

Human Diseases Newsletter Assignment

As a research scientist, you are a part of a team whose mission is to document and publish information about diseases to the American public. You have chosen your disease of study this past week. Your mission, which you have no choice but to accept, is to create an informative and attractive newsletter about your chosen genetic disease.

Your lovely editors created the following rubric so that you can produce the most informative and entertaining product. They also created an online research library (www.mschien.com) for your use. Good luck and Godspeed fellow scientists!

Content Addressed	Specific Criteria	Expert	Proficient	Apprentice	Novice
Nature of the Disease	The symptoms of the disease are clearly defined; it is written smoothly in complete sentences.				
	Facts and theories are clearly discussed. This may include issues regarding to race, ethnicity, geographical information, and other information about who is at risk of getting the disease.				
	The incidence (statistics) of the disease is discussed in detail.				
Interruption to Body Homeostasis	A description of how the organs involved in normal conditions is detailed and accurate				
	A description of how the disease interrupts the homeostasis of the organ systems is detailed and accurate.				
	The research understands that multiple organ systems work together to maintain homeostasis.				
Maintenance and Treatment	A description of how the disease is treated is included. The description is smoothly written in own words.				
	The researcher discusses how advance genetic screening is done for the patient.				
	The researcher discusses current and/or future advances in treating the disease				
Accuracy of Information	All information is based on evidence through research.				
	The researcher consistently offers examples as evidence of research and understanding.				
	Vocabulary are used correctly				
	Scientific ideas are used and applied accurately				
Evidence of Original Work	The research uses 200% of their own words.				
	There is a bibliography attached that match MLA format.				
Presentation	The product is organized and qualifies for publication				
	The product is spell checked and computer generated.				
	Photographs, graphs and diagrams are included to capture audience attention.				