

Name:

Date:

Class:

## Information Gathering Worksheet

Which genetic disorder are you researching?

Be sure to cite your sources and use reliable sources throughout.

What are the symptoms of this disorder?

Source:

How common is this disorder?

Source:

Which specific cells, tissues, and organs are affected by this disorder?

Source:

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If applicable, what are the current treatments? How successful are they?

Source:

What specific gene is mutated in people with this disorder?

Source:

Is this mutation dominant or recessive?

Source:

What specific mutation causes this disorder?  
List the healthy and mutated DNA sequence below.  
Include at least 15 nucleotides before and after the mutation.

Source: