

4. 「母子保健アドバイザー」(尾崎敬子長期個別専門家) と保健省の協議によるプロジェクトデザイン (案)

第一回 衛星会議資料 No1 (2006年3月13日)

意見交換資料
(2006年3月13日)

インドネシア保健省母子保健専門家
尾崎 敬子

現状認識

- 第一フェーズ終了後、2005年までは活動継続あるいは活動ダウンの地域差、2006年からはインドネシアにおける財源確保の実現とドナー・各種プログラムとの協調、これから新規に活動の本格化する地域へのサポートの必要性

	第一フェーズ (-2003)	2004-2005	2006年～
	プロジェクト主導	移行期	インドネシア主導
母子手帳印刷予算	JICA+他ドナー 約300万冊 (60%) JICA比率60%	地方予算+JICA+他ドナー 約100万冊 (20%) JICA比率(?)	特別予算 約300万冊 (60%) JICA比率(0)
利用地域	プロジェクト重点州・準重点州+他ドナー活動地域中心 (30州/288県)	プロジェクト重点州・準重点州+他ドナー活動地域+一部地域	全城 (31州/33州)
ドナー・各種プログラム	<ul style="list-style-type: none"> ● 印刷とプロジェクト地域における使用において連携 ● IMCI(WHO)との連携と共同調査 	<ul style="list-style-type: none"> ● IMCI (WHO) との連携が ACEH の緊急支援で深まる 	<ul style="list-style-type: none"> ● ポシアンドゥ活性化モジュールに採用と協力 (USAID) ● 出産計画カードとの連携 (AusAID) ● 妊婦体操のモジュール作りに西スマトラ母親学級モデルが採用 (コミュニティ保健局) ● 妊婦の検診率向上への施策として (母親保健局) ● 家庭でのモニタリングツールとして (子ども保健局)

- 国のシステムとして母子手帳が働くために、既に獲得されたもの、これから必要となるもの

What do we have, so far ?

- SK Menkes
 - High commitment of MOH
- West Sumatra, *the best practice* for
 - Local commitment for availability
 - Kelas Ibu to learn the contents of the MCH handbook, besides interesting activities (ex. Sunam hamil)
- X provinces has put budget for 100 % coverage by using special budget

What do we need to have?

- To have evidence to contribute to quality of services
- To have standardized module, TOT, and facilitators' guide book
- To have monitoring and reporting system
- To put it into pre-service training (with written teaching material)
- To put it into in-service training
- To have strategy for low implemented area (urban, remote area)
- To control standard contents of the book
- To have commitment from all MOH
- To ensure availability nationwide

第二フェーズ

- 位置づけ
 - プロジェクトでどこまでを網羅するか
 - プロジェクト終了時点で何をめざすか
 - インドネシア・RH 及び保健分野協力のグランドデザインにおける位置づけ

- プロジェクト・デザイン
 - 活動範囲
 - 保健省体制 (省内外)
 - プロジェクトサイト
 - 専門家配置

- 関連スキーム
 - 第三国国際研修コース
 - JOCV

- プロジェクトまでの工程 (最速案)
 - 3月 第一回衛星会議
 - 4月 MOH との Preparation Meeting
 - 5月 第二回衛星会議
 - 事前調査・実施協議調査・リプロダクティブヘルス調査団 (?)
 - ドナーWORK SHOP
 - R/D案協議
 - 6月 R/D 締結
 - 7月以降 プロジェクト開始

他参考資料

- 前半期業務進捗報告書 (山城氏以外には送付済み)
- 前半期業務報告書本文 (添付資料)
- Project Formation on 2nd phase (draft) (添付書類)
- 母親学級レビュー報告書 (添付書類)

インドネシア母子手帳 第二フェーズ・プロジェクトデザイン

Keiko Osaki, MPH
JICA MCH Expert



目的及び活動範囲

- 目的
 - インドネシアが母子手帳をシステムとして継続する体制が整うこと(確立すること)
- 活動範囲
 - 第9項目を除く全て?
 - ただし第9項目についても提言を続ける必要性
 - アドボカシー
 - 情報提供
 - 第三国研修の位置づけ

活動内容

- 1) サービスの質の向上に益するエビデンスの獲得
- 2) 標準化されたTOTモジュール・ファシリテータガイドラインの完成
 - 2.5) 保健省内外におけるファシリテータの集積
- 3) モニタリング・レポーティングシステムの確立
- 4) Pre-service Education【卒前教育】への組み入れ
- 5) In-service Training への組み入れ
- 6) 低実施地域への導入戦略を作る【都市部・遠隔地】
 - 6.5) 新規導入地域あるいは活動停滞地域への援助
- 7) 母子手帳内容の中央でのコントロールと改訂システムの確立
- 8) MOH全体のコミットメントの獲得
- 9) 国レベルでの供給体制の確立
- 0) 第三国研修

活動内容(整理後)

- 1) モニタリング・評価
 - サービスの質の向上に益するエビデンスの獲得
 - 新規導入地域あるいは活動停滞地域への援助
 - モニタリング・レポーティングシステムの確立
- 2) Training/Human Development
 - 標準化されたTOTモジュール・ファシリテータガイドラインの完成
 - 保健省内外におけるファシリテータの集積
 - Pre-service Education【卒前教育】への組み入れ
 - In-service Training への組み入れ
- 3) Health Policy+Planning
 - 専門家会議の組織と運営
 - 母子手帳内容の中央でのコントロールと改訂システムの確立
 - MOH全体のコミットメントの獲得
 - 国レベルでの供給体制の確立
- 4) 低実施地域への導入戦略を作る【都市部・遠隔地】
- 0) 第三国研修

Activity area

- 1) Monitoring and Evaluation
 - To obtain evidences for service quality improvement
 - To support newly implemented or low implemented area
 - To establish monitoring + reporting system
- 2) Training/Human Development
 - To standardize training
 - To have TOT facilitator guideline
 - To have/compile facilitators in and out of MOH
 - To build in pre-service education
 - To organize in in-service training
- 3) Health policy and planning
 - To organize and support "National MCH handbook committee"
 - To have revision system
 - To have all MOH commitment
 - To have national logistic system
- 4) Strategy for low implemented area (urban/remote)
- 0) The 3rd country training

プロジェクト体制(1)

- C/P
 - 地域保健総局
- フォーカルポイント
 - 保健省の決定による(母親局あるいは子ども局)
- Core Team
 - 母親局(妊婦・産婦・合併症)・子ども局(乳児・5歳未満児)・栄養局(栄養モニタリング・マクロ栄養・ミクロ栄養)
- Working Committee
 - 目的別設置

プロジェクト体制(2)

- 母子手帳専門家会議(インドネシア)
 - 評価デザイン・母子手帳改訂への提言
 - 保健省Core Team
 - 職能集団
- プロジェクト委員会(仮称)
 - 知見の共有・プロジェクト支援(評価デザイン・研修デザインなど)
 - JICA本部
 - プロジェクト関係者他

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プロジェクトサイト

- ジャカルタ事務所:
 - 政策支援
 - ドナー連携
- 活動1)・活動6)に応えるために各1-2県
 - 外島(西カリマンタン)
 - ジャカルタ近郊(バンテン・西ジャワ)
- 研修ポイント
 - 西スマトラ州
 - NTB州

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専門家配置

- 長期専門家
 - リーダー
 - 母子保健
 - 調整員・NGO連携促進
- 短期専門家
 - 教材開発
 - 調査研究デザイン

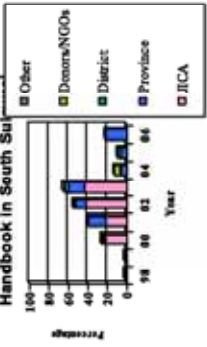
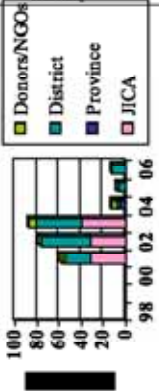
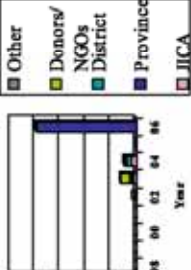
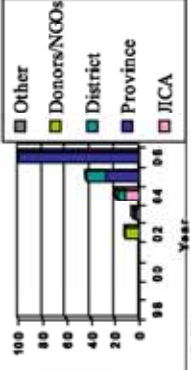
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その他

- 評価計画の方向性
- 関連スキーム
 - 第三国研修
 - JOCV
- 個別自費研修
 - ランプン州

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Table Information on each province

