

PMNCH Board Meeting  
December 2-4, 2009  
Ottawa, Canada

## Priority Action 1

Essential knowledge for MNCH policy & practice:  
***Knowledge Management System***

*Zulfiqar Bhutta & Wendy Graham*

*Flavia Bustreo*

*Andres de Francisco*

*Shyama Kuruvilla*

*Sonya Rabeneck*



## Rationale for a MNCH knowledge management system

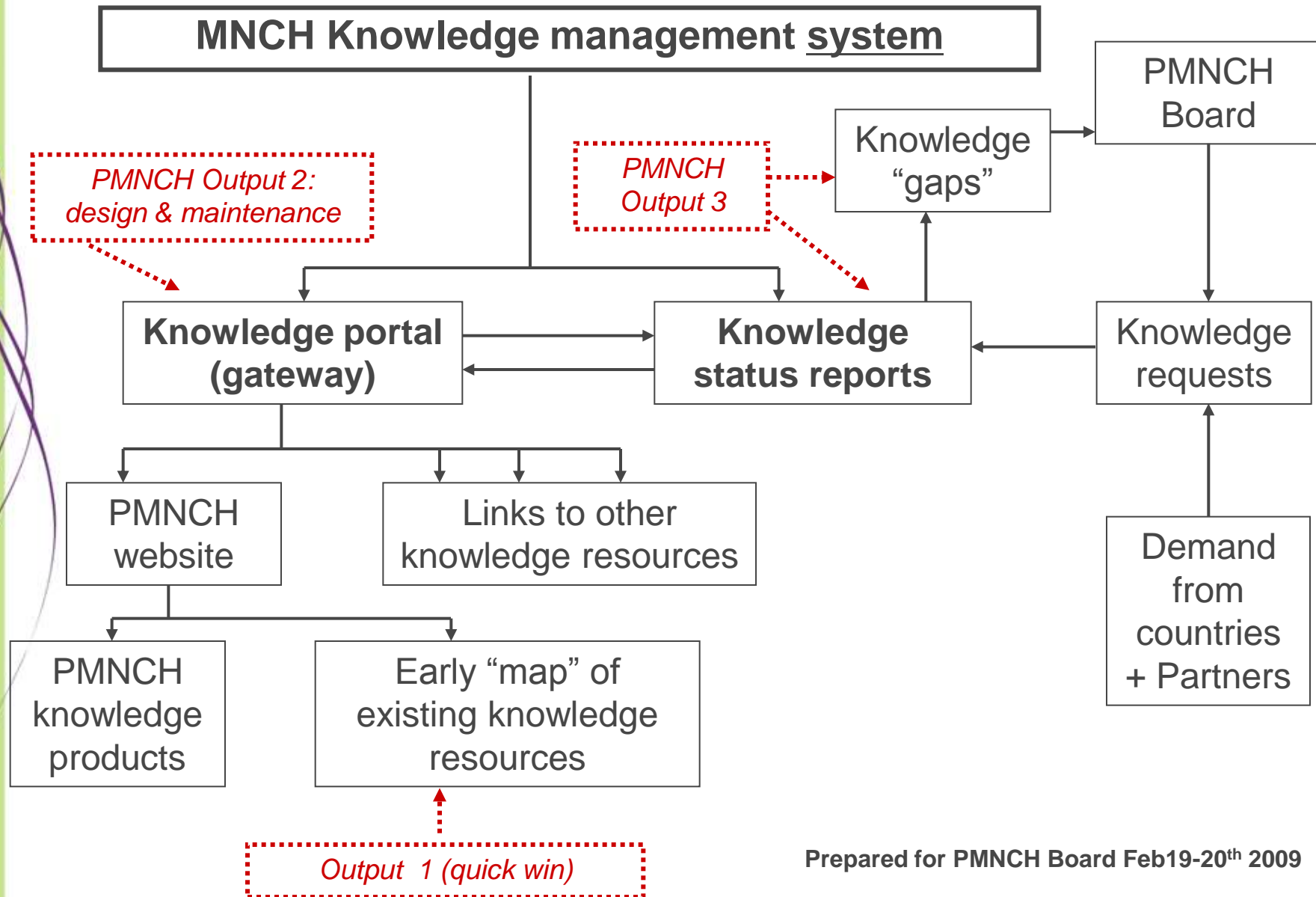
Currently, much MNCH knowledge is:

- ❖ scattered over diverse sources,
- ❖ variable quality,
- ❖ inequitable access.

Key contribution to achieving MDGs 4 & 5:

- ❖ synthesize & translate the evidence;
- ❖ communicate consensus & innovation, stimulate debate;
- ❖ make relevant knowledge more accessible for MNCH policy and practice.

# The original “vision”



# Knowledge mapping exercise

## *Management Sciences for Health*

### Methods

1. Supply of information: identify most frequent producers of knowledge & their locations
  - Searched 12 electronic databases (68 MDG priority countries, from Jan. 2008 to Sept. 2009)
  - Searched 252 organization websites & portals for grey literature
2. Demand for information: end user needs assessment
  - Telephone & direct interviews in 20 countries (65 respondents)
  - Internet survey across all PMNCH constituent groups (241 respondents)

## Internet survey of 241 individuals

### WHO Regions represented

<b>AFRO</b>	<b>58.9%</b>
<b>LAC</b>	<b>31.9%</b>
<b>SEARO</b>	<b>27.6%</b>
<b>EURO</b>	<b>19.8%</b>
<b>EMRO</b>	<b>13.5%</b>
<b>WPRO</b>	<b>5.7%</b>

### PMNCH Constituencies

<b>NGOs</b>	<b>58.1%</b>
<b>ARTs</b>	<b>39.7%</b>
<b>MOH</b>	<b>7.1%</b>
<b>HCPA</b>	<b>5.7%</b>
<b>Donors</b>	<b>4.8%</b>
<b>MLOs</b>	<b>3.3%</b>

## Main Findings

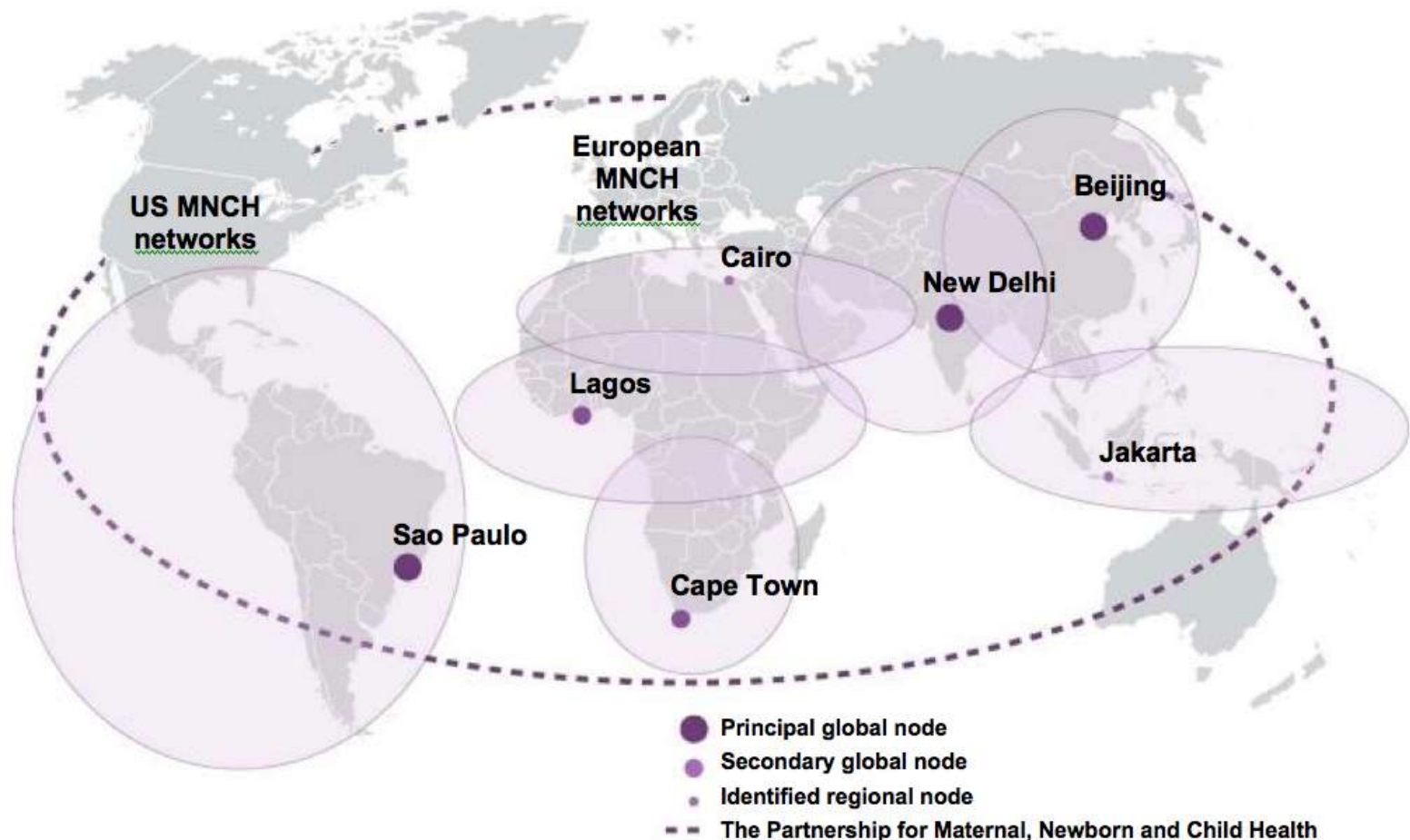
- ❖ **Diverse types of knowledge needed:**  
policy statements, national statistics, technical guidelines, journal articles, training materials, job aides, project reports, media products.
- ❖ **Access (*need*>*access*)**  
NGOs reported the poorest access to knowledge resources
- ❖ **Geographic region:**  
strong influence on access to & use of knowledge resources,
- ❖ **Authoritative sources:**  
valued: e.g. WHO & UNICEF.
- ❖ **Scientific literature:**  
over 5400 MNCH articles per year (need for knowledge syntheses & 'translation' for MNCH policy, programs, and practice).

## Main Recommendations:

- ❖ Strong case for a MNNCH knowledge portal:  
providing a **gateway** to well-established sources & key syntheses
- ❖ Importance of regional hubs:  
to better meet local needs, & build on existing resources & networks
- ❖ Strengthen capacity:  
for MNCH communities to effectively access & use content & ICTs
- ❖ Ensure equitable access:  
to published literature & technology
- ❖ Go beyond the web:  
to include social networking & print, CD\_ROM etc. to reach frontline MNCH workers



## MSH proposed regional network & hubs for MNCH knowledge exchange





## Proposed defining features of PMNCH portal

- ❖ “*First port of call*” for MNCH knowledge (exchange)
- ❖ Comprises knowledge translated from research for use in policy, programmes & practice
- ❖ Ordered to serve users’ expressed knowledge requirements
- ❖ Be inclusive of all MNCH communities (*Global public good*)
- ❖ Decentralized, with both global & regional hubs
- ❖ Provide the most up-to-date & endorsed information & tools
- ❖ Non-duplicative - channel users to existing content on partners’ websites, & to other knowledge systems e.g. K4Heath; MHTF)
- ❖ ?Identified gaps filled through additional commissioned analyses

## Where next?

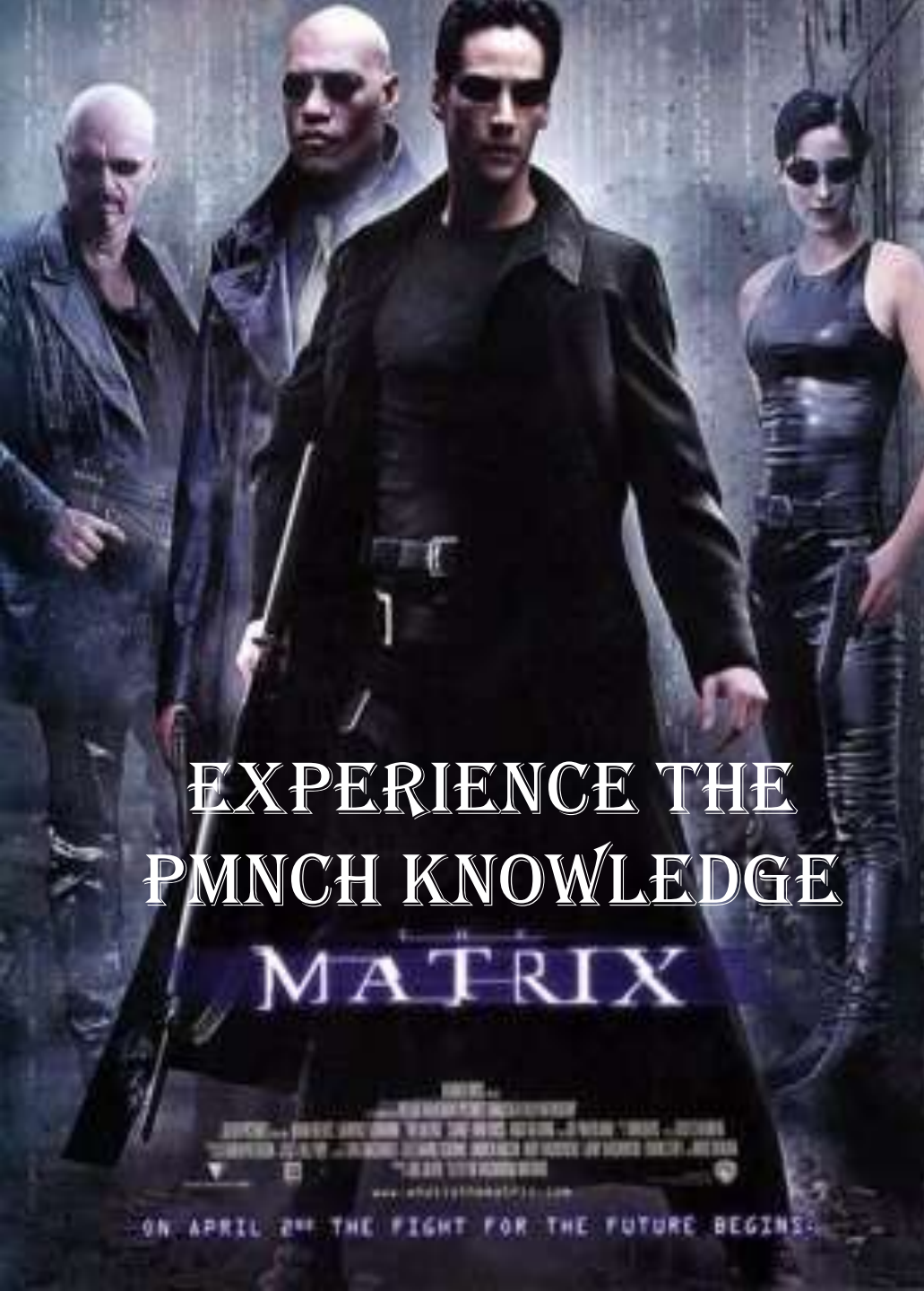
### **PA1 Output 2: Design, construction & launch of portal**

