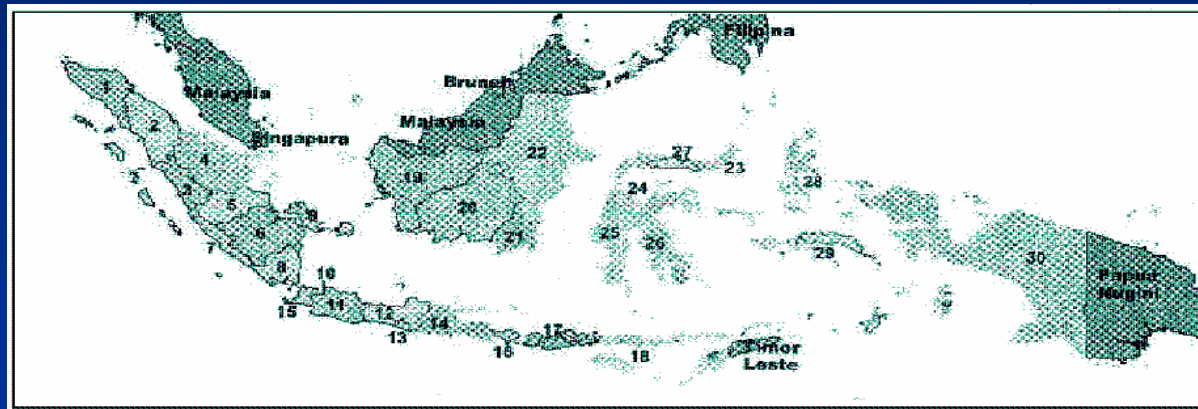


STUDY ON MATERNAL HEALTH CARE IN DECENTRALIZATION ERA IN EAST JAVA PROVINCE, INDONESIA



SULISTIAWATI / INDONESIA

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WHO Scholarship

**Training Course in Reproductive Health Research
WHO 2007**

Rationale & Background :

Health Sector reform in Indonesia



Decentralization



Health system



Reproduction Health



- Health reform ----- to increase the effectiveness, efficiencies, quality and financial of health system
- Reform in Indonesia is decentralization.
There is changing responsibility of health program from central government to district government including changing responsibility of reproductive health program.
- Implementation of decentralization is quite complex , program has not always facilitated ---- may not be able to facilitate.



- There could be changing in many aspect of health centre such as payment process, financial, human resources.
- Many reproductive health programs have developed in Indonesia but MMR in Indonesia was 307/ 100.000 (2003)
- To identify barrier factors of maternal health -----
information /data about payment system of health services, quality of health provider, facility of health services, Human resources



Research Question :

What are the importance factors that contribute on maternal health care in Era Decentralization in East Java Province Indonesia

General Objectives :

To identify barriers for assessing delivery care in Era Decentralization in East Java Province Indonesia



Specific Objectives :

1. To assess many factors that contribute to three delays of maternal health care
2. To assess payment system and financing on maternal health care centre
3. To assess quality and facility of maternal health care centre
4. To assess the perception of health care providers and women's perspective of health care responsiveness

Study Design :

Cross sectional



CONCEPTUAL FRAMEWORK

INPUT

HEALTH FACILITY
FINANCIAL
HUMAN RESOURCES

GOVERNMENT POLICY
SOCIO ECONOMY

PROCESS

QUALITY OF CARE
IN HEALTH CENTRE

PAYMENT SYSTEM

OUTCOME

COVERAGE OF
MATERNAL HEALTH



Sample

- Women who gave birth at maternal health care
(Σ 385)
- Manager of health care centre
- Health Provider

Research Setting :

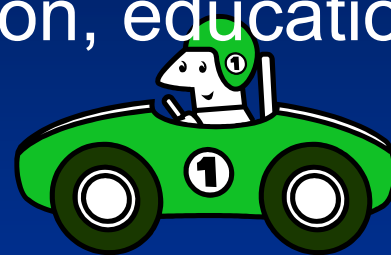
7 cities/ districts in east Java province

- Hospital
- Primary Health Care with in-patient
- Village Maternity Home



Variable:

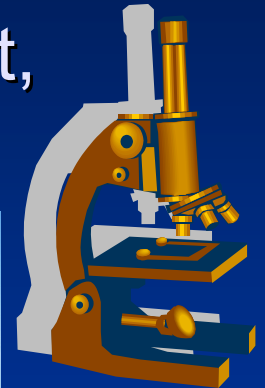
- Socio-economy status
(Income , occupation, religion, education, geographic factor)
- Three delays factors
(Delay to seek care, reach care, get care)



-Finance, Facility and Quality of Health care centre
(Subsidy funding, drug supplies, Equipment,
Human resources, referral system)

- 4 type of Payment system:

- Out of pocket
- Government Insurance
- Private Insurance
- Free payment



- Health care provider perception
- Women's perspective of responsiveness in health care centre
(Dignity, prompt attention, autonomy, confidentiality)



Ethics : Ethical clearance

Admission Procedure :

- Informed consent
- Interview or questionnaire

Data Management :
SPSS program

Duration of project:
18 months



Expected outcomes :

Local health providers

Government

Publication





TERIMA KASIH
THANK YOU