

Swiss TPH



Swiss Tropical and Public Health Institute
Schweizerisches Tropen- und Public Health-Institut
Institut Tropical et de Santé Publique Suisse

Associated Institute of the University of Basel

Swiss Centre for International Health
Health Systems Support Unit
Data-Evaluation-Evidence-Policy (DEEP) Group

Swiss TPH Spring Symposium 2017

Evidence Meets Decision Makers: Better Use of Evidence for Better Health

Setting the stage

Xavier Bosch-Capblanch

Basel, 6th April 2017

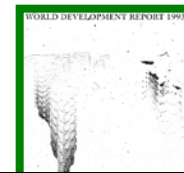
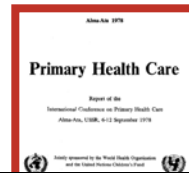
#evidence4health



...**improving health systems and population access** to effective health services

... Our services are based on **evidence** developed by the Swiss TPH and its wider network of collaborators... feed into the **teaching** provided by the Swiss TPH.

Our **guiding principle** is to work with partners **to respond to local needs**



Alma-Ata 1978

Investing in Health 1993

MDG 2000

“Rationale”

“The existing gross inequality [...] particularly between developed and **developing countries** [...] is politically, socially and economically **unacceptable**”.

(page 2)

“Despite this remarkable improvements, enormous health problems remain. Absolute levels of mortality in **developing countries** remain **unacceptably** high”.

(page 1)

“Not all regions have achieved the same level of progress. East Asia has done best, **sub-Saharan Africa** the **least well**”.

(Annan KA. “We the peoples”. The role of the UN in the 21st Century. UN 2000, page 26)

Topics

Primary Health Care

1. Education on health topics
2. Food and nutrition
3. Water and sanitation
4. Maternal and child health
5. Immunisation
6. Endemic diseases
7. Diseases and injuries
8. Essential drugs

Clinical package (page 112)

1. Prenatal and delivery care
2. Family planning
3. Management of sick child
4. Tuberculosis
5. Sexually Transmitted Diseases

Public Health package (page 106)

1. Expanded Programme on Immunisation
2. School health
3. Public knowledge about health topics
4. Tobacco, alcohol and other drugs
5. AIDS prevention

Goals

1. Poverty and hunger
2. Primary Education
3. Gender
4. **Child mortality**
5. **Maternal health**
6. **HIV/AIDS, malaria...**
7. Environment
8. Partnerships