- Use findings from mapping to draft scope & functionality of PMNCH portal (seek reactions & further inputs)
- Create steering committee & identify initial regional hubs
- Release RFA for design & agree preferred bid
- Test portal with end-user panel (?mid-May 2010)
- Regional hubs meeting
- Launch & ongoing maintenance of functioning portal (?October)

### **PA1 Output 3: Knowledge summaries & gap identification**

## Key questions to the Board

1. Approval to proceed to Output 2/3?
2. Reactions to draft scope & functionality of portal (*see demo*)
3. Creating response mode function – knowledge summaries/gap identification (output 3)
4. How to most effectively link with other PMNCH workplan activities (e.g. membership drive & engagement; system for tracking commodities; etc)
5. Regional hubs – reactions & ideas for identification



EXPERIENCE THE  
PMNCH KNOWLEDGE

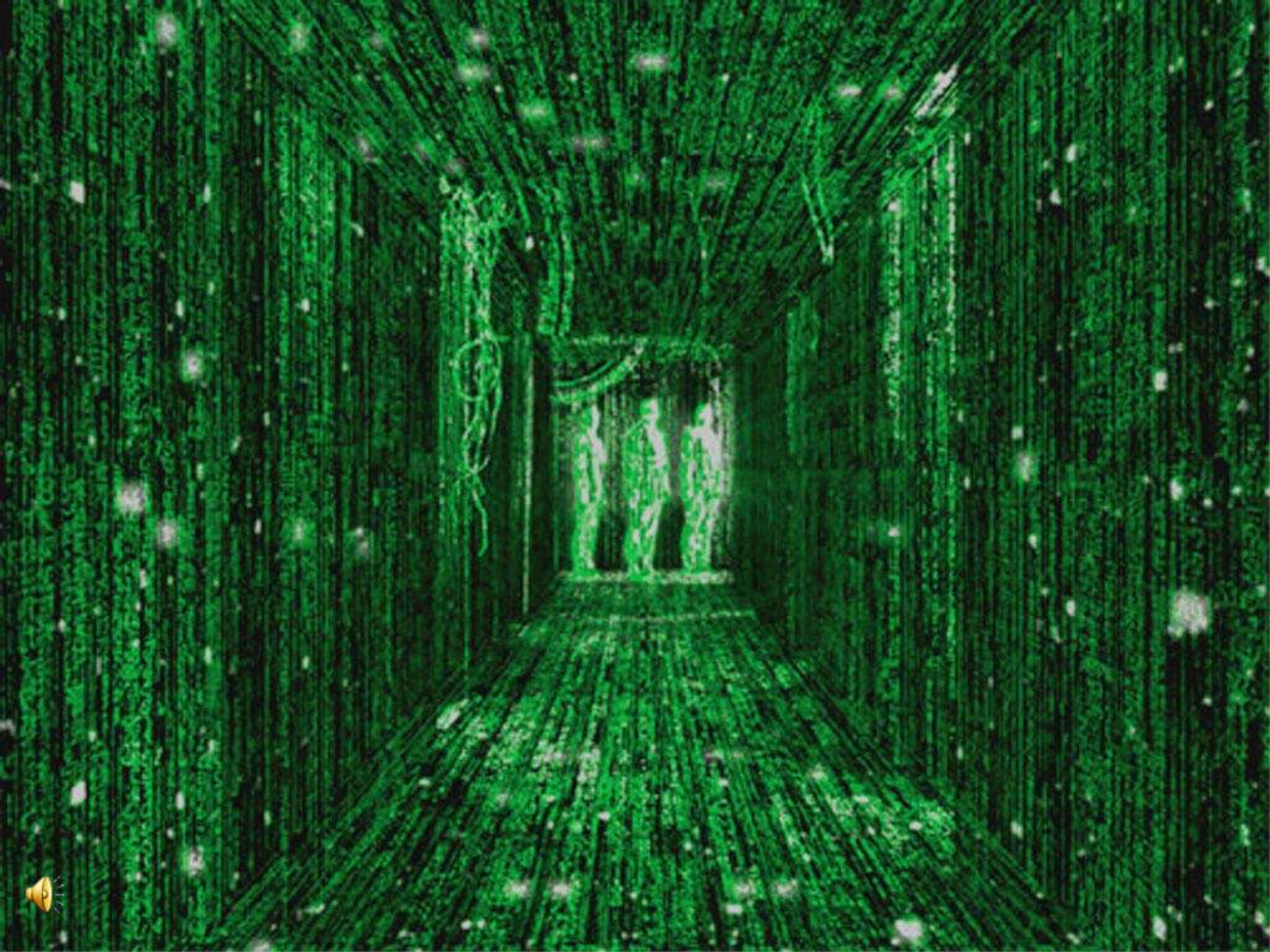
THE  
MATRIX

CASTING BY JAMES NEWTON HOWARD  
MUSIC BY YANN LENOIR  
EDITED BY JAMES NEWTON HOWARD  
PRODUCTION DESIGNER JAMES NEWTON HOWARD  
EXECUTIVE PRODUCERS JAMES NEWTON HOWARD  
PRODUCED BY JAMES NEWTON HOWARD  
WRITTEN BY JAMES NEWTON HOWARD  
DIRECTED BY JAMES NEWTON HOWARD  
www.whatisthematrix.com

ON APRIL 2ND THE FIGHT FOR THE FUTURE BEGINS.







