

Microbiology 220

Emerging Infectious Diseases Assignment #1 (100 points)

For your assignment, you will find one disease that is currently listed as an Emerging Infectious Disease (EID). You will then need to find background information and a research trial about that disease. Write a one page discussion for your chosen EID including the background information of your choosing disease as well as include information concerning the latest research discoveries for the disease. This assignment is **due by Wednesday May 1, 2019**. Please include with your one page summary a reference page citing a research trial discussing your EIDs. Points will be deducted if the research trial is not cited on a reference page. If you have any questions please let me know.

Be sure to include the following information in your presentation/report.

Scientific name of microbe responsible for the disease

Symptoms associated with the disease

Diagnosis

Treatment

Population affected

Mechanism of Transmission

Research Studies

Interesting facts/findings

****No Late Assignments Will Be Accepted****

EIDs can be located on the following two sites:

<http://www.niaid.nih.gov/topics/emerging/pages/list.aspx>

<http://wwwnc.cdc.gov/eid/>

Suggestions for research trial locations:

<http://www.sciencenews.org/>

<http://www.sciencedaily.com/news/>

<http://www.nytimes.com/pages/science/index.html>

<http://www.popsci.com/>

<http://www.npr.org/sections/science/>