participants
4	11th PMTCT Handbook Development Task Team Meeting	12 July 2013	NACP Conference Room	Total 6 participants NACP, FHD/GHS, and Japanese Experts
5	PMTCT Fresh Training	6 days x 4 Batches <1st> 17 - 22 June 2013 <2nd> 24 - 29 June 2013 <3rd> 24 - 29 June 2013 <4th> 30 September - 5 October 2013	<1st, 2nd> Tema General Hospital Training Unit <3rd> Ghana Museums and Monuments Board Conference Hall <4th> Greater Accra Regional Training Unit	Total 119 participants Healthcare providers already engaged and expected to be engaged in PMTCT service delivery in GAR who were never officially trained in PMTCT
6	PMTCT Site Visit Training	28 - 29 October 2013 (2 days)	Tema Polyclinic	Total 14 participants Healthcare providers engaged in PMTCT services in Ada East and Ada West districts
7	Exchange Visits Training	29 - 31 January 2014 (3 days)	<u>Ashiedu Keteke Sub-Metro</u> (1) Jamestown Maternity Home (2) Ussher Polyclinic (3) PML Children's Hospital <u>Ada East District</u> (4) Ada East District Hospital <u>Ada West District</u> (5) Sege Health Centre	Total 13 participants Healthcare providers engaged in PMTCT services in Ashiedu Keteke Sub-metro, Ada East and Ada West districts
8	2nd Supportive Supervision Workshop	2 July 2013 (Orientation) 3 - 5 July 2013 (Field practice) 9 July 2013 (Review)	Greater Accra Regional Training Unit	Total 38 participants HIV & AIDS supervisors and representatives from health directorates at the regional, district/ metro, and sub-metro levels
9	3rd Supportive Supervision Workshop	8 October 2013 (Orientation) 9 - 11 October 2013 (Field practice)	Greater Accra Regional Training Unit	Total 31 participants HIV & AIDS supervisors and representatives from health directorates at the regional, district/ metro, and sub-metro levels
10	4th Supportive Supervision Workshop	17 January 2014 (Orientation) 20 - 22 January 2014 (Field practice) 24 January 2014 (Review)	Greater Accra Regional Training Unit	Total 43 participants HIV & AIDS supervisors and representatives from health directorates at the regional, district/ metro, and sub-metro levels

No.	Activity	Dates/Duration	Venue	Participants
11	PMTCT-IEC Materials Field Test Orientation in Greater Accra Region	21 October 2013	Greater Accra Regional Training Unit	Total 17 participants Project Priority Facilities, Regional HIV & AIDS Coordinator, Regional Health Promotion Unit, NACP, Health Promotion Dept./ FHD/ GHS
12	PMTCT-IEC Materials Field Test Orientation in Ashanti Region	22 October 2013	Ashanti Regional Health Directorate	Total 14 participants Regional / District Hospitals, Health Centres, Regional HIV & AIDS Coordinator, Regional Health Promotion Unit, Regional Deputy Director of Nursing Services (Public Health), Health Promotion Dept./ FHD/ GHS
13	PMTCT-IEC Materials Field Test Orientation in Northern Region	24 October 2013	Northern Regional Health Directorate	Total 14 participants Regional / District Hospitals, Health Centres, Regional HIV & AIDS Coordinator, Regional Health Promotion Unit, Health Promotion Dept./ FHD/ GHS
14	PMTCT-IEC Materials Field Test Feedback Sharing Meeting in Greater Accra Region	4 February 2014	Ghana Museums and Monuments Board Conference Hall	Total 16 participants Project Priority Facilities, Regional HIV & AIDS Coordinator, Regional HIV Team, Regional Health Promotion Unit, Health Promotion Dept./ FHD/ GHS
15	PMTCT-IEC Materials Field Test Feedback Sharing Meeting in Ashanti Region	5 February 2014	Ashanti Regional Health Directorate	Total 12 participants Regional / District Hospitals, Health Centres, Regional Health Promotion Unit, Health Promotion Dept./ FHD/ GHS
16	PMTCT-IEC Materials Field Test Feedback Sharing Meeting in Northern Region	7 February 2014	Northern Regional Health Directorate	Total 14 participants Regional / District Hospitals, Health Centres, Regional HIV & AIDS Coordinator, Regional HIV Team, Regional Health Promotion Unit, Health Promotion Dept./ FHD/ GHS
17	Workshop on Revision of PMTCT Guidelines & Training Manuals	16 - 18 January 2014 (3 days)	Little Acre Hotel, Aburi (Eastern Region)	Total 16 participants Members of the National Technical Working Group on ART/ PMTCT
18	PMTCT Training of Trainers on Option B+	5 days x 4 batches <1st> 17 - 21 February 2014 <2nd> 17 - 21 February 2014 <3rd> 24 - 28 February 2014 <4th> 24 - 28 February 2014	Angehill Hotel, Accra	Total 108 participants Regional Trainers and Teaching Hospital Trainers from Greater Accra Region, Upper West Region, Upper East Region, Northern Region, Brong Ahafo Region, Ashanti Region, Eastern Region, Central Region, Western Region, Volta Region, Korle-Bu Teaching Hospital

JFY 2014 (April 2014 - February 2015)

No.	Activity	Dates/Duration	Venue	Participants
1	5th JCC Meeting	21 November 2014	NACP Conference Room	Total 15 Participants MOH, GAC, NACP, RHD/GHS, FHD/GHS, Embassy of Japan, JICA, Joint Terminal Evaluation Team members, Japanese Experts
2	End-line Survey Validation Workshop	7 August 2014	Ghana AIDS Commission Conference Room	Total 11 participants Reseachers, GAC, GAR/RHD/GHS, FHD/GHS and JICA
3	PMTCT Orientation	1 day x 2 batches <1st> 17 June 2014 <2nd> 20 June 2014	Greater Accra Regional Training Unit	Total 47 participants Healthcare providers engaged in services related with PMTCT in GAR and never trained in PMTCT
4	ART Orientation	2 days x 2 batches <1st> 18 - 19 June 2014 <2nd> 25 - 26 June 2014	Greater Accra Regional Training Unit	Total 45 participants Prescribers in GAR who were never trained in ART
5	PMTCT Refresher Training (EID)	2 days x 4 batches <1st> 10 - 11 July 2014 <2nd> 14 - 15 July 2014 <3rd> 16 - 17 July 2014 <4th> 17 - 18 July 2014	<1st> University of Ghana <2nd> Tema General Hospital Training Unit <3rd> PML Children's Hospital Conference Room <4th> Greater Accra Regional Training Unit	Total 118 participants Healthcare providers already trained and engaged in PMTCT services
6	5th Supportive Supervision Workshop	5 June 2014 (Orientation) 6-11 June 2014 (Field practice) 12 June 2014 (Review)	Greater Accra Regional Training Unit	Total 45 participants HIV & AIDS supervisors and representatives from health directorates at the regional, district/ metro, and sub-metro levels
7	“Mama’s Determination” Dissemination Meeting	22 July 2014	La Palm Royal Beach Hotel, Accra	Total 114 participants MOH, GAC, GHS, NGOs, DPs, Regional Health Directorates (10 regions), Drama casts, Press, etc.
8	Project Outcomes Dissemination Meeting	25 November 2014	Labadi Beach Hotel, Accra	Total 128 participants MOH, GHS, NGOs, DPs, Regional Health Directorates (10 regions), Press, etc.

10) 成果品リスト

List of Materials/ Tools Developed

Materials/Tools Developed	Qty
1) PMTCT Practical Handbook	
(a) Field Test version	60 copies
(b) 1st version	1,000 copies
(c) Final version	7,000 copies
2) Supervisory Checklist	
(a) 2013 version	250 copies
(b) Final version	2,200 copies
3) National Guidelines for PMTCT	5,000 copies
4) “Mama’s Determination” video drama DVD	
(a) Test version	100 copies
(b) Final version	1,350 copies
5) “Mama’s Determination” photo drama book	
(a) Test version	2,000 copies
(b) Final version	8,000 copies
6) Interactive cards	
(a) Test version	50,000 copies
(b) Final version	340,000 copies

**11) ベースライン調査報告書
(2012年8月提出)**

12) 運営指導調査協議議事録 (M/M)
(2013年1月28日署名)

**13) エンドライン調査報告書
(2014年9月提出)**

**14) 終了時評価調査協議議事録
(M/M) (2014年11月21日署名)**

15) 成果共有会合

PROGRAMME
Project Outcomes Dissemination Meeting

*JICA Project for Strengthening Operational Capacity of
Prevention of Mother-To-Child Transmission of HIV (PMTCT)*

Date: Tuesday 25th November 2014

Time: 8:30am – 13:30pm

Venue: Labadi Beach Hotel - Accra

Time	Activity		Speaker
08:30 – 09:00	Registration		
09:00 – 09:30	Opening	Introduction of Chairperson	MC, PR Officer, GHS
		Chairperson's Response and Welcome address	Deputy Director General, GHS
		Statement by JICA	Senior Representative, JICA
09:30 – 10:00	Presentation 1: JICA-PMTCT Project Outline		Greater Accra Regional Health Directorate
10:00 – 10:30	Presentation 2: Project Outcomes: End-line Survey Results		Researcher
10:30 – 10:45	<i>Break</i>		
10:45 – 11:15	Presentation 3: Project Outcomes: Terminal Evaluation Results		Terminal Evaluation Mission
11:15 – 11:45	Screening: Mama's Determination (video drama)		
11:45 – 12:15	Presentation 4: Sustainability & Scaling-up Plan		NACP
12:15 – 12:45	Introduction: PMTCT Handbook & Supervisory Checklist		NACP
12:45 – 12:50	Speech by Special Guest		Deputy Chief of Mission, Embassy of Japan
12:50 – 12:55	Speech by Guest of Honour		Representative of Minister of Health
12:55 – 13:10	Closing	Closing remark	Deputy Director General, GHS
		Vote of Thanks	Regional Director, Greater Accra Region
13:10 – 14:10	<i>Lunch/ Departure</i>		



List of Participants

Project Outcomes Dissemination Meeting

NO.	NAME	TITLE	DEPARTMENT/ ORGANISATION
CENTRAL LEVEL			
1	Hamidu Adankumgu	Director (Legal)	Ministry of Health
2	Gloria Quansah Asare	Deputy Director General	Ghana Health Service (GHS)
3	Rebecca Ackwonu	Head	Public Relations, GHS
4	Doris Amarteifio	Safe motherhood Programme Officer (RCH)	Family Health Division (FHD), GHS
5	Yvonne Ampeh	Programme Officer	Health Promotion Dept.(HPD), FHD, GHS
6	Esther Adu	Programme Officer	HPD, FHD, GHS
7	Albert Nyanney	Programme Officer	HPD, FHD, GHS
8	Bernard Dornoo	Clinical Care	National AIDS Control Programme (NACP), GHS
9	Edem Dafeamekpor	Administrator	NACP, GHS
10	Shirley B. Gyasi	Principal Nursing Officer (OBGYN)	Korle-Bu Teaching Hospital
11	Elaine D. Awumee	HIV Focal Person	Korle-Bu Teaching Hospital
12	Henry Nagai	Advisor (Strategic Information)	UNAIDS
13	Shigeru Umetsu	Deputy Chief of Mission	Embassy of Japan (EOJ)
14	Etsuko Ito	Coordinator	Economic Cooperation, EOJ
15	Shuhei Ueno	Deputy Director	JICA Headquarters
16	Aya Ishizuka	Assistant Expert	JICA Headquarters
17	Tsutomu Tanaka	Senior Representative	JICA Ghana Office
18	Miyuki Tan	Project Coordinator	JICA Ghana Office
19	Itsuko Shirofani	Health Advisor	JICA Ghana Office
20	Ryoko Nishida	Project Leader	Kwahu East Project, JOICFP
21	Naomi Amaike	Project Manager	Kwahu East Project, JOICFP
22	Emmanuel Akoto	Programme Coordinator	Kwahu East Project, PPAG
23	Nana Osei Akumia	Ventures Manager	PPAG
24	Lisa Grunitzky	Assistant Project Officer	PPAG
25	Annesley Abbey	Assistant Project Officer	PPAG
26	Edem Hini	Vice President	GHANET
27	Samuel Opoku-Kufuor	Coordinator	WAPCAS
28	Margaret Owusu-Amaoko	Country Team Leader (Baseline Survey Researcher)	Management Strategies for Africa
29	Elizabeth Hammah	Lead Researcher (End-line Survey)	Systems for Health
30	Angela Bannerman	Associate Researcher (End-line Survey)	YWCA
31	Nii Amah Ashitey	Director	Regional Coordinating Council, Greater Accra
32	Mayumi Katsube	Chief Advisor	JICA PMTCT Project
33	Etsuko Yamaguchi	Sub-Chief Advisor	JICA PMTCT Project
34	Shoji Yoshimatsu	Expert	JICA PMTCT Project
35	Shigeko Inaba	Administrator	JICA PMTCT Project
36	Aiko Hatano	Intern	JICA Ghana Office
GREATER ACCRA REGION			
1	Dr. Linda Vanotoo	Regional Director of Health Services	Regional Health Directorate
2	Dr. Vera Opata	Regional HIV Coordinator	Regional Health Directorate

3	Juliana Sifah	Deputy Regional HIV Coordinator	HIV Unit/ Regional Health Directorate
4	Sebastian Besegah	Regional HIV Data Officer	HIV Unit/ Regional Health Directorate
5	Comfort Kwegyir-Aggrey	Deputy Director of Nursing Services	Regional Health Directorate
6	Agartha Appiah	HIV Coordinator	Anteretroviral Therapy (ART) Clinic/ Mamprobi Polyclinic, Ablekuma
7	Comfort Kugblanu	Principal Nursing Officer (Public Health)	Public Health, Accra Metro Health Directorate
8	Margaret Lartey	Deputy Director of Nursing Services	Ada East District Health Directorate
9	Dr. Dominic A. Quaye	Municipal Director of Health Service	Ga Central Municipal Health Directorate
10	Betty Owusu-Afriyie	Municipal HIV Coordinator	Ga Central Municipal Health Directorate
11	Bernard Tawiah	Metropolitan HIV Coordinator	Accra Metro Health Directorate
12	Sussie Anku	Nurse Counsellor	ART Clinic/ Ridge Regional Hospital
13	Rita Dzifa Ahaligah	Municipal HIV Coordinator	Adentan Municipal Health Directorate
14	Dr. Emily Onuoha	Ag. Sub-Metro Director of Health Service	Ablekuma South Sub-Metro Health Directorate
15	Constance Lamptey	Municipal HIV Coordinator	Ga East Municipal Health Directorate
16	Ophelia Palm	Sub-Metro HIV Coordinator	Ashiedu Keteke Sub-Metro Health Directorate
17	Hellen Deletsu	Senior Midwifery Officer	Antenatal Care (ANC)/ Ridge Regional Hospital
18	Edith Amenudzi-Darku	Municipal HIV Coordinator	Ledzokuku Krowor Municipal Health Directorate
19	Zora Irene Allotey	Principal Nursing Officer	ANC/ Jamestown Maternity Home, Ashiedu Keteke
20	Dora Cobbinah	Sub-Metro HIV Coordinator	Reproductive and Child Health (RCH)/ Osu Klottay Sub-Metro Health Directorate
21	Leticia Asare	Principal Nursing Officer (Public Health)	RCH/ Osu Klottay Sub-Metro Health Directorate
22	Dr. Justice Hoffman	Municipal Director of Health Service	Adentan Municipal Health Directorate
23	Irene Efo	District HIV Coordinator	Ada West District Health Directorate
24	Vivian A. Okpojah	District HIV Coordinator	Ningo Prampram District Health Directorate
25	Victoria Y. Okai	Deputy Director of Nursing Services	Ashaiman Muncial Health Directorate
26	Rabiatu Issaka	HIV Focal Person	ART Unit/ Kaneshie Polyclinic, Okaikoi
27	Josphine Ameseya	Sub-Metro HIV Coordinator	Ayawaso Sub-Metro Health Directorate
28	Margaret Asante	Metro HIV Coordinator	Tema Metro Health Directorate
29	Rebecca Nikoi Amasa	HIV Focal Person	Maternity/ Kpone Helath Centre, Kpone Katamanso
30	Ebenezer Asiamah	District Director of Health Service	Ada East District Health Directorate

31	Patience Mamattah	Ag. District Director of Health Service	Kpone Katamanso District Health Directorate
32	Dr. Julius A. Dadebo	Municipal Director of Health Service	Ga East Municipal Health Directorate
33	Rabiatu Iddriss Sumaila	Senior Midwife	Ada Health Centre, Ada East
34	Edith Agyewah	Senior Staff Midwifery	Anyaman Health Centre, Ada West
35	Dr. Patrick Amo-Mensah	Senior Medical Director	Kaneshie Polyclinic, Okaikoi
36	Gifty O. Ansah	District Director of Health Service	Ningo Prampram District Health Directorate
37	Judith Amo-Mensah	Deputy Director of Nursing Services	Tema Metro Health Directorate
38	Catherine Akogyeram	Deputy Director of Nursing Services	Ashiedu Keteke Sub-Metro Health Directorate
39	Fausitna Kargbe	Deputy Director of Nursing Services	Ga West Municipal Health Directorate
40	Leonora Botchway	Principal Nursing Officer (Public Health)	Ga West Municipal Health Directorate
41	Millicent Addams	Deputy Director of Nursing Services (Public Health)	Shai Osudoku District Health Directorate
42	Charity Sikaulai	Senior Nursing Officer (Public Health)	Shai Osudoku District Health Directorate
43	Christine Antor	Principal Nursing Officer	Ga South Municipal Health Directorate
44	Pricilla A. Siaw	Ag. Municipal Director of Health Service	La-Nkwantanan Municipal Health Directorate
45	Abraham Addo	HIV Data Manager	Maamobi General Hospital, Ayawaso
46	Adu Jerry	Health Information Officer	Ledzokuku Krowor Municipal Health Directorate
47	Happiness Martey	Staff Midwife	Bornikope Health Centre, Ada West
48	Agnes Serwah	Senior Nursing Officer (Public Health)	ART Centre/ Princess Marie Louise Children's Hospital, Ashiedu Keteke
49	Emmanuel Lokko	Pharmacist	Pharmacy/ Ada East District Hospital, Ada East
50	Florence Abbey	Midwife	Sege Health Centre, Ada West
51	Nii Amah Ashitey	Director of Admin.	Greater Accra Regional Coordinating Council
52	Vivian Obeng	Deputy Director of Nursing Services	Administration/ Ada East District Hospital
53	Joyce Apenteng	Staff Midwife	ANC/ Ada East District Hospital
54	Paulina Adiaga	District HIV Coordinator	Ada East District Health Directorate
55	Sala Sulemana	Midwifery Officer	Ada East District Health Directorate
56	Gifty Okutu	Data Officer	ART/ La General Hospital, La Dade-Kotopon
57	Dr. Stella Gyamfi	Sub-Metro Director of Health Service	Ashiedu Keteke Sub-Metro Health Directorate
58	Ruby Awittor	Municipal HIV Focal Person	Ashaiman Municipal Health Directorate
EASTERN REGION			
1	Dr. Charity Sarpong	Regional Director of Health Service	Regional Health Directorate

2	Dr. Antobre Boateng	Acting Deputy Director of Public Health	Regional Health Directorate
3	Ashong Richard	Regional HIV Coordinator (Representative)	Regional Health Directorate
VOLTA REGION			
1	Evans Attivor	Deputy Regional Director of Health Service	Regional Health Directorate
ASHANTI REGION			
1	Dr. Agyarko-Poku Thomas	Regional Director of Health Service (Representative)	Regional Health Directorate
2	Dennis Bandoh	Regional HIV Coordinator (Representative)	Regional Health Directorate
BRONG AHAFO REGION			
1	Ofori Addo	Principal Technical Officer	Regional Health Directorate
NORTHERN REGION			
1	Dr. Patrick Bampoh	Regional HIV Coordinator	Regional Health Directorate
UPPER WEST REGION			
1	Felix Berewono	Regional HIV Coordinator	Regional Health Directorate
MEDIA			
1	Christiana Adjepong	Staff	UTV
2	Jojo Agyare	Staff	UTV
3	Elias Asante	Staff	UTV
4	Jonathan Sampah Isabella O. Oppong	Staff	GTV
5	Christine Andoh	Staff	GTV
6	Mr. Agyeman	Staff	GTV
7	Humu Gaage	Journalist	Metro TV
8	Kwaku Osei	Journalist	Metro TV
9	Yaw Preko	Journalist	Metro TV
10	Kartey Oto	Journalist	Metro TV
11	Daniel Lartey	Staff	TV3
12	Godwin Lartey	Staff	TV3
13	Nii Doudo	Staff	TV3
14	Matilda Wengah	Staff	Multi TV
15	David Macarthy	Staff	Multi TV
16	Kwabena Boateng	Staff	Multi TV
17	Monica Anane	Staff	Ghana Broadcasting Corporation (GBC) Radio
18	Rita Nyarko	Assistant Editor	GBC Radio
19	Linda Anyetey	Journalist	The Ghanaian Times
20	Hannah Nkrumah	Camera	The Ghanaian Times
21	Esi Kasa	Reporter	Ghana News Agency
22	Eunice H. Ampomah	Reporter	Ghana News Agency
23	Nii Martey Botchway II	Staff	Daily Graphic
24	Mary Mensah	Staff	Daily Graphic
25	Jamila A. Okertchiri	Staff	Daily Guide

[Total No. of Participants: 128people]

1. Central: 36 people
2. Regional: 67 people
3. Media: 25 people

Press Release



Dissemination of Progresses Made in Prevention of Mother-to-Child Transmission of HIV (PMTCT) with Support from Japan by the GHS

PROJECT TITLE: “Project for Strengthening Operational Capacity of Prevention of Mother-to-Child Transmission of HIV (PMTCT)”

DATE: 25th November 2014

VENUE FOR DISSEMINATION MEETING: Labadi Beach Hotel, Accra.

The GHS (GHS) in collaboration with the Ghana AIDS Commission (GAC) and under the auspices of the Ministry of Health (MOH) hereby disseminates the outcome of the successfully implemented three-year project to enhance quality of health services for the prevention of mother-to-child transmission of HIV (PMTCT) in the Greater Accra Region with the support of the Japan International Cooperation Agency (JICA).

The “Project for Strengthening Operational Capacity of PMTCT” has been carried out jointly by the National AIDS/STI Control Programme (NACP), the Family Health Division (FHD), and the Greater Accra Regional Health Directorate of GHS in partnership with the MOH and GAC. The project components were: 1) capacity enhancement in supportive supervision; 2) capacity enhancement in PMTCT service delivery; and 3) capacity enhancement in Information, Education, and Communication (IEC) aspects of the PMTCT intervention. The capacity of approximately 550 healthcare providers was built through knowledge strengthening and skills development in delivering PMTCT services. The ability of HIV Coordinators at regional, district and sub-metropolitan levels to undertake effective facilitative supervision with respect to HIV-related services in the Greater Accra Region was also strengthened through five workshops conducted under the project, thus significantly improving the quality of services. An all new edutainment (education / entertainment) communication tools titled “Mama’s Determination,” were developed under this project to facilitate clients’ understanding of the benefits of PMTCT services and their relationship with health staffs.

The holistic approach of the project proved to be effective in quality enhancement of health services. The end-line survey conducted during the period of June – August 2014 revealed that the clients’ perception about the quality of services much improved compared with the baseline survey carried out in 2012. The terminal evaluation conducted in November 2014 concluded that the project has successfully strengthened the administrative systems for providing PMTCT-IEC services in the Greater Accra Region and that it has created a solid foundation for further progress and scale-up of quality PMTCT-IEC services throughout Ghana.

The project was designed to test strategies in a limited geographical area. As part of the exit strategy, NACP and Greater Accra Regional Health Directorate mapped out how they are going to sustain and up-scale the gains of the project beyond the project life. The GHS (NACP/FHD) will continue to collaborate with all partners and agencies towards the attainment of virtual elimination of mother to child transmission of HIV by 2015 in Ghana.

For more information, please contact: Dr. Bernard Dornoo, NACP
Tel: 0302-663638, Email: bdornoo@nacp.org.gh



G. Accra mother-to-child HIV prevention on course

By Linda Aryeetey

THE Project for Strengthening Operational Capacity of the Prevention of Mother-to-Child Transmission (PMTCT) of Human Immune Virus (HIV), is being successfully

implemented in the Greater Accra Region.

The three-year project, funded by the Japan International Co-operation Agency (JICA), which started in 2012 and expected to end next year, aims at enhancing the

quality of health services, for the prevention of mother-to-child transmission of the virus.

It was jointly implemented by the National AIDS Control Programme (NACP), the Family Health Division (FHD)

and the Greater Accra Regional Health Directorate of the Ghana Health Service, in partnership with the Ministry of Health and the Ghana Aids Commission.

Speaking on the progress of the PMTCT in Accra yesterday, Mr. Tsuyoshi Tanaka, Senior Representative of JICA, said the overall major components of the project, capacity enhancement of supportive supervision, PMTCT service delivery and information, education and communication on the PMTCT intervention, had been implemented.

He said that the capacity of approximately 550 health care providers, was built through knowledge strengthening and skills development in delivering PMTCT services.

Mr. Tanaka said 227 health staff of PMTCT, 118 health staff in early infant diagnosis were trained, 47 staff working in laboratories and pharmacies among others at the regional, district and sub-metro levels were also sensitised to health issues.

He said the three kinds of PMTCT – Information, Education and Communication materials, dubbed “Mama Determination” was developed at the national level.

Mr. Tanaka explained that the PMTCT-IEC materials were made of a video drama, photo drama (book) and an interactive card, which facilitates communication between mothers and healthcare providers.

The Deputy Director General of the Ghana Health Service (GHS), Dr. Gloria Quansah-Asare said the project has supported Ghana to adapt the new PMTCT protocol called ‘Option B’, recommended by the World Health Organisation (WHO).

She observed that the project has helped to reduce the mother to child transmission of HIV.

Dr. Kwaku Agyemang Mensah, Minister for Health, in a speech read on his behalf, thanked JICA and other agencies for supporting the project, and urged them to sustain their efforts and expand it to other regions..



Dr. Gloria Quansah Asare (inset) Deputy Director General, GHS, addressing the participants.

Photo Hannah Nkrumah

Targeting An HIV Free Generation



BY Jamila Akweley Okertchiri

SLOWLY BUT surely, improvement in treatment and information for pregnant women who are HIV positive is having an impact in the Prevention of Mother-To-Child Transmission (PMTCT) of HIV in Ghana.

The number of pregnant women who have access to Antiretroviral (ART) drugs have gradually increased over the years

(UNICEF), the World Health Organisation, the Joint United Nations programme on HIV and AIDS (UNAIDS), Japan International Corporation (JICA), traditional and religious leaders and civil society partners.

The provision of over 1,600 sites for providing services aimed at PMTCT of HIV, coupled with the availability of ART drugs, has made it possible for mothers like Charity to give birth to HIV negative children.

When Charity Owusu Danso tested positive for HIV some 12 years ago, all she

The counselling and support she received from trained HIV healthcare workers at the health facility, coupled with the ART drugs she received, made her wish of living a normal life come into reality, even that of being a mother.

Six years after Charity became aware of her HIV status, she had a baby who is HIV negative. "I had received information on how to protect my unborn baby from HIV by taking my medicines before my pregnancy. So it was quiet assuring that when I followed the medication she was

Ghana's HIV Status

Ghana has recorded a consistent decline in the trend of the general adult prevalence of HIV in the past decade. From 3.6 percent in 2003, the country made a declining leap to 1.3 percent in 2013—representing about a 60 percent downward trend.

This relatively low HIV prevalence translates into 224,488 persons living with HIV and AIDS in Ghana, including some



Lordina Mahama, First Lady, greeting the public on one of her campaigns for PMTCT



First Lady, Lordina Mahama with HIV Ambassadors

and more babies of HIV positive mothers are born negative in recent times.

This is due to interventions initiated by the government and particularly the Ghana AIDS Commission (GAC) with support from development partners such as United Nations Children's Fund

thought of was how to survive living with the disease so many people feared.

"I was young by then so I was interested in how to live a normal life again," she said. Charity explained that she had to use other means of treating herself till she decided to visit the hospital where a new whole world was opened to her.

born HIV negative," she added.

Now an HIV ambassador and a volunteer HIV counsellor, Charity who is pregnant with her second child believes that seeking early medical attention for her condition and going according to the prescription of health professionals have helped her to live a normal life.

34,557 children representing 15.4 percent of the total population.

New HIV infections in children have also reduced from the baseline of 25,869 in 2009 to 7,812 new infections last year. The trend is also reflected among the youth aged between 15 and 24 years.

Coverage of people living with AIDS

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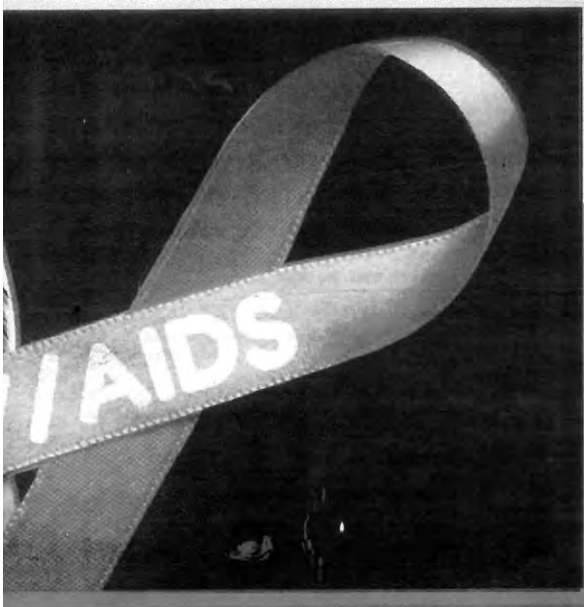
WORLD AIDS DAY

Each year the UNAIDS designates the 1st of December as World AIDS Day (WAD). 2014 marks the 14th year in Ghana, while the global community is celebrating its 27th year of commemoration.

The objectives of World AIDS Day are to encourage utilisation of HIV testing and treat-

ment services, reduce new HIV infections, elimination of HIV, mitigation of AIDS on those infected, and to reduce stigma and

The first World AIDS Day was celebrated in 2001 and has



(PLWA) who receive ART treatment increased from 47.4 percent in 2011 to 60 percent in 2013.

Also, the death rate of the disease among the populace has reduced by 30 percent from 16,320 in 2010 to 10,074 in 2013.

Dr Angela El-Adas, Director General of the Ghana AIDS Commission (GAC), however noted that in spite of the achievement the country has made in reducing HIV infection and related deaths, more than 2000 children died from AIDS and

launch of the 2014 World AIDS Day.

She noted with worry that some 25 percent of pregnant mothers in Ghana still do not have access to HIV prevention services, a situation that is unacceptable especially in our day and age when no baby is expected to be born HIV positive.

Stumping out Hindrances

Charity has the support of her family, a component that has helped her live a

living with HIV and AIDS in Ghana.

These, including lack of testing equipment for mothers-to-be in hard to reach areas and inconsistency sometimes in the release of ARTs, all work to foil the efforts in ensuring PMTCT of HIV.

Dr El-Adas explained that for Ghana to achieve 100 percent coverage by the end of 2015 and the elimination of mother-to-child transmission of HIV by the end of the same year, health workers, families and communities must all unite and mobilise to raise funds for the procurement of commodities for testing and treatment every pregnant woman.

She said the commission's target of meeting the new standard of achieving the global target of 90, 90, 90, where 90 percent of all persons living with HIV would get to know their status, 90 percent of infected persons are started on ART and 90 percent of all persons on treatment have their viral load, can become a reality if the above is pursued.

The Director General of GAC further noted that the commission's campaign against stigmatisation and discrimination to mitigate the psychological impact of HIV and AIDS on the infected and affected would continue to ensure no person is left behind in access to HIV prevention, treatment, care and support to achieve the above target.

Currently, the prevention of mother-to-child transmission services have been integrated into sexual and reproductive health services as part of a five-year Strategic Plan of the Ghana AIDS Commission aimed at achieving virtual elimination of mother-to-child transmission of HIV.

Strengthening Health Workers' Capacity

Approximately 550 healthcare providers have benefitted from a knowledge strengthening and skills development training in the delivery of Prevention of Mother-To-Child Transmission

Ghana AIDS Commission, also developed HIV Information, Education and Communication (IEC) programmes targeted at keeping in touch with pregnant women and educating the public on the PMTCT.

Mama's Determination, a video drama in Twi with a subtitle in English, was composed under the project together with its paper version. Also, interactive cards nurses can use to stay in touch with clients while passing on important information were developed.

The project undertaken in the Greater Accra Region has already recorded an improvement in the administrative systems for providing PMTCT-IEC. This became evident after an evaluation of the project.

The terminal evaluation conducted in November 2014 revealed that the provision of improved PMTCT-IEC services has created a solid foundation for further progress and scale-up of the quality of PMTCT-IEC throughout the country.

Government's role in the advocacy campaign to support efforts to eliminate mother-to-child transmission of HIV has been strengthened by First Lady Lordina Mahama's pledge to work with all stakeholders to ensure the success of the advocacy on the attainment of zero new infections, discrimination and AIDS-related deaths by 2015.

Mrs Mahama, the premiere ambassador of the UNAIDS Global Plan on the PMTCT and first Vice-President of the Organisation of African First Ladies against HIV and AIDS (OAFLA), advocated for the elimination of some traditions and customs that make it difficult for women to take personal decisions on matters of their reproductive health for fear of stigma, discrimination or non-acceptance of HIV status by male partners and families.

She said so far Ghana is on track towards achieving a virtual elimination of mother-to-child transmission of HIV, and therefore pledged a personal commitment to support all initiatives targeted at



A re-enrolled patient talks to a volunteer at a local ART

related causes in 2013.

She said that about 2,207 children aged zero to 15 were also infected with HIV in the same year.

"In Ghana women were the majority of those affected by HIV; and that, together with children, formed about 70 percent of all cases," she indicated at the just ended

normal life despite being HIV positive. But not everyone gets her kind of support, especially women who get to know their status during pregnancy.

Stigmatisation, discrimination and cultural practices hinder these women from seeking treatment, which undermines the prevention, treatment and care of people



Dr Angela El-Adas

(PMTCT) of HIV infection in a just ended three-year project on PMTCT.

The project, carried out jointly by the Japan International Corporation Agency (JICA), National AIDS Control Programme, the Family Health Division, Greater Accra Regional Health Directorate of the Ghana Health Service and the

improving the health status of the citizenry.