# ***EXPERIENCE THE PORTAL ..THE FIRST PORT OF CALL***

## ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*





A woman wearing a blue headscarf and a blue garment is holding a baby. The baby is wearing an orange and white striped shirt. The background is a solid purple color.

# ESSENTIAL MNCH KNOWLEDGE

---

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

# ESSENTIAL MNCH KNOWLEDGE

---

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

CURRENT MNCH DEBATES AND NEWS

Innovative financing discussion

[Participate](#)

MNCH in the media - headlines

[News updates](#)

HEALTH SYSTEMS & CONTINUUM OF CARE

News

MDGS 4&5: PROGRESS & ACCOUNTABILITY

News

HEALTH PROMOTION AND THE ARTS

News

MNCH DETERMINANTS

News

POLICY, ECONOMICS AND DEVELOPMENT

News

TRAINING AND TOOLS

News

REGIONAL PERSPECTIVES AND RESOURCES

News



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

## CURRENT MNCH DEBATES & NEWS "RSS"

► Debates

► RSS

## MNCH DETERMINANTS

## HEALTH SYSTEMS & CONTINUUM OF CARE

## POLICY, ECONOMICS AND DEVELOPMENT

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

## TRAINING AND TOOLS

## HEALTH PROMOTION AND THE ARTS

## REGIONAL PERSPECTIVES AND RESOURCES

## CURRENT MNCH DEBATES AND NEWS

Innovative financing discussion

[Participate](#)

MNCH in the media - headlines

[News updates](#)

## HEALTH SYSTEMS & CONTINUUM OF CARE

News

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

News

## HEALTH PROMOTION AND THE ARTS

News

## MNCH DEATHS: CAUSES & DETERMINANTS

News

## POLICY, ECONOMICS AND DEVELOPMENT

News

## TRAINING AND TOOLS

News

## REGIONAL PERSPECTIVES AND RESOURCES

News





# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

## CURRENT MNCH DEBATES & NEWS "RSS"

### MNCH DETERMINANTS

- Causes of death
- Essential Interventions
- Reviews and references

## HEALTH SYSTEMS & CONTINUUM OF CARE

## POLICY, ECONOMICS AND DEVELOPMENT

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

## TRAINING AND TOOLS

## HEALTH PROMOTION AND THE ARTS

## REGIONAL PERSPECTIVES AND RESOURCES

## CURRENT MNCH DEBATES AND NEWS

Innovative financing discussion

[Participate](#)

MNCH in the media - headlines

[News updates](#)

## HEALTH SYSTEMS & CONTINUUM OF CARE

News

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

News

## HEALTH PROMOTION AND THE ARTS

News

## MNCH DEATHS: CAUSES & DETERMINANTS

News

## POLICY, ECONOMICS AND DEVELOPMENT

News

## TRAINING AND TOOLS

News

## REGIONAL PERSPECTIVES AND RESOURCES

News



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

## CURRENT MNCH DEBATES & NEWS "RSS"

## MNCH DETERMINANTS

## HEALTH SYSTEMS & CONTINUUM OF CARE

- ▶ The concept of continuum of care in MNCH
- ▶ Health systems
- ▶ Studies
- ▶ Key references and resources

## POLICY, ECONOMICS AND DEVELOPMENT

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

## TRAINING AND TOOLS

## HEALTH PROMOTION AND THE ARTS

## REGIONAL PERSPECTIVES AND RESOURCES

## CURRENT MNCH DEBATES AND NEWS

Innovative financing discussion

[Participate](#)

MNCH in the media - headlines

[News updates](#)

## HEALTH SYSTEMS & CONTINUUM OF CARE

News

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

News

## HEALTH PROMOTION AND THE ARTS

News

## MNCH DEATHS: CAUSES & DETERMINANTS

News

## POLICY, ECONOMICS AND DEVELOPMENT

News

## TRAINING AND TOOLS

News

## REGIONAL PERSPECTIVES AND RESOURCES

News



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

- ▶ Legislation
- ▶ Consensus statements
- ▶ Policy and advocacy networks
- ▶ Investment cases
- ▶ Development agenda and ODA flows

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

CURRENT MNCH DEBATES AND NEWS

Innovative financing discussion

[Participate](#)

MNCH in the media - headlines

[News updates](#)

HEALTH SYSTEMS & CONTINUUM OF CARE

News

MDGS 4&5: PROGRESS & ACCOUNTABILITY

News

HEALTH PROMOTION AND THE ARTS

News

MNCH DEATHS: CAUSES & DETERMINANTS

News

POLICY, ECONOMICS AND DEVELOPMENT

News

TRAINING AND TOOLS

News

REGIONAL PERSPECTIVES AND RESOURCES

News



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

- ▶ Countdown to 2015
- ▶ Accountability framework
- ▶ Monitoring and evaluation – Project reports

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

CURRENT MNCH DEBATES AND NEWS

Innovative financing discussion

[Participate](#)

MNCH in the media - headlines

[News updates](#)

HEALTH SYSTEMS & CONTINUUM OF CARE

News

MDGS 4&5: PROGRESS & ACCOUNTABILITY

News

HEALTH PROMOTION AND THE ARTS

News

MNCH DEATHS: CAUSES & DETERMINANTS

News

POLICY, ECONOMICS AND DEVELOPMENT

News

TRAINING AND TOOLS

News

REGIONAL PERSPECTIVES AND RESOURCES

News



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

## CURRENT MNCH DEBATES & NEWS "RSS"

## MNCH DETERMINANTS

## HEALTH SYSTEMS & CONTINUUM OF CARE

## POLICY, ECONOMICS AND DEVELOPMENT

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

## TRAINING AND TOOLS

- ▶ Training manuals, distance learning
- ▶ Libraries and databases
- ▶ Keeping up-to-date
- ▶ MNCH list-serves and portals
- ▶ E-health tools
- ▶ Links to institutions working on MNCH

## HEALTH PROMOTION AND THE ARTS

## REGIONAL PERSPECTIVES AND RESOURCES

## CURRENT MNCH DEBATES AND NEWS

Innovative financing discussion

[Participate](#)

MNCH in the media - headlines

[News updates](#)

