Poverty & Health Inequity in Global Health: Trends & Donor Strategies to Address Them

> Charles Teller, Ph. D Population Reference Bureau Fellow APHA Panel Reference on <u>Donors, Poverty & Equity</u>, Washington, D.C., November 5, 2000

#### Outline

- Background and Objectives
- Methods and Indicators
- Trends in health status and health service
- UN/MDGs; WB/PSRPs
- USAID country strategic plans
- Discussion and Policy implications
- Ways Forward

#### Background

- U.N. MDGs Poverty & health targets, but no health equity targets (eg. reduce mortality among poor)
- World Banks PRSPs- Poverty Reduction, with little health, nutrition or population content
- UNDP- Human Development Reports and strong equity focus

 USAID/State Dept- "Reduce Widespread Poverty" concept introduced introduced as the part of the "transformational development" foreign assistance goal in Jan. 2007

#### Objectives

- 1. Analyze the widening poverty-health equity gap in health indicators
- 2. Assess poverty-equity-vulnerability indicators in World Bank PRSPs and USAID Mission strategic plans
- 3. Compare the poverty-equity indicators in health sector strategies with other USAID sectors
- 4. Observe current USAID progress in addressing the new interest in poverty, equity and vulnerability
- 5. Advocate global leadership in addressing health needs of poor and underserved.

#### Methods

- 1. Use of the new <u>wealth index</u> with DHS and other USAID and World Bank data
- 2. <u>Trends analysis</u> of DHS measures of geographic and socio-cultural inequity and economic poverty
- 3. <u>Desk review</u> of 27 recent WB PRSPs; of 85 USAID mission strategic plans and annual report summaries, 2004-05; of UNICEF monitoring of Poverty Targets
- 4. Review of more <u>recent policies and activities</u> to increasing attention to poverty-health equity targets

# Construction of new poverty and inequity indicators

- **Equity:** linked with societal value and principle of social justice that promote equality and avoid absolute deprivation
- Health inequity: differences by socioeconomic status, ethnicity, race and location in health status and access to health care
- Health Vulnerability: the degree of exposure to future risk of poor health and death

Measurement of the poverty in the **DHS**: Low index of ownership of household amenities (eg. water, light, toilet) and assets (eg., radio, TV, refrigerator)

Widening of poverty-equity gap in health status/service indicators (DHS data) <u>Current ratios</u> of the wealthiest to the poorest quintiles: Skilled Assistance at Delivery 4.8x Use of Modern Contraception 4.4x Use of Antenatal Care 3.1x Child Vaccinations 2.3x <u>Rural-urban</u> inequity trends widening in most of Subsaharan African in period 1990-2006: Total Fertility Rate: in 16 of 24 countries Under-Five Mortality Rate: in 14 of 24 countries

## Progress in Meeting Poverty Reduction goals in MDGs\*

Indicator: average annual pace of 50% reduction under-nutrition indicator, 1990-2015, based on status in 2005:

AFR: Far behind pace ANE: Mostly on target LAC: Mostly behind pace

\*UNICEF, 2007

#### Common Indicators of Poverty, Equity, Vulnerability in Health Sector

> Residence in inaccessible rural areas > Incomplete primary schooling Household ownership of amenities/assets Unmet minimum food consumption requisites > Child and Maternal stunting and undernutrition > Female-headed households (without adult male) Social, ethnic, religious exclusion

### FINDINGS-WORLD BANK-POPULATION & USAID- GLOBAL HEALTH

Many Bank PRSPs fail to translate population objectives/strategies into specific policies\*

Of 35 high fertility countries, 27 had PRSPs
Most recognized population growth as an issue
Half (48%) had indicators of objectives and strategies to address it, but the other half did not
Even those with objectives/strategies, most failed to develop specific policies or indicators to measure progress over time

\*World Bank: Population Issues, April.,2007

Methods in the Review of Pov.-Health Inequity Targets and Indicators included in USAID Country Health Sector Strategies\*

- Existing and current (2005-06) Mission strategies and Annual (FY '05) reports
- Comparison of strategies with annual reports
- Strategic objectives, intermediate results and indicators quoted directly
- Review of USAID common indicators for mission performance reporting (Oct. '05)
- HIV/AIDS (PEPFAR) country strategies

\*Winfrey and Foreit, 2007

#### No. of Poverty-Equity-Vulnerability Results & Indicators by Region and Sector, 2004-05: Health Sector has the Least No.

