

**The 11th Meeting of the Heads of National Statistical
Office of East Asian Countries
(6 - 8 November 2006)**

**Planning for the 2010
Population and Housing Census**

**by
Jirawan Boonperm
National Statistical Office
: Thailand**

Contents

I Background

- **History of Census**
- **The latest Population and Housing Census in 2000**

II Major Problems Encountered

III Planning for the 2010 Round of Population and Housing Census

History of Population Census in Thailand

1909

1919

1929

1937

1947

by Ministry of Interior

1960

1970

1980

1990

2000

by NSO

Since 1960, followed UN recommendation; To conduct

Population Census every 10 years

1970 Population Census + First Housing Census

PHC 2000

Data Collection

- **Face to face interview / Self enumeration**
- **40,000 Enumerators : Secondary level education**
- **5,600 Supervisors : Bachelor degree**
- **1 Supervisor / 7 Enumerators**
- **1 Enumerator / 1 ED (350 households)**

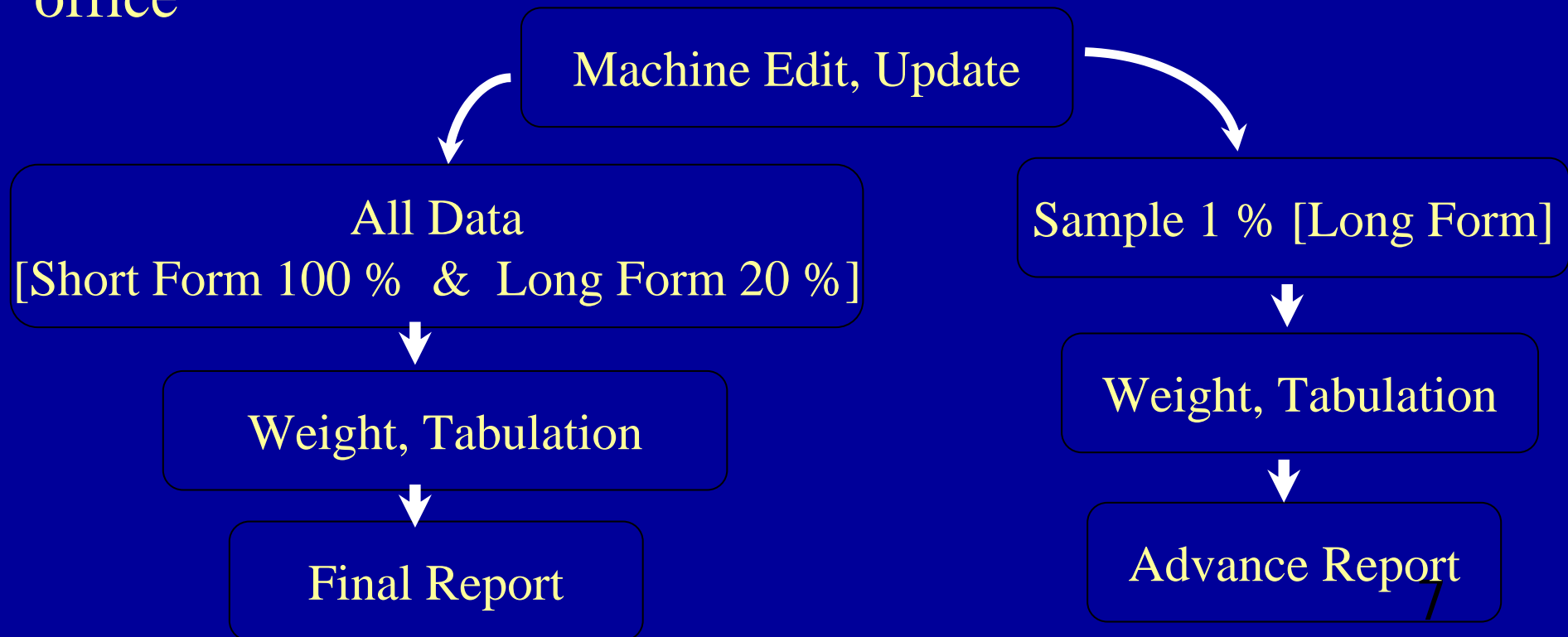
Census Enumerators / Supervisors

- **Bangkok** : Temporary employees
- **Municipal area** : Temporary employees and School teachers
- **Rural area** : School teachers and Temporary employees

Data Capturing : ICR was firstly used

Census questionnaires were sent from 75 provinces to be scanned in central office

