## 5,600

people are diagnosed with ALS annually in the US (1) Commonly referred to as "Lou Gehrig's disease" after the famous Yankee's baseball player (2)





of diagnosed cases are not inherited (3)

## **AMYOTROPHIC LATERAL SCLEROSIS (ALS)**

Amyotrophic lateral sclerosis is a neurological disease which impacts motor neurons that are involved in muscle movement throughout the body. Men are more likely to be diagnosed than women (6)

<u>^</u>

While it is unknown what causes the disease, mutations in C9orf72, SOD1, SETX, TARDBP, ALS2, FUS, ANG and VAPB genes have been linked to several cases of familial ALS (7)



## 40-65

is the most common age of diagnosis (5)

Symptoms of ALS include: weakened muscles, twitching, mobility impairment, speech problems and paralysis (4) The different types of ALS are:

Sporadia

Familial

Western Pacific

Juvenile

Hiramaya Disease (8)



Learn more about Amyotrophic Lateral Sclerosis at www.novusbio.com/diseases/amyotrophic-lateral-sclerosis.html