

## RARE DISEASE FACTS---RDI

## What is a Rare Disease?

Any disease, disorder, illness or condition affecting fewer than 20,000 people in the United States is considered Rare.



**7,000** Rare Diseases exist; with less than 500 FDA-approved treatments.

Only 5 % of Rare Diseases have treatments.

Patients with Rare Diseases are frequently misdiagnosed or undiagnosed The total number of persons in Europe suffering rare diseases is estimated at over **30 million** (6% to 8 % of the European population), which equates to more than **280**,000 people in Ireland living with a rare disease.

80% of Rare Diseases are genetic in origin.



**75** % of Rare Disease affect children and **30**% of rare disease patients die before the age of 5





## **RARE DISEASE FACTS---RDI Continued**

There are only **200-300 treatments** approved in Europe for Rare Diseases; however, **most rare diseases have no cure,** so living with a rare disease is an ongoing learning experience for patients and their families.



1 in 17 people will live with a rare disease at some point in their life.



What can you do to help?

Visit us and to find out how to get involved at: <a href="mailto:Advocacy@rdi.ie">Advocacy@rdi.ie</a>

