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

Data as of 8/3/2020 at 11:59 PM

*Sample Interpretation:

35.8% of all COVID-19 cases with available data reported having cardiovascular disease, 59.3% reported not having cardiovascular disease, and 4.9% were unsure if they had cardiovascular disease.

Pre-existing conditions	Cases and Deaths (N=94,190)		Deaths (N=1,847)		Cases (N=2,345)	
	%	N	%	N	%	N
Cardiovascular disease*						
Yes	35.8%	7,060	59.3%	811	34.0%	6,249
No	59.3%	11,716	32.8%	449	61.3%	11,267
Unknown	4.9%	966	7.8%	107	4.7%	859
Not Listed		74,448		478		73,970
COPD, bronchitis, or emphysema						
Yes	11.5%	2,232	23.7%	316	10.6%	1,916
No	81.1%	15,763	63.5%	845	82.2%	14,918
Unknown	7.4%	1,439	12.8%	170	7.0%	1,269
Not Listed		74,756		514		74,242
Asthma						
Yes	15.4%	2,972	8.5%	110	15.9%	2,862
No	71.8%	13,832	70.6%	909	71.9%	12,923
Unknown	12.7%	2,449	20.9%	269	12.1%	2,180
Not Listed		74,937		557		74,318
Congestive heart failure						
Yes	3.2%	601	12.6%	164	2.5%	437
No	73.9%	13,921	61.6%	799	74.8%	13,122
Unknown	22.9%	4,322	25.8%	335	22.7%	3,987
Not Listed		75,346		547		74,799
Neurologic/neurodevelopmental/intellectual disability						
Yes	10.3%	1,914	31.7%	403	8.7%	1,511
No	82.4%	15,317	54.5%	693	84.4%	14,624
Unknown	7.3%	1,366	13.8%	175	6.9%	1,191
Not Listed		75,593		574		75,019
Cerebral accident/stroke						
Yes	3.3%	624	12.4%	160	2.7%	464
No	72.3%	13,591	60.3%	778	73.2%	12,813
Unknown	24.4%	4,580	27.3%	353	24.1%	4,227
Not Listed		75,395		554		74,841

Immunosuppressive conditions

Yes	6.7%	1,292	10.1%	132	6.4%	1,160
No	85.8%	16,631	74.1%	968	86.7%	15,663
Unknown	7.5%	1,456	15.8%	207	6.9%	1,249
Not Listed		74,811		538		74,273

History kidney diseases/renal disease

Yes	4.8%	921	20.4%	266	3.7%	655
No	80.8%	15,401	61.7%	804	82.2%	14,597
Unknown	14.4%	2,738	17.9%	233	14.1%	2,505
Not Listed		75,130		542		74,588

Chronic renal failure - end-stage renal disease/dialysis

Yes	4.3%	825	13.9%	181	3.6%	644
No	86.0%	16,608	68.5%	894	87.3%	15,714
Unknown	9.7%	1,879	17.7%	231	9.2%	1,648
Not Listed		74,878		539		74,339

Diabetes mellites

Yes	30.5%	6,063	34.7%	641	29.3%	5,422
No	64.8%	12,886	33.3%	614	66.3%	12,272
Unknown	4.7%	927	6.2%	115	4.4%	812
Not Listed		74,314		475		73,839

Chronic liver disease

Yes	1.6%	311	2.9%	37	1.5%	274
No	91.6%	17,698	82.3%	1,066	92.3%	16,632
Unknown	6.8%	1,314	14.9%	193	6.2%	1,121
Not Listed		74,867		549		74,242

Systemic lupus erythematosus

Yes	0.9%	177	0.8%	10	1.0%	167
No	75.4%	14,109	70.0%	886	75.8%	13,223
Unknown	23.7%	4,433	29.2%	369	23.3%	4,064
Not Listed		75,471		580		74,588

Current smoker

Yes	5.4%	1,007	1.3%	16	5.7%	991
No	66.2%	12,428	50.2%	637	67.3%	10,034
Unknown	28.5%	5,348	48.5%	616	27.0%	4,550
Not Listed		75,407		576		67,096

Former smoker

Yes	12.1%	2,159	8.6%	108	12.4%	2,051
No	57.0%	10,169	35.9%	451	58.6%	9,718
Unknown	30.9%	5,512	55.5%	697	29.0%	4,815
Not Listed		75,343		573		74,770

Notes:
Data are provisional.
Counts for each pre-existing condition are not mutually exclusive.
Data not listed ranges from 78.9% to 80.3%.