

Australian Government

Department of Health

COMMUNICABLE DISEASES INTELLIGENCE 2019 Volume 43

https://doi.org/10.33321/cdi.2019.43.60

Meningococcal Surveillance Australia Reporting period 1 January to 31 March 2018

Monica M Lahra and Rodney Enriquez for the National Neisseria Network, Australia.



Communicable Diseases Intelligence

ISSN: 2209-6051 Online

This journal is indexed by Index Medicus and Medline.

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Communicable Diseases Intelligence (CDI) is a peer-reviewed scientific journal published by the Office of Health Protection, Department of Health. The journal aims to disseminate information on the epidemiology, surveillance, prevention and control of communicable diseases of relevance to Australia.

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Quarterly report

Meningococcal Surveillance Australia

Reporting period 1 January to 31 March 2018

Monica M Lahra and Rodney Enriquez for the National Neisseria Network, Australia.

The reference laboratories of the National Neisseria Network, Australia report laboratory data on invasive meningococcal disease (IMD) cases, confirmed by laboratory testing using culture- and non-culture-based techniques, for the Australian Meningococcal Surveillance Programme (AMSP). Culture-positive cases, where *Neisseria meningitidis* is grown from a normally sterile site or skin lesions, and non-culture-based diagnoses, derived from results of nucleic acid amplification test-ing (NAAT) and serological techniques, are defined as IMD according to Public Health Laboratory Network definitions. Data contained in quarterly reports are restricted to a description of the numbers of cases by jurisdiction and serogroup, where known. Some minor corrections to data in Table 1 may be made in subsequent reports if additional data are received. A full analysis of laboratory confirmed cases of IMD in each calendar year is contained in the AMSP annual report published in CDI.

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Table 1: Number of laboratory confirmed cases of invasive meningococcal disease by jurisdiction and serogroup, Australia, first quarter 2018.

								Serogroup	roup						
Jurisdiction	Year		A	B			υ	Y		A		NDª/other	other	A	AII
		g	ytd	Q1	ytd	Q1	ytd	Q	ytd	Q1	ytd	Ø	ytd	Q	ytd
Anotion Totion	2018	0	0	0	0	0	0	0	0	-	-	0	0	-	-
	2017	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2018	0	0	œ	œ	0	0	5	Ŋ	m	m	0	0	16	16
New South Wales	2017	0	0	6	6	2	7	2	2	2	N	-	-	16	16
Month and Touritour	2018	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2017	0	0	0	0	0	0		-	-	1	0	0	2	р
	2018	0	0	9	و	0	0	2	2	0	0	0	0	œ	œ
Queensiand	2017	0	0	ø	8	0	0	œ	œ	ŝ	m	0	0	19	19
	2018	0	0	4	4	0	0		-	0	0	0	0	5	Ŋ
South Australia	2017	0	0	1	1	0	0	-	1	2	7	0	0	4	4
	2018	0	0	0	0	0	0	0	0	0	0	0	0	0	0
lasmania	2017	0	0	0	0	0	0	0	0	4	4	0	0	4	4
	2018	0	0	3	ß	0	0	4	4	2	2	1	1	10	10
VICIONA	2017	0	0	5	5	0	0	4	4	7	7	0	0	16	16
	2018	0	0	3	3	0	0	0	0	З	ß	0	0	9	9
	2017	0	0	3	3	1	1	0	0	4	4	-	1	6	6
	2018	0	0	24	24	0	0	12	12	6	6	-	1	46	46
Australia	2017	0	0	26	26	c	ß	16	16	23	23	2	7	70	70

ND: not determined

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