

133 Molesworth Street PO Box 5013 Wellington 6140 New Zealand T+64 4 496 2000

1 2 JUL 2019



Response to your request for official information

Thank you for your request for information under the Official Information Act 1982 (the Act) on 20 June 2019 for:

"I can see there were some things missed due to non specific codes. With that in mind, can I please request this additional information:

- 1. How many hospitalizations in the year 2017/18 and the previous 2 time periods, had the code ICD-10 code F44? Broken down by gender and region.
- 2. How many of said ICD-10 code F44 hospitalizations from the past 3 time periods, resulted in the death of the patient? Broken down by gender and region.
- 3. Of the above deaths, can I please have gender and location data that includes a the cause of death?
- 3. How many hospitalizations in the year 2017/18 and the last 2 time periods, had the code ICD-10 code G90.8? Broken down by gender and region.

Are you able to send me a PDF that lists each code used for data collection please?"

My responses relating to your request are as follows:

1. How many hospitalisations in the year 2017/18 and the previous 2 time periods, had the code ICD-10 code F44? Broken down by gender and region.

The below table shows publicly funded hospital discharges where any diagnosis of *Dissociative* [conversion] disorders (ICD-10 code F44) were reported. They are broken down by District Health Board (DHB) region and gender across the last three financial years. Please note that people hospitalised multiple times (transfers, readmissions, multiple incidents) are counted each time.

Extracted 21 June 2019	Dissociative [conversion] disorders (ICD-10 code F44) hospitalisations by gender and financial year								
	2015/2016		2016/2017		2017/2018				
	Female	Male	Female	Male	Female	Male	Unknown		
Northland	18	4	33	12	25	14	0		
Waitemata	36	17	37	21	46	16	0		
Auckland	23	12	25	18	34	11	1		
Counties Manukau	34	24	22	17	28	12	0		
Waikato	21	15	32	11	34	11	0		
Lakes	12	4	17	4	9	2	0		
Bay of Plenty	16	10	14	4	23	5	0		
Tairawhiti	4	1	1	1	5	0	0		
Hawkes Bay	6	1	3	5	8	6	0		
Taranaki	7	4	14	2	25	10	0		
MidCentral	16	6	9	11	18	11	0		
Whanganui	4	0	12	5	12	3	0		
Capital and Coast	22	9	25	9	21	16	0		
Hutt Valley	8	8	4	11	7	8	0		
Wairarapa	3	1	7	1	7	4	0		
Nelson Marlborough	26	11	8	2	9	4	0		
West Coast	5	1	7	0	8	3	0		
Canterbury	62	40	73	33	59	33	0		
South Canterbury	13	7	14	1	12	1	0		
Southern	51	15	69	30	49	17	0		
Overseas and undefined	2	1	4	0	1	0	0		
Total	389	191	430	198	440	187	1		

- 2. How many of said ICD-10 code F44 hospitalisations from the past 3 time periods, resulted in the death of the patient? Broken down by gender and region.
- 3. Of the above deaths, can I please have gender and location data that includes the cause of death?

In the 2015/2016 financial year there were two publicly funded hospital discharges where any diagnosis of *Dissociative [conversion] disorders* (ICD-10 code F44) were reported and the patient was discharged dead. These were one female reported by Hutt Valley DHB and one male death reported by Southern DHB. There were no discharges reported in the 2016/2017 or 2017/2018 financial years with this diagnosis code in which the patient was discharged dead.

The underlying cause of the death registered in 2015 was recorded as Sequelae of stroke, not specified as haemorrhage or infarction (ICD-10 code I69.4). The data for the death registered in 2016 is not yet available for release.

4. How many hospitalisations in the year 2017/18 and the last 2 time periods, had the code ICD-10 code G90.8? Broken down by gender and region.

The below table shows publicly funded hospital discharges where any diagnosis of *Other disorders of autonomic nervous system* (ICD-10 code G90.8) were reported. They are broken down by District Health Board (DHB) region and gender across the last three financial years. Please note that people hospitalised multiple times (transfers, readmissions, multiple incidents) are counted each time.

Extracted 21 June 2019	Other disorders of autonomic nervous system (ICD-10 code G90.8) hospitalisations by gender and financial year								
	2015/2016		2016	2016/2017		2017/2018			
	Female	Male	Female	Male	Female	Male			
Northland	0	3	2	0	0	1			
Waitemata	4	5	1	6	3	1			
Auckland	4	5	4	4	11	7			
Counties Manukau	2	3	2	2	2	4			
Waikato	0	0	0	1	0	1			
Lakes	0	1	0	0	0	2			
Bay of Plenty	0	0	4	0	3	1			
Tairawhiti	0	1	1	0	0	0			
Hawkes Bay	0	0	1	2	2	1			
Taranaki	1	1	0	0	0	0			
MidCentral	0	0	0	0	0	2			
Capital and Coast	1	0	2	0	1	1			
Hutt Valley	0	0	1	1	0	1			
Nelson Marlborough	1	0	2	1	2	0			
Canterbury	0	1	2	1	1	2			
Southern	0	1	2	3	0	1			
Overseas and undefined	1	0	0	0	1	0			
Total	14	21	24	21	26	25			

5. Are you able to send me a PDF that lists each code used for data collection please?"

The International Statistical Classification of Diseases and Related Health Problems 10th revision (ICD-10) is publicly available on the World Health Organization website as an online browser (https://icd.who.int/browse10/2016/en). This part of your request is therefore refused under section 18(d) of the Act, as the information is publicly available.

I trust that this information fulfils your request. Under section 28(3) of the Act you have the right to ask the Ombudsman to review any decisions made under this request.

Please note that this response, with your personal details removed, and attachments may be published on the Ministry website.

Yours sincerely

Shayne Hunter

Deputy Director-General

Data and Digital