## HEALTH SYSTEMS & CONTINUUM OF CARE

News

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

News

## HEALTH PROMOTION AND THE ARTS

News

## MNCH DEATHS: CAUSES & DETERMINANTS

News

## POLICY, ECONOMICS AND DEVELOPMENT

News

## TRAINING AND TOOLS

News

## REGIONAL PERSPECTIVES AND RESOURCES

News



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

- ▶ Health promotion resources
- ▶ Health literacy
- ▶ Culture and arts for health

REGIONAL PERSPECTIVES AND RESOURCES

CURRENT MNCH DEBATES AND NEWS

Innovative financing discussion

[Participate](#)

MNCH in the media - headlines

[News updates](#)

HEALTH SYSTEMS & CONTINUUM OF CARE

News

MDGS 4&5: PROGRESS & ACCOUNTABILITY

News

HEALTH PROMOTION AND THE ARTS

News

MNCH DEATHS: CAUSES & DETERMINANTS

News

POLICY, ECONOMICS AND DEVELOPMENT

News

TRAINING AND TOOLS

News

REGIONAL PERSPECTIVES AND RESOURCES

News





# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

► Map

CURRENT MNCH DEBATES AND NEWS

Innovative financing discussion

[Participate](#)

MNCH in the media - headlines

[News updates](#)

HEALTH SYSTEMS & CONTINUUM OF CARE

News

MDGS 4&5: PROGRESS & ACCOUNTABILITY

News

HEALTH PROMOTION AND THE ARTS

News

MNCH DEATHS: CAUSES & DETERMINANTS

News

POLICY, ECONOMICS AND DEVELOPMENT

News

TRAINING AND TOOLS

News

REGIONAL PERSPECTIVES AND RESOURCES

News



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

## CURRENT MNCH DEBATES & NEWS "RSS"

► Debates

► RSS

## MNCH DETERMINANTS

## HEALTH SYSTEMS & CONTINUUM OF CARE

## POLICY, ECONOMICS AND DEVELOPMENT

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

## TRAINING AND TOOLS

## HEALTH PROMOTION AND THE ARTS

## REGIONAL PERSPECTIVES AND RESOURCES

## CURRENT MNCH DEBATES & NEWS "RSS"

### *Introduction*

*Brief introduction*

...

► Debates

► RSS



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

## CURRENT MNCH DEBATES & NEWS "RSS"

► Debates

► RSS

## MNCH DETERMINANTS

## HEALTH SYSTEMS & CONTINUUM OF CARE

## POLICY, ECONOMICS AND DEVELOPMENT

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

## TRAINING AND TOOLS

## HEALTH PROMOTION AND THE ARTS

## REGIONAL PERSPECTIVES AND RESOURCES

## CURRENT MNCH DEBATES & NEWS "RSS"

### Debates

Text

**Innovative yes,  
but will the new  
financing mechanisms  
for global health work?**

Summary of main issues

[Participate in discussion](#)

**Who has  
the right numbers  
on maternal mortality?**

Summary of main issues

[Participate in discussion](#)

Maternal mortality **skilled**  
**attendant** prenatal care birth  
kits abortion hemorrhage ectopic  
pregnancy high-risk  
pre-eclampsia sexually transmitted  
diseases stillbirth **emergency**  
**obstetric care** fetal distress  
sepsis low birth weight health  
systems financing human resources  
**pneumonia** diarrhea  
breastfeeding **breast milk**  
**substitutes** immunization EPI

Search



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

## CURRENT MNCH DEBATES & NEWS "RSS"

► Debates

► RSS

## MNCH DETERMINANTS

## HEALTH SYSTEMS & CONTINUUM OF CARE

## POLICY, ECONOMICS AND DEVELOPMENT

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

## TRAINING AND TOOLS

## HEALTH PROMOTION AND THE ARTS

## REGIONAL PERSPECTIVES AND RESOURCES

## CURRENT MNCH DEBATES & NEWS "RSS"

### RSS

#### RSS feeds availables



#### **Emergencies and disasters news**

Latest news and updates on public health emergencies and disasters



#### **Pandemic (H1N1) 2009**

Latest news on pandemic (H1N1) 2009 situation around the world



#### **Disease Outbreaks**

Latest news on outbreaks of disease across the world



#### **Avian influenza**

Latest news on the avian influenza situation in humans around the world



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

## MNCH DETERMINANTS

- ▶ [Causes of death](#)
- ▶ [Essential Interventions](#)
- ▶ [Reviews and references](#)

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

## MNCH DETERMINANTS

### *Introduction*

*Brief introduction*

...

- ▶ [Causes of death](#)
- ▶ [Essential Interventions](#)
- ▶ [Reviews and references](#)



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

## CURRENT MNCH DEBATES & NEWS "RSS"

### MNCH DETERMINANTS

- Causes of death
- Essential Interventions
- Reviews and references

## HEALTH SYSTEMS & CONTINUUM OF CARE

## POLICY, ECONOMICS AND DEVELOPMENT

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

## TRAINING AND TOOLS

## HEALTH PROMOTION AND THE ARTS

## REGIONAL PERSPECTIVES AND RESOURCES

## MNCH DETERMINANTS

### *Causes of Death (will be updated)*

Maternal mortality	Child (under 5) mortality	Newborn mortality	Adolescent/ young adult (10-24) mortality
Severe bleeding/ hemorrhage (25%), infections (13%), unsafe abortions (13%), eclampsia (12%), obstructed labour (8%), other direct causes (8%), indirect causes (20%): malaria, anaemia, HIV/AIDS, cardiovascular disease	Acute respiratory infections/ pneumonia (19%), diarrhea (17%), malaria (8%), measles (4%), injuries (3%), AIDS (3%), neonatal causes (37%), previous section <p>Note: under-nutrition (associated with over 50% of all under-5 deaths)</p>	Infections (36%): sepsis/ pneumonia (23%), tetanus (7%), diarrhoea (3%), pre-term birth complications (27%), birth asphyxia (23%), congenital problems (7%), other causes (7%).	Road traffic injuries (14%), violence (9%), self-inflicted injuries (6%), drowning (5%), tuberculosis (5%), low respiratory tract infection (5%), HIV/AIDS (5%), war (3%), leukaemia (2%), meningitis (2%).
Source: World Health Organization, 2005, "Make Every Mother and Child Count"  <a href="http://www.who.int/making_pregnancy_safer/events/2008/mdg5/factsheet/maternal_mortality.pdf">www.who.int/making_pregnancy_safer/events/2008/mdg5/factsheet/maternal_mortality.pdf</a>	Source: CHERG <a href="http://www.unicef.org/health/index_problem.html">www.unicef.org/health/index_problem.html</a>	Source: Lawn JE, Cousens S, Zupan J. 4 million neonatal deaths: when? Where? Why? Lancet, 2005; 365: 891-900.	Source: Patton, Coffey, Sawyer et al. 2009. The Lancet, Volume 374, Issue 9693, Pages 881 - 892

↔ Social and economic determinants & Health systems factors ↔





# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

## MNCH DETERMINANTS

- ▶ Causes of death
- ▶ Essential Interventions
- ▶ Reviews and references

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

## MNCH DETERMINANTS

***Essential Interventions (Please see PA2 progress with lists of categories A and B)***

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

- ▶ Causes of death
- ▶ Essential Interventions
- ▶ Reviews and references

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

MNCH DETERMINANTS

## *Reviews and references*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

- ▶ The concept of continuum of care in MNCH
- ▶ Health systems
- ▶ Studies
- ▶ Key references and resources

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

HEALTH SYSTEMS & CONTINUUM OF CARE

## *Introduction*

*Brief introduction*

...