The First Lady however called for community involvement, and for men to support their partners to access HIV and reproductive health services such as pap-smear, HIV testing and regular breast examination by health professionals.

commit to reduction of new mother-to-child transmission, the impact of HIV and affected, as well as discrimination against HIV.

World AIDS Day in Ghana was initiated in Kibi in the Eastern

Region to create awareness on the epidemic and the need to step up efforts in prevention, treatment, care and support in Ghana and worldwide.

This year's WAD launch to precede the commemoration of the day on Monday, 1st December, took place on Tuesday, 4th November,

2014 at Ashaiman, Accra.

The Global theme remains "Getting to Zero" with Ghana adopting the sub theme, "Ghana towards an HIV Free Generation through Prevention of Mother-to-Child Transmission of HIV, Safe Sex and Stigma Reduction."

16) 支援型監督指導ワークショップ

ORIENTATION ON PMTCT SUPPORTIVE SUPERVISION PROGRAMME

Date: 17th October 2012

Chair: Regional HIV team/ GAR

Venue: Accra Training Centre

Participants:

- ✓ Regional HIV team
- ✓ HIV Coordinators from Metro, Sub-Metro, and Districts

Expected Outcomes:

- 1) Feedbacks on the previous orientation on supportive supervision
- 2) Revised Supervisory Checklist

Agenda:

Time	Programme	Responsible
08:30 – 09:00	Registration	JICA project
09:00 – 09:10	Opening remark Objectives of the Orientation	GAR
09:10 – 09:30	Presentation and Q&A discussion <i>How to work with the field team effectively?</i> <i>Supportive Supervision from the experience in TB</i>	JICA project
09:30 – 11:30	Presentations and Q&A discussion <i>Outcomes from Peer Review</i>	HIV Coordinators
11:30 – 11:45	<i>Tea/Coffee break</i>	
11:45 – 13:30	Presentations and Q&A discussion <i>Outcomes from Peer Review (cont'd)</i>	HIV Coordinators
13:30 – 14:30	<i>Lunch break</i>	
14:30 – 15:30	Discussion <i>Review of Supervisory Checklist</i>	GAR
15:30 – 15:45	AOB	
15:45 – 16:00	Closing remark	GAR

LIST OF PARTICIPANTS

(17th October 2012)

	NAME	POSITION	DISTRICT
GREATER ACCRA REGION			
1	Dr. Vera Opata	HIV Coordinator	Greater Accra Regional Health Directorate (GAR/RHD)
2	Julian Sifah	Assistant HIV Coordinator	GAR/RHD
3	Sebastian Besagah	Regional Data Manager	GAR/RHD
4	Evelyn Tabil	Health Promotion Officer	Greater Accra Regional Health Promotion Unit (HPU)
METRO/ MUNICIPAL/ DISTRICT/ SUB-METRO LEVELS			
5	Rose Vic Awuku	Deputy Director (Nursing Service)	Accra Metro Health Directorate
6	Bernard Tawiah	HIV Coordinator	Accra Metro Health Directorate
7	Gladys Segbefia	HIV Coordinator	Okaikoi Sub-Metro Health Directorate
8	Esther Dadebo	HIV Coordinator	Ledzokuku Krowor Municipal Health Directorate
9	Sylvia Cochrane	HIV Coordinator	La Dade-Kotopon Municipal Health Directorate
10	Ophelia Palm	HIV Coordinator	Ashiedu Keteke Sub-Metro Health Directorate
11	Paulina Adeaga	HIV Coordinator	Dangme East District Health Directorate
12	Angelina Dzineku	HIV Coordinator	Dangme West District Health Directorate
13	George Ahiable	ART Data Officer	Dangme West District Health Directorate
14	Princilla A Siaw	HIV Coordinator	Ga East Municipal Health Directorate
15	Adu Asuman George	TO (DC)	Ga East Municipal Health Directorate
16	Doris Arthur Badoo	Principal Community Health Nurse	Ga South Municipal Health Directorate
17	Christiana Antor	HIV Coordinator	Ga South Municipal Health Directorate
18	Gabriel Etsey	HIV Coordinator	Ga West Municipal Health Directorate
19	Margaret Asante	HIV Coordinator	Tema Metro Health Directorate
20	Rebecca Nikoi Amasa	Senior Nursing Officer	Tema Metro Health Directorate
21	Angelina Frimpong	HIV Coordinator	Osu Klottey Sub-Metro Health Directorate
22	Dzifa Rita Ahiligah	HIV Coordinator	Adenta Municipal Health Directorate
23	Ruby Awittor	HIV Coordinator	Ashiaman District Health Directorate
24	Francisca Atsyso	HIV Coordinator	Ayawaso Sub-Metro Health Directorate
25	Betty Aryeaquaye	HIV coordinator	Ablekuma Sub-Metro Health Directorate
OTHERS			
26	Kesier Bater	Regional HIV Focal Person	Greater Accra Regional Coordinating Council
27	Patricia Q. Yeboah	Project Officer	FRHP/USAID

WORKSHOP ON PMTCT SUPPORTIVE SUPERVISION IN GAR PROGRAMME

Dates: Orientation Tuesday 02nd July 2013
 Field Practice Wednesday 03th – Friday 05th July 2013
 Review Workshop Tuesday 09th July 2013

Chair: GAR Regional HIV team

Venue: Greater Accra Regional Training Unit

Participants:

- ✓ RHD: Regional HIV team (3), Lab (1), RCH (1), Clinical Care (1), Pharmacy (1), Health Promotion (1)
- ✓ HIV & AIDS Coordinators from Metro (1), Sub-Metro (5), and Districts (15)
- ✓ DHMT (15)

Expected Outcomes:

- 1) To understand the importance of PMTCT supportive supervision
- 2) To conduct effective supervision
- 3) To utilise and revise the Supervisory Checklist

Agenda: ORIENTATION (Tuesday 2nd July 2013)

Time	Programme	Responsible
08:30 – 09:00	Registration	GAR
09:00 – 09:30	Opening remark Objectives of the Orientation	GAR
09:30 – 10:15	What is 'Supportive Supervision'?	Dr. Yoshimatsu
10:15 – 11:00	How to conduct supportive supervision effectively in GAR	Dr. Opata
11:00 – 11:15	<i>Tea/Coffee break</i>	
11:15 – 11:45	Supervisory Checklist	Dr. Yoshimatsu
11:45 – 13:45	Case Study: Role Play & Discussion	Dr. Yoshimatsu
13:45 – 14:30	<i>Lunch break</i>	
14:30 – 15:30	Review of Case Study: Discussion on Supervision & Checklist	Dr. Opata
15:30 – 16:00	Planning for Field Practice	Dr. Opata
16:00 – 16:30	Preparation for Presentations on Field Practice	Dr. Yoshimatsu

Agenda: REVIEW WORKSHOP (Tuesday 09th July 2013)

Time	Programme	Responsible
08:30 – 09:00	Registration	GAR
09:00 – 09:10	Opening remark Objectives of the Workshop	GAR
09:10 – 11:30	Review of Field Practice: Presentation and Q&A discussions - Outcomes from Peer Review - Comments on Checklist	Dr. Opata
11:30 – 11:45	<i>Tea/Coffee break</i>	
11:45 – 13:30	Review of Field Practice (cont'd) Presentation and Q&A discussions	Dr. Opata
13:30 – 14:30	<i>Lunch break</i>	
14:30 – 15:30	Revision of Supervisory Checklist	Dr. Yoshimatsu
15:30 – 15:45	AOB	GAR
15:45 – 16:00	Closing remark Group photo taking	GAR

LIST OF PARTICIPANTS(2nd, 3rd – 5th, 9th July 2013)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
ORIENTATION WORKSHOP			
1	Vivian A. Okpodjah	Senior Staff Nurse (Public Health)	Reproductive and Child Health (RCH), Prampram Health Centre, Ningo Prampram
2	Agatha Appiah	Public Health Nurse	Counselling Unit/ RCH, Mamprobi Polyclinic, Ablekuma South
3	George Ahiable	ART Data Officer	Antiretroviral Therapy (ART) Unit, Dodowa Hospital, Shai Osudoku
4	Sylvia F. Cochrane	Senior Nursing Officer (Public Health)	ART Unit, La General Hospital, La Dade-Kotopon
5	Emma Afari	Senior Nursing Officer (Public Health)	Municipal Health Director & Family Planning (FP), La General Hospital, La Dade-Kotopon
6	Rabiatu Issaka	Principal Nursing Officer (General)	Counselling Unit, Kaneshie Polyclinic, Okaikoi
7	Ahaligan Rita Dzifa	Community Health Nurse	Adentan Municipal Health Directorate
8	Nutefe A. Lawluvi	Principal Nursing Officer (Public Health)	HIV Unit, Ningo Prampram District Health Directorate
9	Constance Lamptey	Senior Nursing Officer (Public Health)	Abokobi Health Centre, Ga East
10	Bernard Tawiah	HIV Coordinator	Accra Metro Health Directorate
11	Ophelia Palm	Sub-metro HIV Coordinator	Ashiedu Keteke Sub-metro Health Directorate
12	Adu Asumah George	HIV Focal Person	HIV Unit, Ga East Municipal Health Directorate
13	Christine Antor	HIV Focal Person	HIV Unit, Ga South Municipal Health Directorate
14	Hannah Darko	Community Health Nurse	RCH, Appolonia CHPS, Kpone Katamanso
15	Victoria Achiah	Community Health Nurse	RCH, Oyibi Health Centre, Kpone Katamanso
16	Kusi Adade	Nutrition Officer	Nutrition, Ga South Municipal Health Directorate
17	Rosemond Sackey	Public Health Nurse	RCH, Ga Central Municipal Health Directorate
18	Angelina Frempong	Senior Community Health Nurse	RCH, Ridge Regional Regional Hospital
19	Mirable Asomboya	Municipal Nutrition Officer	Nutrition, Adentan Municipal Health Directorate
20	Esther Dadebo	HIV Focal Person	HIV Unit, Ledzokuku Krowor Municipal Health Directorate
21	Candida O. Domeh	Midwife	Maternity, Lekma Hospital, Ledzokuku Krowor
22	Margaret Asante	Principal Nursing Officer (Public Health)	HIV Unit, Tema Metro Health Directorate

23	Elizabeth Appiah-Kubih	Nutrition Technical Officer	Nutrition, Tema Metro Health Directorate
24	Rebecca Nikoi	Midwife	Maternity, Kpone Katamanso District Health Directorate
25	Betty Owusu-Afriyie	Public Health Nurse	Ga Central Municipal Health Directorate
26	Elliot Amankwah	Disease Control Technical Officer	La-Nkwantanan Municipal Health Directorate
27	Joshine	Midwife	Health Promotion, Gynae, Maamobi General Hospital, Ayawaso
28	Leonora Nortey	Public Health Nurse	HIV Unit, Ga West Municipal Health Directorate
29	Mrs. Charity Awuah-Darkey	District Director of Nursing Services (Public Health)	Kpone Katamanso District Health Directorate
30	Comfort N. Opoku	Head of Lab	Ledzokuku Krowor Municipal Health Directorate
31	Comfort Ayeh	Senior Nursing Officer (Public Health)	Health Promotion Unit, Greater Accra Regional Health Directorate
32	Sebastian Besegah	Regional Data Manager	STI/HIV Unit, Greater Accra Regional Health Directorate
33	Juliana Sifah	Deputy HIV Coordinator	STI/HIV Unit, Greater Accra Regional Health Directorate
34	Paulina Adiaga	District HIV Coordinator	Ada East District Health Directorate
35	Elizabeth Nunoo	Principal Nursing Officer (Public Health)	Shai Osudoku District Health Directorate
36	Ruby Awittor	Municipal Pharmacist, HIV Focal Person	HIV/ Pharmacy, Ashiaman Municipal Health Directorate
37	Isaac Abrefa	Technical Officer, TB Coordinator	Ashiaman Municipal Health Directorate
38	Dr. Vera Opata	Regional HIV Coordinator	Greater Accra Regional Health Directorate
FIELD PRACTICE			
1	Rebecca Nikoi	Midwife	Kpone Katamanso Health Centre, Kpone Katamanso
2	Rita Dzifa Ahaliga	Community Health Nurse	HIV Unit, Adentan Municipal Health Directorate
3	Ruby Awittor	Municipal Pharmacist, HIV Focal Person	HIV/ Pharmacy, Ashiaman Municipal Health Directorate
4	Paulina Adiaga	District HIV Coordinator	Ada East District Health Directorate
5	Betty Owusu-Afriyie	Public Health Nurse	HIV Unit, Ga Central Municipal Health Directorate
6	Christine Antor	HIV Focal Person	HIV Unit, Ga South Municipal Health Directorate
7	Adu Asumah George	HIV Focal Person	Ga East Municipal Health Directorate
8	Leonora Nortey	Public Health Nurse	HIV Unit, Ga West Municipal Health Directorate
9	Sylvia F. Cochrane	Senior Nursing Officer (Public Health)	ART Unit, La General Hospital, La Dade-Kotopon

10	Elliot Amankwah	Disease Control Technical Officer	La-Nkwantanan Municipal Health Directorate
11	Esther Dadebo	HIV Focal Person	HIV Unit, Ledzokuku Krowor Municipal Health Directorate
12	Vivian A. Okpodjah	Senior Staff Nurse (Public Health)	RCH, Prampram Health Centre, Ningo Prampram
13	George Ahiable	ART Data Officer	ART Unit, Dodowa Hospital, Shai Osudoku
14	Margaret Asante	Public Health Nurse	Tema Metro Health Directorate
15	Agatha Appiah	Public Health Nurse	Counselling Unit/ RCH, Mamprobi Polyclinic, Ablekuma South
16	Ophelia Palm	Sub-metro HIV Coordinator	Ashiedu Keteke Sub-metro Health Directorate
17	Josephine Ameseya	Principal Midwifery Officer	Health Promotion Unit, Maamobi General Hospital
18	Rabiatu Issaka	Principal Nursing Officer (General)	Counselling Unit, Kaneshie Polyclinic, Okaikoi
19	Angelina Frempong	Senior Community Health Nurse	RCH, Ridge Regional Hospital
20	Bernard Tawiah	HIV Coordinator	Accra Metro Health Directorate
REVIEW WORKSHOP			
1	Nutefe A. Lawluvi	Principal Nursing Officer (Public Health)	HIV Unit, Ningo Prampram District Health Directorate
2	George Ahiable	ART Data Officer	ART, Dodowa Hospital, Shai Osudoku
3	Christine Antor	Principal Nursing Officer (Public Health)	HIV Unit/ Ga South Municipal Health Directorate
4	Bernard Tawiah	Metro HIV Coordinator	Accra Metro Health Directorate
5	Rabiatu Issaka	Principal Nursing Officer (General)	ART, Kaneshie Polyclinic, Okaikoi
6	Leonora Nortey	Principal Nursing Officer (Public Health)	HIV Unit, Ga West Municipal Health Directorate
7	Joshephine Ameseya	Principal Midwifery Officer	Health Promotion, Maamobi General Hospital, Ayawaso
8	Vivian A. Okpodjah	Senior Staff Nurse (Public Health)	RCH, Prampram Health Centre, Ningo Prampram
9	Angelina Frempong	Senior Community Health Nurse	RCH, Ridge Regional Hospital, Osu-Klottey
10	Agatha Appiah	Public Community Health Nurse	Counselling Unit (RCH), Mamprobi Polyclinic, Ablekuma South
11	Ophelia Palm	Sub-metro HIV Coordinator	Ashiedu Keteke Sub-metro Health Directorate
12	Sylvia Cochrane	Senior Nursing Officer	ART Unit, La General Hospital, La Dade-Kotopon
13	Rita Dzifa Ahaligah	Community Health Nurse	HIV Unit, Adentan Municipal Health Directorate
14	Kusi Adade Kwabena	Nutrition Officer	Nutrition, Ga South Municipal Health Directorate
15	Miracle Asomboya	Nutrition Officer	Nutrition, Adentan Municipal Health Directorate
16	Elizabeth Nunoo	Principal Nursing Officer (Public Health)	RCH, Shai Osudoku District Health Directorate

17	Esther Dadebo	Principal Nursing Officer (Public Health)	HIV Unit, Ledzekuku Krowor Municipal Health Directorate
18	Rebecca Nikoi Amasa	Senior Nursing Officer	HIV Focal Person, ANC, Kpone Katamanso Health Centre, Kpone Katamanso
19	Margaret Asante	Principal Nursing Officer (Public Health)	HIV Unit, Tema Metro Health Directorate
20	Ruby Awittor	Senior Pharmacist, Municipal Pharmacist/ HIV Focal Person	Ashaiman Municipal Health Directorate
21	Emma Afari	Senior Nursing Officer (Public Health)	La Dade-Kotopon Health Directorate
22	Adu Asumah George	HIV Focal Person	HIV Unit, Ga East Municipal Health Directorate
23	Betty Owusu-Afriyie	Senior Nursing Officer (Public Health)	HIV Unit, Ga Central Municipal Health Directorate
24	Dr. Vera Opata	Regional HIV Coordinator	HIV/STI Unit, Greater Accra Regional Health Directorate
25	Charity A. Darkey	Deputy Director for Nursing Services	Kpone Katamanso Health Directorate
26	Candida O. Domeh	Staff Midwife	Maternity, Lekma Hospital, Ledzokuku Krowor
27	Elliot Amankwah	Municipal HIV Focal Person	HIV Unit, La Nkwantan Municipal Health Directorate
28	Paulina Adiaga	District HIV Focal Person	RCH, Kasseh Health Centre, Ada East
29	Rosemond Sackey	Principal Nursing Officer	RCH, Ga Central Municipal Health Directorate
30	Elizabeth Appiah-K.	Nutrition Technical Officer	Nutrition, Tema Metro Health Directorate
31	Juliana Sifah	Deputy Regional HIV Coordinator	HIV/STI Unit, Greater Accra Regional Health Directorate
32	Besegah S. Sebastian	Regional Data Manager	HIV/STI Unit, Greater Accra Regional Health Directorate

WORKSHOP ON PMTCT SUPPORTIVE SUPERVISION IN GAR PROGRAMME

Dates: Orientation Tuesday 08th October 2013
 Field Practice Wednesday 09th – Friday 11th October 2013
 Review Workshop Tuesday 22nd October 2013

Venue: Greater Accra Regional Training Unit

Participants:

- ✓ 35 participants
 - Regional HIV Team (3)
 - Regional Biomedical scientist (1)
 - Regional RCH Unit (1)
 - Regional Facilitators (9)
 - District HIV Focal Person (1 from each district)
 - Sub-Metro HIV Focal Person (1 from each sub-metro)
 - Accra Metro HIV Coordinator (1)

Objectives:

1. To review the importance of PMTCT supportive supervision
2. To conduct effective supervision with the Supervisory Checklist
3. To share the experience of supportive supervision with the checklist

Agenda: ORIENTATION (Tuesday 8th October 2013)

Time	Programme	Responsible
09:00 – 10:00	Registration	GAR
10:00 – 10:30	Opening remark Objectives of the Orientation	GAR
10:30 – 11:00	What is 'Supportive Supervision'? (review) and a meaning of checklist	Dr. Yoshimatsu (JICA)
11:00 – 11:15	<i>Tea/Coffee break</i>	
11:15 – 12:00	How to conduct supportive supervision effectively in GAR with checklist	Dr. Opata (GAR)
12:00 – 12:30	The latest PMTCT situation in Ghana	Dr. Dornoo (NACP)
12:30 – 13:00	Planning for Field Practice	Dr. Opata
13:00 – 13:30	Preparation for Presentations on Field Practice	Dr. Yoshimatsu

13:30 – 14:00	<i>Lunch break</i>	
14:00 – 14:30	Wrap-up of the Day	

Agenda: REVIEW WORKSHOP (Tuesday 22nd October 2013)

Time	Programme	Responsible
09:00 – 09:30	Registration	GAR
09:30 – 09:40	Opening remark Objectives of the Workshop	GAR
09:40 – 11:00	Review of Field Practice: Presentation and Q&A discussions - Outcomes from Peer Review - Comments on Checklist	Dr. Opata
11:00 – 11:15	<i>Tea/Coffee break</i>	
11:15 – 13:00	Review of Field Practice (cont'd) Presentation and Q&A discussions	Dr. Opata
13:00 – 14:00	AOB	GAR
14:00 – 14:30	<i>Lunch break</i>	
14:30 – 15:00	Closing remark	GAR

LIST OF PARTICIPANTS(8th, 9th – 11th, 22nd October 2013)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
ORIENTATION WORKSHOP			
1	Betty Owusu-Afriyie	Principal Nursing Officer (Public Health)	Public Health, Ga Central Municipal Health Directorate
2	Christine Antor	Principal Nursing Officer (Public Health)	Public Health, Ga South Municipal Health Directorate
3	Comfort K. Aggrey	Principal Nursing Officer (Public Health)	Reproductive and Child Health (RCH), Greater Accra Regional Health Directorate
4	Vivian A. Okpodjah	Senior Staff Nurse (Public Health)	RCH, Prampram Health Centre, Ningo Prampram
5	Bernard Tawiah	HIV Coordinator, Assistant Chief	Public Health (HIV/TB), Accra Metro Health Directorate
6	Dora Cobbinah	Nursing Officer (Public Health)	RCH, Ridge Regional Hospital
7	Akumatey Tetteh	Senior Technical Officer (Disease Control Officer)	Disease Control Unit, Sege Health Centre, Ada West
8	Ophelia Palm	Sub-metro HIV Coordinator	Ashiedu Keteke Sub-metro Health Directorate
9	Agartha Appiah	Public Health Nurse	ART Unit, Mamprobi Polyclinic, Ablekuma Sub-Metro
10	Sylvia Cochrane	Senior Nursing Officer	ART Unit, La General Hospital, La Dade-Kotopon
11	Francisca Atsyro	Principal Nursing Officer	Health Promotion & Counselling Unit, Maamobi General Hospital, Ayawaso
12	Rabiatu Issaka	Principal Nursing Officer	ART (Counselling Unit), Kaneshie Polyclinic, Okai-Koi
13	Sabina Asiamah	Principal Technical Officer	Disease Control Unit, Shai Osudoku District Health Directorate
14	Margaret Asante	Principal Nursing Officer	Focal Person (Public Health), Tema Metro Health Directorate
15	Rebecca Nikoi Amasa	Senior Nursing Officer	Focal Person, Kpone Health Centre, Kpone Katamanso
16	Adu Asumah George	Technical Officer (Disease Control)	HIV Focal Person, Ga East Municipal Health Directorate
17	Leonora Nortey	Principal Nursing Officer (Public Health)	HIV Focal Person, Ga West Municipal Health Directorate
18	Beatrice Okoh	Principal Nursing Officer (Public Health)	STI clinic, Greater Accra Regional Health Directorate
19	Juliana Sifah	Principal Nursing Officer (Public Health)	HIV/STI Unit, Greater Accra Regional Health Directorate
20	Dr. Vera Opata	Regional HIV Coordinator	HIV/STI Unit, Greater Accra Regional Health Directorate

21	Esther Dadebo	Principal Nursing Officer (Public Health)	HIV Focal Person, Ledzokuku Krowor Municipal Health Directorate
22	Sylvia Nutakor	Deputy Director of Nursing Services	Nursing Administration, Tema Polyclinic, Tema Metro
23	Gifty O. Ansah	Pharmacist	Pharmacy, Ningo Prampram District Health Directorate
24	Gifty M. Donkoh	Nutritionist	Nutrition, Greater Accra Regional Health Directorate
25	Paulina Adiaga	District HIV Coordinator	Ada East District Health Directorate
26	Charles B. Davies	Regional Health Information Officer	Community Health Management, Greater Accra Regional Health Directorate
27	Sebastian Besegah	Regional HIV Data Management Officer	HIV/STI Unit, Greater Accra Regional Health Directorate
28	Ruby Awittor	District HIV Focal Person	HIV Focal Person, Ashaiman Municipal Health Directorate
29	Mercy Acquah-Hayford	Deputy Director of Nursing Services (General)	HIV Focal Person, Ridge Regional Hospital
30	Bernard Dornoo	Clinical Care	National AIDS/STI Control Programme (NACP), Ghana Health Service
31	Ahadzi Evans	Staff	Shai Osudoku District Health Directorate
FIELD PRACTICE			
1	Mary Mba	District HIV Focal Person	HIV Unit, Sege Health Centre, Ada West
2	Paulina Adiaga	District HIV Focal Person	Kasseh Health Centre, Ada East
3	Adu Asumah George	Municipal HIV Focal Person	HIV Unit, Ga East Municipal Health Directorate
4	Elliot Amankwah	Senior Technical Officer (Disease Control)	La-Nkwantanan Municipal Health Directorate
5	Vivian A. Okpodjah	Senior Staff Nurse (Public Health)	RCH, Prampram Health Centre, Ningo Prampram
6	Gifty O. Ansah	Pharmacist	Pharmacy, Ningo Prampram District Health Directorate
7	Bernard Ofori Tawiah	Metro HIV Coordinator	HIV Unit, Accra Metro Health Directorate
8	Ruby Awittor	Municipal HIV Coordinator	Pharmacy/HIV Unit, Ashiaman Municipal Health Directorate
9	Margaret Asante	Metro HIV Coordinator	HIV Unit, Tema Metro Health Directorate
10	Rebecca Nikoi Amasa	HIV Focal Person	ANC, Kpone Health Centre, Kpone Katamanso
11	Betty A. Owusu-Afriyie	HIV Coordinator	HIV Unit, Ga Central Municipal Health Directorate
12	Christine Antor	HIV Focal Person	HIV Unit, Ga South Municipal Health Directorate
13	Sabina Asiamah	Principal Technical Officer	Disease Control Unit, Shai Osudoku District Health Directorate

14	Ophelia Palm	Sub-metro HIV Coordinator	Ashiedu Keteke Sub-metro Health Directorate
15	Dora Cobbinah	Nursing Officer	RCH, Ridge Regional Hospital
16	Francisca Atsyro	Principal Nursing Officer	Counselling Unit, Maamobi General Hospital, Ayawaso
17	Sylvia Cochrane	Senior Nursing Officer	ART Unit, La General Hospital, La Dade-Kotopon
18	Leonora Nortey	Principal Nursing Officer (Public Health)	Ga West Municipal Health Directorate
19	Rabiatu Issaka	Principal Nursing Officer (General)	Counselling Unit, Kaneshie Polyclinic, Okaikoi
20	Agartha Appiah	Public Health Nurse	Counselling Unit, Mamprobi Polyclinic, Ablekuma South
21	Mercy Acquah-Hayford	HIV Coordinator	ART Unit, Ridge Regional Hospital
22	Esther Dadebo	Principal Nursing Officer (Public Health)	HIV Focal Person, Ledzokuku Krowor Municipal Health Directorate
REVIEW WORKSHOP			
1	Ophelia Palm	Senior Midwifery Officer	ART Unit, Ussher Polyclinic, Ashiedu Keteke
2	Francisca Atsyro	Principal Nursing Officer	Counselling Unit, Maamobi General Hospital, Ayawaso
3	Sylvia Cochrane	Senior Nursing Officer	ART Unit, La General Hospital, La Dade-Kotopon
4	Agartha Appiah	Public Health Nurse	Counselling Unit, Mamprobi Polyclinic, Ablekuma South
5	Gifty O. Ansah	Pharmacist	Pharmacy, Ningo Prampram District Health Directorate
6	Vivian A. Okpodjah	Senior Staff Nurse (Public Health)	RCH, Prampram Health Centre, Ningo Prampram
7	Leonora Nortey	Principal Nursing Officer (Public Health)	HIV Unit, Ga West Municipal Health Directorate
8	Rabiatu Issaka	Principal Nursing Officer (General)	Counselling Unit, Kaneshie Polyclinic, Okaikoi
9	Sabina Asiamah	Principal Technical Officer	Disease Control Unit, Shai Osudoku District Health Directorate
10	Dora Cobbinah	Nursing Officer	RCH, Ridge Regional Hospital
11	Bernard Ofori Tawiah	Metro HIV Coordinator	HIV Unit, Accra Metro Health Directorate
12	Ruby Awittor	Municipal HIV Coordinator	Pharmacy/HIV Unit, Ashiaman Municipal Health Directorate
13	Margaret Asante	Metro HIV Coordinator	HIV Unit, Tema Metro Health Directorate
14	Rebecca Nikoi Amasa	HIV Focal Person	ANC, Kpone Health Centre, Kpone Katamanso
15	Mercy Acquah-Hayford	HIV Coordinator	ART Unit, Ridge Regional Hospital
16	Christine Antor	HIV Focal Person	HIV Unit, Ga South Municipal Health Directorate
17	Betty A. Owusu-Afriyie	HIV Coordinator	HIV Unit, Ga Central Municipal Health Directorate
18	Paulina Adiaga	District HIV Focal Person	Ada East District Health Directorate

添付資料 16 : 支援型監督指導ワークショップ

19	Adu Asumah George	Municipal HIV Focal Person	HIV Unit, Ga East Municipal Health Directorate
20	Mary Mba	District HIV Focal Person	HIV Unit, Sege Health Centre, Ada West
21	Elliot Amankwah	Senior Technical Officer (Disease Control)	HIV Unit, La-Nkwantanan Municipal Health Directorate
22	Sebastian Besegah	Regional Data Officer	HIV/STI Unit, Greater Accra Rgional Health Directorate
23	Juliana Sifah	Deputy HIV Coordinator	HIV/STI Unit, Greater Accra Rgional Health Directorate
24	Dr. Vera Opata	Regional HIV Coordinator	HIV/STI Unit, Greater Accra Rgional Health Directorate
25	Bernard Dornoo	Clinical Care	NACP, GHS

WORKSHOP ON PMTCT SUPPORTIVE SUPERVISION IN GAR PROGRAMME

Dates: Orientation Friday 17th January 2014
 Field Practice Monday 20th – Wednesday 22th January 2014
 Review Workshop Friday 24th January 2014

Chair: GAR Regional HIV team

Venue: Greater Accra Regional Training Unit

Participants:

- ✓ RHD: Regional HIV team (3), Lab (1), RCH (1), Clinical Care (1), Pharmacy (1), Health Promotion (1)
- ✓ HIV & AIDS Coordinators from Metro (1), Sub-Metro (5), and Districts (15)
- ✓ DHMT (15)

Expected Outcomes:

1. To review the importance of PMTCT supportive supervision
2. To conduct effective supervision
3. To utilise and revise the Supervisory Checklist

Agenda: ORIENTATION (Friday 17th January 2014)

Time	Programme	Responsible
08:30 – 09:00	Registration	GAR
09:00 – 09:30	Opening remark Objectives of the Orientation:	GAR
09:30 – 11:00	1. Review of “Supportive Supervision” (1) What supportive supervision is: Purpose of supervision Do’s and Don’ts of supervision 2. Role play orientation (1) Identification of issues/challenges of PMTCT services at each section of health facility (2) How to prepare role play Group formation, setting allocation, etc.	Dr. Opata Mayumi
11:00 – 11:15	<i>Tea/Coffee break</i>	
11:15 – 12:00	Group work: Preparation of role play (1) Scenario writing of two cases: Bad example & Good example	Participants

	(2) Group practice	
12:00 – 13:45	Role Play Presentation & contest (1) Group Presentation (2) Selection of best performances of role play (3) Review of do's and don'ts list	Dr. Opata & Mayumi
13:45 – 14:30	<i>Lunch break</i>	
15:00 – 15:30	Checklist review: how to use check list Q&A, experience sharing among participants	Dr. Opata
15:30 – 16:00	Planning for Field Practice	Dr. Opata
16:00 – 16:30	Preparation for Presentations on Field Practice	Mayumi

Agenda: REVIEW WORKSHOP (Friday 24th January 2014)

Time	Programme	Responsible
08:30 – 09:00	Registration	GAR
09:00 – 09:10	Opening remark Objectives of the Workshop	GAR
09:10 – 11:30	Review of Field Practice: Presentation and Q&A discussions - Outcomes from Peer Review - Comments on Checklist	Dr. Opata
11:30 – 11:45	<i>Tea/Coffee break</i>	
11:45 – 13:30	Revision of Supervisory Checklist	Dr. Opata
13:30 – 14:30	<i>Lunch break</i>	
14:30 – 15:30	Revision of Supervisory Checklist (cont'd)	Mayumi
15:30 – 15:45	AOB	GAR
15:45 – 16:00	Closing remark Group photo taking	GAR

LIST OF PARTICIPANTS

(17th, 20th – 22nd, 24th January 2014)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
ORIENTATION WORKSHOP			
1	Agatha Appiah	Nurse/Counsellor	Counselling Unit, Mamprobe Polyclinic, Ablekuma South
2	Augustina Pambin	Public Health Nurse	Reproductive and Child Care (RCC) Unit, Ashaiman Municipal Health Directorate
3	Bernard Tawiah	Metro HIV Coordinator	HIV Unit, Accra Metro Health Directorate
4	Constance Lamptey	Public Health Nurse	RCC Unit, Ga East Municipal Health Directorate
5	Sabina Asiamah	Principal Technical Officer	Shai Osudoku District Health Directorate
6	George Ahiable	Data Officer	Antiretroviral Therapy Unit (ART), Shai Osudoku District Health Directorate
7	Josephine Ameseya	Nurse/Counsellor	Health Promotion Unit, Maamobi General Hospital, Ayawaso
8	Evelyn F. Kreponi	Public Health Nurse	La Dade-Kotopon Municipal Health Directorate
9	Rabiatu Issaka	Nurse/Counsellor	ART Unit, Kaneshie Polyclinic, Okaikoi
10	Christine Antor	Public Health Nurse	Ga South Municipal Health Directorate
11	Ruby Awitton	Municipal Focal Person	HIV Unit, Ashaiman Municipal Health Directorate
12	Asempah Love Jemima	Midwife Counsellor	ANC, Kpone Health Centre, Kpone Katamanso
13	Adom Frempong	District Focal Person	Health Information, Kpone Katamanso District Health Directorate
14	Vivian A Ayongo Akpodjah	Nursing Officer (Public Health)	RCC Unit, Prampram Health Centre, Ningo Prampram
15	Sylvia F. Cochrane	HIV Focal Person	ART Unit, La General Hospital, La Dade-Kotopon
16	Evelyn Tabil	Health Promotion Unit	Health Promotion Unit, Greater Accra Regional Health Directorate
17	Nutefe Lawluvi	Public Health Nurse	Ningo Prampram District Health Directorate
18	Rita Dzifa Ahaliga	Community Health Nurse	Adentan Municipal Health Directorate
19	Sebastians S. Besegah	Regional HIV Data Manager	HIV/STI Unit, Greater Accra Regional Health Directorate
20	Alberta K. Asamoah	Health Information Officer	Ga South Municipal Health Directorate

