

Bridging the Research-Policy Divide

AusAID-ALA Fellowship Program

NCEPH-Australian National University

27 September 2012





The 2012 Fellows





The Faculty



Gabriele Bammer



Mahomed Patel



David McDonald



Romeo Gundran
Train-the-trainer

The Coordinators & Sponsors

Yasmin Idriss



Noela Mcdonald



Terry Hull



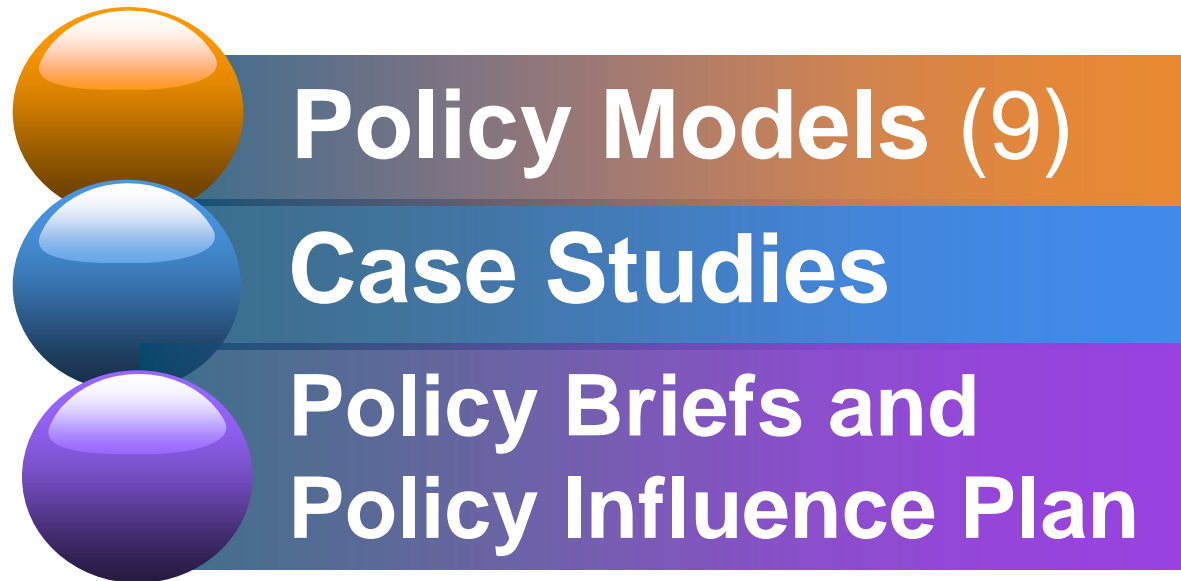
Adrian Sleight



Kamalini Lokuge

Bridging the Research-Policy Divide

“A 6-Week Learning Experience”



Today's Presentation

Making a Difference

1. Achievements from 2010
2. Health emergency in China
3. Animal health in the Philippines
4. Maternal and child health in Cambodia
5. Integrated Family Court System in Indonesia
6. Sexual and reproductive health in Thailand
7. HIV/AIDS in China
8. Medical tourism in Thailand



University-Government Partnership to Strengthen Veterinary Services in the Philippines







Romeo S. Gundran

Dean and Professor

College of Veterinary Science and Medicine
Central Luzon State University

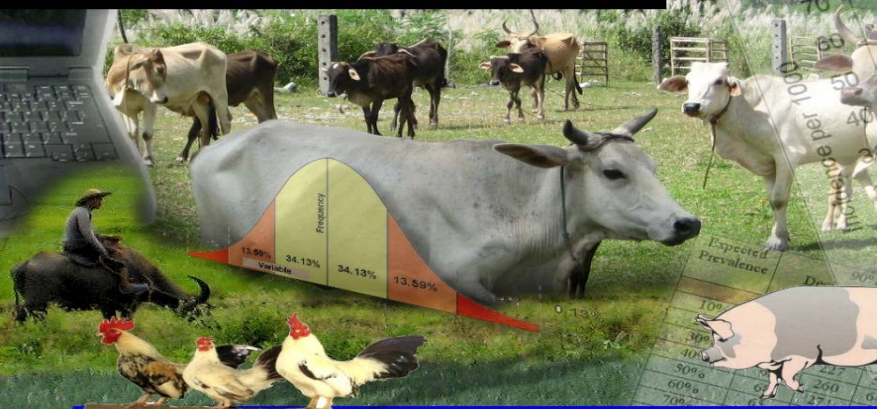


Achievements from 2010

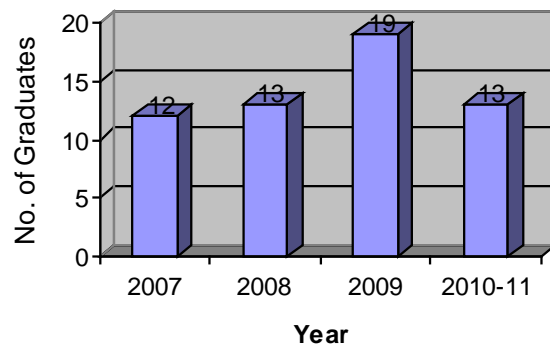
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1. Memorandum of Understanding between the Government and the University
 2. Strengthened Training Curriculum and Team
 - a. Applied Veterinary Epidemiology Training (AVET)
 - b. Bridging the Research-Policy Divide Training
 3. Strengthened National Networking

AVET

Applied Veterinary Epidemiology Training



FAO-University-Government



13 Graduates in 2011

- 5 International Participants
- 3 Private Sector

Bridging the Research-Policy Divide Training

Joint Activity:

South Asia Field Epidemiology and Technology Network, Inc. (**SAFETYNET**)

and

College of Veterinary Science and Medicine

Central Luzon State University

June, 2012

Customised Curriculum: Shorter, Specialty-based, Screening



	<p>Dr. Mej Villareal Veterinarian II, NMIS</p>	<p>For Sale? Hot Meat and Double Dead Meat</p>
	<p>Dr. Rosemarie Antegro Senior Veterinarian, BAI</p>	<p>Elimination of Canine Rabies through Dog Population Control</p>
	<p>Dr. Jeneveve Suliva Veterinarian II</p>	<p>Why Ilocos Norte remains on the Top List on Canine Rabies</p>
	<p>Dr. Samuel Comia City Veterinarian</p>	<p>Herd Closure: An Option to Swine Disease Eradication</p>
	<p>Dr. Suzette Ferry City Veterinarian</p>	<p>Save the Ruminants, Launch Strategic Deworming</p>
	<p>Dr. Jhonabeth Pajarillaga Veterinary Quarantine Officer</p>	<p>Improving Transshipment Protocol of Imported Animals in the Country</p>
	<p>Dr. Julieta Parairo City Veterinarian</p>	<p>Strengthening the Capacity of LGU Meat Inspectors in Tarlac City</p>
	<p>Dr. Arnold Lopez City Veterinarian</p>	<p>Establishing the Veterinary Office in Olongapo</p>

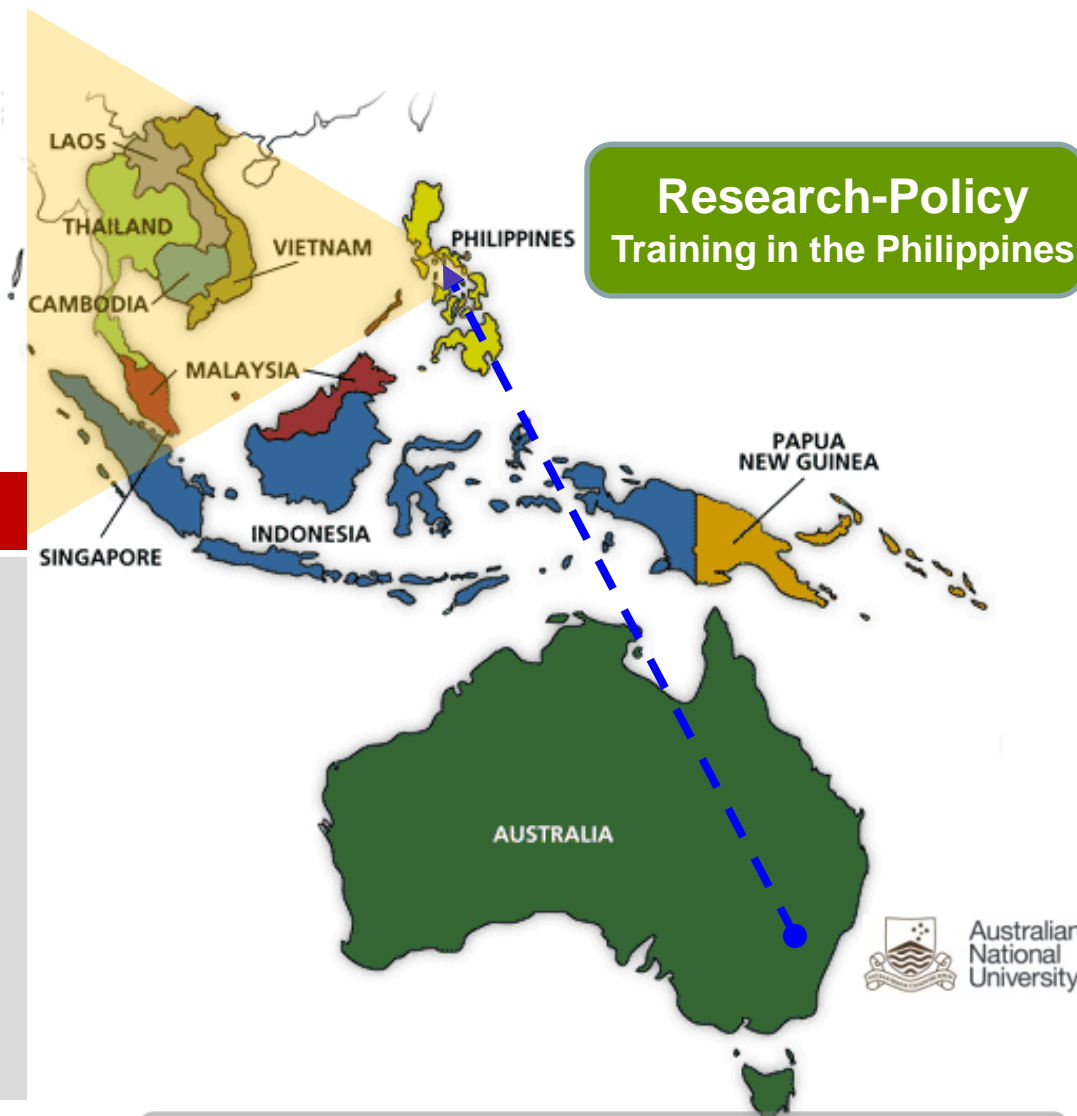
VISION

Expansion of Research-Policy Training in Southeast Asia

In Partnership with

1. 2010/2012 Fellows
2. SAFETYNET
3. FAO, OIE
4. SEA Vet Schools
5. Potential Australian Partners
ANU-NCEPH
AusAID?
ACIAR?
DAFF?

