

Percentage of children in NSW fully immunised by age group and Local Health District
 March 2011 to December 2016 (Source: Australian Immunisation Register)

All child NSW LHDs

Definitions of fully immunised

1 year of age

Local Health District	Mar-11	Jun-11	Sep-11	Dec-11	Mar-12	Jun-12	Sep-12	Dec-12	Mar-13	Jun-13	Sep-13	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15	Sep-15	Dec-15	Mar-16	Jun-16	Sep-16	Dec-16
Central Coast	92.8	90.1	90.9	91.8	91.1	93.2	92.7	93.2	91.9	94.1	92.6	92.1	90.5	91.9	94.1	94.8	93.7	93.9	94.2	95.5	95.1	95.3	95.6	95.3
Far West*	92.0	87.9	84.5	87.2	86.7	90.6	83.3	91.8	92.7	89.0	91.8	86.2	85.3	94.8	88.2	86.3	92.9	96.8	100.0	96.2	95.0	96.9	91.8	100.0
Hunter New England	92.6	92.2	93.5	92.5	93.3	93.3	93.4	93.4	93.4	92.2	92.1	91.0	91.9	91.7	92.9	91.8	92.3	93.6	93.7	94.7	95.2	95.5	95.9	94.8
Illawarra Shoalhaven	90.6	89.7	93.6	93.1	90.5	92.1	93.4	92.1	91.7	89.2	90.2	92.0	91.1	93.1	93.7	92.4	92.7	94.0	94.7	94.4	96.0	94.3	95.9	95.0
Mid North Coast	87.1	87.0	88.7	89.7	89.1	87.8	87.8	92.5	86.3	87.0	87.3	86.6	87.2	90.6	89.1	89.1	87.8	87.8	92.7	91.6	92.1	92.7	91.9	92.1
Murrumbidgee	93.5	93.5	94.6	93.8	93.5	94.3	93.1	93.3	92.8	90.8	91.2	91.8	92.0	92.3	93.1	93.0	92.7	95.6	95.0	94.9	94.5	95.5	95.5	96.2
Nepean Blue Mountains	91.8	89.3	92.3	93.6	90.9	91.9	92.0	91.4	92.4	91.1	91.3	90.6	88.2	89.3	91.2	90.9	89.8	92.4	95.3	93.4	93.8	94.9	94.5	93.4
Northern NSW	87.5	82.0	85.9	87.2	87.8	86.4	85.5	85.5	84.9	81.2	85.8	85.0	84.8	85.2	87.8	84.0	86.9	89.7	87.4	88.8	88.2	87.5	87.1	89.2
Northern Sydney	91.3	88.9	91.3	90.9	90.3	92.6	91.7	91.4	89.8	89.4	90.1	89.2	89.6	89.7	90.3	90.3	91.3	91.4	93.0	92.8	92.1	92.7	93.2	92.5
South Eastern Sydney	90.9	89.2	91.0	91.8	90.5	91.5	91.0	90.6	90.1	88.9	88.8	89.4	88.8	89.9	90.7	90.3	90.7	92.4	92.8	92.8	93.0	92.2	93.2	93.2
South Western Sydney	91.4	89.5	92.7	91.2	90.7	90.8	91.1	89.9	90.6	89.6	89.2	88.3	87.8	89.5	91.1	89.8	90.5	92.8	91.9	92.4	92.3	92.7	93.7	92.8
Southern	91.0	91.2	91.8	90.8	92.8	91.7	91.6	92.0	90.6	92.6	90.8	89.9	91.4	90.5	91.9	89.1	89.9	92.7	92.8	94.0	93.4	93.4	95.1	96.1
Sydney	90.8	89.3	92.4	91.7	92.0	90.8	92.2	91.1	91.9	89.2	89.6	88.3	87.7	89.6	92.2	90.1	91.7	92.7	92.7	91.9	91.9	91.9	92.8	92.8
Western	92.9	91.5	91.0	93.4	92.5	92.9	91.0	90.0	91.3	89.9	91.5	91.3	90.0	90.8	92.7	92.4	91.5	93.0	93.0	94.4	94.0	95.1	94.9	95.9
Western Sydney	92.5	89.4	92.0	90.9	90.7	91.4	91.6	90.6	90.8	89.0	89.7	88.6	88.3	88.8	88.5	86.7	88.1	90.5	91.4	91.5	90.7	92.3	93.0	92.4
NSW	91.5	89.7	91.9	91.6	91.1	91.7	91.6	91.2	90.9	89.7	90.0	89.5	89.1	90.1	91.1	90.1	90.7	92.3	92.8	93.0	92.8	93.2	93.8	93.4
Australia	91.8	90.3	92.1	91.8	91.4	91.9	91.8	91.6	91.5	90.4	90.9	90.1	89.7	90.9	91.5	90.6	91.0	92.1	93.0	93.0	92.8	93.3	93.9	93.7

1 year
 Fully immunised at 1 year means that a child aged 12 months to less than 15 months received their third vaccination for diphtheria, tetanus, whooping cough and polio and either their second or third vaccination (dependent on the type of vaccine used) for hepatitis B and *Haemophilus influenzae* type b, all prior to the age of 1 year. It is assumed that all previous vaccinations were received. From December 2013, pneumococcal vaccine is included in the definition of fully immunised for this age cohort.

