Harold Alderman - international food policy

- timing for intervention - iron

- the gaps increase - tug war if you reach water

- half children who reached 3rd or 5th grade still can't read

- nutrition + stimulation - added cost and benefit

- too much information moms get confused

- issues with the timetable

Kofi Marko - university of south florida

- 82% LAM - children older than 3 years who have been in intervention for at least a year

- international comparability of measures versus validity

beyound school related outcomes - competences to navigate accross multiple world

- research capacity needs

- needs of science and the need for programs in communities

- most research on a few countries

Susan Verma - Punjab University

50% of the population from developing world

- survival and growth first development comes later

- big differences in development because of micronutrients

- micronutrienets increases cognitive - zinc together with stimulation more than the programs by themselves or the sum of the two - decreased costs.

**Jed Friedman** - child development world bank

- what is the causal effect of intevention x, on outcome y, on context z

- generalize outside of the particular setting and address scalability?

- program evaluation lessons are difficult to generalize

bold et al. (2012) - inteventin to government but not NGO, kandpal (2013), alcott and mullainathan, 2012)

- differences on who where and how to implement

- process monitoring - regular feedback to implementers

- change in outcomes but understanding how the intervention resulted in outcomes

- identifies the actions as implemented on the ground on a continuum basis

- to advocate for policies costs are important - what do we get from it - cost-effectiveness

- enhancing the local ownership

Zambia and Zimbabwe RBF - result based financing

- quasiexperimental methods - randomization and other assumptions.

- difference in difference estimation

- RCT - minimal assumptions and easy to convey results to policy makers

in many contexts relevant for policy - staff talk to each other accross facilities, population can chose facility.

a district manager managing the same facility.

- address generability geographically

- qualitative data- undertanding of intervention - motivation of health workers

- locally based investigators

- a slightly longer interview - tradeoffs with duration and data quality

- spillover effect to wealthier families not entitled to participate in the program

- process evaluation: IMPORTANT!!

Sarah Smith - Director of children and youth protection program - International RESCUE program

- evidence based AND contextual

-