

**Indiana Radon, Lead & Healthy Homes Program
Indiana Department of Health**

Licensed radon professionals can be found using the Search feature on the Indiana Professional Licensing Association website. The individuals listed as **Active** have satisfied the requirements of 410 IAC 5.1, Indiana's Rule for the licensing of radon professionals.

The Indiana Lead & Healthy Homes Program DOES NOT RECOMMEND OR GIVE PREFERENCE to any individual, nor will it be held liable for any actions, contracts, or negligence of the individuals or contractors licensed by our office or included on this list.

If you have any questions concerning the individuals specified on PLA's website, please call the Indiana Radon Hotline at 1-800-272-9723.

To be sure that the mitigation system installed in your home has lowered the radon levels in your home, test your home after mitigation. You can order a low-cost (short-term) radon test kit from the American Lung Association by going to the website:

<http://www.lung.org/our-initiatives/healthy-air/indoor/indoor-air-pollutants/radon.html>

There is NO safe level of radon in your home. Your individual risk for lung cancer increases with higher levels of radon gas and increased exposure. The following table estimates your lifetime risk of lung cancer death due to long-term exposure to radon.

Radon Level* Annual Average	Lung Cancer Risk For people who Never Smoked	Lung Cancer Risk For people who Smoke
20 pCi/L	36 out of 1,000	260 out of 1,000
10 pCi/L	18 out of 1,000	150 out of 1,000
8 pCi/L	15 out of 1,000	120 out of 1,000
4 pCi/L	7 out of 1,000	62 out of 1,000
2 pCi/L	4 out of 1,000	32 out of 1,000

*pCi/L (picocuries of radon per liter of air)

All of Indiana is considered either Zone 1 or Zone 2 on the EPA Radon Risk Map.

Test, Fix, Save a Life

10 Step Guide to the Radon Mitigation Process

1. **Homeowner's Radon Test** reveals the home has a radon problem.
2. **Homeowner contacts a certified radon mitigator** to request bids. Licensed mitigators can be found using the search feature for the [Indiana Professional](#)

**Indiana Radon, Lead & Healthy Homes Program
Indiana Department of Health**

[Licensing Association](#). Setting the License Status filter to **Active** will give you a list of individuals with valid licenses.

3. **Contractor does a walk-through** of the home to identify problems then outlines the mitigation system they recommend.
4. **Homeowner reviews** key questions with each contractor, requesting a proposal, bid and references.
 1. Will the contractor perform diagnostic tests to determine the suction point location(s) and correct pipe and fan sizing?
 2. Will a contract be provided?
 3. Who will do the licensed electrical work?
 4. Is there a warranty on materials or the workmanship? If so, how long?
 5. Will the contractor offer the homeowner training about the radon mitigation system's operation and/or troubleshooting?
 6. Will the contractor guarantee that radon levels will be brought to below the Environmental Protection Agency's (EPA) recommended action level of 4.0 pCi/L (picocuries per liter)?
 7. What will the contractor do if post mitigation radon levels are not below the EPA's recommended action level of 4.0 pCi/L?
 8. Can the Contractor provide a list of references? Be sure to call them.
 9. Is the quoted price guaranteed?
 10. **Be wary of un-licensed installers, unusually cheap mitigation rates, free fan upgrades or free upgraded materials.**
5. **Homeowner evaluates** and compares contractor recommendations, bids, and contracts, selecting the contractor and scheduling the work to begin.
6. **Contractor may perform diagnostic testing** to ensure proper size and installation methods are applied. One size doesn't fit all homes.
7. **Contractor appropriately seals required areas**, (e.g. large cracks, crawl spaces, sump pits, etc).
8. **Contractor installs the mitigation system**, (e.g. suction pit or ventilation, pipe routing, etc). Electrical hook-up completed by a licensed electrician, not a licensed contractor.
9. **Contractor provides full explanation of system's operation to Homeowner.**
10. **Homeowner or Contractor tests the home after the mitigation system has been completed to ensure the system IS reducing radon to the desired level.**