

Radon facts every Utahn needs to know



What is radon?

An odorless, colorless, radioactive gas¹.

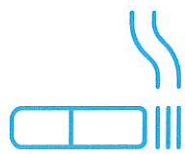
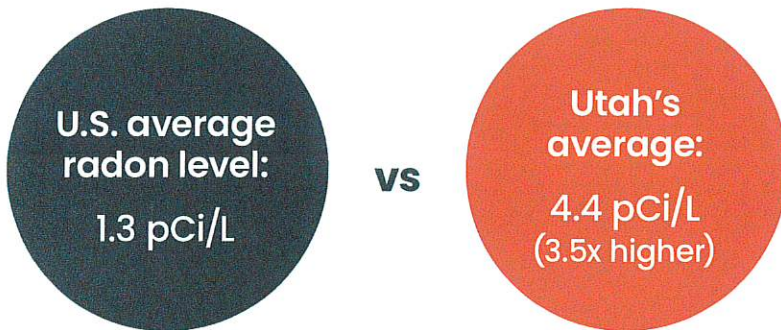


Health risks.

#1 cause of lung cancer among non-smokers².

Kills 21,000 Americans every year².

Utah: A high-risk area for radon.



Living in a home with Utah's average radon level is like **smoking 9 cigarettes/day** or getting **250 x-rays/year**⁴.



48% of homes in Utah have dangerous radon levels³.

Utah's highest average radon levels³:

Counties

1. Wasatch: 9.1 pCi/L
2. Box Elder: 7.5 pCi/L
3. Cache: 7.3 pCi/L
4. Tooele: 5.2 pCi/L
5. Weber: 4.9 pCi/L

Cities (high-density):

1. Heber City: 8.7 pCi/L
2. Highland: 5.9 pCi/L
3. Farmington: 5.7 pCi/L
4. Pleasant Grove: 5.6 pCi/L
5. Logan: 5.4 pCi/L

Cities (overall):

1. Beaver: 41.4 pCi/L
2. Farr West: 21.5 pCi/L
3. Millville: 13.2 pCi/L
4. Wellsville: 11.2 pCi/L
5. Huntsville: 10.9 pCi/L



How to protect your family.

The only way to detect radon is to test for it¹.

Scan for a free radon test kit.



UtahRadon.org

¹<https://www.epa.gov/radon>

²<https://www.epa.gov/radon/health-risk-radon>

³Alpha Energy Laboratories data (115,601 Utah homes tested between 2015-2025) counties and cities with at least 100 test results; mitigation level: <https://www.who.int/news-room/fact-sheets/detail/radon-and-health>

⁴indoor radon level: <https://www.epa.gov/radon/what-epas-action-level-radon-and-what-does-it-mean#:~:text=The%20average%20indoor%20radon%20concentration,related%20lung%20cancers%20a%20year>; Utah's average: Alpha Energy data; cigarette comparison: EPA (A Citizen's Guide to Radon - What It is and What To Do About It - 1986)