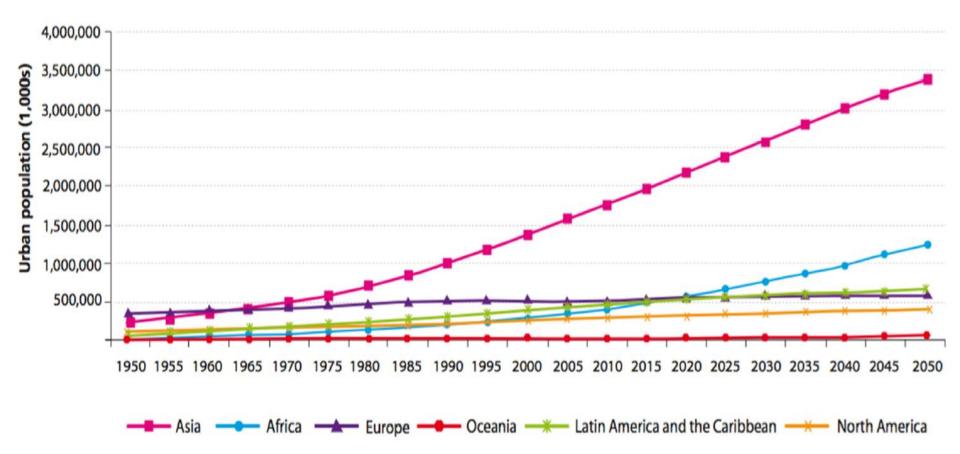
## Strengthening Vaccination Programs among the Urban Poor: Closing the Equity Gap