“Together we can do great things”



Equipped - Encouraged - Empowered

Development is Research Utilized

Linking research to policy is a key to development





Using the stages model to understand the policy processes for health emergencies

Yadong Wang

School of Health Management and Education

Capital Medical University

China

Yadong Wang

Professor, School of Health Management and Education, Capital
Medical University, Beijing

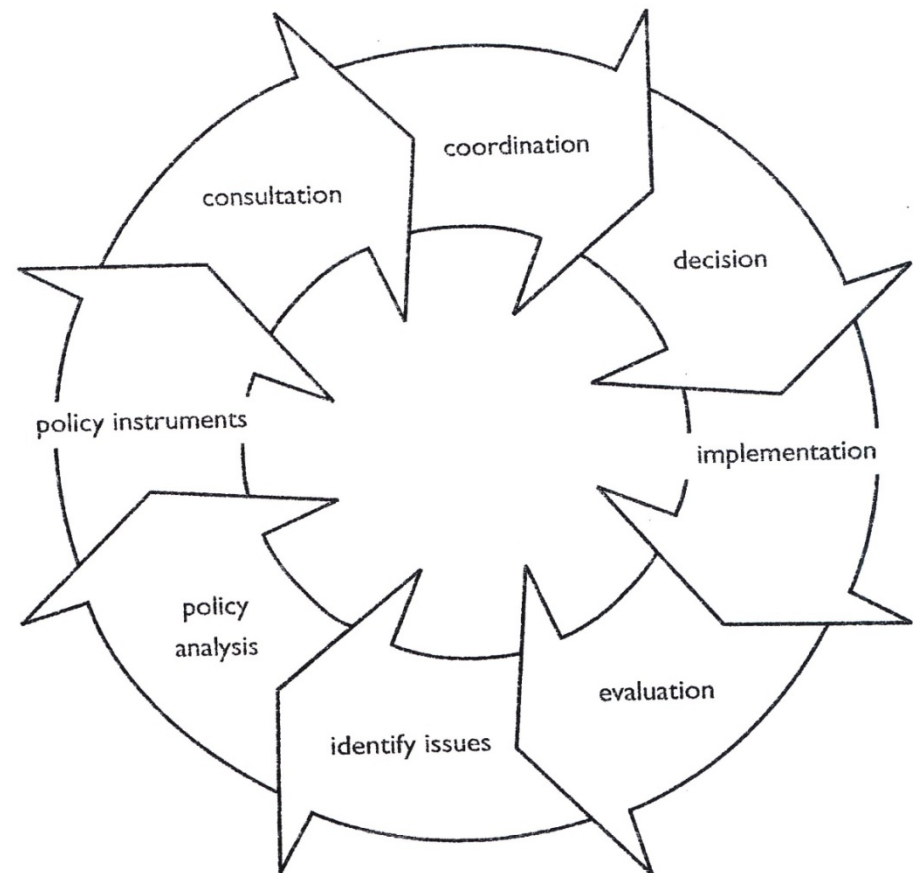
Member:

Health Emergency Management Committee, Ministry of Health, China

Health Policy Consulting Committee, Beijing Health Bureau

Stages model - policy cycle

- 8 activities describe the policy process.
- Based on stages model, I'd like to present two experiences about policy process.



1. Enhancing Emergency Medical Services (EMS) in Beijing

Problem - 2004

Poor efficiency and effectiveness e.g.

- Call-response time too long
- Complaint rate high

Need

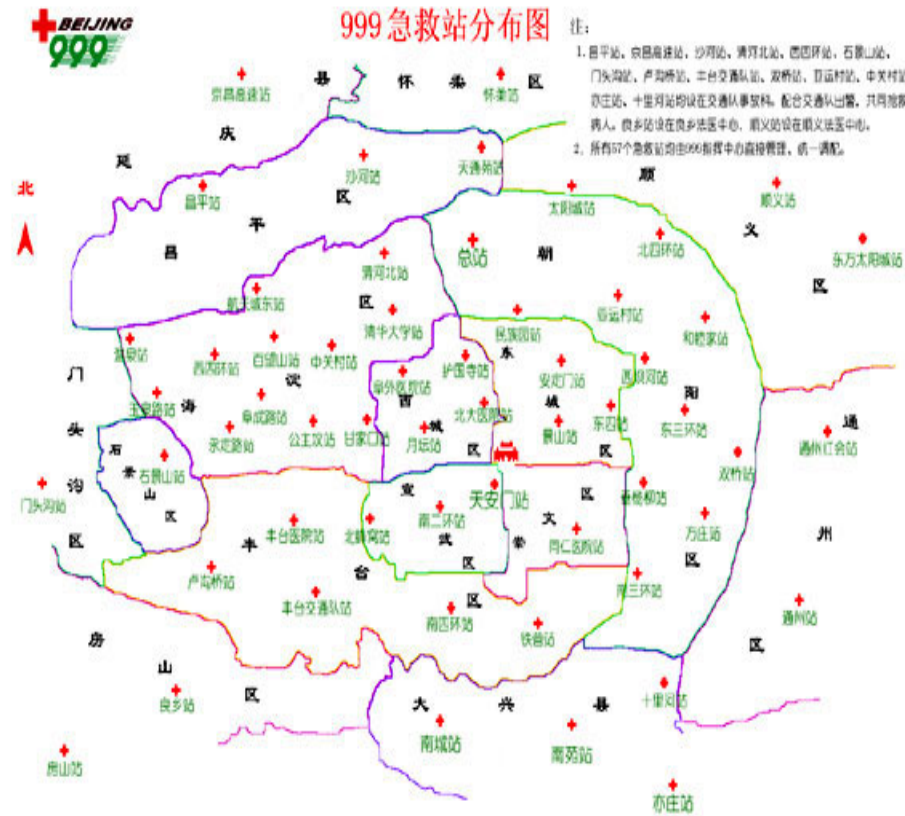
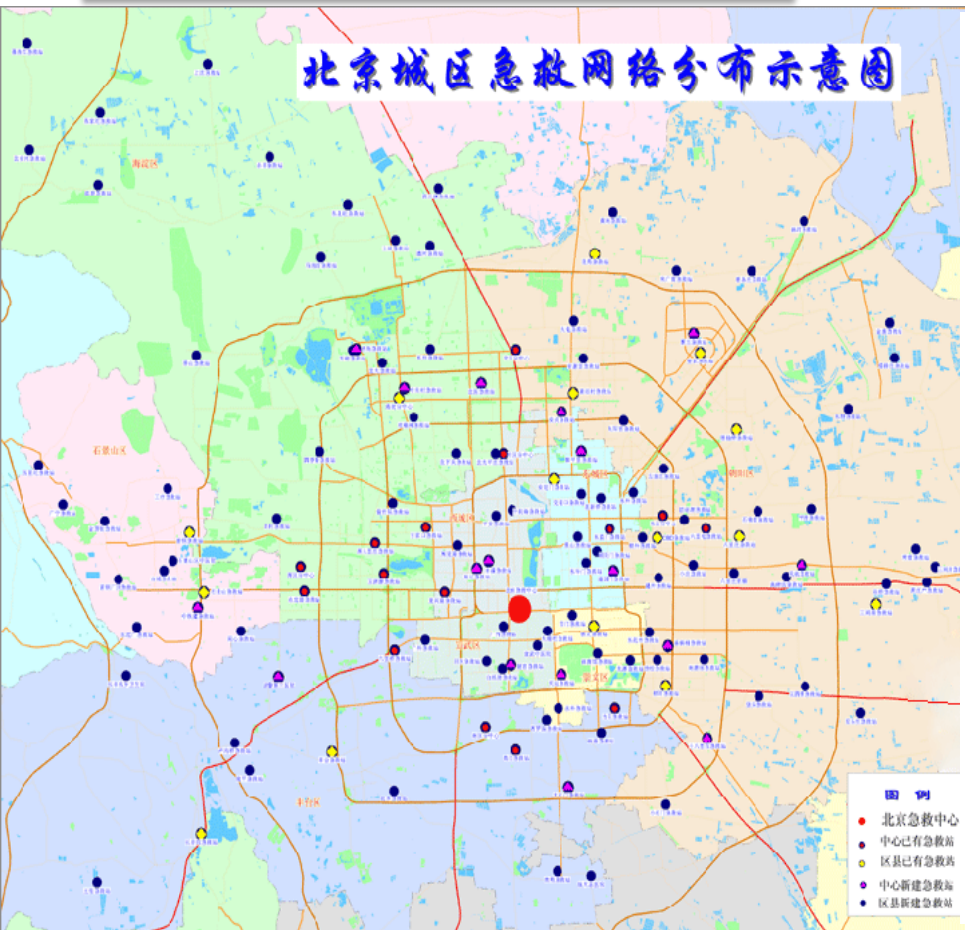
A policy to strengthen EMS in Beijing



Two independent EMS networks in Beijing

Phone number 120 network

Phone number 999 network



Outcome of my research on EMS

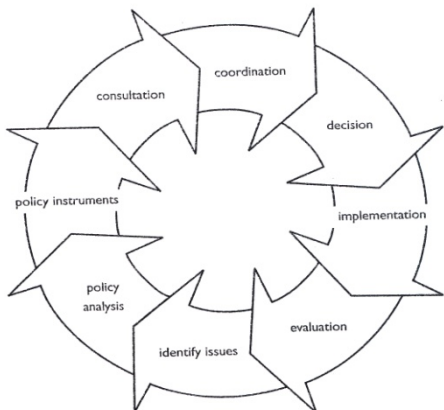
Better understanding
of problems, causes
and solutions

Some recommendations
eg better coordination
accepted and
implemented

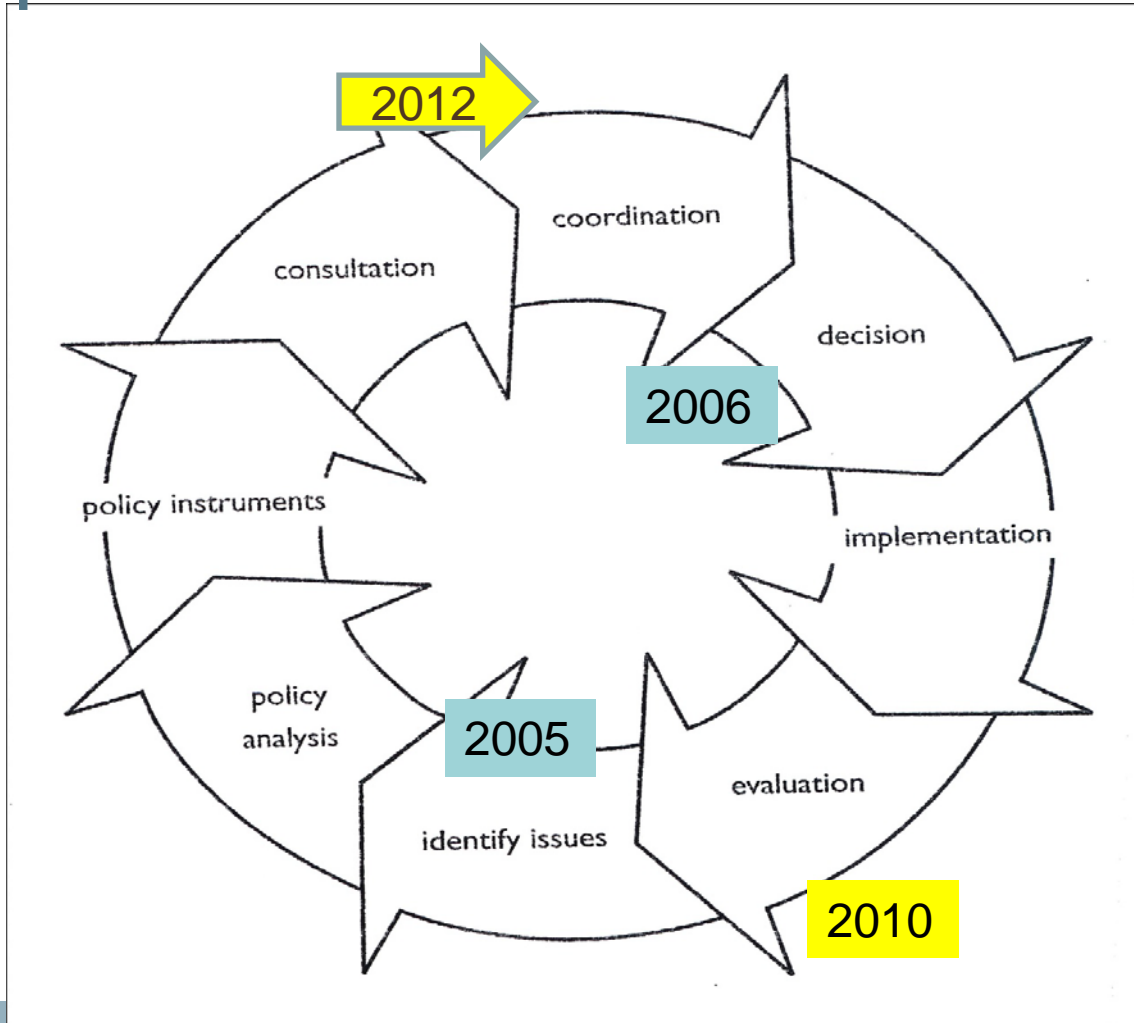
Efficiency
improved
2008

Other recommendations
being discussed in the
media and by other
stakeholders.

