



# Taking action on health inequalities and improving health equity: The International perspective

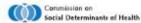
Peter Goldblatt

www.instituteofhealthequity.org
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- Social justice
- Empowerment –
   material, psychosocial,
   political
- Improving the conditions in which people are born, grow, live, work and age
- Shaped by distribution of power, money and resources

## Closing the gap in a generation

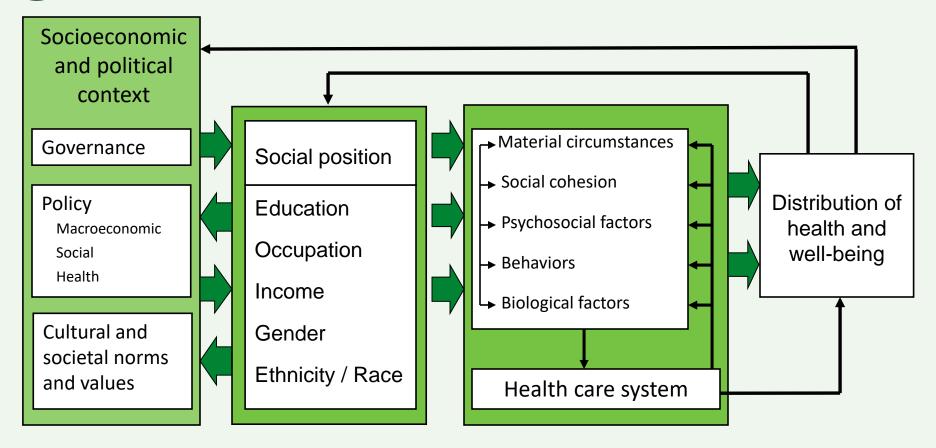
Health equity through action on the social determinants of health



www.who.int/social determinants/en







Social determinants of health and health inequities



#### Commission on Social Determinants of Health Conceptual Framework

Source: CSDH Final Report, WHO 2008





# Recommendations of the Commission on the Social Determinants of Health

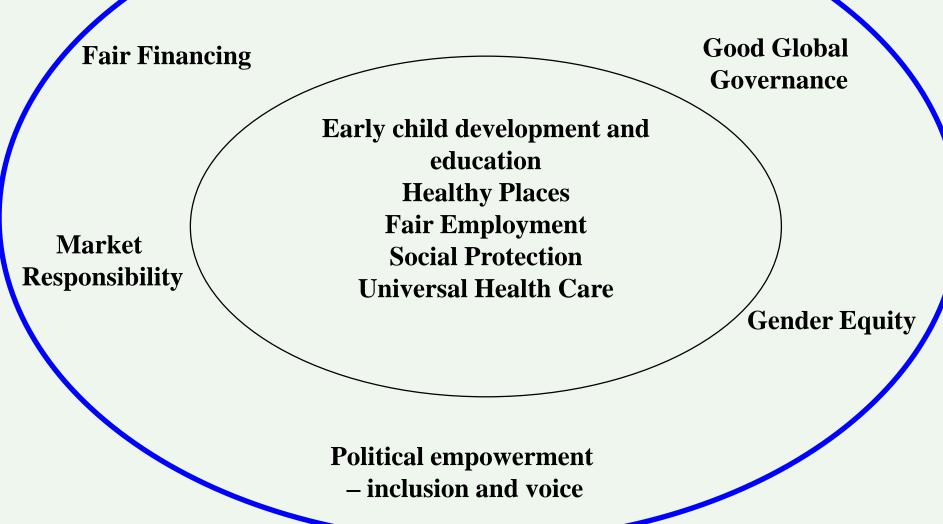
- Improve the conditions of daily life the circumstances in which people are born, grow, live, work and age
- Tackle the inequitable distribution of power, money and resources – the structural drivers
- Measure and understand the problem expand the knowledge base



### **CSDH** – Areas for Action



### **Health Equity in all Policies**







"Public health can be grateful for backing from the Commission on Social Determinants of Health. I agree entirely with the findings. The great gaps in health outcomes are not random. Much of the blame for the essentially unfair way our world works rests at the policy level."

