Integrating Reproductive Health and Family Planning into HIV Care in African **Urban Slums JANE OTAI PROGRAM ADVISOR JHPIEGO/Kenya** HPIEGO An Affiliate of Johns Hopkins University WORKING TO IMPROVE THE HEALTH OF WOMEN AND FAMILIES THROUGHOUT THE WORLD

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Viwandani Slum Nairobi, Kenya

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The Slums – Context for Improvements in Health

- High disease burden
- Low utilization of formal health services
- Poor health service delivery
- Presence of community resources including (CBOs ,FBOs and CHWs)
- Commercial sex forming large part of income generation
- Slum environment impacts family stability

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Background – Why RH/FP/HIV?

- The HIV crisis has overshadowed other healthcare needs, including utilizing FP as a preventative intervention
- Integration is a feasible means to achieve multiple key goals:
 - Prevent new HIV infections among women and girls
 - Reduce transmission of mother to child
 - Increase uptake of FP/RH services



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Rationale for FP/HIV Integration

- FP among HIV-positive women will prevent more AIDS orphans
- Supports HIV-positive women's reproductive rights and fertility choices
- Addressing both HIV and FP together:
 - better serve the needs of clients
 - better serve the needs of health providers
 - Is comprehensive and cost effective



Rationale for FP/HIV Integration (cont)

Integrated RH/FP/HIV interventions:

- Help to address shortage of healthcare workers
- Target the same audience (i.e. women and girls of reproductive age)
- Reduce stigma and discrimination associated with stand alone facilities
- Can reduce cost associated with PMTCT and unwanted pregnancies





Performance and Quality Improvement (PQI)

- Jointly involve community and facility in identifying gaps in health provision
 - Plan and design method of filling gaps
 - Together implement the agreed plan
- Involve community and facility in monitoring progress of intervention

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JHPIEGO's Interventions – Health Facility Level

- 26 District Health Management Teams trained as supervisors of health services
- 15 service providers trained in FP/HIV Integration
- 23 service providers trained in FANC/PMTCT
- 23 service providers given contraceptive technology updates
- 17 service providers trained in adolescent sexual reproductive health
- Whole site training in BCC and Infection Prevention





JHPIEGO's Interventions – Health Facility Level

- Support supervision
- On-the-Job Training (OJT)
- Identified facility-based champions
 - Champions mentor other service providers in FP/HIV
- Exchange visits to health facilities in other slums that offered exemplary integrated RH/FP/HIV services
- Outreaches and linkages with community





Health Facility Outcomes

- Increase in referrals to PMTCT services
- More clients accessing HIV services especially when offered in the FP room
- Prevention of unwanted pregnancies among HIV-positive women
- Trained health providers able to offer integrated services
- Dual method reducing STDs and unwanted pregnancies as well
- More youth accessing services





JHPIEGO's Interventions – Community Level

- Advocacy meetings held where community leaders supported use of RH/FP services
- Community mapping of RH/FP/HIVservices
- Trained:
 - PLHAs on dual protection
 - CHWs in community mobilization for uptake of FP/HIV services
 - peer educators and community champions in RH/FP/HIV
 - TBAs to support health facility services and encouraged TBAs to refer deliveries to facilities

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Community Level Outcomes

- Community empowered:
 - Have RH/FP and HIV knowledge
 - Able to make informed health decisions
 - Able to access information about where RH/FP and HIV services are offered
- Trained peer educators encourage use of health facilities for FP/HIV services
- Community ownership of their health
 - Community organizing forums to discuss RH/FP and HIV



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Challenges of Integration

- Lack of trained health professionals
- High turnover of trained staff
- Provider bias
 - Especially against HIV+ women who are sexually active
- RH/FP programs impacted by high response to HIV
 - Reduction in donor funding for RH/FP
 - Separate funding streams for RH/FP and HIV





Lessons Learned

- Need to revise health facility registers to capture integration of services
- FP clients able to easily accept HIV tests
- There is need to train VCT counselors in family planning and supervise them
- Trained health providers easily accept and promote integrated services
- Community supports integration of services



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Thank You!

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