	South Sulawesi (Targets:205,830)	West Kalimantan (Targets:103,992)	Banten (Targets:251,813)	Lampung (Targets:179,475)
Socio-economic status	Average Poverty index :IKM 14 (5-307) Gender index :IPJ 15 (26-339)	Among the poorest IKM=30 (226-340) IPJ=13 (83-252)	Average IKM=17 (64-291) IPJ=24(89-315)	Average IKM=13 (24-338) IPJ=14(57-304)
Health performance	K1=84.85% K4=66.11% Persalinan Nakes=63.46%(45.88-82.22) KN1=n.a. KN2=n.a.	K1=89.16% K4=81.88% Persalinan Nakes=72.22%(57.39-99.51) KN1=73.27% KN2=60.78%	K1=86.33% K4=71.35% Persalinan Nakes=74.15%(54.46-93.52) KN1=76.86% KN2=76.71%	K1=107.65% K4=84.61% Persalinan Nakes=77.38%(64.46-102.39) KN1=84.73% KN2=81.72%
Initiation of MCH handbook	Printing Coverage of MCH Handbook in South Sulawesi 	Printing Coverage of MCH Handbook in West Kalimantan 	Printing Coverage of MCH Handbook in Banten 	Printing Coverage of MCH Handbook in Lampung 
MCH handbook (2005)	13.1% 10,000 book from province, and 7,000 from district (Kab.Barru)	12.5% 40-60% shall be covered by Kab/Kota	0	43.2%
MCH handbook (2006)	21.9% 12,700 books will be covered by Decon and 32,343 book from PKM (public health)	12.2% 12,700 books will be prepared by Decon, while 40-60% expected to be covered by Kab/Kota	78.6% 198,000 books will be prepared by Decon.	111.4%
Coordination of Provincial office	Low Empty of KaSubdin Kesga for long time but to be filled by the end of 2005. But not enough book.	Relatively High If the personnel has not been changed after 2001. But not enough book for 2006.	N.A. Weak coordination and empty post exist. Book will be available in province wide.	Relatively High Mother classes are already initiated. For 2006, book is available.
Potential selected districts	Relatively High Ex. Kab Pangkep Kab Gowa?	Relatively High Ex. Kots/Kab Pontianak, Kab. Sinkawang	N.A. (Possibly High) Ex. Serang	N.A. (Possibly High) Ex. Kota Bandar Lampung Kota Metro
Advantages	To be a station of eastern part by using BAPPERKES. Chance to advocate to low commitment area	Strong commitment of provincial people, BAPPEDA and IBI will be expected. Potential is high. To be a case of poverty area	To cover both urban and rural area To have NGOs as resources	Potential is high.
Weakness	We may not be able to expect strong commitment of province Difficulty to cover all areas due to its diversity	Difficulty to access remote area Justification in nation wide context to be questioned Commitment for 2006 to be confirmed	Challenge to high density and high mobility Not applicable to Eastern part	Not applicable to Eastern part. Justification in nation wide context to be questioned.
Possible Approach	Conventional approach	Innovative approach with IBI	New approach with NGOs	Conventional approach

Data sets for situation analysis of MCH handbook in Indonesia

JICA and MOH Internal Use, for Discussion only, Not for Citation

Keiko Osaki, MPH
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May 11, 2006

Introduction

To update the situation analysis on MCH handbook availability and sustainability of its implementation, JICA has followed up data collection from provinces. We would like to share the current situation of MCH handbook in Indonesia as of the end of April 2006.

Contents of Data sets

1) MCH handbook availability in Indonesia (map)

Three years' map of MCH handbook availability shows its geographic coverage.

2) MCH handbook availability per provinces (time sequence diagram)

Not only variety of availability of MCH handbook in certain areas, time sequence diagram provides us history of implementation in each province.

3) Sustainability per provinces (spider diagram)

To capture the variety of implementation of MCH handbook in certain areas, spider diagram has been developed. This diagram has 5 pillars like 1) availability, 2) training, 3) reporting, 4) monitoring & evaluation, and 5) budgeting sustainability. We need to modify this diagram for more practical purpose, but still it helps us to capture various aspect which is essential to MCH handbook implementation other than availability of MCH handbook.

Result

1. *Availability in 2006*

- Map of Availability in 2006 shows that this year Indonesia will have the largest number of MCH handbook in its history. This map shows us that we still need to monitor the provinces will make it real or not.

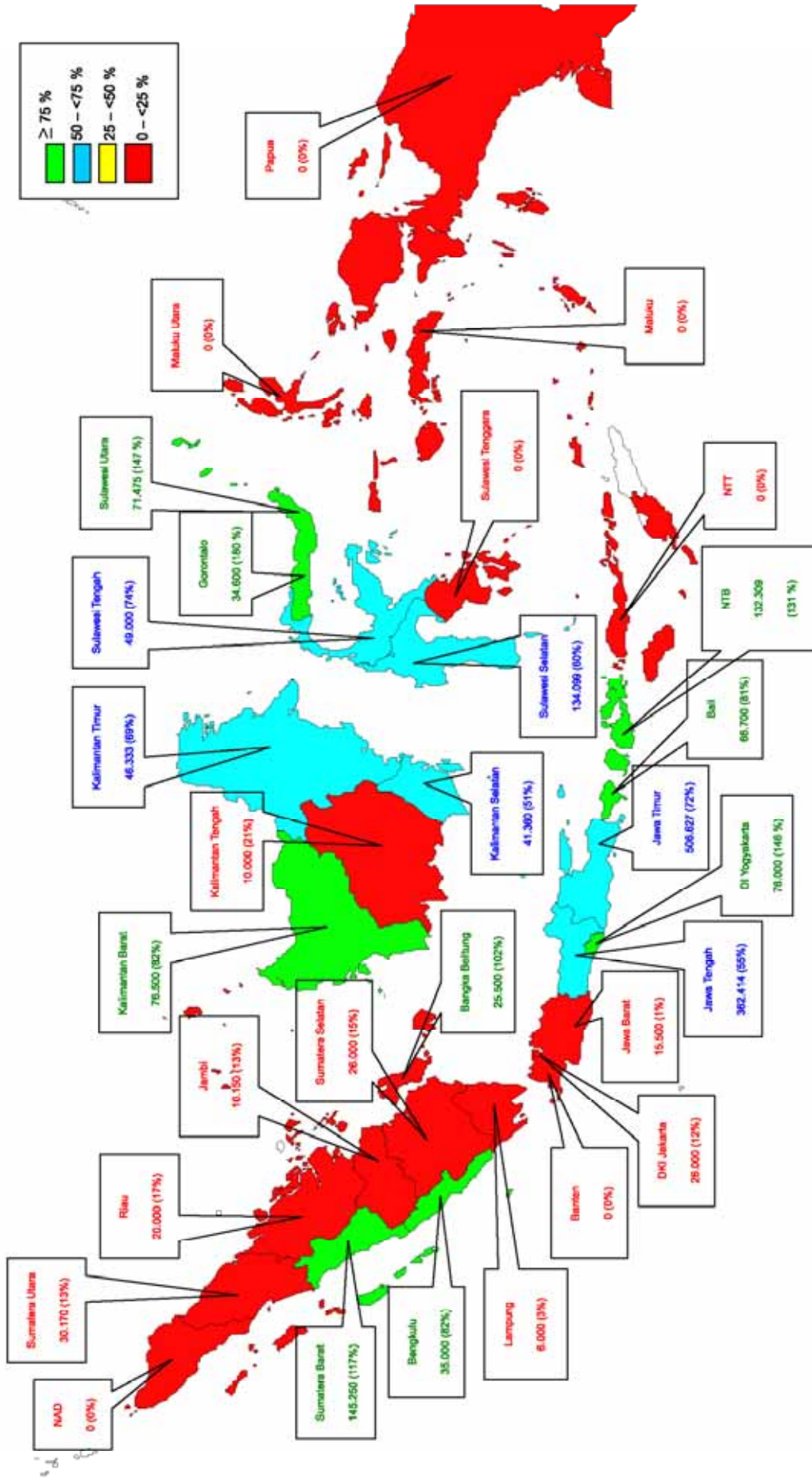
2. *Unbalanced implementation*

- Unbalanced spider diagram shows that unbalanced implementation in provinces. Like the provinces with high availability of MCH handbook and low training means that the provinces need to have orientation for health personnel in this year. Like the provinces with high availability of MCH handbook and low budgeting sustainability means that the provinces need to have more solid funding source than donor agencies and special budget on MMR and IMR (Dekon).

