1. What are the major factors to consider when selecting an analytic technique for investigations of survival rates?

2. How does one's substantive knowledge with regard to a disease influence the timing of assessments?

3. What are examples of circumstances in which a disease may influence an exposure? When a disease may influence a confounder? When an exposure may influence a confounder?

4. How do data characteristics match your analytic choice when you have multiple time points on a scaled dependent variable?

5. What are examples of questions you may ask uniquely when you use multilevel analysis of longitudinal data?