Dr Margaret Chan, 62<sup>nd</sup> World Health Assembly, May 2009

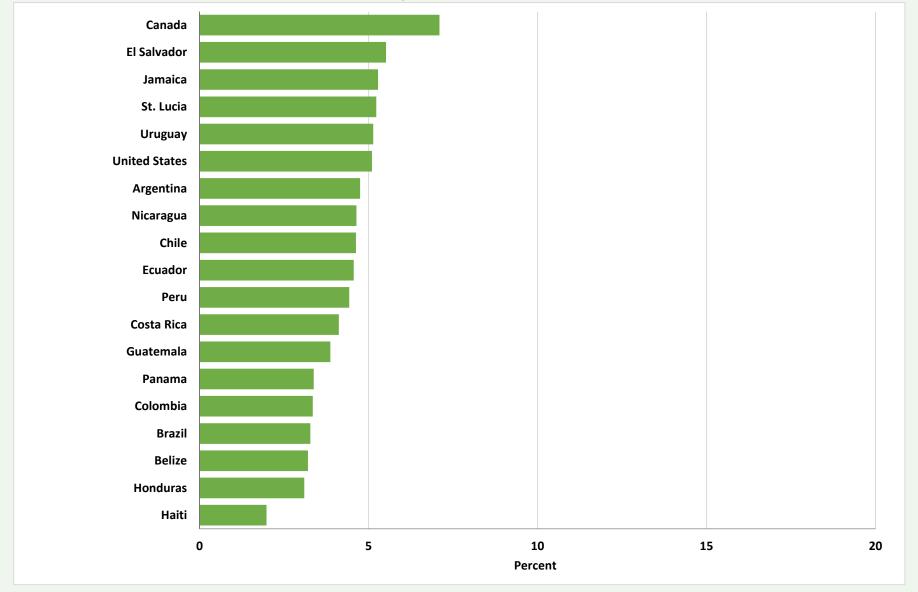


Photos: WHO/Cédric Vincensin





#### Income share held by lowest 20%, Americas











## Fair Society: Healthy Lives: 6 Policy Objectives



- A. Give every child the best start in life
- B. Enable all children, young people and adults to maximise their capabilities and have control over their lives
- C. Create fair employment and good work for all
- D. Ensure healthy standard of living for all
- E. Create and develop healthy and sustainable places and communities
- F. Strengthen the role and impact of ill health prevention



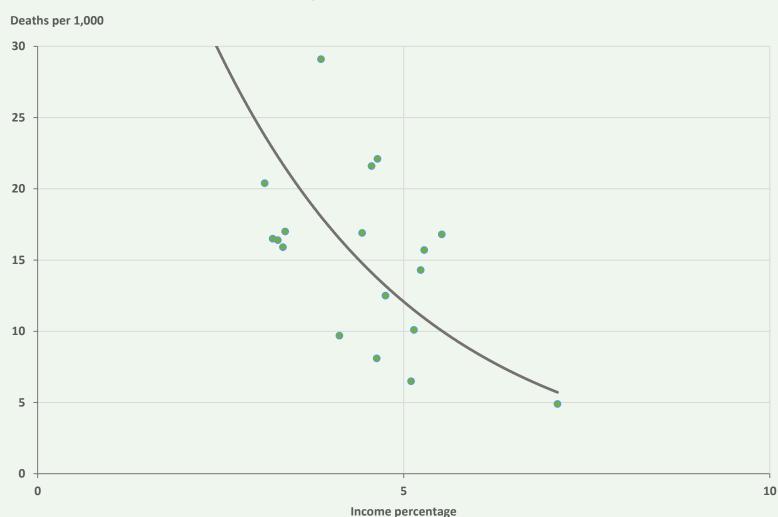


## Intergenerational transmission of inequity





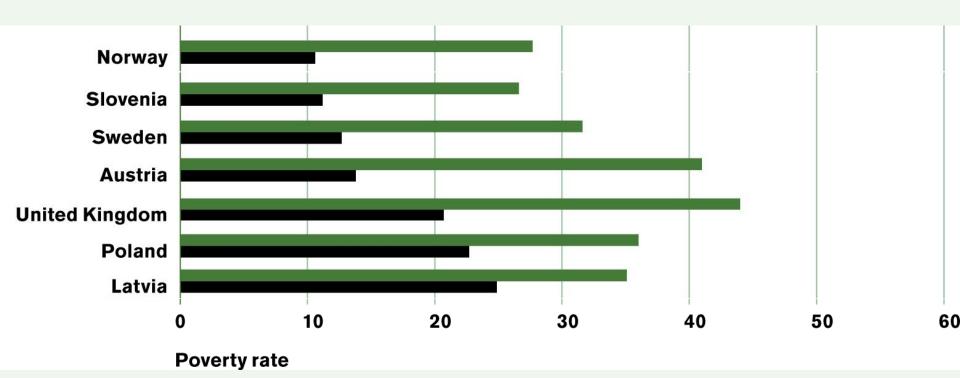
# Mortality at age under five in the Americas by income share held by lowest 20%