3. *Necessity of follow up*

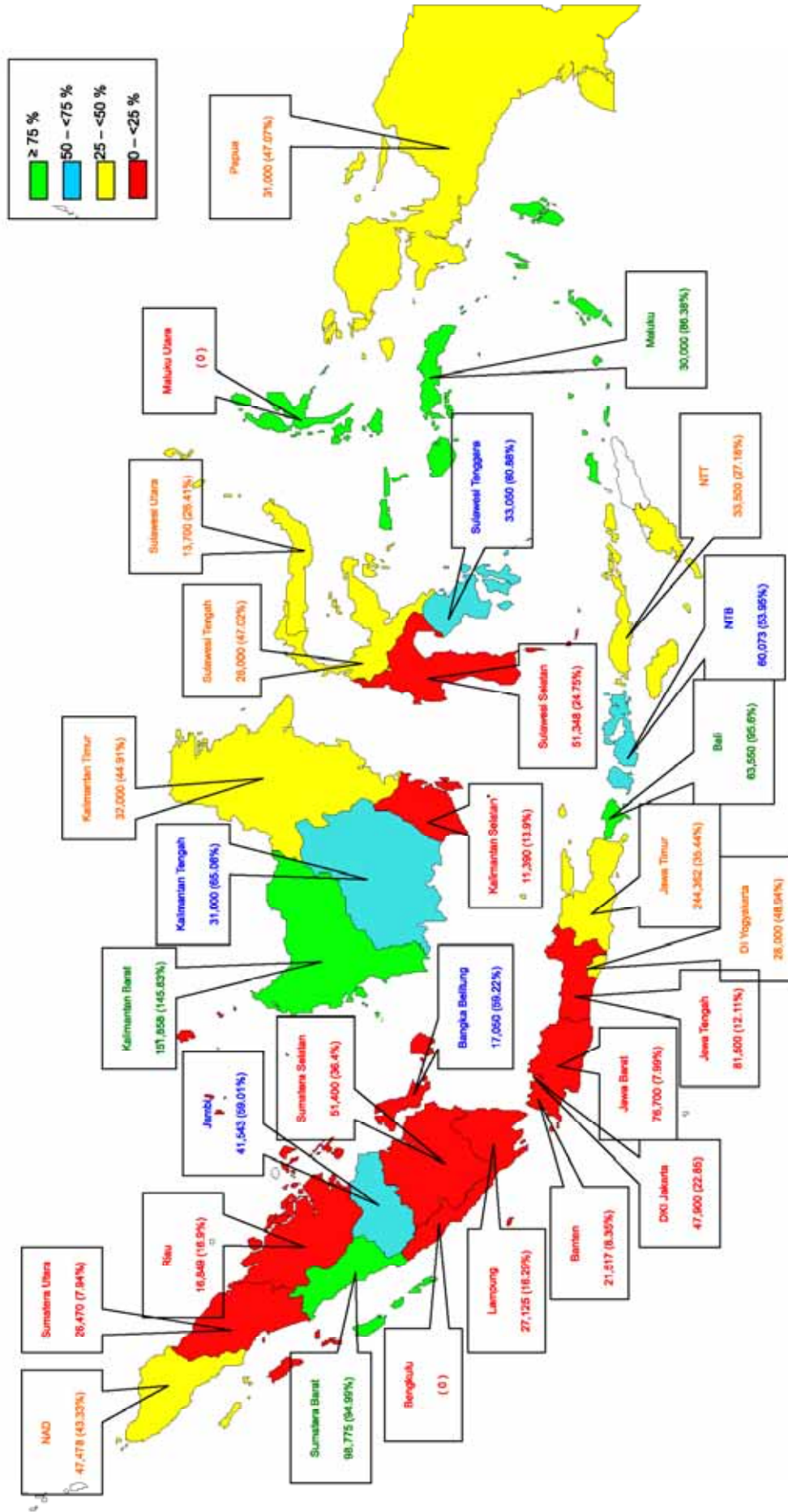
- This information provides us the basis of planning for better implementation of MCH handbook in Indonesia. All data are based on the effort by MOH to collect data in December 2005 at the time of National Review meeting on MCH handbook. As still we have been facing difficulty to collect complete data from all provinces as well as districts, it is needed to have periodic follow up by MOCH like through other national meetings.

