



Coroners Court Monthly Suicide Data Report





WARNING: This following report includes information on suicides.

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Purpose

This report presents the June 2024 update to Victorian suicide statistics. This report was produced under the Coroners Court of Victoria's initiative to release timely and accessible data on suicide across the state.

Victorian Suicide Register

In Victoria all deaths from suspected non-natural causes including suspected suicides are required to be reported to the Coroners Court of Victoria. The Coroners Court reviews newly reported deaths on a daily basis to identify those that occur in circumstances consistent with suicide and adds these deaths to the Victorian Suicide Register (VSR).

The VSR has been in operation since 2012 and is the most accurate and timely data source for suicide in Victoria. VSR data is regularly shared with the Victorian Department of Health, the Australian Institute of Health and Welfare, Victoria Police, health services, and other bodies engaged in suicide prevention to inform their work.

Considerations when interpreting the data

Victoria's suicide frequency varies quite substantially from month to month. Additionally, there can be substantial variation in the monthly and annual frequency of suicides by sex and age group. This variation, which is not unique to Victoria but is a feature of suicide data around Australia and internationally, usually results from random factors rather than underlying systemic issues or emerging clusters. The data therefore should be interpreted cautiously, with great care taken in drawing conclusions about any apparent increase or decrease that is observed.

Changes in reported frequencies over time

The deaths included in the VSR are regularly reviewed as coroners' investigations progress and more is learned about the circumstances in which they occurred. Deaths may be removed from the VSR if investigation establishes they are likely not to be suicides; likewise, deaths initially missed may be added to the VSR as new evidence consistent with suicide is gathered. This is why some data reported here may be different to what was reported in previous months.

However, data changes are usually minor: VSR analyses have shown that over time, there is consistently less than 5% difference between the number of suicides initially identified as suicides, and the number of deaths ultimately confirmed as suicides.

Monthly data update

1. Year to date frequency by sex

Table 1 shows the frequency of Victorian suicides by deceased sex as at the end of June each year, for the years 2020-2024.

Table 1: Year to date (month end June) suicide frequency by sex, Victoria 2020-2024.

Sex	2020	2021	2022	2023	2024
Male	263	256	244	267	285
Female	80	80	108	103	100
Total	343	336	352	370	385

2. Monthly frequency

Table 2 shows the monthly frequency and aggregate monthly¹ frequency of Victorian suicides for January 2020 through to June 2024.

Table 2: Monthly frequency and aggregate monthly frequency of Victorian suicides, January 2020 to June 2024.

Monthly frequency				Aggregate monthly frequency						
Month	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024
January	62	58	54	72	79	62	58	54	72	79
February	61	51	55	61	81	123	109	109	133	160
March	64	67	63	56	67	187	176	172	189	227
April	53	49	58	69	58	240	225	230	258	285
May	50	54	56	66	45	290	279	286	324	330
June	53	57	66	46	55	343	336	352	370	385
July	56	54	56	64		399	390	408	434	
August	60	51	73	63		459	441	481	497	
September	45	50	72	73		504	491	553	570	
October	49	74	77	87		553	565	630	657	
November	68	60	66	73		621	625	696	730	
December	52	55	71	69		673	680	767	799	

The aggregate monthly frequency is the sum of frequencies for all months so far in each year. For example, the aggregate monthly frequency in March of a year is the sum of the monthly frequencies in January, February and March for that year.

3. Year to date frequency by age group and sex

Table 3 shows the Victorian suicide frequency by deceased sex and age group as at the end of June each year, for the years 2020-2024.

Table 3: Year to date (month end June) suicide frequency by sex and age group, Victoria 2020-2024.

Age group by sex	2020	2021	2022	2023	2024
Male					
Under 18	9	5	0	10	2
18 to 24	32	25	27	21	34
25 to 34	43	47	44	50	48
35 to 44	50	49	48	55	65
45 to 54	43	50	56	54	48
55 to 64	42	39	23	39	39
65 and over	44	41	46	38	49
Total	263	256	244	267	285
Female					
Under 18	2	6	2	7	4
18 to 24	4	8	11	7	11
25 to 34	17	17	16	21	19
35 to 44	16	14	21	24	18
45 to 54	11	15	22	20	19
55 to 64	11	12	11	10	13
65 and over	19	8	25	14	16
Total	80	80	108	103	100
All people					
Under 18	11	11	2	17	6
18 to 24	36	33	38	28	45
25 to 34	60	64	60	71	67
35 to 44	66	63	69	79	83
45 to 54	54	65	78	74	67
55 to 64	53	51	34	49	52
65 and over	63	49	71	52	65
Total	343	336	352	370	385

4. Year to date frequency by location of fatal incident

Table 4a shows the suicide frequency as at the end of June in Metropolitan Melbourne and Regional Victoria, for the years 2020 to 2024. Table 4b shows the same data but represented as proportions of all suicides rather than as frequencies.

Table 4a: Year to date (month end June) suicide frequency by location of fatal incident, Victoria 2020-2024.

Location of fatal incident	2020	2021	2022	2023	2024
Metropolitan	228	219	237	243	263
Regional	114	117	115	127	122
Total	343	336	352	370	385

Table 4b: Year to date (month end June) suicide proportion by location of fatal incident, Victoria 2020-2024.

Location of fatal incident	2020	2021	2022	2023	2024
Metropolitan	66%	65%	67%	66%	68%
Regional	33%	35%	33%	34%	32%
Total	100%	100%	100%	100%	100%