# Child poverty rates before and after transfers, ranked by after-transfer rate, EU-SILC 2009



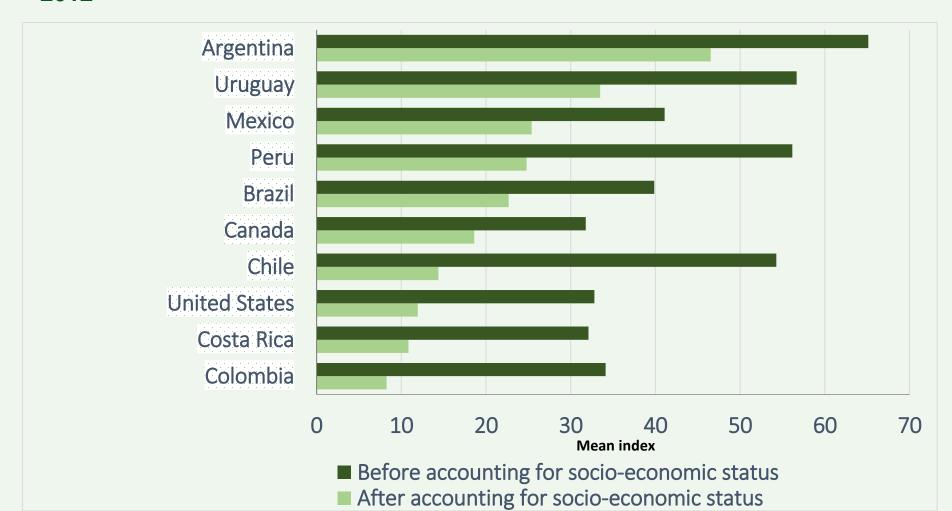
- Before social transfers
- After social transfers

Source: WHO 2013





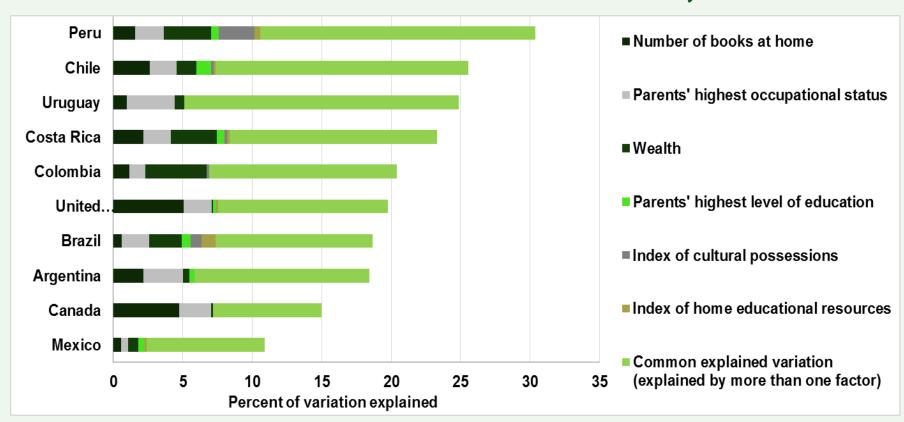
Difference in maths performance between students in the Americas who reported having attended pre-primary school (ISCED 0) for > 1 year and those who had not, before and after accounting for socio-economic status, 2012







# Proportion of the variation in mathematics performance in the Americas explained by elements of socio-economic status, 2012