2 years of age

Local Health District	Mar-11	Jun-11	Sep-11	Dec-11	Mar-12	Jun-12	Sep-12	Dec-12	Mar-13	Jun-13	Sep-13	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15	Sep-15	Dec-15	Mar-16	Jun-16	Sep-16	Dec-16
Central Coast	93.5	94.9	92.5	95.6	94.7	93.7	93.9	93.1	92.6	93.7	93.1	93.7	94.2	95.0	94.3	88.5	89.7	92.4	90.5	92.9	93.7	92.4	93.4	93.4
Far West*	92.0	91.5	93.4	95.5	91.8	93.4	89.4	90.1	95.3	92.7	89.8	90.3	96.2	95.1	94.6	85.1	90.0	96.7	89.3	90.1	91.4	97.7	93.3	93.6
Hunter New England	94.9	95.0	93.7	95.3	94.5	94.1	95.0	94.2	95.2	94.9	94.3	94.5	94.3	94.3	94.6	89.0	90.5	91.4	92.7	91.9	91.9	92.8	93.6	93.9
Illawarra Shoalhaven	94.3	92.4	94.1	94.2	93.3	92.7	95.2	93.8	92.4	93.4	93.5	93.0	93.0	92.5	93.2	88.1	89.0	91.0	92.5	91.9	93.2	93.8	92.4	93.4
Mid North Coast	90.8	90.2	91.1	90.0	90.3	91.6	91.3	91.9	91.3	90.3	90.4	90.9	88.8	89.9	92.6	89.3	84.8	87.4	87.1	88.8	89.8	87.4	89.7	90.2
Murrumbidgee	95.9	94.9	94.7	94.6	94.6	95.4	95.7	95.4	93.9	95.0	93.9	94.1	95.4	94.6	95.2	90.6	91.7	91.5	92.9	92.9	92.9	93.7	94.5	93.8
Nepean Blue Mountains	94.6	92.2	93.5	93.6	94.1	94.6	92.9	94.3	91.8	92.2	93.5	92.9	91.7	94.0	93.6	85.5	85.0	88.2	90.6	91.7	90.2	92.4	92.4	92.4
Northern NSW	85.8	87.8	87.8	86.2	87.9	85.9	85.9	88.3	89.2	85.3	85.3	88.6	86.5	86.3	88.6	84.0	83.6	84.6	87.0	84.4	85.5	88.8	87.4	88.3
Northern Sydney	91.7	90.9	90.6	91.0	91.2	90.1	91.1	90.5	90.0	91.6	90.5	90.8	89.7	90.6	90.5	84.8	87.0	88.4	88.9	89.2	89.5	89.7	89.6	89.9
South Eastern Sydney	89.8	90.4	90.7	90.7	90.4	90.8	91.2	91.2	89.8	90.3	90.9	89.8	90.9	91.8	90.1	86.2	85.4	88.7	90.0	88.8	90.2	90.0	90.3	89.8
South Western Sydney	93.0	92.4	93.4	92.8	92.9	92.5	93.6	92.6	91.3	91.1	91.4	91.3	92.0	91.7	92.5	85.6	86.2	87.5	90.4	89.7	90.6	90.2	90.1	89.6
Southern	92.9	93.8	93.3	95.0	91.5	94.0	93.9	92.9	94.3	92.5	92.1	92.3	91.8	95.8	94.7	88.4	89.1	89.7	90.8	90.9	91.1	92.1	92.2	92.5
Sydney	90.4	91.5	91.0	91.4	90.9	91.0	93.2	91.5	91.6	90.4	90.9	90.7	90.1	89.9	91.2	87.8	88.0	89.8	90.8	88.8	90.3	89.6	91.0	88.8
Western	95.7	93.8	95.1	94.6	95.6	95.2	93.3	94.8	94.7	94.5	93.9	93.5	95.1	95.3	93.9	89.6	87.2	92.2	93.4	92.4	91.7	92.5	93.3	94.3
Western Sydney	93.4	91.8	92.1	92.1	92.3	91.1	92.7	91.3	92.1	91.3	91.4	91.2	91.5	91.0	92.5	85.1	85.3	87.0	88.9	88.3	88.6	89.8	90.0	89.1
NSW	92.5	92.2	92.3	92.6	92.4	92.1	92.8	92.3	91.9	91.9	91.8	91.8	91.8	92.1	92.4	86.7	87.1	89.0	90.4	89.9	90.5	90.8	91.1	90.9
Australia	91.9	92.9	92.8	92.6	92.7	92.3	92.8	92.6	92.2	92.1	92.3	92.2	92.3	92.6	92.8	87.3	87.6	89.0	90.4	90.3	90.8	91.3	91.9	91.5

2 years
 Fully immunised at 2 years means that a child aged 24 to less than 27 months received their third or fourth vaccination (dependent on the type of vaccine used) for diphtheria, tetanus, whooping cough and *Haemophilus influenzae* type b, their third vaccination for polio and hepatitis B and their first vaccination for measles, mumps and rubella, all prior to the age of 2 years. It is assumed that all previous vaccinations were received. From December 2014, meningococcal C and varicella vaccines are included in the definition of fully immunised for this age cohort.

