# -WebMD-TAKE CONTROL

**SMOKING CESSATION** 

NEWS

The latest research

TRIGGER TIPS

An expert weighs in

FIRST PERSON

Why I quit cold turkey



camera to activate

**FALL 2025** 

## THE LATEST ON SMOKING CESSATION

#### SECONDHAND SMOKE SAGA

When babies are born prematurely, they're at risk for many health problems and longer stays in the hospital. A recent review of studies on pregnant moms found a 21% increase in the risk of preterm birth with exposure to secondhand smoke during pregnancy. The findings show that in addition to quitting smoking yourself, it's best for moms-to-be to avoid spending time around others when they're smoking. It may be easier to quit that way, too.

SOURCE: Acta Obstetricia et Gynecologica Scandinavica

More **8,000**Than

Number of chemical changes in the DNA of newborns linked to prenatal exposure to tobacco smoking, which may affect future health.

SOURCE: Environmental Health Perspectives

2x

Increase in risk for bleeding abnormally during pregnancy or delivery when you smoke.

SOURCE: CDC

#### SMOKING SHAPES A BABY'S FUTURE

When your child struggles with emotions and behavior early in life, whether its excessive fears, temper tantrums, trouble paying attention, or sharing, it can have a lasting effect on them as they grow up. In a recent study, researchers examined maternal habits and parent-reported data on birth, breastfeeding, smoking, and more to look for factors influencing such difficulties in young kids. The study found that next to lack of breastfeeding and low birth weight, maternal smoking during pregnancy was a top predictor of more trouble with emotions, rule following, hyperactivity, and getting along with other children at age 5.

SOURCE: Journal of Affective Disorders

#### WHAT IS THE BEST WAY TO QUIT?

Quitting smoking in pregnancy is a great way to improve your health and that of your growing baby. But what's the most effective way to do it? A recent review of studies looked at evidence showing how well various smoking cessation programs helped moms quit. Overall, the studies included more than 8,000 pregnant smokers. The report shows programs including cognitive behavioral therapy—a form of therapy that aims to change unhelpful thoughts or behaviors—or financial incentives worked best. Infants whose moms successfully quit also had higher birth weights, a sign of better health.

SOURCE: Healthcare





Smoking during pregnancy increases birth defects and creates long-term health effects for mothers.



is before pregnancy, but it's never too late to quit to help improve you and your baby's health.

Quitting smoking is possible with free and proven cessation tools.

Tobacco Free Florida can help.





# STATS & FACTS

**By** Sonya Collins **Reviewed by** Melinda Ratini, DO, MS,

WebMD Medical Reviewer

Ages at which women are most likely to smoke during pregnancy.

20 to 24



1 in 4

Number of women who stop smoking during pregnancy.



Number of women who report smoking while pregnant.







3x

Increase in a baby's risk of SIDS (sudden infant death syndrome) when their mother smokes.



**1** in **8** 

Number of smoking parents who smoke inside the house, which can cause long-term health problems for the children.

78%

Increase in your odds of having a low birthweight baby when you smoke during pregnancy.



Increase in risk of preterm birth in women who smoke during pregnancy.

SOURCES: CDC, UpToDate, Better Health, BMC Public Health, BMC Pregnancy and Childbirth, Nicotine and Tobacco Research



### EMBRACE A TOBACCO FREE LIFE FOR BOTH YOU AND YOUR BABY.

Whether you're...



Looking to get pregnant



Expecting a baby



Have a newborn

...it's always a good idea and the right time to quit smoking.

#### **DID YOU KNOW?**

- Women who smoke have a higher risk of never being able to become pregnant.
- Smoking during pregnancy can harm the baby's lungs, heart and brain. It can even be fatal.
- Women who quit smoking are less likely to develop heart disease, lung disease and many different forms of cancer.
- Smoking during or after pregnancy increases the risk of Sudden Infant Death Syndrome (SIDS).

Free quit tools and services are available from Tobacco Free Florida and are proven effective to help you stay quit.