21	Martha Quinoo	Senior Nursing Officer (Public Health)	RCC, Ga West Municipal Health Directorate
22	Leonora Nortey	Principal Nursing Officer (Public Health)	Ga West Municipal Health Directorate
23	Betty A. Owusu-Afriyie	Principal Nursing Officer (Public Health)	Ga Central Municipal Health Directorate
24	Naomo Offei	Health Information Officer	Ga Central Municipal Health Directorate
25	Mirable Asomboya	Nutrition Officer	Adentan Municipal Health Directorate
26	Adu Asumah George	Technical Officer (Disease Control)	Ga East Municipal Health Directorate
27	Ivy Asoku	Principal Nursing Officer (Public Health)	Tema Metro Health Directorate
28	Margaret Asante	Principal Nursing Officer (Public Health)	Tema Metro Health Directorate
29	Philomina Asare	Community Health Nurse	RCH, Osu Klotey Sub-metro Health Directorate
30	Margaret Larrey	Deputy Principal Health Nurse	Ada East District Health Directorate
31	Esther Dadebo	Principal Nursing Officer (Public Health)	Ledzokuku Krowor Municipal Health Directorate
32	Paulina Adiaga	District HIV Coordinator	Kasseh Health Centre, Ada East
33	Ophelia Palm	Senior Midwifery Officer	ART Unit, Ussher Polyclinic, Ashiedu Keteke
34	Comfort K-Aggrey	Head, Reproductive and Child Health	RCH, Greater Accra Regional Health Directorate
35	Juliana Sifah	Deputy HIV Coordinator	HIV/STI Unit, Greater Accra Regional Health Directorate
36	Elliot Amankwah	District HIV Coordinator	Disease Control Unit, La-Nkwantana Municipal Health Directorate
37	Beatrice Okoh	Head, STIs	RCH, STI Unit, Greater Accra Regional Health Directorate
38	Vivian E. Senoo	Nursing Officer (Public Health)	La-Nkwantanan Municipal Health Directorate
39	Cecilia Anaba	Principal Midwifery Officer, Antenatal Care	ANC, Ledzokuku Krowor Municipal Health Directorate
40	Nyuzagal Gilbert	Technical Officer (Disease Control)	STI (ART) Unit, Greater Accra Regional Health Directorate
41	Evans Asante	Technical Officer	Shai Osudoku District Health Directorate
42	Christi Asare	Data Officer	Training Unit, Greater Accra Regional Health Directorate
43	Patience Mensah	Technical Officer	STI (ART) Unit, Greater Accra Regional Health Directorate
FIELD PRACTICE			
1	Agatha Appiah	Nurse/Counsellor	Counselling Unit, Mamprobi Polyclinic, Ablekuma South
2	Constance Lamptey	Public Health Nurse	RCC Unit, Municipal Health Directorate, Ga East
3	Evelyn F. Kreponi	Public Health Nurse	Municipal Health Directorate, La Dade-Kotopon

4	Josephine Ameseya	Nurse/Counsellor	Health Promotion Unit, Maamobi General Hospital, Ayawaso
5	Mirable Asomboya	Nutrition Officer	Adentan Menucipal Health Directorate
6	Ruby Awitton	Municipal Focal Person	HIV Unit, Ashaiman Municipal Health Directorate
7	Regina Kodjo	Nursing Officer (Public Health)	RCH, Ussher Polyclinic, Ashiedu-Keteke
8	Betty A. Owusu-Afriyie	Principal Nursing Officer (Public Health)	Ga Central Municipal Health Directorate
9	Nutefe Lawluvi	Public Health Nurse	Ningo Prampram District Health Direcotate
10	George Ahiable	Data Officer	ART Unit, Shai Osudoku District Health Directorate
11	Augustina Pambin	Public Health Nurse	RCH Unit, Ashaiman Municipal Health Directorate
12	Rita Dzifa Ahaligah	Community Health Nurse	Adentan Menucipal Health Directorate
13	Anastacia Kumado	Senior Nursing Officer (Public Health)	Counselling Unit, Mamprobi Polyclinic, Ablekuma South
14	Vivian A Ayongo Akpodjah	Nursing Officer (Public Health)	RCC Unit, Prampram Health Centre, Ningo Prampram
15	Rabiatu Issaka	Nurse/Counsellor	ART Unit, Kaneshie Polyclinic, Okaikoi
16	Christine Antor	Public Health Nurse	Ga South Municipal Health Directorate
17	Alberta K. Asamoah	Health Information Officer	Ga South Municipal Health Directorate
18	Naomi Offei	Health Information Officer	Ga Central Municipal Health Directorate
19	Margaret Nortey	Nursing Officer (Public Health)	RCH, Maamobi General Hospital, Ayawas
20	Paulina Adiaga	District HIV Coordinator	Kasseh Health Centre, Ada East
21	Sylvia F. Cochrane	HIV Focal Person	ART Unit, La General Hospital, La Dade-Kotopon
22	Sabina Asiamah	Principal Technical Officer	Shai Osudoku District Health Directorate
23	Margaret Lartey	Deputy Principal Health Nurse	Ada East District Health Directorate
24	Adom Frempong	District Focal Person	Heath Information, Kpone Katamanso District Health Directorate
25	Bernard Tawiah	Metro HIV Coordinator	HIV Unit, Accra Metro Health Directorate
26	Asempah Love Jemima	Midwife Counsellor	ANC, Kpone Health Centre, Kpone Katamanso
27	Elliot Amankwah	District HIV Coordinator	Disease Control Unit, La Nkwantanan Municipal Health Directorate
28	Martha Quinoo	Senior Nursing Officer (Public Health)	RCH, Ga West Municipal Health Directorate

29	Leonora Nortey	Principal Nursing Officer (Public Health)	Ga West Municipal Health Directorate
30	Margaret Asante	Principal Nursing Officer (Public Health)	Tema Metro Health Directorate
31	Ivy Asoku	Principal Nursing Officer (Public Health)	Tema Metro Health Directorate
32	Adu Asumah George	Technical Officer (Disease Control)	Ga East Municipal Health Directorate
33	Philomina Asare	Community Health Nurse	RCH, Osu Klotey Sub-Metro Health Directorate
34	Edith Amenudzi	Principal Nursing Officer (Public Health)	Ledzokuku Krowor Municipal Health Directorate
35	Ophelia Palm	Sub-metro HIV Coordinator	Ashiedu Keteke Sub-metro Health Directorate
36	Vivian E. Senoo	Nursing Officer (Public Health)	La-Nkwantanan Municipal Health Directorate
37	Dora Cobbma	Public Health Nurse	HIV Focal Person, Osu Klotey Sub-Metro Health Directorate
REVIEW WORKSHOP			
1	Agatha Appiah	Nurse/Counsellor	Counselling Unit, Mamprobi Polyclinic, Ablekuma South
2	Augustina Pambin	Public Health Nurse	RCH Unit, Ashaiman Municipal Health Directorate
3	Bernard Tawiah	Metro HIV Coordinator	HIV Unit, Accra Metro Health Directorate
4	Constance Lamptey	Public Health Nurse	RCC Unit, Ga East Municipal Health Directorate
5	Sabina Asiamah	Principal Technical Officer	Shai Osudoku District Health Directorate
6	George Ahiable	Data Officer	ART, Shai Osudoku District Health Directorate
7	Josephine Ameseya	Nurse/Counsellor	Health Promotion Unit, Maamobi General Hospital, Ayawaso
8	Evelyn F. Kreponi	Public Health Nurse	La Dade-Kotopon Municipal Health Directorate
9	Rabiatu Issaka	Nurse/Counsellor	ART Unit, Kaneshie Polyclinic, Okaikoi
10	Christine Antor	Public Health Nurse	Ga South Municipal Health Directorate
11	Ruby Awitton	Municipal Focal Person	HIV Unit, Ashaiman Municipal Health Directorate
12	Asempah Love Jemima	Midwife Counsellor	ANC, Kpone Health Centre, Kpone Katamanso
13	Adom Frempong	District Focal Person	Health Information, Kpone Katamanso District Health Directorate
14	Vivian A Ayongo Akpodjah	Nursing Officer (Public Health)	RCH Unit, Prampram Health Centre, Ningo Prampram
15	Sylvia F. Cochrane	HIV Focal Person	ART Unit, La General Hospital, La Dade-Kotopon

16	Evelyn Tabil	Health Promotion Unit	Health Promotion Unit, Greater Accra Regional Health Directorate
17	Nutefe Lawluvi	Public Health Nurse	Ningo Prampram District Health Directorate,
18	Rita Dzifa Ahaligah	Community Health Nurse	Adentan Municipal Health Directorate
19	Sebastians S. Besegah	Regional HIV Data Manager	HIV/STI Unit, Greater Accra Regional Health Directorate
20	Alberta K. Asamoah	Health Information Officer	Ga South Municipal Health Directorate
21	Martha Quinoo	Senior Nursing Officer (Public Health)	RCH, Ga West Municipal Health Directorate
22	Leonora Nortey	Principal Nursing Officer (Public Health)	Ga West Municipal Health Directorate
23	Betty A. Owusu-Afriyie	Principal Nursing Officer (Public Health)	Ga Central Municipal Health Directorate
24	Naomo Offei	Health Information Officer	Ga Central Municipal Health Directorate
25	Mirable Asomboya	Nutrition Officer	Adentan Municipal Health Directorate
26	Adu Asumah George	Technical Officer (Disease Control)	Ga East Municipal Health Directorate
27	Ivy Asoku	Principal Nursing Officer (Public Health)	Tema Metro Health Directorate
28	Margaret Asante	Principal Nursing Officer (Public Health)	Tema Metro Health Directorate
29	Philomina Asare	Community Health Nurse	RCH, Osu Klotey Sub-Metro Health Directorate
30	Margaret Lartey	Deputy Principal Health Nurse	Ada East District Health Directorate
31	Edith Amenuzhi	Principal Nursing Officer (Public Health)	Ledzokuku Krowor Municipal Health Directorate
32	Paulina Adiaga	District HIV Coordinator	Ada East District Health Directorate
33	Ophelia Palm	Sub-metro HIV Coordinator	Ashiedu Keteke Sub-metro Health Directorate
34	Comfort K-Aggrey	Head, RCH	Greater Accra Regional Health Directorate
35	Juliana Sifah	Deputy HIV Coordinator	HIV/STI Unit, Greater Accra Regional Health Directorate
36	Elliot Amankwah	District HIV Coordinator	Disease Control Unit, La Nkwantanan Municipal Health Directorate
37	Vivian E. Senoo	Nursing Officer (Public Health)	La-Nkwantanan Municipal Health Directorate
38	Regina Kodjo	Nursing Officer (Public Health)	RCH, Ussher Polyclinic, Ashiedu Keteke
39	Anastacia Kumado	Senior Nursing Officer (Public Health)	Counselling Unit, Mamprobi Polyclinic, Ablekuma South
40	Margaret Nortey	Nursing Officer (Public Health)	RCH, Maamobi General Hospital, Ayawaso

添付資料 16 : 支援型監督指導ワークショップ

41	Christiana Asare	Technical Officer	Greater Accra Regional Health Directorate
42	Sally Abben	Nursing Officer	Greater Accra Regional Health Directorate
43	Gideon Asamoah	Technical Officer	Greater Accra Regional Health Directorate

WORKSHOP ON PMTCT SUPPORTIVE SUPERVISION IN GAR PROGRAMME

Dates: Orientation Thursday 5th June 2014
 Field Practice Friday 6th – Wednesday 11th June 2014
 Review Workshop Thursday 12th June 2014

Chair: GAR Regional HIV team

Venue: Greater Accra Regional Training Unit

Participants:

- ✓ RHD: Regional HIV team, Lab, RCH, Clinical Care, Pharmacy, Health Promotion
- ✓ HIV & AIDS Coordinators from Metro, Sub-Metro, and Districts
- ✓ DHMT

Expected Outcomes:

- 3) To review the importance of PMTCT supportive supervision
- 4) To develop sustainability plan for supportive supervision
- 5) To conduct effective supervision
- 6) To utilise the final version of Supervisory Checklist

Agenda: Thursday 5th June 2014

Time	Programme	Responsible
09:00 – 09:30	Registration	GAR
09:30 – 10:00	Opening remark Objectives of the Orientation:	GAR
10:00 – 11:00	1. Experience in Gabon 2. Sustainability of supportive supervision in GAR	Ms. Aiko Hatano Dr. Opata
11:00 – 11:15	<i>Tea/Coffee break</i>	
11:15 – 13:00	Group work: Facilitating factors and challenges of supportive supervision.	Participants
13:00 – 14:00	Group Presentation	Participants
14:00 – 15:00	<i>Lunch break</i>	
15:00 – 15:30	Comments on the presentation	Dr. Opata Dr. Yoshimatsu
15:30 – 16:00	Planning for Field Practice	Dr. Opata

Agenda: Thursday 12th June 2014

Time	Programme	Responsible
09:00 – 09:30	Registration	GAR
09:30 – 09:40	Review of the previous presentation & field work	GAR
09:40 – 11:00	Group Work: How can we sustain the supportive supervision?	Dr. Opata
11:00 – 11:15	<i>Tea/Coffee break</i>	
11:15 – 13:00	Group presentation	Participants
13:00 – 13:30	Comments on the presentation & The role of HIV supervisor in GAR	Dr. Vanotoo
13:30 – 14:30	<i>Lunch break</i>	
14:30 – 14:45	AOB	GAR
14:45 – 15:15	Closing remark Group photo taking	Dr. Vanotoo Dr. Yoshimatsu

LIST OF PARTICIPANTS(5th, 6th – 11th, 12th June 2014)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
ORIENTATION WORKSHOP			
1	Agartha Appiah	Public Health Nurse	Antiretroviral Therapy (ART) Unit/ Mamprobi Polyclinic, Ablekuma South
2	Anastacia Kumado	Senior Nursing Officer	ART Unit/ Mamprobi Polyclinic, Ablekuma South
3	Margaret Lartey	Deputy Director of Nursing Services	Ada East District Health Directorate
4	Betty Owusu-Afriyie	Principal Nursing Officer (Public Health)	Reproductive and Child Health (RCH)/ Ga Central Municipal Health Directorate
5	Patience A. Marshall	Staff Nurse	DOTS Centre/ Ussher Polyclinic, Ashiedu Keteke
6	Sharon Davidson	Senior Staff Midwife	Maternity/ Maamobi General Hospital, Ayawaso
7	Constance Lamptey	Senior Nursing Officer	Ga East Municipal Health Directorate
8	Sylvia Cochrane	Senior Nursing Officer	ART Unit/ La General Hospital, La Dade-Kotopon
9	Bernard Tawiah	HIV Coordinator	Accra Metro Health Directorate
10	Mirabel Asomboya	Nutrition Officer	Adentan Municipal Health Directorate
11	Christine Antor	Public Health Nurse	RCH/ Ga South Municipal Health Directorate
12	Haphsheitu Yahaya	Public Health Nurse	RCH/ Kaneshie Polyclinic, Okaikoi
13	Samuel Ametepe	Biomedical Scientist	Lab/ Regional Health Directorate
14	Elizabeth Nunoo	Public Health Nurse	Shai Osudoku Health Directorate
15	Comfort Kwegyir-Aggrey	Public Health Nurse	RCH/ Regional Health Directorate
16	Kreponi Evelyn Fafali	Public Health Nurse	RCH/ La Dadekotopon Municipal Health Directorate
17	Adu Asumah George	Municipal HIV Coordinator	Disease Control/ Ga East Municipal Health Directorate
18	Rabiatu Issaka	Principal Nursing Officer (Public Health)	ART Unit/ Kaneshie Polyclinic, Okaikoi
19	Irene Efo	District HIV Coordinator	Ada West District Health Directorate
20	Alizeta Mahama	Midwifery Officer	Maternity/ Maamobi General Hospital, Ayawaso
21	Nutefe A. Lawluvi	Principal Nursing Officer	Ningo Prampram District Health Directorate
22	Alberta K. Asamoah	Health Information Officer	Ga South Municipal Health Directorate

23	Leonora Botchway	HIV Coordinator	Ga West Municipal Health Directorate
24	George Ahiable	ART Data Officer	ART Unit/ Dodowa, Shai Osudoku
25	Angelina Frempong	HIV Focal Person	Osu Klottey Sub-Metro Health Directorate
26	Dora Cobbinah	Nursing Officer (Public Health)	RCH/ Osu Klottey Sub-Metro Health Directorate
27	Ivy Asoku	Public Health Nurse (Principal Nursing Officer)	RCH/ Tema Metro Health Directorate
28	Ruby Awittor	HIV Coordinator	Ashaiman Municipal Health Directorate
29	Esther Dadebo	Principal Nursing Officer (Public Health)	Ledzokuku Krowor Municipal Health Directorate
30	Rita Dzifa Ahaligah	Community Health Nurse	Adentan Municipal Health Directorate
31	Victoria Amegbor	Midwifery Officer	Maternity/ Anyaman Health Centre, Ada West
32	Martha Quinoo	Senior Nursing Officer (Public Health)	Ga West Municipal Health Directorate
33	Margaret Asante	Principal Nursing Officer	Tema Metro Health Directorate
34	Rebecca Nikoi Amasa	Senior Nursing Officer	Kpone Helath Centre, Kpone Katamanso
35	Vivian E. Senoo	Nursing Officer (Public Health)	La-Nkwantanan Municipal Health Directorate
36	Paulina Adiaga	HIV Coordinator	Ada East District Health Directorate
37	Vivian A. Okpodjah	Nursing Officer (Public Health)	RCH/ Prampram Polyclinic, Ningo Prampram
38	Benedicta Dzoboku	Nursing Officer	Ashaiman Municipal Health Directorate
39	Charles Agbeko	Principal Health Educator	Health Promotion Unit/ Regional Health Directorate
40	Abigail P. Klutse	Community Health Nurse	RCH/ Ledzokuku Krowor Municipal Health Directorate
41	Ophelia Palm	Sub-metro HIV Coordinator	Ashiedu Keteke Sub-metro Health Directorate
42	Sebastian Besegah	Regional HIV Data Officer	HIV Unit/ Regional Health Directorate
43	Juliana Sifah	Deputy Regional HIV Coordinator	HIV Unit/ Regional Health Directorate
44	Naomi Offei	District Health Information Officer	Ga Central Municipal Health Directorate
FIELD PRACTICE			
1	Victoria Amegbor	Midwifery Officer	Anyaman Health Centre, Ada West
2	Ivy Asoku	Public Health Nurse (Principal Nursing Officer)	RCH/ Tema Metro Health Directorate
3	Constance Lamptey	Senior Nursing Officer	Ga East Municipal Health Directorate
4	Haphsheitu Yahaya	Public Health Nurse	RCH/ Kaneshie Polyclinic, Okaikoi

5	Mirable Asomboya	Nutrition Officer	Adentan Municipal Health Directorate
6	Patience A. Marshall	Staff Nurse	DOTS Centre/ Ussher Polyclinic, Ashiedu Keteke
7	Agartha Appiah	Public Health Nurse	ART Unit/ Mamprobi Polyclinic, Ablekuma South
8	Anastacia Kumado	Senior Nursing Officer	ART Unit/ Mamprobi Polyclinic, Ablekuma South
9	Sharon Davidson	Senior Staff Midwife	Maternity/ Maamobi General Hospital, Ayawaso
10	Betty Owusu-Afriyie	Principal Nursing Officer (Public Health)	RCH/ Ga Central Municipal Health Directorate
11	Christine Antor	Public Health Nurse	RCH/ Ga South Municipal Health Directorate
12	Alberta K. Asamoah	Health Information Officer	Ga South Municipal Health Directorate
13	George Ahiable	ART Data Officer	ART Unit/ Dodowa, Shai Osudoku District
14	Sylvia Cochrane	Senior Nursing Officer	ART Unit/ La General Hospital, La Dade-Kotopon
15	Leonora Botchway	Municipal HIV Coordinator	Ga West Municipal Health Directorate
16	Margaret Asante	Principal Nursing Officer	Tema Metro Health Directorate
17	Rebecca Nikoi Amasa	Senior Nursing Officer	Kpone Helath Centre, Kpone Katamanso
18	Vivian A. Okpodjah	Nursing Officer (Public Health)	RCH/ Prampram Polyclinic, Ningo Prampram
19	Elizabeth Nunoo	Public Health Nurse	Shai Osudoku Health Directorate
20	Irene Efo	District HIV Coordinator	Ada West District Health Directorate
21	Alizeta Mahama	Midwifery Officer	Maternity/ Maamobi General Hospital, Ayawaso
22	Ophelia Palm	Sub-metro HIV Coordinator	Ashiedu Keteke Sub-metro Health Directorate
23	Benedicta Dzoboku	Nursing Officer	Ashaiman Municipal Health Directorate
24	Edith Amenudzi-Darku	Principal Nursing Officer (Public Health)	STI/HIV Health Promotion/ Ledzokuku Krowor Municipal Health Directorate
25	Margaret Lartey	Deputy Director of Nursing Services	Ada East District Health Directorate
26	Rabiatu Issaka	Principal Nursing Officer (Public Health)	ART Unit/ Kaneshie Polyclinic, Okaikoi
27	Kreponi Evelyn Fafali	Public Health Nurse	RCH/ La Dadekotopon Municipal Health Directorate
28	Bright Osei	TB Coordinator, Disease Control Officer	Disease Control Unit/ Kpone Katamanso
29	Adwoa A. Antoh	Principal Nursing Officer (Public Health)	RCH/ Ga Central Municipal Health Directorate
30	Paulina Adiaga	HIV Coordinator	Ada East District Health Directorate

31	Dora Cobbinah	Nursing Officer (Public Health)	RCH/ Osu Klottey Sub-Metro
32	Angelina Frempong	HIV Focal Person	Public Health/ Osu Klottey
33	Martha Quinoo	Senior Nursing Officer (Public Health)	Ga West Municipal Health Directorate
34	Ruby Awittor	Municipal HIV Coordinator	Ashaiman Municipal Health Directorate
35	Vivian E. Senoo	Nursing Officer (Public Health)	La-Nkwantana Municipal Health Directorate
36	Rita Dzifa Ahaligah	Community Health Nurse	Adentan Municipal Health Directorate
37	Nutefe A. Lawluvi	Principal Nursing Officer	Ningo Prampram District Health Directorate
38	Elliot Amankwah	Municipal HIV Coordinator	La-Nkwantanana Municipal Health Directorate
39	Esther Dadebo	Principal Nursing Officer (Public Health)	Ledzokuku Krowor Municipal Health Directorate
40	Adu Asumah George	Municipal HIV Coordinator	Ga East Municipal Health Directorate
REVIEW WORKSHOP			
1	Victoria Amegbor	Midwifery Officer	Anyaman Health Centre, Ada West
2	Ivy Asoku	Public Health Nurse (Principal Nursing Officer)	RCH/ Tema Metro Health Directorate
3	Constance Lamptey	Senior Nursing Officer	Ga East Municipal Health Directorate
4	Haphsheitu Yahaya	Public Health Nurse	RCH/ Kaneshie Polyclinic, Okaikoi
5	Mirable Asomboya	Nutrition Officer	Adentan Municipal Health Directorate
6	Patience A. Marshall	Staff Nurse	DOTS Centre/ Ussher Polyclinic, Ashiedu Keteke
7	Diana Bona	Principal Nursing Officer (Public Health)	RCH/ Regional Health Directorate
8	Sebastian Besegah	Regional HIV Data Officer	HIV Unit/ Regional Health Directorate
9	Agartha Appiah	Public Health Nurse	ART Unit/ Mamprobi Polyclinic, Ablekuma South
10	Anastacia Kumado	Senior Nursing Officer	ART Unit/ Mamprobi Polyclinic, Ablekuma South
11	Samuel Ametepe	Biomedical Scientist	Lab/ Regional Health Directorate
12	Sharon Davidson	Senior Staff Midwife	Maternity/ Maamobi General Hospital, Ayawaso
13	Betty Owusu-Afriyie	Principal Nursing Officer (Public Health)	RCH/ Ga Central Municipal Health Directorate
14	Christine Antor	Public Health Nurse	RCH/ Ga South Municipal Health Directorate
15	Alberta K. Asamoah	Health Information Officer	Ga South Municipal Health Directorate
16	George Ahiable	ART Data Officer	ART Unit/ Dodowa, Shai Osudoku

17	Sylvia Cochrane	Senior Nursing Officer	ART Unit/ La General Hospital, La Dade-Kotopon
18	Leonora Botchway	Municipal HIV Coordinator	Ga West Municipal Health Directorate
19	Margaret Asante	Principal Nursing Officer	Tema Metro Health Directorate
20	Rebecca Nikoi Amasa	Senior Nursing Officer	Maternity/ Kpone Helath Centre, Kpone Katamanso
21	Vivian A. Okpodjah	Nursing Officer (Public Health)	RCH/ Prampram Polyclinic, Ningo Prampram
22	Elizabeth Nunoo	Public Health Nurse	Shai Osudoku Health Directorate, Shai Osudoku
23	Irene Efo	District HIV Coordinator	Ada West District Health Directorate
24	Alizeta Mahama	Midwifery Officer	Maternity/ Maamobi General Hospital, Ayawaso
25	Ophelia Palm	Sub-metro HIV Coordinator	Ashiedu Keteke Sub-metro Health Directorate
26	Benedicta Dzoboku	Nursing Officer	Ashaiman Municipal Health Directorate
27	Edith Amenudzi-Darku	Principal Nursing Officer (Public Health)	STI/HIV Health Promotion/ Ledzokuku Krowor Municipal Health Directorate
28	Margaret Lartey	Deputy Director of Nursing Services	Ada East District Health Directorate
29	Rabiatu Issaka	Principal Nursing Officer (Public Health)	ART Unit/ Kaneshie Polyclinic, Okaikoi
30	Kreponi Evelyn Fafali	Public Health Nurse	RCH/ La Dadekotopon Municipal Health Directorate
31	Bright Osei	TB Coordinator, Disease Control Officer	Disease Control Unit/ Kpone Katamanso
32	Adwoa A. Antoh	Principal Nursing Officer (Public Health)	RCH/ Ga Central Municipal Health Directorate
33	Abigail P. Klutse	Community Health Nurse	RCH/ Ledzokuku Krowor Municipal Health Directorate
34	Paulina Adiaga	District HIV Coordinator	Ada East District Health Directorate
35	Dora Cobbinah	Nursing Officer (Public Health)	RCH/ Osu Klottey Sub-Metro Health Directorate
36	Angelina Frempong	HIV Focal Person	Osu Klottey Sub-Metro Health Directorate
37	Martha Quinoo	Senior Nursing Officer (Public Health)	Ga West Municipal Health Directorate
38	Ruby Awittor	HIV Focal Person	Ashaiman Municipal Health Directorate
39	Vivian E. Senoo	Nursing Officer (Public Health)	La-Nkwantana Municipal Health Directorate
40	Rita Dzifa Ahaligah	Community Health Nurse	Adentan Municipal Health Directorate
41	Juliana Sifah	Deputy Regional HIV Coordinator	HIV Unit/ Greater Accra Regional Health Directorate
42	Nutefe A. Lawluvi	Principal Nursing Officer	Ningo Prampram District Health Directorate

添付資料 16 : 支援型監督指導ワークショップ

43	Elliot Amankwah	Municipal HIV Coordinator	La-Nkwantanan Municipal Health Directorate
44	Esther Dadebo	Principal Nursing Officer (Public Health)	Ledzokuku Krowor Municipal Health Directorate
45	Adu Asumah George	Municipal HIV Coordinator	Disease Control/ Ga East Municipal Health Directorate

17) PMTCT 監督指導チェックリスト
「最終版」
(別冊にて添付)

18) PMTCT 実施ハンドブック
「最終版」
(別冊にて添付)

19) ビデオドラマ
「Mama's Determination」
最終版
(DVD 別途添付)

20) フォトドラマブック
「**Mama's Determination**」
最終版
(別冊にて添付)

21) メッセージカード 4 種類
最終版
(別途添付)

22) PMTCT-IEC 教材制作
メッセージ構築ワークショップ

**WORKSHOP FOR MESSAGE CREATION FOR PMTCT-IEC TOOLS
PROGRAMME**
(Feb 4 – 6, 2013)

[February 4th (Mon)]

Time	Content	Trainer/Speaker
09:00 – 09:30	<p>Opening Opening Messages</p> <ul style="list-style-type: none"> - National AIDS and STI Control Program - Greater Accra Region/Health Administration - JICA PMTCT Project <p>Introduction</p> <ul style="list-style-type: none"> - Participants introduction - Introduction on the objectives & agenda of the workshop - Introduction of the JICA PMTCT Project 	<p>MC: Nana Osei Dr. Dornoo, NACP Dr. Vera, GAR Ms. Etsuko Yamaguchi, JICA PMTCT</p>
09:30–10:00	<p>Gateway</p> <ul style="list-style-type: none"> - Confirmation of starting position for PMTCT-IEC tools development - Introduction of JOICFP and its technical line-up on C4D 	<p>Ms. Kei Yoshidome (Kei), J_CEU Mr. Yoshino (Oyakata), J_CEU</p>
10:00-11:00	<p>Session 1 Let's know about the planning process!</p> <p>A. Technical Brief</p> <ul style="list-style-type: none"> - Terminologies: Communication elements & Communication forms <p>B. Presentation</p> <ul style="list-style-type: none"> - Planning process - Communication techniques for media tools planning 	<p>Facilitation: Kei</p> <p>Technical Advice: Oyakata</p>
11:00-11:15	Break	
11:15-12:00	<p>Session 2 Let's make message options!</p> <p>A. Technical Brief</p> <ul style="list-style-type: none"> - Message concepts - Message options - Communication obstacles - Obstacle based message option creation skills 	<p>Facilitation: Kei</p> <p>Technical Advice: Oyakata</p>
12:00-13:00	<p>B. Group Work</p> <p>(1) Obstacle identification</p>	<p>Facilitation: Kei Technical Advice: Oyakata</p>

13:00 - 14:00	Lunch Break	
14:00-14:30	(2) Communication obstacles identification	Facilitation: Kei Technical Advice: Oyakata
14:30-15:30	(3) Development of message options	Facilitation: Kei Technical Advice: Oyakata
15:30-15:45	Break	
15:45-17:00	C. Sharing Presentation of Group Work Outputs - Obstacles - Communication obstacles - Message options	Facilitation: Kei Technical Advice: Oyakata

[February 5th (Tue)]

Time	Content	Trainer/Speaker
9:00 – 9:30	Warm up: Review of the Previous Day Skit by each group	Facilitation: NACP
9:30 – 11:00	Session 3 Let's Express Message Options! A. Guidance B. Preparation & Practice C. Express message in front of camera	Facilitation: Kei Shooting: Oyakata
11:00-11:15	Break	
11:15-12:00	Session 4 Let's develop media tools from messages A. Technical Brief Tips for creative works: Space division & design elements	Facilitation: Kei Technical Advice: Oyakata
12:00-13:00	B. Group Work Production trial	Facilitation: Kei Technical Advice: Oyakata
13:00-14:00	Lunch Break	
14:00-14:30	B. Group Work (continued)	Facilitation: Kei Technical Advice: Oyakata

14:30-15:30	C. Sharing Presentation of group work outputs	Facilitation: Kei Technical Advice: Oyakata
15:30-15:45	Break	
15:45-17:00	Session 5 Let's discuss another print material! A. Presentation B. Discussion	Facilitation: Kei Technical Advice: Oyakata

[February 6th (Wed)]

Time	Content	Trainer/Speaker
9:00-9:15	Review of the Previous Day	Facilitation GAR/HA
9:15-11:00	ADVANCED SESSION Tailor-made session on C4D based on the needs by the participants	Facilitation: Kei Technical Advice: Oyakata
11:00-11:15	Break	
11:15-13:00	<i>(Continued)</i>	Facilitation: Kei Technical Advice: Oyakata
13:00-14:00	Lunch Break	
14:00-14:30	Session 6 Sharing of production plan Workflow of PMTCT-IEC tools Production & planned activities	Kei
14:30-15:00	Closing	MC: Nana Osei
15:00-15:15	Break	

15:15-16:00 Briefing on information collection in the field & scheduling information collection activities for scenario hunting

WORKSHOP FOR MESSAGE CREATION FOR PMTCT-IEC TOOLS

LIST OF PARTICIPANTS

NO	NAME	ORGANISATION	POSITION
PMTCT COUNSELLORS			
1	GIFTY ABBAH	Jamestown Maternity Home	SNO
2	AGNES SERWAH	PML	SNO
3	OPHELIA PALM	Ussher Polyclinic	SMO
4	RICHARD A. ODAI	PML	Data Manager
5	PRISCILLA ACQUAH	Pediatorkope Health Centre	CHN
6	PEARL ADODOADJI	Ridge Hospital	Deputy HIV Coordinator
7	ABA DOUGAN	Ridge Hospital	SMS
8	PAULINA ADIAGA	Kasseh Health Centre	SNO
9	FLORENCE ABBEY	Sege Health Centre	MO
10	MILLICENT PAPPOE	Anyaman Health Centre	MO
11	JOYCE GOMADO	Dangme East District Hospital	CHW
12	HENRITTA LARTEBEA OTU	Dangme East District Hospital	SM
13	HAPPY BOMESE	Bornikope Health Centre	MO
14	JOYCE ADDY	Kasseh Health Centre	SSM
15	ETSE WENDOLYN	Ada Health Centre	Midwife
16	OPHELIA INTSIFUL	Ada Health Centre	CHN
17	RITA COFIE	Tamatoku CHPS	CHO
18	RHODA DEBRAH	Dogo CHPS	CHO
GREATER ACCRA REGION			
19	DR. LINDA VANOTOO	Greater Accra Regional Health Directorate (GAR/RHD)	Regional Director
20	JULIANA SIFAH	GAR/RHD	Assistant HIV Coordinator
21	DANIEL AMANING	GAR Health Promotion Unit (GAR/HPU)	Health Promotion Officer (HPO)
22	CHARLES AGBEKO	GAR/HPU	Principal Health Educator
CENTRAL LEVEL			
23	BERNARD DORNOO	NACP, GHS	Clinical Care
24	GLADYS BREW	Family Health Division, GHS	Safe Motherhood Promotion Officer
25	DIVINE GADOGBE	Health Promotion Dept., GHS	Principal Health Educator

