**News Release**

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**Your Brain May be Disguising a Blinding Eye Disease**

[INSERT ORGANIZATION NAME] *and the American Academy of Ophthalmology urges people to protect themselves from age-related macular degeneration*

<INSERT CITY, STATE>– [INSERT DATE] – Even though Marlene Klein was having trouble recognizing familiar faces and began to mistake her fingers for carrots as she chopped vegetables, she had no idea she was slowly losing her vision to a leading cause of blindness, age-related macular degeneration (AMD). That’s because her brain was compensating for the developing blind spots in her vision. Marlene is not alone. According to a recent Harris Poll survey, most Americans are unaware that people do not always experience symptoms before losing vision to eye disease. During February, [INSERT ORGANIZATION NAME] and the [American Academy of Ophthalmology](https://www.aao.org/) is urging people to protect themselves from vision loss from AMD by getting a baseline eye exam by age 40.

More than 2 million Americans are living with the most advanced forms of AMD, a number that is expected to reach 4.4 million by 2050. It is the leading cause of blindness among white Americans over 40, and it’s a leading cause of irreversible vision loss throughout the world.

AMD happens when part of the [retina](https://www.aao.org/eye-health/anatomy/retina-103) called the [macula](https://www.aao.org/eye-health/anatomy/macula-6) is damaged. It’s the part of the eye that delivers sharp, central vision needed to see objects straight ahead. Over time, the loss of central vision can interfere with everyday activities, such as the ability to drive, read, and see faces clearly.

Because AMD often has no early warning signs, getting regular [comprehensive eye exams](https://www.aao.org/eye-health/tips-prevention/eye-exams-101) from an ophthalmologist is critical. Academy guidelines state that adults with no signs or risk factors for eye disease get a baseline eye disease screening at age 40 — the time when early signs of disease and changes in vision may start to occur. From age 40 to 54, get your eyes examined every 2 to 4 years; from 55 to 64, every 1 to 3 years. By age 65, get an exam [every one to two years,](https://www.aao.org/editors-choice/researchers-identify-high-rate-of-undiagnosed-macu) even in the absence of symptoms or eye problems. If you have risk factors for eye disease, you will need to be examined more frequently.

Ophthalmologists – physicians who specialize in medical and surgical eye care – have more tools than ever before to diagnose AMD earlier, and to treat it better. But these advances cannot help patients whose disease is undiagnosed, or patients who are unaware of the seriousness of their disease.

“People’s lack of understanding about AMD is a real danger to public health,” said Rahul N. Khurana, MD, clinical spokesperson for the American Academy of Ophthalmology. “As the number of people with AMD is expected to explode in the coming years, it’s more important than ever that we prioritize eye health and have our eyes examined regularly.”

[INSERT YOUR SPOKESPERSON’S QUOTE HERE]

More needs to be done to elevate eye health as a priority. According to that same Harris Poll, while 81 percent of respondents say they do everything they can to protect the health of their eyes, only 11 percent say eye appointments top their list of the most important doctor appointments to keep.

But Marlene is not one of them. She is vigilant about keeping appointments with her ophthalmologist.

“I keep going back to see my ophthalmologist every month because I want to be able to see my husband’s face and to see my three, beautiful daughters,” said Marlene.

Her commitment has paid off. Even though her initial diagnosis was dire, today she can recognize the faces of her family and friends and cook without nicking her fingers.  Learn more about [Marlene’s story here](https://www.youtube.com/watch?v=Q0oTbA7OOcM&t=2s).

**About the American Academy of Ophthalmology**

The American Academy of Ophthalmology is the world’s largest association of eye physicians and surgeons. A global community of 32,000 medical doctors, we protect sight and empower lives by setting the standards for ophthalmic education and advocating for our patients and the public. We innovate to advance our profession and to ensure the delivery of the highest-quality eye care. Our EyeSmart® program provides the public with the most trusted information about eye health. For more information, visit [aao.org](http://www.aao.org/).

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