PENGADAAN BUKU KIA DI INDONESIA TAHUN 2003

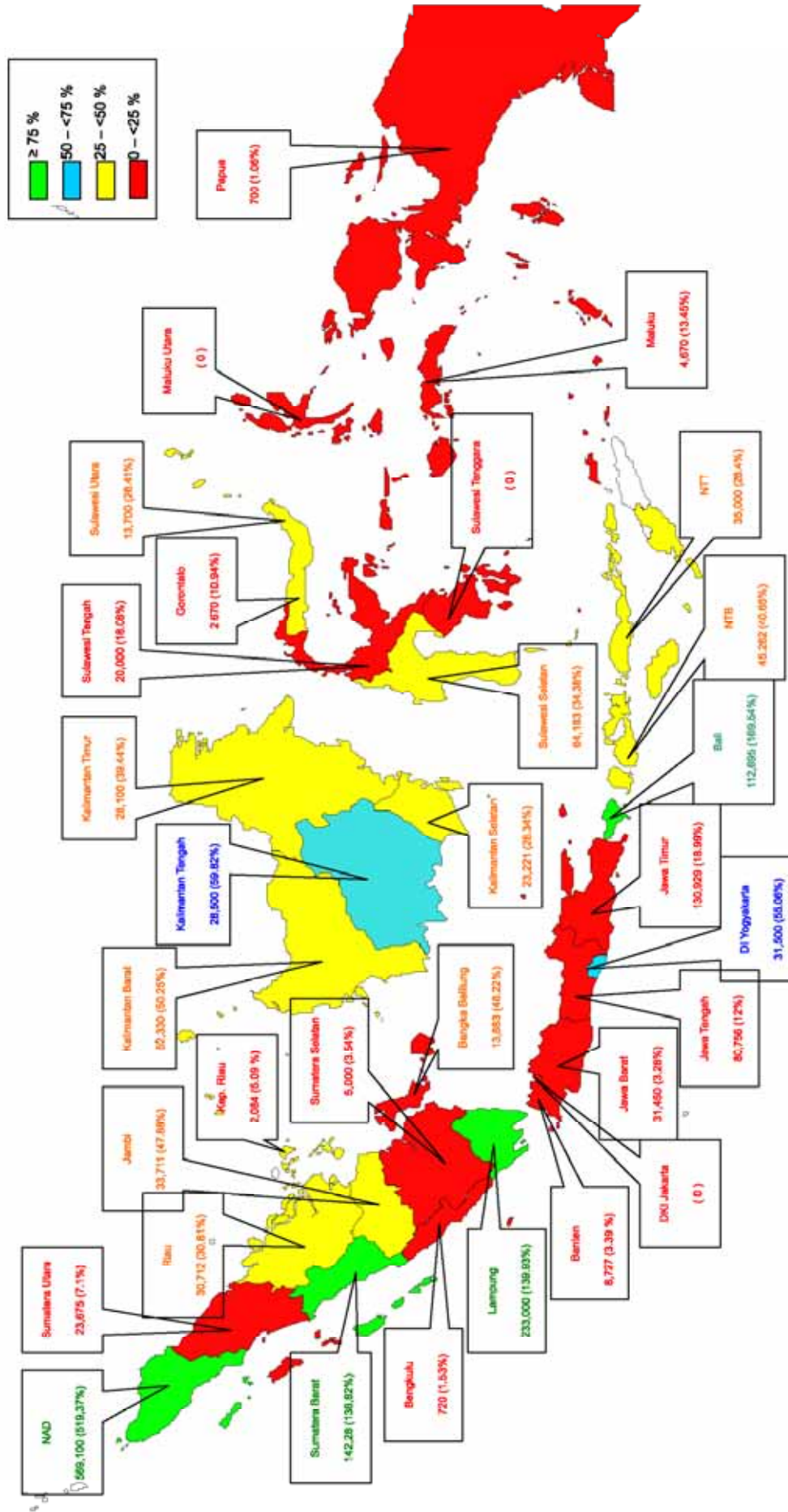


Map (1) 2003

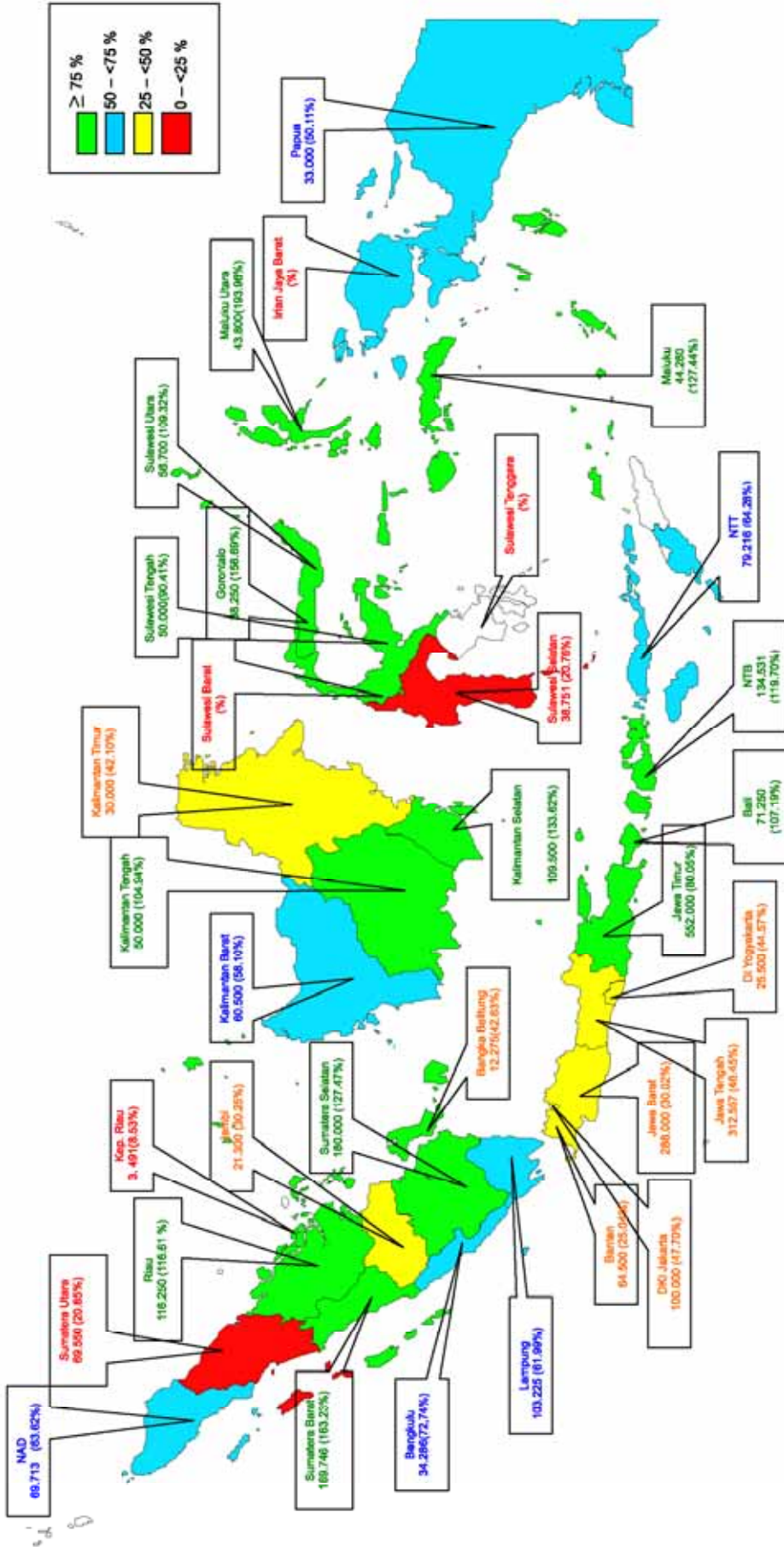
PENGADAAN BUKU KIA DI INDONESIA TAHUN 2004



PENGADAAN BUKU KIA DI INDONESIA TAHUN 2005

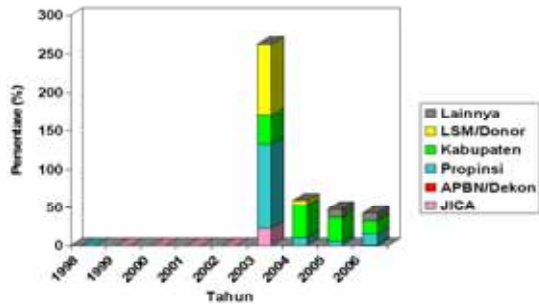


PENGADAAN BUKU KIA DI INDONESIA TAHUN 2006

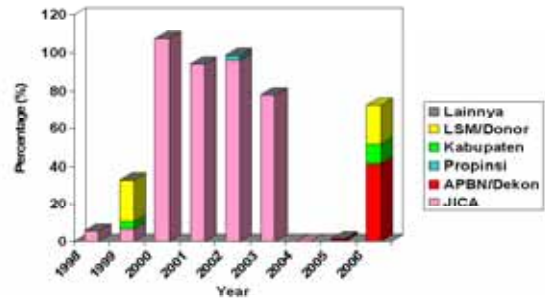




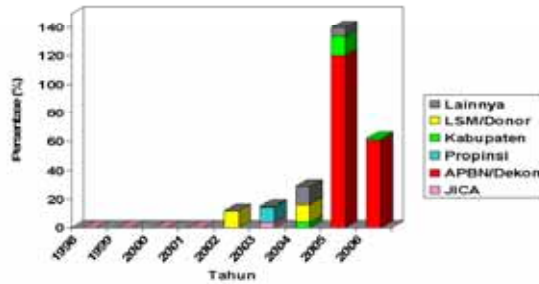
Pengadaan Buku KIA di Bangka Belitung (Sasaran : 28,793)



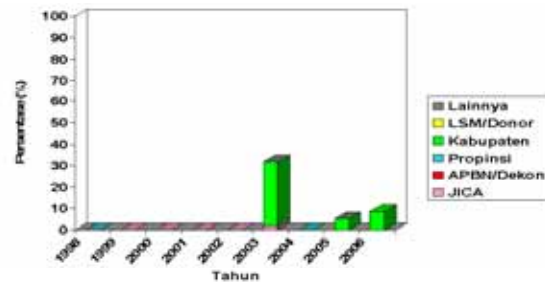
Pengadaan Buku KIA di Bengkulu (Sasaran : 47,134)



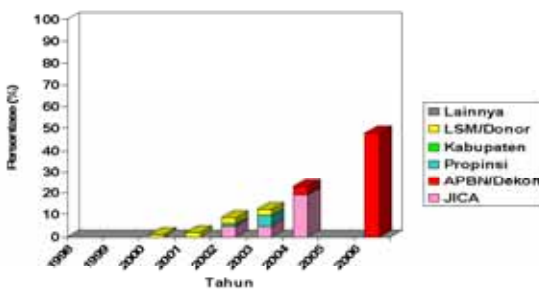
Pengadaan Buku KIA di Lampung (Sasaran : 166,509)



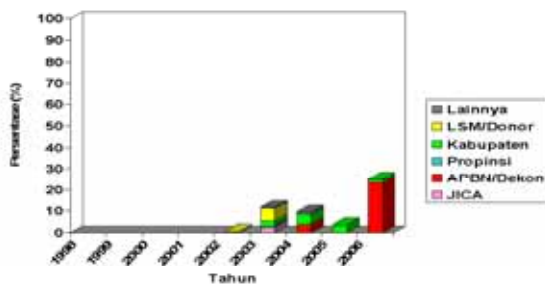
Pengadaan Buku KIA di Kepulauan Riau (Sasaran : 40,921)



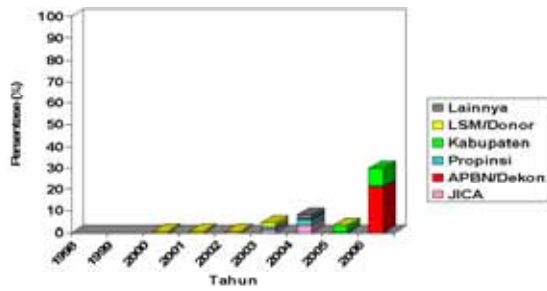
Pengadaan Buku KIA di DKI Jakarta (Sasaran : 209,639)



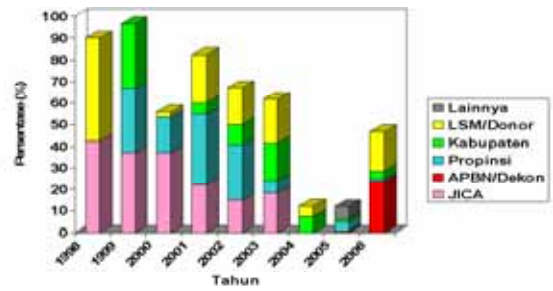
Pengadaan Buku KIA di Banten (Sasaran : 257,605)



