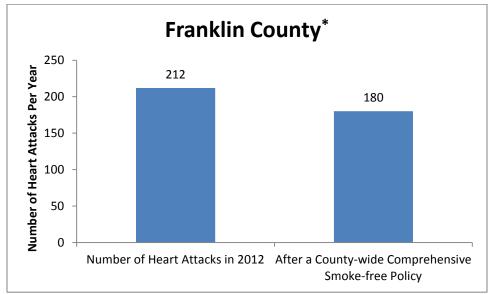
Smoke-free Franklin County Will Save Lives by Reducing Heart Attacks

Projected reduction in heart attacks with a county-wide, comprehensive smokefree policy in Franklin County:

WITHIN THE FIRST TWO YEARS: The number of heart attacks will decrease by an estimated 15%; approximately 32 fewer heart attacks. 1,2



^{*}Frankfort has a smoke-free ordinance; these data represent estimates with a comprehensive county-wide policy.

Secondhand Smoke Exposure and Heart Attacks

- Even brief exposure to secondhand smoke can trigger a heart attack.³
 - In just five minutes of exposure, secondhand smoke makes it harder for the heart to pump blood.4
 - In 20-30 minutes, fat and blood clots build up in the arteries, increasing the chance of heart attacks and stroke.4
 - After 2 hours of secondhand smoke exposure, the heart rate speeds up, leading to abnormal heart rhythms (which can lead to death).4
- The fine particles in secondhand smoke are linked to heart attacks.³
- A heart attack may be more severe than it would have been in the absence of exposure to secondhand smoke.5

^{1.} Tan CE, Glantz SA. Association Between Smoke-Free Legislation and Hospitalizations for Cardiac, Cerebrovascular, and Respiratory Diseases: A Meta-Analysis. Circulation, 2012;18:2177-

Lush CC. AMI Data-Calendar Year 2012-Franklin County. Lexington, KY: UK Healthcare; data obtained from the Kentucky Hospital Association; 2013.

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