Legislation
being
developed.

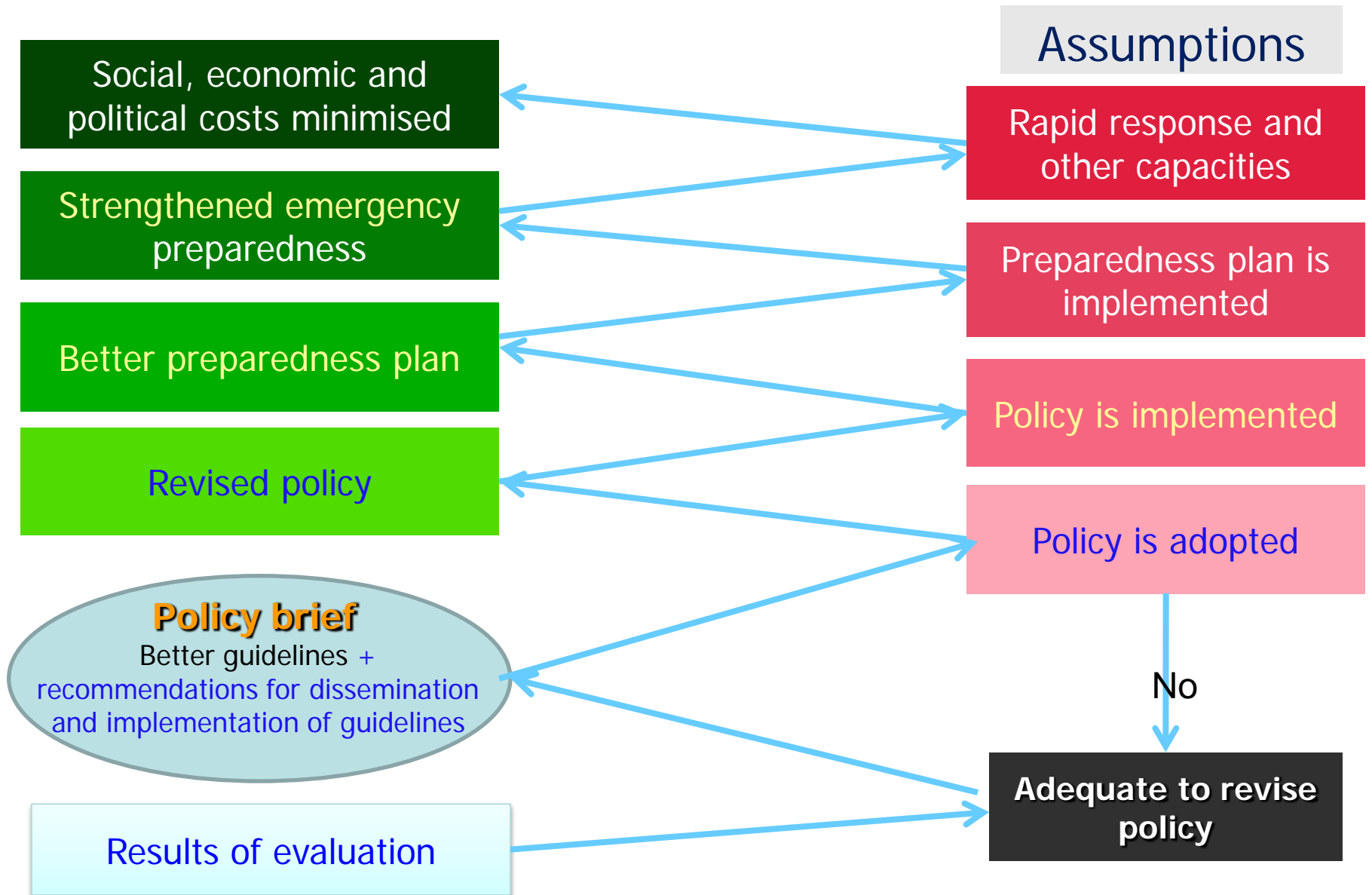


2. Policy for health emergency preparedness at the community level





Theory of change





University – Government

**University - Government Partnership on
Research, Knowledge & Technology
Transfer to Improve Animal Health**





College of Veterinary Science & Medicine Central Luzon State University



Clarissa Yvonne J. Domingo
• DVM, MPH, Dr PH, Dip CVPH





KNOWLEDGE TRANSFER

A USEFUL POLICY MODEL Bounded-Rationality Model

Government identified the problem

Existing policy was reviewed

Research was conducted to answer the gaps

Research findings → Knowledge transfer to stakeholders

Policy Change

TIME BOUND
LIMITED FUNDS
LIMITED HUMAN RESOURCES

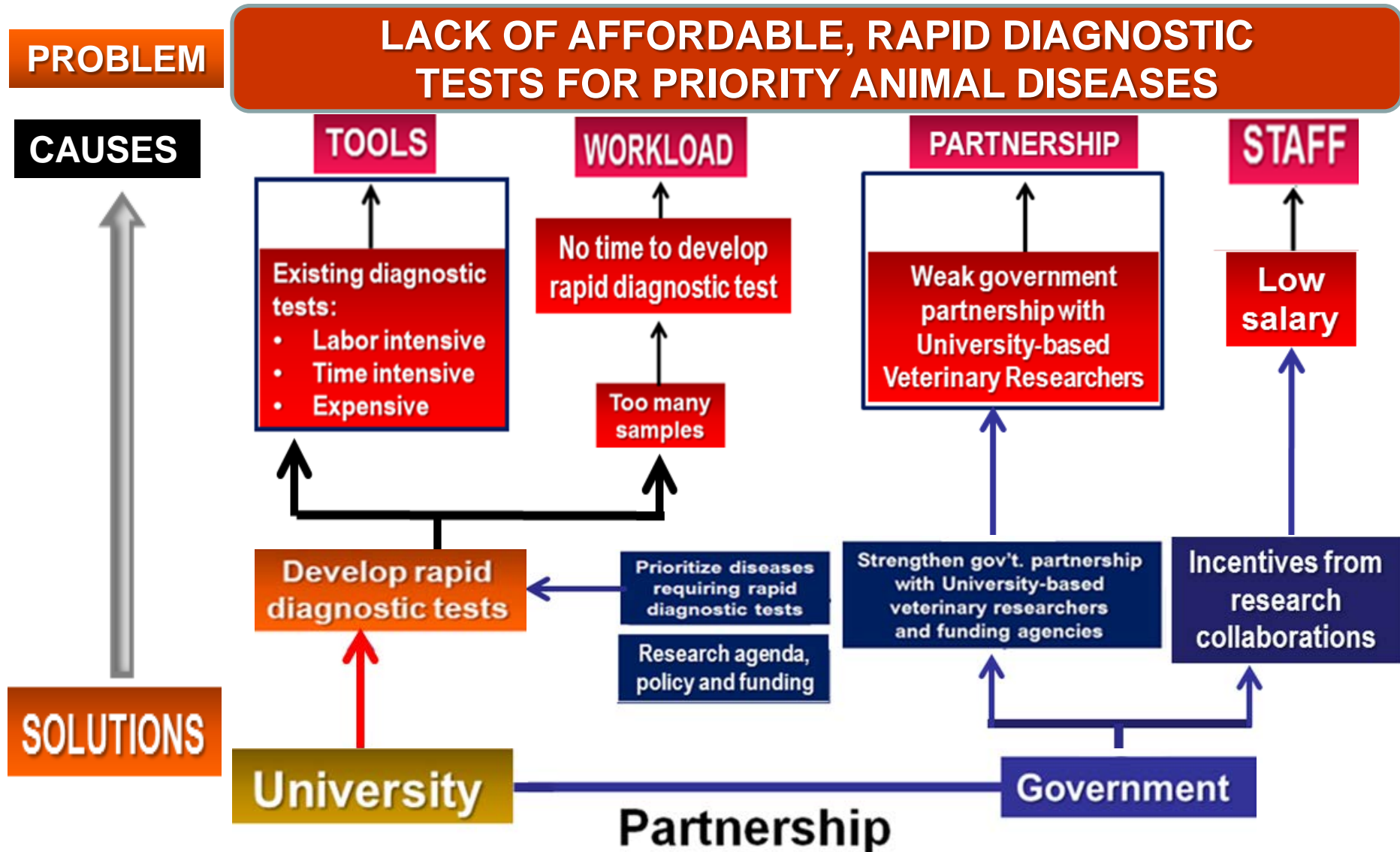
2010-2012

RESEARCH SUPPORT FOR EVIDENCE BASED POLICY

Fasciola Control Policy for Smallholder Production



TECHNOLOGY TRANSFER



POLICY INFLUENCE PLAN



INTERMEDIATE OUTCOME

Improved animal health management

FINAL OUTCOME

Improved economy

Improved food security

Improved public health

IMMEDIATE OUTCOME

Strengthening University-Government Partnership to Promote Research, Knowledge & Technology Transfer for Animal Health and Diagnosis

OUTPUT 1

- 1/3 of university vet colleagues commits to join
- University adopts policy

OBJECTIVE 1: Adopt policy by university.

ACTIVITIES

Promote policy brief for revision and adoption by vet colleagues and university officials

OUTPUT 2

- Identify priority animal diseases
- Both Gov't (DA-BAI) and University adopts policy

OBJECTIVE 2: Adopt policy by the gov't.

ACTIVITIES

- Promote policy brief for revision and adoption by the BAI Director
- Signing of policy adoption by both University & Government



Strengthening Clinical Management of Newborns in Cambodia

Bridging the Research-Policy Divide

National Centre for Epidemiology and Population Health (NCEPH)

Australian National University (ANU)

BUN Sreng

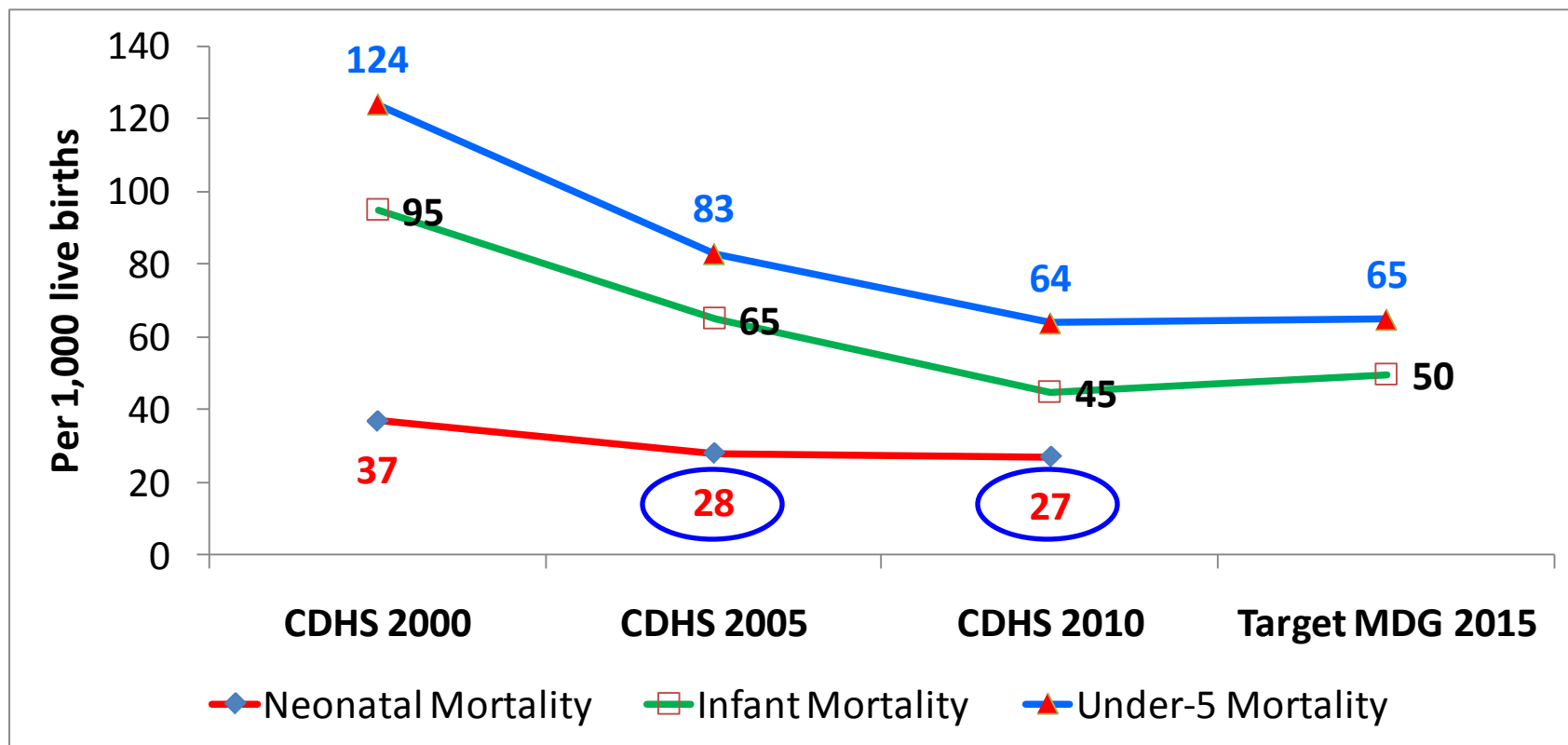
- Clinical Doctor and Public Health Specialist
- Head of Bureau of Prevention & Control in Department of Communicable Disease Control (CDC), Ministry of Health
- Secretary of Task Force for Maternal and Child Health
- (acting) Deputy-Manager of Cambodian Applied Epidemiology Training (AET)

Framing the problem

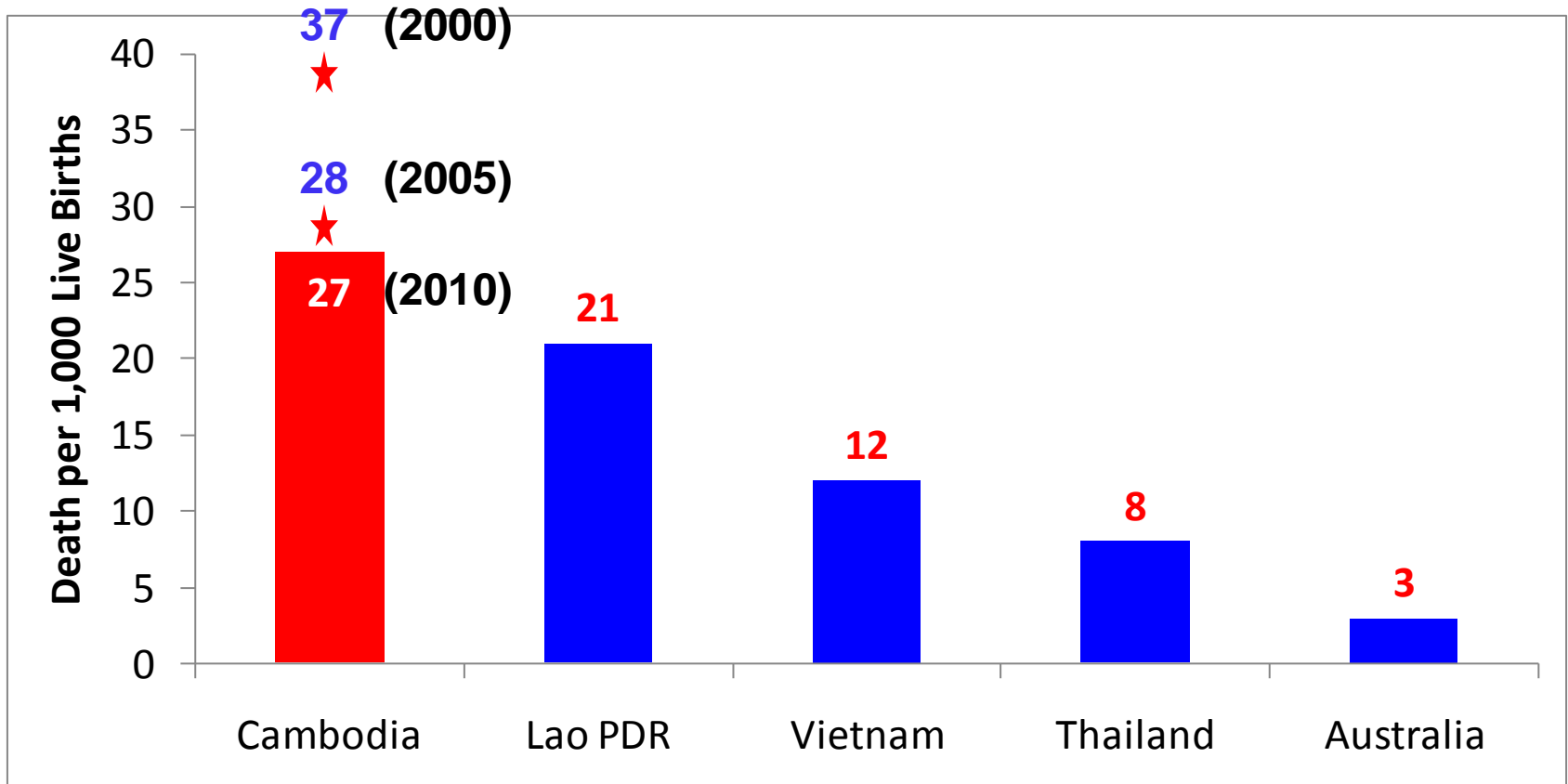
- Taking every child into account!
- Estimated **39,000** preventable deaths annually



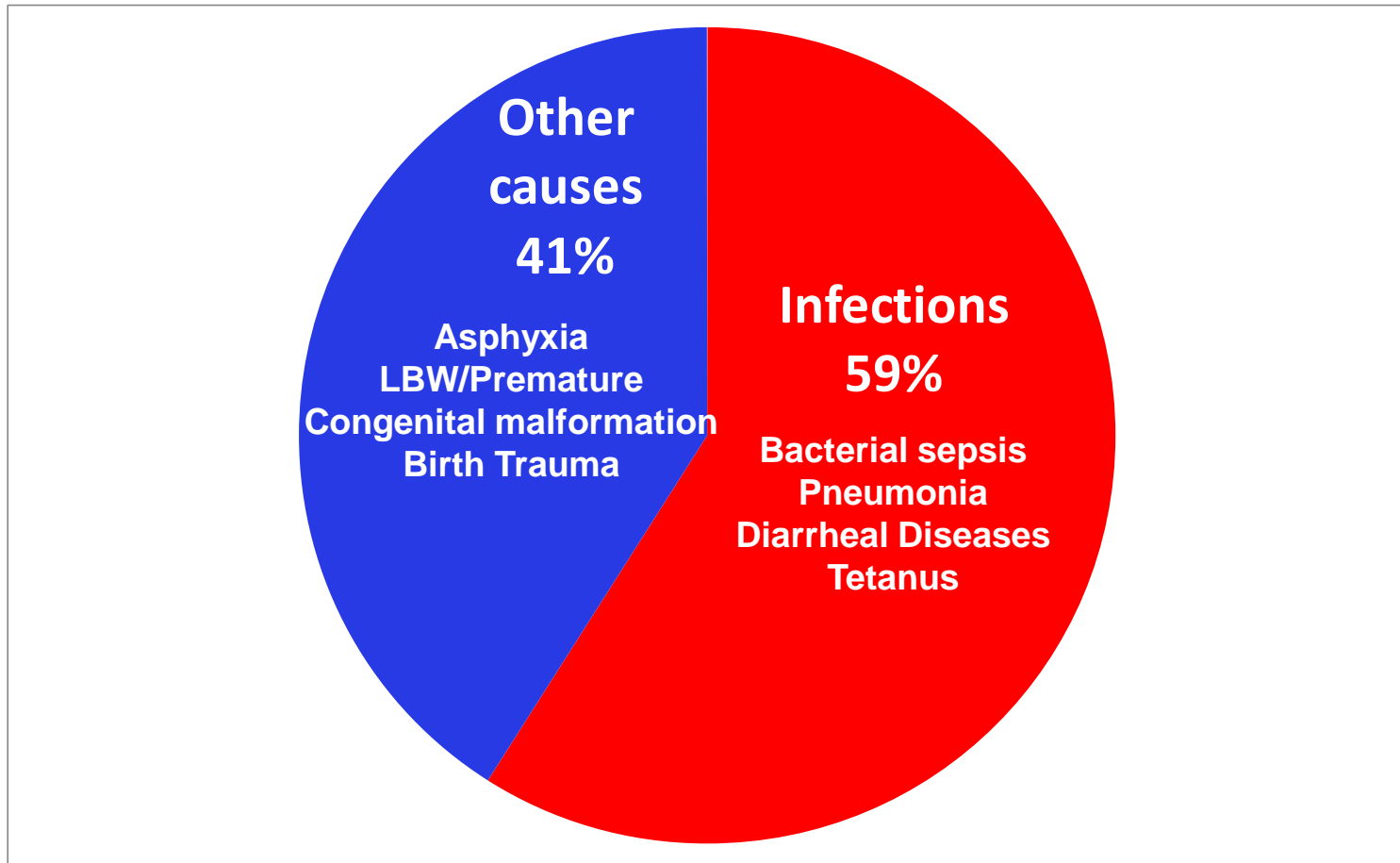
Trends of Under-5 Mortality, Cambodia



Newborn Deaths 2010



Causes of neonatal deaths (0-28 days)