5 years of age

Local Health District	Mar-11	Jun-11	Sep-11	Dec-11	Mar-12	Jun-12	Sep-12	Dec-12	Mar-13	Jun-13	Sep-13	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15	Sep-15	Dec-15	Mar-16	Jun-16	Sep-16	Dec-16
Central Coast	92.1	93.5	92.3	91.2	93.6	91.5	91.5	92.9	93.4	92.9	93.7	93.6	94.2	94.0	92.9	94.7	94.6	94.1	95.1	94.4	93.1	95.5	94.9	94.7
Far West	91.3	85.2	90.1	86.4	91.6	82.8	92.8	90.7	97.8	95.9	90.6	90.6	90.6	95.9	91.0	94.8	97.2	99.2	95.4	92.5	97.4	98.0	96.5	95.6
Hunter New England	91.5	93.1	92.0	93.0	93.4	92.9	93.9	94.7	94.0	94.7	95.4	95.3	93.5	94.5	94.2	95.2	95.1	95.5	95.3	95.8	96.1	95.9	95.4	96.2
Illawarra Shoalhaven	91.0	91.3	92.5	91.3	92.9	93.0	92.7	93.2	94.9	94.7	95.1	94.2	95.6	93.1	94.1	94.3	93.8	93.9	95.3	95.3	93.9	95.2	96.2	95.2
Mid North Coast	88.1	87.7	87.6	86.5	87.2	88.3	89.5	90.7	89.9	91.0	90.0	91.0	90.8	90.5	92.5	92.0	91.6	93.7	92.0	91.7	93.3	92.4	92.4	93.4
Murrumbidgee	92.5	91.8	92.6	94.3	92.2	93.2	92.7	94.1	93.9	93.3	95.3	94.8	94.8	95.3	96.0	95.8	95.0	95.7	96.4	95.2	95.6	96.5	96.0	96.3
Nepean Blue Mountains	91.0	89.4	89.4	89.1	91.0	91.8	92.3	92.6	93.0	93.3	93.4	93.6	94.4	92.1	94.0	93.6	94.3	94.3	93.9	95.0	94.3	95.3	95.7	94.3
Northern NSW	81.7	81.7	84.0	84.7	84.7	84.0	86.1	84.7	87.0	87.5	87.5	87.6	86.7	88.3	88.4	86.3	87.3	85.1	87.3	89.5	90.5	88.2	86.2	91.2
Northern Sydney	86.8	88.5	87.8	87.6	87.9	89.4	87.5	89.0	89.3	89.9	89.9	89.6	90.1	89.9	89.5	90.3	91.5	90.5	91.1	91.9	90.7	91.7	91.6	91.1
South Eastern Sydney	86.5	88.7	87.9	88.3	88.0	89.7	88.8	89.2	89.2	89.3	89.7	90.3	89.7	90.0	91.0	90.8	90.3	90.1	91.4	91.3	91.6	91.0	91.9	91.5
South Western Sydney	88.8	90.1	90.1	89.2	90.9	91.9	91.1	93.4	92.3	93.1	93.6	92.1	92.8	93.1	94.0	93.5	93.6	94.1	94.2	94.1	93.9	94.0	94.5	93.5
Southern	87.7	88.3	90.2	89.6	88.7	88.6	92.0	90.9	92.3	91.8	91.9	92.1	93.7	94.3	93.1	93.1	90.0	93.7	93.5	93.4	95.5	94.2	92.6	94.7
Sydney	88.2	87.8	87.5	89.0	89.5	88.8	88.8	90.0	91.0	90.7	90.0	91.0	89.6	91.4	91.5	91.3	90.7	91.8	92.3	92.0	92.1	92.1	93.7	92.1
Western	90.8	89.3	88.0	90.2	90.9	92.0	91.4	95.2</																

Percentage of ABORIGINAL children in NSW fully immunised by age group and Local Health District

Aboriginal NSW LHDs

March 2011 to December 2016 (Source: Australian Immunisation Register)

