

Supplementary Table 8.

Increase in life expectancy at birth (e_0) from 2000 to 2020, and estimated percentage loss of that increase due to COVID-19, as measured by the difference in life expectancy from life tables calculated for 2019 and 2020 (shown in **Supplementary Table 1**). Estimates by sex and state, based on the total number of deaths reported in 2019 and 2020.

Region	State	Total		Male		Female	
		Increase 2000 to 2020	% loss (2020-2019 LT)	Increase 2000 to 2020	% loss (2020-2019 LT)	Increase 2000 to 2020	% loss (2020-2019 LT)
North	RO	4.57	46.54	4.49	53.10	4.33	42.32
	AC	8.69	20.55	8.49	22.40	8.59	17.46
	AM	5.74	60.35	5.00	68.34	6.45	50.86
	RR	7.55	35.46	8.13	29.90	6.54	44.94
	PA	4.60	58.98	3.39	82.79	5.91	40.68
	AP	6.99	45.46	8.29	47.86	5.15	37.18
	TO	7.08	16.71	6.81	22.04	7.19	9.90
Northeast	MA	6.92	36.88	6.73	43.52	6.68	28.69
	PI	4.13	34.69	3.00	66.81	5.16	14.20
	CE	5.40	42.52	5.19	58.26	5.47	25.34
	RN	6.37	16.89	5.85	21.44	6.71	12.26
	PB	7.50	16.21	7.23	21.85	7.67	10.12
	PE	10.37	18.14	11.40	18.20	8.87	17.95
	AL	8.96	20.51	8.33	28.51	9.35	12.62
	SE	6.05	26.33	5.56	35.14	6.42	17.17
Southeast	BA	5.83	23.79	4.77	33.49	6.85	15.61
	MG	6.41	5.74	6.97	6.90	5.71	3.99
	ES	8.80	20.38	9.03	22.00	8.29	17.94
	RJ	7.11	24.85	8.39	22.13	5.47	29.05
South	SP	7.58	15.28	8.89	15.83	5.82	14.13
	PR	6.90	8.73	6.55	13.89	7.12	3.21
	SC	7.97	1.27	8.06	5.85	7.65	-4.54
Central West	RS	6.29	-1.14	6.70	1.63	5.72	-4.85
	MS	6.36	17.64	6.23	24.82	6.19	9.45
	MT	5.74	47.08	5.70	54.02	5.49	39.91
	GO	3.68	36.60	3.34	47.17	4.00	25.72
Brazil	DF	6.86	31.30	7.06	35.91	6.31	26.20
		6.93	18.92	7.28	21.60	6.34	15.01