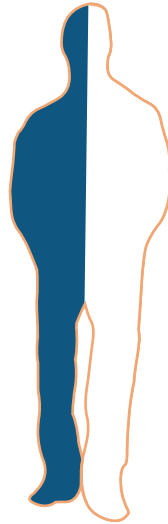


Autosomal Recessive Inheritance

Chances for each child when both parents are carriers

Carrier Father



R r

Carrier Mother



R r

R R



Normal
(25%)

R r



Carrier
(50%)

R r





r r



Has the disorder
(25%)

Keys:

-  R = working gene
-  r = non-working gene