



Supporting Information

Supplementary results

**This appendix was part of the submitted manuscript and has been peer reviewed.
It is posted as supplied by the authors.**

Appendix to: Zhao Y, Li SQ, Wilson T, Burgess CP. Improved life expectancy for Indigenous and non-Indigenous people in the Northern Territory, 1999–2018: overall and by underlying cause of death. *Med J Aust* 2022; doi: 10.5694/mja2.51553.

Table 1. Mortality rate (per 100 000 population) for Indigenous people in the Northern Territory, 1999–2018, by underlying cause of death, sex, and age

Underlying cause of death	Age group (years)									All ages
	0–9	10–19	20–29	30–39	40–49	50–59	60–69	70–79	80 or more	
All people, all causes	207.6	110.9	278.0	571.4	1030.9	1924.2	3760.1	6028.7	13437.8	727.2
Men	236.0	149.6	396.5	732.7	1124.3	1942.6	3449.9	4274.9	7183.5	795.8
Cancer	5.2	5.5	10.4	34.8	131.9	486.7	962.8	1120.6	1138.5	125.1
Unintentional injury	23.1	48.3	100.4	151.3	109.3	85.9	130.9	99.6	135.5	83.2
Cardiovascular	9.7	7.0	45.9	199.1	354.2	609.4	924.8	1054.2	1843.3	196.3
Intentional injury	0.7	60.0	168.0	121.4	66.6	26.6	12.7	0.0	0.0	71.6
Renal	1.5	0.8	5.2	13.9	57.8	135.0	316.7	415.0	759.0	44.5
Respiratory	3.7	1.6	2.6	29.9	70.3	135.0	371.6	547.9	867.4	53.8
Neurological	4.5	7.8	7.8	18.9	20.1	34.8	84.5	215.8	1111.4	25.4
Gastrointestinal	1.5	1.6	8.7	53.8	114.3	137.0	71.8	83.0	298.2	40.8
Infant	148.2	7.0	4.3	4.0	3.8	0.0	0.0	0.0	0.0	34.0
Endocrine	0.0	0.0	1.7	11.9	52.8	100.2	316.7	340.3	244.0	35.6
Infectious	16.4	5.5	14.7	40.8	69.1	65.4	139.3	174.3	542.2	38.4
Blood	20.1	3.1	17.3	24.9	38.9	67.5	59.1	132.8	135.5	27.1
Mental	0.7	0.8	9.5	22.9	26.4	40.9	29.6	49.8	54.2	14.2
Musculoskeletal	0.0	0.0	0.0	4.0	7.5	8.2	21.1	24.9	0.0	3.4
Skin	0.0	0.0	0.0	1.0	1.3	10.2	8.4	8.3	0.0	1.5
Hearing	0.0	0.8	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.3
Oral	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.1	0.3
Reproductive	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.1	0.2
Women	199.5	82.6	179.2	410.1	855.5	1650.2	3213.4	5138.2	12334.0	667.6
Cancer	6.0	4.7	9.5	36.8	130.6	382.4	810.7	1245.1	1762.0	117.6
Intentional injury	3.0	35.9	52.8	47.8	36.4	12.3	16.9	0.0	0.0	30.6
Renal	0.7	1.6	6.1	16.9	64.1	182.0	464.5	622.6	1192.7	61.3
Respiratory	3.0	0.0	4.3	17.9	45.2	128.8	350.5	514.7	1328.3	49.5
Unintentional injury	26.1	17.1	31.2	66.7	65.3	65.4	88.7	74.7	135.5	43.2
Neurological	2.2	3.9	2.6	9.0	8.8	24.5	59.1	315.4	2222.8	26.8
Gastrointestinal	1.5	1.6	6.9	43.8	100.5	137.0	130.9	215.8	460.8	42.8
Cardiovascular	8.9	3.9	33.8	99.5	223.6	382.4	633.4	1128.9	3090.3	142.5
Infant	106.5	2.3	0.9	0.0	6.3	0.0	4.2	0.0	0.0	23.7
Infectious	21.6	2.3	12.1	23.9	65.3	77.7	160.5	224.1	704.8	38.8
Endocrine	0.7	0.0	0.0	15.9	47.7	159.5	371.6	581.1	786.1	49.5
Blood	18.6	4.7	6.9	16.9	36.4	45.0	46.4	99.6	406.6	22.4
Musculoskeletal	0.0	3.1	8.7	6.0	7.5	22.5	25.3	58.1	135.5	8.5
Mental	0.0	0.8	3.5	6.0	10.0	16.4	21.1	33.2	54.2	5.9
Skin	0.7	0.0	0.0	1.0	0.0	12.3	21.1	16.6	54.2	2.6
Reproductive	0.0	0.8	0.0	2.0	6.3	0.0	8.4	8.3	0.0	1.7
Hearing	0.0	0.0	0.0	0.0	1.3	2.0	0.0	0.0	0.0	0.3

Data source: The Australian Coordinating Registry.

