Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date due\_\_\_\_\_\_\_\_\_\_\_\_

**HB12 Extended Response 2 Task 6 – Disease**

Your task is to research the pathogens responsible for the **four diseases**:

* Influenza
* food poisoning
* Ross River disease
* Malaria

For each disease, you need to find out:

* The name of the pathogen(s) that causes the disease 1 mark
* The type of pathogen that causes the disease (bacteria, virus, fungus, parasite) 1 mark
* The way the pathogen is transmitted 1 mark
* The worldwide incidence and distribution of the disease (where is it found and how common is it) 1 mark
* Common symptoms of the disease 1 mark
* Treatments available for the disease 1 mark
* Methods available to control the spread of the disease 1 mark

Be prepared to answer questions on your research in an **in-class test**. You will not be able to use your notes, but you must hand them in (with your list of references) on the day of the test.

References (you should list at least 3 different references eg book, encyclopaedia, internet, journal) using the Vancouver referencing style. 3 marks

Total marks (Research (10)+ Test (20) \_\_\_\_/30