## **Achieving HRH Commitments**

Lessons Learned and Resources from CapacityPlus

CapacityPlus and USAID

Third Global Forum on HRH | November 9, 2013







## Serving Health Workers, Saving Lives











**USAID global project** dedicated to human resources for health (HRH)

Launched Oct. 2009, closing Sept. 2014

Led by IntraHealth
International with
Abt Associates, IMA
World Health, Liverpool
Associates in Tropical
Health (LATH), Training
Resources Group (TRG)

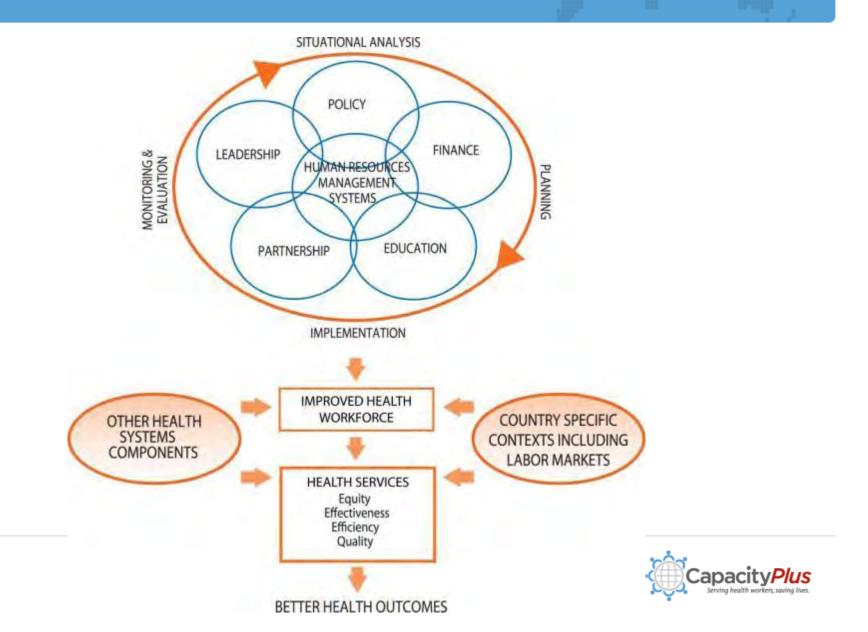
Leader in innovations and cost savings

**Catalyze** systems-wide change





#### **HRH Action Framework**



### **Where We Work: 23 Countries**

**Angola** 

**Botswana** 

**DR** Congo

**Dominican Republic** 

Ethiopia

Ghana

Haiti

India

Kenya

Laos

Liberia

Malawi



Mali
Mozambique
Namibia
Nigeria
Peru
Rwanda
Senegal
South Africa
Tanzania
Uganda
Zimbabwe



# **Overview of Lightning Round**





# **Policy**

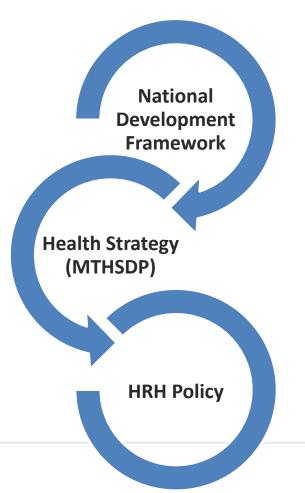






## **Enabling Health Workforce Policy**

#### **New National HRH Policy: Ghana**

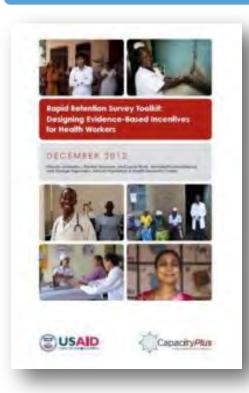


Guiding HRH leadership & stakeholder engagement

Developing hands-on skills: HRH policy, planning & analysis

Strengthening country ownership and integration of HRH

## **Expanding Access in Rural Areas**



#### **Laos recruitment & retention policy**

Compulsory 3-year **rural service and incentive package** for graduates of health professions

**400 new health workers** posted in one-third of country's rural districts





## **Uganda: Using Data for Policymaking**

Uganda increases health workforce budget by \$20 million, invests in hiring 8,000 new health workers and doubling doctor salaries





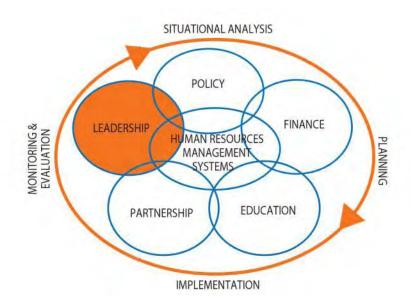
**Evidence-based planning** using data from iHRIS, rapid retention survey, and special studies

Multi-stakeholder engagement

**Advocacy** 



# Leadership







#### Strengthening Stakeholder Leadership Groups



Evidence-based guidance and technical assistance supports effective coordinating mechanisms for diverse stakeholders

Produces better HR data-sharing, informs policy choices, and ensures buy-in to plans and implementation





### **Uganda: Leadership and Management**

Uganda is improving work climate to attract, retain, & motivate health workers through development of district leaders and managers.

Budget to implement local HRH plans

Financial incentives & improved infrastructure

Systematic supportive supervision











### **Gender Equality**

In many countries women comprise > 75% of health workforce yet under-represented in leadership & management.

Women can face unequal opportunities for education and fair wages.

#### Resources

eLearning courses on gender in the workforce Report on gender and preservice education Online advocacy tools









#### Global Movement for Social Service Workforce

Landmark Cape Town conference

Social service workforce strengthening framework

Multi-country knowledge-sharing platform





Launch of Global Social Service Workforce Alliance

Country-level workforce mapping





## World's Largest Online HRH Library

#### Improving the quality of HRH knowledge

62,000 people from 172 countries

4,000 quality controlled resources

E-learning platform with 2,000 users







## **Human Resources Management**







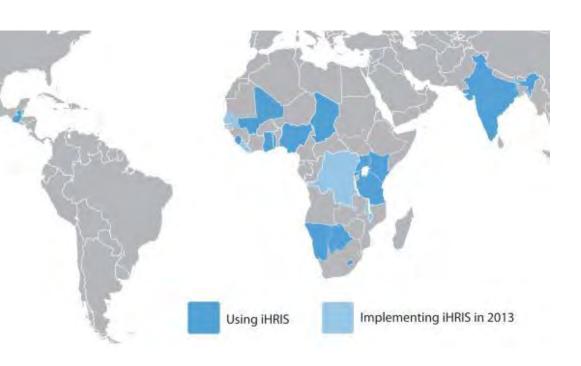
## HR Management Assessment Approach



Guidance and resources for strengthening HR management systems and improving management of the health workforce



# iHRIS Open Source Health Workforce Information Systems



16 countries on 3 continents use iHRIS to support 675,000 health worker records for HRH decision-making

- **iHRIS Manage:** helps deploy and manage health workers
- **iHRIS Qualify:** registration and licensure
- **iHRIS Plan**: workforce planning and modeling
- **iHRIS Retain:** helps plan and cost retention interventions
- **iHRIS Train:** tracks preservice and in-service training



#### **FBO HRH Policies Improve Work Environment**

No advertising, no JD

"Eternal" probation

No contracts

Uncertain salary payments

Interrupted vacation

No appraisals

**Unclear promotions** 

Demotivation, exodus

NEW HRH POLICY with tools and templates

A change in FBO culture

HRH managers empowered

Fairer HRH actions

Fewer litigations

Improved safety

More HW, better distribution

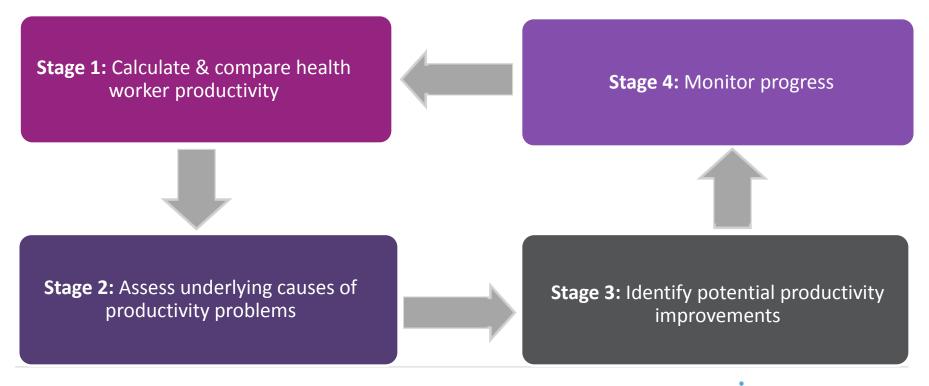
More satisfied, less attrition

Better performance



# Health Workforce Productivity Analysis and Improvement Toolkit

Measures how well **inputs** (health workers) are transformed into **outputs** (health services) to increase efficiency of service delivery





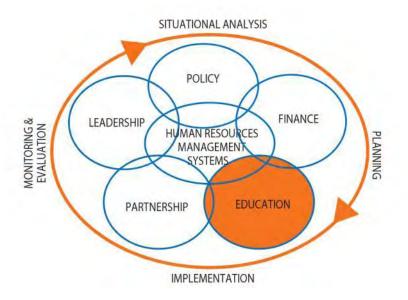
#### **Moderated Q&A: Part 1**

We would like to hear from you.