Definitions of fully immunised

1 year of age

Local Health District	Mar-11	Jun-11	Sep-11	Dec-11	Mar-12	Jun-12	Sep-12	Dec-12	Mar-13	Jun-13	Sep-13	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15	Sep-15	Dec-15	Mar-16	Jun-16	Sep-16	Dec-16
Central Coast*	91.2	84.5	88.9	97.0	88.9	93.5	88.9	93.3	82.8	92.2	91.8	89.1	88.9	94.0	94.7	85.7	97.4	98.4	93.2	98.3	93.1	98.6	95.6	93.9
Far West*	85.7	77.8	66.7	88.9	79.2	70.0	89.5	75.0	81.8	79.2	92.6	92.9	86.7	100.0	79.3	89.3	94.4	93.8	100.0	87.5	92.9	100.0	79.2	100.0
Hunter New England	87.1	86.4	87.7	91.1	88.3	87.2	87.1	87.7	90.7	90.2	90.4	90.4	93.1	88.1	93.6	91.9	90.8	91.4	93.1	93.6	95.7	90.0	96.6	93.6
Illawarra Shoalhaven*	77.3	77.1	91.5	95.5	84.6	89.2	90.5	81.5	88.1	79.3	88.3	87.7	87.9	88.8	94.4	88.8	95.5	93.7	90.9	92.5	91.8	94.1	100.0	100.0
Mid North Coast*	85.7	79.7	84.6	85.5	84.5	91.7	84.1	86.7	89.8	88.4	83.6	78.7	85.5	88.6	91.7	92.5	91.9	90.6	86.9	92.9	93.4	93.0	93.2	98.8
Murrumbidgee*	90.4	80.0	88.7	84.3	91.2	90.7	82.9	88.9	85.7	84.7	84.3	92.3	89.3	89.5	89.2	92.8	93.5	96.3	90.2	94.9	92.6	92.5	90.9	95.3
Nepean Blue Mountains*	90.6	82.8	89.7	82.5	86.4	80.0	93.8	90.9	93.8	75.0	88.5	84.6	89.7	85.0	88.5	88.5	87.8	90.2	89.7	95.1	93.8	91.5	94.6	91.5
Northern NSW*	90.5	86.8	84.4	84.4	86.3	81.6	88.8	82.1	81.4	76.4	86.3	85.2	85.2	89.0	90.1	81.0	89.7	95.9	92.3	96.1	92.6	90.4	91.1	94.8
Northern Sydney*	100.0	90.0	100.0	85.7	69.2	62.5	100.0	100.0	100.0	83.3	71.4	90.0	100.0	75.0	100.0	100.0	88.9	100.0	100.0	92.3	100.0	100.0	88.9	91.7
South Eastern Sydney*	93.5	87.0	91.8	91.7	88.2	84.6	86.1	86.5	76.9	80.0	91.7	94.4	89.7	84.6	90.3	88.0	91.2	88.5	100.0	87.7	89.3	95.0	93.9	87.9
South Western Sydney*	85.2	85.2	89.0	84.1	93.3	84.6	88.5	76.8	91.8	84.8	83.1	76.5	89.2	88.5	94.6	84.1	87.5	92.3	88.6	86.4	96.3	93.4	94.2	94.3
Southern NSW*	85.3	89.7	89.7	81.6	87.5	94.1	72.0	90.9	83.3	74.3	93.1	91.3	85.3	90.7	79.2	81.8	76.7	90.9	87.5	95.5	91.7	87.8	95.3	94.9
Sydney*	72.7	66.7	90.0	80.0	90.0	61.5	93.3	92.9	87.5	78.9	95.5	82.6	84.0	75.0	92.3	100.0	100.0	92.4	90.6	92.0	96.3	93.8	100.0	85.0
Western NSW	88.2	85.0	80.6	83.6	83.5	84.8	81.6	83.2	82.5	81.9	83.7	84.9	88.2	85.6	88.6	89.1	87.2	87.6	89.0	90.7	88.2	92.4	92.4	94.0
Western Sydney*	78.0	78.3	78.0	83.6	73.2	81.4	80.8	81.8	77.8	86.2	84.6	87.0	86.2	76.9	87.1	86.4	81.1	89.0	84.9	89.7	89.2	87.7	90.0	91.5
NSW	86.7	89.9	85.9	87.2	86.3	86.1	85.8	85.6	86.2	84.3	87.5	87.0	89.1	87.6	91.0	89.2	89.9	91.6	90.7	92.6	93.0	92.1	94.1	94.0
Australia	85.0	84.0	85.9	85.1	84.8	85.8	85.4	85.6	85.7	84.1	86.5	86.1	86.2	86.2	88.0	87.4	87.0	88.4	89.8	85.9	89.6	90.2	92.6	92.1

1 year
Fully immunised at 1 year means that a child aged 12 months to less than 15 months received their third vaccination for diphtheria, tetanus, whooping cough and polio and either their second or third vaccination (dependent on the type of vaccine used) for hepatitis B and Haemophilus influenzae type b, all prior to the age of 1 year. It is assumed that all previous vaccinations were received. From December 2013, pneumococcal vaccine is included in the definition of fully immunised for this age cohort.

