**Genetics Disorder Project**

**Topic:**

|  |
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| **History** |
|  | *Summary/Paraphrase/Quote* | *Source* |
| Who discovered the disorder |  |  |
| Who did the documentation of the disorder |  |  |
| When it was first documented |  |  |
| **Type of Genetic Mutation*****Circle One: Gene Mutation or Chromosomal Mutation*** |
| Describe the mutation |  |  |
| Provide the chromosome map OR Provide the karyotype and possible  |  |  |
| **How the Disorder is Inherited**  |
| Dominant |  |  |
| Recessive |  |  |
| Include an example pedigree for your disorder |  |  |
| **Describe the Characteristics of the Disorder** |
| Characteristics(include pictures) |  |  |
| **Treatment or Therapeutic Treatment** |
| Medical |  |  |
| Physical Therapy |  |  |
| Education |  |  |
| Occupational |  |  |
| **Medical Implications** |
| Shortened Life |  |  |
| Heart Problems |  |  |
| Neurological Decline |  |  |
| Etc. |  |  |
| **Support Groups** |
| Organizations the support the families dealing with the disorder you selected and who raise funds for research |  |  |