What questions or comments do you have?



## **Education**







# Medical and Nursing Education Partnership Initiatives (MEPI & NEPI)

#### **PEPFAR** initiative

#### Targeted expertise for MEPI

Alumni tracking
eLearning
Community-based education

#### **Needs assessments for NEPI**

Capacity and costing assessments
Identifying best investments





## Nigeria: Preservice Education Program





1,354 midwifery students

711 community health extension workers

#### **Tutor training**

60 tutors in LSS/IMCI from 19 institutions

Textbooks & equipment

Leadership network





## Mali: Learning for Performance

A Guide & Toolkit for Health Worker Training and Education Programs











Faculty/tutors
Learning materials/course
Supervision and mentoring

# Approach used at Gao Nursing School with 350 students:

- National nursing exam success rate increased from 78% to 98%, compared to Bamako 30-40%
- 99% recruited by MOH and working in the North
- MOH adopted strategy at national level



## mLearning: Spaced Education

#### Methodology

Spacing and testing effects

Proven to increase knowledge retention and change practice behavior

#### Pilot study in Ethiopia

Increased knowledge

High acceptability

#### Interactive voice response in Senegal

FP/RH refresher on simple mobile phones

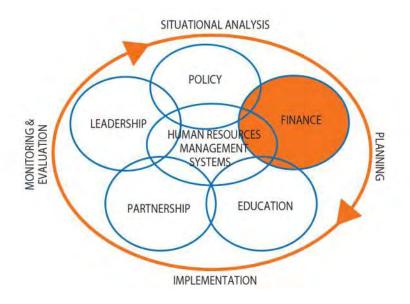
Convenient, feasible, acceptable

Significant gains in knowledge of family planning side effects and misconceptions





### **Finance**







#### **Dominican Republic: Eliminating Ghost Workers**

The Ministry of Health uncovers 10,000 "ghost workers" through payroll cleanup, saves US\$7.7 million per year







#### **Open Source Saves Resources**







Supporting 675,000 health worker records in iHRIS saves countries over \$120 million in software licenses alone.

Open source community of 130 participants supports the software and local innovation.



#### **Guiding Investments in Preservice Education**

#### **PEPFAR Initiative**

#### Estimating unit cost to produce a graduate

Unit cost to institution and clinical practice sites

Cost constraints to scale up number/quality

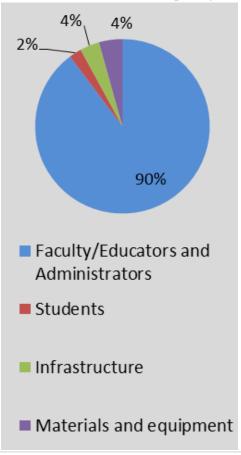
New unit cost after applying actions to increase number/quality

#### Pilot in South Africa

Bachelor of Medicine and Surgery Program at Walter Sisulu University

Findings informed school's response to government's request to scale up production of graduates

#### **Cost per category**



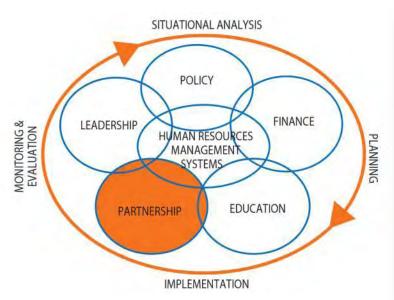


#### Namibia: Health Workforce Planning & Transition





# **Partnership**







# Regional Partnership with PPD for HRH Advocacy

# Network of African Parliamentarians on Committees of Health (NEAPACOH)

56 countries with 1.03 billion people

2013-2015 commitment to increase funding for HRH







## **Supply Chain Workforce**

Each year billions of US dollars are spent procuring health commodities, yet one-third of the world's population still lacks regular access to essential medicines.

#### **People that Deliver**

Build global and national capacity to develop sustainable excellence in human resources for supply chain management



#### Situational Analysis in Dominican Republic and El Salvador

**Actions taken:** job descriptions, supervision manual, diploma course at NIPA, salary structures, supportive supervision training, motivation workshop, leadership training

Process and results used for **advocacy** to raise awareness of decision-makers





### **Moderated Q&A: Part 2**

We would like to hear from you.

What questions or comments do you have?



#### The CapacityPlus Partnership

IntraHealth International, Inc. (lead partner)
Abt Associates
IMA World Health
Liverpool Associates In Tropical Health (LATH)
Training Resources Group, Inc. (TRG)





