

Scaling Up Successful Practices: From Research to Practice in Local Communities

- 1) What are the key components for successfully scaling up of public programs in local, urban environments?
- 2) How can/should public health scale up be integrated with other development programs?
- 3) How do we create a translational pathway from basic science to operational research to health policy, implementation, and impact in low-income urban settings?
- 4) Does one size fit all or do we have to tailor intervention scale up to each city?

1) What are the key components for successfully scaling up of public programs in local, urban environments?

- Sustainability
- Community participation
- Coverage
- Measurable, meaningful outcomes
- Measurable outcomes beyond public health
- Consensus across sectors of urban structural & functional development, including non-public health players (examples in sanitation)
- Implementation plans
- Institutional home
- Long-term promotion of equity
- Adapt to local culture & circumstances
- Optimal for scaling up to amplify impact

2) How can/should public health scale up be integrated with other development programs?

- Integrate consensus across
- Engage leaders with will & power to implement programs
- Be aware of political & private interests that might help or harm scale up & implementation
- Develop plan that includes management, governance, finance & leadership
- Are we assuming we want large infrastructure improvement v.s. disease specific response (need short term & long term solutions)
- How can security be a motivating factor
- Increase cross-talk & awareness of benefits for urban development
- Coordination among agencies

3) How do we create a translational pathway from basic science to operational research to health policy, implementation, and impact in low-income urban settings?

- Evidence base to inform policy
- Go beyond policy to implementation & monitoring
- Implementation science (operational science) before/with policy
- Current situation disease specific & fragmented – don't have pipeline for multi-disciplinary development
- Investment in core sites (urban slums) with institutional support
- What should the role be of efficacy, effectiveness & cost effectiveness studies in urban development?
- Coordinated work force

4) Does one size fit all or do we have to tailor intervention scale up to each city?

- No
- Implementation science with translatable protocols – will require new cohort with appropriate expertise
- Partnerships & collaborations
- Learn from successful programs; e.g., HIV in Africa, polio eradication, climate change communication & strategic marketing of drugs
- Workshops that cut across urban development, modern cities & public health