30 Facts for 30 Days for MG Awareness Month





Share a fact a day to help others understand more about myasthenia gravis! Post to social media or text your friends. However you share, you're helping raise awareness about this rare disease.

- 1. Myasthenia gravis is an autoimmune disease that causes extreme fatigue and profound muscle weakness.
- 2. Anyone can be diagnosed with myasthenia gravis, though it's more common in adults than children.
- 3. Myasthenia gravis can occur regardless of race, gender, and age.
- 4. At least 70,000 people are thought to have myasthenia gravis in the United States.
- 5. Myasthenia gravis is a rare disease, which is a term given to conditions that affect fewer than 200,000 Americans.
- 6. For every 100,000 people worldwide, 12 to 20 will be diagnosed with myasthenia gravis.¹
- 7. A neurologist or neuromuscular specialist usually diagnoses myasthenia gravis with a blood test or specialty tensile tests. It can be diagnosed with other kinds of tests as well.
- 8. Myasthenia gravis is not contagious.
- 9. In myasthenia gravis, impulses from the brain travel down nerves but are blocked by antibodies before impulses reach muscle. The body is essentially attacking itself and impeding muscle function.
- 10. Myasthenia gravis can impact a person's ability to see, swallow, smile, walk, breathe, or engage in normal, everyday activity.
- 11. Myasthenia gravis symptoms often improve with rest.
- 12. Symptoms of myasthenia gravis can fluctuate throughout the day, month by month, or year by year.
- 13. Each patient's myasthenia symptoms can be quite different. That's why it's called a snowflake disease.
- 14. Drooping eyelids and double vision are common symptoms of myasthenia, but far from the only ones. You can have myasthenia without these symptoms.
- 15. Ocular myasthenia is a type of myasthenia that impacts the muscles of the eyes and eyelids only. Symptoms include drooping eyelids and double vision.
- 16. As with most autoimmune diseases, the exact cause or trigger of a person's myasthenia gravis is unknown.
- 17. People with myasthenia need to rest to feel better. It doesn't make them lazy! Their muscles can't function like other people's.
- 18. The heat can exacerbate myasthenia gravis symptoms.



¹Research suggests worldwide prevalence is 12.4 – 20 people per 100,000 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7982252/

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- 19. Because myasthenia gravis symptoms can wax and wane, some people are told they must be faking it. This takes a toll on a patient's mental health.
- 20. Having a chronic illness like myasthenia gravis can impact your mental health and increase rates of depression and suicidal thoughts.
- 21. There is no cure for myasthenia, but there are treatments to manage symptoms.
- 22. In the last few years, several new, FDA-approved treatments for myasthenia gravis have been approved.
- 23. Thymectomy removal of the thymus gland has been shown to help some people with myasthenia gravis go into remission.
- 24. Some people can go into remission, but for many people, myasthenia is a chronic illness.
- 25. Myasthenia gravis can be difficult to diagnose. Some people go years without a correct diagnosis.
- 26. The cost of health care cost can be a barrier for patients with myasthenia gravis.
- 27. Hope and optimism have been shown to improve disease outcome for people with chronic illnesses like myasthenia gravis.
- 28. People with myasthenia are so much stronger than their weakest moments!
- 29. There is a strong network of myasthenia gravis patients online and in communities around the world having a rare disease doesn't have to be a lonely journey! The MG Community is #MGStrong.
- 30. People with myasthenia gravis, and their families, can find support and community from the Myasthenia Gravis Foundation of America, the largest, leading patient advocacy organization solely dedicated to myasthenia gravis.