Focus of my policy brief



**Technical
Supports**



**Motivation of
Health Workers**



Improve Performance of Health Workers

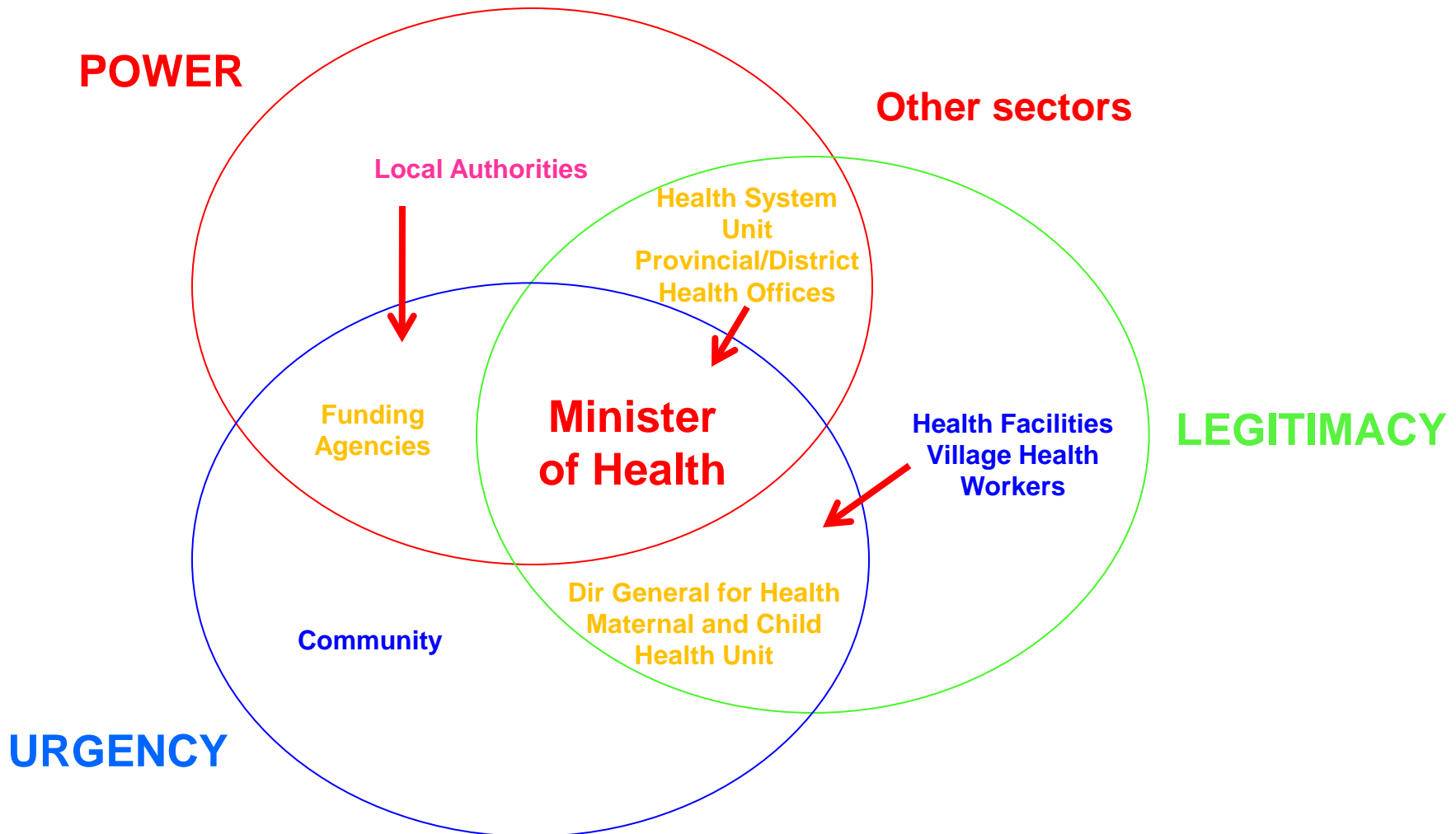


Improve Health System



Increase utilization of health facilities

Stakeholder analysis



Expected impact

- Short and medium terms:
 - Skill and knowledge of health staff
 - Coordination with other supporting services (SOP)
 - Increased utilization of health facilities (annual contact of newborn)
- Long-term:
 - Reduction of newborn death



Poor Implementation of Domestic Violence Act : Promoting Integrated Family Court System

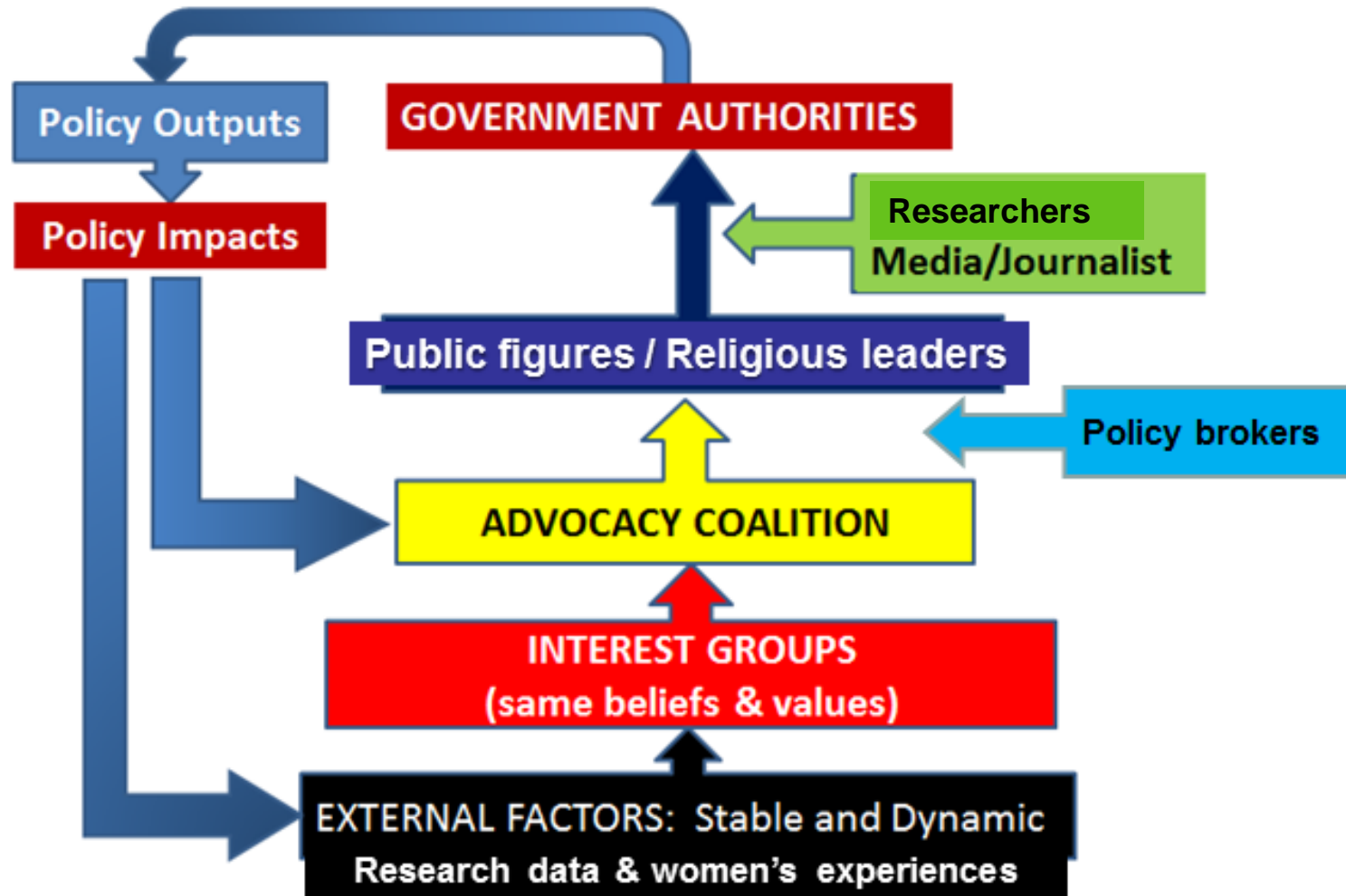
Nursyahbani Katjasungkana
Indonesian Association of Legal Societies for Women
(APIK)



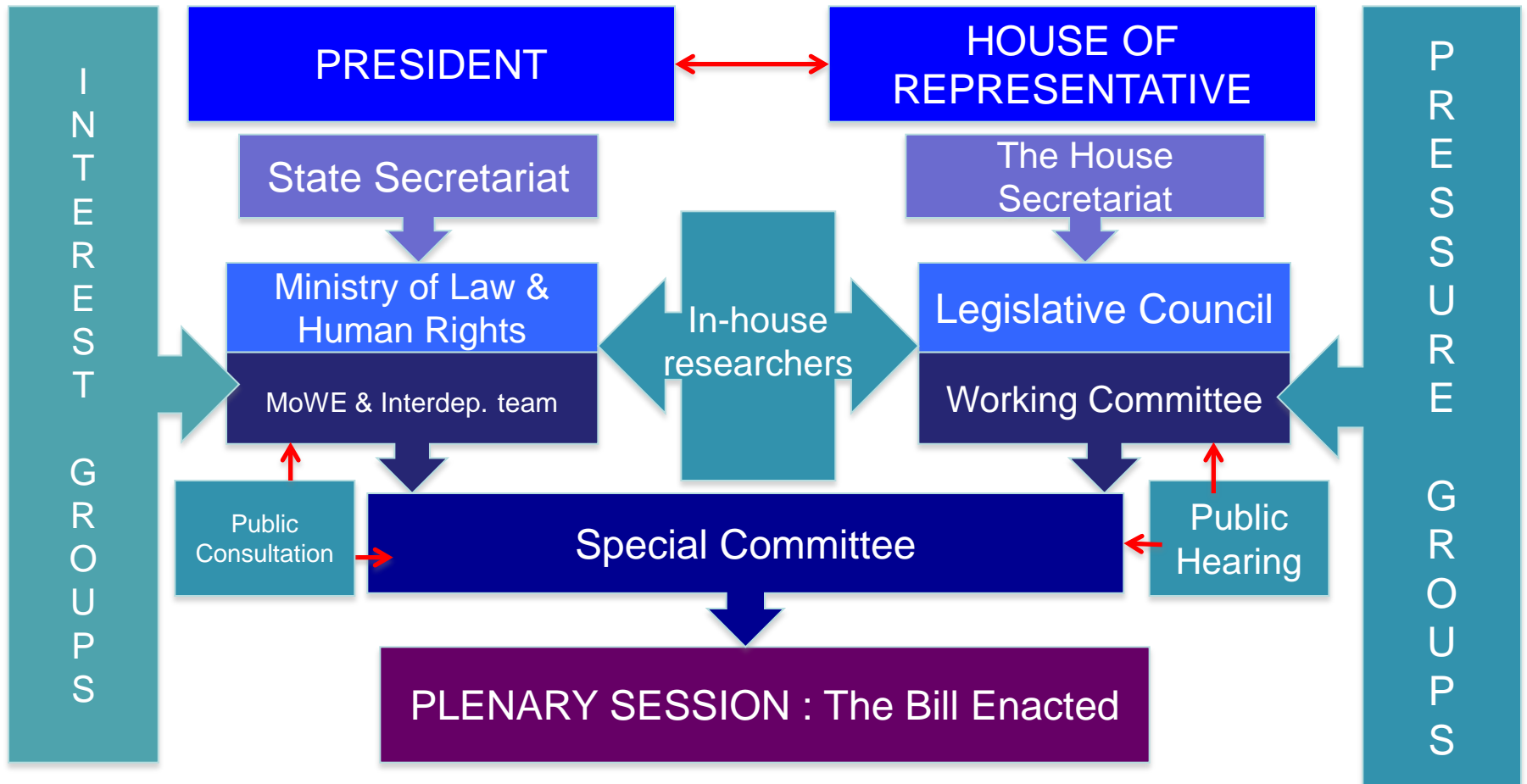
Personal Background

- Woman Rights Lawyer/Activist
- Founder & currently National Coordinator of APIK & CoC (KIAS)
- Coordinator Kartini Asia Network
- Member of Parliament (1999-2004)
- Vice Chair of National Awakening Party (2004-now)
- Adviser to the NC on Human Rights
- Chair of Partnership for Good Governance

Advocacy Coalition Framework:



Taking a systems view: the policy structure



OUTCOME

New Law on Domestic Violence
(2004)