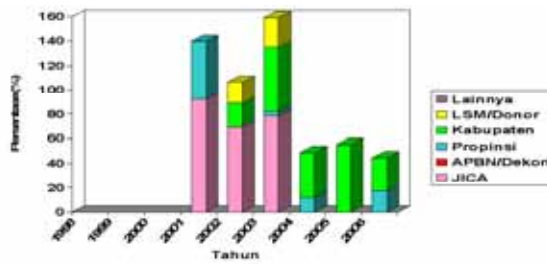
**Pengadaan Buku KIA di Jawa Barat
(Sasaran : 959,376)**



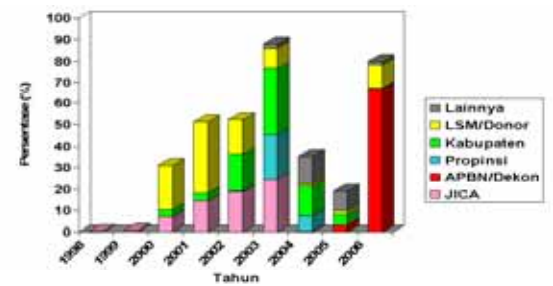
**Pengadaan Buku KIA di Jawa Tengah
(Sasaran : 672,830)**



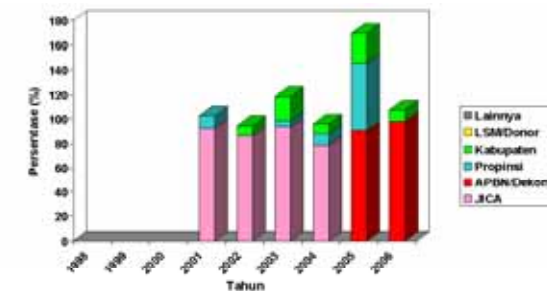
**Pengadaan Buku KIA di Yogyakarta
(Sasaran : 57,212)**



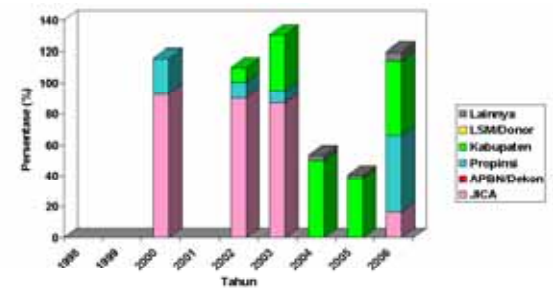
**Pengadaan Buku KIA di Jawa Timur
(Sasaran : 689,529)**



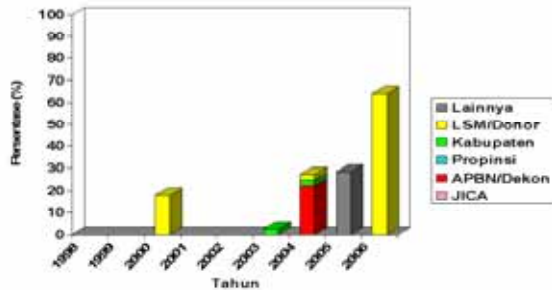
**Pengadaan Buku KIA di Bali
(Sasaran : 66,472)**



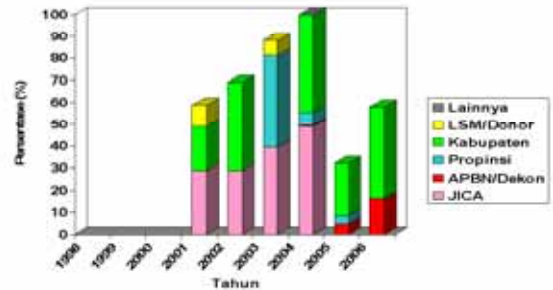
**Pengadaan Buku KIA di NTB
(Sasaran : 112,392)**



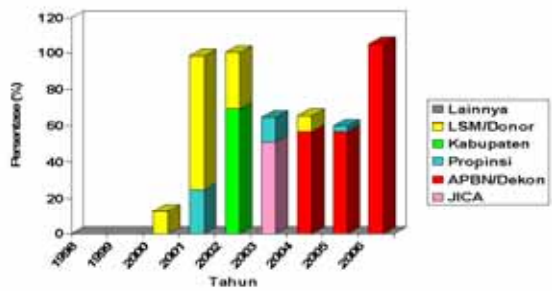
Pengadaan Buku KIA di NTT
(Sasaran : 123,230)



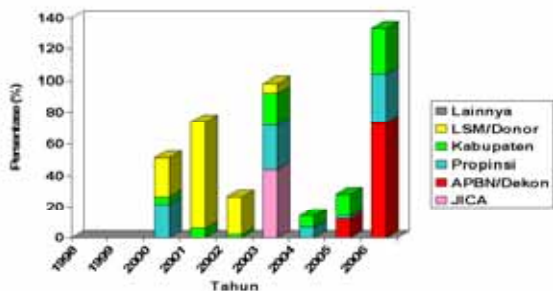
Pengadaan Buku KIA di Kalimantan Barat
(Sasaran : 104,131)



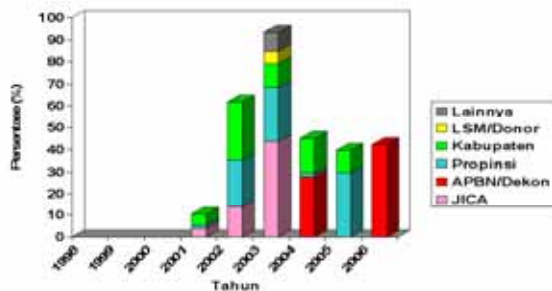
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(Sasaran : 47,645)



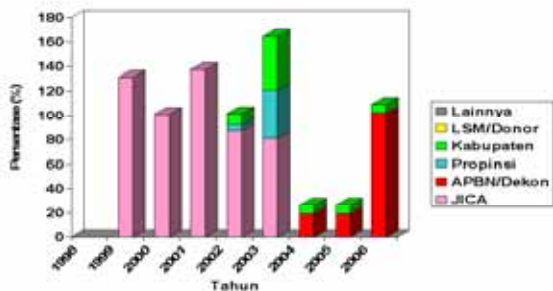
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(Sasaran : 81,951)



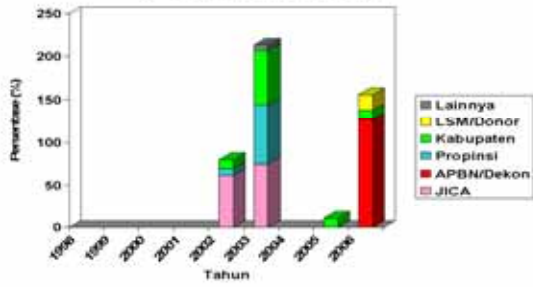
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(Sasaran : 71,253)



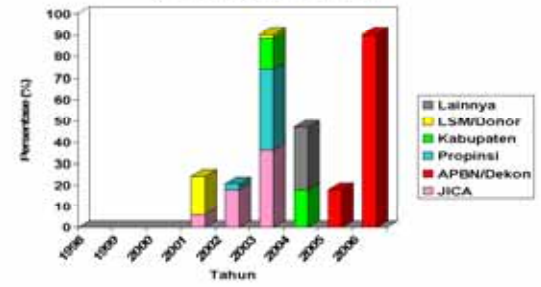
Pengadaan Buku KIA di Sulawesi Utara
(Sasaran : 51,866)



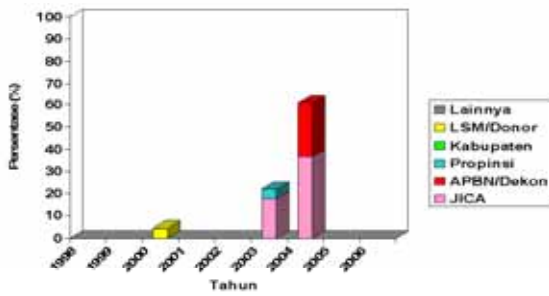
Pengadaan Buku KIA di Gorontalo (Sasaran : 24,411)