26	ESTHER ADU	Health Promotion Dept., GHS	Health Educator
27	UZOMA TETTEH	Health Promotion Dept., GHS	Intern
28	ALBERT NYANNEY	Health Promotion Dept., GHS	Intern
29	SETH ADJEI	Health Promotion Dept., GHS	Intern
30	FRED NANA POKU	Ghana AIDS Commission (GAC)	Technical Manager
31	MARGARET YAMOAHA	GAC	Communication Manager

Total participants: 31

PMTCT Counsellors: 18

Region: 4 (NOTE: The Regional Director participated only in the Opening)

Central: 9

**23) PMTCT-IEC 教材フィールドテスト
オリエンテーション**



PMTCT-IEC Tools “Mama’s Determination” Field Test Orientation Meeting

@Greater Accra Region

JICA Project for Strengthening Operational Capacity of PMTCT

Date: October 21 (Monday), 2013
Time: 09:00 – 14:00
Venue: Accra Training Unit
Participants: In total 17 participants:
 All the Project target facilities 13
 Regional HIV and AIDS Coordinator 1
 Regional Health Promotion Unit 1
 NACP 1
 Health Promotion Dept. (central) 1
Organizers: GHS & JICA PMTCT Project Office
Objectives: 1-To introduce the newly developed PMTCT-IEC Tools
 “Mama’s Determination” to users
 2-To explain about the field test of “Mama’s Determination”

AGENDA

Time	Activity	Speaker/ Facilitator
09:00-09:30	Opening & Orientation	MC: HPD/GHS
	Opening prayer Opening remark	HPU/GAR NACP
	Self-introduction	
	Confirmation of Objectives & Agenda of the meeting	JICA Project
09:30-10:00	Project Overview	NACP JICA Project
10:00-10:15	Break	
10:15-12:00	Session 1: Introduction of “Mama’s Determination” - Production overview - Actions and tools - Demonstration	HPD/GHS JICA Project
12:00-12:30	Break	
12:30-13:50	Session 2: Orientation for the Field Test of “Mama’s Determination” - Field test overview - Explanation on the questionnaires	HPD/GHS JICA Project
13:50-14:00	Closing	NACP



PMTCT-IEC Tools “Mama’s Determination” Field Test Orientation Meeting

@Ashanti Region

JICA Project for Strengthening Operational Capacity of PMTCT

Date: October 22 (Tuesday), 2013
Time: 09:00 – 14:00
Venue: Ashanti Regional Health Directorate
Participants: In total 14 participants:
 Regional / District Hospitals 2 persons x 4 = 8
 Health Centers 1 x 2 = 2
 Regional HIV and AIDS Coordinator 1
 Regional Health Promotion Unit 1
 NACP 1
 Health Promotion Dept. (central) 1
Organizers: GHS & JICA PMTCT Project Office
Objectives: 1-To introduce the newly developed PMTCT-IEC Tools
 “Mama’s Determination” to users
 2-To explain about the field test of “Mama’s Determination”

AGENDA

Time	Activity	Speaker/ Facilitator
09:00-09:30	Opening & Orientation	MC: Regional HIV Coordinator
	Opening prayer Opening remark	HPU/A/R NACP HPD/GHS
	Self-introduction	
	Confirmation of objectives & Agenda of the meeting	JICA Project
09:30-10:00	Project Overview	NACP JICA Project
10:00-10:15	Break	
10:15-12:00	Session 1: Introduction of “Mama’s Determination” <ul style="list-style-type: none"> - Production overview - Actions and tools - Demonstration 	HPD/GHS JICA Project
12:00-12:30	Break	
12:30-13:50	Session 2: Orientation for the Field Test of “Mama’s Determination” <ul style="list-style-type: none"> - Field test overview - Explanation on the questionnaires 	HPD/GHS JICA Project
13:50-14:00	Closing	NACP



PMTCT-IEC Tools “Mama’s Determination” Field Test Orientation Meeting

@Northern Region

JICA Project for Strengthening Operational Capacity of PMTCT

Date: October 24 (Thursday), 2013
Time: 09:00 – 14:00
Venue: Northern Regional Health Directorate
Participants: In total 14 participants:
 Regional / District Hospital 2 persons x 4 = 8
 Health Centers 1 x 2 = 2
 Regional HIV and AIDS Coordinator 1
 Regional Health Promotion Unit 1
 NACP 1
 Health Promotion Dept. (central) 1
Organizers: GHS & JICA PMTCT Project Office
Objectives: 1-To introduce the newly developed PMTCT-IEC Tools
 “Mama’s Determination” to users
 2-To explain about the field test of “Mama’s Determination”

AGENDA

Time	Activity	Speaker/ Facilitator
09:00-09:30	Opening & Orientation	MC: Regional HIV Coordinator
	Opening prayer Opening message	HPU/N/R NACP HPD/GHS
	Self-introduction	
	Confirmation of objectives & Agenda of the meeting	JICA Project
09:30-10:00	Project Overview	NACP JICA Project
10:00-10:15	Break	
10:15-12:00	Session 1: Introduction of “Mama’s Determination” <ul style="list-style-type: none"> - Production overview - Actions and tools - Demonstration 	HPD/GHS JICA Project
12:00-12:30	Break	
12:30-13:50	Session 2: Orientation for the Field Test of “Mama’s Determination” <ul style="list-style-type: none"> - Field test overview - Explanation on the questionnaires 	HPD/GHS JICA Project
13:50-14:00	Closing	NACP

PMTCT-IEC MATERIALS FIELD TEST ORIENTATION LIST OF PARTICIPANTS

NO.	NAMES	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
GREATER ACCRA REGION			
1	Joyce Addy	Midwife	Maternity, Kasseh Health Centre, Ada East
2	Etse Wendolyn	Midwife	Maternity, Ada Health Centre, Ada East
3	Cecilia Donkor	Principal Midwifery Officer	Pediatorkope Health Centre, Ada East
4	Florence Abbey	Midwife	Maternity, Sege Health Centre, Ada West
5	Victoria Amegbor	Midwife	Maternity, Anyaman Health Centre, Ada West
6	Irene Efo	Public Health Nurse	Antenatal Care (ANC), Bornikope Health Centre, Ada West
7	Agnes Serwah	Midwife	Antiretroviral Therapy (ART) Centre/ Princess Marie-Louise Children's Hospital, Ashiedu Keteke
8	Giftie Abbah	Midwife	ANC, James Town Maternity Home, Ashiedu Keteke
9	Ophelia Palm	Midwife	ART Unit, Ussher Polyclinic, Ashiedu Keteke
10	Pearl Adodoadji	Nursing Officer	ANC, Ridge Regional Hospital
11	Faustina Lovelyn Lawson	Principal Midwifery Officer	Post Natal Care (PNC), Ridge Regional Hospital
12	Mercy Acquah-Hayford	Deputy Director of Nursing Services	ART, Ridge Regional Hospital
13	Charles Agbeko	Principal Health Educator	Health Promotion Unit, Greater Accra Regional Health Directorate
14	Divine K. Gadogbe	Principal Health Educator	Health Promotion Dept., Ghana Health Service (GHS) HQ
15	Bernard Dornoo	Project Officer	Clinical Care/ National AIDS/STI Control Programme (NACP)
ASHANTI REGION			
1	Victoria Safoa Osei	Senior Nursing Officer	Labour Ward, Kumasi South Hospital, Kumasi Metro
2	Elizabeth A. Mensah	Senior Staff Midwifery	Labour Ward, Kumasi South Hospital, Kumasi Metro
3	Josephine Osei-Owusu	Staff Midwifery	Maternity, Bekwai Municipal Hospital, Bekwai Municipal
4	Ordette Anaba	Senior Nursing Officer	Maternity, Bekwai Municipal Hospital, Bekwai Municipal
5	Naomi Affedzi	Senior Staff Midwifery	Lying-in ward, Suntreso Government Hospital, Bantama Sub-metro
6	Charlotte Owusu	Principal Midwifery Officer	Maternity, Suntreso Government Hospital, Bantama Sub-metro

7	Nancy Oddih Asare	Staff Midwife	Maternity, Dunkura Health Centre, Bosome Freho
8	Josephine Adjei-Berko	Senior Staff Midwifery	Maternity, Tafo Hospital, Tafo Sub-Metro
9	Esther Achiaa	Midwifery Officer	Maternity, Tafo Hospital, Tafo Sub-Metro
10	Angela Obenewaa	Midwife	Maternity, Agona Government Hospital, Sekyere South
11	Dr. Thomas Agyarko-Poku	Ashanti Regional HIV Coordinator	Ashanti Regional Health Directorate
12	Rita Anafu	Deputy Director of Nursing Services (Public Health)	Ashanti Regional Health Directorate
13	Mabel Kissiwah Asafo	Principal Nursing Officer	Health Promotion Unit, Ashanti Regional Health Directorate
14	Divine K. Gadogbe	Principal Health Educator	Health Promotion Dept., Ghana Health Service (GHS) HQ
NORTHERN REGION			
1	Amidu Faliatu	Staff Midwife	ANC, Yendi Municipal Hospital, Yendi Municipal
2	Ramatu Alhassan	Senior Midwifery Officer	ANC/Labour, Zabzugu District Hospital, Zabzugu-Tatale
3	Bibata Alhassan	Senior Midwifery Officer, Counsellor	PMTCT/ART, Tamale Central Hospital, Tamale Metro
4	Memunatu Adam	Counsellor, Staff Midwife	Fistula Centre, Tamale Central Hospital, Tamale Metro
5	Hajia Yahatasu Zakariah	Senior Midwifery Officer	Ngani Health Centre, Yendi Municipal
6	Ayishetu Zakaria	Senior Nursing Officer	Female Ward, Salaga Hospital, East Gonja
7	Charlotte Djokotoe	Midwifery Officer	ANC, Salaga Hospital, East Gonja
8	Godo Babiba	Midwifery Officer	Reproductive and Child Health (RCH), Jimle Health Centre, Mion
9	Shafawu Mohammed	Community Health Nurse	ANC, Nyankpala Health Centre, Tolon
10	Mary Nantabliba	Senior Midwifery Officer	Maternity, Walewale District Hospital, West Mamprusi
11	Agnes Agambire	Senior Staff Midwife	ANC, Walewale District Hospital, West Mamprusi
12	Anthony Sopaal	Assistant Regional HIV Coordinator	Northern Regional Health Directorate
13	Patience Buahin	Health Educator	Health Promotion Unit, Northern Regional Health Directorate
14	Divine Gadogbe	Principal Health Educator	Health Promotion Dept., Ghana Health Service (GHS) HQ

24) PMTCT-IEC 教材
フィールドテスト概要書



Outline of the Field Test of New PMTCT-IEC Tools “Mama’s Determination”

Under JICA-supported Project for Strengthening Operational Capacity of Prevention of Mother-to-Child Transmission of HIV (PMTCT)

1. Objective

To collect feedbacks on newly produced PMTCT-IEC tools titled “Mama’s Determination” through actual utilization at selected health facilities

2. Field Testing Period

From the middle of October to the end of December 2013

3. Field Testing Sites

In total 23 government health facilities in 3 regions:

Greater Accra Region – 11 government health facilities

Ashanti Region – 6 government health facilities

Northern Region – 6 government health facilities

NOTE

This JICA-supported project has been implemented in the Greater Accra Region in collaboration with the National AIDS/STI Control Program, the Health Promotion Department, and the Greater Accra Regional Health Directorate since 2012. Eleven government health facilities are especially supported by the project, which are also used as the field test sites.

Since the Ghana Health Service aims at using the PMTCT-IEC tools beyond the Greater Accra Region, this field test is also to be undertaken in other selected regions, namely, Ashanti and Northern, to see the acceptability of the IEC tools outside of the Greater Accra Region.

4. Testing Method

Actual utilization of the new media tools for PMTCT in the existing communication activities undertaken at each testing site

5. Feedback Collection Methods

Feedbacks are to be collected in 2 methods:

(1) Questionnaires

(2) Observation and interview

(1) Questionnaires

- Answers are to be filled by midwives to collect the feedbacks from them as Users (Information Senders)
- Questionnaires are to be filled by at least one midwife per facility. If the new media tools are to be used at multiple places within the same facilities (e.g., one at the waiting room of ANC service, and another one at O.P.D.), more than one questionnaires are to be answered
- There are multiple choices questions in the questionnaires
- The questionnaires will be used to obtain feedbacks quantitatively
- The questionnaires shall be filled at the end of December after 2 months utilization of the tools
- Questionnaires are collected by PPAG in the 2nd week of January 2014

(2) Observation and interview

- Observation and interview are to be conducted by PPAG as a sub-contractor of the media tools production entrusted by JICA PMTCT Project Office based on the guide prepared by the project
- Interviews will be undertaken with the clients to collect feedbacks from target audiences (Information Destination)
- The observation and interview will be used to obtain feedbacks qualitatively
- 4 times of observations and interviews will be undertaken at 4 selected health facilities at

each region between November and December 2013

6. Feedback Utilization

The feedbacks are to be used for modifying the new PMTCT-IEC tools before finalizing them

7. Feedback Sharing Method

The collected feedbacks and responses will be shared during the Review Workshop to be undertaken in January 2014.

25) PMTCT-IEC 教材
フィールドテスト質問票



Questionnaires

On the Field Test of PMTCT-IEC Tools “Mama’s Determination”

<BACKGROUND>

These questionnaires are prepared to collect feedbacks from the users of new PMTCT-IEC tools, “Mama’s Determination,” which are developed under the JICA supported project for Strengthening Operational Capacity of Prevention of Mother-to-Child Transmission of HIV (PMTCT) in collaboration with the Ghana Health Service.

The new PMTCT-IEC tools titled “Mama’s Determination,” consist of Video Drama, Photo Drama Book and Interactive Card. The set of materials are developed to support the following existing communication activities by health staff, especially midwives and nurses, for promotion of PMTCT:

**Health Education Talk
Pre-test Counseling
Post-test Counseling
Couple counseling
Showing and reading at the waiting room**

The field test will be undertaken in these communication activities.

<STRUCTURE OF QUESTIONNAIRES>

The questionnaires are structured as follows:

I. GENERAL

**Profile of Health Facility
Profile of User
Profile of Target Audience**

II. COMMUNICATION ACTIVITIES

**Utilization in activities
Usability of media tools**

III. MEDIA TOOLS

**Video Drama
Photo book
Interactive Card**

(In terms of Design / Contents / Operation)

<INSTRUCTION>

- **Please fill in the following questions after you use the materials in your existing communication activities for 2 months.**
- **The questionnaires consist of multiple choice questions. You can choose more than one answer if the multiple choices are applicable to your situation.**
- **For writing parts, please write in English.**
- **The questionnaire will be collected by PPAG in the 2nd week of January 2014.**

**For any question on the questionnaires, please contact
Nana Osei Akumia, PPAG
TEL: 0262624242, E-mail: nakumia@ppag-org.gh**



Questionnaires

On the Field Test of PMTCT-IEC Tools “Mama’s Determination”

Date of Answering:	
Respondent Name:	
Title:	
Facility Name:	
Region Name:	

I. GENERAL

Please fill in your answers to the questions.

I-1 Profile of Health Facility	
1.1 Name of Facility	
1.2 Name of Section/Unit	
I-2 Profile of User of “Mama’s Determination”	
1.3 Name	
1.4 Title/Position	
1.5 Did you attend the Orientation Meeting in October 2013?	<input type="checkbox"/> Yes <input type="checkbox"/> No
1.6 Contact Information (Tel)	
I-3 Profile of Target Audience	
1.7 Who are the majority of your target audience?	<input type="checkbox"/> Nursing mothers <input type="checkbox"/> Pregnant women <input type="checkbox"/> Young people <input type="checkbox"/> Others – Please state ()
1.8 Average number of the audience who watched the video drama per day (not those who visit the facility)	

II. COMMUNICATION ACTIVITIES***Multiple answers can be checked if applicable.**

II-1 Utilization in activities	
2.1 In which activity do you use the video drama?	<input type="checkbox"/> Health Education Talk <input type="checkbox"/> Pre-test Counseling <input type="checkbox"/> Post-test Counseling <input type="checkbox"/> Couple counseling <input type="checkbox"/> Showing and Reading at the waiting room <input type="checkbox"/> Others - Please state ()
2.2 Where do you conduct the activity?	<input type="checkbox"/> Waiting room at the ANC section <input type="checkbox"/> O.P.D. <input type="checkbox"/> Others - Please state ()
2.3 How do you use the video drama?	<input type="checkbox"/> Having <u>Q & A before</u> showing the video <input type="checkbox"/> Having <u>Q & A after</u> showing the video <input type="checkbox"/> Showing the video with loop play <input type="checkbox"/> Others - Please state ()
2.4 In which activity, do you use the photo drama book?	<input type="checkbox"/> Health Education Talk in O.P.D. <input type="checkbox"/> Pre-test Counseling <input type="checkbox"/> Post-test Counseling <input type="checkbox"/> Couple counseling <input type="checkbox"/> Showing and reading at the waiting room <input type="checkbox"/> Others – Please state ()
2.5 How do you use the photo drama book?	<input type="checkbox"/> Reading aloud <u>the whole story</u> by showing the pictures <input type="checkbox"/> Reading aloud <u>the part of the story</u> by showing the pictures <input type="checkbox"/> Having <u>Q & A before</u> the health staff reads the photo book <input type="checkbox"/> Having <u>Q & A after</u> health staff reads the photo book <input type="checkbox"/> Clients read and see the photo book by themselves <input type="checkbox"/> Others - Please state ()
2.6 In which activity, do you use the Interactive Card?	<input type="checkbox"/> General ANC counseling <input type="checkbox"/> Post-test counseling in the room <input type="checkbox"/> Couple counseling in the room <input type="checkbox"/> Others - Please state ()
2.7 How are the cards selected?	<input type="checkbox"/> Health staff randomly selects a card <input type="checkbox"/> Clients select a favorite card <input type="checkbox"/> Others - Please state ()

2.8 How do you use the interactive card?	<input type="checkbox"/> Midwife writes the card and give it to the clients <input type="checkbox"/> Administrative staff in the section writes the card and give it to the clients <input type="checkbox"/> Others - Please state ()
II-2 Usability of media tools	
2.9 Do you find the video drama useful for your communication activity?	<input type="checkbox"/> Useful ⇒go to question 2.9 (a) <input type="checkbox"/> NOT useful ⇒go to question 2.9 (b)
2.9 (a) What is the video drama useful for?	<input type="checkbox"/> Increasing awareness of the clients on the benefit of HIV test & regular medication of ARV <input type="checkbox"/> Removing fears on HIV and AIDS among the clients <input type="checkbox"/> Introducing the topic on PMTCT before pre-test counseling <input type="checkbox"/> Motivating the clients to take HIV test <input type="checkbox"/> Others - Please state ()
2.9 (b) Why do you think the video drama is NOT useful?	<input type="checkbox"/> The video drama does not give medical knowledge about HIV and AIDS to the clients <input type="checkbox"/> The story does not directly explain what PMTCT is <input type="checkbox"/> Others - Please state ()
2.10 Do you find the photo drama book useful for your communication activity?	<input type="checkbox"/> Useful ⇒go to question 2.10 (a) <input type="checkbox"/> NOT useful ⇒go to question 2.10 (b)
2.10 (a) How useful is the photo drama book?	<input type="checkbox"/> Increasing awareness of the clients on the benefit of HIV test & regular medication of ARV. <input type="checkbox"/> Removing fears on HIV and AIDS among the clients. <input type="checkbox"/> Introducing the topic on PMTCT before pre-test counseling. <input type="checkbox"/> Motivating the clients to take HIV test <input type="checkbox"/> Others - Please state ()
2.10 (b) Why do you think the photo drama book is NOT useful?	<input type="checkbox"/> It does not give medical knowledge to the clients <input type="checkbox"/> It does not directly explain what is PMTCT <input type="checkbox"/> Our clients do not read English <input type="checkbox"/> Others - Please state ()
2. 11 Do you find the interactive card useful for your communication activity?	<input type="checkbox"/> Useful ⇒go to question 2.11 (a) <input type="checkbox"/> NOT useful ⇒go to question 2.11 (b)

<p>2. 11 (a) Why do you think the Interactive Card is useful?</p>	<p><input type="checkbox"/> Encouraging mothers to come back for services <input type="checkbox"/> Reminding mothers about dates of the next visit <input type="checkbox"/> Expressing caring feelings toward clients <input type="checkbox"/> Others - Please state ()</p>
<p>2.11 (b) Why do you think the Interactive Card is NOT useful.</p>	<p><input type="checkbox"/> It does not give medical information on PMTCT to the clients <input type="checkbox"/> My clients cannot read the message in the card <input type="checkbox"/> My clients do not appreciate the card <input type="checkbox"/> There are other forms of remainder of the next visit <input type="checkbox"/> Others - Please state ()</p>
<p>2.12 Are there any General Comments</p>	

III. MEDIA TOOLS

*Multiple answers can be checked if applicable.

III-1 Video Drama	
<p>3.1 What kinds of equipment do you use for playing the video drama?</p>	<p><input type="checkbox"/> TV monitor (4:3) <input type="checkbox"/> TV monitor (16:9) <input type="checkbox"/> DVD player <input type="checkbox"/> Computer <input type="checkbox"/> External speakers <input type="checkbox"/> Others - Please state ()</p>
<p>3.2 When you insert the DVD into the DVD player, does it start automatically?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>3.3 If No, how do you start it?</p>	<p><input type="checkbox"/> Use "Play" button on DVD player <input type="checkbox"/> Others - Please state ()</p>
<p>3.4 Do you have any problem with sound when you play the DVD?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>3.5 If Yes, what is the sound problem?</p>	<p><input type="checkbox"/> The people cannot hear clearly. <input type="checkbox"/> Background sound is too noisy. <input type="checkbox"/> Sounds sometimes stop. <input type="checkbox"/> Others - Please state ()</p>
<p>Please write specific parts with problems.</p>	

3.6 How many times do you usually play the DVD per day?	<input type="checkbox"/> Once <input type="checkbox"/> Twice <input type="checkbox"/> 3 to 5 times <input type="checkbox"/> Loop play for all the time <input type="checkbox"/> Others - Please state ()
3.7 Is English subtitle useful for your clients?	<input type="checkbox"/> Yes <input type="checkbox"/> No
3.8 If Yes, why?	<input type="checkbox"/> Not all clients understand Twi <input type="checkbox"/> We play the DVD in mute <input type="checkbox"/> It is easy to follow the story <input type="checkbox"/> Some clients do not hear the sound <input type="checkbox"/> Others - Please state ()
3.8a If No, why?	<input type="checkbox"/> All clients understand Twi <input type="checkbox"/> It is easy to follow the story with Twi sound only <input type="checkbox"/> My clients cannot read English. <input type="checkbox"/> Others - Please state ()
3.9 How do you find the story of video drama?	<input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Not good <input type="checkbox"/> Bad
3.10 Why do you say it is “Good” or “Fair”? Please choose your reason.	<input type="checkbox"/> The story is interesting <input type="checkbox"/> The story presents common problems in our region <input type="checkbox"/> The pictures are beautiful <input type="checkbox"/> Drama style is attractive <input type="checkbox"/> Others - Please state ()
3.11 Why do you say it is “Not good” or “Bad”? Please choose your reason.	<input type="checkbox"/> The story is difficult to understand <input type="checkbox"/> The story is boring <input type="checkbox"/> The pictures are not beautiful <input type="checkbox"/> The situation is foreign for the audience in our region <input type="checkbox"/> Drama style is not appropriate for showing in the clinic <input type="checkbox"/> Others - Please state ()
3.12 How is the size of the English sub titles of the video?	<input type="checkbox"/> Appropriate <input type="checkbox"/> It should be larger <input type="checkbox"/> It should be smaller <input type="checkbox"/> Others - Please state ()

<p>3.13 Are there any words and phrases to be modified in the English sub titles of the video?</p>	<p>Please write.</p>
<p>3.14 Are there any words and phrases to be modified in the DVD jacket?</p>	<p>Please write.</p>
<p>3.15 Are there any words and phrases to be modified in the DVD label?</p>	<p>Please write.</p>
<p>3.16 Are there any General comments you have on the video drama?</p>	<p>Please write.</p>
<p>III-2 Photo Drama Book</p>	
<p>3.17 How do you find the story of photo drama book?</p>	<p> <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Not good <input type="checkbox"/> Bad </p>
<p>3.18 Why do you say it is “Good” or “Fair”? Please choose your reason.</p>	<p> <input type="checkbox"/> The story is interesting. <input type="checkbox"/> The photos are beautiful. <input type="checkbox"/> The story can be followed with the photos. <input type="checkbox"/> The story presents common problems of PMTCT in our region. <input type="checkbox"/> Others - Please state () </p>

<p>3.19 Why do you say it is “Not good” or “Bad”? Please choose your reason.</p>	<p><input type="checkbox"/> The story is not easy to understand. <input type="checkbox"/> The pictures are not beautiful. <input type="checkbox"/> The situation is foreign for the audience in our region <input type="checkbox"/> Others – Please state ()</p>
<p>3.20 How is the size of the text in the photo drama book?</p>	<p><input type="checkbox"/> Appropriate <input type="checkbox"/> It should be larger <input type="checkbox"/> It should be smaller <input type="checkbox"/> Others – Please state ()</p>
<p>3.21 How do you use the photo drama book in your clinic?</p>	<p><input type="checkbox"/> By putting them on benches in the waiting room <input type="checkbox"/> By renting them when requested <input type="checkbox"/> By using only for Health Education Talk session <input type="checkbox"/> By keeping them in the bookshelf <input type="checkbox"/> Others – Please state ()</p>
<p>3.22 If you have used the photo drama book for 2 months, how damaged is it?</p>	<p><input type="checkbox"/> Not damaged at all <input type="checkbox"/> Some parts are torn <input type="checkbox"/> Some parts got dirty <input type="checkbox"/> Completely broken <input type="checkbox"/> Others – Please state ()</p>
<p>3.23 If you have used the photo drama book for 2 months, how many photo drama books are lost?</p>	<p><input type="checkbox"/> 1 to 5 <input type="checkbox"/> 5 to 10 <input type="checkbox"/> More than 10 <input type="checkbox"/> Others - Please state ()</p>
<p>3.24 Are there any words and phrases you want to be modified in the photo drama book?</p>	<p>Please write.</p>
<p>3.25 Are there any General Comments you have on the photo drama book?</p>	<p>Please write.</p>
<p>III-3 Interactive Card</p>	
<p>3.26 How do you like the design of the Interactive Card?</p>	<p><input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Not good <input type="checkbox"/> Bad</p>

<p>3.27 Why do you say it is “Good” or “Fair”? Please choose the reason.</p>	<p><input type="checkbox"/> The shape of card is attractive for my clients <input type="checkbox"/> The size of the cards is attractive for my clients <input type="checkbox"/> The colors of cards are attractive for my clients <input type="checkbox"/> Others - Please state ()</p>
<p>3.28 Why do you say it is “Not good” or “Bad”? Please choose the reason.</p>	<p><input type="checkbox"/> The shape of the card is not easy to handle <input type="checkbox"/> The size of the card is not easy to handle <input type="checkbox"/> The colors of cards are not attractive for my clients <input type="checkbox"/> The paper is not easy to write <input type="checkbox"/> Others - Please state ()</p>
<p>3.29 How is the space for writing in the Interactive Card?</p>	<p><input type="checkbox"/> Ok <input type="checkbox"/> It should be bigger <input type="checkbox"/> It should be smaller <input type="checkbox"/> Others - Please state ()</p>
<p>3.30 Do you use the Interactive Card for all clients?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>3.31 If NO, please explain why.</p>	<p><input type="checkbox"/> Too busy to write to all the clients <input type="checkbox"/> Out of stock due to the number was not enough <input type="checkbox"/> Because our clients cannot read <input type="checkbox"/> Others - Please state ()</p>
<p>3.32 How is the size of the text in the Interactive card?</p>	<p><input type="checkbox"/> Ok <input type="checkbox"/> It should be larger <input type="checkbox"/> It should be smaller <input type="checkbox"/> Others - Please state ()</p>
<p>3.33 Are there any words and phrases to be modified in the interactive card?</p>	<p>Please write</p>
<p>3.34 Are there any General Comments you have about Interactive Card?</p>	

Thank you very much for your feedback!

**26) PMTCT-IEC 教材フィールドテスト
観察・インタビューガイド**



Guide for Observation & Interviews

On the Field Test of PMTCT-IEC Tools “Mama’s Determination”

<BACKGROUND>

Three new PMTCT-IEC tools, namely, video drama, photo drama book and interactive card, titled “Mama’s Determination” are to be used by midwives within the existing communication activities for ANC. As methods for collecting feedbacks on the IEC tools, observations of communication activities that utilize these IEC tools, and interviews with the target audience are to be undertaken by the 3rd party observant. The feedback to be collected by observation and interview will be used for necessary modifications of the IEC tools for the production of the final version.

<OBSERVATION GUIDE>

The observant will visit four of the test site facilities in November and December 2013, once per facility. She/he will observe and how the PMTCT-IEC tools “Mama’s Determination” support the communication activities for PMTCT by documenting with a digital camera and in text.

Observation Points

1. How is communication activity undertaken with the new PMTCT-IEC tools?
2. What messages are delivered in the activity?
3. How do the PMTCT-IEC tools support users for delivering the messages?

Steps

1. Go to the testing site before 7:30 am. Greet with the midwife and explain you are going to stay there for observation and interview.
2. Get permission of photo taking and taking note.
3. Observe the activity and record using the observation sheet.
4. Report to the midwife after finishing your observation.

<INTERVIEW GUIDE>

The observant will have interviews with at least 2 mothers who were in the waiting room and received Interactive Card after counseling.

Interview points

1. What message do the mothers receive in the communication activities with midwives using video drama, photo drama book and interactive cards?
2. How do mothers feel about the story of “Mama’s Determination”?

Steps

1. Identify mothers with whom you will interview.
2. Introduce yourself and ask the mothers for permission of the interviews.
3. Get informed consent signed by your interviewees before starting.
4. Interview with the mothers using the interview sheet.
5. Thank to the interviewees after finishing.

I. OBSERVATION SHEET

I-1 General Information	
1.1 Name of observer	
1.2 Date of observation	
1.3 Time of observation	
1.4 Place of observation (facility name)	
I-2 Observed Communication Activities	
1.5 Communication activity you observe	<input type="checkbox"/> Health Education Talk <input type="checkbox"/> Pre-test Counseling <input type="checkbox"/> Post-test Counseling <input type="checkbox"/> Couple counseling <input type="checkbox"/> Showing and Reading at the waiting room <input type="checkbox"/> Others - Please state ()
1.6 Who undertook the activity?	<input type="checkbox"/> Midwife <input type="checkbox"/> Nurse <input type="checkbox"/> Administrative staff <input type="checkbox"/> Volunteer <input type="checkbox"/> Others - Please state () <input type="checkbox"/> ()
1.7 Who participated in the activity?	<input type="checkbox"/> Pregnant mothers <input type="checkbox"/> Couples <input type="checkbox"/> Others – Please state () <input type="checkbox"/> ()
1.8 How many participants were there?	
1.9 What was the main theme/topic dealt with in the activity?	
1.10 What messages were delivered in the activity?	
1.11 What IEC tools were used?	

1.12 How was it used in their communication actions?	
1.13 What reactions were obtained from the audiences?	
1.14 Other observation remarks	

II. INTERVIEW SHEET

II-1 General Information	
2.1 Name of Interviewer	
2.2 Date of Interview	
2.3 Place of Interview (facility name)	
2.4 Profile of Interviewee (Name, Age, No. of children, No. of times comes to clinic for ANC, language)	

II-2 Interview on Communication Activity with Video Drama	
2.5 How long did you wait in the waiting room today?	
2.6 Is it your first time to see “Mama’s Determination”? If no, how many times did you watch “Mama’s Determination”?	
2.7 Would you tell me about the story of the video?	
2.8 Did any staff of the clinic explain about the video before or after showing the video? If yes, do you remember what they said?	
2.9 Is there any scene you like? Or Is there any scene you don’t like? Would you please explain why?	
2.10 Are there any difference about your thought toward HIV and AIDS after you watch the video?	
II-3 Interview on Communication Activity with Photo Drama Book	
2.11 Did you see the photo drama book of “Mama’s Determination”?	
2.12 Did any clinic staff read the book for you? Or did you read it by yourself?	
2.13 Please explain about the story.	