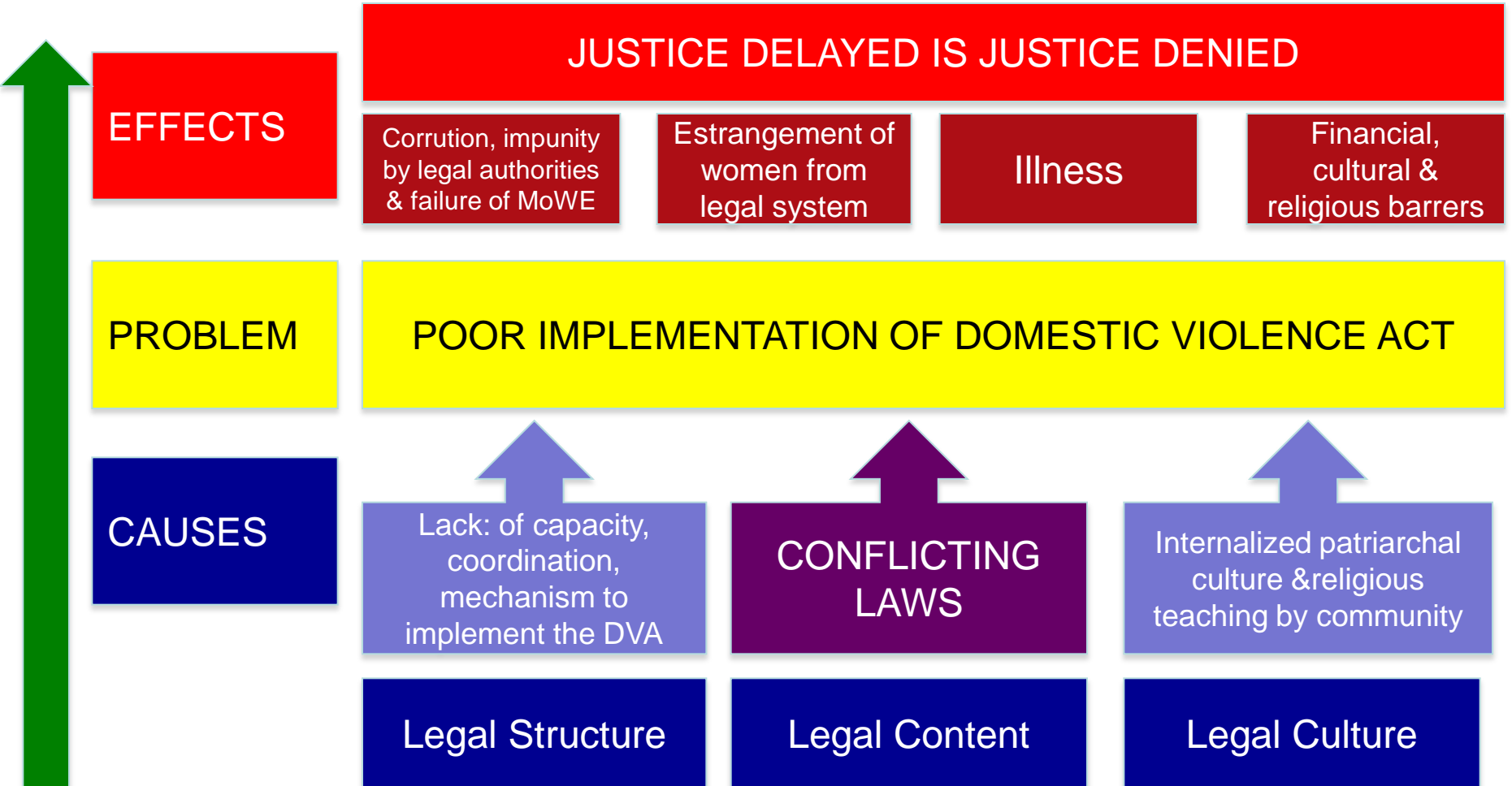


IMPACT



POOR
IMPLEMENTATION

PROBLEM TREE





FOCUS

Problem

Conflicting Laws between DVA and Marriage Laws

Root Causes

Patriarchal Marriage Laws & Regulations

Dual Court System & Legal Pluralism

General Court

Shariah Court

Criminal Court

Civil Court

Civil Procedures

Solutions

Promote a Bill on Amendment of Marriage Laws & Regulations

To have a New Law on Integrated Family Court System

**THEORY OF
CHANGE**

**Problem: Dual Court System:
Shariah & General Courts**

RESOURCES & INPUTS IS SECURED

Policy Brief is adopted by APIK & the Coalition

Media, Academe, NC on HR/
VAW

Secular Forces/Public

The Bill is included in the list National Legislation Program 2014

Support from Ministry of Law
and Ministry of WE

**Support from Political Party &
General Public**

The Bill is accepted by Supreme Court, President and Parliament

INTEGRATED FAMILY COURT SYSTEM IS ENACTED



OBJECTIVE 1: THE POLICY BRIEF is ACCEPTED BY APIK Member, THE ADVOCACY COALITION , GENERAL PUBLIC AND MEDIA

ACTIVITY	STAKEHOLDER	TIME	INDICATOR		Risk Prevention Control
			PROCESS	OUTPUT	
National Workshop at the APIK network	18 APIK's offices & 15 focal points of CoC	Oct 2012	Report of the workshop	Revised Policy brief	Send the invite and Policy Brief with a short summary 2 weeks before the workshop
Advocacy Coalition Meeting and elect the secretariat coordinator	15 women's organization, member of Working Group on Pro Women National Legislation Program	Nov 2012	Report of the meeting	Strengthened Policy brief Advocacy Coalition secretariat is elected	Send the invite and Policy Brief with a short summary 2 weeks before the workshop
Series media campaign and dissemination of the Policy Brief (meeting and communicating with media people, academe, Radio/TV talk show, printing and distribution of fact sheet, poster, newsletter etc), writing articles and lobbying document. Simultaneous of series media campaign for framing the issue	Media people (news paper, TV/Radio, writer, academe. Court Monitor groups, general public	Week 2/3 /3 of October 2012 - 2014	Documentation of materials of media campaign tool and lobbying document	Publications of fact sheets, articles, recording of Tv/Radio talk show	Clear messages in the media campaign tools and publication Ensure that policy brokers could attend the Tvradio /talk shows
4. Series of meetings with key person of religious organization and secular forces	Religious leader, Muslim organization and key person of secular groups.	November- December 2012	Report of the meetings	Their expressed willingness to support the policy process	To ensure that policy brokers could attend the meetings

MEETING
COMMUNICATION
ENGAGEMENT



THANK YOU

NOTHING IS
IMPOSSIBLE,
THE WORD
ITSELF SAYS
“I’M POSSIBLE”!



Improving Policy on Sexual and Reproductive Health among Young People in Thailand

Arunrat Tang

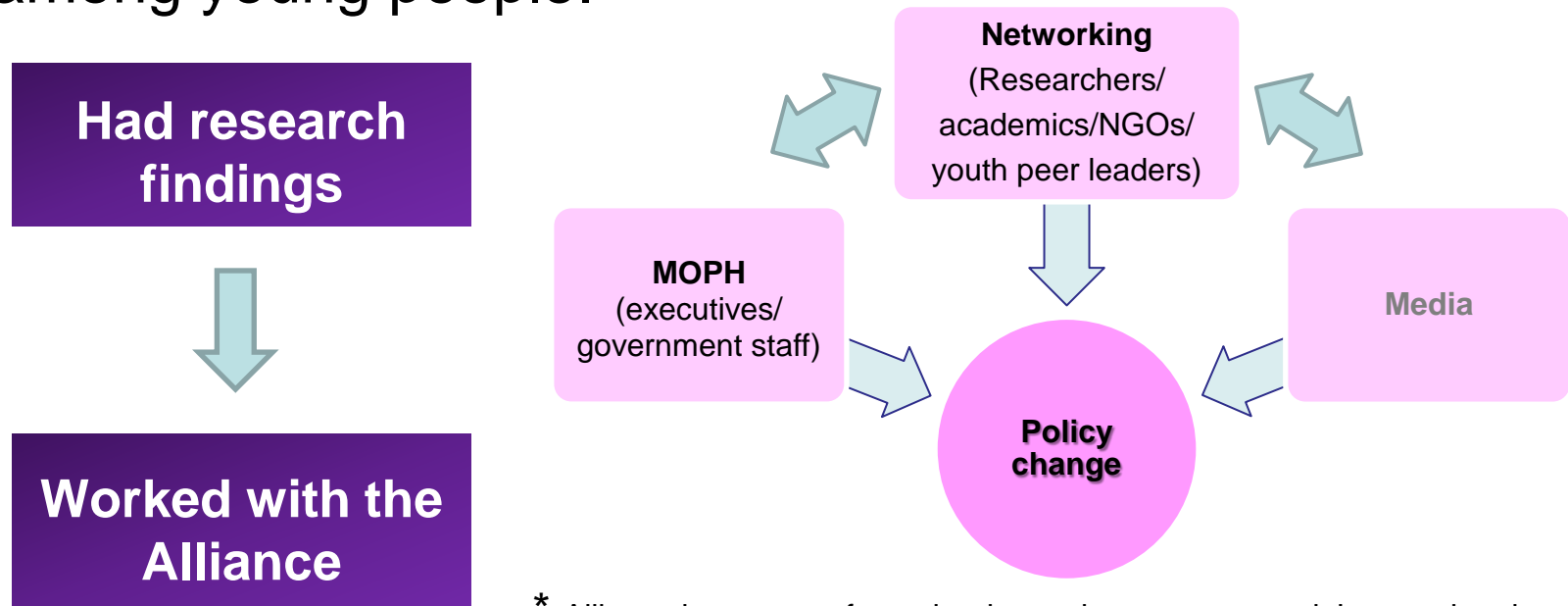
Researcher,

Research Institute for Health Sciences,

Chiang Mai University, Chiang Mai , Thailand

Case Study: Use and Perceptions of Sexual and Reproductive Health services among Young Northern Thai People (2006)

- Findings were intended to guide the development of health services to improve sexual and reproductive health among young people.



* Alliance is a group of people who work on young people's sexual and reproductive health

Framing

Reproductive Health Division (Department of Health)



Bureau of AIDS, TB and STIs (Department of Disease Control)

Outcomes of providing research support

Research Surveillance
 Report



**Department
of Health,
MOPH**

In 2010, set up a new policy on Youth Friendly Health Services (YFHS) to cover all provinces

There is an ongoing program on YFHS.

Young people, parents and school teachers have benefits from this program.