#### An expert weighs in

By Kendall K. Morgan

Reviewed by Melinda Ratini, DO, MS, WebMD Medical Reviewer

t's especially important to quit smoking when you're pregnant or trying to get pregnant. But quitting isn't

Understanding what makes quitting hard may help you go easier on yourself. It may also help you find a way around the challenges and say goodbye to smoking. Beating yourself up isn't the solution.

#### **SMOKING IS ADDICTIVE**

Nicotine is highly addictive, says Humberto Choi, MD, a pulmonologist at Cleveland Clinic's main campus in Ohio.

"Many people smoke for a long time," Choi says. "Over time, you develop tolerance to nicotine. You'll need to smoke more to get the same effect."

#### YOUR BRAIN ON NICOTINE

When you smoke, nicotine goes quickly to your brain. Once there, your brain releases other chemicals that give you a good feeling. As you get used to that, your brain actually starts to work differently.

Without nicotine, you may feel anxious or upset. You may find it hard to think or sleep. It will get better over time. But if you're struggling to get through this stage, ask your doctor for help.

#### **BREAK THE HABIT**

You probably smoke at certain times of the day or during or after certain activities.

"When you talk to people who smoke and have a hard time [quitting], it's not only the nicotine but also the habit," Choi says. "They associate smoking when drinking coffee,

waking up, taking a walk, or doing something pleasurable. That's what makes it hard to stop."

#### FIGHT THE URGE

You may also find yourself wanting a cigarette when you feel certain ways. Maybe you are stressed out, gloomy, happy, or relaxed.

To quit, you'll need new routines. You'll need to find ways to get through the urges to smoke without lighting up.

#### TRY, TRY AGAIN

What if you've tried to quit before and it didn't work? You're in good company. Most people who've quit tried more than once before they stopped smoking for good, Choi says.

"People tend to think it's not working or never going to work and feel they don't want to try again," Choi says.

But, he says, you shouldn't expect immediate success. It may take weeks, months, or another try. But it's never too late to improve your health and that of your children by quitting.

#### TIPS TO QUIT

Make a plan to get through the tough moments. Try the below:

- + Ask your doctor for advice.
- + Go to Women.SmokeFree.gov for information and resources.
- + Text Mom to 222888 to join the text messaging program SmokeFreeMom.
- + Join an online or local support group.
- + Download an app to help you track your cravings and see your progress.
- + Call 800-Quit-Now for helpful information and support.

Inclusion of these organizations does not constitute an endorsement by WebMD and no endorsement is implied.

### I QUIT **COLD TURKEY**

#### A positive pregnancy test helped me kick smoking for good

By Jill Joyner Reviewed by Neha Pathak, MD, WebMD Chief Physician Editor

t only took one overnight visit to a college campus when I was 15 to get hooked on smoking. The woman I stayed with on campus was a smoker, and I thought she was incredibly cool, so I followed her lead. Addictive personality runs in my family, so it wasn't long before I had a nicotine problem.

#### **BABY ON THE WAY**

Fast-forward 17 years: My husband and I were trying to get pregnant, and I was still smoking. But the morning I tested positive, I finally decided that was it. I had one more cigarette, and then I said, "I'm done." I knew smoking was not good for me and definitely not good for the baby.

At that time in the early 2000s, there were fewer options to aid you if you wanted to quit smoking than there are now. So I decided I would just do it cold turkey. I wanted to be fully done with nicotine. My husband quit alongside me, which was immensely helpful. Having someone else go through the process at the same time was pivotal.

Of course, it wasn't easy. My strategy was to stay busy. I threw myself into

work, cleaning, gardening, and going on walks. The hardest time for me was the evening because that's when my husband and I would sit outside on our porch, smoke, and catch up on our days.

So we shifted our pattern: We'd have dinner and then go on an hour-long walk. After that, my first-trimester body was ready for bed, and I would have successfully avoided smoking for another day.

#### **SUCCESS STORY**

My children, Tucker and Camille, are



Jill Joyner with her son. Tucker. in Decatur, Georgia, in 2002.

now 23 and 20 years old, and we're all healthy and thriving. Quitting smoking required social support and breaking patterns, but also key was my mindset. It was not my first attempt at quitting, but pregnancy gave me a mental fortitude I hadn't had before.

