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NSW COVID-19 case statistics

### As of 8pm 21 April 2020

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## Surveillance reports

- 21 April 2020
- 20 April 2020

### Table: Confirmed cases

| Cases   | Count   |
|---|---------|
| Total confirmed cases <sup>1</sup>                | 2,971   |
| New cases reported since 8pm 20 April             | 5       |
| 2020 1  |         |
| People tested since 8pm 20 April 2020 1, 2        | 4,291   |
| People tested and excluded since 8pm              | 4,286   |
| 20 April 2020 <sup>1</sup> , <sup>2</sup>         |         |
| Total people tested $\frac{1}{2}$ , $\frac{2}{2}$ | 175,419 |
| Total people tested and excluded $\frac{1}{2}$    | 172,448 |
| Total deaths 3                                    | 30      |

#### **Notes**

- Confirmed case count includes interstate residents in care in NSW. Case counts reported for a particular day may vary over time due to ongoing investigations and case review. Excludes crew members of cruise ships who are not in the care of NSW Health.
- A surge in total number of tests performed on a particular day may occur as the test results are updated in batches and new laboratories gain testing capacity. Low test counts may also be due to a delay in importation or receipt of negative results from various laboratories.
- 3. This count includes two Queensland residents who died in NSW.

# Recovery data on COVID-19 cases in NSW

To find out how long it takes people infected with COVID-19 to recover, NSW Health staff have begun

contacting all cases at 3 weeks after their liness began to ask them about their COVID-19 symptoms. Cases whose symptoms have resolved are asked to report the date this occurred. Cases who still have symptoms are called every 2 weeks until symptoms have resolved.

A preliminary analysis on information collected from over 2, 000 case interviews showed:

- 50% of cases had recovered after 16 days
- 75% had recovered after 3 weeks
- 95% had recovered after 6 weeks.

Older people were found to take longer to recover than younger people.

### Table: COVID-19 case outcomes

| Outcome                        | Number | %   |
|--------------------------------|--------|-----|
| Recovered                      | 1926   | 65  |
| Not recovered                  | 243    | 8   |
| Died                           | 33     | 1   |
| Alive - less than 3 weeks from | 769    | 26  |
| symptom onset/recovery data    |        |     |
| not available                  |        |     |
| Total                          | 2971   | 100 |

# Areas for increased testing and surveillance

- Blacktown Local Government Area
- Canada Bay Local Government Area
- <u>Cumberland Local Government Area (and all of postcode 2145 including the suburb of Westmead)</u>
- Goulburn Mulwaree Local Government Area
- Inner West Local Government Area
- Liverpool Local Government Area
- Parramatta Local Government Area
- Penrith Local Government Area
- Randwick Local Government Area
- Ryde Local Government Area
- Waverley Local Government Area
- Woollahra Local Government Area

Find your Local Government Area by suburb.

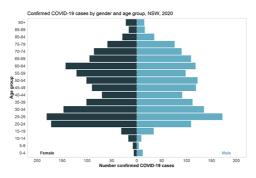
# Table: Confirmed COVID-19 cases in NSW by age group and gender

| Age   | Female | Male | Total |
|-------|--------|------|-------|
| group |        |      |       |
| 0-9   | 14     | 16   | 30    |
| 10-19 | 48     | 43   | 91    |
| 20-29 | 353    | 281  | 634   |
| 30-39 | 248    | 247  | 495   |
| 40-49 | 160    | 210  | 370   |
| 50-59 | 222    | 220  | 442   |
| 60-69 | 238    | 227  | 465   |
| 70-79 | 145    | 166  | 311   |
| 80-89 | 45     | 51   | 96    |
| 90-   | 22     | 15   | 37    |
| 100   |        |      |       |

| Total 1495 | 1476 | 2971 |
|------------|------|------|
|------------|------|------|

Note: Excludes cases notified without a date of birth and/or gender.

# Graph: Confirmed COVID-19 cases in NSW by age group and gender

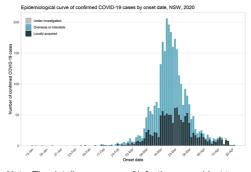


# Table: Confirmed COVID-19 cases in NSW by likely source of infection

| Source   | Cases |
|--|-------|
| Overseas acquired                              | 1,738 |
| Interstate acquired                            | 70    |
| Locally acquired – contact of a confirmed case | 799   |
| and/or in a known cluster                      |       |
| Locally acquired – contact not identified      | 356   |
| Under investigation                            | 8     |
| Total  | 2,971 |

Note: Case counts reported for a particular day may vary over time due to ongoing investigations and case review.