Report

Surveillance

Research

Problem

Unprotected sex among young people in Thailand

Individual-level causes

- ✓ Poor knowledge on safe sex
- ✓ Bad attitudes towards condom/other protections
- ✓ Unplanned sex / unintentional sex / coercive sex
- ✓ **Poor access to condom or other protections**

Structural-level causes

Cultural Factors

- ✓ Gender issues
- ✓ Power relations
- Norms, values and beliefs
- Social expectations

Social Factors

- Modernization, New technology
- Urbanization, urban/rural migration
- ✓ Mass Media
- ✓ Family background
- ✓ Environment (school/workplace/community)
- ✓ Health services
- State / government policy

Economic Factors

- Family income
- Personal income/expense
- Country's economic expansion

Causes

Unprotected sex among young people in Thailand

- ▶ Sex education (alliance* – led by Ministry of Education)
- ▶ Life skills training (alliance* – led by NGOs)

- ▶ Youth-friendly services (alliance* – led by MOPH)

Policy brief

- ▶ Free condoms
- ▶ Easy access to condoms

Work with parents

Work with community

Work with mass media

Work with M. of
Education

The pathway of change

* Alliance is a group of people who work on young people's sexual and reproductive health

Force field analysis

For change

Sexually active young people have safe sex

Lead to more healthy lifestyles

Lessen health burden

- MOPH
- Health providers
- Researchers/academic staff
- NGOs
- Young people

A new Policy on Free condoms & Easy access to condoms for young people

Against change

Encourage people to have sex at early age

Destroy Thai traditional ways of thinking

Rates of HIV/STD infections and pregnancy will not decrease

- Ministry of education
- Parents
- Teachers
- Communities
- Mass media

My Goal for Policy Change:

To get approval of the policy brief on free and easy access to condoms for young people

Steps

1. To raise awareness among the alliance on this policy brief
2. To make people or organizations that may oppose this idea understand the nature of young people's life
3. To make all groups of people agree with the idea of free and easy access to condoms
4. To get approval of the policy brief

Example of My Policy Influence Plan

Objective: To make people or organizations that may oppose this idea (the target audience) understand the nature of young people's life

Activity	Stakeholders	Time	Outcome Indicator	Risk
- Identify the groups that may oppose to this idea.	- The alliance	Mid 2013	Groups that may oppose to this idea are identified.	
- Prepare with the alliance on how to communicate and work with these groups.	- The alliance	Mid 2013	Having a plan to work with the target audience	- It may take time to find good ways to communicate with these groups
- Communicate and share data / research findings / evidence of young people's life with these groups.	- The target audience (community leaders, local authority groups, school teachers, parents, media, etc.)	Mid to late 2013	Number of groups of target audience who understand the situation of young people's life	- It may take time. - Some target audiences still misinterpret the data/findings or evidence provided



Strengths of My Dual Roles as Researcher & Policy Maker

Preventing HIV Transmission Between Discordant Couples

Zhu Qian

Bridging the Research-Policy Divide

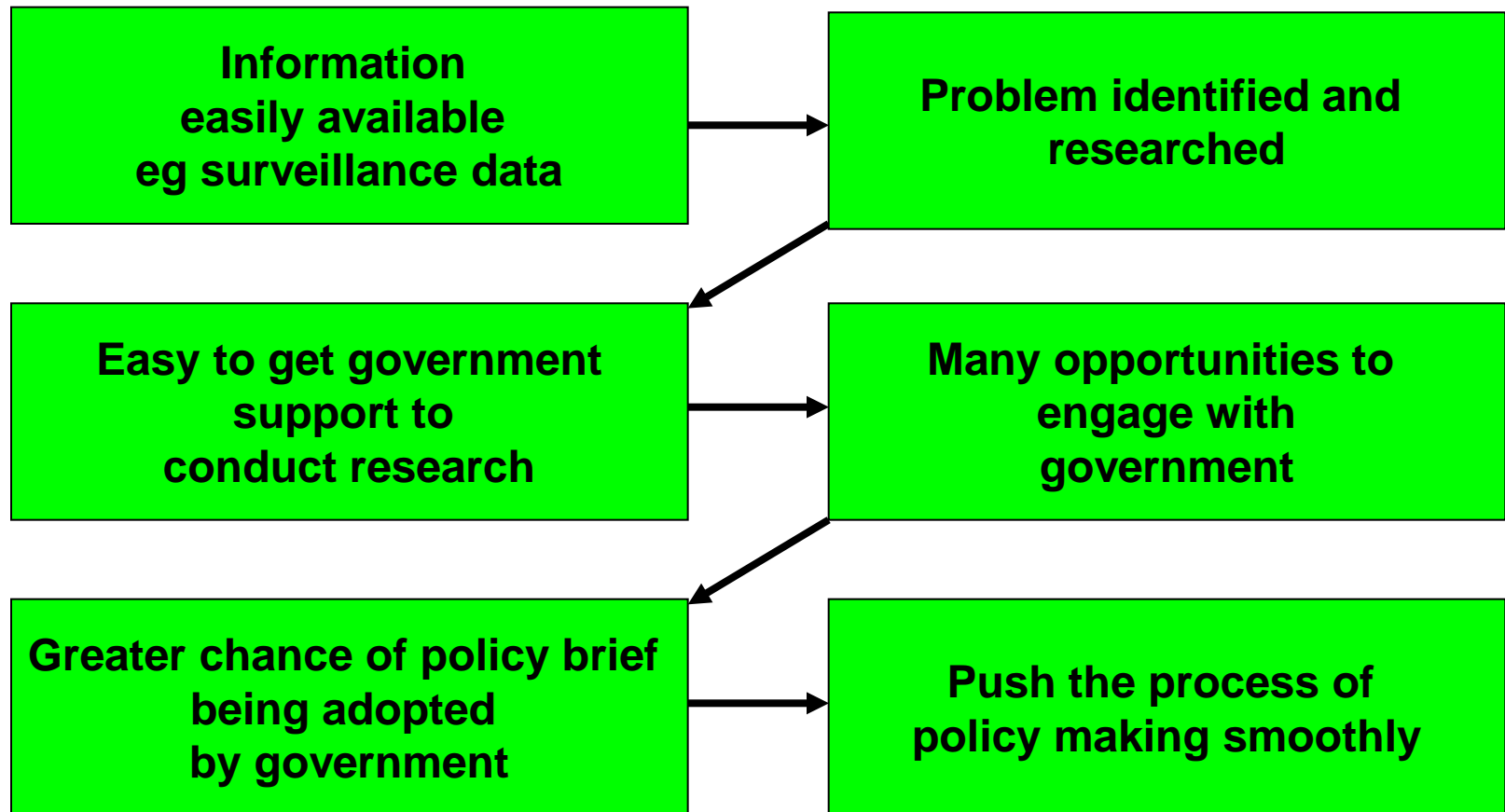
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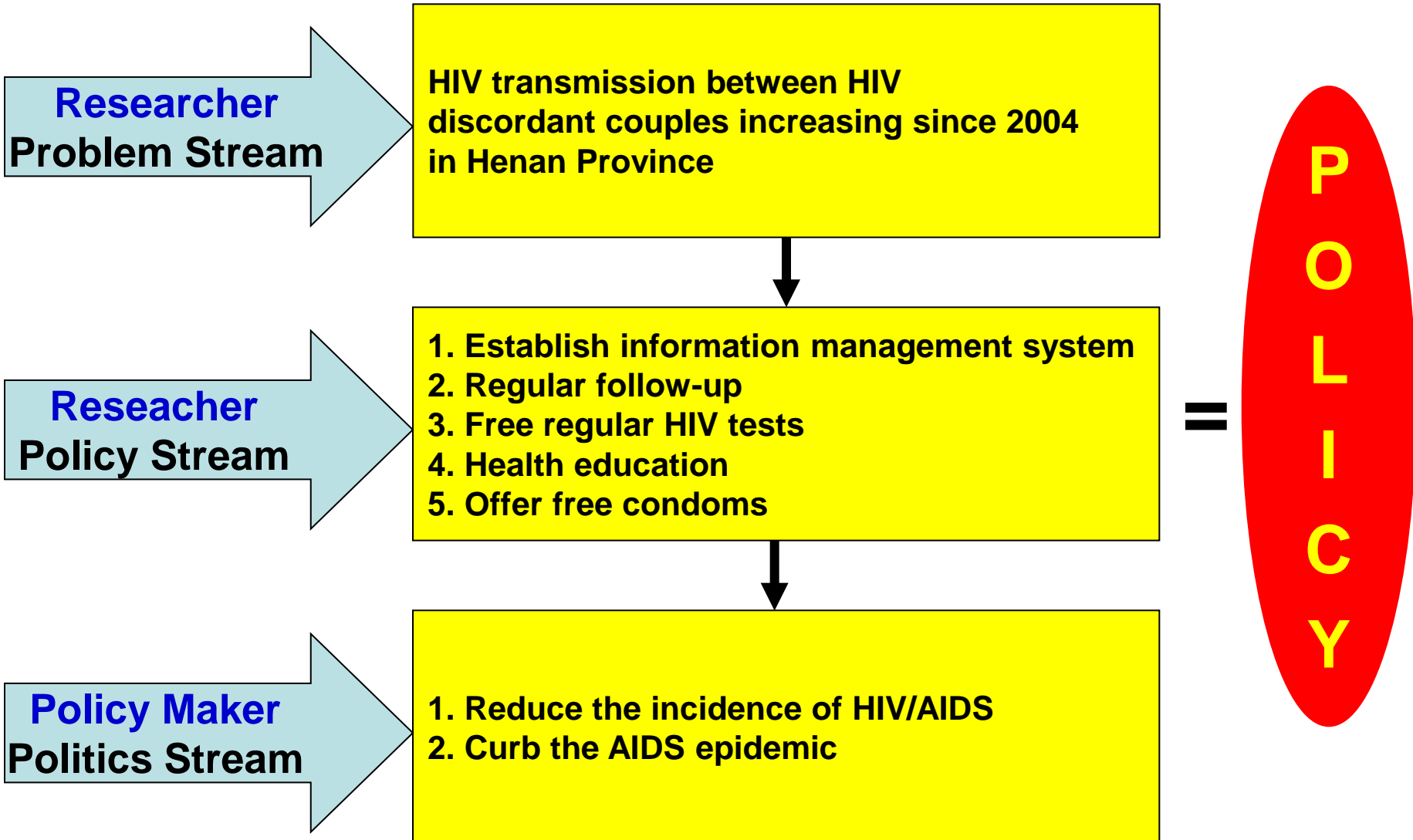
- **Zhu Qian**
- **Researcher:** Director and Professor of Research Institution for AIDS/STD Prevention & Control, Center for Disease Prevention & Control (CDC) Henan province, China
河南省艾滋病性病防治研究所，
河南省疾病预防控制中心
- **Policy Maker:** Member of Henan Province HIV/AIDS experts advisory committee.



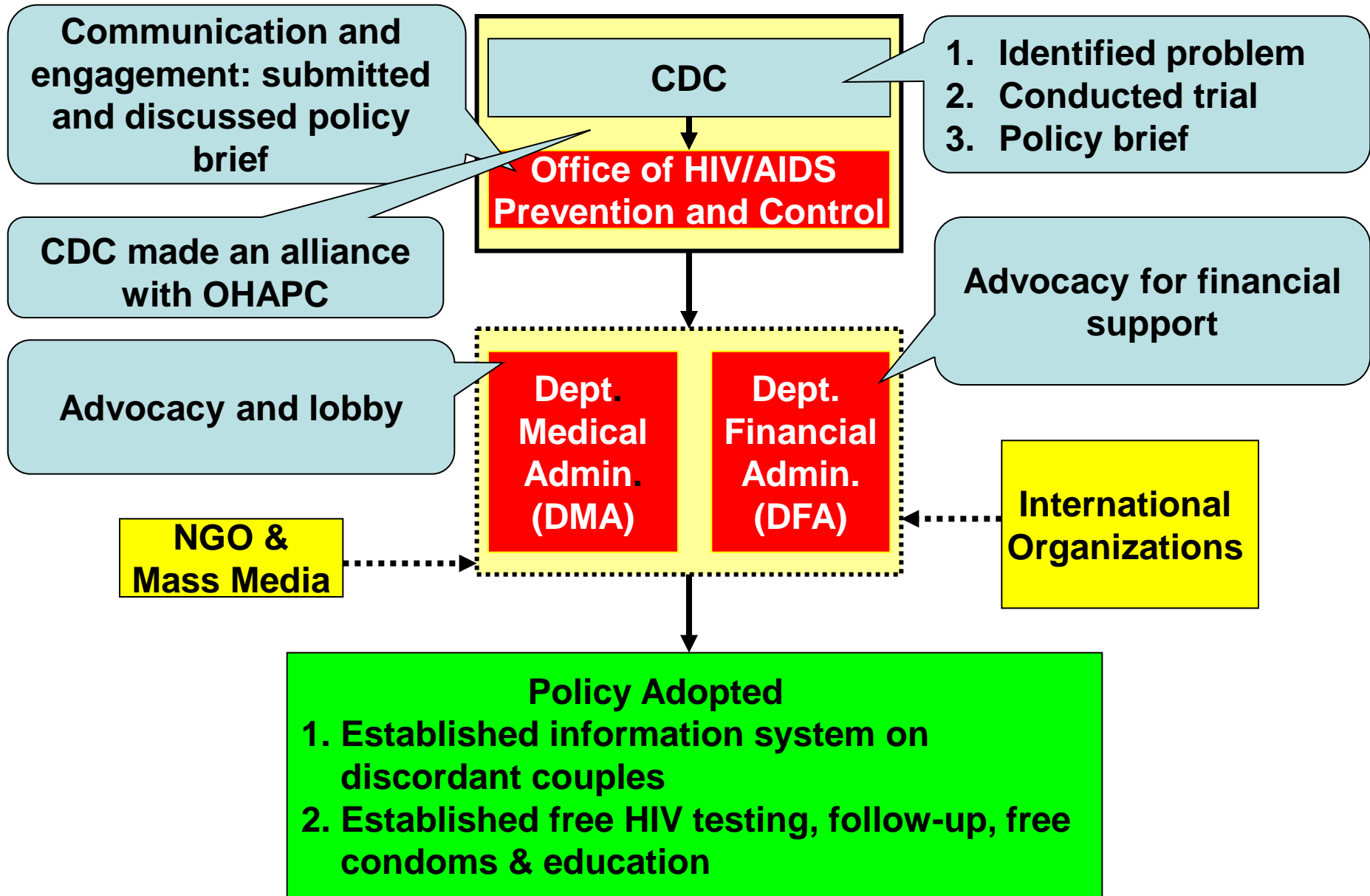
The strengths of a dual role as both researcher & policy maker