2 years of age

Local Health District	Mar-11	Jun-11	Sep-11	Dec-11	Mar-12	Jun-12	Sep-12	Dec-12	Mar-13	Jun-13	Sep-13	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15	Sep-15	Dec-15	Mar-16	Jun-16	Sep-16	Dec-16
Central Coast*	98.0	100.0	100.0	94.3	92.5	96.6	96.5	97.2	96.1	96.6	91.1	93.8	90.2	93.7	94.4	86.5	90.2	88.3	85.9	93.0	96.0	92.5	85.7	95.2
Far West*	76.9	88.9	88.0	90.0	87.0	85.7	76.9	100.0	95.0	81.8	100.0	80.0	81.8	90.9	96.2	84.6	95.2	100.0	83.3	92.3	94.7	94.4	85.0	85.7
Hunter New England	91.3	94.9	90.7	92.6	94.3	92.9	91.3	94.0	92.8	92.0	91.9	93.0	94.8	94.0	94.8	89.5	87.8	87.2	92.7	89.4	91.7	90.2	92.8	93.3
Illawarra Shoalhaven*	94.1	91.8	95.2	95.5	91.3	89.9	96.1	97.3	89.7	93.3	95.5	85.0	88.6	87.1	93.0	82.9	88.4	83.0	91.4	89.7	97.1	91.5	90.5	94.6
Mid North Coast*	94.5	92.5	93.9	93.9	89.4	90.2	89.7	93.5	89.6	91.3	91.3	91.7	94.3	93.6	95.5	84.5	82.2	85.7	93.8	97.2	93.8	93.6	92.9	92.0
Murrumbidgee*	94.4	89.3	92.5	100.0	85.5	96.8	91.0	93.8	93.2	85.5	91.7	94.7	97.2	87.5	89.2	87.1	88.7	87.9	85.2	89.9	95.3	90.0	90.7	90.7
Nepean Blue Mountains*	86.7	90.3	94.4	93.5	93.9	91.2	94.4	88.6	88.9	80.4	90.5	94.1	92.6	93.3	93.7	80.4	84.0	89.0	91.2	91.4	77.3	92.7	96.9	95.5
Northern NSW*	86.8	91.0	92.4	88.9	93.1	94.2	89.6	91.5	92.2	78.9	92.0	91.9	84.8	92.4	88.6	92.9	86.4	90.6	92.3	80.8	84.0	93.5	89.9	94.0
Northern Sydney*	100.0	100.0	87.5	100.0	100.0	100.0	88.9	100.0	81.8	81.8	100.0	100.0	100.0	66.7	83.3	100.0	83.3	80.0	100.0	88.9	88.9	100.0	83.3	92.3
South Eastern Sydney*	88.9	89.2	80.6	93.3	100.0	93.3	82.6	92.1	90.9	82.6	94.4	87.8	83.9	95.3	89.2	92.3	85.3	84.8	92.9	89.7	90.6	87.5	93.2	85.0
South Western Sydney*	90.9	96.2	90.2	91.9	94.3	88.7	94.4	85.5	92.8	86.2	92.1	86.0	88.7	94.5	93.5	86.8	91.6	88.9	92.9	95.6	93.2	90.8	90.6	89.2
Southern NSW*	87.9	93.3	83.3	91.7	75.7	93.3	94.3	90.6	91.4	91.9	96.6	95.5	87.2	95.0	100.0	72.7	84.4	86.7	75.9	91.2	86.0	94.6	89.7	97.7
Sydney*	84.6	83.3	89.5	92.0	80.0	90.9	90.0	91.7	100.0	76.5	90.9	90.9	87.5	77.8	94.7	95.7	95.7	87.9	89.5	75.8	100.0	84.2	95.2	87.5
Western NSW	95.0	91.8	92.4	95.4	96.1	91.8	91.9	92.2	90.8	91.9	92.4	92.0	93.2	92.9	90.7	89.0	82.6	92.3	88.5	86.8	87.0	88.4	90.5	92.2
Western Sydney*	86.0	86.5	89.8	80.7	82.8	88.1	87.8	87.7	75.0	88.2	86.4	79.6	92.6	92.9	90.7	84.3	79.7	86.8	89.0	83.1	85.0	84.7	89.0	86.7
NSW	91.6	92.5	91.5	92.9	91.6	92.3	91.3	92.7	91.1	89.5	91.9	90.7	91.8	93.0	92.7	87.6	86.4	88.2	90.5	88.7	90.0	90.7	91.1	92.3
Australia	85.0	93.1	92.7	92.3	92.5	91.4	91.9	92.9	92.1	91.0	92.3	91.4	92.2	93.2	92.9	83.9	84.4	85.5	87.5	87.2	87.4	88.6	90.4	89.9

2 years
Fully immunised at 2 years means that a child aged 24 to less than 27 months received their third or fourth vaccination (dependent on the type of vaccine used) for diphtheria, tetanus, whooping cough and Haemophilus influenzae type b, their third vaccination for polio and hepatitis B and their first vaccination for measles, mumps and rubella, all prior to the age of 2 years. It is assumed that all previous vaccinations were received. From December 2014, meningococcal C and varicella vaccines are included in the definition of fully immunised for this age cohort.