Focus

Perspective: **universalism**
Focus: **services**

Perspective: **cost-effectiveness**
Focus: **interventions**

Perspective: **globalisation**
Focus: **poverty alleviation**

1 NO
POVERTY



2 ZERO
HUNGER



3 GOOD HEALTH
AND WELL-BEING



4 QUALITY
EDUCATION



5 GENDER
EQUALITY



6 CLEAN WATER
AND SANITATION



7 AFFORDABLE AND
CLEAN ENERGY



8 DECENT WORK AND
ECONOMIC GROWTH



9 INDUSTRY, INNOVATION
AND INFRASTRUCTURE



10 REDUCED
INEQUALITIES



11 SUSTAINABLE CITIES
AND COMMUNITIES



12 RESPONSIBLE
CONSUMPTION
AND PRODUCTION



13 CLIMATE
ACTION



14 LIFE BELOW
WATER



15 LIFE
ON LAND



16 PEACE AND JUSTICE
STRONG INSTITUTIONS



17 PARTNERSHIPS
FOR THE GOALS



THE GLOBAL GOALS
For Sustainable Development







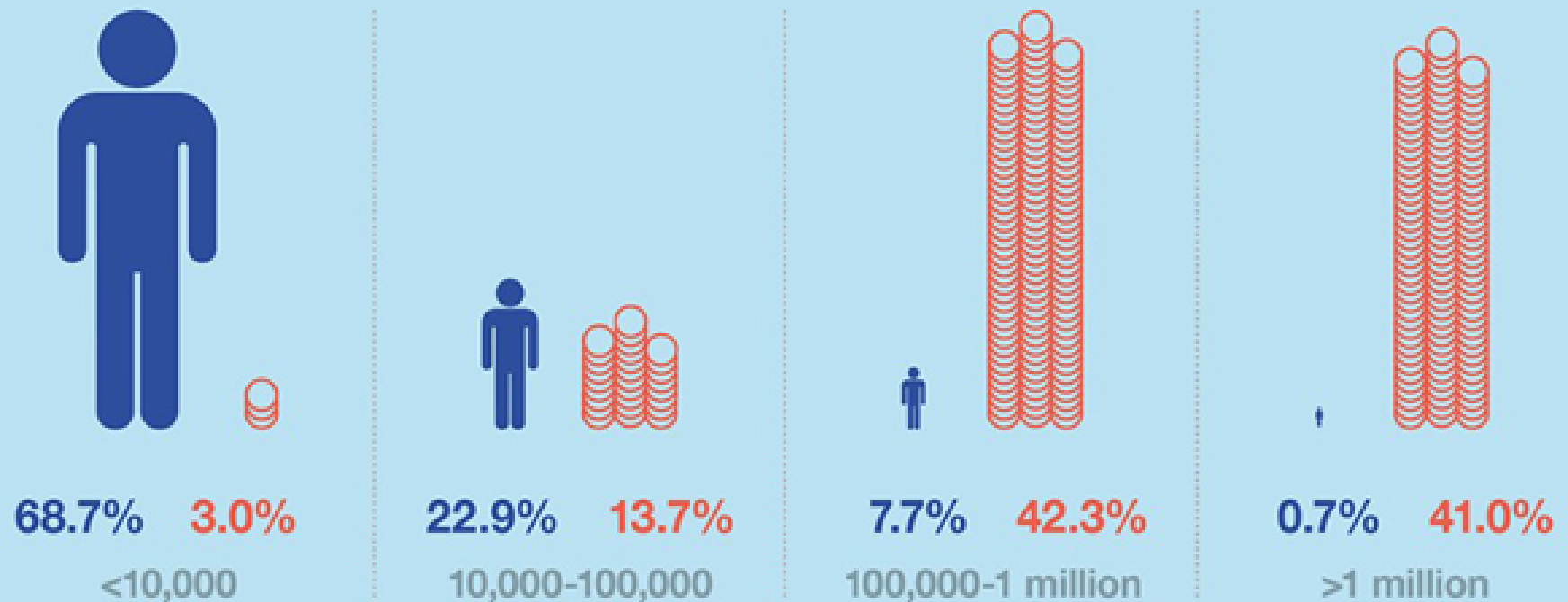
How is the **world's wealth** shared amongst its population?



% of the world's population



% of the world's wealth



"Wealth" is defined as the marketable value of financial assets plus non-financial assets (principally housing and land) owned by an adult, less debts
Source: Global Wealth Report 2013, Zurich: Crédit Suisse

Wealth (USD)

**How can research
and policy improve
the lives of the most
vulnerable and
minorities?**

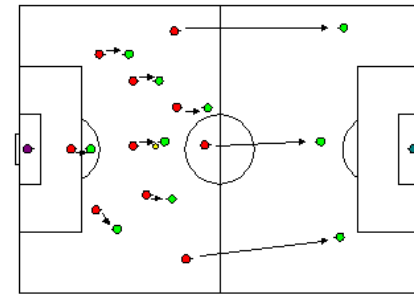
RESEARCH answers questions



Participants
Intervention
Comparison
Outcomes
Time



POLICY MAKERS solve problems



Timely
Organisation
Problem driven
Implementation
Context

What to do?

What choice?

How to proceed?

What decision to make?

What is best?