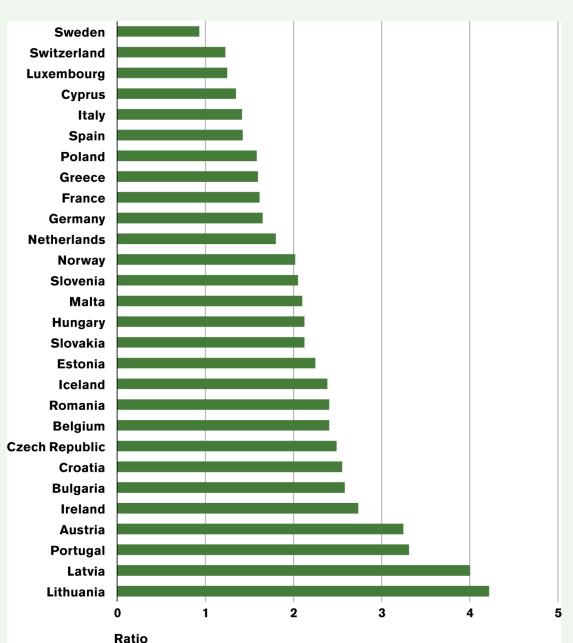


OECD. PISA 2012 Results: "Excellence through Equity (Volume II)





Ratio of poor health among people with primary-level education (level 1) to poor health among those with basic tertiary education (level 5) in selected European Region countries, 2010



Source: EU-SILC 2013





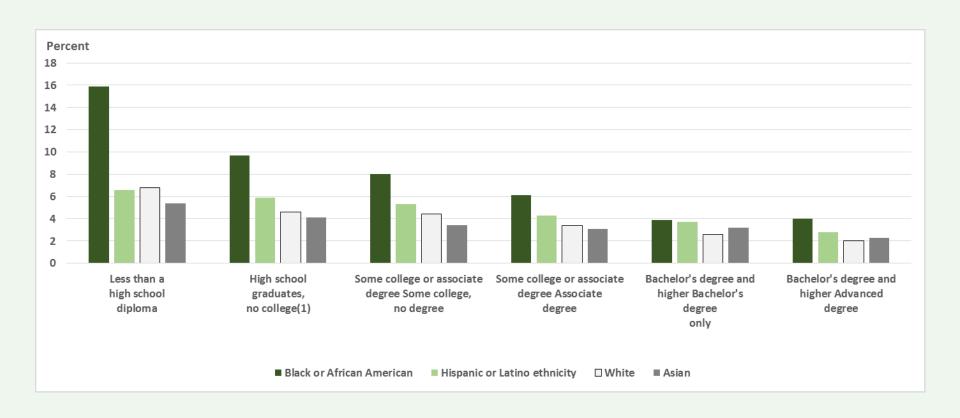
## Key contribution of work and employment

- Participation in labour market
- Appropriate income
- Avoidance of adverse hazards
- Positive psychosocial environment





# Unemployment rates by educational attainment and race/ethnicity, USA 2014



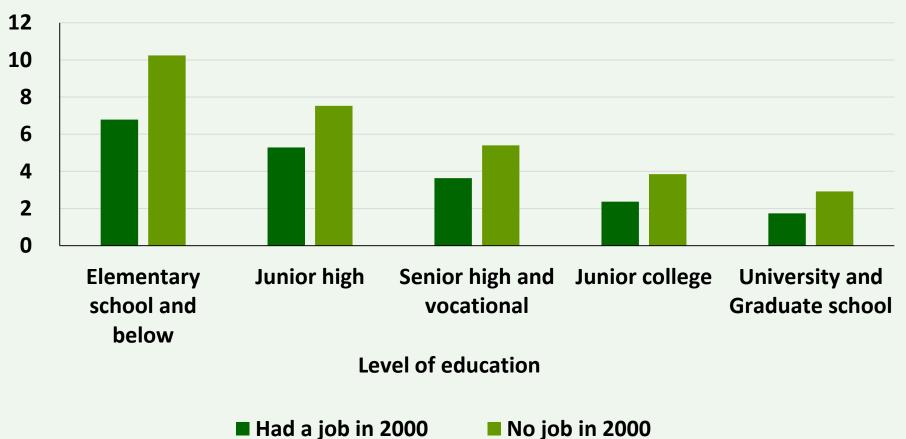
Source: US Bureau of Labor Statistics "Labor Force Characteristics by Race and Ethnicity, 2014





## Age standardized mortality in Taiwan in 2001-2010, by level of education and working status for men aged 15-64 at 2000 census

