27 January 2023





Official Information Act Request HNZ00009835 Stab Wounds

Request:

1. Presentations to the four hospital Emergency Departments in Auckland - Auckland City Hospital, North Shore Hospital, Waitakere Hospital and Middlemore Hospital - with stab wounds by Financial Year for the past six years, including this Financial Year to date.

Including; 2017/18 2018/19 2019/20 2020/21 2021/22 2022/23 - year-to-date

- A breakdown of sex and age of patients presenting at the four hospital Emergency
 Departments in Auckland Auckland City Hospital, North Shore Hospital, Waitakere
 Hospital and Middlemore Hospital with stab wounds over the past six years, including
 this Financial Year to date.
- 3. Admissions to the four hospitals in Auckland Auckland City Hospital, North Shore Hospital, Waitakere Hospital and Middlemore Hospital -I with stab wounds by Financial Year for the past six years, including this Financial Year to date.

Including; 2017/18 2018/19 2019/20 2020/21 2021/22 2022/23 - year-to-date

- 4. A breakdown of sex and age of patients being admitted to the four hospitals in Auckland Auckland City Hospital, North Shore Hospital, Waitakere Hospital and Middlemore Hospital with stab wounds over the past six years, including this Financial Year to date.
- 5. Average duration of care in hospital for individuals admitted to the four hospitals in Auckland with stab wounds over the past six years, including this Financial Year to date.

Te Toka Tumai Auckland Response

The following data shows all patients presenting to the Te Toka Tumai Auckland Emergency Departments who had a coded diagnosis involving stabbing. Only visits longer than three hours are coded so patients with shorter stays are not included. The 2022/23 financial year data includes patients discharged year to date 26 January 2023.

1. Presentations with stab wounds by financial year for the past six years, including this Financial Year to date.

Table 1: Total number of stabbing coded presentations to Te Toka Tumai Auckland by financial year.

Year	Total
2017/18	281
2018/19	324
2019/20	329
2020/21	406
2021/22	390
2022/23*	184

*YTD 26 January 2023

2. A breakdown of sex and age of patients presenting with stab wounds over the past six years, including this financial year to date.

Note that our interpretation of breakdown of sex is male, female and unspecified/other by year.

We believe age breakdown by financial year is best interpreted and presented as 10 year age cohorts, rather than single-year age cohorts. This is because of the small numbers of presentations in single-year age cohorts. We have made this interpretation in the context of our obligations under the Health Information Privacy Code 2020 citing s 9(2)(a) Official Information Act – to protect the privacy of natural persons.

Where there are fewer than five people in the 10 year age cohort, we have indicated this using <5, to protect privacy.

Table 2: Number of stabbing coded presentations by 10 year cohort and financial year.

Year	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99
2017/18		82	89	65	17	13	15			
2018/19		88	124	56	31	14	< 5	5	<5	<5
2019/20	<5	86	127	46	38	20	7	< 5		
2020/21		134	149	61	36	18	< 5	< 5	<5	<5
2021/22		139	111	74	38	19	5	< 5	•	
2022/23*		65	56	31	19	9	<5			<5

*YTD 26 January 2023

Table 3: Total number of stabbing coded presentations by gender and financial year.

Year	Female	Male	Unspecified / Another Gender
2017/18	144	134	<5
2018/19	178	142	<5
2019/20	170	157	<5
2020/21	205	199	<5
2021/22	197	184	9
2022/23*	91	86	7

^{*}YTD 26 January 2023

3. Admissions with stabbing code by financial year for the past six years, including this financial year to date.

Table 4: Number of stabbing coded admissions by financial year.

Year	Total
2017/18	331
2018/19	362
2019/20	366
2020/21	454
2021/22	439
2022/23*	195

^{*}YTD 26 January 2023

4. A breakdown of sex and age of patients being admitted with stab wounds over the past six years, including this financial year to date.

Note that our interpretation of breakdown of sex is male, female and unspecified/other by year.

We believe age breakdown by financial year is best interpreted and presented as 10 year age cohorts, rather than single-year age cohorts. This is because of the small numbers of presentations in single-year age cohorts. We have made this interpretation in the context of our obligations under the Health Information Privacy Code 2020 citing s 9(2)(a) Official Information Act – to protect the privacy of natural persons.

Where there are fewer than five people in the 10 year age cohort, we have indicated this using <5, to protect privacy.

Table 5: Number of stabbing code admissions by 10 year cohort and by financial year.

Year	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99
2017/18		101	103	72	21	15	19			
2018/19		109	131	60	33	15	7	5	<5	< 5
2019/20	<5	102	139	47	45	21	7	<5		
2020/21		157	160	65	41	19	5	<5	<5	<5
2021/22		169	121	80	39	20	6	<5		
2022/23*		73	59	31	19	9	3			<5

*YTD 26 January 2023

Table 6: Number of stabbing coded admissions by gender and by financial year.

Year	Female	Male	Unspecified / Another Gender
2017/18	172	156	<5
2018/19	205	153	<5
2019/20	197	166	<5
2020/21	240	212	<5
2021/22	232	197	10
2022/23*	98	89	8

*YTD 26 January 2023

5. Average duration of care in hospital for individuals admitted to the four hospitals in Auckland with stab wounds over the past six years, including this Financial Year to date.

We have interpreted duration of care as length of stay (LOS).

Table 7: Average length of stay (LOS) of patients coded stabbing in days.

Year	Average of LOS Days
2017/18	6
2018/19	4
2019/20	4
2020/21	2
2021/22	3
2022/23*	2

*YTD 26 January 2023

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Te Kāwanatanga o Aotearoa New Zealand Government