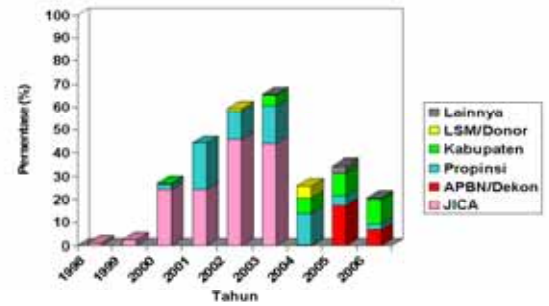
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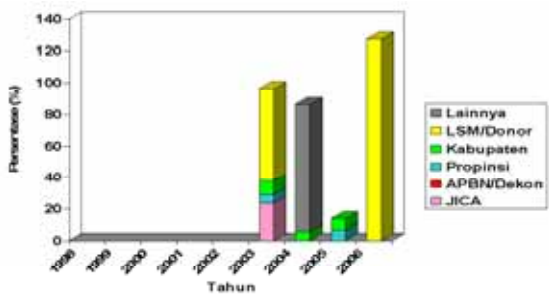
Pengadaan Buku KIA di Sulawesi Tenggara (Sasaran : 54,285)



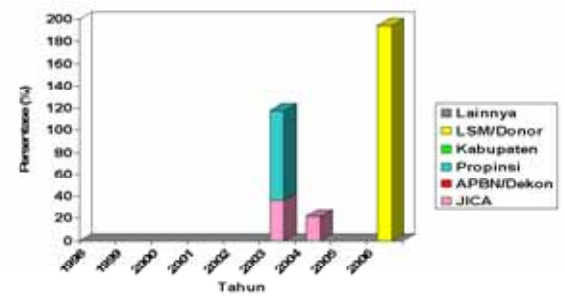
Pengadaan Buku KIA di Sulawesi Selatan (Sasaran : 186,698)



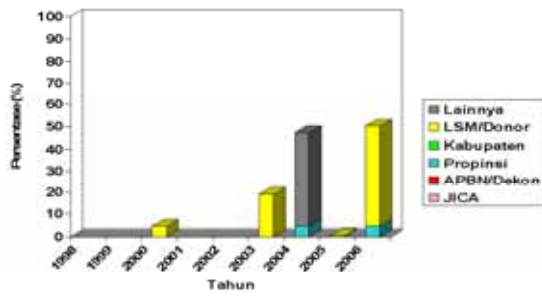
Pengadaan Buku KIA di Maluku (Sasaran : 34,730)



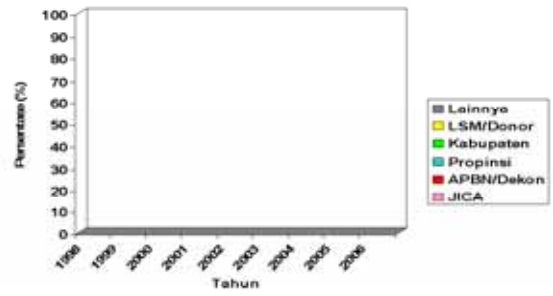
Pengadaan Buku KIA di Maluku Utara (Sasaran : 22,582)



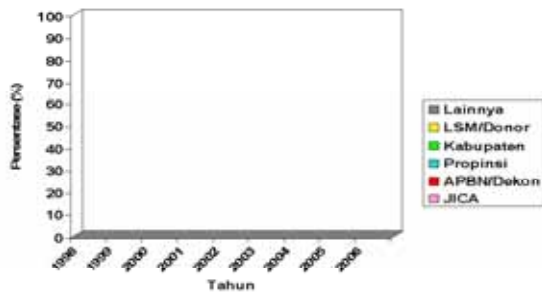
**Pengadaan Buku KIA di Papua
(Sasaran : 65,857)**



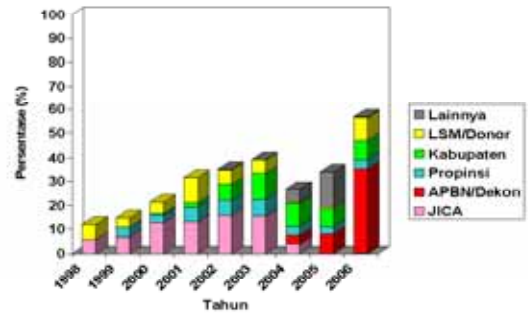
**Pengadaan Buku KIA di Papua Barat
(Sasaran :)**



**Pengadaan Buku KIA di Sulawesi Barat
(Sasaran :)**



**Pengadaan Buku KIA di Indonesia
(Sasaran : 5,214,044)**



Spider Diagram

Sustainability of MCH Handbook in Provinces by 2006



Availability : Available number of MCH Handbook (percentage)
 Training : Training for health personal related to MCH Handbook (percentage)
 Reporting : Availability of reporting
 MonEv : Availability of monitoring and evaluation system
 Budgeting : Budget source



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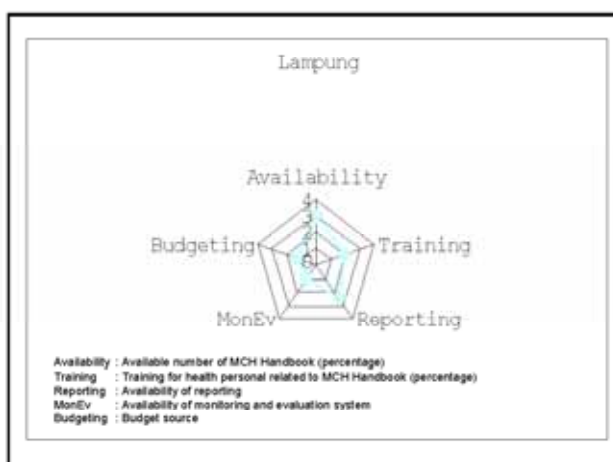
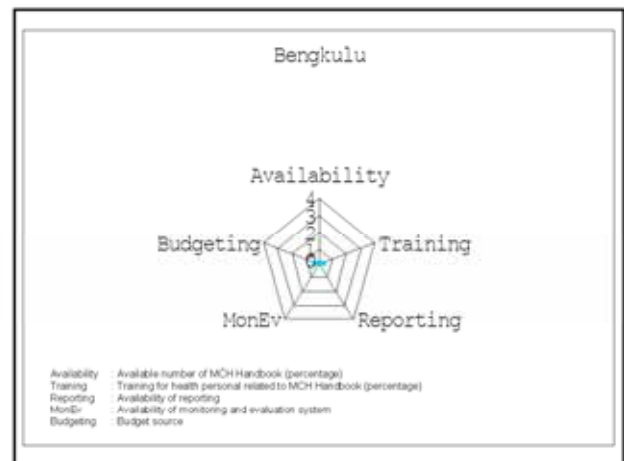
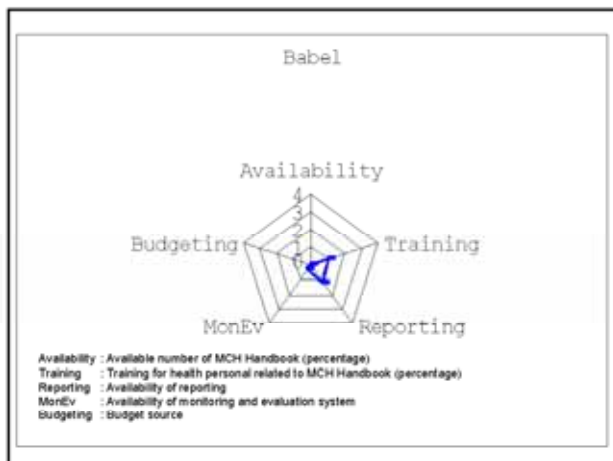
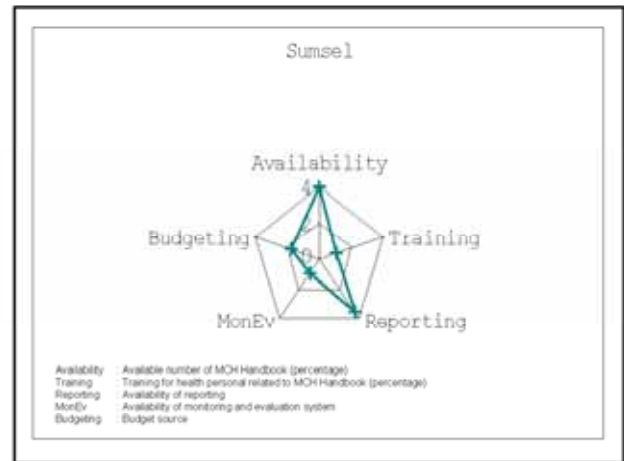