Presented by Dr. Folake Olayinka, JSI

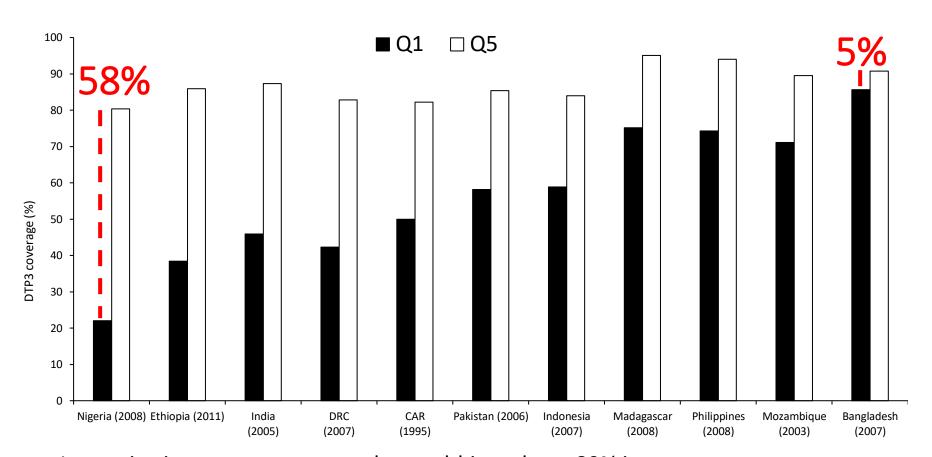


## **Urbanization Trends**

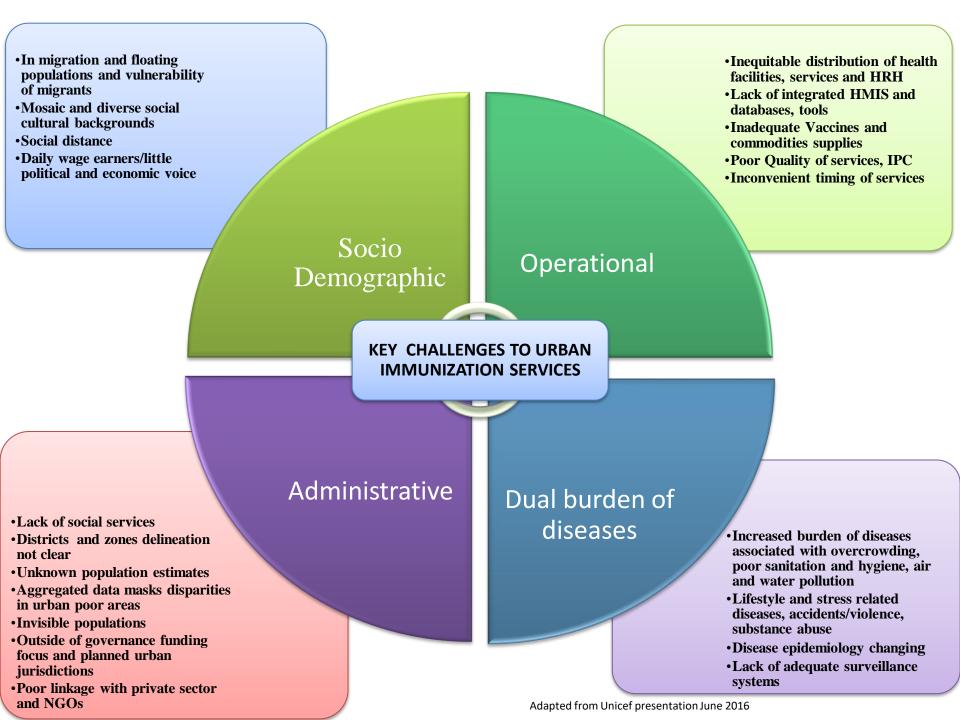


- Currently, over half (54%) of the world's population is in urban areas
- 90% of future increases will occur in Africa and Asia
- Africa and Asia are urbanizing faster than any other region and will be 54% and 64% urban, respectively, by 2050
- 1 in 3 urbanites live in slums

# Immunization Inequities in Urban Areas by Wealth Quintiles



- Immunization coverage among the wealthiest above 80% in every country
- Immunization coverage among the poorest range from 22% (Nigeria) to 86% (Bangladesh)



## SITUATIONAL ANALYSIS, ROOT-CAUSE ANALYSIS, CONTRIBUTIONS FROM STAKEHOLDERS

### GOVERNANCE, LEARNING AND DOCUMENTATION



Review health

area

facility catchment

· Update microplans

· Monthly manage-

ment reviews

Multisector

oversight

committee

Microcensus

using GIS

Health catchment

area mapping



· Deployment and

**CHWs** 

· Community

mobilization

Interpersonal

and customer

service for

existing HW

· Capacity building

communication

and mentoring on

redistribution of





INVOLVEMENT OF







- SHORT-TERM SOLUTION ▼



- · Extension of vaccination hours
- · Guarantee the availability of vaccination services in all institutions every day
- · Provide services at outreach stations
- · Update the target population
- Adequate vaccines and vaccination supplies
- · Set up satellite vaccine depot
- Weekly monitoring and resupply of vaccine stocks using digital devices-sms, mobile phone
- · Involvement of the Community Health Committee
- · Sensitization of the public
- · Preparation of communication materials and key messages
- · Make updated **HMIS** tools available
- · Train on use of updated forms
- · Establish/update vaccination space
- Regular supervision



## LONG TERM SOLUTION



- · Recruitment and training of additional service providers and CHWs
- · Supervision of **CHWs**
- Additional structures used for vaccination services and change to outreach stations of NGOs
- · Newborn registration and tracking using edatabase and sms reminders
- · Purchase of Cold Chain Equipment
- Use eLMIS and vaccine stock tools such as as Seed stock
- · Sensitization and engagement of community, womens, groups, day care
- Community radio
- · Social analysis of mobility and communication patterns
- · Collaboration with with other NGOs. CBOs, working in humanitarian, WASH, HIV/AIDS etc

- Monthly supervision
- Regular data analysis and feedback
- LQAs



### **RESULTS**