

State of Lung Cancer 2021: Top and Bottom States by Measure

New Cases

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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	26.4
2	New Mexico	37.4
3	California	40.6
4	Colorado	40.7
5	Wyoming	42.2

Bottom 5

47	Mississippi	74.3
48	Tennessee	74.4
49	Arkansas	76.9
50	West Virginia	79.3
51	Kentucky	89.4

Top 5

1	Connecticut	28.8%
2	Rhode Island	28.4%
3	New York	28.1%
4	Minnesota	27.7%
5	New Jersey	27.5%

Bottom 5

41	Louisiana	19.3%
41	Mississippi	19.3%
41	Kentucky	19.3%
44	Oklahoma	18.8%
45	Alabama	18.4%

Top 5

1	Massachusetts	30.3%
2	Connecticut	29.1%
3	Wyoming	28.4%
4	New York	28.2%
5	Rhode Island	27.4%

Bottom 5

45	Kentucky	21.5%
46	Oklahoma	21.0%
47	Alaska	20.6%
48	New Mexico	20.2%
49	Hawaii	19.0%

Top 5

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Bottom 5

44	Texas	16.0%
44	South Dakota	16.0%
46	Arizona	15.9%
47	Oklahoma	15.7%
48	Wyoming	15.3%
49	New Mexico	13.1%

Untreated

Percent of cases receiving no treatment after being diagnosed

Screening

Percent of those at high risk receiving screening



Smoking

Percent of adults who currently smoke



Radon

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

Top 5

1	North Dakota	13.8%
2	Rhode Island	14.8%
3	Massachusetts	15.1%
4	Missouri	15.9%
5	Ohio	16.8%

Bottom 5

45	Hawaii	26.5%
46	California	27.0%
47	Texas	28.1%
48	New Mexico	28.2%
49	Arizona	32.5%

Top 5

1	Massachusetts	17.8%
2	Kentucky	14.6%
3	New Hampshire	12.3%
4	Maine	12.1%
5	North Dakota	11.5%

Bottom 5

47	New Mexico	1.7%
47	Utah	1.7%
49	Nevada	1.5%
50	Wyoming	1.0%
50	California	1.0%

Top 5

1	Utah	7.9%
2	California	10.0%
3	Massachusetts	12.0%
4	Connecticut	12.1%
5	Hawaii	12.3%

Bottom 5

Mississippi	20.4%
Ohio	20.8%
Louisiana	21.9%
Kentucky	23.6%
West Virginia	23.8%
	Ohio Louisiana Kentucky

Top 5

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

Bottom 5

47	Ohio	48.8%
48	Nebraska	55.8%
49	lowa	57.9%
50	North Dakota	58.0%
51	South Dakota	59.8%