Student Page

Radon Risk Chart–B

Lifetime Exposure to Radon (picocuries per liter)	Comparable Risks of Fatal Lung Cancer (lifetime or entire work life)
75	working with asbestos
40	
20	
10	smoking 1 pack of cigarettes per day
4	
2	having 200 chest X-rays per year
1	
0.2	



Source: Covello, Vincent T.; Peter M. Sandman; and Paul Slovic. Risk Communication, Risk Statistics, and Risk Comparisons: A Manual for Plant Managers. Washington, DC: Chemical Manufacturers Association, 1988.