

Radon Level	If 1,000 People Who Smoked Were Exposed to This Level Over a Lifetime...	The Risk of Cancer From Radon Exposure Compares to...	What To Do: STOP SMOKING and...
20 pCi/L	About 250 men or 143 women could die of lung cancer	> 100 times the risk of drowning	Consider fixing between 2 and 4 pCi/L
8 pCi/L	About 132 men or 66 women could die of lung cancer	> 100 times the risk of dying in a home fire	Consider fixing between 2 and 4 pCi/L
4 pCi/L	About 66 men or 33 women could die of lung cancer	> 100 times the risk of dying in an airplane crash	Consider fixing between 2 and 4 pCi/L
2 pCi/L	About 33 men or 16 women could die of lung cancer	> 2 times the risk of dying in a car crash	Consider fixing between 2 and 4 pCi/L
1.0 pCi/L	About 16 men or 8 women could die of lung cancer	(Average indoor radon level)	(Reducing radon levels below 2 pCi/L is difficult)
0.4 pCi/L	About 8 men or 4 women could die of lung cancer	(Average outdoor radon level)	

\*pCi/L: picocuries per liter. If you are a former smoker, your risk might be lower.

**Radon Risk Evaluation Chart if You Have Never Smoked**

Radon Level	If 1,000 People Who Smoked Were Exposed to This Level Over a Lifetime...	The Risk of Cancer From Radon Exposure Compares to...	What To Do: STOP SMOKING and...
20 pCi/L	About 33 men or 20 women could die of lung cancer	> 2 times the risk of being killed in a violent crime	Consider fixing between 2 and 4 pCi/L
8 pCi/L	About 13 men or 8 women could die of lung cancer		Consider fixing between 2 and 4 pCi/L
4 pCi/L	About 6.4 men or 4 women could die of lung cancer	> 10 times the risk of dying in an airplane crash	Consider fixing between 2 and 4 pCi/L
1.0 pCi/L	About 1.6 men or 1 woman could die of lung cancer	The risk of dying in a home fire (Average indoor radon level)	(Reducing radon levels below 2 pCi/L is difficult)
0.4 pCi/L	Less than 1 person could die of lung cancer	(Average outdoor radon level)	

\*pCi/L: picocuries per liter.

If you are a former smoker, your risk might be higher.