

**Name:** \_\_\_\_\_

**EXERCISE 4.3A: Assigning Treatment Outcome**

Determine the outcome for the following patients:

1. Brenda, 43 years old, on Category 1 for bacteriologically confirmed PTB. Her DSSM at end of 2 months and end of 5 months were both negative. However, she was not able to submit for DSSM at end of 6<sup>th</sup> month due to difficulty in expectoration. She completed the entire 6-months treatment and her symptoms resolved.

If she was able to submit for DSSM at the end of treatment with negative results, what would be her outcome?

2. Suzie, 8 years old, on Category 1 for clinically diagnosed PTB (smear and Xpert not done.) After 3 months of treatment with good compliance, her cough has not resolved. Further, she has continued to lose weight.

3. Tony, 4 years old, on Category 1a for clinically diagnosed EPTB (TB meningitis.) After 3 months, patient had to move to the province with his family. An NTP referral form was accomplished and patient was referred to the nearest RHU in their provincial residence. However, there was no acknowledgment by the receiving facility of the referral and, after 1 year, there was no feedback on the final outcome of his treatment.

4. Emong, 30 years old, on Category 1 treatment for clinically diagnosed PTB. His DSSM at the end of 2 months and 3 months were both positive. He was referred to a PMDT TC for screening after the 3<sup>rd</sup> month, but treatment was continued while awaiting result. During the 4<sup>th</sup> month of treatment, the PMDT TC advised the referring DOTS facility that Emong's Xpert result was: "MTB detected, Rif resistance detected." He started DR-TB treatment at the PMDT TC.

*Note: These are the same questions in Exercise #4.3 that can be answered online. Exercise #4.3A is the alternative offline version.*