

Eye Disease Statistics

Economic Burden¹

\$139 billion = estimated annual economic burden of vision loss and eye diseases and vision disorders in the U.S.

Burden of Blindness and Low Vision²

- 1.3 million Americans are blind ($\leq 20/200$); an estimated 2.2 million Americans will be blind by 2030.
- 2.9 million Americans have low vision ($< 20/40$); an estimated 5 million Americans will have low vision by 2030.

Major Eye Diseases²

Age-related Macular Degeneration (AMD)

- 2.1 million Americans have advanced AMD; an estimated 3.7 million will have advanced AMD by 2030.

Glaucoma

- 2.7 million Americans have glaucoma; an estimated 4.3 million will have glaucoma by 2030.

Diabetic Retinopathy

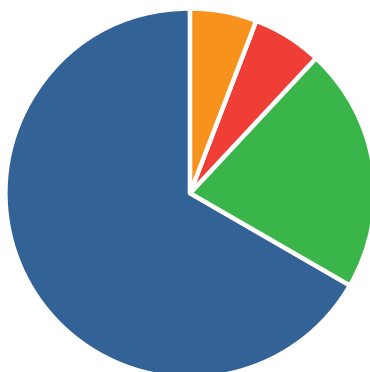
- 7.7 million Americans have diabetic retinopathy; an estimated 11.3 million will have diabetic retinopathy by 2030.

Cataract

- 24 million Americans are affected by cataract; an estimated 38.7 million will be affected by cataract by 2030.

Refractive Error

- 34.1 million Americans are nearsighted; an estimated 39 million will be nearsighted by 2030.
- 14.1 million Americans are farsighted; an estimated 20 million will be farsighted by 2030.



Eye Disease Prevalence

Age-related Macular Degeneration

2.1 Million

Glaucoma

2.7 Million

Diabetic Retinopathy

7.7 Million

Cataract

24 Million

- 1 NORC and Prevent Blindness America. Cost of Vision Problems: The Economic Burden of Vision Loss and Eye Disorders in the United States. June 11, 2013.
- 2 Prevent Blindness America and National Eye Institute. Vision Problems in the U.S. 2012.