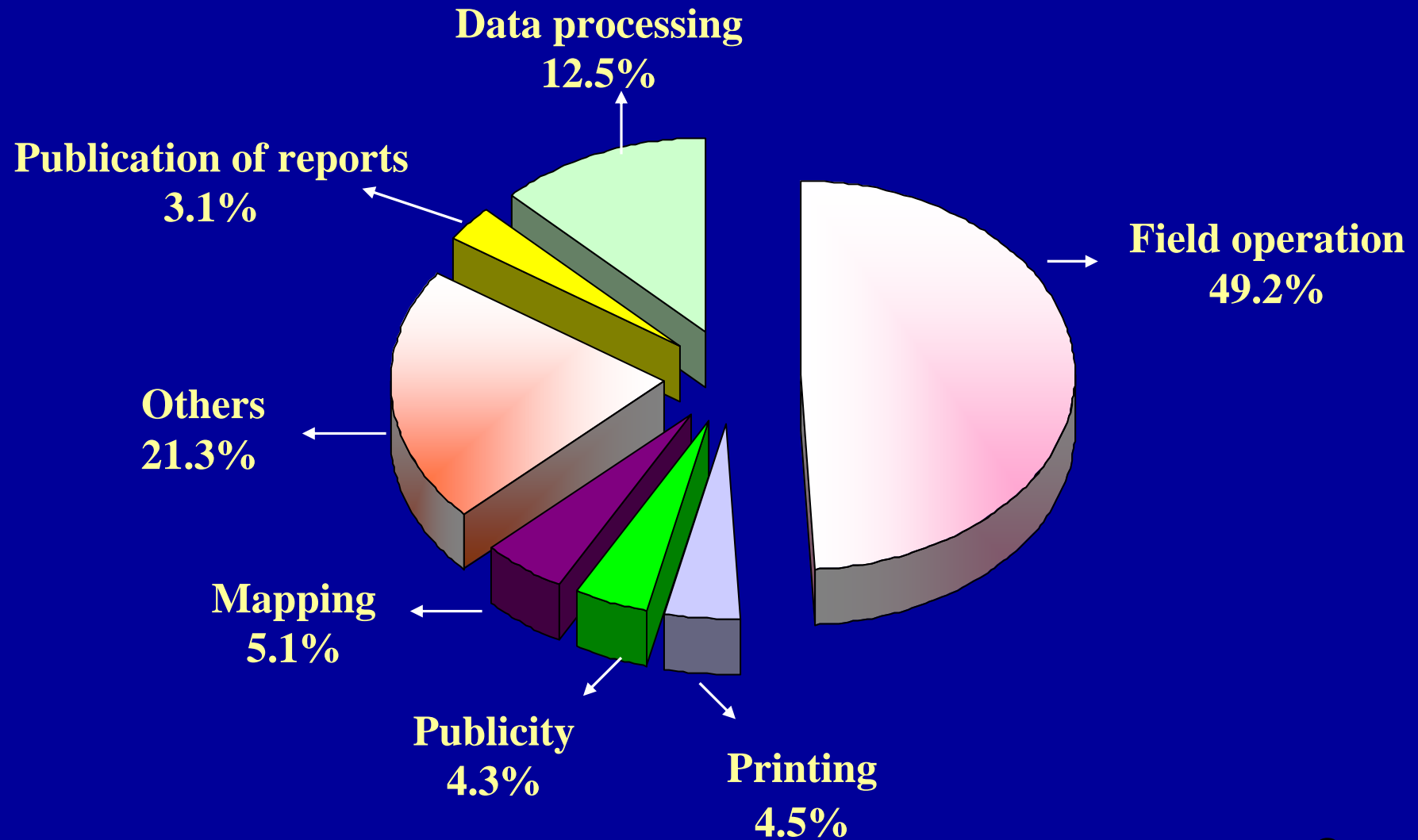
Data Processing : All process done in central office



Publications

- **Preliminary report : 3 months**
 - 76 Provincial preliminary reports
 - 4 Regional and the whole kingdom reports
- **Advanced report : 6 months**
 - Regional and the whole kingdom report
- **Final report : 18 months**
 - 76 Provincial reports
 - 4 Regional reports
 - Whole kingdom report

Budget



Major Problems Encountered

- Undercount in big cities, esp. in the BMA
- High rate of turn over of enumerators
and field staff
- Undercount of international migrants
- ICR System

Planning for 2010 PHC

- Improve field operation in big cities
- Increase local people and organizations participation in the PHC
- Improve data capturing / processing
- Improve data dissemination system
- Increase the use of ICT

Improve Field Operation in Big Cities

- Make use of administrative data (from Civil Registration Office)
- Improve PR
- Increase cooperation from provincial and local government officers : supervise & quality control
- Develop digital map to identify areas needed advanced coordination

Plan to Increase Local People and Organizations Participation

- Set up networking in special areas e.g. chief of community, chief of housing projects etc.
- Use local volunteers to be enumerators
- Use local community officers to be supervisors
- Set up local steering committee at provincial and local community levels

Improve Data Capturing / Processing.

- Install scanner at regions or cluster of provinces
- Increase ICR system capacity
- Improve data processing system
- Make more use of internet : file transfer

Improve Data Dissemination System

- Develop more user-friendly system
- Publish more analytical papers
- Establish network with academic institutions to create more in-depth analysis of PHC results
- Promote the use of PHC at national, provincial and local levels

Thank You