5 years of age

Local Health District	Mar-11	Jun-11	Sep-11	Dec-11	Mar-12	Jun-12	Sep-12	Dec-12	Mar-13	Jun-13	Sep-13	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15	Sep-15	Dec-15	Mar-16	Jun-16	Sep-16	Dec-16
Central Coast*	96.8	96.4	84.3	90.7	100.0	94.1	95.1	98.0	95.6	95.1	95.8	93.6	98.0	97.3	100.0	96.2	97.8	95.7	96.9	97.1	98.3	100.0	100.0	96.7
Far West*	85.7	84.2	90.9	70.0	85.7	73.3	95.5	90.9	100.0	100.0	81.3	76.5	92.9	100.0	96.2	100.0	96.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hunter New England	90.1	88.9	90.5	87.0	86.9	93.0	90.9	93.3	95.5	95.9	97.1	95.6	93.4	94.2	95.0	94.6	95.7	95.5	95.7	96.5	97.9	94.2	96.8	95.1
Illawarra Shoalhaven*	93.5	87.0	91.9	84.7	88.6	96.3	96.2	94.8	95.0	94.2	94.4	92.5	96.2	95.9	98.0	93.9	96.2	92.6	97.5	96.1	96.7	95.3	98.9	95.6
Mid North Coast*	82.8	87.0	83.1	78.9	87.3	91.2	89.7	91.9	89.8	96.4	97.4	92.2	94.9	92.9	95.6	98.7	96.9	94.8	95.7	98.5	95.5	97.5	97.8	97.6
Murrumbidgee*	85.5	83.9	87.5	80.8	81.0	93.2	84.6	88.5	98.1	90.8	95.5	91.5	94.3	90.8	94.0	97.2	95.2	97.1	97.3	93.7	100.0	94.7	95.1	97.9
Nepean Blue Mountains*	91.2	69.0	89.7	84.2	86.2	94.3	90.2	90.2	95.7	97.4	92.0	94.1	91.7	95.7	88.4	98.2	95.3	96.0	100.0	95.5	93.8	100.0	98.1	98.0
Northern NSW*	71.9	83.8	76.4	90.3	93.9	85.7	93.2	91.4	90.8	94.3	95.3	93.8	90.5	97.3	95.7	95.0	93.8	92.5	90.9	96.4	93.0	96.0	96.2	96.5
Northern Sydney																								

Percentage of non-ABORIGINAL children in NSW fully immunised by age group and Local Health District
 March 2011 to December 2016 (Source: Australian Immunisation Register)

non-Aboriginal NSW LHDs

Definitions of fully immunised

1 year of age

Local Health District	Mar-11	Jun-11	Sep-11	Dec-11	Mar-12	Jun-12	Sep-12	Dec-12	Mar-13	Jun-13	Sep-13	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15	Sep-15	Dec-15	Mar-16	Jun-16	Sep-16	Dec-16
Central Coast	92.9	90.5	91.0	91.6	91.3	93.1	92.9	93.2	92.5	94.2	92.7	92.2	90.6	91.7	94.1	95.4	93.5	93.6	94.2	95.4	95.2	95.0	95.6	95.4
Far West*	94.0	89.8	92.9	86.8	89.8	96.1	81.5	95.1	94.4	91.5	91.4	85.0	85.1	93.2	91.4	85.1	92.5	97.5	100.0	98.8	95.5	95.8	95.9	100.0
Hunter New England	93.0	92.8	94.0	92.6	93.8	93.9	94.0	94.0	93.7	92.5	92.3	91.1	91.8	92.1	92.8	91.8	92.5	93.9	93.7	94.9	95.2	96.2	95.8	94.9
Illawarra Shoalhaven	91.4	90.5	93.7	93.0	90.9	92.4	93.6	92.8	92.0	90.0	90.3	92.2	91.3	93.5	93.6	92.7	92.6	94.0	94.9	94.6	96.4	94.3	95.6	94.7
Mid North Coast	87.3	87.9	89.2	90.2	89.8	87.3	88.3	93.2	86.0	86.8	87.7	87.8	87.5	90.9	88.7	88.5	87.1	87.3	93.8	91.4	91.9	92.7	91.7	91.1
Murrumbidgee	93.6	94.6	95.1	94.6	93.7	94.7	94.1	93.7	93.3	91.3	91.8	91.8	92.3	92.6	93.5	93.0	92.6	95.6	95.6	94.9	94.8	95.8	96.0	96.3
Nepean Blue Mountains	91.8	89.5	92.4	93.9	91.1	92.3	91.9	91.5	92.3	91.6	91.4	90.9	88.1	89.5	91.3	91.0	89.8	92.5	95.6	93.4	93.8	95.1	94.4	93.5
Northern NSW	87.2	81.5	86.0	87.5	88.0	86.9	85.1	85.9	85.2	81.8	85.8	84.9	84.8	84.7	87.5	84.3	86.4	89.1	86.9	88.0	87.6	87.1	86.6	88.5
Northern Sydney	91.3	88.9	91.3	90.9	90.4	92.7	91.7	91.4	89.7	89.4	90.2	89.2	89.6	89.8	90.3	90.2	91.3	91.3	92.9	92.8	92.0	92.7	93.2	92.5
South Eastern Sydney	90.9	89.2	91.0	91.8	90.5	91.5	91.1	90.7	90.2	89.0	88.8	89.3	88.7	90.0	90.7	90.4	90.7	92.4	92.5	92.6	92.9	92.2	93.2	93.3
South Western Sydney	91.5	89.5	92.8	91.3	90.7	90.9	91.1	90.1	90.5	89.7	89.3	88.6	87.8	89.5	91.0	89.9	90.6	92.8	92.0	92.6	92.2	92.7	93.7	92.7
Southern NSW	91.4	91.2	91.9	91.5	93.1	91.6	92.5	92.0	91.1	93.8	90.6	89.8	91.8	90.5	92.5	89.5	91.1	92.9	93.3	93.8	93.5	93.9	95.1	96.2
Sydney	90.9	89.5	92.4	91.8	92.0	91.1	92.1	91.1	92.0	89.3	89.5	88.4	87.7	89.7	92.2	90.0	91.7	92.7	93.2	92.2	91.9	91.8	92.7	92.9
Western NSW	93.9	93.0	93.2	95.3	94.2	94.6	93.7	91.6	93.5	92.0	93.6	92.8	90.4	92.3	93.7	93.2	92.6	94.5	94.0	95.4	95.5	95.9	95.5	96.5
Western Sydney	92.7	89.6	92.2	91.1	90.9	91.6	91.8	90.8	91.0	89.0	89.8	88.6	88.3	89.0	88.5	86.7	88.3	90.5	91.5	91.6	90.7	92.4	93.0	92.5
NSW	91.7	89.9	92.1	91.8	91.3	92.0	91.8	91.4	91.1	90.0	90.2	89.6	89.1	90.2	91.1	90.1	90.7	92.4	92.9	93.0	92.8	93.3	93.8	93.4
Australia	92.1	90.6	92.4	92.1	91.8	92.2	92.1	91.9	91.8	90.8	91.1	90.3	89.9	91.1	91.7	90.8	91.2	92.4	93.2	93.2	92.9	93.4	93.9	93.8