Table 2. Mortality rate (per 100 000 population) for non-Indigenous people in the Northern Territory, 1999–2018, by underlying cause of death, sex, and age

Underlying cause of death	Age group (years)									All ages
	0–9	10–19	20–29	30–39	40–49	50–59	60–69	70–79	80 or more	
All people, all causes	62.2	37.2	75.4	73.9	160.8	368.2	917.9	2938.0	8976.2	331.9
Men	67.8	48.0	112.6	106.8	211.4	489.3	1163.6	3571.4	10011.2	417.7
Cancer	2.2	4.7	2.8	8.6	33.8	189.9	497.8	1362.2	2750.7	131.5
Neurological	0.9	1.0	1.4	1.0	1.9	8.4	26.8	157.3	1095.5	16.8
Unintentional injury	9.0	27.6	66.8	39.5	42.1	47.7	42.2	118.5	271.9	44.3
Respiratory	0.4	1.0	0.0	1.0	6.5	17.7	103.6	396.6	1087.5	31.1
Infant	45.3	1.0	0.4	0.3	1.1	1.3	2.3	2.2	0.0	6.9
Gastrointestinal	0.9	0.0	0.7	1.0	14.8	36.2	52.2	109.9	383.8	17.7
Renal	0.0	0.0	0.0	0.0	0.8	0.9	7.7	69.0	303.9	5.0
Infectious	1.8	1.0	0.4	1.4	5.3	15.5	30.7	112.1	447.8	12.5
Intentional injury	0.9	7.8	30.2	29.5	34.2	32.7	33.8	43.1	48.0	25.3
Endocrine	0.0	0.5	0.7	1.0	3.0	7.9	36.8	131.5	303.9	10.7
Cardiovascular	0.4	1.6	6.0	14.8	52.8	104.2	277.7	941.9	2934.6	96.3
Blood	5.8	1.0	2.8	6.5	9.1	19.0	33.8	88.4	175.9	13.0
Mental	0.0	0.5	0.4	1.7	6.1	3.1	7.7	12.9	40.0	3.1
Musculoskeletal	0.0	0.0	0.0	0.0	0.0	2.6	7.7	23.7	88.0	2.3
Skin	0.0	0.0	0.0	0.3	0.0	1.8	3.1	2.2	72.0	1.1
Reproductive	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	8.0	0.1
Women	56.4	25.5	34.2	38.2	103.0	222.6	580.0	2056.0	8117.1	235.0
Cancer	1.4	3.4	3.9	10.0	43.7	115.3	311.1	864.4	1506.6	79.5
Neurological	2.3	0.6	1.2	0.4	1.7	4.2	20.0	141.1	1227.8	18.5
Respiratory	0.5	0.0	0.4	0.0	1.3	12.7	32.7	213.1	610.6	15.1
Infant	33.6	1.1	0.4	0.4	1.3	0.5	1.1	0.0	6.6	5.6
Intentional injury	0.0	6.8	6.3	6.3	9.5	5.8	10.5	0.0	13.3	6.1
Unintentional injury	6.1	10.8	14.6	7.4	16.0	18.6	21.1	51.0	219.0	15.6
Gastrointestinal	0.9	0.0	0.4	1.5	5.2	15.9	24.3	60.0	325.2	9.5
Infectious	3.3	0.6	0.4	1.9	3.0	5.3	10.5	51.0	378.3	7.8
Renal	0.0	0.0	0.0	0.0	2.2	1.6	7.4	45.0	285.4	4.9
Endocrine	0.0	0.0	0.4	0.4	1.3	2.7	16.9	42.0	358.4	6.4
Cardiovascular	0.0	0.6	2.0	6.7	11.7	27.6	101.2	516.3	2727.8	52.9
Blood	8.4	1.1	2.8	1.9	4.3	6.4	11.6	24.0	179.2	6.8
Musculoskeletal	0.0	0.6	0.0	0.4	0.4	3.2	6.3	24.0	165.9	3.2
Mental	0.0	0.0	1.2	0.7	0.9	2.1	5.3	15.0	26.5	1.7
Skin	0.0	0.0	0.0	0.0	0.4	0.5	0.0	9.0	66.4	1.0
Reproductive	0.0	0.0	0.4	0.4	0.0	0.0	0.0	0.0	6.6	0.2
Oral	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.3	0.1

Data source: The Australian Coordinating Registry.