

Recruiting Volunteers to participate in a community wide preventive therapy intervention

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Objectives



- A study of community-wide isoniazid TB preventive therapy is being evaluated among South Africa gold miners that aims to rapidly and significantly reduce TB incidence.
- THIBELA TB is ongoing, the purpose of this presentation is to share strategies to recruit volunteers to participate in a public health intervention



Methods (1)



- A study specific community participation programme was developed by the project team, including
 - Stakeholder Identification and engagement to promote stakeholder participation in the study
 - Community education & communication to create awareness of TB, the Thibela TB study as well as study activities.



Communication strategies



- Multiple strategies were employed to implement the community education and communication plan.
 - A project brand was developed and a story telling approach adopted. (Insert recruitment video)
 - All existing communication systems and educational programmes on the mines are used,
 - supplemented by additional communication strategies, which include the use of mass meetings, group briefing sessions, peer educators, television, radio, music, road shows, printed media (pamphlets and posters) and mobile phones.



THIBELA TB ID card



IAM AVOLUNTEER IN THE

ram taking PIH300mg and Pyridoking 25mg daily

numbers on reverse.

THIBELATE RESEARCH STUDY

For more information see contact

Team up against T B









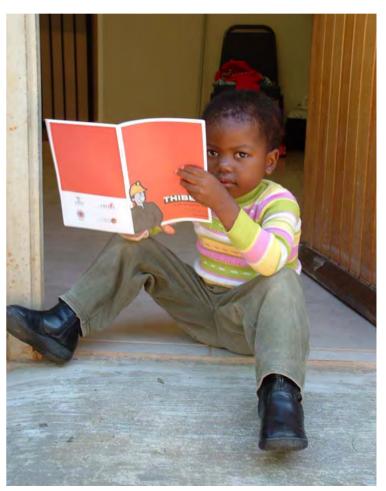


Various Information Leaflets and posters

Research Ethics

Tuberculosis

Thibela TB



"We can't fight AIDS unless we do much more to fight TB as well." - Nelson Mandela

What is this Thibela TB research?

- The Thibela Research Project could reduce TB by 60 percent.
- The Aurum Institute is conducting the project with the support of MHSC and the Department of Health.
- We need healthy miners to volunteer for the Thibela research.
- It is completely voluntary.
- Volunteers will have a medical check. Then (If they pass) they will take medicine every day for nine months.
- This research project will help people all over the world - particularly in the mines of South Africa.
- The great Madiba has called upon us all to help
- If you wish to volunteer then visit your nearest Thibela TB Centre for information.



Thabo has finished his shift. Now he is going to the Thibela study centre to become a Thibela TB volunteer.



Thabo is asked some questions and then checked to see if he has TB. He is then told what a volunteer must do.



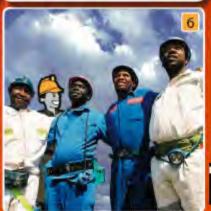
Thabo learns that he must take this medication everyday for nine months. Every month he returns to the study centre for a check-up.



As one of the workers who volunteered for Thibela TB, it is important that you take your medication correctly everyday - even on holiday.



Emzini wezinsizwa team supports this important research programme.



We are all volunteers to prevent TB. We will make this TB run away from us. Go to the Thibela TB Study Centre and ask how you can volunteer. Thibela TB!

Thank you for being a Thibela TB volunteer



Team up against TB



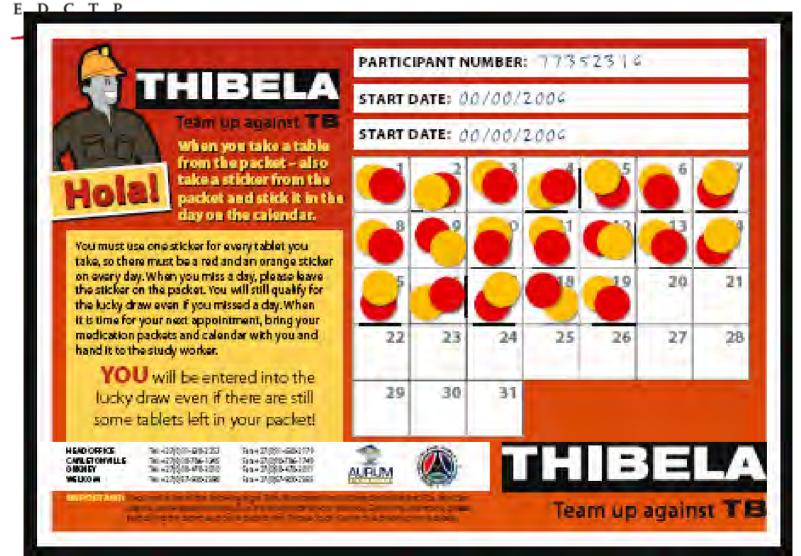








Adherence





Incentive events: song and dance



Calendars in lucky draw for prizes of small value:

Airtime
Food hampers
Blankets
Sports Bags

2007



2007

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Good Friday Family Day Freedom Day Workers Day Youth Day National Women's Day

23 March 6 April 9 April 16 June 9 August

Wednesday Féday Moeday Fiday Tourday Skurday

Harrings Day Day of Record lation Christma Day Dayof Goothell

24 September 16 December Sanday 25 December Taxiday 38 December

Please note that 20 April and 10 August Is a smoot richitar and not a public holiday

THIBELA

Team up against TB











Participant Follow up



Treatment supporters

- Room visits
 - Parading
- Telephone contact
 - SMS campaign implemented but stopped

Follow up Road shows

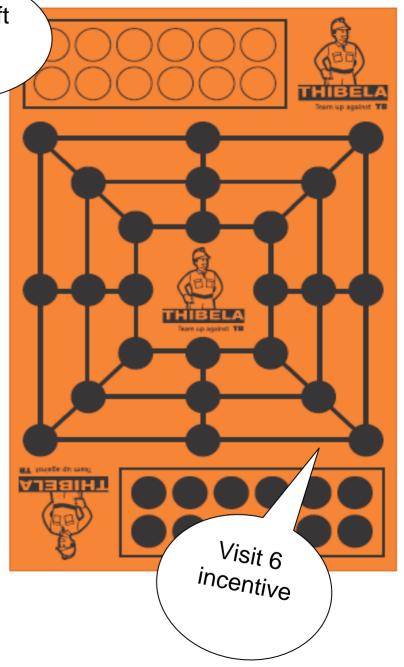




June gift for all



Visit 3 incentive





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COMPLETED

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THISELATB MONTH 4 COMPLETED

THISELATB MONTH 5 COMPLETED

THISELATB MONTH 6 COMPLETED

THIBELATB MONTH 7 COMPLETED



Month 9 Thank You







Results: month 12



- 3 Community advisory groups established
- 4 Participant advisory groups established
- 306 Peer educators trained and deployed
- 6000 volunteers recruited to participate in the BPS
- 7000 volunteers screened for TB and offered IPT
- 1500 volunteers recruited in 2 sub studies



Discussion & Conclusions



Challenges

- Time investment
- Stakeholder Management
- Management of Perceptions
- Language barriers
- Literacy or not
- Uncontrollable variables
- Cost



Future perspectives



- Emphasis on
 - Key message
 - Reinforced by
 - individual contact
 - leadership example
 - printed material
 - electronic media
 - group communication
 - incentives