- ▶ [The concept of continuum of care in MNCH](#)
- ▶ [Health systems](#)
- ▶ [Studies](#)
- ▶ [Key references and resources](#)



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

- ▶ The concept of continuum of care in MNCH
- ▶ Health systems
- ▶ Studies
- ▶ Key references and resources

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

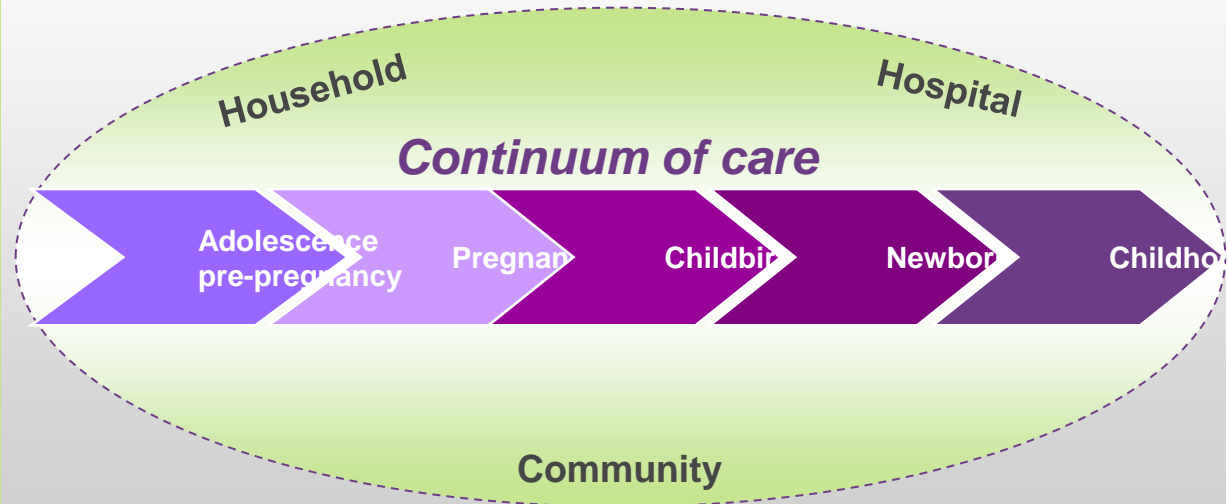
HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

HEALTH SYSTEMS & CONTINUUM OF CARE

## *The concept of continuum of care in MNCH*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

▶ The concept of continuum of care in MNCH

▶ Health systems

▶ Studies

▶ Key references and resources

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

HEALTH SYSTEMS & CONTINUUM OF CARE

## *Health systems*

- Quality e.g. EMOC checklists
- Financing
- Human Resources
- Commodities
- Coverage, utilization ...





# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

- ▶ The concept of continuum of care in MNCH
- ▶ Health systems
- ▶ Studies
- ▶ Key references and resources

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

HEALTH SYSTEMS & CONTINUUM OF CARE

## Studies

On using maternal mortality as a tracer indicator for a functioning health system



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

- ▶ The concept of continuum of care in MNCH
- ▶ Health systems
- ▶ Studies
- ▶ Key references and resources

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

HEALTH SYSTEMS & CONTINUUM OF CARE

## *Key references and resources*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

▶ Legislation

▶ Consensus statements

▶ Policy and advocacy networks

▶ Investment cases

▶ Development agenda and ODA flows

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

POLICY, ECONOMICS AND DEVELOPMENT

## *Introduction*

*Brief introduction*

...

▶ [Legislation](#)

▶ [Consensus statements](#)

▶ [Policy and advocacy networks](#)

▶ [Investment cases](#)

▶ [Development agenda and ODA flows](#)



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

► Legislation

► Consensus statements

► Policy and advocacy networks

► Investment cases

► Development agenda and ODA flows

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

POLICY, ECONOMICS AND DEVELOPMENT

## *Legislation*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

- ▶ Legislation
- ▶ Consensus statements
- ▶ Policy and advocacy networks
- ▶ Investment cases
- ▶ Development agenda and ODA flows

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

POLICY, ECONOMICS AND DEVELOPMENT

## Consensus statements

Text





# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

- ▶ Legislation
- ▶ Consensus statements
- ▶ Policy and advocacy networks
- ▶ Investment cases
- ▶ Development agenda and ODA flows

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

POLICY, ECONOMICS AND DEVELOPMENT

## *Policy and advocacy networks*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

- ▶ Legislation
- ▶ Consensus statements
- ▶ Policy and advocacy networks
- ▶ Investment cases
- ▶ Development agenda and ODA flows

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

POLICY, ECONOMICS AND DEVELOPMENT

## *Investment cases*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

- ▶ Legislation
- ▶ Consensus statements
- ▶ Policy and advocacy networks
- ▶ Investment cases
- ▶ Development agenda and ODA flows

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

POLICY, ECONOMICS AND DEVELOPMENT

## *Development agenda and ODA flows*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

**MDGS 4&5: PROGRESS & ACCOUNTABILITY**

▶ Countdown to 2015

▶ Accountability framework

▶ Monitoring and evaluation – Project reports

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

## MDGS 4&5: PROGRESS & ACCOUNTABILITY

### *Introduction*

*Brief introduction*

...

▶ [Countdown to 2015](#)

▶ [Accountability framework](#)

▶ [Monitoring and evaluation – Project reports](#)



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

► Countdown to 2015

► Accountability framework

► Monitoring and evaluation – Project reports

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

MDGS 4&5: PROGRESS & ACCOUNTABILITY

## Countdown to 2015

<http://www.countdown2015mnch.org/>



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

► Countdown to 2015

► Accountability framework

► Monitoring and evaluation – Project reports

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

MDGS 4&5: PROGRESS & ACCOUNTABILITY

## *Accountability framework*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

► Countdown to 2015

► Accountability framework

► Monitoring and evaluation – Project reports

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

MDGS 4&5: PROGRESS & ACCOUNTABILITY

## *Monitoring and evaluation – Project reports*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

- ▶ Training manuals, distance learning
- ▶ Libraries and databases
- ▶ Keeping up-to-date
- ▶ MNCH list-serves and portals
- ▶ E-health tools
- ▶ Links to institutions working on MNCH

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

TRAINING AND TOOLS

## *Introduction*

*Brief introduction*

...

