HARM TO KIDS FROM SECONDHAND SMOKE

On average, children are exposed to more secondhand smoke than nonsmoking adults. Two out of every five children ages three to 11 are exposed to secondhand smoke in the United States.¹

The primary source of secondhand smoke exposure for children is the home, but children are also exposed to secondhand smoke in schools and other places, as well.² That exposure increases the chances that the children will suffer from smoke-caused coughs and wheezing, bronchitis, pneumonia, potentially fatal lower respiratory tract infections, eye and ear problems³, and other problems including ADHD and other conduct disorders.⁴ The respiratory health effects of secondhand smoke may even persist into adulthood.⁵

U.S. Surgeon General Statements on Children and Secondhand Smoke

- “Secondhand smoke contains more than 250 chemicals known to be toxic or carcinogenic (cancer-causing), including formaldehyde, benzene, vinyl chloride, arsenic, ammonia, and hydrogen cyanide. Children who are exposed to secondhand smoke are inhaling many of the same cancer-causing substances and poisons as smokers.”⁶
- “Because their bodies are developing, infants and young children are especially vulnerable to the poisons in secondhand smoke.”
- “Both babies whose mothers smoke while pregnant and babies who are exposed to secondhand smoke after birth are more likely to die from sudden infant death syndrome (SIDS) than babies who are not exposed to cigarette smoke.”
- “Babies whose mothers smoke while pregnant or who are exposed to secondhand smoke after birth have weaker lungs than other babies, which increases the risk for many health problems.”
- “Secondhand smoke exposure causes acute lower respiratory infections such as bronchitis and pneumonia in infants and young children.”
- “Secondhand smoke exposure causes children who already have asthma to experience more frequent and severe attacks.”
- “Secondhand smoke exposure causes respiratory symptoms, including cough, phlegm, wheeze, and breathlessness, among school-aged children.”
- “Children exposed to secondhand smoke are at increased risk for ear infections and are more likely to need an operation to insert ear tubes for drainage.”
- “The Surgeon General has concluded that the only way to fully protect yourself and your loved ones from the dangers of secondhand smoke is through 100% smoke-free environments.”
- “If you are a smoker, the single best way to protect your family from secondhand smoke is to quit smoking. In the meantime, you can protect your family by making your home and vehicles smoke-free and only smoking outside.”

American Academy of Pediatrics’ on Children’s Exposure to Tobacco Smoke

The American Academy of Pediatrics has stated: “There is no safe level or duration of exposure to secondhand smoke”⁷ and has adopted a specific resolution encouraging all its member state and local societies and chapters to: “support and advocate for changes in existing state and local laws and policies that protect children from secondhand smoke exposure by prohibiting smoking in any vehicle while a legal minor (under 18 years of age) is in the vehicle.”⁸

Campaign for Tobacco-Free Kids, February 9, 2017
For more on secondhand smoke, see the Campaign website at http://www.tobaccofreekids.org/facts_issues/fact_sheets/toll/products/secondhand_smoke/


7 American Academy of Pediatrics, Committee on Environmental Health, Committee on Substance Abuse, Committee on Adolescence, Committee on Native American Child Health, "Policy Statement—Tobacco Use: A Pediatric Disease," Pediatrics, Volume 124, Number 5, November 2009.