Biology Human Inheritance: Genetic Disorders name:

*First, define the following vocabulary:*

autosomes –

karyotype -

nondisjunction -

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Disorder** | **Inheritance pattern**  **(Dominant or Recessive)** | **Symptoms** | **Cure/treatment** | **Interesting Fact** |
| **Cystic fibrosis** |  |  |  |  |
| **Albinism** |  |  |  |  |
| **Tay-Sachs Disease** |  |  |  |  |
| **Galactosemia** |  |  |  |  |
| **Huntington’s disease** |  |  |  |  |
| **Disorder** | **Inheritance pattern**  **(Dominant or Recessive)** | **Symptoms** | **Cure/treatment** | **Interesting Fact** |
| **Achondroplasia** |  |  |  |  |
| **Sickle-cell disease** |  |  |  |  |
| **Color blindness** |  |  |  |  |
| **Hemophilia** |  |  |  |  |
| **Down syndrome** |  |  |  |  |
| **Turner’s syndrome (p 314)** |  |  |  |  |