<p>2.14 Are there any scenes you like? Are there any scenes you don't like? Would you please explain why?</p>	
<p>2.15 What did you learn from the photo drama book?</p>	
II-3 Interview on Communication Activity with Interactive Card	
<p>2.16 Did you receive an interactive card from your midwife?</p>	
<p>2.17 Who chose the color of your card?</p>	
<p>2.18 When you received it from your midwife, what did she tell you?</p>	
<p>2.19 How did you feel when you got this card?</p>	
<p>2.20 What will you do with the card after going home?</p>	

III. Photo documentation items

***The photo size is more than 1MB.**

***Save the digital photo files in the folder titled as follows:**

MamaTest_Name of Facility_Date (Date/Month/Year)

e.g. MamaTest_JamesTWNMaternity_251113

***Submit the digital photo files in DVD. On the label of DVD, please write the name of Region, name of the person who took the photos**

e.g. Greater Accra Region, photo by Nana Osei

<Place of observation / Facility>

3.1 Wider view of the facility from outside

3.2 Wider view of the observed section (e.g. ANC ward waiting room, counseling room, etc.)

<Communication Activities>

3.3 Wider view of the communication activities undertaken including both users and audiences

3.4 Closer view of the user (shoulder over audience)

3.5 Closer view of the audience (shoulder over user)

3.6 Closer view of the media tools used in the communication activities

3.7 Closer view of the audiences reading the photo book

3.8 Closer view of the health staff writes the interactive card

3.9 Closer view of the client receives the interactive card from health staff

3.10 Wider view of the TV monitor & DVD player

3.11 Closer view of the DVD player to show the product name

3.12 Wider view of the place where photo drama books are placed (e.g., on the bench, a basket, etc.)

3.13 Closer view of the place where the photo drama book are placed

3.14 Wider view of the place where interactive cards are placed

3.15 Closer view of the place where interactive cards are placed

<Interview>

3.16 Portrait of interviewed mothers

**For any question on the questionnaires, please contact
Nana Osei Akumia, PPAG
TEL: 0262624242
E-mail: nakumia@ppag-org.gh**

27) PMTCT-IEC 教材
フィールドテスト結果
フィードバック会合



PMTCT-IEC Tools “Mama’s Determination” Field Test Feedback Sharing Meeting

@Greater Accra Region

JICA Project for Strengthening Operational Capacity of PMTCT

Date: 4th February (Tuesday), 2014
Time: 09:00 – 14:00
Venue: Museum
Participants: In total 17 participants:
 All the Project target facilities 13
 Regional HIV and AIDS Coordinator 1
 Regional Health Promotion Unit 1
 NACP 1
 Health Promotion Dept. (central) 1
Organizers: GHS & JICA PMTCT Project Office
Objectives: 1. To share the field test feedback and revision outcomes of the “Mama’s Determination,” PMTCT-IEC tools, to users
 2. To provide technical advice for effective utilization of emotion communication tools

AGENDA

Time	Activity	Speaker/ Facilitator
09:00-09:30	Session 1: Opening & Orientation Opening prayer Opening remark Self-introduction Confirmation of Objectives & Agenda of the meeting	MC: HPD/GHS GAR HPU NACP MC JICA Project
09:30-10:00	Session 2: Field Test Findings Report	PPAG
10:00-10:30	Session 3: Presentation of Final Version of “Mama’s Determination”	HPD JICA Project PPAG
10:30-11:00	Break/ Premier of Final Version of “Mama’s Determination”	
11:00-12:30	Session 4: Effective Utilization of Emotion Communication Tools	JICA Project
12:30-13:30	Lunch	
13:30-14:00	Closing	MC NACP



PMTCT-IEC Tools “Mama’s Determination” Field Test Feedback Sharing Meeting

@Ashanti Region

JICA Project for Strengthening Operational Capacity of PMTCT

Date: 5th February (Wednesday), 2014
Time: 09:00 – 14:00
Venue: Ashanti Regional Health Directorate
Participants: In total 14 participants:
 Regional / District Hospitals 2 persons x 4 facilities = 8
 Health Centers 1 person x 2 facilities = 2
 Regional HIV and AIDS Coordinator 1
 Regional Health Promotion Unit 1
 NACP 1
 Health Promotion Dept. (central) 1
Organizers: GHS & JICA PMTCT Project Office
Objectives: 1. To share the field test feedback and revision outcomes of the “Mama’s Determination,” PMTCT-IEC tools, to users
 2. To provide technical advice for effective utilization of emotion communication tools

AGENDA

Time	Activity	Speaker/ Facilitator
09:00-09:30	Opening & Orientation Opening prayer Opening remark Self-introduction Confirmation of Objectives & Agenda of the meeting	MC: A/R HPU A/R HPU HIV Coordinator MC JICA Project
09:30-10:00	Session 2: Field Test Findings Report	PPAG
10:00-10:30	Session 3: Presentation of Final Version of “Mama’s Determination”	HPD JICA Project PPAG
10:30-11:00	Break/ Premier of Final Version of “Mama’s Determination”	
11:00-12:30	Session 4: Effective Utilization of Emotion Communication Tools	JICA Project
12:30-13:30	Lunch	
13:30-14:00	Closing	MC HPD



PMTCT-IEC Tools “Mama’s Determination” Field Test Feedback Sharing Meeting

@Northern Region

JICA Project for Strengthening Operational Capacity of PMTCT

Date: 7th February (Friday), 2014
Time: 09:00 – 14:00
Venue: Northern Regional Hospital
Participants: In total 14 participants:
 Regional / District Hospital 2 persons x 4 facilities = 8
 Health Centers 1 person x 2 facilities = 2
 Regional HIV and AIDS Coordinator 1
 Regional Health Promotion Unit 1
 NACP 1
 Health Promotion Dept. (central) 1
Organizers: GHS & JICA PMTCT Project Office
Objectives: 1. To share the field test feedback and revision outcomes of the “Mama’s Determination,” PMTCT-IEC tools, to users
 2. To provide technical advice for effective utilization of emotion communication tools

AGENDA

Time	Activity	Speaker/ Facilitator
09:00-09:30	Opening & Orientation Opening prayer Opening remark Self-introduction Confirmation of Objectives & Agenda of the meeting	MC: HIV Coordinator N/R HPU HIV Coordinator MC JICA Project
09:30-10:00	Session 2: Field Test Findings Report	PPAG
10:00-10:30	Session 3: Presentation of Final Version of “Mama’s Determination”	HPD JICA Project PPAG
10:30-11:00	Break/ Premier of Final Version of “Mama’s Determination”	
11:00-12:30	Session 4: Effective Utilization of Emotion Communication Tools	JICA Project
12:30-13:30	Lunch	
13:30-14:00	Closing	MC

**PMTCT-IEC TOOLS “MAMA’S DETERMINATION”
FIELD TEST FEEDBACK SHARING MEETING
LIST OF PARTICIPANTS**

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
GREATER ACCRA REGION			
1	Etse Wendolyn Dzifa	Midwife	Maternity, Ada Health Centre, Ada East
2	Joyce Addy	Midwife	Maternity, Kasseh Health Centre, Ada East
3	Cecilia Donkor	Principal Midwifery Officer	Maternity, Peditorkope Health Centre, Ada East
4	Florence Abbey	Midwife	Maternity, Sege Health Centre, Ada West
5	Victoria Amegbor	Midwife	Maternity, Anyaman Health Centre, Ada West
6	Irene Efo	Principal Health Nurse	Reproductive & Child Health (RCH)/ Maternity, Bornikope Health Centre, Ada West
7	Ophelia Palm	Midwife	Anti-Retroviral Therapy (ART) Unit, Ussher Polyclinic, Ashiedu Keteke
8	Giffie Abban	Midwife	Maternity, James Town Maternity Home, Ashiedu Keteke
9	Agnes Serwah	Senior Nursing Officer (Public Health)	ART Centre, Princess Marie-Louise Children’s Hospital, Ashiedu Keteke
10	Hellen Deletsu	Midwife	Gynecology Outpatient Department (OPD), Ridge Regional Hospital
11	Pearl Adodoadji	Nursing Officer	Gynecology OPD, Ridge Regional Hospital
12	Mercy Acquah-Hayford	Deputy Director for Nursing Services	ART, Ridge Regional Hospital
13	Dr. Vera Opata	Regional HIV Coordinator	Regional Health Directorate
14	Juliana Sifah	Principal Nursing Officer	Regional STI Unit, Regional Health Directorate
15	Comfort Ayeh	Senior Nursing Officer	Health Promotion Unit, Regional Health Directorate
16	Divine K. Gadogbe	Principal Health Educator	Health Promotion Dept., Ghana Health Service (GHS) HQ
ASHANTI REGION			
1	Naomi Affedzi	Senior Staff Midwife	Maternity, Suntreso Government Hospital, Bantama Sub-metro
2	Charlotte Owusu	Principal Midwifery Officer	Maternity, Suntreso Government Hospital, Bantama Sub-metro
3	Esther Achiaa	Midwifery Officer	Maternity, Tafo Government Hospital, Tafo Sub-Metro
4	Josephine Adjei-Berko	Senior Staff Midwife	Maternity, Tafo Government Hospital, Tafo Sub-Metro
5	Ordette Anaba	Senior Nursing Officer	Maternity, Bekwai Municipal Hospital, Bekwai Municipal

添付資料 27 : PMTCT-IEC 教材フィードバックテスト結果フィードバック会合

6	Josephine O. Owusu	Staff Midwife	Maternity, Bekwai Municipal Hospital, Bekwai Municipal
7	Nancy Oddih Asare	Staff Midwife	Maternity, Dunkura Health Centre, Bosome Freho
8	Victoria Safoa Osei	Senior Nursing Officer	Maternity, Kumasi South Hospital, Kwaadaso Sub-Metro
9	Elizabeth Mensah	Senior Staff Midwife	Maternity, Kumasi South Hospital, Kumasi Metro
10	Angela Abenewaa	Staff Midwife	Maternity, Agona Hospital, Sekyere South
11	Mabel Kissiwah Asafo	Regional Health Promotion Officer	Regional Health Directorate
12	Divine K. Gadogbe	Principal Health Educator	Health Promotion Dept., GHS HQ
NORTHERN REGION			
1	Hajia Yahatasu Zakaria	Senior Midwifery Officer	RCH, Yendi Hospital, Yendi Municipal
2	Ramatu Yakubu	Senior Midwifery Officer	ANC, Yendi Hospital, Yendi Municipal
3	Gado Habiba	Midwifery Officer	RCH, Jimle Health Centre, Mion
4	Ayishetu Zakaria	Senior Nursing Officer	Paediatric Ward, Salaga Hospital, East Gonja
5	Charlotte Djokotoe	Midwifery Officer	RCH, Salaga Hospital, East Gonja
6	Bibata Alhassan	Senior Midwifery Officer	ART/PMTCT, Tamale Central Hospital, Tamale Metro
7	Asanatu Kande Sumami	Senior Midwifery Officer	RCH, Tamale Central Hospital, Tamale Metro
8	Mohammed Shafau	Community Health Nurse	RCH, Nyankpala Health Centre, Tolon
9	Abacheli Veronica	Midwifery Officer	ANC, Walewale District Hospital, West Mamprusi
10	Cann Abena Ntiwaa	Senior Midwife	Maternity, Walewale District Hospital, West Mamprusi
11	Patrick O. Bampoh	Regional HIV Coordinator	Northern Regional Health Directorate
12	Anthony Sopaal	Assistant HIV/STI Coordinator	Northern Regional Health Directorate
13	Patience Buahin	Health Promotion Officer	Health Promotion Unit, Northern Regional Health Directorate
14	Divine Gadogbe	Principal Health Educator	Health Promotion Dept., GHS HQ

28) PMTCT-IEC 教材発表会



PROGRAMME

“Mama’s Determination” Dissemination Meeting

*JICA Project for Strengthening Operational Capacity of
Prevention of Mother-To-Child Transmission of HIV (PMTCT)*

Date: Tuesday 22nd July 2014

Time: 8:30am – 12:30pm

Venue: La Palm Royal Beach Hotel - Accra

Time	Activity		Speaker
08:30 – 09:00	Registration		GHS / JICA Project
09:00 – 09:30	<i>Snack & Musical Interlude</i>		
09:30 – 10:00	Opening	Introduction of Chairperson	MC
		Chairperson’s Response	Deputy Director General, GHS
		Welcome address	Director General, GHS
		Statement by JICA	Chief Representative, JICA
		Statement by GAC	Director General, GAC
10:00 – 10:15	Presentation 1: JICA-PMTCT Project Outline		JICA Project
10:15 – 10:30	Presentation 2: Needs of edutainment communication tools for behavior change on PMTCT		HPD/GHS
10:30 – 10:45	Presentation 3: Japan’s communication technical support		JICA Project
10:45 – 11:20	Preview: “Mama’s Determination”		MC
11:20 – 11:30	Live Music: “Mama’s Determination” Theme Songs Introduction of Casts		MC
11:30 – 11:50	Orientation: Characteristics of the tools & effective utilization		GAC HPU/RHD/GAR
11:50 – 12:00	Speech by Special Guest		H.E. Ambassador of Japan
12:00 – 12:10	Speech by Guest of Honour		Hon. Minister of Health
12:10 – 12:20	Handing-over of the materials		H.E. Ambassador of Japan Hon. Minister of Health Director General, GHS
12:20 – 12:30	Closing	Closing remark	Chairperson
		Vote of Thanks	Deputy Director (RCH), FHD, GHS
12:30 – 13:30	<i>Lunch</i>		

***For Regional Representatives only:**

13:30 – 14:00 Discussion on the use & distribution of the materials

List of Participants
"Mama's Determination" Dissemination Meeting

NO.	NAME	TITLE	DEPARTMENT/ ORGANISATION
CENTRAL LEVEL			
1	Dr. Afisah Zakariah	Director	Policy Planning Monitoring and Evaluation (PPME)/ Ministry of Health
2	Dr. E. Appiah-Denkyira	Director General	Ghana Health Service (GHS)
3	Dr. Gloria Q. Asare	Deputy Director General	GHS
4	Grace K. Annan	Deputy Director (Health Promotion)	Family Health Division (FHD)/ GHS
5	Dr. Patrick Aboagye	Deputy Director (Reproductive, Child Health (RCH))	FHD/ GHS
6	Dr. Rhoda Manu	PMTCT Programme Manager	FHD/ GHS
7	Ackwonu Rebecca	Head	Public Relations Unit/ GHS
8	Jacob Andoh	Administration Manager	Public Relations Unit/ GHS
9	Harriet Kwartery	Executive Assistant	Public Relations Unit/ GHS
10	Divine Gadogbe	Principal Health Educator	Health Promotion Department (HPD), FHD/ GHS
11	Albert Nyanney	Technical Officer	HPD, FHD/ GHS
12	Yvonne Ampah	Programme Officer	HPD, FHD/ GHS
13	Dr. Heward-Mills	Health Promoter	HPD, FHD/ GHS
14	Dr. Bernard Dornoo	Clinical Care	National AIDS/STI Control Programme (NACP)/ GHS
15	Gyasi Poku	Administrator	NACP/ GHS
16	Welbeck Twum	Acting Director of Technical Services	Ghana AIDS Commission (GAC)
17	Margaret Yamoah	Communications Manager	Technical Services, GAC
18	Patricia Anum-Dorhuso	Communications Officer	Technical Services, GAC
19	Julius Yankson	Deputy Superintendent	Public Health/ Ghana Police Service
20	Naoto Nikai	Ambassador	Embassy of Japan
21	Yuki Takashi	First Secretary	Embassy of Japan
22	Tsutomu Tanaka	Senior Representative	JICA Ghana Office
23	Akiko Ito	Representative (Health)	JICA Ghana Office
24	Miyuki Tan	Project Coordinator (Health)	JICA Ghana Office
25	Susan Ngonji	Country Representative	UNICEF
26	Swai Abayesekea	C4D Specialist	UNICEF
27	Dr. Henry Nagai	Advisor	UNAIDS
28	Comfort Asamoah-Adu	Executive Director	WAPCAS
29	Nana Osei Akumia	Ventures Manager (Rep. ED)	Planned Parenthood Association of Ghana (PPAG)
30	Jonathan Tetteh-Kwao	Programme Manager	NAP+ Ghana
31	Yeboah Clement	Secretary	NAP+ Ghana
32	Genevieve Dorbayi	Treasurer	NAP+ Ghana
33	Edem Hini	Vice President	GHANET
34	Regina Boakye	Programme Coordinator	OICI
GREATER ACCRA REGION			
1	Giffie Abbah	Midwife (Principal Nursing Officer)	Antenatal Care (ANC) Unit/ James Town Maternity Home, Ashiedu Keteke
2	Ophelia Palm	Sub-metro HIV Coordinator	Ashiedu Keteke Sub-metro Health Directorate

3	Dr. Stella Gyamfi	Sub-Metro Director of Health Service	Ashiedu Keteke Sub-metro Health Directorate
4	Mercy Acquah-Hayford	Deputy Director of Nursing Services	ART Unit/ Ridge Regional Hospital
5	Hellen Delety	Senior Midwifery Officer	ANC Unit/ Ridge Regional Hospital
6	Dr. Ernest Mensah	District Director of Health Service	Ada West District Health Directorate
7	Happy Bomese	Midwife (Senior Midwifery Officer)	Bornikope Health Centre, Ada West
8	Irene Efo	District HIV Coordinator	Ada West District Health Directorate
9	Florence Abby	Senior Midwifery Officer	Sege Health Centre, Ada West
10	Margaret Lartey	Deputy Director of Nursing Services	Ada East District Health Directorate
11	Paulina Adiaga	District HIV coordinator	Ada East District Health Directorate
12	Vivian Obeng	Deputy Director of Nursing Services	Ada East District Hospital
13	Etse Wendolyn Dzifa	Staff Midwife	Ada Health Centre, Ada East
14	Joyce Addy	Midwifery Officer	Kasseh Health Centre, Ada East
15	Honesty Attah-Mensah	Head	Health Promotion Unit/ Regional Health Directorate
16	Charles Agbeko	Principal Health Educator	Health Promotion Unit/ Regional Health Directorate
17	Comfort Kwegyir-Aggrey	Public Health Nurse	Health Promotion Unit/ Regional Health Directorate
18	Dr. Vera Opata	Regional HIV Coordinator	Regional Health Directorate
19	Juliana Sifah	Deputy Regional HIV Coordinator	Regional Health Directorate
20	Ahia Sowah	Driver	Regional Health Directorate
EASTERN REGION			
1	Atuahene Agyeman	Health Promotion Officer	Health Promotion Unit/ Regional Health Directorate
2	Margaret Adufu	Regional Public Health Nurse	Regional Health Directorate
3	Philip Dawu	Driver	Regional Health Directorate
CENTRAL REGION			
1	Matthew Ahwireng	Health Promotion Officer	Health Promotion Unit/ Regional Health Directorate
2	Ebenezer Koomson	Regional HIV Coordinator	Regional Health Directorate
3	Elizabeth Adjoa Wood	Public Health Nurse	Regional Health Directorate
4	Joseph Essien	Driver	Regional Health Directorate
VOLTA REGION			
1	Patricia N. Baku	Health Promotion Officer	Health Promotion Unit/ Regional Health Directorate
2	Evans Attivor	Regional HIV Coordinator	Regional Health Directorate
3	Linus Newton	Driver	Regional Health Directorate
WESTERN REGION			
1	Mildred Koney	Health Promotion Officer	Health Promotion Unit/ Regional Health Directorate
2	Dr. R. Sowa	Regional HIV Coordinator	Regional Health Directorate
3	Dora Kyeiwah	Regional Public Health Nurse	Regional Health Directorate
4	Peter Prince Nokoe	Driver	Regional Health Directorate
ASHANTI REGION			
1	Mabel Kissiwah Asafo	Health Promotion Officer	Health Promotion Unit/ Regional Health Directorate

2	Dr. Thomas Agyarko-Poku	Regional HIV /AIDS Coordinator	Regional Health Directorate
3	Mary Paulina Basaabon	Regional Public Health Nurse	Regional Health Directorate
4	Ohemeng Kwabena	Driver	Regional Health Directorate
BRONG AHAFO REGION			
1	Anokye Akwasi Baafi	Health Promotion Officer	Health Promotion Unit/ Regional Health Directorate
2	Emmanuel Obeng-Hinne	Regional HIV Coordinator	Regional Health Directorate
4	Kofi Yeboah	Driver	Regional Health Directorate
NORTHERN REGION			
1	Yakubu Rahmatu	Health Promotion Officer	Health Promotion Unit/ Regional Health Directorate
2	Janet Ackon	Public Health Nurse	Regional Health Directorate
3	Bibata Alhassan	Principal Nursing Officer	Regional Health Directorate
UPPER EAST REGION			
1	Rexford King James Adjei	Health Promotion Officer	Health Promotion Unit/ Regional Health Directorate
2	Seth Adjei	Regional HIV Coordinator	Regional Health Directorate
3	Olivia Achuliba	Regional Public Health Nurse	Regional Health Directorate
4	Baba Alhassan	Driver	Regional Health Directorate
UPPER WEST REGION			
1	Yeboah Daniel	Health Promotion Officer	Health Promotion Unit/ Regional Health Directorate
2	Felix Berewono	Regional HIV Coordinator	Regional Health Directorate
3	Yengkangyi Cynthia	Regional Public Health Nurse	Regional Health Directorate
4	Thomas Koning	Driver	Regional Health Directorate
VIDEO DRAMA CASTS			
1	Alexander D. Darkoh	(Cast for Band Master)	
2	Anderson Frimpong	(Cast for George)	
3	Emmanuel Ampoh	Manager, Drum Troupe (Cast for a band member)	
4	Isaac K. Mensah	Performer, Drum Troupe (Cast for a band member)	
5	Lily ladze Okoampah	Dancer, Drum Troupe (Cast for a band member)	
6	Geaorge Akwetey Abban	Drummer, Drum Troupe (Cast for a band member)	
7	Isaac Okanta	Dancer, Drum Troupe (Cast for a band member)	
8	Joseph Nii Tackifio Tackie	Drummer, Drum Troupe (Cast for a band member)	
9	Thomas Nii Lantey Botchway	Drummer, Drum Troupe (Cast for a band member)	
10	Samuel Tweneboa	Drummer, Drum Troupe (Cast for a band member)	
11	Prince Osabutey	Drummer, Drum Troupe (Cast for a band member)	
12	Abdulai Mohammed	Dancer, Drum Troupe (Cast for a band member)	
MEDIA			
1	Sangmarkie Tetteh	Journalist	TV 3
2	Sarah Parku	Journalist	TV 3
3	Prince Afum	Camera	TV 3
4	Philip Adae	Driver	TV 3
5	Jacob Mensah Paul Tigo	Camera	Metro TV
6	Lauren Saxby	Journalist	Metro TV
7	Humu Gage	Journalist	Metro TV
8	Christiana Adjepong S. Effah	Reporter/Sound	UTV
9	Odeefuoo Bochi	Camera	UTV
10	Sylvia Dzakpasu L. Fuseni	Reporter	Ghana Broadcasting Corporation (GBC) Radio
11	Sandra F. Aklikpe-Osei	Journalist	Ghanaian Times
12	Linda Aryeetey	Reporter/Photographer	Ghanaian Times

13	Jamila A. Okertchiri	Journalist	Daily Guide
14	Nii Martey Botchway	Photographer	Daily Graphic
15	Doreen Andoh	Reporter	Daily Graphic
16	Edmund Quaynor	Editor	Ghana News Agency



Press Release

GHS Presents "Mama's Determination": New Edutainment Tools to prevent HIV transmission from mothers to their babies with Japanese support

By Ghana Health Service, 22nd July 2014

The Ghana Health Service (GHS) presents new educational/ entertainment (edutainment) tools titled "Mama's Determination" for Prevention of Mother-to-Child Transmission of HIV (PMTCT) at the La Palm Royal Beach Hotel in Accra on 22nd July 2014. The edutainment tools were developed jointly by the GHS, Ghana AIDS Commission (GAC), and the Japan International Cooperation Agency (JICA) under the "Project for Strengthening Operational Capacity of PMTCT," which has been implemented in the Greater Accra Region from 2012 to 2015.

The new set of edutainment communication tools for PMTCT, "Mama's Determination," consists of a DVD, Photo Drama Book and Interactive Cards, aimed at supporting counseling services for PMTCT at health facilities. The "Mama's Determination" tools are the first edutainment materials for PMTCT in Ghana with application of episode-based drama technique introduced by Japanese experts from a Japan-based international NGO, the Japanese Organization for International Cooperation in Family Planning (JOICFP), entrusted by JICA as a project executing agency. The tools production was carried out through on-the-job training for the purpose of technical transfer of production techniques from the Japanese experts to their Ghanaian counterparts.

According to the situation analysis on the existing PMTCT communication tools conducted in 2012, major tools were found suitable for giving knowledge, but weak for bringing about behavior change of the clients to get tested for HIV and regularly take drugs as instructed if tested positive. Knowledge, on its own, does not always drive behavior change. Emotion communication is the highlighted characteristic of the "Mama's Determination." They were developed to educate and entertain pregnant and nursing women in Ghana, motivate them to take HIV testing, and encourage HIV positive mothers to continuously take their medicines for long healthy lives.

The "Mama's Determination" tools are disseminated on Tuesday, 22nd July, 2014 at the La Palm Royal Beach Hotel in Accra with invited partners from the Central and Regional levels covering all the ten (10) regions of Ghana. The distributed "Mama's Determination" tools will be used at PMTCT facilities in their daily services for pregnant and nursing mothers to eliminate HIV transmission to the next generation by 2015.

For more information, please contact: Mr. Divine Gadogbe
Tel: 0244-250-189, 0504-250-189, Email: divinegad12@yahoo.com



News

HIV educational materials launched

By Linda Aryeetey and Sandra Akilikpi

A SET of educational materials on the “Prevention of Mother-to-Child Transmission (PMTCT) of Human Immune Virus (HIV)”, was launched and disseminated in Accra on Tuesday.

The materials being provided under an initiative dubbed:

“Mama’s Determination”, consist of a video drama, produced together with a photo book and interactive cards, which would be used as awareness creating materials for pregnant women.

“Mama’s Determination” conveys a story of how mother-to-child transmission and AIDs can be prevented by taking antiretroviral drugs, even if the woman does not find out she is HIV-positive until her pre-natal check-up.

The materials are expected to be used in hospital waiting rooms, other facilities, and be made available to pregnant women as a means of providing them with relevant information on how to protect babies from HIV infections during antenatal and post-natal periods.

Speaking on behalf of the Minister of Health, Dr. Kwaku Agyeman Mensah, the Director of Health Monitoring, Planning and Evaluation at the Ministry of Health, Dr. Afisa Zachariah, said the initiative has been developed to reduce HIV prevalence rate among babies from zero to five years.

He disclosed that the materials were developed through the joint efforts of Japanese experts, the Ghana Aids Commission and the Ghana Health Service with funding from the Japan International Corporation Agency.

Dr. Agyeman Mensah said the materials fits into the PMTCT circumstances in Ghana, and believed that mothers, who visit health facilities, would enjoy the drama, and be motivated to actively seek PMTCT services.

“PMTCT is one of the priority areas in the country’s health sector towards the achievement of a HIV free generation and this initiative would assist the country in this endeavor”, he said.

The Health Minister thanked Japan for its support for the “Project for Strengthening Operational Capacity of PMTCT”, and hoped that the lessons conveyed in Mama’s Determination materials would be effectively utilised.

The “Project for Strengthening Operational Capacity of PMTCT”, which brought forth Mama’s Determination, started in Ghana in 2012, and would officially come to an end in 2015.

The project aims to improve the quality of PMTCT services by running training sessions to nurture PMTCT counselors and capacity-building training programmes for their supervisors, to develop teaching materials to be used in health facilities for raising awareness, and produce a handbook on implementing PMTCT services.

The Japanese Ambassador to Ghana, Mr. Naoto Nikia, said Ghana’s future was secured following the adaptation PMTCT measures.

He appealed to institutions responsible for the implementation of the project in all the ten regions of Ghana to ensure the success of the project.



Mr Naoto Nikai (fourth from right) in a group photograph with the participants

Mother To Child HIV Prevention Tools Launched

BY Jamila Akweley Okertchiri

THE GHANA Health Service (GHS) has introduced a new set of educational and entertainment materials aimed at preventing the transmission of HIV from a mother to her unborn child.

The set of tools titled, 'Mama's Determination' consists of a DVD, photo drama book and interactive cards to support counselling service for the prevention of mother to child transmission of HIV (PMTCT) in the country.

Mama's Determination, the first educational and entertainment materials for PMTCT in Ghana with application of episode-based drama technique is to increase the awareness on the need for pregnant women to know their HIV status to protect themselves and their babies.

The materials were developed jointly by the GHS, Ghana AIDS Commission with Funding from the Japan International Corporation Agency (JICA) under the 'Project

for Strengthening Operational Capacity of PMTCT.'

Naoto Nikai, Japanese Ambassador to Ghana, delivering his special guest remarks at a disseminating meeting in Accra, said the health sector is one of the priority areas for the government of Japan in its corporation with Ghana.

"One of our focused areas in the health sector today is maternal and child health, where we continually aim to improve healthcare deliv-

ery to pregnant women, nursing mothers, and their children," he said.

H. E. Nikai said the materials are targeted at pregnant women and nursing mothers visiting hospitals and clinics for ante-natal care (ANC), post-natal care (PNC) and anti-retroviral therapy (ART).

"The concept of video drama, photo drama book and the interactive card is interesting and I believe that it shall be appreciated by all in the target group," he noted.

The Director General of the Ghana AIDS Commission, Dr Angela El-Adas, said the three materials have come at a time when the country is looking forward to achieve 100 percent coverage of the PMTCT programme.

"It is expected that this knowledge accrued as a result of the three products developed will boost the confidence of women to know their HIV status and build the capacity of health care givers in the administration of PMTCT services," she said.



Dr Afisa Zakariah (3rd left) and H. E. Naoto Nikai (5th left) with the 'Mama's Determination' material and participants at the meeting



• Mr Naoto Nikai (left), the Japanese Ambassador to Ghana, handing over the PMTCT materials to Dr Appiah Denkyira (middle), the Director General of Ghana Health Service and Dr Afisa Zakariah (right), Ministry of Health. Picture: NII MARTEY BOTCHWAY

3 Bodies unveil tool to prevent mother-to-child transmission of HIV

By Doreen Andoh, ACCRA

A NEW strategic tool to reinforce the national Prevention of mother-to-child transmission of HIV (PMTCT) effort has been developed by three entities.

The new educational and entertainment tool titled 'Mama's Determination' was developed by the Japan International Cooperation Agency (JICA), in collaboration with the Ghana Health Service (GHS) and the Ghana AIDS Commission (GAC).

The PMTCT is aimed at eliminating mother to child HIV transmission by 2015.

The tool consists of a video drama,

photo drama book and interactive cards and is aimed at facilitating counselling services for PMTCT at all health facilities.

'Mama's Determination' is the outcome of "Project for Strengthening Operational Capacity of Prevention of mother-to-child transmission of HIV (PMTCT)" which has been implemented for three years in the Greater Accra Region.

The project, has been implemented jointly by GHS and Japanese experts from two Japan-based NGOs, namely the Japanese Organisation for International Cooperation in Family Planning (JOICFP) and the Japan Anti-Tuberculosis Association (JATA).

Why the new strategy

The development of the tool

Quick read

1. The PMTCT-IEC's 'Mama's Determination' tool includes a video drama which can be shown in the waiting rooms of ante-natal care (ANC) and/or Anti-retroviral therapy (ART) services to enhance mothers' understanding of the benefits of seeking PMTCT services.
2. It also has a photo drama book and an interactive card to facilitate communication between mothers and healthcare providers.

followed the findings of the situation analysis of the existing PMTCT communication tool conducted in 2012.

It was established that major existing tools were found suitable for giving knowledge but were weak in bringing about behaviour changes in clients.

The expected behaviour changes of the old tool included getting women

and lactating mothers to test for HIV and regularly take drugs as instructed, if they are positive.

The survey also showed that knowledge and emotion communication, a characteristic of 'Mama's Determination', were together a requisite for the required behaviour change in the PMTCT of HIV campaign.

The tool has, therefore, been developed to educate and entertain pregnant and nursing mothers in Ghana, motivate them to get tested and encourage HIV positive mothers to continuously take their medications for long, healthy lives.

Ghana AIDS Commission

At a ceremony to unveil 'Mama's Determination' in Accra, the tools were handed over to the Director General of the GHS, Dr Appiah Denkyira, for onward distribution to representatives of all 10 regions to be used by PMTCT facilities.

In a statement read on her behalf, the Director General of the GAC, Dr Angela El-Adas, said in 2012 alone, 852 children were newly infected with HIV in the country.

She said there was a huge gap in addressing the reproductive health needs of women, leading to more morbidity and mortality.

"One major target of the national strategic plan is to reduce the mother-to-child transmission of HIV from 30 per cent, currently to less than five per cent in 2015," the statement added.

In the statement, Dr El-Adas said the current HIV prevalence rate was 1.9 among pregnant women as reported by the 2013 HIV sentinel survey, reflecting a reduction from 2.1 in the previous year.

She expressed the GAC's gratitude to JICA and pledged the commission's commitment to ensure the effective use of the materials to enhance service delivery and increase uptake of services towards the elimination of PMTCT.

Japan government

The Japanese Ambassador to Ghana, Naoto Nikai, also pointed out that the government of Japan had been supporting Ghana's health sector at implement plans, projects and strategies.

He said the major focus areas included maternal and child health, adding, "we continually aim to improving healthcare delivery for pregnant women, nursing mothers and their children."

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**29) PMTCT-IEC 教材使用状況
モニタリング報告書**

Monitoring Report on Utilization of “Mama’s Determination” (PMTCT-IEC Tools)	
<i>JICA-supported Project for Strengthening Operational Capacity of PMTCT</i>	
I. Purpose	To monitor the utilization of the PMTCT-IEC tools “Mama’s Determination” (DVD, Photo Drama Book and Interactive Cards) at the health facilities
II. Date	July 25, 29, 30 and 31, 2014
III. Monitors	Ms. Kei Yoshidome, JICA Expert (IEC) Mr. Charles Agbeko, HPU/RHD/GAR
IV. Facilities Monitored	In total 10 health facilities (11 units/sections) <ul style="list-style-type: none"> • Hospitals: Ridge Regional Hospital, Ada East Hospital (ART & ANC) & Princess Marie Louise Children’s Hospital (PML) • Polyclinics: Ussher Polyclinic & James Town Maternity Home • Health Centers (HC): Ada, Kasseh, Seget, Bornikope & Anyamam HC
V. Interviewees	In total 12 users as the following: <ul style="list-style-type: none"> • Deputy Director of Nursing Supervisor (DDNS) – 1 • Midwives – 8 • Nurse – 1 • Community Health Nurse – 1 • Data Officer - 1
VI. Methodologies	1- Observation 2- Interview with the users of “Mama’s Determination” with the Monitoring Sheet for Utilization of “Mama’s Determination” (PMTCT-IEC Tools)
VII. Findings	<p>The following findings are the compiled summary based on the monitoring results conducted at 11 units/sections of 10 government health facilities in Greater Accra Region supported by the JICA project.</p> <p>1- Equipment</p> <ul style="list-style-type: none"> • In total, 14 DVD players, 14 Monitors and 5 Speakers were found available for showing the video drama “Mama’s Determination” at the monitored 10 facilities. The Ridge Hospital has 3 sets, PML has 2 sets, and other facilities have one set of DVD Player and Monitor. • The set of DVD player and monitor of the Gynecology Unit of Ridge Hospital cannot be currently used due to electricity line problems. • The set of DVD player and monitor of the ART corner of PML is not set up yet although the equipment was provided by the JICA project in October 2013. <p>2- Video Drama</p> <p>2-1 Utilization</p> <ul style="list-style-type: none"> • The video drama “Mama’s Determination” is shown at the waiting rooms at all 11 facilities. At 9 facilities, the video is shown every day, while at 2 facilities (Anyamam HC & Bornikope HC), the video is

	<p>shown only for 1 to 2 days per week on the days of ANC clinic. The video is also used in the Health Education Sessions and discussion, Q & A session at all 10 facilities.</p> <ul style="list-style-type: none"> • The main users of the video drama are PMTCT Counselor / Midwife / Nurse / Community Health Nurse. Other users are Models of Hope and Data Officer of the ART unit. • The video drama is shown mainly to ANC and PNC clients followed by ART clients and OPD clients. <p>2-2 Reactions</p> <ul style="list-style-type: none"> • Almost all users reacted positively on the video as a useful tool for their daily works, especially for educating and entertaining the clients, removing fears and encouraging mothers to take HIV test. One PMTCT counselor said that the DVD leads to very detailed discussions between PMTCT counselor and the clients (Midwife/ User Polyclinic). • One user mentioned that the video drama contributes to increasing the couple counseling (Midwife/Kasseh HC). • Two users have received the request from the clients to show the video to their partners / husbands and community people. One user plans to show it to the community leader and assembly men (Midwife/ Kasseh HC), while another user plans to show it at a community durber (Midwife/ Anyamam HC). <p>2-3 Issues</p> <ul style="list-style-type: none"> • The main issue is the language barrier. Especially at the health facilities in Ada East and Ada West, most of the clients speak Dangme, and do not understand Twi and cannot read English. Therefore, the health staff who can speak local language usually explain the story to the clients before showing. • One user said sometimes patients concentrate on the video and they don't realize that they are called up, that is a problem for service side. (Nurse/PLM). <p>3-Photo Drama Book</p> <p>3-1 Utilization</p> <ul style="list-style-type: none"> • The primary usage of the photo drama book is for self-reading at the waiting room (10 facilities). Some service providers also read aloud the story in the waiting room, have discussion and Q&A sessions with the clients. Seven out of 11 users utilize the photo drama book in their one-to-one counseling, too. The book is also used instead of video drama when the electricity is down. • The photo drama books are given to those who can read English or, given to mothers regardless of their literacy skills with the facilities. The books are given to those who want for taking it home at Kasseh HC, Sege HC, Bornikope HC Ridge Regional Hospital, Ada East District Hospital /ART Unit and Usher Polyclinic. • The main users of the photo drama book are PMTCT Counselor / Midwife / Nurse / Community Health Nurse at all 10 facilities, and
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	<p>Models of Hope and Data Officer also use the tools.</p> <ul style="list-style-type: none"> • The main target audience is ANC/PNC clients, followed by OPD clients and ART clients. <p>3-2 Reactions</p> <ul style="list-style-type: none"> • Two users (Data Officer of the ART Unit and Community Health Nurse of the ANC Unit of Ada East District Hospital) express that the photo drama book makes their counseling easier to explain about PMTCT, benefit of HIV testing and treatment. Previously the users had to explain a lot about PMTCT. <p>3-3 Issues</p> <ul style="list-style-type: none"> • One service provider mentions that due to the high illiteracy rate among the clients, the usage of the photo drama book is low. (Midwife/James Town Maternity Home) • Compared to the utilization of the video drama, the utilization of the photo drama book varies by users, some use frequently, and some use rarely. <p>4-Interactive Cards</p> <p>4-1 Utilization</p> <ul style="list-style-type: none"> • The interactive card is mainly used to write the date of the next visit, giving the telephone number of the PMTCT counselors for enabling the clients to contact them anytime. • The selection of the interactive cards is done by both clients and PMTCT counselors. • No-one has not used the interactive card when they refer HIV positive clients to the ART section. • The users are PMTCT Counselor / Midwife / Nurse / Community Health Nurse at all 10 facilities. Models of Hope were also involved as users at 2 facilities (Ussher Polyclinic and Ridge Regional Hospital). • The card is given to all clients at the maternity ward/unit/section. At the ART units, the card is given to all clients including men (Ridge Regional Hospital), mothers only (Ada East District Hospital), and to only the fresh clients (PLM). At the Ridge Regional Hospital, the card is used for FP, STI and diabetic clients as well since the user thinks the card makes their service more client-friendly by enabling the clients to contact them for any concern anytime. <p>4-2 Reactions</p> <ul style="list-style-type: none"> • The card motivates more mothers to come back to the next visit, and usually the mothers keep it well till next visit. • The card helps the service providers communicate with clients when they are at home. The clients show the card to their partners, and couples call and ask more questions. Sometimes, husbands call the midwife for clarifications. • One user (Data Officer/Ada East District Hospital, ART Unit) says that the card is better than ARV card because it helps hide the identity of the patients to avoid stigmatization. Mothers, who cannot read, can
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	<p>just show the cards to others to ask when the date of the next visit since the cards does not have the information on the purposes.</p> <ul style="list-style-type: none"> Some clients just leave the card behind or even throw it away, and do not appreciate it since they cannot read, they are not pregnant mothers, or they have an appointment card (James Town Maternity Home, PML and Ussher Polyclinic). <p>4-3 Issues</p> <ul style="list-style-type: none"> One issue raised by the users is that they are sometimes bothered by the telephone calls from the clients since the clients call even night time.
<p>VIII. Follow-up Actions</p>	<p>Follow-up Actions</p> <ul style="list-style-type: none"> The Health Promotion Unit will follow up to make sure the equipment is set up to show “Mama’s Determination” at the ART corner of PML The Health Promotion Unit will make a distribution plan of the tools within the Greater Accra Region and distribute them accordingly.
<p>IX. Recommendations</p>	<ul style="list-style-type: none"> Sharing good practices Some experienced PMTCT counselors were observed making full use of the tools to strengthen their counseling works, while some PMTCT counselors used the tools in limited ways. For example, the PMTCT Counselor at Ussher Polyclinic uses several kinds of IEC materials in her counseling to explain and motivate the clients to regularly take medicine. Her experience and counseling skills could be shared with other counselors to strengthen their daily counseling works. Visually recording her ways of counseling by video will be one way to share her skills with other health staff. Creation of local language version of “Mama’s Determination” Three users (Data Officer and Community Health Nurse of Ada East District Hospital, Midwife of Bornikope HC, Midwife of Anyamam HC) mentioned about the language barriers in showing “Mama’s Determination.” It is recommended that the Greater Accra Region Health Directorate propose to the Ghana Health Service to create local language version of “Mama’s Determination” as new follow-up works of this project.

30) PMTCT カウンセラー養成研修

**HIV TESTING, COUNSELLING &
PREVENTION OF MOTHER TO CHILD TRANSMISSION TRAINING
(FRESH TRAINING in JFY 2012)**

TIMETABLE

TIME	DAY ONE
8:00-9:00	Introduction to workshop <ul style="list-style-type: none"> • Registration • Introduction of participants/ facilitators • Training activities / workshop norms • Housekeeping issues
9:00-10:00	<ul style="list-style-type: none"> • Welcome remarks • Objectives of the training • Pre-Test
<i>10:00-10:30</i>	<i>TEA/ COFFEE BREAK</i>
10:30- 11:30	<u>Module 1:</u> <ul style="list-style-type: none"> • Magnitude of the HIV&AIDS Epidemic Globally and in Ghana • Difference between HIV&AIDS Transmission and Progression
11:30-12:30	Basic Facts about HIV&AIDS (e.g. 1.2 PMTCT Manual pg 1.19)
12:30-13:30	Basic Facts about STIs/Basic Facts about TB (incl. Use of screening tool for TB)
<i>13:30-14:30</i>	<i>LUNCH BREAK</i>
14:30-15:00	Behaviour Change Communication
15:00-16:00	Introduction to Testing and Counselling
16:00-17:00	Basic Elements in Counselling/Basic Skills in Counselling
17:00-18:00	Pre-Test Information

TIME	DAY TWO
8:00-8:30	Where are we?
8:30-9:30	Special Counselling Situations (Couples and Adolescents)
9:30-10:00	Post-Test Counselling
10:00-10:30	Disclosure and Partner Notification/ Positive Living
<i>10:30-11:00</i>	<i>TEA / COFFEE BREAK</i>
11:00-12:00	<u>Module 2:</u> Overview of HIV Prevention in Mothers, Infants and

	Young Children Session 1 Comprehensive approach to reducing HIV infection in infants and young children
12:00-13:00	Session 2 MTCT of HIV infection
13:00- 14:00	<i>LUNCH BREAK</i>
14:00-15:00	Session 3 Comprehensive approach to prevention of HIV infection in infants and young children
15:00-16:00	Session 4 Role of RCH services in the prevention of HIV infection in infants and young children
16:00-17:00	Role Plays
17:00-18:00	Feedback on the Day's Activities

TIME	DAY THREE
8:00-8:30	Where are we?
8:30-9:30	Module 3: Specific Interventions to Prevent MTCT Session 1 ART and prophylaxis for PMTCT <i>Case studies</i>
9:30-10:45	Session 2 Antenatal management of women HIV infected and unknown HIV Status
10:45-11:15	<i>TEA / COFFEE BREAK</i>
11:15-11:45	Session 3 Management of labour and delivery of HIV positive women <i>Case studies</i>
11: 45-12:45	Session 4 Immediate post-partum care <i>Case studies</i>
12:45-13:45	Session 5 Immediate care of new-born infants exposed to HIV <i>Case studies</i>
13:45-14:45	<i>LUNCH</i>
14:45-15:45	Module 4: Infant feeding in the context of HIV infection
15:45-16:45	Module 5: Stigma and discrimination
16:45-17:45	Ethical issues in HIV counselling
17:45-18:00	Feedback on the Day's Activities

TIME	DAY FOUR
8:00-8:30	Where are we?
8:30-10:30	Module 6: Testing <ul style="list-style-type: none"> - HIV antibodies testing - Syphilis testing
10:30-11:00	TEA/COFFEE BREAK
11:00-12:00	<i>(Testing continues)</i>
12:00-13:00	<i>(Testing continues)</i>
13:00- 14:00	LUNCH BREAK
14:00-16:30	Module 7: Linkages to treatment, care and support <p>Session 1: Linkages with Local Treatment, Care and Support Services for Mothers and Families</p> <p>Session 2: Treatment, Care, and Support of the Mother with HIV Infection</p> <ul style="list-style-type: none"> · linkages to CD4, other labs, ART Clinic, Family Planning, Nutritional Care, etc.
15:30-16:00	Session 3: Treatment, Care, and Support of HIV-Exposed Infants and Young Children <ul style="list-style-type: none"> · DNA PCR Testing, Immunization, Paediatric ART, Nutritional Care, etc.
16:00-17:00	Follow up visits for mother-baby pair
17:00- 17:30	Preparation for field work Field work objectives

TIME	DAY FIVE
8:00-8:30	Where are we?
8:30-10:30	Field work <ul style="list-style-type: none"> - HIV antibodies testing - Syphilis testing
10:30-11:00	TEA/COFFEE BREAK
11:00-12:00	<i>(Testing continues)</i>
12:00-13:00	<i>Returning to the training ground</i>
13:00- 14:00	LUNCH BREAK
14:00-15:00	Feedback from the field

15:00-16:00	Module 8: Safety and supportive care in the work environment Session 1, 2: Standard precautions, Safe Work Environment, Decontamination.
16:00-16:30	Session 3: Post-Exposure Prophylaxis (PEP)
16:30-17:00	Session 4: Supportive care for the caregiver

TIME	DAY SIX
8:00-8:30	Where are we?
8:30-9:30	Module 9: PMTCT Organisation of services and Monitoring Session 1: Components of the PMTCT Services Session 2: Global, National, and Healthcare Facility PMTCT Indicators
9:30-10:30	Session 3: PMTCT Monitoring at the Healthcare Facility Level
10:30-11:00	TEA/COFFEE BREAK
11:00-11:30	Documentation of Services
11:30-12:00	Post-course assessment
13:00-14:00	LUNCH BREAK
14:00-14:30	Evaluation of Training Programme
14:30-15:30	Closing
15:30-16:00	Facilitators meeting

LIST OF TRAINEES (JFY 2012)

	NAME	FACILITY	DEPARTMENT
RIDGE HOSPITAL			
1	Anna A. Ampadu	Ridge Hospital	Emergency Outpatient Department (OPD)
2	Gloria Ansah	Ridge Hospital	Main OPD
3	Jemima Kessewah	Ridge Hospital	Reproductive and Child Health (RCH) / Public Health
4	Esther Kafui Attipoe	Ridge Hospital	Main OPD
5	Leila Abdul-Karimu	Ridge Hospital	Children's Ward
6	Clarice Aning-Abankwa	Ridge Hospital	Female Ward
7	Barbara Nartey	Ridge Hospital	Female Ward
8	Nancy Adom	Ridge Hospital	Children's Ward
9	Gadmina A. Mensah	Ridge Hospital	Children's Ward
10	Erica Osei	Ridge Hospital	VIP Ward
11	Rita Boateng	Ridge Hospital	Main OPD
12	Ellen Serloyeraa-Serwah	Ridge Hospital	RCH/Public Health
13	Dora Judith Sakyibea	Ridge Hospital	VIP Ward
14	Paulina Atse	Ridge Hospital	Labour
15	Emma Keteku	Ridge Hospital	Antiretroviral Therapy (ART)
16	Philomena O Domfeh	Ridge Hospital	Labour
17	Anku Sussie	Ridge Hospital	ART
18	Kongo Bridget	Ridge Hospital	ART
19	Hagan Bonsu	Ridge Hospital	Laboratory
20	Mavis E. Sodoke	Ridge Hospital	Postnatal Care (PNC)
21	Eugenia Doku	Ridge Hospital	Labour
22	Charlotte Tettey	Ridge Hospital	Labour
23	Cynthia Adiasani	Ridge Hospital	RCH/Public Health
24	Emelia Akwetey	Ridge Hospital	Labour
25	Hilda Atitso	Ridge Hospital	Labour
26	Victoria Ahwireng	Ridge Hospital	Labour
27	Getrude Schandorf	Ridge Hospital	Labour
28	Magdalene Benefo	Ridge Hospital	Antenatal Care (ANC)
29	Edna Kisseih	Ridge Hospital	ANC
30	Angela Opoku	Ridge Hospital	ART
31	Audrey Aba Nunoo	Adabraka Polyclinic/ Ridge Hospital	ANC
32	Gloria Abakah-Quansah	Adabraka Polyclinic/ Ridge Hospital	Labour
33	Regina Naa L Quartey	Adabraka Polyclinic/ Ridge Hospital	Tuberculosis (TB) Treatment Room
ASHIEDU KETEKE SUB-METRO			
34	Nancy Koran Danso	Ussher Polyclinic	OPD
35	Gertrude Quartey	Ussher Polyclinic	OPD
36	Masia Amoadu	Ussher Polyclinic	OPD
37	Agartha Asare	Ussher Polyclinic	OPD
38	Beatrice A. Iddrisu	Ussher Polyclinic	RCH
39	Priscilla Mingle	Ussher Polyclinic	RCH/ Community Health Planning Scheme (CHPS)
40	Veronica Karikari	Ussher Polyclinic	TB Treatment Room

41	Afia Kwane osei	Ussher Polyclinic	Pharmacy
42	Albertina F Temeng	Makola Clinic/ Ussher Polyclinic	Family Planning
43	Mercy Biene	Makola Clinic/ Ussher Polyclinic	ANC
44	Joyce Adjoa Ahenkora	James Town Maternity Home	Family Planning
45	Vivian Ahoni	James Town Maternity Home	Labour
46	Joyce Adjoa Ahenkora	James Town Maternity Home	Family Planning
47	Mabel Annan	James Town Maternity Home	Family Planning
48	Sarah Lamptey	James Town Maternity Home	Labour
49	Elizabeth Quaye	James Town Maternity Home	Labour
50	Bertha Afari	James Town Maternity Home	Labour
51	Florence Saede	James Town Maternity Home	Labour
52	Grace Deuina	James Town Maternity Home	Labour
53	Susuana Amekah	James Town Maternity Home	ANC
54	Mabel Owusu Frimpong	PML	OPD
55	Mavis Inkum	PML	Children's Ward
56	Nana Asi Agyemang	PML	Children's Ward
57	Linda Ashley	PML	Children's Ward
58	Hussey David	PML	Pharmacy
DANGME EAST DISTRICT			
59	Victoria Tukashie	District Hospital	Maternity
60	Vivian Obeng	District Hospital	Maternity
61	Hennrietta L. Out	District Hospital	Maternity
62	Padikour Otubah	District Hospital	Maternity
63	Victoria Abrakwa	District Hospital	Maternity
64	Olubunmi Oladepo	District Hospital	Maternity
65	Irene S. Obeng	District Hospital	RCH
66	Margaret A. Ayi-Bonte	District Hospital	RCH
67	Patience Kpobi	District Hospital	RCH
68	Emmanuel Nani	District Hospital	Laboratory
69	Henanaopeh Rose	District Hospital	ART
70	Michael Tuwor	District Hospital	Pharmacy
71	Joyce Gomado	District Hospital	RCH
72	Edith Dabebo	District Hospital	Labour
73	Ophelia Intsiful	Ada Health Centre (HC)	RCH
74	Lucy Sanyenu	Ada HC	RCH
75	Twenewaa Grace	Ada HC	RCH
76	Christiana Tettegah	Ada HC	Maternity
77	Wendolyn Etse	Ada HC	Maternity/Labour
78	Mawutor Manyo	Ada HC	RCH
79	Isabella Pongo	Anyaman HC	RCH

添付資料 30 : PMTCT カウンセラー養成研修

80	Phyllis Lamptey	Anyaman HC	RCH
81	Winnad Akorh	Anyaman HC	RCH
82	Georgina Ofori Arthur	Anyaman HC	RCH
83	Perpetual Asempah	Anyaman HC	Maternity
84	Lina Boateng	Bornikope HC	RCH
85	Vida Ahiaba	Bornikope HC	RCH
86	Hagar Florence Adjin	Bornikope HC	RCH
87	Angelbert Tetteh	Kasseh HC	RCH
88	Sala Sulemana	Kasseh HC	Maternity
89	Ruth Ampomah	Kasseh HC	Maternity
90	Evelyn Mac-Carthy	Kasseh HC	RCH
91	Lucy Hermits-Bennin	Kasseh HC	RCH
92	Paulina Adiaga	Kasseh HC	RCH
93	Asigbey Abigail	Sege HC	RCH
94	Augusta Kyeremeh	Sege HC	RCH
95	Gladys Ayertey	Sege HC	RCH
96	Florence Abbey	Sege HC	Maternity
97	Irene Efo	Sege HC	RCH
98	Priscilla Acquah	Pediatorkope HC	RCH
99	Yeboah Bosompem	Pediatorkope HC	Laboratory
100	Patience Agbevivi	Pediatorkope HC	RCH
101	Doris E. Kalina	Agorkpo CHPS	RCH
102	Paula Howard	Asigbekope CHPS	RCH
103	Halidu Imuraus	Pute CHPS	RCH
104	Rita Cofie	Tamatoku CHPS	RCH
105	Rhoda Debrah	Dogo CHPS	RCH
106	Margaret Lartey	District Health Directorate	RCH
107	Agnes T. Odonkor	District Health Directorate	RCH
OTHERS			
108	Cecilia Gifty M. Donkor	Greater Accra Regional Health Directorate	Nutrition

**HIV TESTING, COUNSELLING &
PREVENTION OF MOTHER TO CHILD TRANSMISSION TRAINING
(FRESH TRAINING in JFY 2013)**

TIMETABLE

TIME	DAY ONE
8:00-9:00	Introduction to workshop <ul style="list-style-type: none"> • Registration • Introduction of participants/ facilitators • Training activities / workshop norms • Housekeeping issues
9:00-10:00	<ul style="list-style-type: none"> • Welcome remarks • Objectives of the training • Pre-course assessment
<i>10:00-10:30</i>	<i>TEA/ COFFEE BREAK</i>
10:30- 11:30	<ul style="list-style-type: none"> • Overview of HIV and AIDS Epidemic • Globally and in Ghana
11:30-12:30	Basic Facts about HIV and AIDS
12:30-13:30	Basic Facts about STIs
<i>13:30-14:30</i>	<i>LUNCH BREAK</i>
14:30-15:00	Basic Facts about Tuberculosis (TB)
15:00-16:00	Self-awareness <ul style="list-style-type: none"> • Learning to know yourself • Values, Strengths & weaknesses (Exercise and group work)
16:00-17:00	FEEDBACK ON THE DAY'S ACTIVITIES
17:00	FACILITATORS MEETING

TIME	DAY TWO
8:00-8:30	Where are we?
8:30-9:30	Talking about Sex and sexual issues (Exercise and group work)
9:30-10:30	Behaviour Change Communication
<i>10:30-11:00</i>	<i>TEA / COFFEE BREAK</i>

11:00-12:00	Introduction to Testing and Counselling and Prevention of Mother to Child Transmission
12:00-13:00	Basic Elements in Counselling <ul style="list-style-type: none"> • What counselling is and is not • Factors facilitating counselling
13:00- 14:00	<i>LUNCH BREAK</i>
14:00-15:30	Basic Skills in Counselling (Exercises & Role Plays)
15:30-16:40	Pre-test information (Role plays)
16:30-17:00	FEEDBACK ON THE DAY'S ACTIVITIES
17:00	FACILITATORS MEETING

TIME	DAY THREE
8:00-8:30	Where are we?
8:30-9:30	Post-test counselling <ul style="list-style-type: none"> • Psychological reactions
9:30-10:30	Disclosure and Partner Notification
10:30-11:00	<i>TEA / COFFEE BREAK</i>
11:00-12:00	<ul style="list-style-type: none"> • Psychological Support • Positive Living
12: 00-13:00	HIV Antibody Testing
13:00-14:00	<i>LUNCH</i>
14:00-15:00	HIV Antibody Testing cont'd
15:00-16:00	Counselling Youth and Minors
16:30-17:00	Couple Counselling
17:00	FACILITATORS MEETING

TIME	DAY FOUR
8:00-8:30	Where are we?
8:30-9:30	Field Work/ Practicals
9:30-10:30	Field work/ Practicals
10:30-11:00	<i>TEA/COFFEE BREAK</i>

11:00-13:00	Field Work / Practicals
13:00- 14:00	<i>LUNCH BREAK</i>
14:00-16:30	Group Work
16:30-17:00	Feedback on the Day's Activities
17:00-	FACILITATORS MEETING

TIME	DAY FIVE
8:00-8:30	Where are we?
8:30-9:30	<i>PMTCT Updates</i>
9:30-10:30	PMTCT Updates
10:30-11:00	<i>TEA/COFFEE BREAK</i>
11:00-13:00	Stigma and Discrimination
13:00- 14:00	<i>LUNCH BREAK</i>
14:00-16:30	Role Plays and group Work
16:30-17:00	Feedback on the Day's Activities
17:00-	FACILITATORS MEETING

TIME	DAY SIX
8:00-8:30	Where are we?
8:30-10:00	Infection Prevention <ul style="list-style-type: none"> • Post Exposure Prophylaxis (PEP)
10:00-10:30	<i>TEA/COFFEE BREAK</i>
10:30-11:30	Legal Issues related to HIV and AIDS in Ghana
11:30-12:00	Post –course assessment
12:00-13:00	Documentation of Services
13:00-14:00	Evaluation of Training Programme
14:00-14:30	CLOSING AND LUNCH
14:30	FACILITATORS MEETING

LIST OF TRAINEES (JFY 2013)

NO.	NAME	TITLE	DEPARTMENT / FACILITY, DISTRICT
1st Batch: 17th-22nd June, 2013 at Tema General Hospital Training Unit			
1	Millicent Agbeteti	Senior Community Health Nurse (CHN)	CHPS Zone/ Kpone Health Centre (HC), Kpone-Katamanso
2	Fawzia Abubakari Sakande	CHN	Reproductive and Child Health (RCH)/ Ada East District Hospital
3	Augusta Adomako	Staff Nurse	Outpatient Department (OPD)/ Kasseh HC, Ada East
4	Morxe Venunye	Staff Nurse	Recovery Ward/ Ada HC, Ada East
5	Ann Mintah	Midwifery Officer	Labour Ward/ Tema General Hospital, Tema Metro
6	Sethina Boafo	Midwifery Officer	Antenatal Care (ANC) / Ningo HC, Ningo Prampram
7	Comfort Kyei	Superintendent CHN	RCH/ Oyibi HC, Kpone Katamanso
8	Mabel Djangmah	Staff Midwife	ANC / Old Ningo HC, Ningo Prampram
9	Veronica Adoma-Boampong	Senior Midwifery Officer	Maternity Ward/ Ada East District Hospital
10	Francisca Bagbin	CHN	CHPS Zone/ Appolonia Clinic, Kpone Katamanso
11	Gloria Ayittah	CHN	ANC/ Kpone HC, Kpone Katamanso
12	Adriana Anakwa Wilson	Senior Staff Midwife	Labour Ward/ Manhean HC, Tema Metro
13	Paula Bayitse	Senior Staff Midwife	Labour Ward/ Tema General Hospital, Tema Metro
14	Agnes Crentsil	Senior Staff Nurse Midwife	Labour Ward/ Tema General Hospital, Tema Metro
15	Christiana Afful	Senior Staff Midwife	Obstetrics & Gynaecology (OBGYN)/ Tema General Hospital, Tema Metro
16	Mavis Manful	Staff Midwife	Maternity Unit/ Prampram HC, Ningo Prampram
17	Matilda Akuaku	Senior Staff Midwife	Labour Ward/ Tema Polyclinic, Tema Metro
18	Lanyo Theresa Norpeli	Staff Midwife	Labour Ward/ Tema Polyclinic, Tema Metro
19	Matilda Duah	Senior Nursing Officer	RCH/ Ashaiman Polyclinic, Ashaiman
20	Anna Etonam Dogbey	Staff Midwife	Maternity Unit/ LEKMA Hospital, Ledzokuku Krowor
21	Gifty Kogyi	Staff Midwife	ANC/ LEKMA Hospital, Ledzokuku Krowor
22	Esther Davis Yeboah	Staff Nurse	ART Unit/ LEKMA Hospital, Ledzokuku Krowor
23	Rita Tettevi	Staff Midwife	ANC/ LEKMA Hospital, Ledzokuku Krowor

24	Cecilia Mensah	Principal Midwifery Officer	Maternity/ LEKMA Hospital, Ledzokuku Krowor
25	Ruth Eli Adjakloe	Senior Staff Midwife	Labour Ward/ Tema Polyclinic, Tema Metro
2nd Batch: 24th-29th June, 2013 at Tema General Hospital Training Unit			
1	Maridiya Haruna	CHN	Family Planning (FP)/ LEKMA Hospital, Ledzokuku Krowor
2	Elizabeth Annan	Midwifery Superintendent	ANC/ University Hospital Legon, Ayawaso
3	Georgina Sackey	Staff Midwife	ANC/ St. Andrews Clinic, Shai-Osudoku
4	Rita Owusu Amankwah	Enrolled Nurse	OPD/ St. Andrews Clinic, Shai-Osudoku
5	Sophia Anataba Yendor	CHN	FP /RCH/ LEKMA Hospital, Ledzokuku Krowor
6	Jemina Sackey	Staff Midwife	Maternity/ LEKMA Hospital, Ledzokuku Krowor
7	Joyce Akuoko	Staff Midwife	ANC/ University Hospital Legon, Ayawaso
8	Beatrice Quartson	Senior Staff Midwife	Labour Ward/ Tema Polyclinic, Tema Metro
9	Esther Larbi	Senior Staff Midwife	Labour Ward/ Tema Polyclinic, Tema Metro
10	Ernestina Nuertey	CHN	FP / RCH/ Dodowa Hospital
11	Angelina Birikorang	Senior Nursing Officer	Labour Ward/ La General Hospital, La Dadekotopong
12	Lilian Abasa-Addo	Senior Staff Midwife	Labour Ward/ La General Hospital, La Dadekotopong
13	Sarah Dosoo	Midwifery Officer	Labour Ward/ La General Hospital, La Dadekotopong
14	Agatha Ansah	Midwifery Officer	ANC/ Tema General Hospital, Tema Metro
15	Gladys Tandoh	Principal Midwifery Officer	ANC/ Tema General Hospital, Tema Metro
16	Bernice Tetteh	Staff Nurse	Medical Emergency/ Ningo HC, Ningo Prampram
17	Rita Adobor	Community Health Officer (CHO)	FP/ RCH/ Agomeda CHPS, Shai-Osudoku
18	Margaret Boakye	Senior Staff Midwife	Labour Ward/ Tema Polyclinic, Tema Metro
19	Agnes Odoom	Midwifery Officer	Labour Ward/ Tema Polyclinic, Tema Metro
20	Hellen Akubia	Senior Staff Midwife	Gynaecology Ward/ Tema General Hospital, Tema Metro
21	Jacinta Esi Friar	Registered Midwife	Maternity/ Tema Polyclinic, Tema Metro
22	Evelyn Tetteh	Staff Midwife	Labour Ward/ Shai-Osudoku District Hospital
23	Josephine Osbertha Ababio	Staff Nurse	Emergency/ Shai-Osudoku District Hospital
24	Abigail Mamle Manertey	Community Health Midwife	Clinic/ Asutsuare Junction CHPS

25	Namawu Amidu	Senior Staff Midwife	Maternity/ LEKMA Hospital, Ledzokuku Krowor
26	Augustina Dua Dodd	Senior Staff Midwife	Maternity/ LEKMA Hospital, Ledzokuku Krowor
27	Doreen O Ampofo	CHN	RCH/ Blakpatsonaa CHPS, Ashiaman
28	Joyce M Akpalu	Senior CHN	RCH/ Blakpatsonaa CHPS, Ashiaman
29	Francisca Adzre	Nursing Officer (Public Health)	Sexual Transmitted Infection (STI) Clinic/ Ashiaman Polyclinic, Ashiaman
30	Rabecca Amoah	Senior Staff Midwife	ANC/ FP/ Ashiaman Polyclinic, Ashiaman
3rd Batch: 24th-29th June, 2013 at Ghana Museums and Monuments Board Conference Hall			
1	Sylvia S. Aweyah	Senior Staff Midwife	ANC/ Amasaman Hospital, Ga West Municipal
2	Carolyn Osei-Brenya	Senior Nursing Officer	DOTS Centre/ Maamobi General Hospital, Ayawaso
3	Janet Wanyami	Midwifery Superintendent	ANC/ Achimota Hospital, Okaikoi
4	Alizeta Mahama	Midwifery Officer	Lying-In Ward/ Maamobi General Hospital, Ayawaso
5	Adiza Mumuni Atoko	Staff Midwife	Labour Ward/ Mamprobi Polyclinic, Ablekuma
6	Mary Mariama Saaka	Midwifery Officer	Maternity/ Kokrobite HC, Ga South Municipal
7	Esther Dede Tettey	Staff Midwife	Labour Ward/ Mambrobi Polyclinic, Ablekuma
8	Vida Dzodzodzi	Midwifery Officer	ANC /Labour Ward/ Taifa Hospital, Ga East Municipal
9	Angela Seneadza	Pharmacist	Pharmacy/ UPSA Clinic, Ayawaso
10	Elizabeth Owusu	Principal Nursing Officer	Clinic/ UPSA Clinic, Ayawaso
11	Comfort Nyarko	Nursing Officer	Adolescent Counseling Unit/ Achimota Hospital, Okaikoi
12	Bernice Adu-Dankwa	Senior Staff Nurse	Health Promotion (HP) Unit/ Health Directorate, Adentan
13	Kate Owusua Boafo	CHN	ART Unit/ Achimota Hospital, Okaikoi
14	Dorcas Akyea Koomson	CHN	RCH/ Adjiringanor CHPS, Adentan
15	Peace Badasu	Nursing Officer (Public Health)	FP/ Bortianor HC, Ga South
16	Rhoda Dzifa Amega	Staff Midwife	Maternity/ James Town Maternity Home, Ashiedu-keteke
17	Linda A. Asiamah	Staff Midwife	Labour Ward/ James Town Maternity Home, Ashiedu-keteke
18	Ruth Nfodjo	Principal Midwifery Officer	ANC/ Labour Ward/ Abokobi HC, Ga East Municipal
19	Mavis Aboagye	Enrolled Nurse	ANC/ Ridge Regional Hospital
20	Bernice Senam Amekporfor	Senior Staff Midwife	Labour Ward/ Maamobi General Hospital, Ayawaso
21	Lydia Owusu	CHO	Ogbojo CHPS, Adentan

22	Regina Appianima Acheampong	Senior Staff Midwife	ANC /Labour Ward/ Madina Polyclinic, La Nkwantanang
23	Joyce Effah-Kwakye	Midwifery Officer	ANC /Labour Ward/ Madina Polyclinic, La Nkwantanang
24	Kate Akrofi	Senior Staff Midwife	ANC /Labour Ward/ Kaneshie Polyclinic, Okaikoi
25	Victoria N. Ahyia	Principal Mid Officer	ANC/ Dansoman Polyclinic, Ablekuma
26	Patience N. A. Sackeyfio	Staff Nurse	DOTS Centre/ Kaneshie Polyclinic, Okaikoi
27	Joyce Twumwaah	Senior Staff Midwife	Maternity/ Amanfro HC, Ga South
28	Rosemond Owusu-Ansah	Staff Midwife	Maternity/ Amanfro HC, Ga South
29	Emelia Agbitey	Enrolled Nurse	Labour Ward/ Ridge Regional Hospital
30	Elizabeth Adjei	Senior Staff Midwife	FP/ Ridge Regional Hospital
31	Grace Dzifa Kumfo	Midwifery Officer	ANC/ Labour Ward/ Madina Polyclinic, La Nkwantanang
32	Doris Arthur-Baidoo	Principal CHN	Anyaa CHPS, Ga Central
33	Sabina Enniful	Senior Staff Midwife	Gynaecology Ward/ Amasaman, Ga West
34	Afua Owusuaa Paintsil	Staff Midwife	ANC /Labour Ward/ Abokobi HC, Ga East
35	Belinda Osabu	Midwife	ANC /Labour Ward/ Danfa HC, La Nkwantanang
4th Batch: 30th September-5th October, 2013 at Greater Accra Regional Training Unit			
1	Mavis Laryea	Staff Midwife	ANC/ La General Hospital, La Dadekotopong
2	Vincentia Anttonio	Midwifery Officer	ANC/ La General Hospital, La Dadekotopong
3	Millicent Armah	Staff Midwife	OBGYN/ La General Hospital, La Dadekotopong
4	Rosina Lartey	Midwifery Officer	ANC/ Pentecost Hospital, La Nkwantanang
5	Comfort Anakwah	Superintendent Enrolled Nurse	ART Unit/ Pantang Hospital, La Nkwantanang
6	Ayim Alex Kwame	Staff Nurse	Clinical/ Pantang Hospital, La Nkwantanang
7	Abigail Acquah	Senior Staff Nurse	ART Unit/ Pantang Hospital, La Nkwantanang
8	Vanessa Adomako	Staff Nurse	ART Unit/ Kaneshie Polyclinic, Okaikoi
9	Rebecca Morrison	Nursing Officer	RCH/ FP Unit/ Amanfro HC, Ga South Municipal
10	Victoria Ataa Adjei	Staff Midwife	ANC/ Mamprobi Polyclinic, Ablekuma
11	Naomi O. Barnes	Staff Midwife	ANC/ Kaneshie Polyclinic, Okaikoi
12	Akosua Pokuaa Dompheh	Staff Midwife	Labour Ward/ James Town Maternity Home, Ashiedu keteke
13	Nana Konadu Wiredu	Staff Midwife	Labour Ward/ Kaneshie Polyclinic, Okaikoi

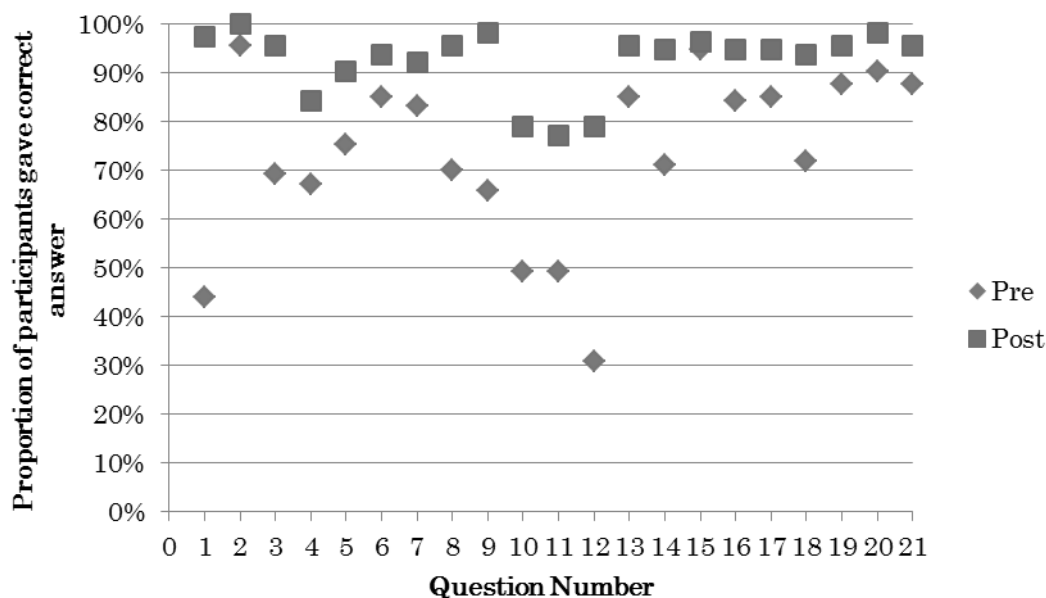
14	Felicity Asiedu-Antwi	CHN	Counselling Unit/ Mamprobi Polyclinic, Ablekuma
15	Anastasia Owusu	Staff Midwife	Labour Ward/ Mamprobi Polyclinic, Ablekuma
16	Lawrencia Lieru	Senior Staff Nurse	Labour Ward/ Mamprobi Polyclinic, Ablekuma
17	Florence Naa Ashorkor Ayerh	Senior Staff Nurse	FP Unit/ Kaneshie Polyclinic, Okaikoi
18	Stella Abla Akogo	Staff Midwife	Labour Ward/ Pentecost Hospital, La Nkwantanan
19	Erica M. Nkansah	Staff Midwife	ANC/ Achimota Hospital, Okaikoi
20	Gifty Acheampong	Staff Midwife	ANC/ Achimota Hospital, Okaikoi
21	Mavis Atara Nyakoa	Staff Midwife	Labour Ward/ Achimota Hospital, Okaikoi
22	Vivian A. Okpodjah	Senior Staff Nurse (Public Health)	RCH/ Prampram HC, Ningo Prampram
23	Charlotte L. Teppeh	Pharmacy Technician	Pharmacy/ Prampram HC, Ningo Prampram
24	Joana Akushika Acquaye	Staff Midwife	ANC/ Ga South Municipal Hospital
25	Victoria Teikumi	Senior Midwifery Officer	ANC/ Ga South Municipal Hospital
26	Zubeida Adam	Staff Midwife	Labour Ward/ Mamprobi Polyclinic, Ablekuma
27	Sewornu Senanu K. Daniel	Staff Nurse	Clinical/ Pantang Hospital, La Nkwantanan
28	Christiana Ackon	Principal Nursing Officer	ANC/ Labour Ward/ Ghana Atomic Energy Corporation Clinic, La Nkwantanan
29	Winnifred A. Darko	Staff Midwife	Labour Ward/ Bortianor HC, Ga South

**31) PMTCT カウンセラー養成研修
プリ・ポストテスト問題ごとの正答率分析**

Analysis of Pre- & Post-Tests Results

An analysis of the pre- and post-tests results based on the 114 participants¹ scores revealed the following points.