At 32, I was older than a lot of first-time moms, and I just kept thinking that of all the factors that could negatively impact pregnancy at my age, smoking was one totally under my control. I wanted to eliminate that risk factor altogether. And I'm so glad I did.

#### JILL'S TIPS



- + Use tools. There are so many more smoking cessation options available now than there were in 2001. Ask your doctor about them.
- + **Lean in.** Surround yourself with people that don't smoke and are going to support your decision not to smoke.
- + Redo routines. Pinpoint your typical smoking times and find a fun activity to take their place.

# THE DANGERS OF SMOKING

### DURING AND AFTER PREGNANCY

#### What you should know

By Stephanie Watson

Reviewed by Melinda Ratini, DO, MS, WebMD Medical Reviewer

verything you do when you're pregnant, your growing baby does, too. When you smoke, thousands of harmful chemicals make their way across the placenta to your baby. One of those chemicals, carbon monoxide, depletes your body of oxygen.

"Babies need a lot of oxygen," says Emily Adhikari, MD, an assistant professor at UT Southwestern Medical Center in Dallas who specializes in maternal-fetal medicine. "Babies who don't get enough oxygen don't grow."

Many of the risks that are linked to smoking during pregnancy—including low birthweight, miscarriage, stillbirth, and premature delivery (before 37 weeks)—happen from a lack of oxygen, blood flow, and nutrition to your growing baby, says Katrina S. Mark, MD, an OB/GYN at the University of Maryland Medical Center in Baltimore.

Babies born to moms who smoke also have more birth defects like cleft lip and cleft palate. These openings in the upper lip or roof of the mouth affect your baby's ability to eat, and they may need to be corrected with surgery.

Smoking is dangerous for you, too. "It carries all the risks that it carried before pregnancy, but additionally, the respiratory risks to mom are increased," Mark says. Smoking lowers your lung capacity and makes it harder for you to breathe.

Having other smokers in the house is also a problem. Babies who are exposed to secondhand smoke are more likely to be born small or with birth defects.

#### **RISKS AS YOUR BABY GROWS**

The dangers of smoking during pregnancy don't disappear once your baby arrives. "Children who are born to mothers who smoke are at increased risk



for sudden infant death syndrome (SIDS)," says Kecia Gaither, MD, director of perinatal services and director of maternal fetal medicine at NYC Health + Hospitals/Lincoln in the Bronx, NY. "As these children grow, they're

#### WOMEN STILL SMOKE DURING PREGNANCY

Despite the risks involved, about 1 in 14 pregnant women smoke cigarettes during their pregnancy, according to the CDC. If you are one of them, talk to your doctor for help quitting today.



more likely to develop respiratory infections and asthma because the tobacco smoke affected their lung development."

Damage to the baby's brain in utero can continue to cause problems later in life. Children of smokers are slower to reach milestones and to learn. They also have more behavior problems than their peers.

#### WHEN AND HOW TO QUIT

The best time to quit is before you start trying to conceive. Smoking can affect fertility, making it harder for you to get pregnant.

Mark suggests giving yourself at least 30 smoke-free days. Not only are those first 30 days the hardest when you're trying to quit, but a month will give your body a chance to get back to normal. But, she adds, "Anytime somebody is willing to quit is a good time." Even late in your pregnancy, quitting can improve the blood flow your baby needs to grow.

- + Obesity
- + High blood pressure
- + Type 2 diabetes
- + Asthma
- + Behavior problems

While counseling is the preferred treatment for pregnant women who smoke, talk to your doctor about nicotine replacement products such as a nicotine receptor blocker or an antidepressant that has nicotine receptor-blocking activity. When used during pregnancy, these drugs do not have an increased risk of major birth defects. And while these options are not risk-free, they work better than quitting cold turkey.

Combining these methods with counseling can increase your odds of success. But ultimately, the best smoking cessation technique is the one that works for you.

Be patient with yourself as you try to quit. "I take care of pregnant people who use all manner of drugs, and nicotine is the one that is the hardest to stop," Mark says. "People should not feel ashamed or defeated if they need support. It's a process."