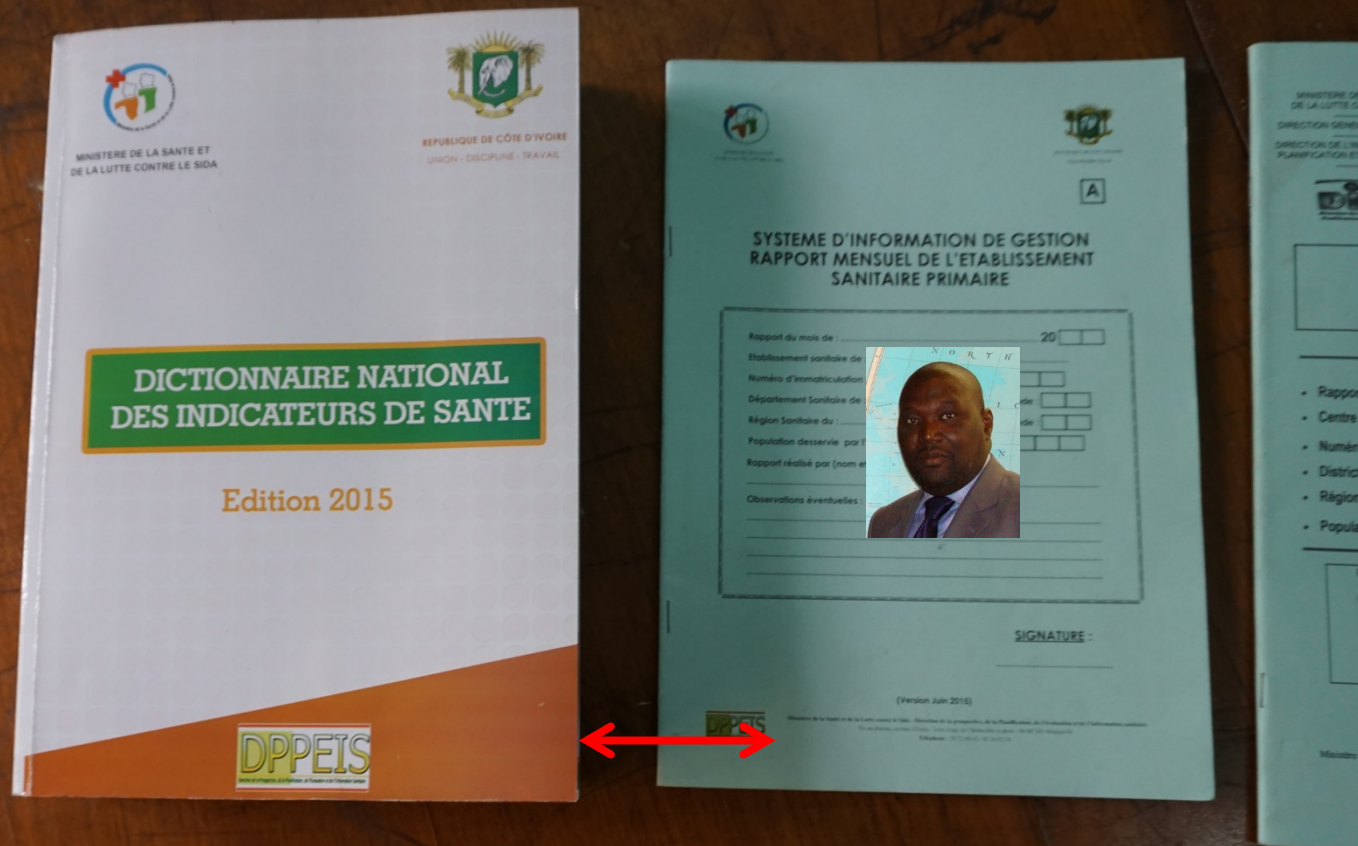


www.timoelliott.com

"I'm making a decision! Stop confusing me with facts!"

Who Is Really Shaping Health Policies? Stakeholders' Engagement in Côte d'Ivoire

Prof M Samba



Institutional Support to the Use of Evidence by Policy Makers: Focus on the Mozambique Immunization Programme

