Disorders and Diseases of the Respiratory System, Circulatory & Immune Systems

Name/Class: \_\_\_\_\_\_\_\_\_\_ Value:\_\_\_\_\_\_\_\_/

**Due Date:**

Vocabulary:

disease:

disorder:

Risk factors: factors that change how likely you are to get the disease or

disorder . These can include lifestyle factors (ie smoking, exercising, diet,…)

and genetic factors (what you inherited from your biological parents)

Outcomes:

Describe various disease/disorders & identify various preventative measures.

Explain how body systems are interdependent

Purpose: Pretend you are walking into a doctor’s office. You see posters and brochures everywhere educating patients about certain disorders/diseases related to the circulatory/respiratory/immune system.

Create a poster/pamphlet that could be used in a doctor’s office to inform others.

Directions:

Step 1: Choose a disease.

Step 2: Research. The goal of your research is to answer the questions on this handout about your disorder/disease.

Step 3: Using the information from the handout create a poster/pamphlet that could be used in a doctor’s office to inform clients about the disease you chose.

Step 4: Provide a References section (a list of all of the websites (urls) and books that you used to find your information).

Grading Criteria:

Does your poster or pamphlet let the patient know:

* What system does the disease affect- respiratory, circulatory, immune? Others? More than one body system?

(Refer to the handout given in class for a list of all of the body systems. You can also find it on the homework on-line).

* Provide a diagram of the main body system affected.
* What the disease is? (definition)

Highlight on the diagram what areas are most affected. Use arrows on the diagram to highlight the affected areas and how they are affected.

* What are the main CAUSES of the disease?
* What are the main SYMPTOMS of the disease?
* What are the TREATMENTS for the disease?

Beware that the treatments are not necessarily a CURE for the disease. Treatable means that you can somewhat ease the person with the disease from the SYMPTOMS of the disease

* What are the RISK FACTORS?

 (Who does the disease most likely affect?)

What lifestyles or factors put you at a HIGHER risk for this disease?

* How can we PREVENT this disease/disorder?

What lifestyles or factors put a person at a LOWER risk for this disease?

References

KEEP A BIBLIOGRAPHY JUST LIKE MRS FUERST TAUGHT YOU!!

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**Research Organizer**

Fill in the questions below and then use this information to place on your poster or pamphlet.

Your name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of your disease/disorder: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Websites or books used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1) What is the DEFINITION of this disease/disorder? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2) What CAUSES this disease/disorder? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3) What are the SYMPTOMS of this disease/disorder? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4) What is/are the TREATMENT(s) of this disease/disorder? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5) WHO is primarily affected by this disease/disorder? What LIFESTYLE FACTORS put you at risk for this disease?

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6) How can we PREVENT this disease/disorder?

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REMEMBER to include a PICTURE of the main body system that it affects and to label it as given in the directions.