By Rachel Reiff Ellis Reviewed by Brunilda Nazario, MD, WebMD Chief Physician Editor, Medical Affairs

icking a smoking habit is not a one-time action, it's a longtime lifestyle shift. When your loved ones are part of the plan, it can set you up for lasting success.

#### **ASSEMBLE YOUR SQUAD**

When you've committed to quit, don't keep that decision to yourself. Build a group to help get you through the rough parts. Think through who you'd like on your side, whether that's parents, co-workers, friends, a spiritual community, or a partner. Talk openly and honestly about what you've embarked on and concrete ways they can help.

"Tobacco use and dependence is a chronic, relapsing condition that often requires repeated intervention and long-term support," says Jennifer Folkenroth, senior director of nationwide tobacco programs at the American Lung Association. "No person should have to face the challenges of quitting alone."

#### **TEAMWORK MAKES THE DREAM WORK**

When you approach quitting as a group activity, the benefits are far-reaching.

"When someone takes the big step of deciding to quit tobacco use, family and friends can play a critical role in giving their help and support throughout the quit process," Folkenroth says.

In fact, she says, research consistently shows that having strong family support may significantly increase the success rate of quitting smoking and having it stick. The positive reinforcement, encouragement, and accountability family provides can help you turn away from smoking both in the moment and for good.

#### GIVE THEM GUIDANCE

Tips for helping your loved ones help you quit.

- + Tell them what you need. If you aren't sure, brainstorm together.
- + Set up rewards. Celebrate small wins a week or month smoke-free—with a fun outing.
- +Plan distractions. Spend time together at the most triggering times.

### **WORDS OF ENCOURAGEMENT**

#### Find direction in advice from an expert

By Rachel Reiff Ellis Reviewed by Brunilda Nazario, MD, WebMD Chief Physician Editor, Medical Affairs

rying to quit smoking can sometimes feel like pushing a boulder up a hill. But even though it's hard at times, you can do it. Use these uplifting words as motivation for your journey.

#### **SET A DATE**

If you haven't already, give yourself a concrete goal to work toward. Talk to your doctor or other guiding voice to help you decide when that might realistically be.

"Make sure you choose a day that gives you enough time to prepare mentally, physically, and emotionally," says Michael Kosloski, tobacco treatment specialist at RWJBarnabas Health in Philadelphia.

Some people find that starting at the "beginning"—the first day of the week, month, or year-is a good way to kick off a new habit.

#### FIGURE OUT WHAT TRIGGERS YOU

Like most habits, smoking happens at regular times, some of which you may not be aware of. Take some time to note when you crave a cigarette and write it down. When those moments arrive in the future, you'll be prepared with preventative measures.

"Common triggers include being around other smokers, drinking alcohol or coffee, and stress," Kosloski says.

#### **FIND A BUDDY**

Make sure you have a support system to encourage you and lift you up when the going gets tough.

"Having a support system can make all the difference when you're trying to quit," Kosloski says.

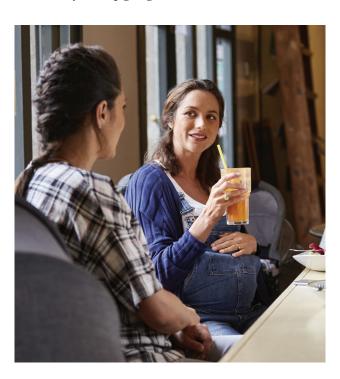
If you have a friend who's in the same boat as you are, you can be accountability partners and find new hobbies and habits together. Support groups are another lifeline for those looking to change their lifestyle for good.

#### **RECOGNIZE YOUR WINS**

Quitting smoking is hard work, so be sure you're marking success, no matter how small, says Kosloski.

One way to do this is to set aside some of the money you would have spent on cigarettes and use it to buy something that brings you joy. Take yourself or a loved one out for a nice dinner, or treat yourself to a concert or other outing.

"You're doing a difficult thing, but you will get there," Kosloski says. "Keep going."





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