



# PTSD and Car Accidents

Post-traumatic stress disorder (PTSD) is an anxiety disorder stemming from a traumatic incident, such as a car accident, which causes symptoms that impact daily life.

Physical injuries are often the focus of recovery efforts in the aftermath of car accidents, while the mental impact is largely ignored. PTSD is commonly associated with military combat veterans. Most people aren't aware that the emotional trauma from car accidents can lead to post-traumatic stress disorder. In fact, car accidents are the leading cause of PTSD in the general population.

This debilitating mental injury often goes untreated because many car accident victims are unaware that they have post-traumatic stress disorder. One study showed that nearly half of all car accident victims experience PTSD. In the United States, 4.4 million people sustain injuries in **car accidents serious enough to warrant hospitalization**. This means as many as two million Americans experience PTSD from car accidents.

More effort should be made to treat the psychological impacts of car accidents.

## SYMPTOMS OF PTSD AFTER A MOTOR VEHICLE ACCIDENT

PTSD is indicated when symptoms that fit into the **four categories** listed below last longer than a month and interfere with daily functioning.

- 1. **Intrusive Thoughts**
- 2. **Avoidance of Reminders**
- 3. **Changes in Thinking Patterns and Mood**
- 4. **Changes in Arousal and Reactivity**

## SIGNS OF PTSD IN CHILDREN AFTER A CAR CRASH

PTSD can be difficult to recognize in children because it often presents differently. Children have not yet developed coping skills necessary to process trauma and may be unable to understand or verbalize their thoughts and emotions.

Children who exhibit any of the following symptoms should be evaluated by a professional who has experience with pediatric PTSD:



### Sleep disturbances

- Fear of sleep
- Nightmares
- Bedwetting
- Insomnia (trouble going to sleep or staying asleep)

## RISK FACTORS OF DEVELOPING PTSD AFTER A CAR ACCIDENT

There's no way to predict who will develop PTSD after a car accident, but researchers have identified factors that influence risk.

### Risk Factors

1. **Gender:** Numerous studies show **women are more likely** to develop PTSD from car accidents than men. Researchers attribute this to the different manner in which women respond to trauma and the higher prevalence of previous traumas in women.
2. **Genetics:** Predisposition to post-traumatic stress disorder has been found to have a **similar genetic component** as mental health disorders like depression. Researchers estimate genetics can increase the risk for PTSD by five to twenty percent.
3. **Personal and family history.** Previous life events, mental health status, and family dynamics play a role in the human response to trauma. These risk factors include:
  - a. Previous traumatic events
  - b. History of long-term chronic trauma, such as child or spousal abuse
  - c. History of mental illness or substance abuse
  - d. Family members with mental illness or substance abuse
  - e. Lack of family support
4. **Characteristics of the car accident.** Experiencing an accident that is especially severe or where a fatality or serious injury occurred increases the risk of PTSD. The risk is especially high with the perception of the accident being life-threatening and the idea that "it could have been me."
5. **The effects of the car accident.** Injuries from car accidents can cause permanent disability, chronic pain, temporary or permanent job loss, severe financial difficulties, and the **death of loved ones who were also involved**, increasing the trauma associated with the accident.

### Protective Factors

These factors are associated with a reduced risk for developing PTSD:

**1**

**Support from family and friends.**

Friends and family alleviate the added stress created by the accident in numerous ways. They can help with daily tasks, take over childcare, provide transportation, locate services, and offer comfort.

**2**

**Support group participation.**

Support groups offer a safe place to exchange stories with others who have also experienced trauma. Attending or accessing a support group may be easier than talking with friends and family and is especially beneficial to those without an established support network.

**3**

**Learning to be okay with actions during the accident.**

It's human nature to second-guess actions in emergency situations, but those who accept themselves and their actions tend to have more positive outcomes.

**4**

**Coping strategies.**

Everyone has different coping mechanisms for handling crises. Those who consciously use positive coping strategies such as mindfulness activities, positive self-talk, and exercise often overcome the trauma with more success.

## TREATMENT FOR PTSD FROM CAR ACCIDENTS

The strong emotions of horror, fear, and depression are normal responses to trauma. When these emotions persist over the course of a month or longer, they could indicate the development of post-traumatic stress disorder. This is especially true if these emotions affect your relationships and day-to-day life.

Many trauma victims are reluctant to seek help because of the stigma associated with mental health disorders like PTSD. They falsely perceive the development of PTSD as a sign of weakness or believe they can power their way through the emotions. Seeking therapy for PTSD should be regarded similarly to seeking treatment for any other effect of the trauma, such as broken bones. Professional therapy provides the best outcomes for PTSD.

When seeking treatment, it's important to select a therapist that specializes in treating PTSD. PTSD has been widely studied, and there are a variety of **effective treatment modalities** that have been proven effective.



### Cognitive Behavioral Therapy

Cognitive behavioral therapy is an all-encompassing term that focuses on addressing the behaviors, thinking patterns, and emotional responses at the root of PTSD. It can be divided into two sub-types: cognitive processing therapy and prolonged exposure therapy.

#### Cognitive Processing Therapy

Cognitive processing therapy (CPT) focuses on changing the thinking patterns that contribute to the heightened emotional responses and stress-induced behaviors that define PTSD. This therapy includes the following:

- Education about PTSD
- Assessment of symptoms
- Discussion about avoidance and other coping mechanisms
- Discussion of mortality
- Learning how to challenge thoughts and reshape beliefs

The goal of CPT is to develop balanced beliefs, which translates to healthy emotions and ultimately healthy behavioral responses.

### EMDR Therapy

EMDR therapy is eye movement desensitization and reprocessing therapy that involves the patient focusing on an object that is moving back and forth, such as a therapist's finger while talking briefly about the trauma. It's thought that the bilateral eye movements while talking about the memory help the brain form new associations with the memory and reduce its emotional impact. This therapy is widely used and more comfortable for some patients.