Dr Graça Matsinhe



Does the Use of Data Depend on the Context? Lessons from LMIC and HIC

Dr Kraus



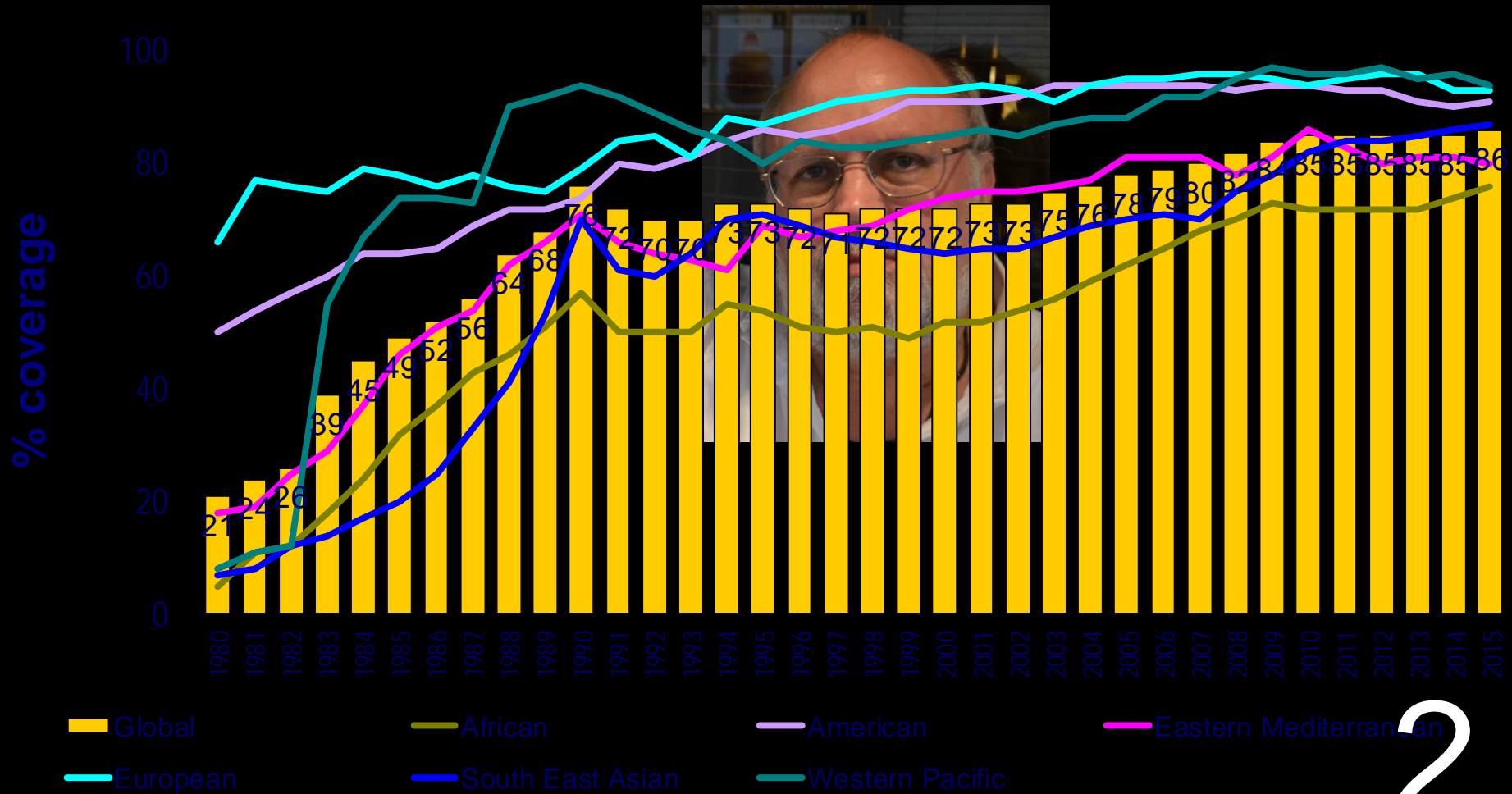
Use of Computerised Health Services Monitoring Systems to Improve Policy Planning: Case Study from the Egyptian Health Care System

Martin Raab



The Truth, the Lie and the In-Between of Data: Focus on Vaccination Coverage

Anthony Burton



Should Policy Makers Participate in the Production of Evidence? How Then?



Beyond Evidence Synthesis on the Effects of Interventions

Meike Zuske



Informing Policy When the Best Evidence is Inadequate: Focus on Vaccination Coverage

Prof A Oyo-Ita



Cochrane
Library

Cochrane Database of Systematic Reviews

**Interventions for improving coverage of childhood
immunisation in low- and middle-income countries (Review)**

3

Oyo-Ita A, Wiysonge CS, Oringanje C, Nwachukwu CE, Oduwole O, Meremikwu MM

How Environmental Synthesis Contributes to Regulatory Limits: Some Swiss TPH Examples

Prof M Rösli



3

Thanks from the start to:

Joanne Blackwell

Valérie Busson

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