Eye Disease Statistics

**Economic Burden**¹

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

**Burden of Blindness and Low Vision**²

- 1.3 million Americans are blind (≤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 Diseases**²

**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

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