Research Drug Discovery
Research for a new drug begins in the laboratory.

1. Preclinical Trials (6–8 years)
2. Clinical Trials (4–7 years)
3. FDA Review & Approval Process (1–2 years)
4. Phase 1
   Researchers test a new drug in select group of healthy volunteers or people with the disease of interest.
5. Phase 2
   Administration of drug to small group to provide indication of the benefits and risks of the drug.
6. Phase 3 “Pivotal Trials”
   Demonstrate whether or not drug offers a clear treatment benefit to larger population of affected individuals.
7. Phase 4
   FDA monitors all drug safety once products are available for use by the public.

Research Breakdown
- 74.9% Grants and Awards
  - RD Fund
  - Clinical
  - Preclinical
- 7.3% My Retina Tracker® Registry
- 17.8% Science Administration

Translational / Non-Clinical
Drugs undergo laboratory and animal testing to answer basic questions about safety and an acceptable dose range.

Donation Allocations
- 8.5% Mgmt
- 18.5% Dvlpmnt
- 73.0% Core Mission
- 5.3% Public Health Education
- 67.7% Research

Your donation makes a difference in fighting blinding diseases.

FightingBlindness.org