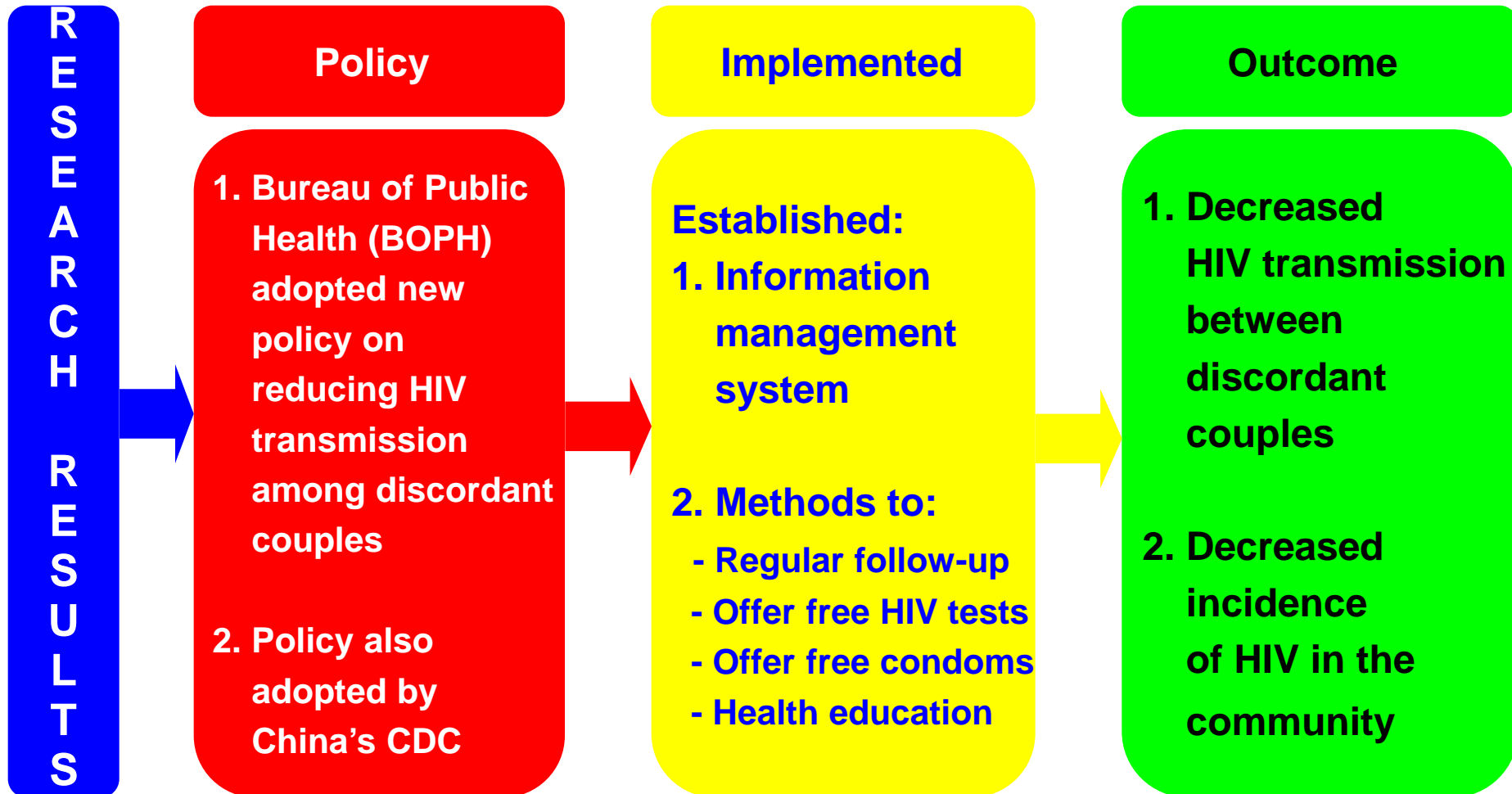
The Policy Model— Multiple Streams Model



How I Influenced Policy?



The outcome of using research to influence policy



Changing policy on medical tourism to improve access to health services

Cha-aim Pachanee, PhD
Researcher, Ministry of Public Health, Thailand
27 September 2012

Bridging the Research-Policy Divide
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The Australian National University

Ministry of Public Health

Office of the Permanent
Secretary

Bureau of Policy
and Strategy



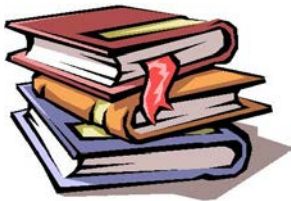
iHPP
Thailand

A leading institution
in health policy and
system research,
established in 2001



Research and policy change

National Health Assembly Resolution on Medical Tourism Policy, 2010



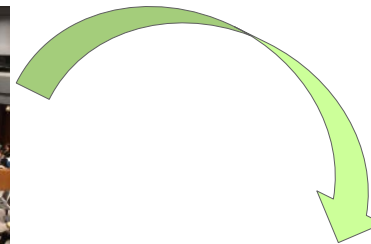
Compilation
of research

July 2010



National Health Assembly
adopted the resolution

17 December 2010



Endorsed by the Cabinet
12 April 2011

Harnessing 'good' / managing 'bad' differences

- Alliance among the like-minded improved negotiation power
- Using private health services to improve health care access for all

- Managed the working group with members from different interests to develop the policy

Research and policy brief

Improving access to health services
for Thais in the context of
increasing foreign investments
in the private health sector



Force field analysis

Force for change

Inadequate public health services

Minimise staff movement from public to private

Private sector should contribute to improve public services

Public-private partnership for resource sharing to improve access to public health services

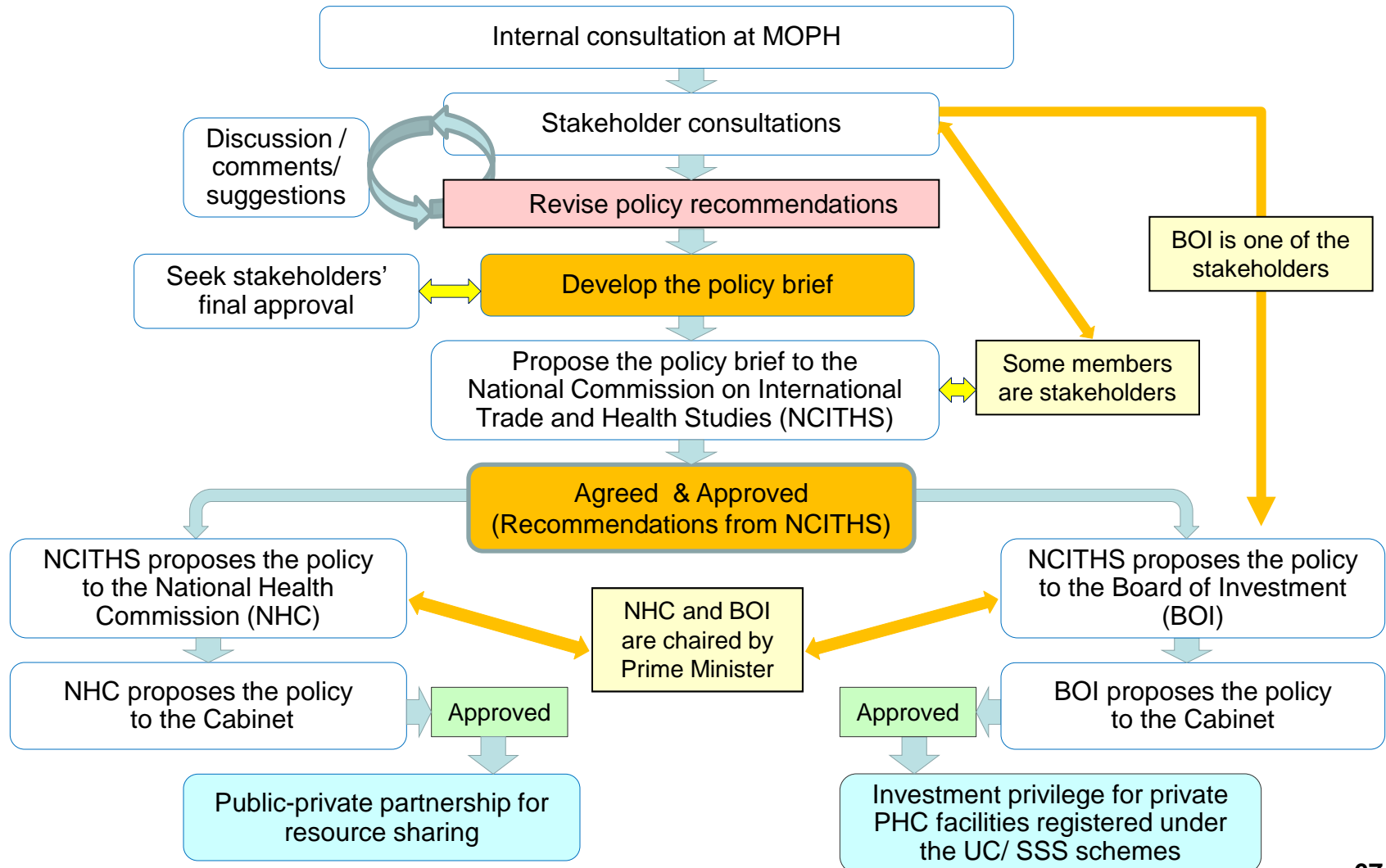
Force against change

Cost implications

Compromise resources for private patients

Loss of profits

Policy Influencing Plan





What we have learned...

Policy influence plan (PIP)

Policy models

Case study

Framework for systematic reporting & evaluation

Policy brief

Stakeholder analysis

Our future plans...

- Implementing activities in the PIP
- Adding the training lessons in teaching curriculum
- Conducting in-country training
- Sharing experience through the course alumni network

We'd like to thank...

- NCEPH, ANU
- AusAID
- Course faculties and staff



Thank you!!





Sreng, Cha-aim, Zhu, Romeo, Nur, Yadong, Arunrat, Clarissa