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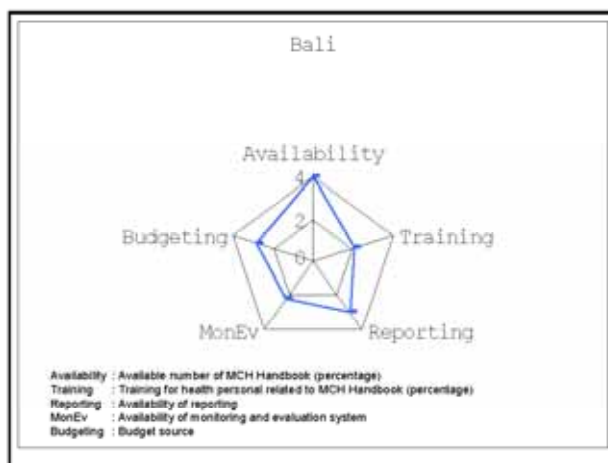
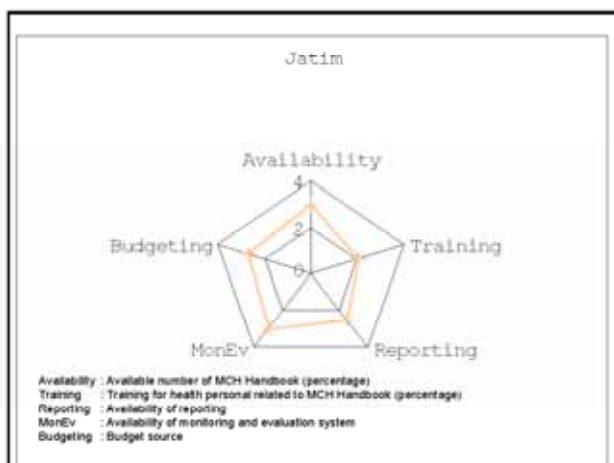
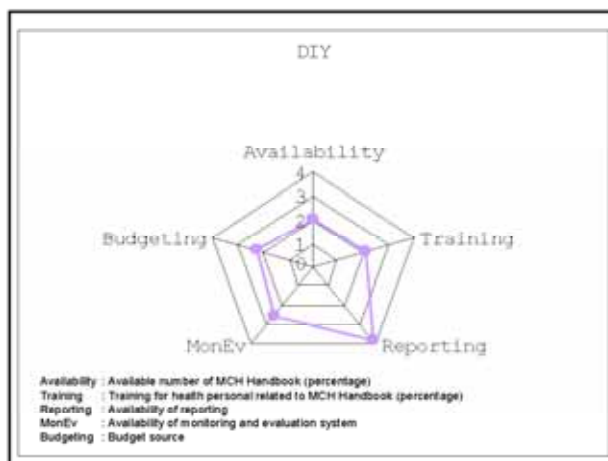
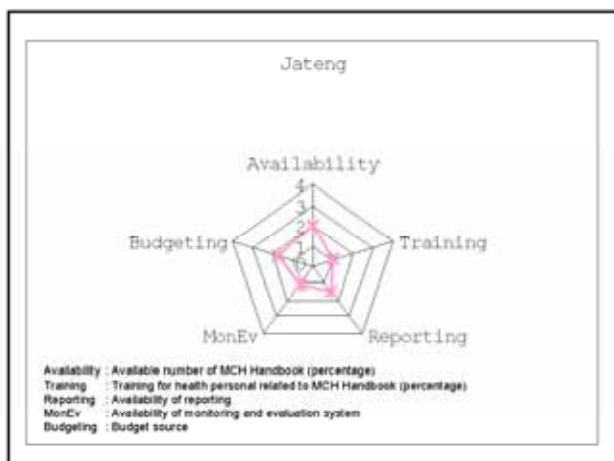
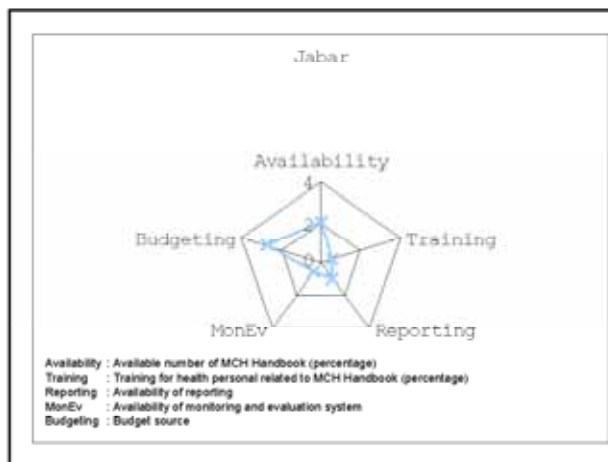
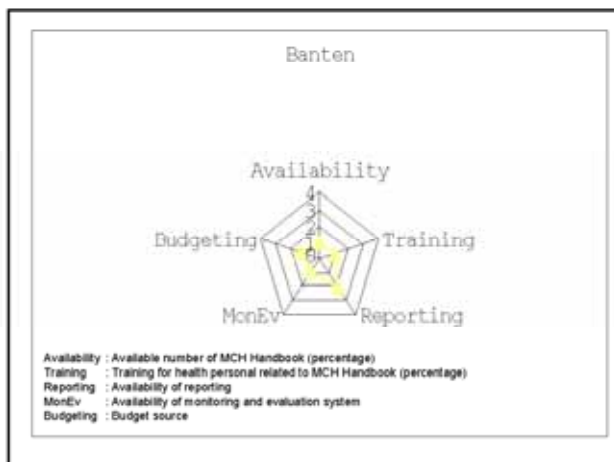


