

# Station 1

## Autosomal Recessive Disorders

Autosomal recessive disorders are caused by the presence of **2 recessive alleles**. Because these alleles are on **autosomes**, the disorders are equally as common in males and females.

Recessive disorders can seem to appear out of nowhere because both parents can be normal and have a child with the disease if the parents are carriers. A **carrier** doesn't show the phenotype because they have a dominant allele to mask the recessive allele that they "carry" and can pass along to their offspring. If two carriers have a child, their child has a 25% chance of getting the disorder.

Examples of autosomal recessive disorders include **Cystic Fibrosis** and **PKU**.

Scan one of the QR codes below, or click the corresponding link to learn more about Cystic Fibrosis or PKU.

### Cystic Fibrosis



<https://www.youtube.com/watch?v=uh1wosAGcmI>

### PKU



<https://www.youtube.com/watch?v=8Tq3d-CbuQ>

|   | A  | a  |
|---|----|----|
| A | AA | Aa |
| a | Aa | aa |

*This Punnett square demonstrates how 2 carriers have a 25% chance of having a child with the disease.*

# Genetic Disorders Answer Key Section 7 3

**S Marginson**



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