(Winfrey and Foreit, 2006)

Region	Health	Econo- nomic Growth	Humani- taria1 <mark>jg3</mark> Fo od Secure.	Other	No. of <mark>jg4</mark> Countries
AFR	5	20	12	5	27
ANE	0	9	3	6	19
Eurasia	1	11	0	3	22
LAC	2	15	0	6	16
Total	8	55	15	20	84
(% total)	(10%)	(65%)	(18%)	(24%)	(100%)

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jg3	changed font size from 28 to 24 so that "humanit" could fit all on one line
	jghowrwal, 10/31/2007

jg4 kept font size at 28, but moved the spacing around so that "countries" could fit on one line jghowrwal, 10/31/2007

# Very Few Indicators of Pov.-Eq. in Country Strategic Plans, 2005-06 \*

- In **ANE**: <u>none of the 19</u> country health strategies had explicit pov-equity indicators, 3 had included vulnerable populations
- In LAC: <u>1 of 16</u> health strategies had explicit povertyequity, and 3 had vulnerability
- In AFR: <u>4 of the 27</u> had pov-eq., 1 had vulnerability
- In **E&E**: <u>0 of 22</u> had pov-eq., 1 had vulnerability
  - **TOTAL**: <u>6%</u> had pov-eq.; 14% with vulnerability

**PEPFAR:** no poverty-equity indicators found \*Winfrey and Foreit, 2006

Little Change also in the 2006 USAID Country Plans\* From June to Dec., 2006, 17 new African country strategies were released: <u>Four</u> countries which had explicit poverty/equity strategies in their previous country strategy dropped them. For health, two countries dropped their poverty/equity

strategies, and <u>one</u> added <u>"increasing access to health</u> <u>services among poor & underserved."</u>

\*Winfrey and Foreit, 2007

# Recent Improvements in USAID Health Equity Planning in 2007

- Leadership- Poverty-health equity is a Global Leadership Priority, with advocacy, awareness-raising and mainstreaming
- Technical Working Groups- with many partners
- Vulnerability assessments- for fragile and rebuilding states
- Health Policy Project- State of the Art strategies
- Publications: new data sheet on Poverty-Health Equity (PRB)
- New Project proposals (RFP/RFA) request information on reaching the poorest 20%

#### NEW HEALTH EQUITY INDICATOR

Long-term (2008-2012) goals in FP: "1% point increase in contraceptive use annually in 2 poorest wealth quintiles"

2007: New Countries with Health **Equity Objectives and Indicators**\* Regions with USAID Missions that now have explicit poverty-health equity targets in their **Country Strategies:** Asia/Near East: India, Cambodia AFR: Senegal, Madagascar LAC: Peru, Guatemala (esp. for indigenous populations)

Mai Hijazi, USAID/GH, personal communication, Oct. 2007

Policy Implications for Poverty Reduction & Health Equity

- Long-range strategic planning for linkages and leveraging resources
- Fragile and Rebuilding States- take different approaches toward health's role in state building
- MDG Goals should to be predicated on reducing inequities, not just on national averages
  Health and poverty linkages need to be made more explicit and monitored closely, evaluated

# The Way Forward in Health and Social Sectors: Investing in People

LEADERSHIP: World Bank, UNICEF and USAID

-New Global Health Policy and Strategy on IIP (USAID/GH)

-Country and Situational Needs Assessments RESEARCH:

-Data trends analysis by poverty and inequity

-Rigorous evaluation of impact on the poor, underserved, isolated SUPPORT TO THE FIELD:

-Project designs and planning

-SOTA and training

OTHER: Communication of results on increasing equity and improving health status among the poorest and underserved