


NEW YORK

The AARST Radon Report Card: Risk and Response

Population and Lung Cancer Total Population: 19,530,351







 Lung Cancer Deaths:
7,732

 Age-Adjusted Lung Cancer Incidence Rate
(per 100,000) **56**

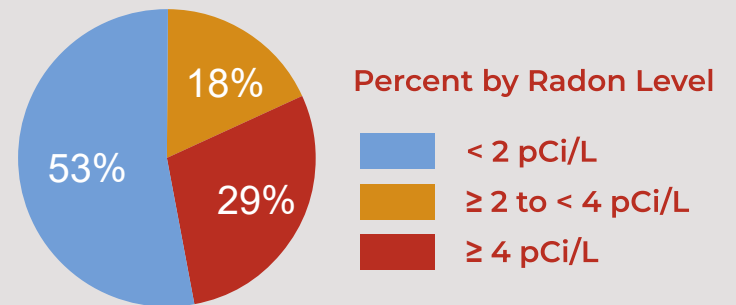
Lung Cancer Cases **14,099**

Estimated Radon-Induced Lung Cancer Cases **1,384**

Statewide Radon Policies

Credential Required		None
Radon Standards in Effect		None
Homebuyer Protection Required		Disclosure Only
Radon System Requirement for New Homes		No
Type of New Home Where Required		N/A
Standard/Code for Radon System in New Homes		N/A
School Testing Required		Recommended
Radon System Requirement for New Schools		Recommended

Buildings and Exposure Potential Pre-Mitigation Radon Tests: 74,733



Housing Units by Structure Type

	1 to 4 Units	5 or More Units	Total
Existing	5,532,994	2,786,897	8,319,891
New	11,203	34,016	45,219

Public Schools: 4,807

Total Population; Lung Cancer Deaths; Age-Adjusted Lung Cancer Rate (per 100,000); Lung Cancer Deaths: CDC US Cancer Statistics (2018). Estimated Radon-Induced Lung Cancer Cases: Lung Cancer Cases weighted by scaled mean radon levels, CDC Environmental Public Health Tracking Network (2000-2020). Statewide Radon Policies: AARST staff compilation, 2021. Pre-Mitigation Radon Tests from State: CDC Environmental Public Health Tracking Network (2000-2020). Existing Housing Units and New Housing Units: US Census (2019). Public Schools: National Center for Educational Statistics (2020-2021). 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.