

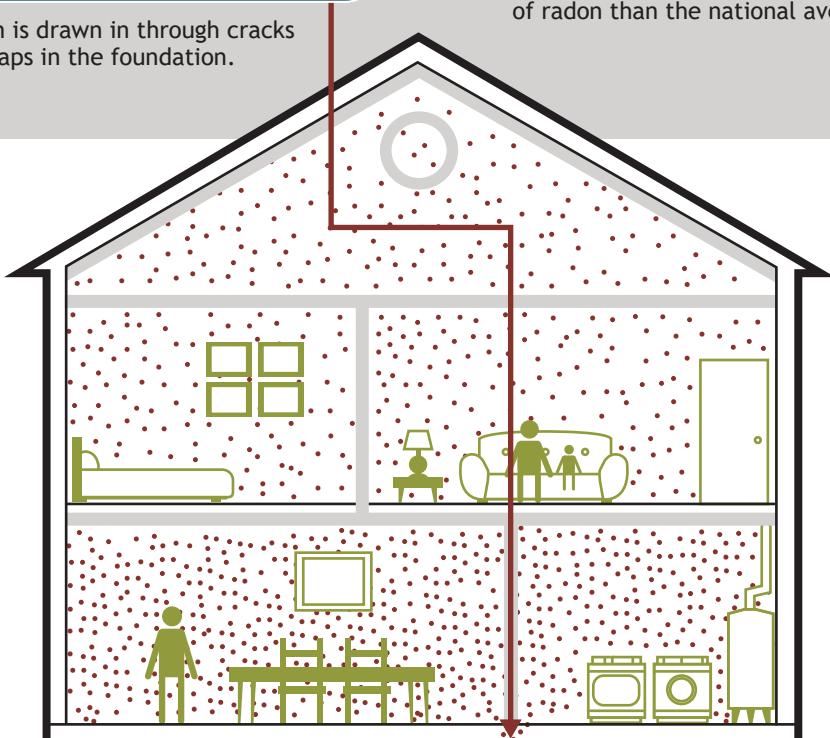
Is your home safe from radon?

What is radon?

Radon is a naturally-occurring invisible, odorless gas that comes from the radioactive breakdown of uranium in soil, rock, and water.

Radon can enter any home

Radon is drawn in through cracks and gaps in the foundation.



Radon in Colorado

About 50% of homes in Colorado have high radon levels.

Due to the geology of Colorado, homes in our state have higher levels of radon than the national average.

Radon occurs naturally in the soil



1. Uranium decays and creates radium

2. Radium decays and creates radon gas

200 chest x-rays

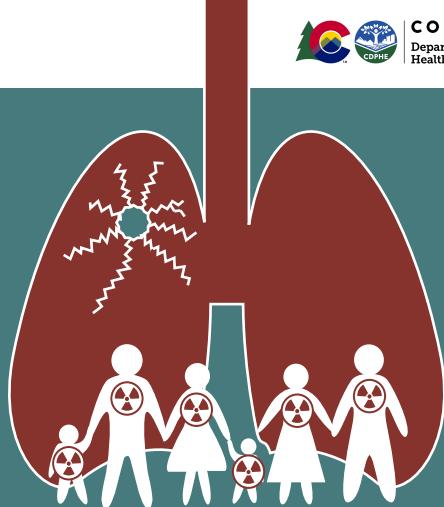
In Colorado, living in a home with average levels of radon (6.4pCi/L) is like having 200 chest x-rays every year.

That's more than three per week, per person, per year.

Radon causes cancer

Every year, over
20,000 people
 die in the U.S. from lung
 cancer caused by radon.

Radon decays into radioactive particles that, when inhaled, can damage the DNA in sensitive lung cells. The damaged cells can become cancerous.

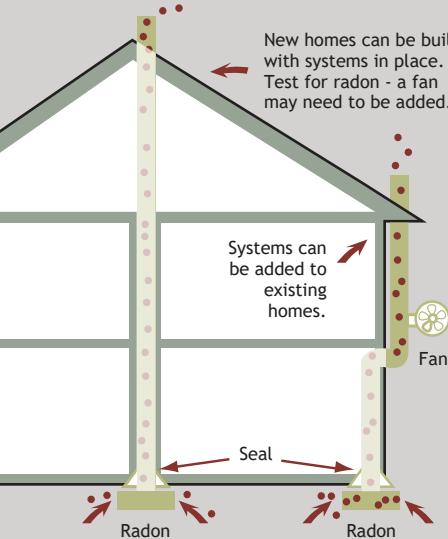


Testing for radon is easy

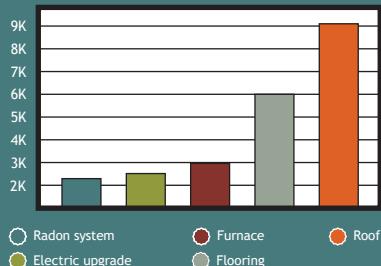
Do-it-yourself radon test kits are easy to set up and are available for less than \$35. Test kits can be purchased on-line at <https://sosradon.org/>, at local hardware stores or from certified radon measurement contractors.

Fixing the problem is inexpensive

Contact your local health department for more information. Find a certified and licensed contractor at ColoradoRadon.info.



Improvement cost comparisons



For more information

Colorado Department of Public Health & Environment
 1.800.846.3986 | ColoradoRadon.info