- ▶ [Training manuals, distance learning](#)
- ▶ [Libraries and databases](#)
- ▶ [Keeping up-to-date](#)
- ▶ [MNCH list-serves and portals](#)
- ▶ [E-health tools](#)
- ▶ [Links to institutions working on MNCH](#)

# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

▶ Training manuals, distance learning

▶ Libraries and databases

▶ Keeping up-to-date

▶ MNCH list-serves and portals

▶ E-health tools

▶ Links to institutions working on MNCH

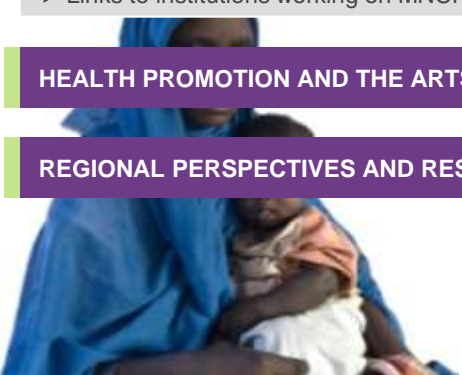
HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

TRAINING AND TOOLS

## *Training manuals, distance learning*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

▶ Training manuals, distance learning

▶ Libraries and databases

▶ Keeping up-to-date

▶ MNCH list-serves and portals

▶ E-health tools

▶ Links to institutions working on MNCH

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

TRAINING AND TOOLS

## *Libraries and databases*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

- ▶ Training manuals, distance learning
- ▶ Libraries and databases
- ▶ Keeping up-to-date
- ▶ MNCH list-serves and portals
- ▶ E-health tools
- ▶ Links to institutions working on MNCH

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

TRAINING AND TOOLS

## *Keeping up-to-date*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

- ▶ Training manuals, distance learning
- ▶ Libraries and databases
- ▶ Keeping up-to-date
- ▶ MNCH list-serves and portals
- ▶ E-health tools
- ▶ Links to institutions working on MNCH

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

TRAINING AND TOOLS

## *MNCH list-serves and portals*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

- ▶ Training manuals, distance learning
- ▶ Libraries and databases
- ▶ Keeping up-to-date
- ▶ MNCH list-serves and portals
- ▶ E-health tools
- ▶ Links to institutions working on MNCH

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

TRAINING AND TOOLS

## *E-health tools*

Text

# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

- ▶ Training manuals, distance learning
- ▶ Libraries and databases
- ▶ Keeping up-to-date
- ▶ MNCH list-serves and portals
- ▶ E-health tools
- ▶ Links to institutions working on MNCH

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

TRAINING AND TOOLS

## *Links to institutions working on MNCH*

Text

# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

► Health promotion resources

► Health literacy

► Culture and arts for health

REGIONAL PERSPECTIVES AND RESOURCES

HEALTH PROMOTION AND THE ARTS

## *Introduction*

*Brief introduction*

...

► [Health promotion resources](#)

► [Health literacy](#)

► [Culture and arts for health](#)



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

► Health promotion resources

► Health literacy

► Culture and arts for health

REGIONAL PERSPECTIVES AND RESOURCES

HEALTH PROMOTION AND THE ARTS

## *Health promotion resources*

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

► Health promotion resources

► Health literacy

► Culture and arts for health

REGIONAL PERSPECTIVES AND RESOURCES

HEALTH PROMOTION AND THE ARTS

## *Health literacy*

Text





# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

- ▶ Health promotion resources
- ▶ Health literacy
- ▶ Culture and arts for health

REGIONAL PERSPECTIVES AND RESOURCES

HEALTH PROMOTION AND THE ARTS

## Culture and arts for health

Text



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

► Map

## REGIONAL PERSPECTIVES AND RESOURCES

### *Introduction*

*Brief introduction*

...

► Map



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH

CURRENT MNCH DEBATES & NEWS "RSS"

