

## Support Your Immune System



It's important to take steps to support our overall health and well-being to help decrease our risk of getting ill. Looking after our complex immune systems by following a healthy lifestyle and keeping up-to-date on vaccinations can help.

## Things you can do to support your immune system include:

- **Get enough sleep** while sleeping, your body produces and releases cytokines a protein that targets infections.<sup>1</sup>
- **Exercise regularly** physical activity prompts antibodies and white blood cells to travel throughout the body more quickly, ready to identify illnesses.<sup>2,3</sup>
- **Minimize stress** over time, increased cortisol levels can have a negative effect on several parts of the body, including the immune system.<sup>4</sup>
- **Keep up to date with all vaccines** vaccines are one of the simplest, most effective things you can do to help prevent and/or reduce the severity of the illness.

## Interested in learning additional tips? Learn more here.

This information is for educational purposes only and is not medical advice. Always consult with your health care provider for appropriate examinations, treatment, testing and care recommendations.

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<sup>1.</sup> How sleep affects your immunity. Sleep Foundation. <a href="https://www.sleepfoundation.org/articles/how-sleep-affects-your-immunity">https://www.sleepfoundation.org/articles/how-sleep-affects-your-immunity</a>. Updated April 22, 2022.

<sup>2.</sup> University of California, How Obesity Can Rewire the Immune System and the Response to Immunotherapy – and How to Change That. <a href="https://www.ucsf.edu/news/2022/03/422511/how-obesity-can-rewire-immune-system-and-response-immunotherapy-and-how-change">https://www.ucsf.edu/news/2022/03/422511/how-obesity-can-rewire-immune-system-and-response-immunotherapy-and-how-change</a>. Updated March 30, 2022.

<sup>3.</sup> Exercise and immunity. Medline Plus. https://medlineplus.gov/ency/article/007165.htm. Reviewed January 29, 2022.

<sup>4.</sup> Chronic stress puts your health at risk. Mayo Clinic. <a href="https://www.mayoclinic.org/healthy-lifestyle/stress-management/in-depth/stress/art-20046037">https://www.mayoclinic.org/healthy-lifestyle/stress-management/in-depth/stress/art-20046037</a>. Updated July 8, 2021.