Get to Know the Facts About Rare Disease



WHAT IS A RARE DISEASE?

Any disease, disorder, illness or condition affecting fewer than 200,000 people in the United States is considered rare.1



There are more than

10,000 known

rare diseases.3 Fewer than 5% have an FDA-approved treatment.5



1 in 10 Americans

have a rare disease.4

That is more than 30 million

of our loved ones, friends, colleagues and neighbors.2



Most rare diseases are genetic

or have a genetic component. No individual or family is immune from a rare disease.



An estimated

15 million children

in the U.S. have a rare disease, and sadly, 30% will not live to see their fifth birthday.8



Direct medical costs for people with rare diseases are 3-5 times higher than those for non-rare diseases. Yearly, they amount to an estimated \$400 billion, which is comparible to cancer, heart failure and Alzheimer's.9



NORD's founders pioneered the passage of the Orphan Drug Act in 1983, the first law incentivizing rare disease drug development. NORD continues to fight and protect these incentives every day.



Founded in 1983, the National Organization for Rare Disorders (NORD®) is the trusted voice and leading patient advoacy organization for more than 30 million Americans with rare diseases.



¹ fda.gov/patients/rare-diseases-fda

² ojrd.biomedcentral.com/articles/10.1186/s13023-018-0936-x

ncats.nih.gov/research/our-impact/our-impact-rare-diseases

⁵ ojrd.biomedcentral.com/articles/10.1186/s13023-023-02790-7

⁷ ojrd.biomedcentral.com/articles/10.1186/s13023-022-02299-5

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ojrd.biomedcentral.com/articles/10.1186/s13023-021-02061-3