

Daily influenza cases

Data extracted at 1 September 2023

1. The peak influenza season, including influenza B, has ended. However, influenza continues to circulate in the community
2. 21,457 people have been diagnosed with influenza since 1 July 2023 across Queensland, including 121 infants under 6 months
3. Getting an influenza vaccine in pregnancy is the best protection for infants under 6 months
4. Influenza vaccines are well matched to the influenza strains currently circulating in Queensland
5. 30% of Queenslanders have been vaccinated against influenza with over 141,000 doses given in Queensland to Queenslanders since 17 July (last update 29 August)

Table 1: Rolling 7-day summary of influenza among Queensland residents by age group since 1 July 2023

Age group	Influenza B		Influenza Total		Summary since 1 July 2023				Current hosp. bed occupancy
	Recent Week	Previous Week	Recent Week	Previous Week	Notifications	% cases vaccd.	Hospitalised	ICU admission	
<6mths	3	2	4	4	121	0%	34	not shown	0
6mths-4yrs	61	102	83	139	2230	3%	218	not shown	4
5-17yrs	337	425	402	501	6956	3%	251	not shown	9
18-49yrs	331	412	463	560	8712	6%	484	not shown	7
50-64yrs	46	29	100	91	1908	13%	217	not shown	5
65+yrs	24	22	105	86	1530	23%	411	not shown	18
Total	802	992	1157	1381	21457	7%	1615	23	43

Table 2: : Rolling 7-day summary of influenza in Queensland by Hospital & Health Service of residence in Tropical and Subtropical regions

Hospital & Health Service	Influenza B		Influenza Total		Summary since 1 July 2023			
	Recent Week	Previous Week	Recent Week	Previous Week	Notifications	% cases vaccd.	Hospitalised	ICU admission
Torres and Cape HHS	39	26	41	26	378	4%	40	not shown
Cairns and Hinterland HHS	45	76	49	83	1300	5%	162	not shown
North West HHS	15	18	24	19	183	1%	28	not shown
Townsville HHS	62	73	100	104	1343	5%	113	not shown
Mackay HHS	39	28	49	37	681	4%	43	not shown
Tropical sub-total	200	221	263	269	3885	4%	386	not shown
Central Queensland HHS	35	31	48	49	543	5%	53	not shown
Central West HHS	1	1	2	2	30	4%	5	not shown
Wide Bay HHS	68	92	97	120	980	6%	88	not shown
Sunshine Coast HHS	40	48	62	78	1407	6%	120	not shown
Metro North HHS	105	111	181	199	3723	9%	253	not shown
Metro South HHS	131	183	205	272	4982	8%	290	not shown
Darling Downs HHS	83	142	95	154	1850	7%	143	not shown
West Moreton HHS	62	74	80	98	1675	7%	121	not shown
South West HHS	3	2	16	17	179	6%	18	not shown
Gold Coast HHS	74	87	108	123	2203	6%	123	not shown
Subtropical sub-total	602	771	894	1112	17572	7%	1229	not shown
Total	802	992	1157	1381	21457	7%	1615	23

This report includes notifications for Queensland residents diagnosed with influenza in Queensland. Overseas and interstate residents diagnosed in Queensland and individuals with an address not yet assigned to an HHS, are excluded from this report.

'% cases vaccd.' = individuals with a diagnosed influenza episode since 1 July 2023 who had a record of influenza vaccination in 2023 at least 14 days prior to the episode.

Multiple public hospital admissions up to 14 days after an influenza episode are counted once.

Data are current at the time of this report. The total number of notifications may change day to day due to regular data quality activities and because additional cases have been notified to Queensland Health. This is a normal feature of live surveillance data.

The Queensland weekly influenza and RSV surveillance report is available at [Queensland Weekly Influenza and RSV Surveillance Report](https://health.qld.gov.au/weekly-influenza-and-rsv-surveillance-report) (health.qld.gov.au)