- In the pre-test, less than half of the participants could give correct answers to the questions about the PMTCT statistics (Question 1), PMTCT monitoring (Question 10), Early Infant Diagnosis (EID) of HIV exposed infants (Question 11), and Cotrimoxazole prophylaxis for HIV exposed infants (Question 12) (44%, 49%, 49%, and 31% respectively).
- The post-test results saw a great improvement on those questions (97%, 79%, 77%, and 79% respectively).
- The Japanese experts provided feedbacks to the trainers based on the pre-test scores so as to better guide what areas of training curriculum need more emphasis.
- More participants could give the correct answer for each question in the post-test.
- These results showed that the training was effective and the trainers were skilled in conducting the training.



¹ Those who took both the pre- and post-tests during the training period

32) PMTCT サービス提供施設訪問研修

PMTCT SITES VISIT TRAINING (JFY 2012)

Dates: January 30, and 31, 2013 (2 days)

Participants: Day 1 (12), Day 2 (20)

1. PMTCT Service Providers from Ashiedu-Keteke Sub-Metro (10):
ANC/PNC (2), Labour (2), ART (2), Lab (1), Pharmacy (1), Data Officer (1), PML (1)
2. Facilitators (2)
3. JICA experts
4. La General Hospital (3) and Ridge Hospital (3) for Day 2

Visited Sites: 1. La General Hospital

2. Ridge Hospital

Purposes of the visit:

- To learn how to conduct overall PMTCT related activities in the program
- To share experiences, best practices, challenges and possible solutions
- To reflect the findings of the visit to the daily PMTCT activities

Day 1: Field Visit

08:00 – 09:00	Meeting at Accra Training Unit
09:00 – 09:40	Move to La General Hospital
09:40 – 11:00	Site Visit 1 (La General Hospital)
11:00 – 11:30	Move from La General Hospital to Ridge Hospital
11:30 – 13:00	Site Visit 2 (Ridge Hospital)
13:00 – 13:30	Back to Accra Training Unit
13:30 – 14:30	Lunch
14:30 – 15:30	Wrap-up Day 1

Day 2: Discussion WS @ Accra Training Unit

9:00 - 9:30	Opening and purpose of the activity
9:30 – 9:50	Wrap-up of the Day 1
9:50 – 11:30	Group Work: Findings of the Field Visit <ul style="list-style-type: none"> ✓ Best practices ✓ Challenges ✓ Others ✓ Way forward
11:30 – 12:00	Tea

12:00 – 14:30	Group Presentation, Q&A
14:30 – 15:00	Discussion
15:00- 15:30	Lunch
15:30	Closing

List of participants:

Name	Facility	Unit
1. Ophelia Palm	Ussher	ART
2. Agnes Serwa	PML	ART
3. Giftie Abbah	James Town Marternity	ANC
4. Julian Afetorgbor	James Town Maternity	ANC
5. Florence Sead	James Town Maternity	Labor
6. Vida Boampong	James Town Maternity	Labor
7. Abaigail Thompson	James Town Maternity	PNC
8. Afia Kwane Osei	Ussher	Pharmacy
9. Francis Addo D.	PML	Laboratory
10. Richard A. Odai	PML	Data

Additional participants for the Review Workshop (Day 2):

Name	Facility	Unit
1. Samual Nordzi	Ridge General Hospital	Laboratory
2. Millicent Dobge	La General Hospital	Maternity
3. Aba Dougan	Ridge General hospital	Laboratory
4. Faustina L. Lawson	Ridge General Hospital	PNC
5. Jennifer K. Daekwah	La General Hospital	Labour
6. Helen Deletsu	Ridge General Hospital	ANC
7. Sebastian Besagah	Greater Accra Region	HIV/Data

List of facilitators:

Name	Title
1. Vera Opata	Regional HIV coordinator
2. Juliana Sifah	Deputy Regional HIV coordinator

PMTCT SITES VISIT TRAINING (JFY 2013)

Dates: 28th – 29th October 2013

Venue: Tema Polyclinic Conference Room

Participants:

- ✓ 14 participants from Ada East and West
(12 midwives and 2 public health nurses)
- ✓ 5 facilitators (1 from RHD, 4 from Tema Polyclinic)

Visited Site:

- Tema Polyclinic

Purposes of the visit:

- To learn how to conduct overall PMTCT related activities in the program
- To share experiences, best practices, challenges and possible solutions
- To reflect the findings of the visit to the daily PMTCT activities

Day 1: Field Visit

9:00 – 10:00	Meeting at Tema Polyclinic Conference Room
10:00 – 11:00	Orientation of the facility - Meaning of Site Visit - Orientation of the facility
11:00 – 11:15	Tea Break
11:15 – 12:30	Site Visit (ANC, Data management corner, and Laboratory)
12:30 – 13:00	Back to Tema Polyclinic Conference Room
13:00 – 13:30	Wrap-up Day 1
13:30 – 14:30	Lunch

Day 2: Review Workshop

Venue: Tema Polyclinic Conference Room

8:00 – 8:30	Meeting at Tema Polyclinic Conference Room
8:30 – 9:30	Site visit (ART Clinic, PNC, Pharmacy, and Labour ward)
9:30 – 9:45	Opening and purpose of the activity
9:45 – 10:00	Review of the Day 1
10:00 – 11:30	Group Work: Findings of the Field Visit ✓ Best practices ✓ Challenges

	✓ Others ✓ Way forward
11:30 – 12:00	Tea Break
12:00 – 14:30	Group Presentation, Q&A
14:30 – 15:00	Discussion
15:00- 15:30	Lunch
15:30	Closing

List of Participants:

Name	Facility	Unit
ADA EAST DISTRICT		
1. Rose Anson-Yevv	Ada East District Hospital	Maternity
2. Henrietta Lartebea Out	Ada East District Hospital	Maternity
3. Veronica Adoma-Boampong	Ada East District Hospital	Maternity
4. Cecili Donkor	Pediatorkope Health Centre	Maternity
5. Rose Ofasi	Ada Health Centre	Maternity
6. Rose Asantewaa	Ada Health Centre	Maternity
7. Salamatu Sulemana	Kasseh Health Centre	Maternity
8. Ruth Ampomah	Kasseh Health Centre	Maternity
9. Joyce Addy	Kasseh Health Centre	Maternity
10. Paulina Adiaga	Kasseh Health Centre	Family Planning
ADA WEST DISTRICT		
1. Florence Abbey	Sege Health Centre	Maternity
2. Edith Agyeiwah	Sege Health Centre	Maternity
3. Mary Mba	Sege Health Centre	ANC/ FP
4. Victoria Amegbor	Anyaman Health Centre	Maternity

List of facilitators:

Name	Title
1. Agnes Senakey	Senior Nursing Officer
2. Doris O. Okyere	Principal Midwifery Officer
3. Afua Adzadzi	Midwifery Officer
4. Sylvia Nutakor	Deputy Director of Nursing Services
5. Dr. Vera Opata	Regional HIV Coordinator

33) 重点对象施設相互訪問研修

**PMTCT EXCHANGE VISITS
BETWEEN
ASHIEDU KETEKE AND ADA EAST/WEST
PROGRAMME**

Dates: 29th – 31st January 2014

Chair: GAR Regional HIV team

Venues: Orientation (Day 1) – Ashiedu Keteke Sub-Metro Conference Room

Review Meeting (Day 3) – PML Children’s Hospital Conference Room

Participants:

A total of 13 participants from facilities of Ashiedu Keteke (5) & Ada East (4) and
Ada West (4)

Visited Sites: Ashiedu Keteke

(1) Jamestown Maternity Home

(2) Ussher Polyclinic

(3) PML Children’s Hospital

Ada East and Ada West

(1) Ada East District Hospital

(2) Sege Health Centre

Purposes of the visits:

- To identify best/commendable practices, challenges and possible solutions of overall PMTCT related activities through exchange visits;
- To make contributions each other in improving service quality by sharing findings of exchange visits; and
- To reflect the findings to the daily PMTCT activities.

Timetable:

Day 1: 29th Jan (Wed): Field Visit to Ashiedu Keteke facilities

9:00 – 10:00	Orientation of the program & facilities to visit at Ashiedu Keteke Sub-Metro Conference Room
10:00 – 10:15	Tea Break

	Group 1	Group 2	Group 3
10:15 – 10:30	Move to Jamestown Maternity Home	Move to Ussher Polyclinic	Move to PML Children's Hospital
10:30 – 11:30	Observation at Jamestown Maternity Home	Observation at Ussher Polyclinic	Observation at PML Children's Hospital
11:30 – 11:45	Move to UP	Move to PML	Move to JMH
11:45 – 12:45	Observation at UP	Observation at PML	Observation at JMH
12:45 – 13:00	Move to PML	Move to JMH	Move to UP
13:00 – 14:00	Observation at PML	Observation at JMH	Observation at UP
14:00 – 14:15	Move back to Ussher Polyclinic Conference Room		
14:15 – 15:00	Lunch		
15:00 – 16:00	Wrap-up Day 1		

Day 2: 30th Jan (Thu): Field Visit to Ada East/West facilities

10:00	Meeting at Sege Health Centre
10:00 – 12:00	Observation at Sege Health Centre
12:00 – 12:30	Move to Ada East District Hospital
12:30 – 13:00	Observation at Ada East District Hospital
13:00 – 13:30	Back to Ada East District Hospital Conference Room
13:30 – 14:30	Lunch
14:30 – 15:30	Wrap-up Day 2

Day 3: 31st Jan. (Fri): Discussion WS@ PML Children's Hospital

09:30 – 9:45	Opening and purpose of the activity
09:45 – 10:00	Review of the Day 1 and 2
10:00 – 11:30	Group Work: Findings of the Exchange Visit ✓ Best/commendable practices ✓ Challenges ✓ Possible solutions
11:30 – 12:00	Tea Break
12:00 – 14:30	Group Presentation, Q&A
14:30 – 15:00	Discussion
15:00- 15:30	Lunch
15:30	Closing

List of Participants:

NO.	NAME	TITLE/ POSITION	DEPARTMENT/ FACILITY, DISTRICT
ASHIEDU KETEKE SUB-METRO			
1	Agnes Serwah	Midwife	ART Centre, Princess Marie Louise Children's Hospital (PML)
2	Mabel Frimpong	General Nurse	ART Centre, PML
3	Ophelia Palm	Sub-metro HIV Coordinator	ART Centre, Ussher Polyclinic
4	Juliet E. Agbali	Community Health Nurse (CHN)	ART Centre, Ussher Polyclinic
5	Zora Allotey	Midwife	ANC, Jamestown Maternity Home
6	Juliana Atta Apetorgbor	Midwife	ANC, Makola Clinic
ADA EAST DISTRICT			
7	Elizabeth M. Alidzo	Midwife	ANC, Ada East District Hospital
8	Paulina Adiaga	District HIV Coordinator	Reproductive and Child Health, Kasseh Health Centre (HC)
9	Salamatu Sulemana	Midwife	Maternity, Kasseh HC
10	Perpetual Asempah	Midwife	Maternity, Ada HC
ADA WEST DISTRICT			
11	Lina S. Boateng	CHN	ANC, Bornikope HC
12	Rita Queinoo	CHN	Child Welfare Clinic, Anyaman HC
13	Edith Agyeiwah	Midwife	ANC/Labour Ward, Sege HC

List of Facilitators:

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
1	Dr. Vera Opata	Regional HIV Coordinator	Regional Health Directorate, Greater Accra Region
2	Juliana Sifah	Regional HIV Deputy Coordinator	Regional Health Directorate, Greater Accra Region

34) ART オリエンテーション

ART ORIENTATION FOR PRESCRIBERS PROGRAMME

Day 1

Time	Programme	Responsible
8: 30 am	Registration	Reg Team
8: 40 – 8: 50	Introduction of Participants & Facilitator	JICA/Reg Team
8: 50 – 9: 00	Welcome Address	JICA/Reg Team
9:00 – 10am	Overview of HIV, National prevalence. National strategy for PMTCT. PMTCT cascade	Facilitators
10am – 10: 15	Discussions	Facilitators
10:15 – 10: 20	Snack	
10:20 – 11:20	What is needed to start the client (pregnant, non-pregnant, and postnatal) on ART? Clinical staging of clients.	Facilitators
11:30 – 12pm	Discussions	Facilitators
12pm – 12: 30	Lunch	
12:30 – 1: 30	Laboratory procedures for HIV clients' prior initiation of ART/PMTCT. Interpretation of results	Facilitators
1:30 – 1:45	Discussions	Facilitators
1:45 – 2:45	Management of OIs	Facilitators
	Closing	

Day 2

Time	Programme	Responsible
8:30am- 8: 45	Registration	
8:45- 10am	Introduction to ARV drugs and various drug regimens for clients. Starting the client on ART/PMTCT	Facilitators
10 – 10:15	Discussions	Facilitators
10:15 – 10: 25	Snack	
10:25 – 11: 35	Follow up of the exposed infant. Follow up laboratory procedure (EID). Infant feeding options and WHO recommendations.	Facilitators
11:35 – 12pm	Discussions	Facilitators
12pm– 1: 35	Procedure and management of HIV positive client reporting to the facility to seek OPD care. Referral procedure. Challenges.	Facilitators
1:35 – 2:10	Lunch	
2:10 – 2: 40pm	Documentation procedures	Facilitators
2:40 – 3pm	Discussion	Facilitators
	Closing	

LIST OF PARTICIPANTS

(1st Batch: 18th-19th June 2014)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
1	Dr. Nana Aba Atsem	Medical Officer	Out Patient Department (OPD)/ Madina Polyclinic, La Nkwantanan
2	Dr. Beryl B. Karikari	Medical Officer	OPD/ Prampram Polyclinic, Ningo Prampram
3	Felicia Amankwa	Physician Assistant	OPD/ Civil Service Polyclinic, Osu Klottey
4	Dr. Linda Boakye	Medical Officer	OPD/ Ga South Municipal Hospital
5	Dr. Francis Djangmah	Medical Officer	Obstetrics and Gynecology (OBGYN)/ Pentecost Hospital, La Nkwantanan
6	Dr. Andrea Nimako	Medical Officer	OPD/ Pentecost Hospital, La Nkwantanan
7	Giftly Fianko	Nurse	OPD/ Rabito Clinic, Osu Klottey
8	Sakina Ahmed	Physician Assistant	OPD/ Madina Polyclinic, La Nkwantanan
9	Charity Kportanye Dovlo	Physician Assistant	OPD/ Maamobi General Hospital, Ayawaso
10	Dr. Adeline Ofori	Medical Officer	Emergency Room/ Lekma Hospital, Ledzokuku Krowor
11	Rebecca Azu	Physician Assistant	Consulting Room/ Kpone Health Centre, Kpone Katamanso
12	Dr. Fredua-Agyeman	Medical Officer	Medical Unit/ Pantang Hospital, La Nkwantanan
13	Dr. Sakina Peregrino-Brimah	Medical Officer	OPD/ Achimota Hospital, Okaikoi
14	Joyce Abrokwah	Physician Assistant	Consulting Room/ Kaneshie Polyclinic, Okaikoi
15	Huzaifatu Adam	Physician Assistant	ART Unit / Ridge Regional Hospital
16	Doris Mensah	Senior Staff Nurse Midwifery	Antenatal Care (ANC) Unit/ Ashaiman Polyclinic, Ashiaman
17	Millicent Donkor	Physician Assistant	OPD/ Tema Polyclinic, Tema Metro
18	Emmanuel Nyame	Pharmacist	OPD/Ward/ Legon Hospital, Ayawaso
19	Dr. B. J. Affare	Medical Officer	OPD/ Dodowa Hospital, Shai Osudoku
20	Rose Tetteh	Public Health Nurse	ANC Unit/ Police Hospital, La Dade-Kotopon
21	Mary Mensah	Physician Assistant	OPD/ Princess Marie Louise (PML) Children's Hospital, Ashiedu Keteke
22	Tetteh Odjidja	General Practitioner	Medicine/ Tema General Hospital, Tema Metro

(2nd Batch: 25th-26th June 2014)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
1	Dr. Kodi Joshua	Doctor/Senior House Officer	Medicine/ Tema General Hospital, Tema Metro
2	Dr. Margaret Mpetey	Medical Officer	OPD/ Ridge Regional Hospital
3	Marian Tenortey	Physician Assistant	OPD/ Madina Polyclinic, La Nkwantanan
4	Dr. Graham Eshun	Medical Officer	Medicine/ Lekma Hospital, Ledzokuku Krowor

5	Mary Mensah	Physician Assistant	OPD/ Ga South Municipal Hospital
6	Grace Tenkorang	Physician Assistant	OPD/ Achimota Hospital, Okaikoi Sub-Metro
7	Dr. Charlotte Ampong	Senior Medical Officer	Medicine/ Pentecost Hospital, La Nkwantanan
8	Dr. Thelma Amprarwum	Senior Medical Officer	Medicine/ Pentecost Hospital, La Nkwantanan
9	Dr. Bernard E. Anim	Medical Officer	Medicine/ Mamprobi Polyclinic, Ablekuma South
10	Georgina Avogo	Principal Physician Assistant	OPD/ Civil Service Polyclinic, Osu Klottey
11	Azuman Anthony	Physician Assistant	OPD/ Pantang Hospital, La Nkwantanan
12	Dr. Ebenezer Oduro-Mensah	Specialist	OPD/ Ridge Regional Hospital
13	Dr. Ninette Hayibor	Specialist	Public Health/ Manna Mission Hospital, Ledzokuku Krowor
14	Kathlyn Sagoe	Principal Physician Assistant	OPD/ La General Hospital, La Dade-Kotopon
15	Hectorina Yebuah	Nurse Manager	Maternity/ Ghana Canada Medical Centre, Adentan
16	Ninson Edmund	Physician Assistant	OPD/ Ada East District Hospital
17	Eben Boahene	Deputy Chief Physician Assistant	OPD/ Ridge Regional Hospital
18	Dr. Amin Coker	Medical Officer	OPD/ Ussher Polyclinic, Ashiedu Keteke
19	Dr. Carmen Obeng	Principal Medical Officer	FP/ Port Medical Centre, Tema Metro
20	Dr. Jacob Agyei-Larbi	Medical Officer	OPD/ Kaneshie Polyclinic, Okaikoi Sub-Metro
21	Rabiatu Issaka	Principal Nursing Officer	ART Unit/ Kaneshie Polyclinic, Okaikoi
22	Emmanuel Eshun	Physician Assistant	OBGYN/ Narh-Bita Hospital, Tema Metro
23	Theresa Gifty Manu	Inspector/Senior Staff Nurse	Public Health Unit/ Police Hospital, La Dade-Kotopon

35) PMTCT オリエンテーション

PMTCT ORIENTATION PROGRAMME

Time	Programme	Responsible
08:30 – 08:40	Registration	Reg. team/JICA
08:40 – 08:50	Introduction of Participants & Facilitator	Reg. team
09:00 – 09:05	Welcome Address	JICA
09:05 – 10:00	Overview: HIV, National prevalence. National strategy for PMTCT. PMTCT cascade	Facilitators
10:00 – 10:45	Discussions	Facilitators
10:45 – 11:00	Snack	
11:00 – 12:00	Overview: - What is needed to enroll the client in PMTCT? - Clinical staging of clients and laboratory procedures	Facilitators
12:00 – 12:30	Discussions	
12:30 – 13:30	Overview: - Follow up of the mother-infant pairs - Follow up laboratory procedure (EID) - Infant feeding options and WHO recommendations	Facilitators
13:30 – 14:00	Overview: - Introduction to ARV drugs and various drug regimens for clients - Adherence counseling - Starting the client on ART/PMTCT	Facilitators
14:00 – 14:45	Lunch	
14:45 – 15:15	Improving linkages for PMTCT clients in the facility	Facilitators
15:15 – 15:30	Discussion	
15:30 – 15:45	Closing	Facilitators

LIST OF PARTICIPANTS

(1st Batch: 17th June 2014)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
1	Lawrencia Soglo	Senior Biomedical Scientist	Laboratory/ Tema General Hospital, Tema Metro
2	Esther Ayi-Bontey Aryeh	Senior Staff Midwife	Maternity/ Madina Polyclinic, La-Nkwantanan
3	Tetteh Abraham	Pharmacy Technician	Pharmacy/ Pentecost Hospital, La Nkwantanan
4	Diana Bona	Principal Nursing Officer (Public Health)	Reproductive and Child Health/ Regional Health Directorate
5	Bobobee Kwadzo Edzor	Laboratory Technician	Laboratory/ Madina Polyclinic, La Nkwantanan
6	Esther Efua Sam	Laboratory Technician	Laboratory/ Madina Polyclinic, La Nkwantanan
7	Akrono Patrick	Principal Laboratory Technician	Laboratory/ Pantang Hospital, Ga East
8	Edmund Botchway	Senior Biomedical Scientist	Laboratory/ Ga West
9	Sonia Owusu-Bempah	Senior Technical Officer	Laboratory/ Lekma Hospital, Ledzokuku Krowor
10	Daniel S. Squire	Biomedical Scientist	Laboratory/ Ussher Polyclinic, Ashiedu Keteke Sub-Metro
11	Michael Tuwor	Senior Pharmacy Technician	Dispensary/ Ada East District Hospital
12	Florence Ampomah	Community Health Nurse	Maternity/ Police Hospital, La Dade-Kotopon
13	Selorm Dei	Pharmacist	Dispensary/ Port Medical Centre, Tema Metro
14	Derick Benson	Pharmacist	Pharmacist/ Ridge Regional Hospital
15	Ebenezer Ayitey	Laboratory Technician	Laboratory/ Narh-Bita Hospital, Tema Metro
16	Janet Boachie Yiadom	Pharmacist	Pharmacy/ Ga South Municipal Hospital
17	Chomia Emmanuella	Nursing Senior Staff	Pharmacy/ Rabito Clinic, Osu Klottey
18	Kutu Bright	Laboratory Technician	Laboratory/ Princess Marie Louise (PML) Children's Hospital, Ashiedu Keteke
19	Owusu Barnabas	Laboratory Technician	Laboratory/ International Health Care Centre (IHCC), Ga East
20	Dinah Lamptey	Pharmacy Intern	Pharmacy/ La General Hospital, La Dade-Kotopon

(2nd Batch: 20th June 2014)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
1	Isaac Asare Addo	Principal Technical Officer	Laboratory/ Manna Mission Hospital, Ledzokuku Krowor
2	Amekudzie Gabriella	Pharmacist	Antenatal (ANC) Unit/ Lekma Hospital, Ledzokuku Krowor

3	Francisca Praise Cudjoe	Staff Midwife	Labour Ward/ Jamestown Maternity Home, Ashiedu Keteke
4	Dora Boatemaa Mensah	Police Woman Inspector Midwife	Maternity/ Police Hospital, La Dade-Kotopon
5	Winifred E. Lamptey	Pharmacist (ART Unit)	Pharmacy/ Tema General Hospital, Tema Metro
6	Johnson Arhinful	Staff Pharmacy	Pharmacy/ Madina Polyclinic, La-Nkwantanan
7	Francisca Botchway	Senior Technician	Pharmacy/ Manna Mission Hospital, Ledzokuku Krowor
8	Patience Bortie	Senior Biomedical Scientist	Laboratory/ Ashaiman Polyclinic, Ashaiman
9	James A. Hodey	Principal Biomedical Scientist	Laboratory/ Ridge Regional Hospital
10	Joshua A. Torgbor	Pharmacy Technician	ART/Pharmacy Unit/ Pantang Hospital, La-Nkwantanan
11	Eric Nii Okai Aryee	Biomedical Scientist	Laboratory/ Madina Polyclinic, La-Nkwantanan
12	Raynold Obeng	Pharmacist	Pharmacy/ Trust Hospital, Osu Klottey
13	Peter Adraki Anyigba	Senior Biomedical Scientist	Laboratory/ Prampram Polyclinic, Ningo Prampram
14	Charlotte Lebene Teppah	Pharmacy Technologist	Pharmacy/ Prampram Polyclinic, Ningo Prampram
15	Rueben Nyamavor	Laboratory Assistant	Laboratory/ Ada East District Hospital
16	Sophia Bayor	Nurse	Pharmacy/ International Health Care Centre, Ga East
17	Robert Antwi	Pharmacist	Pharmacy/ Kaneshie Polyclinic, Okaikoi
18	Angela Afful	Pharmacist	Pharmacy/ Mamprobi Polyclinic, Ablekuma South
19	Asase Courage Seyram	Technical Officer	Laboratory/ Ga South Municipal Hospital
20	Zahree Sena	Pharmacist	Pharmacy/ Achimota Hospital
21	Prince Paul Krakue	Laboratory Technician	Laboratory/ Ghana Canada Medical Centre, Adentan
22	Bugah Robert	Biomedical Scientist	Laboratory/ Trust Hospital, Osu Klottey
23	Lamiokor Adjebu	Pharmacist	Pharmacy/ Maamobi Hospital, Ayawaso
24	Agoriuya Sarah	Biomedical Scientist	Laboratory/ Achimota Hospital
25	Emmanuel Kuekey	Deputy Director of Pharmaceutical Services	Pharmacy/ Ga West Municipal Hospital
26	Ednai Nai	Pharmacist	Pharmacy/ Ridge Regional Hospital,
27	Frempong Abena Sarah	Laboratory Technician	Laboratory/ Kaneshie Polyclinic, Okaikoi

**36) PMTCT カウンセラー養成再研修
(EID)**

PMTCT REFRESHER TRAINING (EID) PROGRAMME

DAY 1

Time	Programme	Responsible
9:00-9:30	Registration	GHS team/JICA
9:30-10:00	Welcome Address Introduction of Participants & Facilitators	GHS team/JICA
10:00-10:45	Module1: Introduction to Early Infant Diagnosis (EID)	Facilitators
10:45-12:30	Module2: Follow-up and diagnostic testing for HIV-exposed infants	Facilitators
12:30-12:45	Snack	
12:45-13:45	Module3: Counseling of parents/caregivers for EID	Facilitators
13:45-14:15	Module4: How to collect, dry and store Dried Blood Spots (DBS)	Facilitators
14:15-15:00	Lunch	
15:00-16:00	Module5: Monitoring and evaluation for infant diagnosis programmes	Facilitators
16:00-16:15	Closing	

DAY 2

Time	Programme	Responsible
9:30-10:00	Registration	GHS team/JICA
10:00-10:30	Revision	Facilitators
10:30-11:30	Demonstration of how to collect, dry and store DBS	Facilitators
11:30-12:00	Snack	
12:00-15:00	Sample taking practice	Facilitators
15:00-15:30	Lunch	
15:30-16:00	Wrap up	Facilitators

LIST OF TRAINEES

(1st Batch: 10th-11th July 2014)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
1	Veronica Araba Hemans	Senior Nursing Officer (Public Health)	Reproductive and Child Health (RCH) Unit/ Pantang Hospital, La- Nkwantanan
2	Mabel Dokosi	Superintendent Community Health Nurse (CHN)	RCH Unit/ Abokobi Hospital, Ga East
3	Bobobee Kwadzo Edzor	Laboratory Technologist	Laboratory/ Madina Polyclinic, La- Nkwantanan
4	Stella Appiah	Principal CHN	RCH Unit/ Madina Polyclinic, La- Nkwantanan
5	Hajara Ali	Senior Midwifery Officer	Maternity/ Madina Polyclinic, La- Nkwantanan
6	Juliana Attoh	Biomedical Scientist	Laboratory/ Taifa Polyclinic, Ga East
7	Veronica Obeng	Midwifery Officer	Labour Ward/ Maamobi General Hospital, Ayawaso
8	Vida Adu	Staff Midwife	Labour Ward/ Maamobi General Hospital, Ayawaso
9	Gloria Atsea Amoah	Enrolled Nurse	Antiretroviral Therapy (ART) Unit/ Dodowa Hospital, Shai Osudoku
10	Bismark Adams	Staff Nurse	RCH Unit/ Taifa Polyclinic, Ga East
11	Felix Ofosu-Appiah	Senior Biomedical Scientist	Laboratory/ Abokobi Health Centre, Ga East
12	Amegah-Yevu Martin	Biomedical Scientist	Laboratory/ Shai Osudoku District Hospital
13	Vivian Alor	Biomedical Scientist	Laboratory/ Pantang Hospital, La- Nkwantanan
14	Abigail Sowah	Senior Staff Midwife	RCH Unit/ Adjiringanor Health Centre, Adentan
15	Florence N-Djan	Midwifery Officer	Maternity/ Amanfron Health Centre, Adentan
16	Enoch Aninagyei	Biomedical Scientist	Laboratory/ Amasaman Hospital, Ga West
17	Elizabeth Annan	Senior Midwifery Officer	Antenatal Care (ANC) / University Hospital - Legon, Ayawaso
18	Owusu Barnabas	Biomedical Scientist	Laboratory/ International Health Care Centre, Ga East
19	Sarkodie Kodom	Biomedical Scientist	Laboratory/ University Hospital - Legon, Ayawaso
20	Gifty Kwakye	Midwifery Officer	ANC/ Madina Polyclinic, La- Nkwantanang
21	Priscilla Annan	Senior Staff Midwife	ANC/ Pentecost Hospital, La- Nkwantanan Municipal
22	Elizabeth Omaboe	CHN	Public Health Unit/ Pentecost Hospital, La-Nkwantanan
23	Felicia Abah	Senior Midwifery Officer	ANC/ Pantang Hospital, La- Nkwantanan
24	Bernice Awudi	Senior Midwifery Officer	Maternity/ Taifa Polyclinic, Ga East
25	Janet Addo	Staff Midwife	Maternity/ Abokobi Health Centre, Ga East

添付資料 36 : PMTCT カウンセラー養成再研修 (EID)

26	Sandra Commey	CHN	Family Planning (FP)/ Ga West Municipal Hospital
27	Eric Nii Okai Aryee	Senior Biomedical Scientist	Laboratory/ Madina Polyclinic La-Nkwantanang
28	Cynthia Twumasi	CHN	RCH Unit/ PMTCT/ Madina Polyclinic, La-Nkwantanang