MNCH DETERMINANTS

HEALTH SYSTEMS & CONTINUUM OF CARE

POLICY, ECONOMICS AND DEVELOPMENT

MDGS 4&5: PROGRESS & ACCOUNTABILITY

TRAINING AND TOOLS

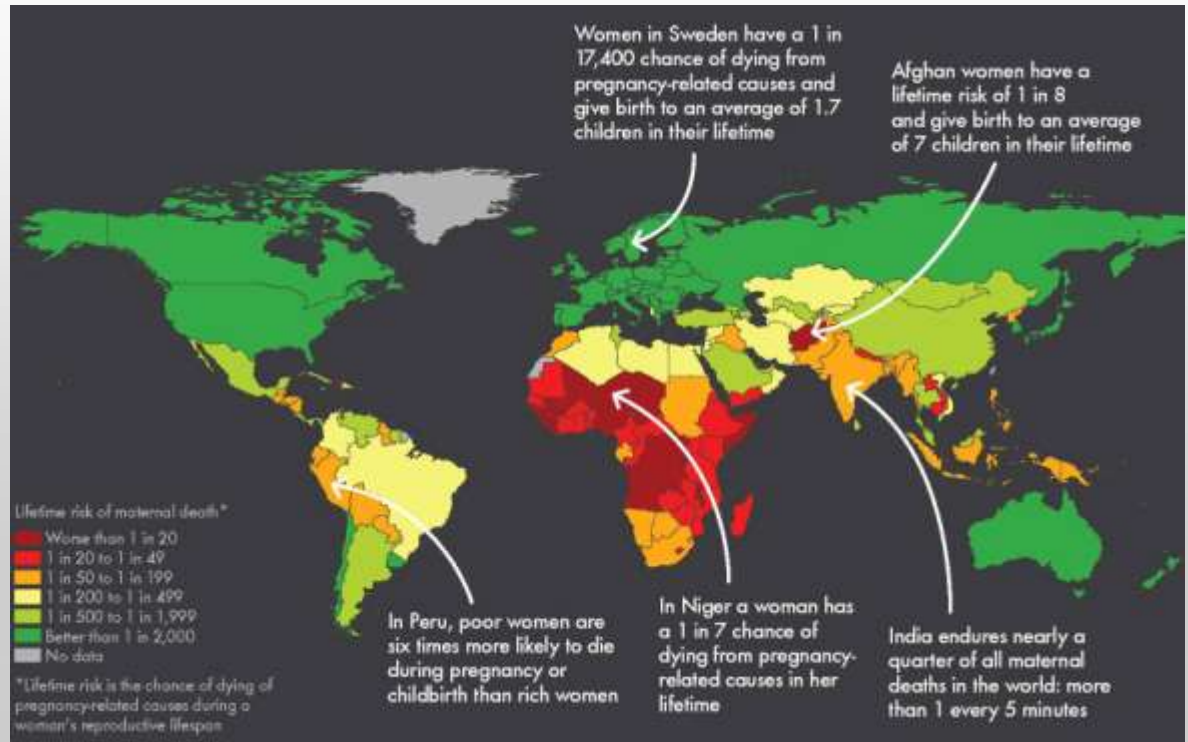
HEALTH PROMOTION AND THE ARTS

REGIONAL PERSPECTIVES AND RESOURCES

► Map

## REGIONAL PERSPECTIVES AND RESOURCES

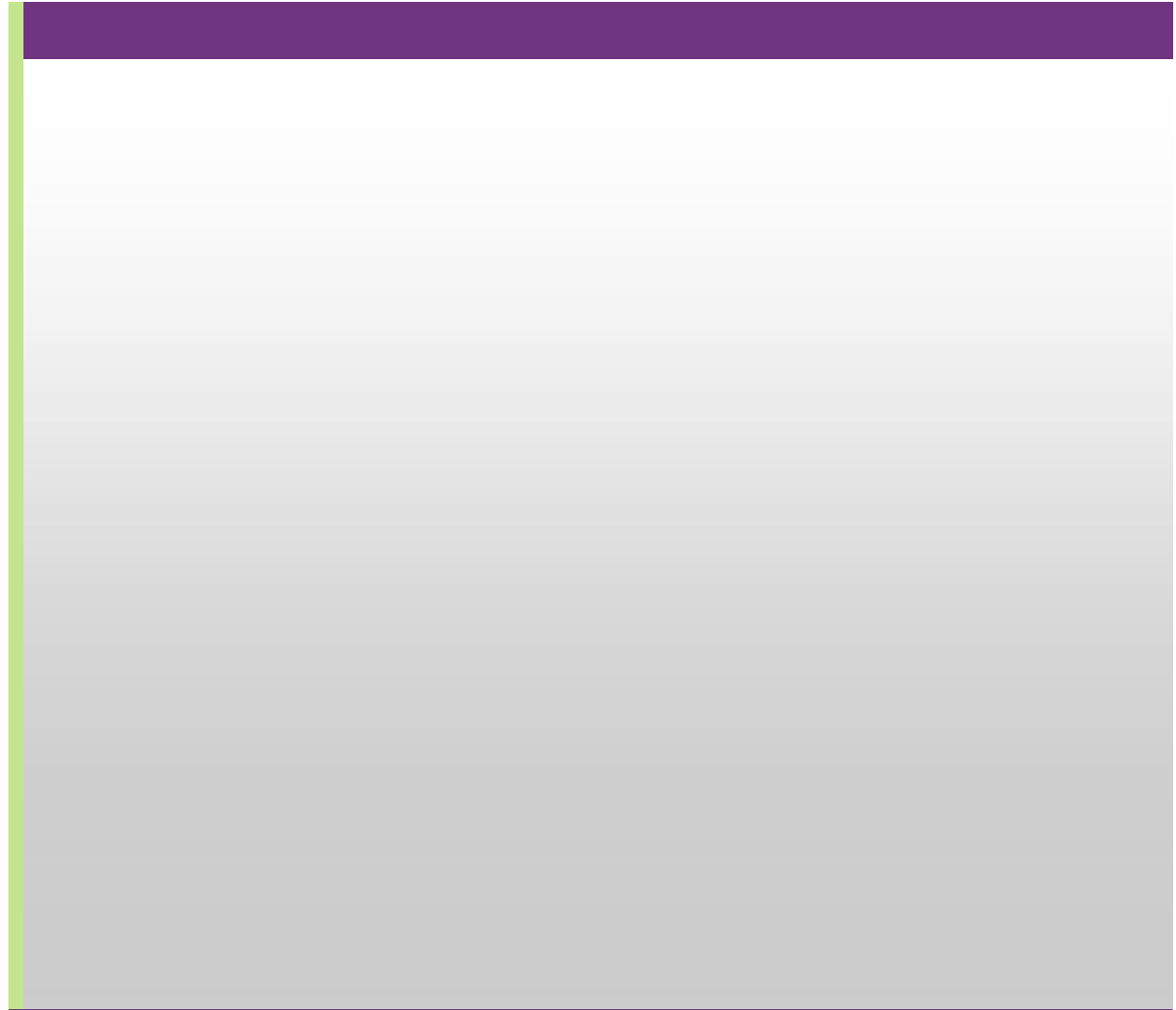
Select a specific region on the map below (placeholder map)



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

SEARCH



# ESSENTIAL MNCH KNOWLEDGE

*Essential Knowledge for Policy and Practice on Maternal, Newborn & Child Health*

## Timeline and main PAI activities for 2010 - 2011

Dec. 1 <sup>st</sup> 2009 - Jan. 15 <sup>th</sup> 2010	PA and Countdown leaders provide inputs on: content categories; regional institutions (multi-constituency); Steering Committee
Dec. 15 <sup>th</sup> 2009 - Jan. 15 <sup>th</sup> 2010	Consultation with Steering Committee and technology experts to draft an RFP for portal development and testing.
Jan. 16 <sup>st</sup> - Feb. 28 <sup>th</sup> 2010	RFP issued and processed to develop the test portal. This will include links to the essential knowledge resources.
March 1 <sup>st</sup> - - Apr. 15 <sup>th</sup> 2010	Test portal developed. Based on identified knowledge gaps, initial prioritised analytical work is commissioned.
Apr. 15 <sup>th</sup> - May 15 <sup>th</sup> 2010	The MNCH portal is tested with selected end users from different regions and different MNCH constituencies.
June/July 2010	Regional hubs meeting to discuss MNCH knowledge management system. Pilot sites selected for ongoing monitoring and evaluation.
May 15 <sup>th</sup> - Sept. 30 <sup>th</sup> 2010	Portal design and functionality finalized based on end-user testing and regional meeting. RFPs for management issued as appropriate.
Oct. 1 <sup>st</sup> 2010 onwards	MNCH portal - global and regional components - launched, updated and managed, and monitored.
Dec. 2010	Presentation of progress, utilisation & further development of PMNCH portal to the Board.
Nov. 1 <sup>st</sup> - 30 <sup>th</sup> 2011	Assessment of the utilization of the essential MNCH knowledge in policy, programmes, and practice.
Dec. 2011	Presentation of findings to PMNCH Dec 2011   Board meeting.



