

Microbial Kinetics: Growth & Death Rate

PROBLEM 1: GROWTH CURVES

The following figure shows the growth curve of a bacterial culture. The y-axis represents the number of cells (log scale) and the x-axis represents time (hours). The curve shows a lag phase, an exponential growth phase, a stationary phase, and a death phase. The lag phase is the period of time when the bacteria are adapting to the new environment. The exponential growth phase is the period of time when the bacteria are dividing rapidly. The stationary phase is the period of time when the growth rate has slowed down. The death phase is the period of time when the bacteria are dying.

PROBLEM 2:

- a. What is the lag phase?
- b. What is the exponential growth phase? (What is the growth rate?)
- c. What is the stationary phase? (What is the growth rate?)

PROBLEM 3:

Microbial Kinetics

1. A bacterial culture is grown in a medium containing a limiting nutrient. The growth curve shows a lag phase, an exponential growth phase, a stationary phase, and a death phase. The lag phase is the period of time when the bacteria are adapting to the new environment. The exponential growth phase is the period of time when the bacteria are dividing rapidly. The stationary phase is the period of time when the growth rate has slowed down. The death phase is the period of time when the bacteria are dying.
2. The growth rate of a bacterial culture is determined by the slope of the growth curve. The growth rate is highest during the exponential growth phase and lowest during the lag phase and the death phase.
3. The growth rate of a bacterial culture is also affected by the concentration of the limiting nutrient. The growth rate increases as the concentration of the limiting nutrient increases.
4. The growth rate of a bacterial culture is also affected by the temperature. The growth rate increases as the temperature increases.
5. The growth rate of a bacterial culture is also affected by the pH of the medium. The growth rate increases as the pH of the medium increases.
6. The growth rate of a bacterial culture is also affected by the presence of other microorganisms. The growth rate decreases as the concentration of other microorganisms increases.

Growth Curve



Figure 1: Growth Curve

	Exponential Phase	Stationary Phase	Death Phase
Growth Rate	High	Low	Low
Number of Cells	Increasing	Constant	Decreasing

PROBLEM 4: GROWTH CURVES

1. What is the lag phase? (What is the growth rate?)
2. What is the exponential growth phase? (What is the growth rate?)
3. What is the stationary phase? (What is the growth rate?)
4. What is the death phase? (What is the growth rate?)

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L Manion

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the L Manion text.

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