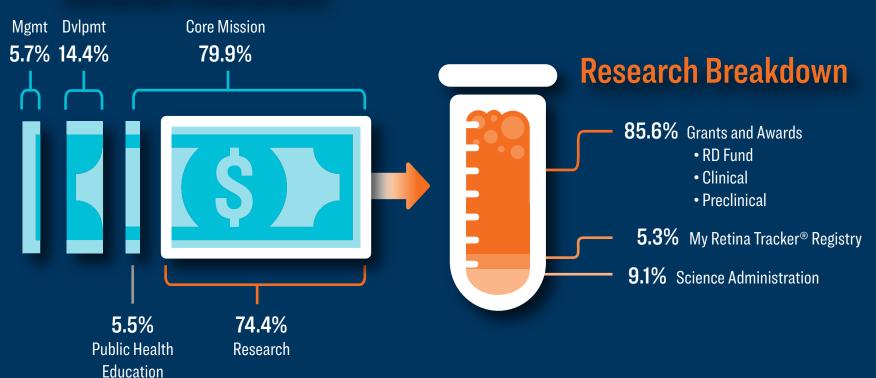
YOUR DONATION MAKES A DIFFERENCE IN FIGHTING BLINDING DISEASES

Donation Allocations



Translational / Non-Clinical

Drugs undergo laboratory and animal testing to answer basic questions about safety and an acceptable dose range.

Research & Drug Development Process for Rare Diseases

Research Drug Discovery

Research for a new drug begins in the laboratory.



2

3

Phase 1

Researchers test a new drug in select group of healthy volunteers or people with the disease of interest.

FINISH

- Preclinical Trials (6-8 years)
- Clinical Trials (4-7 years)
 - FDA Review & Approval Process (1-2 years)

4

Phase 2

Administration of drug to small group to provide indication of the benefits and risks of the drug.

Phase 4

FDA monitors all drug safety once products are available for use by the public.

6

5

Phase 3 "Pivotal Trials"

Demonstrate whether or not drug offers a clear treatment benefit to larger population of affected individuals.

FDA Review

FDA thoroughly examines all submitted data to approve or not to approve drug.

