Department of SDH at WHO Discussion Meeting

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Overarching Narrative

And

Specific Actions
Commission of PAHO on Equity and Health Inequalities in the Americas

Potential framework of action
Commission of the Pan American Health Organization on Equity and Health Inequalities in the Americas
Life expectancy at birth by gross domestic product, 2016 or latest
Inequalities in mortality in US & Costa Rica 1990s

Roserio-Bixby and Dow
PNAS 2016
Under five mortality rate by income quintile, 2015 or latest available
Under-five mortality by indigenous identity, 2012 or latest available

- Costa Rica (2011)
- Colombia (2010)
- Brazil (2010)
- Venezuela (2011)
- Peru (2012)
- Ecuador (2010)
- Panama (2010)
- Guatemala (2008)
- Bolivia (2008)
% of rural population without access to sanitation and u5 mortality rate, 2015
Social inequalities in cardiovascular deaths at ages 45 - 64: Porto Alegre, Brazil

CVD deaths per 100,000 inhabitants

Socioeconomic level of districts

- High
- Medium high
- Medium low
- Low
- ALL

(Source: Bassanesi, Azambuja & Achutti, Arq Bras Cardiol, 2008)
Structural drivers

Inequities in:

• power
• money
• resources
Structural drivers

1. Equity in political, social, cultural, and economic structures
Structural drivers

2. Natural environment, climate change, and relationships to land
Energy generation mix, Central America 2016

- **Honduras**
- **Nicaragua**
- **El Salvador**
- **Guatemala**
- **Central America**
- **Panama**
- **Costa Rica**

Source: Economic Commission for Latin America and the Caribbean (ECLAC)
Structural drivers

3. Health equity impacts of:
   • ongoing colonialism
   • structural racism
Disability rates aged 0-18 Afro- and Indigenous

Economic Commission for Latin America and the Caribbean (ECLAC), Social Panorama of Latin America, 2012
Conditions of daily life
Conditions of daily life

4. Equity from the start
PISA scores by attendance at pre-primary

Score point difference between students who attended pre-primary for more than one year and those who had not

- Before accounting for socio-economic status
- After accounting for socio-economic status
Conditions of daily life

5. Decent work
Young people not in education or employed in the labour market, by African descent identity and sex, 2012 or latest available
Conditions of daily life

6. Dignified life at older ages
In receipt of benefits at age 65+
Conditions of daily life

7. Income and social protection
<5 mortality rates by social protection coverage for poorest quintile
Conditions of daily life

8. Reducing violence
Homicide rates per 100,000

- Honduras
- Venezuela
- El Salvador
- Jamaica
- Guatemala
- Saint Kitts and Nevis
- Colombia
- Trinidad and Tobago
- Brazil
- Ecuador
- Bolivia
- Haiti
- Costa Rica
- Argentina
- United States of America
- Cuba
- Chile

Homicide rate per 100,000 population
Conditions of daily life

9. Environment and housing conditions
DALYS/100,000 due to ambient air pollution

Conditions of daily life

10. Health systems
Risk of impoverishment due to surgical costs

- Bolivia
- Guatemala
- Colombia
- Peru
- Brazil
- Ecuador
- Cuba
- Panama
- Costa Rica
- Chile
- Venezuela, RB
- Jamaica
- Mexico
- Argentina
- Trinidad and Tobago
- United States
- Canada

Percentage of people at risk
Governance
11. Governance arrangements
Governance

12. Human rights
Global Prevalence: Violence against women

1 in 3 women throughout the world will experience physical and/or sexual violence by a partner or sexual violence by a non-partner.

WHO Global and regional estimates of violence against women, 2013
Health is a human right
Do something
Do more
Do better