

Influenza

Group Question Sheet

1. You each have data for one of the following patients. Show the data to the rest of your group and have them tell you the titer. If you agree, record the titer below.
 - a) Patient F, influenza B, on 3/26 _____
 - b) Patient I, influenza B, on 3/26 _____
 - c) Patient C, influenza A, on 3/5 _____
 - d) Patient E, influenza A, on 3/5 _____

For questions 2 through 5, find any patients on your data sheets that meet the conditions. Present the data to your colleagues and explain why you believe your patient should be listed.

2. List all patients with an invalid HI assay. (Give patient letter, date, and virus.) Tell why the assay is invalid.

3. Which patient(s) showed evidence of infection with influenza B shortly before or after 3/5? (Give patient letter.)

4. Which patient(s) showed evidence that they had an influenza A infection prior to 3/5? (Give patient letter.)

5. Which patient(s) never had an influenza A infection? (Give patient letter.)

6. The epidemic was caused by (choose one):

_____	_____
Influenza A	Both
Influenza B	Neither

7. How long ago was there an epidemic of influenza A in the orphanage? (The children have all been at the orphanage since shortly after birth.)

Now that you have answered the group questions, proceed to the "Correct Group Answers". Review the answers together and be sure all group members understand the concepts.