1 year
 Fully immunised at 1 year means that a child aged 12 months to less than 15 months received their third vaccination for diphtheria, tetanus, whooping cough and polio and either their second or third vaccination (dependent on the type of vaccine used) for hepatitis B and Haemophilus influenzae type b, all prior to the age of 1 year. It is assumed that all previous vaccinations were received. From December 2013, pneumococcal vaccine is included in the definition of fully immunised for this age cohort.

2 years of age

Local Health District	Mar-11	Jun-11	Sep-11	Dec-11	Mar-12	Jun-12	Sep-12	Dec-12	Mar-13	Jun-13	Sep-13	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15	Sep-15	Dec-15	Mar-16	Jun-16	Sep-16	Dec-16
Central Coast	93.3	94.7	92.1	95.6	94.8	93.5	93.8	93.0	92.4	93.6	93.2	93.7	94.4	95.1	94.3	88.6	89.6	92.7	90.8	92.9	93.5	92.4	94.0	93.3
Far West*	94.6	92.1	95.1	97.1	93.2	94.4	93.6	87.5	95.4	95.9	86.4	92.3	98.5	96.0	93.9	85.2	88.6	95.7	91.1	89.2	90.3	98.6	95.7	96.3
Hunter New England	95.2	95.0	93.9	95.5	94.5	94.2	95.3	94.2	95.5	95.2	94.5	94.6	94.2	94.4	94.5	88.9	90.8	91.9	92.7	92.2	91.9	93.1	93.7	94.0
Illawarra Shoalhaven	94.3	92.4	94.1	94.1	93.4	92.9	95.2	93.6	92.6	93.5	93.3	93.5	93.3	92.9	93.2	88.4	89.1	91.6	92.6	92.1	93.0	93.9	92.5	93.3
Mid North Coast	90.4	89.9	90.7	89.5	90.4	91.8	91.5	91.7	91.6	90.2	90.3	90.8	88.2	89.3	92.3	89.9	85.2	87.6	86.1	87.6	89.2	86.4	89.2	89.9
Murrumbidgee	96.0	95.3	94.8	94.3	95.2	95.2	96.1	95.5	93.9	95.2	94.6	94.3	95.4	94.4	95.9	90.7	92.2	91.8	93.3	93.6	93.3	93.5	95.0	94.2
Nepean Blue Mountains	94.8	92.2	93.5	93.6	94.1	94.7	92.9	94.5	91.9	92.7	93.6	92.8	91.6	94.0	93.6	85.7	85.1	88.1	90.6	91.7	90.8	92.4	92.2	92.3
Northern NSW	85.7	87.5	87.4	85.9	87.5	85.1	85.5	88.0	88.8	85.9	84.6	88.3	86.7	85.5	88.6	83.0	83.3	83.9	86.3	84.7	85.7	88.3	87.2	87.7
Northern Sydney	91.7	90.9	90.6	91.0	91.2	90.1	91.1	90.5	90.0	91.6	90.5	90.8	89.7	90.7	90.5	84.7	87.0	88.4	88.9	89.2	89.5	89.7	89.6	89.9
South Eastern Sydney	89.8	90.4	90.8	90.7	90.3	90.8	91.3	91.2	89.8	90.4	90.8	89.9	91.0	91.8	90.1	86.1	85.4	88.8	89.7	88.4	90.2	90.0	90.2	89.8
South Western Sydney	93.0	92.3	93.4	92.8	92.8	92.5	93.6	92.7	91.3	91.2	91.4	91.4	92.0	91.6	92.5	85.5	86.1	87.5	90.3	89.6	90.5	90.1	90.1	89.6
Southern NSW	93.2	93.8	93.8	95.1	92.6	94.0	93.9	93.0	94.5	92.6	91.8	92.1	92.2	95.9	94.4	89.8	89.4	89.9	91.7	90.9	91.6	91.9	92.4	92.0
Sydney	90.4	91.5	91.0	91.4	91.0	91.0	93.2	91.5	91.6	90.5	90.9	90.7	90.1	90.0	91.2	87.7	87.9	89.8	91.4	89.6	90.2	89.6	90.9	88.8
Western NSW	95.9	94.1	95.7	94.4	95.5	96.0	93.6	95.3	95.4	95.0	94.4	93.8	95.5	95.9	94.8	89.8	88.1	92.1	94.6	93.7	92.9	93.7	94.0	94.8
Western Sydney	93.5	91.9	92.1	92.3	92.5	91.2	92.8	91.3	92.4	91.3	91.5	91.4	91.5	91.0	92.6	85.1	85.4	87.0	88.9	88.4	88.7	89.9	90.0	89.2
NSW	92.6	92.2	92.3	92.6	92.5	92.1	92.9	92.3	92.0	92.0	91.8	91.8	91.8	92.1	92.4	86.7	87.1	89.0	90.4	89.9	90.5	90.9	91.1	90.8
Australia	92.3	92.8	92.9	92.6	92.7	92.3	92.8	92.6	92.2	92.2	92.3	92.2	92.3	92.6	92.8	87.5	87.8	89.1	90.6	90.4	91.0	91.4	91.9	91.6

