

## SUSPECTS SCENARIOS:

1. Elisa Mthethwa visited Madiba Clinic on the 11<sup>th</sup> of April 2006. She complained of a cough, loss of appetite and fatigue for the past six weeks. She is staying at 19 Mofolo Street, Soweto with her two years old daughter. The on spot sputum was taken and she was offered the sputum bottle to bring the sputum the following day. Both sputa were sent to the laboratory on the 12 April 2006. The results came back on the 17 April 2006 and were both negative.
2. Anna Pheko is a 27-year-old woman who resides at 192 Market Road, Hillbrow. She visited Madiba Clinic on the 11<sup>th</sup> of April 2006 complained of a cough more than a month. The first sputum was taken on the spot, and the second one was taken on the 14<sup>th</sup> April 2006. The results were back on the 15<sup>th</sup> of April and both sputa were positive with ++. She was put on treatment on the 18<sup>th</sup> of April 2006.
3. Vuyo Mayekiso, a 40-year-old man was suspected of having tuberculosis on the 15<sup>th</sup> April 2006. He is staying at 35 Yeoville Street, Hillbrow. Both sputa were taken on the 15<sup>th</sup> April 2006 and were sent to laboratory on the 17<sup>th</sup> April 2006. The results came back on the 20<sup>th</sup> April 2006. One sputum was scanty and the other one was +. Clinically he looked ill. Treatment commenced on 21<sup>st</sup> April 2006.
4. Mbombo Manyerere is 29 years old residing at 141 Maluti Street, Manzini. He visited the Clinic on the 2<sup>nd</sup> May 2006 because of his swollen left foot. He was coughing continuously at the Clinic waiting area. He was only concerned about his foot, he said the cough is minor. The cough was irritating and the nurse asked sputum to exclude tuberculosis. The results came on the 7<sup>th</sup> May 2006 being positive +++. He was traced and found that he went back to Maputo.
5. Elija Pieteron, a 70-year-old man, who smoked since he was 19 years old, visited the Clinic. He complains of coughing blood for three weeks and is becoming worse now. Clinically he looks very weak and ill. The sister referred him to the hospital on the 7<sup>th</sup> May 2006 and he was admitted at Lanley hospital. An X-ray was taken and they confirmed pulmonary tuberculosis. The doctor commenced anti-TB treatment the same day. On the 12<sup>th</sup> May 2006, two sputa were taken. The results came back the same day and both sputa were positive +++.

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6. Judith is 19 years old and pregnant for nine months; she visited Madiba Clinic on the 10<sup>th</sup> May Clinic 2006. She complained of productive cough with green-yellow sputum for the past three weeks. The sister took sputum on the spot and she was asked to bring the other one the following day. On the night of the 10<sup>th</sup> May, she was admitted at Addington Hospital and she delivered a baby boy. The results came back on the 15<sup>th</sup> May and she was positive ++. She was traced and found that she is still in hospital. The results were sent to the hospital and the second sputum was taken in the hospital on the 19<sup>th</sup> May 2006. She was put on treatment on the 20<sup>th</sup> of May 2006. The baby was put on INH prophylactic treatment
7. Mr John Simpton is 45 years old stays at 1501 Duplex flats, Kenworth. He is a painter. He visited Madiba Clinic on the 19<sup>th</sup> of May 2006 because of the severe chest pains and a continuous cough. He treated himself with some cough mixture from the chemist, and the cough started again when the medicine is finished. He also sweats a lot during the night.  
  
The first sputum was taken on the spot, and the nurse asked him to bring another sputum the following day. He never turned up the following day. The sputum results came back and he was positive +++. He was traced and it was found that he died.
8. Mary Swartz, a 36-years-old woman living in Doornfontein complained of having a cough for more than two weeks on the 12<sup>th</sup> of June 2006. She lives with her two children 4 and 6 years respectively. Two sputa were obtained to test tuberculosis. She went on holidays and came back on the 3<sup>rd</sup> July 2006. Both results were positive ++. The treatment was commenced on the 5<sup>th</sup> July 2006.
9. A 45-year-old man, Aaron Modipane visited Madiba Clinic on the 15<sup>th</sup> of June 2006. He complained of coughing for three weeks. According to his history he was treated for tuberculosis 18 months ago and was confirmed cured. The nurse took two sputa for AFB and one for culture .The results were received on the 19<sup>th</sup> June 2006 and were both positive +++. The treatment of regimen 2 was commenced on the 21<sup>st</sup> June 2006.
10. Maxwell Kofifi, a 24 years old man who stays at Chris Hani informal settlement near Reagile Primary School visited the Clinic on the 19<sup>th</sup> of June 2006. He complained of coughing for more than a month, he also experiences loss of appetite including loss of weight. The nurse took the first sputum on the spot, and he was asked to bring the other one the following day. On the 27<sup>th</sup> of June 2006 the results came back and one sputa was positive with scanty and the other one positive with +. He was put on treatment on the 29<sup>th</sup> of June 2006.