

State of Lung Cancer 2023: Top and Bottom States by Measure

New Cases

m

Age-adjusted rate per 100,000 people

Survival



Percent of cases still alive five years after diagnosis

Early Diagnosis



Percent of cases diagnosed at an early stage

Surgery



Percent of cases undergoing surgery as part of their first course of treatment

Top 5

1	Utah	25.2
2	New Mexico	34.0
3	California	37.8
4	Colorado	38.5
5	Wyoming	40.7

Bottom 5

44	Maine	69.7
45	Tennessee	70.0
46	Mississippi	70.3
47	West Virginia	76.1
48	Kentucky	84.8

Top 5

1	Rhode Island	33.3%
2	Connecticut	33.1%
3	New York	32.1%
4	Minnesota	31.0%
5	Vermont	30.6%
5	Oregon	30.6%

Bottom 5

38	Louisiana	22.1%
39	Kentucky	21.6%
40	Mississippi	21.4%
41	Alabama	21.3%
42	Oklahoma	21.2%

Top 5

1	Massachusetts	33.3%
2	Connecticut	32.3%
3	Rhode Island	31.9%
4	New York	31.0%
5	Vermont	30.3%

Bottom 5

43	Louisiana	23.8%
44	Texas	23.4%
45	Oklahoma	22.7%
46	New Mexico	21.3%
47	Hawaii	20.3%

Top 5

1	Massachusetts	31.3%
2	New York	29.3%
3	Rhode Island	26.9%
4	New Jersey	26.0%
5	New Hampshire	25.4%

Bottom 5

43	Mississippi	15.9%
44	Wyoming	15.6%
45	South Dakota	15.5%
45	Oklahoma	15.5%
47	New Mexico	13.5%

Untreated



Screening



Percent of those at high risk receiving screening

Smoking



Percent of adults who are current smokers

Radon



Estimated Percent of Radon Test Results ≥4 pCi/L (EPA Action Level)

Top 5

1	Rhode Island	13.2%
2	Massachusetts	13.4%
3	North Dakota	14.3%
4	Missouri	15.4%
5	Maine	16.2%

Bottom 5

43	California	25.6%
43	Florida	25.6%
45	Texas	29.2%
46	Arizona	30.5%
47	New Mexico	31.5%

Top 5

1	Massachusetts	11.9%
2	Kentucky	10.6%
3	North Dakota	10.2%
4	Vermont	10.0%
5	Maine	9.2%

Bottom 5

47	Nevada	1.4%
48	Arizona	1.3%
49	Texas	1.2%
50	Wyoming	1.0%
51	California	0.7%

Top 5

1	Utah	7.2%
2	California	8.9%
3	District of Colu	umbia9.5%
4	Hawaii	10.1%
4	Maryland	101%

Bottom 5

47	Mississippi	19.6%
7/		
47	Kentucky	19.6%
49	Tennessee	19.7%
50	Arkansas	21.1%
51	West Virginia	22.0%

Top 5

1	Hawaii	0.4%
2	Louisiana	3.1%
3	Mississippi	5.2%
4	Texas	7.7%
5	California	8.2%

Bottom 5

4/	Ohio	48.8%
48	Nebraska	55.8%
49	Iowa	57.9%
50	North Dakota	58.0%
51	South Dakota	59.8%