2 years
 Fully immunised at 2 years means that a child aged 24 to less than 27 months received their third or fourth vaccination (dependent on the type of vaccine used) for diphtheria, tetanus, whooping cough and Haemophilus influenzae type b, their third vaccination for polio and hepatitis B and their first vaccination for measles, mumps and rubella, all prior to the age of 2 years. It is assumed that all previous vaccinations were received. From December 2014, meningococcal C and varicella vaccines are included in the definition of fully immunised for this age cohort.

5 years of age

Local Health District	Mar-11	Jun-11	Sep-11	Dec-11	Mar-12	Jun-12	Sep-12	Dec-12	Mar-13	Jun-13	Sep-13	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15	Sep-15	Dec-15	Mar-16	Jun-16	Sep-16	Dec-16
Central Coast	92.0	93.4	92.7	91.2	93.3	91.4	91.4	92.7	93.3	92.8	93.6	93.6	94.0	93.9	92.6	94.6	94.5	94.1	95.0	94.3	92.8	95.2	94.7	94.5
Far West*	92.3	85.4	90.0	90.0	92.8	84.5	92.1	90.6	97.4	94.9	92.5	93.3	90.2	94.9	89.4	93.3	97.5	99.0	94.0	90.9	96.7	97.3	95.1	94.5
Hunter New England	91.7	93.4	92.1	93.4	93.9	92.9	94.1	94.8	93.9	94.6	95.2	95.3	93.5	94.6	94.1	95.3	95.1	95.5	95.3	95.8	95.8	96.1	95.2	96.3
Illawarra Shoalhaven	90.9	91.5	92.5	91.6	93.1	92.9	92.6	93.2	94.9	94.7	95.1	94.3	95.6	93.0	94.0	94.3	93.6	94.0	95.1	95.3	93.8	95.2	95.9	95.2
Mid North Coast	88.6	87.7	88.1	87.4	87.1	88.0	89.4	90.5	89.9	90.5	89.0	90.8	90.4	90.2	92.2	91.2	91.0	93.5	91.6	90.9	93.0	91.7	91.6	92.8
Murrumbidgee	92.9	92.4	92.9	95.0	92.9	93.2	93.3	94.5	93.6	93.5	95.2	95.0	94.8	95.7	96.1	95.7	95.0	95.6	96.3	95.4	95.2	96.6	96.1	96.1
Nepean Blue Mountains	91.0	89.9	89.4	89.3	91.1	91.7	92.3	92.7	93.0	93.2	93.4	93.6	94.5	91.9	94.2	93.5	94.2	94.2	93.6	94.9	94.3	95.1	95.7	94.2
Northern NSW	82.5	81.5	84.5	84.2	83.9	83.9	85.5	84.1	86.6	86.8	86.9	87.0	86.4	87.5	87.8	85.5	86.8	84.5	87.0	88.7	90.1	87.4	85.3	90.7
Northern Sydney	86.9	88.5	87.8	87.7	87.9	89.5	87.5	88.9	89.3	89.9	89.8	89.5	90.1	89.9	89.6	90.2	91.5	90.5	91.1	91.9	90.7	91.8	91.5	91.1
South Eastern Sydney	86.7	88.6	87.9	88.4	87.9	89.7	88.7	89.2	89.1	89.2	89.8	90.4	89.8	89.9	90.9	90.7	90.2	90.1	91.2	90.8	90.9	91.0	91.8	91.5
South Western Sydney	88.9	90.1	90.2	89.2	91.0	91.8	91.1	93.3	92.2	93.1	93.6	92.1	92.8	93.0	94.0	93.5	93.6	94.1	94.1	94.1	93.8	94.0	94.4	93.4
Southern NSW	88.5	88.9	91.1	90.2	89.0	89.4	91.8	90.9	92.2	91.7	92.2	91.8	93.8	94.1	92.7	93.1	90.5	93.6	93.4	93.0	95.2	93.8	92.3	94.7
Sydney	88.3	87.7	87.6	89.1	89.4	88.8	88.8	90.0	91.1	90.6	89.9	91.1	89.7	91.5	91.7	91.3	90.6	91.8	93.1	92.9	92.1	92.1	93.7	92.0
Western NSW	92.2	90.5	89.2	91.5	92.1	93.3	92.2	95.4																