

COVID-19 in South Carolina: Pre-Existing Conditions (Confirmed ONLY)

Data as of 9/7/2020 at 11:59 PM

*Sample Interpretation:

35.7% of all confirmed COVID-19 cases with available data reported having cardiovascular disease, 60.6% reported not having cardiovascular disease, and 3.8% were unsure if they had cardiovascular disease.

Pre-existing conditions	Cases and Deaths (N=123,801)		Deaths (N=2,772)		Cases (N=121,029)	
	%	N	%	N	%	N
Cardiovascular disease*						
Yes	35.7%	10,597	59.7%	1,238	33.9%	9,359
No	60.6%	18,000	34.0%	705	62.6%	17,295
Unknown	3.8%	1,115	6.3%	131	3.6%	984
Not Listed		94,089		698		93,391
COPD, bronchitis, or emphysema						
Yes	10.8%	3,1958	22.9%	461	9.9%	2,697
No	82.6%	24,194	66.5%	1,338	83.8%	22,856
Unknown	6.6%	1,932	10.6%	214	6.3%	1,718
Not Listed		94,517		759		93,758
Asthma						
Yes	15.4%	4,465	8.2%	161	15.9%	4,304
No	74.1%	21,527	74.4%	1,459	74.1%	20,068
Unknown	10.5%	3,056	17.4%	341	10.1%	2,714
Not Listed		94,753		811		93,942
Congestive heart failure						
Yes	3.3%	940	12.8%	253	2.6%	687
No	77.8%	22,188	65.5%	1,294	78.7%	20,894
Unknown	18.9%	5,389	21.8%	430	18.7%	4,959
Not Listed		95,284		795		94,489
Neurologic/neurodevelopmental/intellectual disability						
Yes	9.9%	2,801	31.2%	617	8.3%	2,184
No	84.6%	24,051	57.9%	1,146	86.6%	22,905
Unknown	5.5%	1,568	10.9%	215	5.1%	1,353
Not Listed		95,381		794		94,587
Cerebral accident/stroke						
Yes	3.5%	1,001	12.8%	252	2.8%	749
No	76.4 %	21,760	64.3%	1,267	77.3%	20,493
Unknown	20.1%	5,711	22.9%	450	19.9%	5,261
Not Listed		95,329		803		94,526

Immunosuppressive conditions						
Yes	6.2%	1,818	9.3%	184	6.0%	1,634
No	88.0%	25,705	78.0%	1,547	88.7%	24,158
Unknown	5.8%	1,683	12.7%	252	5.3%	1,431
Not Listed		94,595		789		93,806
History kidney diseases/renal disease						
Yes	5.0%	1,455	21.1%	420	3.9%	1,035
No	83.9%	24,210	64.7%	1,287	85.3%	22,923
Unknown	11.1%	3,201	14.2%	283	11.0%	2,918
Not Listed		94,935		782		94,153
Chronic renal failure - end-stage renal disease/dialysis						
Yes	3.9%	1,131	13.0%	265	3.2%	869
No	88.6%	25,795	71.6%	1,464	89.9%	24,378
Unknown	7.5%	2,173	15.4%	314	6.9%	1,868
Not Listed		94,702		870		93,914
Diabetes mellites						
Yes	30.1%	8,997	35.7%	989	28.8%	8,008
No	66.3%	19,809	34.4%	953	67.9%	18,856
Unknown	3.6%	1,064	5.4%	149	3.3%	915
Not Listed		93,931		681		93,250
Chronic liver disease						
Yes	1.6%	466	2.8%	55	1.5%	411
No	93.3%	27,150	85.4%	1,684	93.7%	25,466
Unknown	5.2%	1,522	11.8%	232	4.7%	1,290
Not Listed		94,663		801		93,862
Systemic lupus erythematosus						
Yes	1.0%	268	0.8%	15	1.0%	253
No	79.6%	22,578	75.3%	1,456	79.9%	21,122
Unknown	19.5%	5,534	23.9%	463	19.2%	5,071
Not Listed		95,421		838		94,583
Current smoker						
Yes	6.1%	1,749	1.3%	26	6.5%	1,723
No	72.3%	20,653	57.3%	1,113	73.3%	19,540
Unknown	21.6%	6,182	41.4%	805	20.2%	5,377
Not Listed		95,217		828		94,389
Former smoker						
Yes	13.7 %	3,692	9.7%	186	14.0%	3,506
No	62.1%	16,722	42.0%	804	63.7%	15,918
Unknown	24.2%	6,514	48.4%	929	22.3%	5,585
Not Listed		95,124		827		94,297

Notes:

Data are provisional.

Counts for each pre-existing condition are not mutually exclusive.

Data not listed ranges from 77.2% to 78.4%.