### Supportive Psychotherapy

Supportive psychotherapy focuses on general problem-solving skills and assurance of unconditional support. Patients learn to see the car accident less severely and place it in context with other life experiences. While psychotherapy has been proven to be marginally helpful for PTSD sufferers, cognitive behavioral therapy has been proven to be much more effective.

### Medications

Medication is often used in conjunction with other therapies to treat PTSD. Antidepressants have shown the most promise in PTSD treatment. These medications regulate brain chemicals and impact emotions, which can help improve the efficacy of cognitive behavior therapy. The need for medication may only be temporary and could be discontinued when PTSD improves.

## HOW LONG CAN PTSD PERSIST AFTER A CAR ACCIDENT?

There's no known modality to determine the length of time PTSD after a car accident will persist. Many individuals never develop PTSD, and for some, PTSD clears up on its own within a few months or a year. According to the American Psychiatric Association, PTSD that lasts for a year or longer usually does not clear up on its own.

PTSD can last a lifetime without treatment, and symptoms could worsen with age as various life events occur. However, it's never too late to seek treatment, and therapies are continually improving and adapting to patients' needs as new research emerges.

## HOW TO GET BACK TO DRIVING AGAIN

Driving phobia is a common reaction to a car accident. Prolonged exposure therapy is the most effective method of alleviating these fears and getting back into the driver's seat. This type of therapy should always be supervised by a therapist who is experienced with PTSD.

The specific steps to overcoming a driving phobia will vary per individual and the severity of the condition. As you complete each step and retrain your thoughts and responses, you can progress to the next step. The re-exposure process may look similar to the steps below:

1. Read a description of the crash aloud.
2. Talk about the accident experience, including your emotions and actions.
3. Visit the crash site.
4. Sit in the driver's seat and visualize yourself driving.
5. Take a short drive around the block or an abandoned parking lot. Have another driver or a driving instructor present.
6. Gradually progress to busier areas with the other driver still present.
7. Drive past the crash site, with the other driver present.
8. Drive in a safe area without the other driver.
9. Keep slowly progressing until you're comfortable driving anywhere, even alone.

Be patient with yourself and the process. If you're working with a therapist, follow your therapist's recommendations for coping progress. Progressing too quickly could damage any previously achieved momentum, resulting in regression or a reemergence or increase in symptoms.

## FINDING HELP AFTER A CAR ACCIDENT RESULTING IN PTSD

If you're experiencing a crisis caused by the emotional aftermath of a car accident, there is help available, whether you need a therapist, advice, support, or intervention.

1. **For local assistance**, dial 211. This is your local resource line, where you can ask the operator for a list of available resources in your area.
2. **Call or text SAMHSA's 24-hour helpline.** This helpline provides support and referrals to local treatment facilities, support groups, and helpful organizations.
  - a. Their phone number is **1 (800) 662-HELP (4357)**
  - b. Text at **435748 (HELP4U)**
3. **If you're experiencing suicidal thoughts or feelings**, please call the **national suicide prevention hotline** at **1-800-273-8255**. As of July 16, 2022, you'll be able to access this lifeline by dialing 988.
4. **The National Center for PTSD** offers a helpline at **1 (800) 273-8255**.
5. **To find a Therapist or Licensed Professional Counselor**, search using the American Psychological Association's psychologist locator or **National Board for Certified Counselors finder**.

## POTENTIAL COMPENSATION

Post-traumatic stress disorder is a medical condition that involves mental anguish and requires professional treatment for the best possible outcome. You may be entitled to recovery to cover the cost of therapy and the pain and suffering PTSD has caused. A **car accident attorney** can investigate your accident and help you recover these damages so that you can seek the treatment you need for as long as it's needed to get back to your life how it was before the trauma occurred.

### Tennessee

- MEMPHIS**  
488 S. Mendenhall Road  
Memphis, TN 38117  
Phone: 901-683-7000
- WHITEHAVEN**  
4466 Elvis Presley Blvd Suite  
143 Memphis, TN 38116  
Phone: 901-300-2400
- JACKSON**  
2709 N Highland Avenue  
Jackson, TN 38305  
Phone: 731-427-5550
- NASHVILLE**  
2323 21st Avenue South Suite  
500 Nashville, TN 37212  
Phone: 615-777-7777
- KNOXVILLE**  
408 N. Cedar Bluff Road Suite  
450 Knoxville, TN 37923  
Phone: 865-684-1000

### Mississippi

- TUPELO**  
201 Magazine Street Suite 201  
Tupelo, MS 38804  
Phone: 662-840-9222
- COLUMBUS**  
428 24th Ave N  
Columbus, MS 39705  
Phone: 662-856-1000
- JACKSON**  
125 South Congress Street  
Suite 1300 Jackson, MS 39201  
Phone: 601-362-5222
- CAPE GIRARDEAU**  
1440 Kurra Lane  
Cape Girardeau, MO 63701  
Phone: 573-381-0510
- ST. LOUIS**  
701 Market St Suite 285  
St. Louis, MO 63101  
Phone: 314-476-0500

### Arkansas

- LITTLE ROCK**  
4 Shackelford Plaza Suite 211  
Little Rock, AR 72211  
Phone: 501-891-5550
- DOWNTOWN LITTLE ROCK**  
425 W Capitol Ave, Ste. 1535  
Little Rock, AR 72201  
Phone: 501-435-0000
- JONESBORO**  
317 Southwest Drive Suite B  
Jonesboro, AR 72401  
Phone: 870-931-0500
- BELLEVILLE**  
6400 W Main St, Suite 10  
Belleville, IL 62223  
Phone: 618-746-2828