

# 5 Things You Should Know About STRESS



**Everyone feels stressed from time to time. But what is stress? How does it affect your health? And what can you do about it?**

Stress is how the brain and body respond to any demand. Every type of demand or stressor—such as exercise, work, school, major life changes, or traumatic events—can be stressful.

Stress can affect your health. It is important to pay attention to how you deal with minor and major stress events so that you know when to seek help.

**Here are five things you should know about stress:**

## 1 Stress affects everyone.

Everyone feels stressed from time to time. Some people may cope with stress more effectively or recover from stressful events more quickly than others.

There are different types of stress—all of which carry physical and mental health risks. A stressor may be a one time or short term occurrence, or it can be an occurrence that keeps happening over a long period of time.

Examples of stress include:

- Routine stress related to the pressures of work, school, family, and other daily responsibilities
- Stress brought about by a sudden negative change, such as losing a job, divorce, or illness
- Traumatic stress experienced in an event like a major accident, war, assault, or a natural disaster where people may be in danger of being seriously hurt or killed. People who experience traumatic stress often experience temporary symptoms of mental illness, but most recover naturally soon after.

## 2 Not all stress is bad.

Stress can motivate people to prepare or perform, like when they need to take a test or interview for a new job. Stress can even be life-saving in some situations. In response to danger, your body prepares to face a threat or flee to safety. In these situations, your pulse quickens, you breathe faster, your muscles tense, your brain uses more oxygen and increases activity—all functions aimed at survival.

## 3 Long-term stress can harm your health.

Health problems can occur if the stress response goes on for too long or becomes chronic, such as when the source of stress is constant, or if the response continues after the danger has subsided. With chronic stress, those same life-saving responses in your body can suppress immune, digestive, sleep, and reproductive systems, which may cause them to stop working normally.

Different people may feel stress in different ways. For example, some people experience mainly digestive symptoms, while others may have headaches, sleeplessness, sadness, anger or irritability. People under chronic stress are prone to more frequent and severe viral infections, such as the flu or common cold.

Routine stress may be the hardest type of stress to notice at first. Because the source of stress tends to be more constant than in cases of acute or traumatic stress, the body gets no clear signal to return to normal functioning. Over time, continued strain on your body from routine stress may contribute to serious health problems, such as heart disease, high blood pressure, diabetes, and other illnesses, as well as mental disorders like depression or anxiety.

## 4 There are ways to manage stress.

The effects of stress tend to build up over time. Taking practical steps to manage your stress can reduce or prevent these effects. The following are some tips that may help you to cope with stress:

- **Recognize the Signs** of your body's response to stress, such as difficulty sleeping, increased alcohol and other substance use, being easily angered, feeling depressed, and having low energy.
- **Talk to Your Doctor or Health Care Provider.** Get proper health care for existing or new health problems.
- **Get Regular Exercise.** Just 30 minutes per day of walking can help boost your mood and reduce stress.
- **Try a Relaxing Activity.** Explore stress coping programs, which may incorporate meditation, yoga, tai chi, or other gentle exercises. For some stress-related conditions, these approaches are used in addition to other forms of treatment. Schedule regular times for these and other healthy and relaxing activities. Learn more about these techniques on the National Center for Complementary and Integrative Health (NCCIH) website at ([www.nccih.nih.gov/health/stress](http://www.nccih.nih.gov/health/stress)).
- **Set Goals and Priorities.** Decide what must get done and what can wait, and learn to say no to new tasks if they are putting you into overload. Note what you have accomplished at the end of the day, not what you have been unable to do.
- **Stay Connected** with people who can provide emotional and other support. To reduce stress, ask for help from friends, family, and community or religious organizations.
- **Consider a Clinical Trial.** Researchers at the National Institute of Mental Health (NIMH), NCCIH, and other research facilities across the country are studying the causes and effects of psychological stress, and stress management techniques. You can learn more about studies that are recruiting by visiting [www.nimh.nih.gov/joinastudy](http://www.nimh.nih.gov/joinastudy) or [www.clinicaltrials.gov](http://www.clinicaltrials.gov) (keyword: stress).

## 5 If you're overwhelmed by stress, ask for help from a health professional.

You should seek help right away if you have suicidal thoughts, are overwhelmed, feel you cannot cope, or are using drugs or alcohol to cope. Your doctor may be able to provide a recommendation. You can find resources to help you find a mental health provider by visiting [www.nimh.nih.gov/findhelp](http://www.nimh.nih.gov/findhelp).

### Call the National Suicide Prevention Lifeline

Anyone experiencing severe or long-term, unrelenting stress can become overwhelmed. If you or a loved one is having thoughts of suicide, call the toll-free **National Suicide Prevention Lifeline** (<http://suicidepreventionlifeline.org/>) at **1-800-273-TALK (8255)**, available 24 hours a day, 7 days a week. The service is available to anyone. All calls are confidential.

### For More Information

For more information on conditions that affect mental health, resources, and research, visit [www.mentalhealth.gov](http://www.mentalhealth.gov), or the NIMH website at [www.nimh.nih.gov](http://www.nimh.nih.gov). In addition, the National Library of Medicine's MedlinePlus service has information on a wide variety of health topics, including conditions that affect mental health.



### National Institute of Mental Health

Office of Science Policy, Planning and Communications  
Science Writing, Press, and Dissemination Branch  
6001 Executive Boulevard  
Room 6200, MSC 9663  
Bethesda, MD 20892-9663  
Phone: 301-443-4513 or  
Toll-free: 1-866-615-NIMH (6464)  
TTY: 301-443-8431 or TTY Toll-free: 1-866-415-8051  
Fax: 301-443-4279  
E-mail: [nimhinfo@nih.gov](mailto:nimhinfo@nih.gov)  
Website: [www.nimh.nih.gov](http://www.nimh.nih.gov)