# Graph: Epidemiological curve of confirmed COVID-19 cases in NSW by likely source of infection and notification date



Note: The details on source of infection are subject to change as public health investigations and case interviews are ongoing.

# Current COVID-19 clusters in NSW

This list includes locally-acquired clusters only; where a cluster represents 2 or more confirmed COVID-19 cases

associated in location and time.

| Cluster  | Date of first positive lab test | LGA                      | Last case within the state of t |
|--|---------------------------------|--------------------------|--|
|  |                                 |                          | days   |
| Workplace in Lidcombe                            | 11 April<br>2020                | Parramatta               | Yes  |
| Anglicare Newmarch House                         | 10 April<br>2020                | Penrith                  | Yes :  |
| Workplace in Wolli<br>Creek                      | 2 April 2020                    | Bayside                  | Yes  |
| Waverly Area Cluster                             | 2 April<br>2020                 | Waverley<br>Council      | Yes  |
| QF66<br>Johannesburg/Sydney<br>arriving 27 March | 1 April<br>2020                 | N/A                      | Yes  |
| Workplace in<br>Prestons                         | 29<br>March<br>2020             | Liverpool                | Yes  |
| QF28<br>Santiago/Sydney<br>arriving 29 March     | 26<br>March<br>2020             | N/A                      | Yes :  |
| Hunter Valley Event                              | 26<br>March<br>2020             | Cessnock                 | Yes  |
| Gosford Hospital                                 | 25<br>March<br>2020             | Gosford                  | Yes  |
| Opal Aged Care<br>Bankstown                      | 22<br>March<br>2020             | Canterbury-<br>Bankstown | Yes  |
| Chilean Navy                                     | 21<br>March<br>2020             | Sydney                   | Yes :  |
| Rose of Sharon<br>Childcare Centre               | 16<br>March<br>2020             | Blacktown                | Yes :  |

Notes: \*represents the total number cases associated with the cluster diagnosed in NSW as at 10am 17 April 2020, presented in ranges of 1-10, 11-20 etc.

## Airport screening

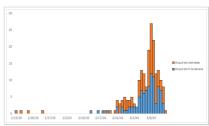


Since 2 February 2020, NSW Health been assisting the Australian Government in assessing passengers who arrive at Sydney International Airport from countries with high levels

of COVID-19 community transmission. On 21 April 2020, a total of 205 passenger arrivals were screened for possible symptoms of COVID-19. 1 person required transfer to hospital for further evaluation and COVID-19 testing.

To date, 53,957 passenger arrivals have been screened for possible symptoms of COVID-19. A total of 569 people have been transferred to hospital for further evaluation and COVID-19 testing where clinically indicated.

## Summary of the first 200 cases in NSW



Summary of the first 200 cases in NSWincludes:

- demographics
- age distribution of the first 200 cases
- source of infection (overseas and within Australia)
- epicurve by country of acquisition (latest onset 15 March 2020)
- hospitalisation
- profile of symptomatic patients
- deaths.

#### **Notes**

This data includes confirmed COVID-19 cases only (based on location of usual residence). Cases without a NSW residential address are not shown. The case definition of a confirmed case is a person who tests positive to a validated specific SARS-CoV-2 nucleic acid test or has the virus identified by electron microscopy or viral culture, at a reference laboratory. The details on source of infection are subject to change as public health investigations and case interviews are ongoing. Case counts reported for a particular day may vary over time due to ongoing investigations and case review. Recovery is based on self-reported symptoms, and is different from release from isolation criteria in the control guideline 2 . Only those who had onset of symptoms more than 3 weeks ago are included as recovered. Some people in "Alive - less than 3 weeks from symptom onset/recovery data not available" may have already recovered.

### More information

- COVID-19 case statistics by local health district
- COVID-19 case statistics by Local Government Area
- Department of Health Coronavirus (COVID-19) current situation and case numbers
- Johns Hopkins University Coronavirus COVID-19 Global Cases 2

Page Updated: Wednesday 22 April 2020 Contact page owner: Health Protection NSW

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