(2nd Batch: 14th-15th July 2014)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
1	Evelyn Doh-Nani	Senior Staff Midwife	Maternity/ Ashaiman Polyclinic, Ashaiman
2	Augusta Kyeremeh	Senior Staff Midwife	Maternity/ Sege Health Centre, Ada West
3	Adelaide A. Darkoa	Staff Midwife	Maternity/ Old Ningo Health Centre, Ningo Prampram
4	Zuwera Mumuni	Senior CHN	RCH/ Kpone Health Centre, Kpone Katamanso
5	Essel Charles-Chess	Biomedical Scientist	Laboratory/ Sege Health Centre, Ada West
6	Irene Efo	Public Health Nurse	RCH/ Sege Health Centre, Ada West
7	Florence Ama Obrusuh	Public Health Nurse	Maternity/ Narh-Bita Hospital, Tema Metro
8	Christiana Boadu	Senior Nursing Officer, Midwife	Maternity/ Manhean Health Centre, Tema Metro
9	Mary Acquah	Midwifery Officer	Maternity/ Manhean Health Centre, Tema Metro
10	Sabina Yorke	CHN	RCH/ FP/ Manhean Health Centre, Tema Metro
11	Christiana Osifo-Doe	Superintendent CHN	RCH/Ada Health Centre, Ada East
12	Sala Sulemana	Midwifery Officer	Maternity/ Kasseh Health Centre, Ada East
13	Edith Agyeiwah	Senior Staff Midwife	Maternity/ Anyaman Health Centre, Ada West
14	Rita Quainoo	CHN	RCH/ Anyaman Health Centre, Ada West
15	Ruth Ampomah	Staff Midwife	Maternity/ Kasseh Health Centre, Ada East
16	Lucy H. Bennin	Public Health Nurse	RCH/ Kasseh Health Centre, Ada East
17	Rose Ama Asantewa	Senior Staff Midwife	Maternity/ Ada Health Centre, Ada East
18	Leticia Borkor Alabi	CHN	RCH/ Old Ningo Health Centre, Ningo Prampram
19	Margaret Asante	Principal Nursing Officer	RCH/ Tema Metro Health Directorate
20	Selina Addison	Staff Midwife	ANC/ Kpone Health Centre, Kpone Katamanso
21	Patricia Aboagye	Staff Midwife	Maternity/ Kpone Health Centre, Kpone Katamanso
22	Agnes Odoom	Principal Midwifery Officer	Maternity/ Tema Polyclinic, Tema Metro
23	Linda Tetteh	Senior CHN	ANC Unit - PMTCT/ Tema General Hospital, Tema Metro
24	Georgia Owusu	Principal Midwifery Officer	ART Unit/ Tema General Hospital, Tema Metro

25	Agnes A. Yoboh	Staff Midwifery Officer	Maternity/ Port Medical Centre, Tema Metro
26	Vida Korkor Tetteh	Senior Staff Midwife	Maternity/ Tema Polyclinic, Tema Metro
27	Linda Odai	Staff Midwife	Maternity/ Ada East District Hospital
28	Henrietta Lartebea Otu	Staff Midwife	Maternity/ Ada East District Hospital
29	Glah Atsupey	CHN	RCH / Ada East District Hospital
30	Felix Tsatsu Yorhu	Senior Laboratory Assistant	Laboratory/ Ada East District Hospital

(3rd Batch: 16th-17th July 2014)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
1	Regina Kodjo	Nursing Officer (Public Health)	RCH/ Ussher Polyclinic, Ashiedu Keteke
2	Mabel Dokosi	Senior Nursing Officer	Counselling Unit/ Dansoman Polyclinic, Ablekuma South
3	Vida Boampong	Senior Midwifery Officer	Labour Ward/ Jamestown Maternity Home, Ashiedu Keteke
4	Linda A. Asiamah	Staff Midwife	ANC Unit/ Jamestown Maternity Home, Ashiedu Keteke
5	Hannah Darko	Staff Midwife	ANC (PMTCT) Counselling Unit/ Ga South Municipal Hospital
6	Vanessa Adomako	Staff Nurse	ART Unit/ Kaneshie Polyclinic, Okaikoi
7	Bright Quartey	Technical Officer	Laboratory/ Mamprobi Polyclinic, Ablekuma South
8	Sarah Ampong	Enrolled Nurse	Counselling Unit/ Ussher Polyclinic, Ashiedu Keteke
9	Abigail Nafisah Musah	Staff Midwife	ANC Unit/ Kaneshie Polyclinic, Okaikoi
10	Anastacia Kumado	Senior Nursing Officer (Public Health)	Counselling Unit/ Mamprobi Polyclinic, Ablekuma South
11	Eunice Apraku Nartey	Staff Midwife	Labour Ward (Maternity)/ Mamprobi Polyclinic, Ablekuma South
12	Regina Mawuena Kumatsey	Staff Midwife	ANC (Maternity)/ Mamprobi Polyclinic, Ablekuma South
13	Victoria Ahyia	Principal Midwifery Officer	ANC/ Dansoman Polyclinic, Ablekuma South
14	Lorinda Madzodi	Staff Midwife	Labour Ward/ Kaneshie Polyclinic, Okaikoi
15	Abdulai Usman	Biomedical Scientist	Laboratory/ Ussher Polyclinic, Ashiedu Keteke
16	Rosina J.N.A. Commodore	CHN	RCH/ Dansoman Polyclinic, Ablekuma South
17	Deborah Akyaa Owusu	CHN	RCH/ Ga South Municipal Hospital, Ga South
18	Deborah Agbo	Laboratory Technician	Laboratory/ Osu Government Maternity Home, Osu Klottey
19	Lydia Serwah Asamoah	CHN	RCH/ Achimota Hospital, Okaikoi
20	Evelyn Anagli	Midwifery Officer	Maternity/ Ga South Municipal Hospital
21	Rabiatu Issaka	Principal Nursing Officer	Counselling Unit/ Kaneshie Polyclinic, Okaikoi
22	Henrietta Otumfuor	Principal Midwifery Officer	Maternity/ Osu Government Maternity Home, Osu Klottey
23	Theresa Adutwumaa	Midwifery Officer	Maternity/ Osu Government Maternity Home, Osu Klottey

添付資料 36 : PMTCT カウンセラー養成再研修 (EID)

24	Sylvia F. Cochrane	Senior Nursing Officer	ART Unit/ La General Hospital, La Dade-Kotopon
25	Mabel O. Frimpong	Staff Nurse	ART Unit/ Princess Marie Loïuse (PML) Children's Hospital, Ashiedu Keteke
26	Gloria Amissah	Registered Midwife	Maternity/ Salvation Army Urban Aid, Ayawaso
27	Agoriuya Sarah	Biomedical Scientist	Laboratory/ Achimota Hospital, Okaikoi
28	Agnes A. Dey	Senior Midwifery Officer	ART Unit/ Achimota Hospital, Okaikoi
29	Raphael Tweneboah	Technician	Laboratory/ PML Children's Hospital, Ashiedu Keteke
30	Francisca Avenee	Counsellor	HIV Testing and Counselling (HTC)/ Salvation Army Clinic, Anidasofie, Ayawaso
31	Mabel Coleman	Staff Midwife	Maternity/ Salvation Army Clinic, Urban Aid, Ayawaso

(4th Batch: 17th-18th July 2014)

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY, DISTRICT
1	Ophelia Boamah	CHN	ANC/ Manna Hospital, Ledzokuku Krowor
2	Bertha Asamoah-Yeboah	CHN	Public Health/ Police Hospital, La Dade-Kotopon
3	Comfort W. Berko	CHN	Paediatric Outpatient Dept. (OPD)/ 37 Military Hospital, Ayawaso
4	Vida K. Obi	Public Health Nurse	OPD/ Trust Hospital, Osu Clotey
5	Lydia Amugi	CHN	Public Health/ 37 Military Hospital, Ayawaso
6	Mercy Gordon	Midwife	ANC/ Labour Ward/ Nima Government Clinic, Ayawaso
7	Rebecca Djugba	Principal Midwifery Officer	ANC/ Labour Ward/ Nima Government Clinic, Ayawaso
8	Agnes Owusu-Ansah	Senior Midwifery Officer	ANC/ FP/ Civil Service Clinic, Osu Klottey
9	Salamatu Iddrisu	Midwifery Officer	Labour Ward/ Adabraka Polyclinic, Osu Klottey
10	Iddrisu Bashiru	Laboratory Technician	Laboratory/ Bornikope Health Centre, Ada West
11	Zadkiza A. Yartey	Midwifery Officer	Labour Ward/ Adabraka Polyclinic, Osu Klottey
12	Desiree Dzifa Tetteh	CHN	Public Health/ Civil Service Clinic, Osu Klottey
13	Gloria Eva Awuku	Principal Midwifery Officer	ANC/ Civil Service Clinic, Osu Klottey
14	Josphine A. N. Banini	Senior Biomedical Scientist	Laboratory/ Lekma Polyclinic, Ledzokuku Krowor
15	Michael Adjei Boye	Principal Biomedical Scientist	Laboratory/ Nyaho Hospital, Ayawaso
16	Nicholina Kwashie	CHN	Public Health/ Police Hospital, La Dade-Kotopon
17	Margaret Yintisor	Midwife (Counsellor)	ANC/ Manna Mission Hospital, Ledzokuku Krowor
18	Victoria Alando	Counsellor	Public Health/ 37 Military Hospital, Ayawaso

添付資料 36 : PMTCT カウンセラー養成再研修 (EID)

19	Kongo Bridget	Enrolled Nurse (Counsellor)	ART Unit/ Ridge Regional Hospital
20	Naomi Ahoritor	Nursing Officer (Public Health Nurse)	RCH/ FP/ Lekma Hospital, Ledzokuku Krowor
21	Esther M. Akosua Adanu	Staff Midwife	Labour Ward/ Ridge Regional Hospital
22	Joyce Opoku	Principal Nursing Officer	General/ Dansoman Polyclinic, Ablekuma South
23	Hannah Sam	Midwifery Officer	ANC/ Lekma Hospital, Ledzokuku Krowor
24	Mary Adama	Senior Midwifery Officer	RCH/ FP/ Teshie Community Clinic, Ledzokuku Krowor
25	Candida O. Domeh	Staff Midwife	Labour Ward/ Lekma Polyclinic, Ledzokuku Krowor
26	Esther Saaka	Staff Midwife	Labour Ward/ Lekma Polyclinic, Ledzokuku Krowor
27	Augustina Dua Dodd	Senior Staff Midwife	Labour Ward/ Lekma Hospital, Ledzokuku Krowor
28	Celestina Agezo	Superintendent CHN	HTC/ Teshie Community Clinic, Ledzokuku Krowor
29	Tony Avege	Public Health Pharmacist	Public Health/ Trust Hospital, Osu Klottey

**37) 改訂版国家 PMTCT ガイドライン
(別冊にて添付)**

**38) PMTCT ガイドライン・研修マニュアル
改訂ワークショップ**

SCHEDULE OF WORK FOR THE REVISION OF PMTCT GUIDELINES AND TRAINING MANUALS

VENUE: LITTLE ACRE HOTEL, ABURI

DATE: 15TH – 18TH JANUARY 2014

ARRIVAL: WEDNESDAY 15TH JANUARY 2014

DAY 1 (16TH JANUARY)

MORNING SESSION:

1. FIRST PLENARY: OVERVIEW OF RELEVANT WHO RECOMMENDATIONS
2. DISCUSSIONS
3. GROUPS ASSIGNMENTS
4. START OF GROUP WORK ON REVISION OF PMTCT GUIDELINES

AFTERNOON SESSION:

1. GROUP WORK CONTINUES ON REVISION OF PMTCT GUIDELINES
2. SECOND PLENARY: PRESENTATION BY GROUPS ON DRAFT REVISED PMTCT GUIDELINES
3. GROUP ASSIGNMENTS FOR REVISION OF PMTCT TRAINING MANUALS

DAY 2 (17TH JANUARY)

MORNING SESSION:

1. GROUP WORK ON REVISION OF PMTCT TRAINING MANUALS

AFTERNOON SESSION:

1. GROUP WORK CONTINUES ON REVISION OF PMTCT GUIDELINES
2. THIRD PLENARY: PRESENTATION BY GROUPS ON DRAFT REVISED PMTCT MANUALS

DAY 3 (18TH JANUARY)

MORNING SESSION:

1. PRESENTATION OF MERGED DRAFT PMTCT GUIDELINES
2. PRESENTATION OF MERGED DRAFT PMTCT TRAINING MANUALS
3. FINAL BRUSH UP ON GUIDELINES AND TRAINING MANUALS
4. WAY FORWARD AND DEPARTURE

LIST OF PARTICIPANTS

NO.	NAMES	TITLE/POSITION	DEPARTMENT/ ORGANISATION
1	Dr. Nii Akwei Addo	Programme Manager	National AIDS/STI Control Programme (NACP), GHS
2	Dr. Stephen Ayisi-Addo	Deputy Programme Manager	Reproductive and Child Health, NACP, GHS
3	Dr. Bernard Dornoo	Programme Officer	Clinical Care, NACP, GHS
4	Caroline Adonadaga	Programme Officer	Counselling, Care & Support Unit, NACP, GHS
5	Angelina Kodua Nyanor	Programme Officer	Counselling, Care & Support Unit, NACP, GHS
6	Veronica Bekoe	Lab Focal Person	NACP, GHS
7	Winifred N. O. Armah-Attoh	Programme Officer	Counselling, Care & Support Unit, NACP, GHS
8	Dr. Beatrice Heymana	Senior Medical Officer/ Monitoring & Evaluation Officer	Policy, Planning, Monitoring & Evaluation Division, GHS
9	Dr. Rhoda Manu	PMTCT Programme Manager	Reproductive and Child Health, Family Health Division, GHS
10	Dr. S. B. Ofori	Skin Specialist	Eastern Regional Hospital
11	Dr. Ernest Kenu	Public Health Physician Specialist	Fevers Unit, Dept. of Medicine, Korle-Bu Teaching Hospital
12	Anna Hayfron-Benjamin	Lecturer/ Nurse Prescriber	Nursing, ART site, University of Cape Coast, Central Regional Hospital
13	Dr. Afua Asabea Amoabeng	Medical Officer	University Hospital, Legon
14	Dr. Sylvia Deganus	Consultant, Obstetrics and Gynecology	Tema General Hospital
15	Dr. Anthony Ashinyo	District Director of Health Service	Nkwanta South District, Volta Region
16	Felicia Owusu-Antwi	National Programme Officer	AIDS, TB, Malaria, World Health Organisation (WHO)

39) 新ガイドライン
(オプション B+) に基づく
指導者養成研修

PMTCT TOT REFRESHER 2014
@ Angehill Hotel
17th Feb. – 1st Mar. 2014
(Two Concurrent Trainings in Two Batches)

TIMETABLE FOR TEAM A

TIME	ACTIVITY	RESPONSIBILITY	REMARK
DAY 1			
8.30 – 9.30	PURPOSE, INTRODUCTION AND GROUND RULE ISSUES	ALL FACILITATORS	
9.30 – 10.15	OVERVIEW OF HIV IN GHANA	WINIFRED	
10.15 – 11.00	NEW WHO RECOMMENDATIONS ADAPTED	BJ	
SNACK BREAK			
11.30 – 12.30	NEW PMTCT GUIDELINES	BJ	
12.30 – 13.30	OPPORTUNISTIC INFECTIONS	ERNEST	
LUNCH			
14.30 – 15.30	WHO CLINICAL STAGING	AFUA	
15.30 -16.30	EARLY INFANT DIAGNOSIS	CAROLINE/ MRS.B/ BJ	
16.30 -16.50	ORIENTATION ON GROUP ASSIGNMENT	BJ	
16.50 – 17.10	INDIVIDUAL TOPICS AND CONSULTATIONS WITH FACILITATORS	ALL FACILITATORS	
17.10 – 17.30	FACILITATORS' MEETING	ALL FACILITATORS	
DAY 2			
8.30 – 9.30	RECAP ON PREVIOUS DAY,S PRESENTATIONS AND ASSIGNMENTS	ALL FACILITATORS	
9.30 - 13.30	DOCUMENT OVERVIEW AND REVIEW OF TRAINING SLIDES BY GROUPS	ALL FACILITATORS	FLEXIBLE SNACK BREAK
LUNCH			
14.30 – 15.30	SALIENT POINTS IN PAEDIATRIC	AFUA/ERNEST	

	HIV CARE		
15.30 – 17.30	FACILITATION PRACTICE BY GROUPS AND INDIVIDUALS	ALL FACILITATORS	
17.30	FACILITATORS' MEETING	ALL FACILITATORS	
DAYS 3 to 5			
8.30 – 17.30	FACILITATION PRACTICE BY GROUPS AND INDIVIDUALS	ALL FACILITATORS	FLEXIBLE BREAKS
17:30 – 18:30	RECAPS, KEY POINTS AND WAY FORWARD	ALL FACILITATORS	
18:30 – 19:00	FACILITATORS' MEETING	ALL FACILITATORS	
DAY 6			
12.00AM	ALL DEPART		

TIME-TABLE FOR **TEAM B**

TIME	ACTIVITY	RESPONSIBILITY	REMARK
DAY 1			
8.30 – 9.30	PURPOSE, INTRODUCTION AND GROUND RULE ISSUES	ALL FACILITATORS	
9.30 – 10.15	NEW WHO RECOMMENDATIONS ADAPTED	BJ	
10.15 – 11.00	OVERVIEW OF HIV IN GHANA	ANGIE	
SNACK BREAK			
11.30 – 12.30	OPPORTUNISTIC INFECTIONS	HALLELUYA	
12.30 – 13.30	WHO CLINICAL STAGING	HALLELUYA	
LUNCH			
14.30 – 15.30	EARLY INFANT DIAGNOSIS	RHODA	
15.30 -16.30	NEW PMTCT GUIDELINES	BJ	
16.30 -16.50	INDIVIDUAL TOPICS AND CONSULTATIONS WITH FACILITATORS	ALL FACILITATORS	
16.50 – 17.10	ORIENTATION ON GROUP ASSIGNMENT	BJ	
17.10 -17.30	FACILITATORS' MEETING	ALL FACILITATORS	

DAY 2			
8.30 – 9.30	RECAP ON PREVIOUS DAY,S PRESENTATIONS AND ASSIGNMENTS		
9.30 13.30	DOCUMENT OVERVIEW AND REVIEW OF TRAINING SLIDES BY GROUPS		FLEXIBLE SNACK BREAK
LUNCH			
14.30 – 15.30	SALIENT POINTS IN PAEDIATRIC HIV CARE	BJ/HALLELUYA	
15.30 – 17.30	FACILITATION PRACTICE BY GROUPS AND INDIVIDUALS		
17.30	FACILITATORS' MEETING	ALL FACILITATORS	
DAYS 3 to 5			
8.30 – 17.30	FACILITATION PRACTICE	ALL FACILITATORS	FLEXIBLE BREAKS
17:30 – 18:30	RECAPS, KEY POINTS AND WAY FORWARD	ALL FACILITATORS	
18:30 – 19:00	FACILITATORS' MEETING	ALL FACILITATORS	
DAY 6			
12.00AM	ALL DEPART		

LIST OF PARTICIPANTS

NO.	NAME	TITLE/POSITION	DEPARTMENT/ FACILITY/DISTRICT
GREATER ACCRA REGION			
1	Dr. Farida Abdulai	Medical Officer	Antiretroviral Therapy (ART) Clinic, Ridge Regional Hospital
2	Gifty-M. Donkoh	Deputy Regional Nutrition Officer	Nutrition, Greater Accra Regional Health Directorate
3	Mary Salaam	Deputy Director for Nursing Services	Public Health Nurses School, Korle-Bu Teaching Hospital
4	Edith Amenudzi-Darku	Principal Nursing Officer (Public Health)	STI/HIV/Health Promotion/ Training Unit, Ledzokuku Krowor Municipal Health Directorate
5	Gifty O. Ansah	Pharmacist	Ningo Prampram District Health Directorate
6	Love Yaa Boadu	Municipal Public Health Nurse	Ga West Municipal Health Directorate
7	Juliana Sifah	Principal Nursing Officer	Regional STI/HIV Unit, Greater Accra Regional Health Directorate
8	Dr. Isaac K. Abban	Paediatrician	Princess Marie Louise Children's Hospital, Ashiedu Keteke
9	Abraham Yellu	Pharmacist	ART/Pharmacy, Shai-Osudoku District Hospital, Dodowa, Shai-Osudoku
10	Mercy Acquah-Hayford	Deputy Director for Nursing Services	ART Centre, Ridge Regional Hospital
11	Sylvia Nutakor	Deputy Director of Nursing Services	Nursing Administration, Tema Polyclinic, Tema Metro
UPPER WEST REGION			
1	Dangori Victoria	Deputy Director for Nursing Services	Nandom Midwifery Training College, Lawra
2	Dipog Beatrice	Principal Nursing Officer	Nursing, St. Joseph's Hospital, Jirapa, Lambussie
3	Alhaji Issaka Hassan	Regional Quality Assurance Coordinator	Nursing, Upper West Regional Health Directorate
4	Cecilia Kakariba	Principal Nursing Officer	Daffiama Bussie Issa District Health Directorate
5	Christian Kofi Kasu	Senior Pharmacist	Pharmacy Dept., Upper West Regional Hospital
6	Dr. Felix N. Berewono	Regional HIV Coordinator	Upper West Regional Health Directorate
7	Yengkangyi Cynthia	Principal Nursing Officer (Public Health)	Wa Municipal Health Directorate
8	Lubabah Sahn	Senior Nursing Officer	ART Centre, Upper West Regional Hospital
9	Alijata Issaka	Senior Nursing Officer (Public Health)	Reproductive and Child Health (RCH) Unit, Wa West District Health Directorate
10	R. K. S. Hadzi	Deputy Director, Pharmaceutical Services	Upper West Regional Health Directorate

UPPER EAST REGION			
1	Bright Dzomeku	Pharmacist	ART Clinic, Bolgatanga Regional Hospital
2	Meiri Seidu	District Public Health Nurse	Binduri District Health Directorate
3	Margaret Azure	District Public Health Nurse	Bongo District Health Directorate
4	Edmund M. Nyanwura	Principal Pharmacist	ART Clinic, War Memorial Hospital, Kassena Nankana Municipal
5	Edward Kofi Atiim	Deputy Chief Health Tutor	Nurses Training College, Upper East Regional Health Directorate
6	Dr. Chris Bawa	Medical Doctor	ART/ Tuberculosis (TB) Clinic, Bawku Presby Hospital, Bawku
7	Cecilia S. Azabu	Counsellor/Trainer	Garu-Tempene District Health Directorate
8	Dr. Samuel Aborah	Senior Medical Officer	ART Unit, Upper East Regional Hospital
9	Dr. Samuel Angyogdem	Regional HIV Coordinator	Upper East Regional Health Directorate
10	Dr. Isaac Osei	Senior Medical Officer	Navrongo Health Research Centre, Kassena Nankana East
NORTHERN REGION			
1	Bibata Alhassan	Principal Nursing Officer	Nursing, Tamale Regional Hospital
2	Elvis Duorinaa	Senior Pharmacist	Pharmacy, Tamale Teaching Hospital, Tamale Metro
3	Christiana Alekuu	Deputy Director for Nursing Services	STI Unit, Tamale Teaching Hospital, Tamale Metro
4	Billah Kombian	Principal Nursing Officer	Nursing, Gushegu District Hospital
5	Anthony Sopaal	Senior Nursing Officer	Clinical Care, Kalpohin Clinic, Tamale Metro
6	Issah Abukari	Pharmacist	Pharmacy, Tamale West Hospital, Tamale Metro
7	Elizabeth Tigaa	Public Health Nurse	Saboba District Health Directorate
8	Ninnang Albertina	Public Health Nurse	Savelugu-Nanton District Health Directorate
9	Hajia Ayishetu Bukari	Public Health Nurse (Deputy Director for Nursing Services)	Kpandai District Health Directorate
10	Charlotte Djokotoe	Midwifery Officer	RCH, Salaga Hospital, East Gonja
BRONG AHAFO REGION			
1	Faustina A. Asamoah	Senior Midwifery Officer	PMTCT, Sunyani Municipal Hospital
2	Kwame Peprah Boaitay	Pharmacist	ART Clinic/ Pharmacy, Presby Hospital, Dormaa Municipal
3	Braimah Saaka	Medical Social Worker	ART Clinic, Sunyani Regional Hospital
4	Saeed Ali Bakateh	Lab Scientist	ART Clinic, Sunyani Regional Hospital
5	Dr. Kwaku Asiedu Adjei-Manu	Senior Medical Officer	Medicine, Sunyani Regional Hospital

添付資料 39 : 新ガイドライン (オプション B+) に基づく指導者養成研修

6	Ofori Addo	Nutritionist	Health Promotion Unit, Brong Ahafo Regional Health Directorate
7	Michael M. Opoku	Pharmacist	Pharmacy, Sampa Government Hospital, Jaman North
8	Amponsah Francis	Counsellor	PMTCT/ART Centre, St. Mary's Hospital, Jaman South
9	Theresa Krah	Public Health Nurse	Asunafo North Municipal Health Directorate
10	Constance Serwaa Peparah	Principal Midwifery Officer	Sunyani West District Health Directorate
ASHANTI REGION			
1	Adisa Issah	Midwifery Officer	Obstetrics and Gynecology (OBGYN), Maternity, Mampong Government Hospital, Mampong Municipal
2	Benedicta Agyemang-Boateng	Senior Staff Nurse	Nursing, Kumasi South Hospital, Kwaadaso Sub-Metro
3	Beatrice Constance Nyamekye	Senior Midwifery Officer	Midwifery, Manhyia Government Hospital, Manhyia Sub-Metro
4	Patrick K. Britwum	Senior Pharmacist	Pharmacy, Tafo Hospital, Tafo Sub-Metro
5	Poku Kwabena Okae	Principal Pharmacist	Pharmacy, Ashanti Regional Health Directorate
6	Opape Adu Felix	Principal Pharmacist	Pharmacy, Bekwai Municipal Hospital
7	Odette Anaba	Senior Nursing Officer	Maternity, Bekwai Municipal Hospital
8	Golda Dokuaa Kwapong	Senior Nursing Officer	PMTCT/ ART & STI, Suntreso Hospital, Bantama Sub-metro
9	Mabel Kissiwah Asafo	Principal Nursing Officer/ Regional Health Promotion Officer	Ashanti Regional Health Directorate
10	Esther A. Konadu Prempeh	Senior Physician Assistant	Outpatient Department (OPD) (Consulting Room), Onwe Government Hospital
EASTERN REGION			
1	Bernice Ankomah	Counsellor	Adult OPD, Regional Hospital, Koforidua
2	Dr. William E. Arthur	Medical Officer	Regional Hospital, Koforidua
3	Gifty Addo-Tetebo	Counsellor	Counselling and ART Clinic, Regional Hospital, Koforidua
4	Seth Twum	Pharmacist	Pharmacy, Regional Hospital, Koforidua
5	Dr. Linda N. Quao	Senior Medical Officer	ART Clinic, Regional Hospital, Koforidua
6	Dr. Emmanuel Amoah	Regional HIV Coordinator	Paediatrics, Regional Hospital, Koforidua
7	Ansong Richard	Data Officer	ART Data Centre, Regional Hospital, Koforidua
8	Efua Afful Vida	Counsellor	Birim South District Health Directorate

添付資料 39 : 新ガイドライン (オプション B+) に基づく指導者養成研修

9	Rose Nani	Superintendent Community Health Nurse	HIV Counselling Unit/ RCH, New Juaben Municipal Health Directorate
10	Daniel Osei	Pharmacist	Pharmacy/ ART Unit, Nsawam Government Hospital, Akuapim South Municipal
CENTRAL REGION			
1	Dr. John Ekow Otoo	Senior Medical Officer	Public Health, Twifo Praso District Hospital, Twifo Heman Lower Denkyira
2	Dr. Madison Adanusa	Medical Officer	University of Cape Coast Hospital, Cape Coast Metro
3	Beatrice Essilfie	Deputy Director for Nursing Services (Public Health)	Nursing, Abura-Asebu-Kwamankese District Health Directorate
4	Georgina Graham-Hayfron	District Director of Health Service	Mfantseman Municipal Health Directorate
5	Elizabeth Adjo Wood	Principal Nursing Officer (Public Health)	Nursing, Regional Health Directorate
6	Juliana D. Armah	Principal Nursing Officer (Public Health)	Komenda Edina Eguafo Abrem Municipal Health Directorate
7	Daniel Ofori Asante	Pharmacist	Pharmacy, Elimina Urban Health Centre, Komenda Edina Eguafo Abrem Municipal
8	Felicia Ankrah	Social Worker	Social Welfare, Cape Coast Metro Hospital
9	Anna Hayfron-Benjamin	Senior Nursing Officer	ART Site, Central Regional Hospital
10	Veronica Opare	Deputy Director for Nursing Services	Ankaful Nursing Training College, Komenda Edina Eguafo Abrem Municipal
WESTERN REGION			
1	Dr. Samuel Aidoo	Principal Medical Officer	Medical STI/HIV (Comprehensive Care Centre: CCC), Effia Nkwanta Regional Hospital, Sekondi Takoradi Metro
2	Effie Josiah	Principal Nursing Officer (Public Health)	Medical STI/HIV (CCC), Effia Nkwanta Regional Hospital, Sekondi Takoradi Metro
3	Hannah Cromwell	Principal Nursing Officer (General)	Medical Surgical Unit, Dixcove Hospital, Ahanta West
4	Happy Ama Amedzro	Principal Pharmacist	Pharmacy, Essikado Hospital, Sekondi Takoradi Metro
5	Dr. Ronald Sowa	Regional HIV Coordinator	ART Centre, Effia Nkwanta Regional Hospital, Sekondi Takoradi Metro
6	George Alhassan	Senior Pharmacist	ART Unit/PMTCT, Kwesimintsim Hospital, Sekondi Takoradi Metro
7	Alfred Dadzie	Pharmacist	ART Unit/PMTCT, Effia Nkwanta Regional Hospital, Sekondi Takoradi Metro

VOLTA REGION			
1	Dr. F. E. Abude	Ag. Medical Superintendent	ART Clinic, South Tongu District Hospital
2	Perfect Titiati	Municipal Public Health Nurse	Keta Municipal Health Directorate
3	Evans Attivor	Regional HIV Coordinator	Volta Regional Health Directorate
4	Courage Botchway	Regional HIV Data Manager	Volta Regional Health Directorate
5	Dr. Abiwu Hilarius	Medical Superintendent	Krachi West District Hospital
6	Innocentia Anthonio	Principal Nursing Officer	Ho Municipal Hospital
7	Victoria Kpelly	Principal Nursing Officer (Public Health)	Family Health Unit, South Tongu District Health Directorate
8	Charles Azagba	Ag. District Director of Health Services	Adaklu District Health Directorate
9	Nora Ena Blege	Principal Nursing Officer	OBGYN, Volta Regional Hospital, Ho Municipal
10	Happy Hozameh	Principal Nursing Officer	Adaklu District Health Directorate
KORLE-BU TEACHING HOSPITAL			
1	Samuel Obiri-Yeboah	Principal Pharmacist	Pharmacy
2	Gladys Nuamah	Principal Nursing Officer (Public Health)	Fevers Unit
3	Dr. Yayra Klinogo	Medical Officer	Fevers Unit
4	Dr. Isabella Efua Amoyaw	Medical Officer	Dept. of Medicine
5	Crystal Cletley	Deputy Director for Nursing Services (Public Health)	Public Health Unit
6	Shirley Boateng Gyasi	Principal Nursing Officer	OBGYN
7	Elaine Dovi Awumee	Deputy Director, Pharmaceutical Services	ART Unit/ PMTCT
8	Joyce Dodoo	Principal Nursing Officer PMTCT Counsellor	OPD/ PMTCT
9	Doreen Tetteh	Principal Pharmacist	Obsterics pharmacy
10	Justice Dogbey	Clinical Pharmacist	ART Unit

TOTAL: 108

1. Greater Accra Region: 11
2. Upper West Region: 10
3. Upper East Region: 10
4. Northern Region: 10
5. Brong Ahafo Region: 10
6. Ashanti Region: 10
7. Eastern Region: 10
8. Central Region: 10
9. Western Region: 7
10. Volta Region: 10
11. Korle-Bu Teaching Hospital: 10

40) データ管理整合性達成度変化

Time Trend of Facility-level Data Management Indicators

Completeness & Consistency

(%)

Facility Name	Output 3 Indicators	2012		2013								
		May	Dec	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	
Jamestown Maternity Home	Completeness	100	100	100	100	100	100	100	100	100	100	100
	Consistency	91.5	60.1	96.7	96.6	91.9	95.6	98	97.3	96.3	94.7	
Ada HC	Completeness	100	100	100	100	100	100	100	100	100	100	100
	Consistency	94.2	95.5	98.1	94.7	90.4	85.1	100	97.7	91.2	87.6	
Sege HC	Completeness	100	100	100	100	100	100	100	100	100	100	100
	Consistency	92.9	87.3	84	86.2	100	95.6	97.3	97.1	69.3	92.5	
Kasseh HC	Completeness	100	100	100	100	100	100	100	100	100	100	100
	Consistency	95.8	93.5	91.2	94.2	92.5	100	92.9	100	98.0	91.8	

↑ Baseline Data

Facility Name	Output 3 Indicators	2014									
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct
Jamestown Maternity Home	Completeness	100	100	100	100	100	100	100	100	100	100
	Consistency	98.7	96.8	97.2	97.8	97.8	98.7	96.2	97.0	100	96.3
Ada HC	Completeness	100	100	100	100	100	100	100	100	100	100
	Consistency	99.0	95.9	87.6 (95.5)	98.3	85.5 (99.5)	100	96.7	93.8	63.2	87.4
Sege HC	Completeness	100	100	100	100	100	100	100	100	100	100
	Consistency	97.3	82.1	93.9	96	99.6	100	100	100	92.0	94.3
Kasseh HC	Completeness	100	100	100	100	100	100	100	100	100	100
	Consistency	93.2	89.3 (92.6)	92.1 (93.1)	91.9	83.3 (97.1)	100	95.8	86.3	88.3	100

End-line Data

Timeliness

At the beginning of the Project (May 2012), only the Jamestown Maternity Home submitted the monthly return forms in time with the other 3 facilities submitted after the due date. In 2013 and 2014, at every data management visit by the Japanese expert, it was confirmed that the submission was made in time for the set due date by all the 4 facilities (Aug & Nov 2013, Feb, May, Jun, Jul, Aug & Nov 2014).

Note: The timeliness was checked with respective facilities directly by the Japanese expert, not by the record on DHIMS II, because, in spite of timely submission from facilities, entering the data into DHIMS II could delay at the DHMT level.