

MARYLAND

The AARST Radon Report Card: Risk and Response

Population and Lung Cancer Total Population: 6,035,802

 Lung Cancer Deaths:
2,468

 Age-Adjusted Lung Cancer Incidence Rate
(per 100,000) **51**

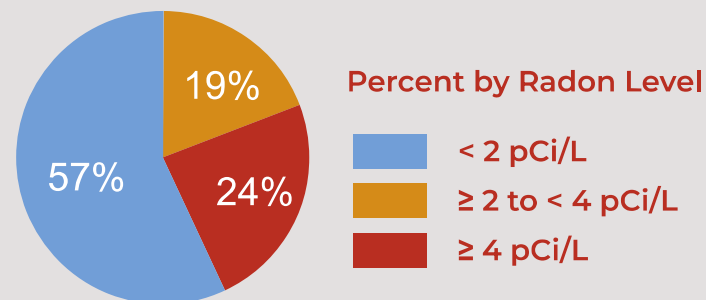
Lung Cancer Cases **3,795**

Radon-Induced Lung Cancer Cases **485**

* Medical Costs (hospital, medicine, doctors) **\$98,000,000**

* Economic Costs (lost wages / productivity) **\$102,000,000**

Buildings and Exposure Potential Pre-Mitigation Radon Tests: 47,941











Housing Units by Structure Type

	1 to 4 Units	5 or More Units	Total
Existing	1,905,864	541,790	2,447,654
New	12,300	6,191	18,491

Public Schools: 1,421

EPA and ANSI-AARST Radon Measurement Standards recommend fixing a building with a radon level ≥ (above or equal to) 4 pCi/L and consider fixing it if any radon level is ≥ 2 and < (below) 4 pCi/L.

Statewide Radon Policies

Credential Required		None
Radon Standards in Effect		None
Homebuyer Protection Required		Disclosure Only
Radon System Requirement for New Homes		Zone 1 Counties
Type of New Home Where Required		One- and Two-Family
Standard/Code for Radon System in New Homes		IRC Appendix F
School Testing Required		No
Radon System Requirement for New Schools		No