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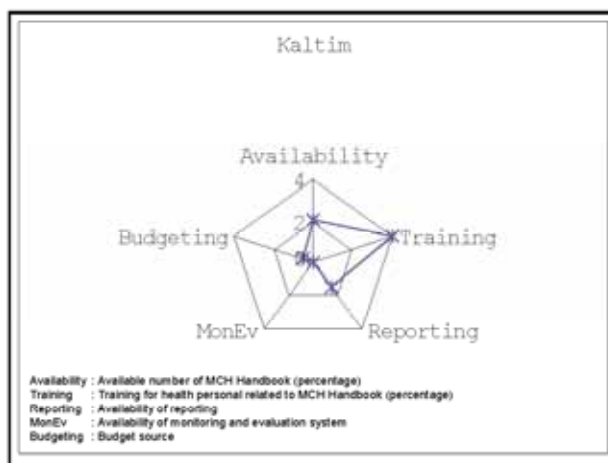
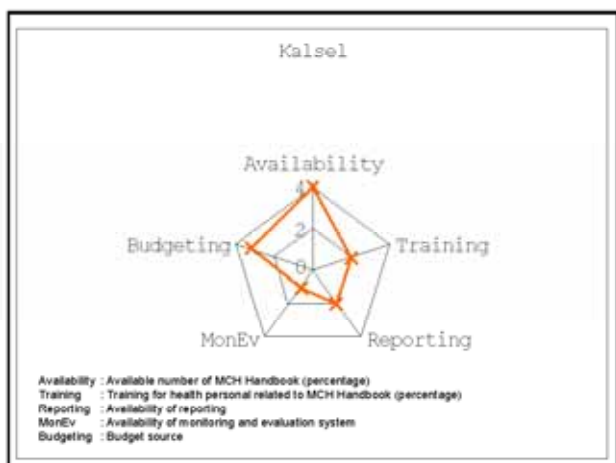
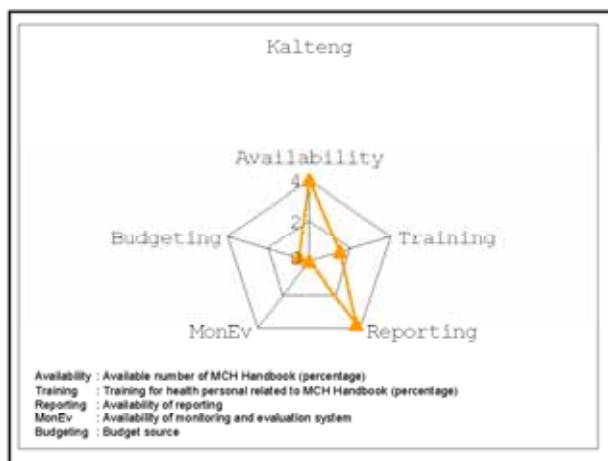
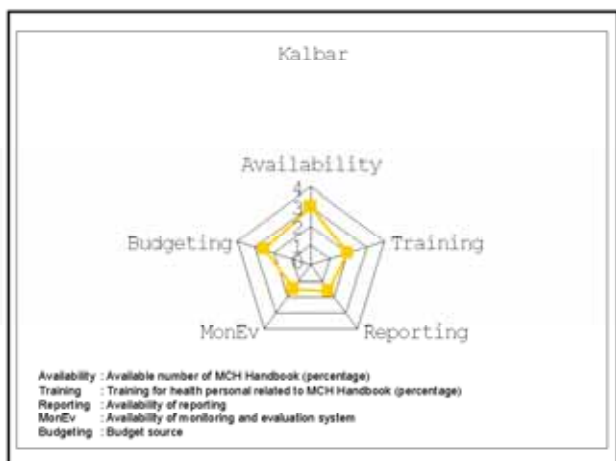
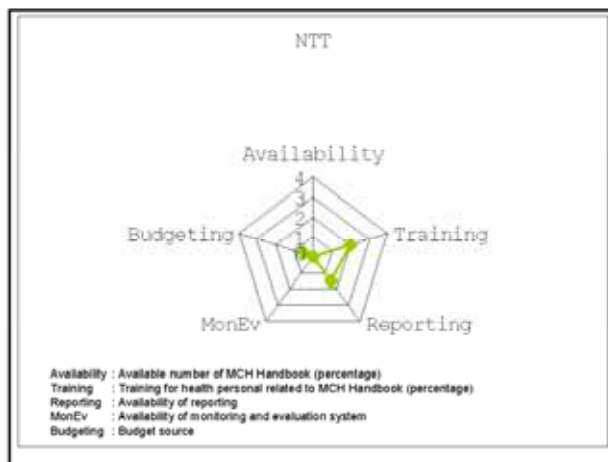
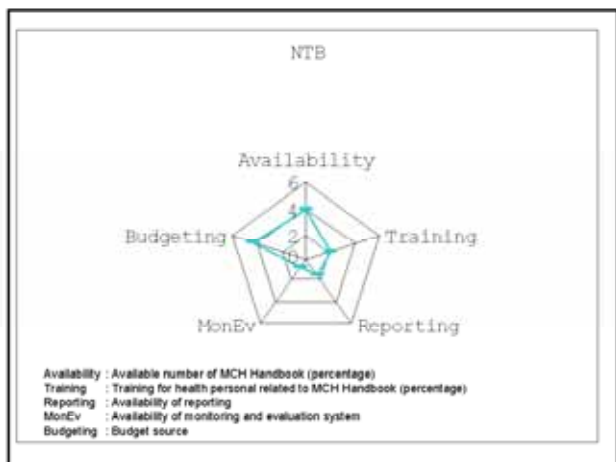
Spider Diagram



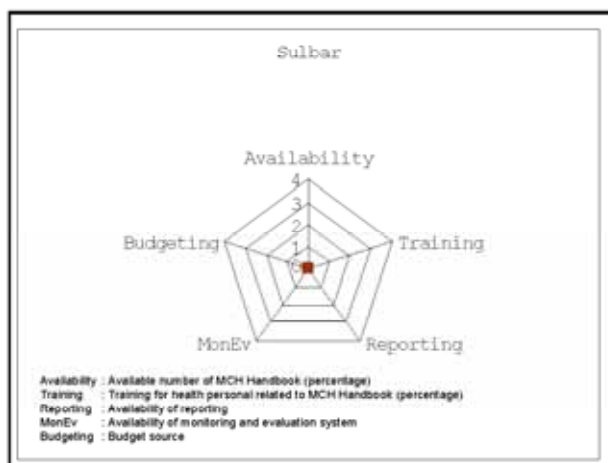
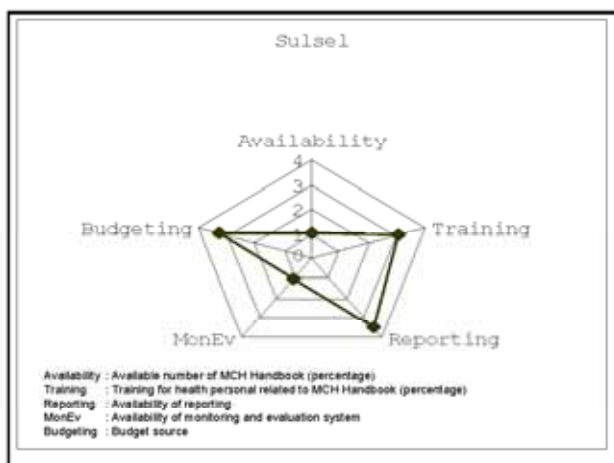
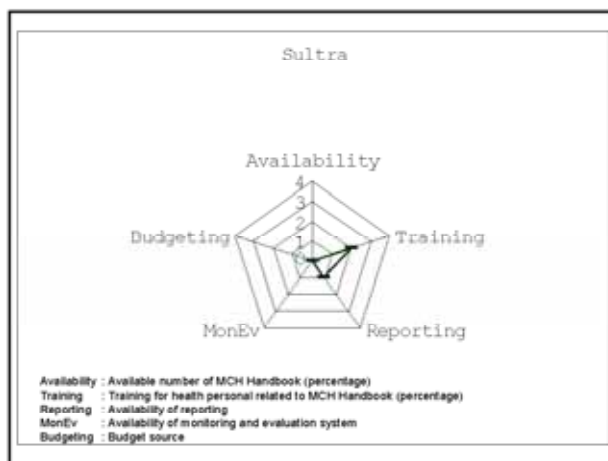
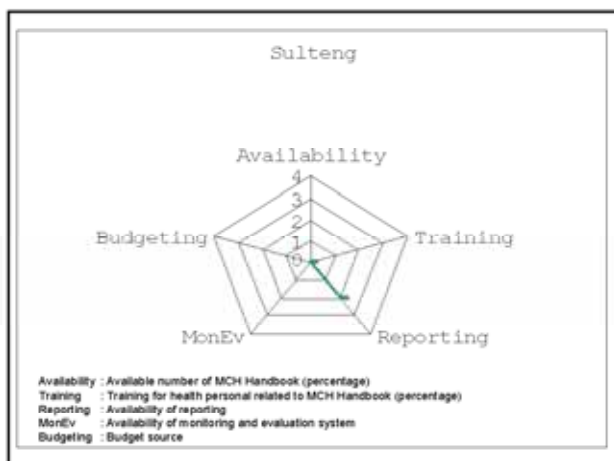
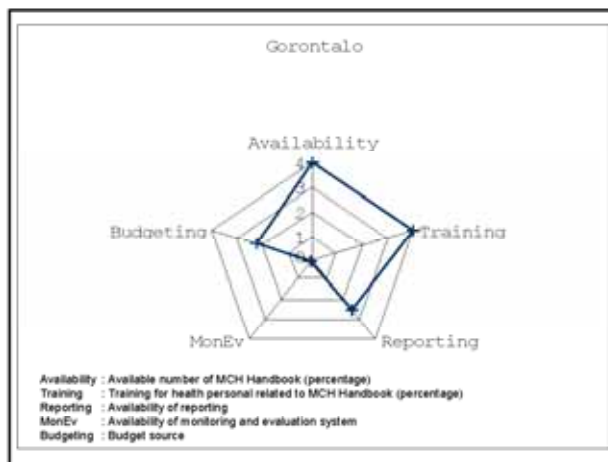
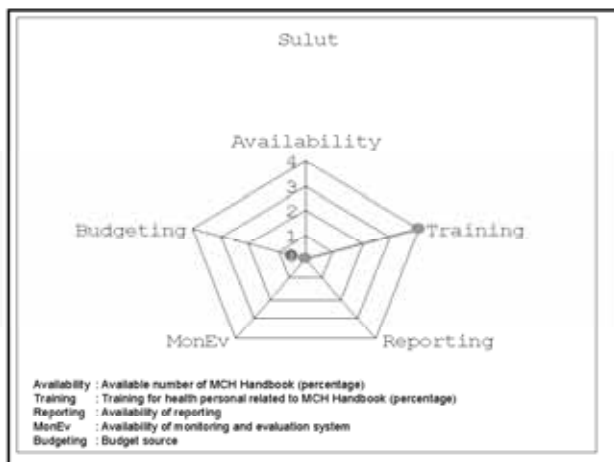
Spider Diagram



Spider Diagram



Spider Diagram



Spider Diagram

