Concept of a Virtual Medical Home

A typical TB patient /family with multiple co-morbid conditions; dual mycobacterial diseases, “dropped by OPH and TB control”
Due to policy and budget constraints

TB plus other Lung conditions and NTM

Disease management
Public Health
Population Health

MDs        Nurses        Navigator

Referrals

Medical Care

Social Services
Through Navigator

Community Clinics and Services

DUAL mycobacterial diseases, “dropped by OPH and TB control”

HEALTH CARE delayed is Health Care denied ; A fragmented Health Delivery system hampers access to care , disrupts continuity of care , and reduces standard of care
This team working to see that happens less and less
Clinical patient service Partnerships

UMC
MD-ELD Clinic
Referrals through EHR
GNOHIE / CLIQ Medical Records
HIV Out patient Clinic
Primary Care

Private MDs/ VA
Community Clinics /Hospitals

Transitional Homes
Homeless Shelters
Specific Community liaison

Homeless Shelters
- Ozanam Inn House
- Bridge House
- Salvation Army
  (other than OPH)
- New Orleans Mission Clinic

Community Clinics
- Covenant
- Healthcare for
  New Orleans Health Unit
- Urgent Care
- Drug Rehab

Centers
Having Said That…

“Case” Finding: The Real “TST”

- Risk Stratification, Targeted Screening, and Site and Focus of Team Efforts
- Identifying Active & Latent TB and the steps in diagnosis and Treatment
- Role of Primary Care and lack thereof**
- Care Coordination and Continuity of Care and Closing the Loop
  Coordination of Community, Special Needs areas Academics, Clinical and Public Health Medicine with Case Management

**Ref: JAMA Editorial Case Finding in TB 1941;116
**PICO based Case Management Paradigm & Strategy
**JAMA 2016 ;316(9):970-983 Kahwati et al Cochrane Analysis on Primary Care Screening & US Preventive Services Task Force
DOTS yes, but Do We Connect the Dots too?

*GAPS IN INFORMATION

*TB

*BARRIERS TO HEALTH CARE ACCESS

*HIV

*MIGRANTS

*FOREIGN-BORN

*DM

*EXPOSED CONTACTS

“The missing ones”

*COPD

*OTHER CO MORBDITIES

*OTHER INFECTIONS

*NON-HIV IMMUNOCOMPROMISED

*RESOURCE & LIFESTYLE CHALLENGES

- MODIFIED MODALITIES
- OUT OF THE BOX PGM
- V DOT etc.