

Thirdhand Smoke

The Hidden Dangers

Cigarette smoke leaves a toxic residue that lingers on many surfaces long after a cigarette is put out. It's called thirdhand smoke, and it presents a health risk to those who come in contact with it, particularly infants and children.

Learn the Facts:

- Thirdhand smoke adheres to clothing, hair, skin, furniture, carpet, vehicles, and many other surfaces.¹
- The chemicals in thirdhand smoke are carcinogenic and can be released back into the air we breathe.^{1,2}
- Exposure to thirdhand smoke places infants and children at a greater risk for developing tobacco related health problems, including cancer.¹
- Infants and children have a greater risk of exposure from being held and crawling on surfaces where thirdhand smoke residue is likely to remain.¹
- Babies can ingest toxic tobacco residue by putting exposed hands and contaminated objects in their mouths, and by breathing toxic dust on the floor.¹

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Tips for Protecting Your Family:

- Do not allow anyone to smoke near your child.
- Ask smokers to wash their hands and hair and change clothes before holding your baby.
- Do not smoke or allow others to smoke in your home or car.
- Opening a window does not protect your children from smoke. Louisiana law prohibits smoking or vaping in a motor vehicle when children under 13 are in the vehicle.
- Use a tobacco-free day care center.
- Do not take your child to homes or public places that allow smoking inside.
- Teach children to stay away from secondhand smoke.

Ready to Quit Tobacco?

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text **READY to 21586**
visit **quitwithusla.org**



Scan this QR code with your smartphone camera to learn more.

¹Dreyfuss JH. Thirdhand smoke identified as potent, enduring carcinogen. CA: A Cancer Journal for Clinicians. 2010;60:203.

²Sleiman M, et al. Formation of carcinogens indoors by surface-mediated reactions of nicotine with nitrous acid, leading to potential thirdhand smoke hazards. Proceedings of the National Academy of Sciences. 2010;107:6576.

This document was published for the Louisiana Department of Health to provide education on tobacco cessation. This material was printed in accordance with standards for printing by State Agencies established in R.S. 43.31. Printing of this material was purchased in accordance with the provisions of Title 43 of the Louisiana Revised Statutes.