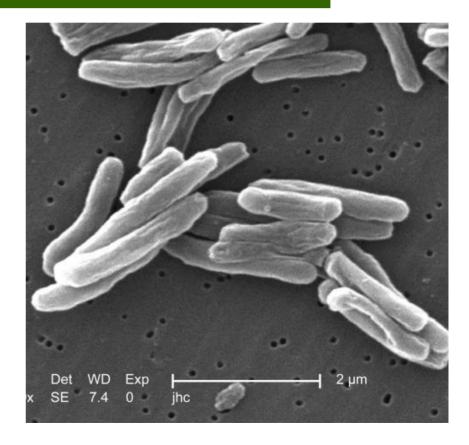
LearnTB

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TB: The Problem in India

- Over 5 million suffer from TB in India
- More new TB cases than any other country
 (WHO Global TB Report 2006)
- Leading cause of mortality in India- 1,000 die daily
- 14% under TB treatment have developed resistance due to non-adherence to drugs



LearnTB: Solution through Education

Current DOTS

- Expensive
- Drug supply and direct management & observation
- Treating the problem after it occurs vs.
 preventing it

LearnTB

- Inexpensive, instructive paper curriculum
- Targets school-aged children
- Dissemination by local teachers and children themselves
- Preventative, improves awareness in community

LearnTB: Our community partner



Natpurwa, Uttar Pradesh

- 150 families, 50% involved in prostitution
- Asha Vidyalaya School with 85 students

ASHA for Education

- sets up schools and informal learning centers in underserved communities
- Over 700 projects in India





- Prior educational models
- The curriculum
 - 10 lesson plan/ 3 weeks
 - 1. What is TB
 - 2. Mechanisms of disease transmission
 - 3. Symptoms & When to see a doctor
 - 4. How to prevent yourself from
 - spreading TB to others
 5. The difference between TB infection and disease & How to test for TB
 - 6. Feelings about stigma
 - 7. How to care for oneself
 - 8. How to treat TB & Drug Resistant TB

 - & The importance of adherence [Part 1]
 9. How to treat TB & Drug Resistant TB
 & The importance of adherence [Part 2]
 10. HIV & STDs

Interactive and child-targeted with role-playing, comics, and crafts



LearnTB: Implementation

- June 1: Completion of curriculum pamphlets at MIT
- June-Aug: Travel to Natpurwa and run 2 sessions of 10 lesson curriculum
 - Train teachers to implement
 - In between sessions, team will convene in New Delhi to revise materials
 - Visit TB clinics and possible new partner communities

Aug:

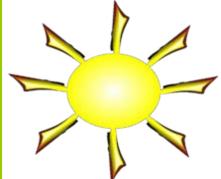
- Organize community event around TB awareness
- Leave ASHA teaching materials
- Put materials online

LearnTB: Where are we now?





- Preparation of Materials
- Funding
- Summer Logistics



Questions?