

**NONVIRAL PATHOGEN CHART**

Disease Name(s) \_\_\_\_\_

Scientific name of pathogen: \_\_\_\_\_

Domain classification: \_\_\_\_\_

Prokaryotic or eukaryotic: \_\_\_\_\_

Gram stain, morphology: \_\_\_\_\_

Spores? \_\_\_\_\_

Motility? \_\_\_\_\_ If motile, by what means? \_\_\_\_\_

Oxygen requirements: \_\_\_\_\_

Distinguishing features: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Pathogenic Properties: (Hint: Refer to the *Pathogenic Properties (Virulence Factors) of Some common Pathogens* handout given in class): \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**THE DISEASE:**

Geographic occurrence: \_\_\_\_\_

High risk individuals: \_\_\_\_\_

Reservoir: \_\_\_\_\_

Part(s) of host body infected: \_\_\_\_\_

\_\_\_\_\_

Method(s) if transmission: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Portals of entry: \_\_\_\_\_

\_\_\_\_\_

Incubation period: \_\_\_\_\_

Period of illness: \_\_\_\_\_

Contagious Period: \_\_\_\_\_

Signs/Symptoms: \_\_\_\_\_

\_\_\_\_\_

Serious complications: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Diagnostic methods: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Preventive measures: \_\_\_\_\_

\_\_\_\_\_