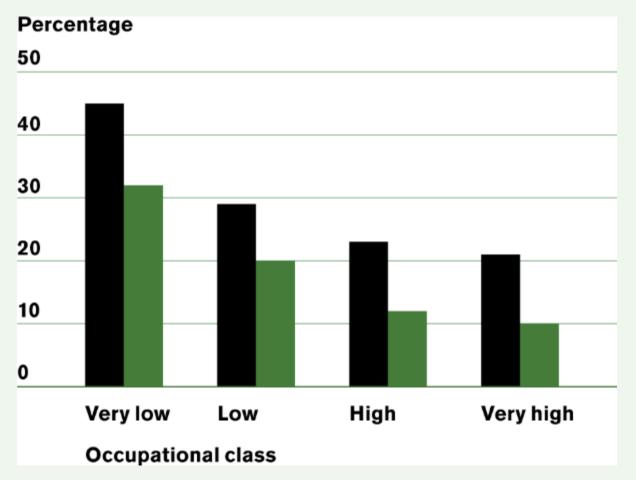
#### Age standardised mortality







# Psychosocial stress and occupational class in the EU



SHARE 2004/2005

- Effort-reward imbalance
- Low control

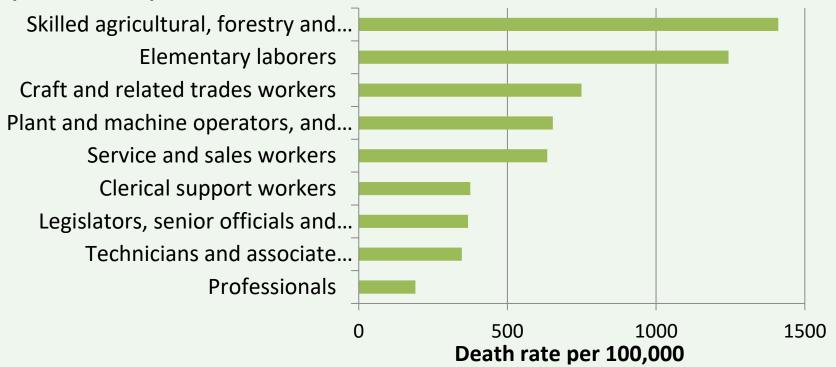
Source: Wahrendorf et al. 2012





#### Death rates by occupational group of men in Taiwan aged 25-64, 2011-2013

#### **Occupational Group**

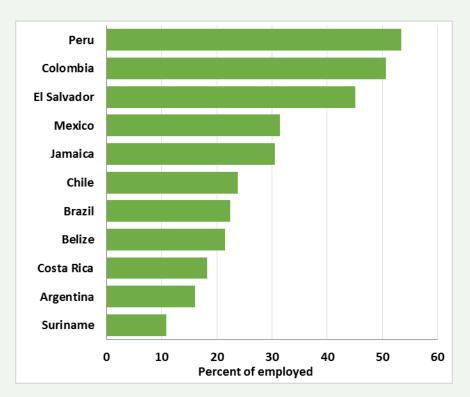




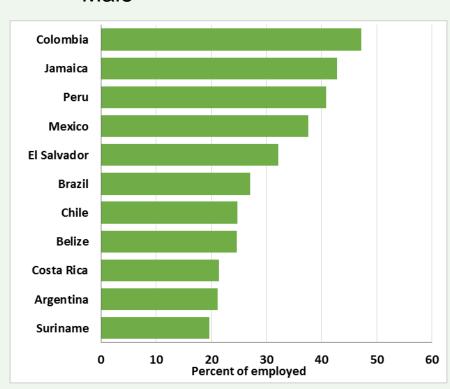


# Vulnerable employment in the Americas by sex, 2013\*

#### **Female**



#### Male



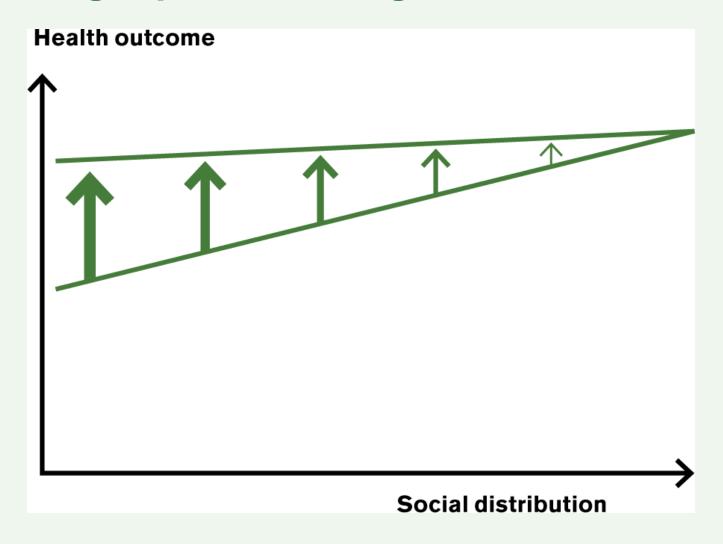
World Bank, World Development Indicators 2015

<sup>\*</sup>or latest previous available year





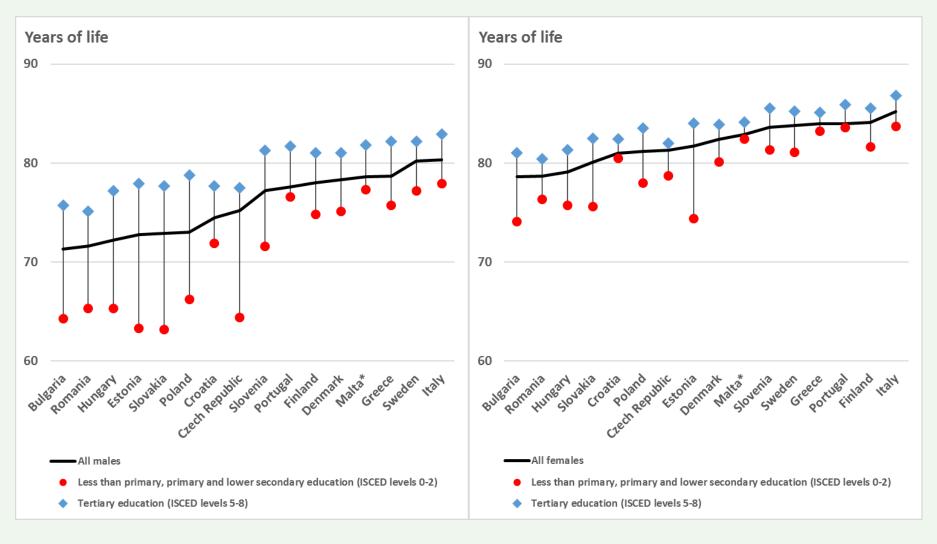
## Levelling-up the social gradient in health







### Life expectancy at birth- EU by education and sex, 2013



<sup>\*</sup> Figures for Malta 2011

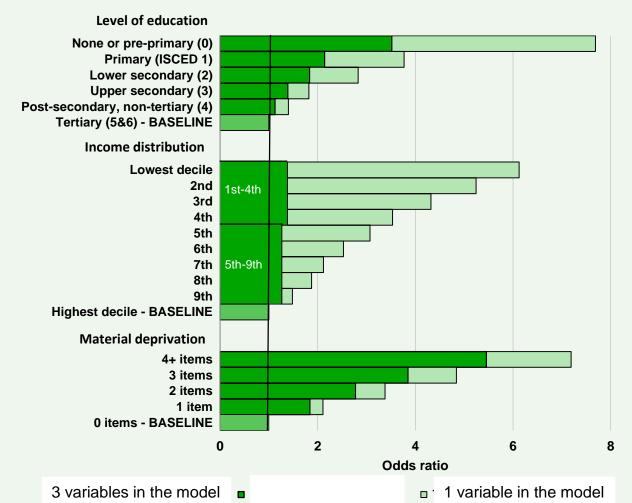
Source: Eurostat





Estimated odds of reporting poor or very poor general health by socioeconomic characteristics, 25 EU Member States\*,

2010



Source: Health inequalities in the EU





# World Health Assembly Resolution May 2009

- All member states:
  - Tackle health inequities through action on the social determinants of health
  - Impact of polices and programmes on health inequities;
  - Health equity in global development goals





## **UN** sustainable development goals:













