
Appendix

14

Appendix 1

Health statistics

Early disease management

Childhood immunisation coverage

Although overall rates of immunisation remain high, in NSW modest declines have been recorded since 2020 when coverage was at 94.8 per cent, 92.3 per cent and 94.9 per cent compared to 93.0 per cent, 91.2 per cent and 94.1 per cent at June 2024 for children aged one year, two years and five years respectively.

At June 2024, 90.5 per cent of Aboriginal children at two years were fully vaccinated compared to 91.2 per cent of non-Aboriginal children. Coverage for Aboriginal children at five years (96.1 per cent) was higher than non-Aboriginal children (93.9 per cent) and above the national coverage (95.3 per cent).

Source: Australian Immunisation Register.

Palliative care

Expenditure

The following content includes the total amount spent on palliative care during the financial year preceding the reporting year. Total expenditure on end-of-life and palliative care services in 2022–23 was \$389 million.

Table 1: Palliative care expenditure by local health district and specialty health network, 2022–23

Local health district and specialty health network	Amount (\$)
Central Coast Local Health District	21,557,000
Far West Local Health District	5,082,000
Hunter New England Local Health District	34,978,000
Illawarra Shoalhaven Local Health District	20,496,000
Mid North Coast Local Health District	12,484,000
Murrumbidgee Local Health District	19,025,000
Northern NSW Local Health District	24,720,000
Southern NSW Local Health District	11,189,000
Western NSW Local Health District	16,286,000
Nepean Blue Mountains Local Health District	12,532,000
Northern Sydney Local Health District	35,767,000
South Eastern Sydney Local Health District	29,694,000
South Western Sydney Local Health District	41,634,000
Sydney Local Health District	34,135,000
Western Sydney Local Health District	24,573,000
St Vincent's Health Network	16,851,000
Sydney Children's Hospitals Network	8,589,000
Other	19,305,000
Total	388,897,000

Source: Data as of June 2024. **Note:** Other includes the Health Administration Corporation, which provides palliative care services, and the NSW Ministry of Health which provides grants to palliative care providers.

Total amount spent on palliative care during the five financial years preceding the reporting year.

Total expenditure on end-of-life and palliative care services has increased over the past five years from \$287 million in 2018–19 to \$320 million in 2019–20, \$325 million in 2020–21, \$351 million in 2021–22 and \$389 million in 2022–23.

Table 2: Palliative care expenditure, NSW, from 2018–19 to 2022–23

Local health district and specialty health network	Amount (\$)				
	2018–19	2019–20	2020–21	2021–22	2022–23
Central Coast Local Health District	7,867,000	11,582,000	12,476,000	24,212,000	21,557,000
Far West Local Health District	3,587,000	4,007,000	4,525,000	5,755,000	5,082,000
Hunter New England Local Health District	23,586,000	27,653,000	30,619,000	31,846,000	34,978,000
Illawarra Shoalhaven Local Health District	18,960,000	19,292,000	17,968,000	18,212,000	20,496,000
Mid North Coast Local Health District	17,814,000	18,285,000	14,103,000	13,809,000	12,484,000
Murrumbidgee Local Health District	15,555,000	15,868,000	18,599,000	18,930,000	19,025,000
Northern NSW Local Health District	15,568,000	15,618,000	15,737,000	19,426,000	24,720,000
Southern NSW Local Health District	8,041,000	8,613,000	9,084,000	9,798,000	11,189,000
Western NSW Local Health District	11,198,000	12,945,000	11,876,000	12,728,000	16,286,000
Nepean Blue Mountains Local Health District	10,972,000	11,340,000	11,342,000	10,584,000	12,532,000
Northern Sydney Local Health District	22,294,000	24,992,000	27,128,000	32,195,000	35,767,000
South Eastern Sydney Local Health District	26,265,000	27,947,000	27,090,000	28,939,000	29,694,000
South Western Sydney Local Health District	32,950,000	34,982,000	38,367,000	34,384,000	41,634,000
Sydney Local Health District	23,927,000	26,839,000	25,333,000	26,167,000	34,135,000
Western Sydney Local Health District	22,974,000	21,855,000	23,017,000	25,322,000	24,573,000
St Vincent's Health Network	18,179,000	18,134,000	17,093,000	17,709,000	16,851,000
Sydney Children's Hospitals Network	7,115,000	9,257,000	8,164,000	8,404,000	8,589,000
Other	0	11,088,000	12,430,000	12,563,000	19,305,000
Total	286,852,000	320,207,000	324,951,000	350,983,000	388,897,000

Source: Data as of June 2024. **Note:** Other includes the Health Administration Corporation, which provides palliative care services, and the NSW Ministry of Health which provides grants to palliative care providers.

Patient numbers

The following content includes the numbers of palliative care admitted patients and non-admitted patients.

Table 3: Palliative care admitted patients, 2023–24

Local health district and specialty health network	Number of admitted patients
Central Coast Local Health District	1,509
Far West Local Health District	81
Hunter New England Local Health District	2,064
Illawarra Shoalhaven Local Health District	1,124
Mid North Coast Local Health District	783
Murrumbidgee Local Health District	901
Northern NSW Local Health District	960
Southern NSW Local Health District	523
Western NSW Local Health District	830
Nepean Blue Mountains Local Health District	657
Northern Sydney Local Health District	1,502
South Eastern Sydney Local Health District	1,728
South Western Sydney Local Health District	1,057
Sydney Local Health District	976
Western Sydney Local Health District	966
St Vincent's Health Network	441
Sydney Children's Hospitals Network	129

Source: NSW Health Enterprise Data Warehouse for Analysis, Reporting and Decision Support (EDWARD).

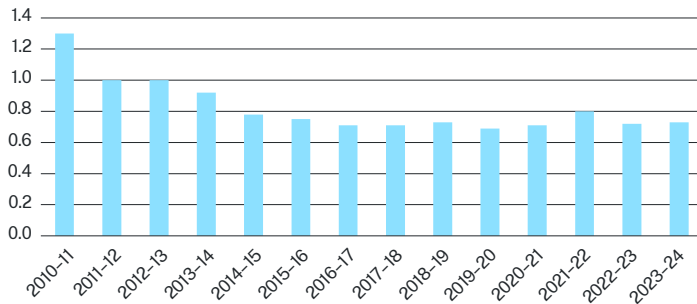
Table 4: Palliative care non-admitted patients, 2023–24

Local health district and specialty health network	Number of non-admitted patients
Central Coast Local Health District	1,525
Far West Local Health District	286
Hunter New England Local Health District	6,399
Illawarra Shoalhaven Local Health District	1,921
Mid North Coast Local Health District	1,528
Murrumbidgee Local Health District	1,611
Northern NSW Local Health District	1,369
Southern NSW Local Health District	931
Western NSW Local Health District	2,003
Nepean Blue Mountains Local Health District	1,263
Northern Sydney Local Health District	4,129
Soth Eastern Sydney Local Health District	2,158
South Western Sydney Local Health District	3,599
Sydney Local Health District	2,512
Western Sydney Local Health District	2,931
Justice Health and Forensic Mental Health Network	1,409
St Vincent's Health Network	140
Sydney Children's Hospitals Network	336

Source: NSW Health Enterprise Data Warehouse for Analysis, Reporting and Decision Support (EDWARD).

Staphylococcus aureus bloodstream infections

Staphylococcus aureus bloodstream infections (SA-BSI) rate per 10,000 occupied bed days

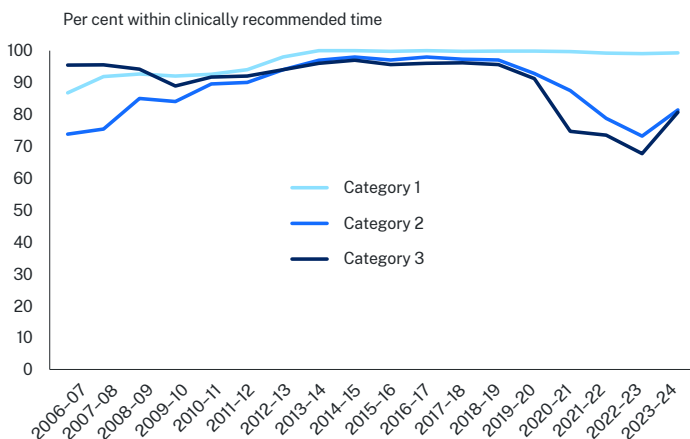


Note: Data extracted 11 September 2024. SA-BSI data validated for all local health districts except April to June 2024 quarter for the Murrumbidgee Local Health District.

The above graph shows the aggregate rate of healthcare associated Staphylococcus aureus bloodstream infections (SA-BSI) for NSW public hospitals. The data includes both methicillin-resistant and methicillin-sensitive isolates. The rate of SA-BSI has decreased from 1.3 cases per 10,000 occupied bed days in 2010–11 to 0.73 cases per 10,000 occupied bed days in 2023–24. The overall rate of SA-BSI in NSW is below the revised national benchmark of less than one case per 10,000 bed days.

NSW hospital performance

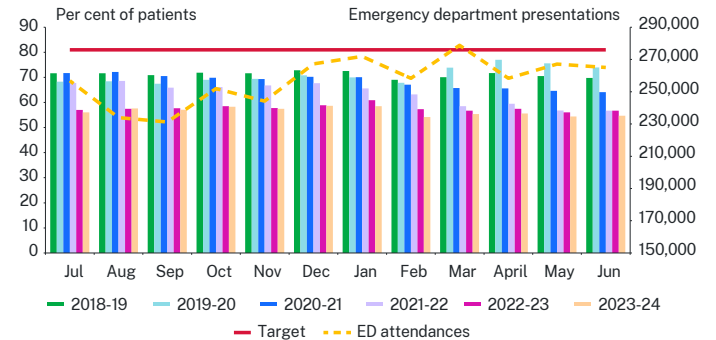
Elective surgery patients admitted within clinically recommended times



Source: NSW Health Enterprise Data Warehouse for Analysis, Reporting and Decision Support (EDWARD).

The percentage of patients who received their planned surgery within clinically recommended timeframes improved in NSW compared to the previous year. In 2023–24, the percentage of patients receiving their surgery on time was 99.3 per cent for Category 1 (urgent surgery), with Category 2 (semi-urgent surgery) at 81.4 per cent and Category 3 (non-urgent surgery) at 80.7 per cent. Surgery on time performance was impacted by the COVID-19 pandemic in 2019-20 and subsequent years.

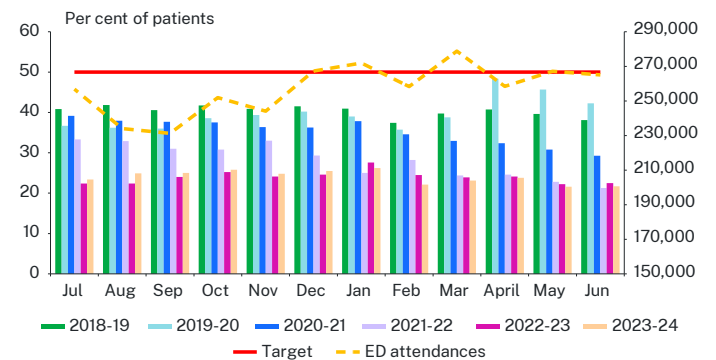
Emergency treatment performance – percentage of patients with total time in emergency department less than or equal to four hours



Source: Health Information Exchange/NSW Health Enterprise Data Warehouse for Analysis, Reporting and Decision Support (EDWARD). Note: The emergency department presentations include all presentations i.e. emergency and planned.

NSW Health remains committed to ensuring patients who present to emergency departments complete their treatment in a timely and clinically appropriate manner. During 2023–24, 56.4 per cent of patients who presented to a NSW emergency department left within four hours following treatment or admission, a small reduction on the result in 2022–23. Emergency department performance was impacted by the COVID-19 pandemic in 2019–20 and subsequent years.

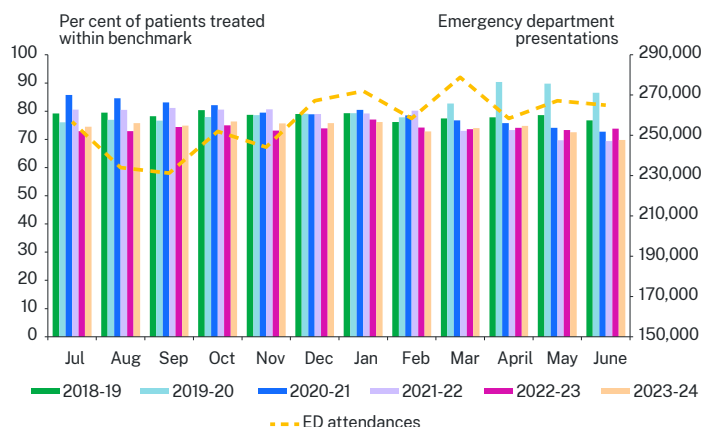
Admitted emergency treatment performance – percentage of patients with a total time in emergency department less than or equal to four hours



Source: Health Information Exchange/NSW Health Enterprise Data Warehouse for Analysis, Reporting and Decision Support (EDWARD). Note: The emergency department presentations includes all presentations i.e. emergency and planned.

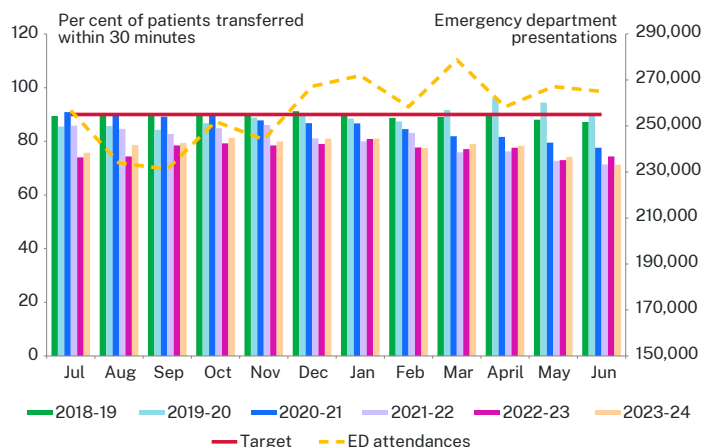
Emergency treatment performance for patients subsequently admitted to hospital slightly decreased in 2023–24 compared to the previous year. The overall proportion of patients admitted from the emergency department in 2023–24 who spent four hours or less was 23.9 per cent. Admitted patients spend longer in emergency departments due to the complexity of their condition, the treatments, and investigations required prior to admission.

Percentage of emergency department patients treated within benchmark times



Source: Health Information Exchange/NSW Health Enterprise Data Warehouse for Analysis, Reporting and Decision Support (EDWARD). **Note:** The emergency department presentations include all presentations i.e. emergency and planned. Triage calculated on the subset of data that includes only emergency presentations. In 2023-24, more than three million patients attended a NSW public hospital emergency department, slightly more than in 2022-23. Emergency department attendances peaked in January 2024 and March 2024. The overall percentage of patients seen within benchmark times increased in 2023-24 compared to the previous year. Emergency department performance was impacted by the COVID-19 pandemic in 2019-20 and subsequent three years.

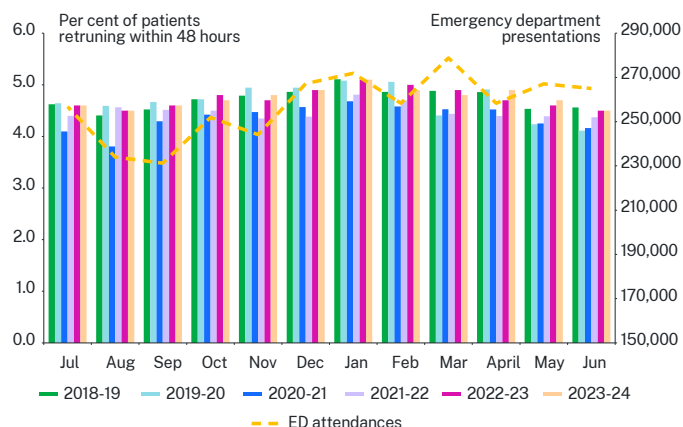
Ambulance to emergency department transfer of care



Source: Health Information Exchange/NSW Health Enterprise Data Warehouse for Analysis, Reporting and Decision Support (EDWARD). **Note:** The emergency department presentations include all presentations i.e. emergency and planned.

In 2023-24, NSW public hospitals experienced increasing volumes of patients attending the emergency department and increasing volumes arriving by ambulance. The proportion of patients whose care was transferred from ambulance staff to hospital staff within 30 minutes followed an increasing trend for the first half of the year. Although the state target of 90 per cent was not achieved, more than 78 per cent of patients were transferred within the benchmark time. The transfer of care performance was impacted by the COVID-19 pandemic in 2019-20 and subsequent years.

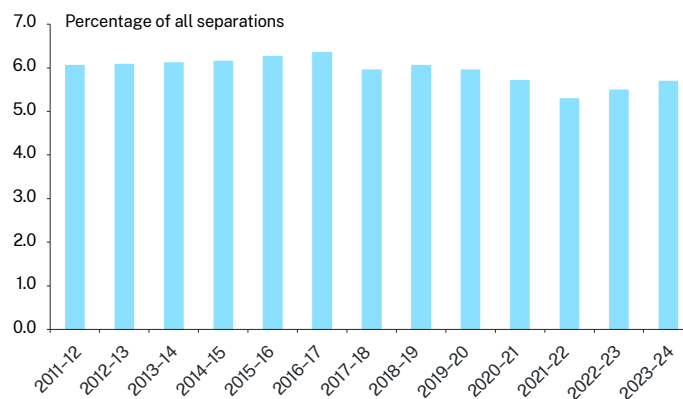
Re-presentations to the same emergency department within 48 hours



Source: Health Information Exchange/NSW Health Enterprise Data Warehouse for Analysis, Reporting and Decision Support (EDWARD). **Note:** The emergency department presentations include all presentations i.e. emergency and planned.

The percentage of re-presentations to emergency departments remained stable in 2023-24. Emergency departments are maintaining high-levels of care while caring for increasing volumes of patients. Local health districts and specialty health networks continue their efforts towards improving patient flow in emergency departments and hospital wards.

Unplanned readmissions to the same hospital within 28 days

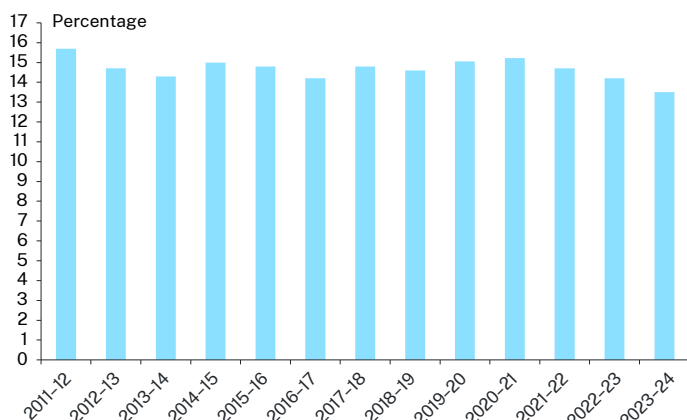


Source: Health Information Exchange/NSW Health Enterprise Data Warehouse for Analysis, Reporting and Decision Support (EDWARD).

Unplanned readmissions in 2023-24 showed a small increase of 0.2 percentage points from the previous year, continuing the improved results of less than six per cent since 2020-21. This data reflects the volume of unplanned readmissions within 28 days but does not provide an indication of whether these readmissions were preventable, unexpected, or clinically related to the original admission.

Mental health

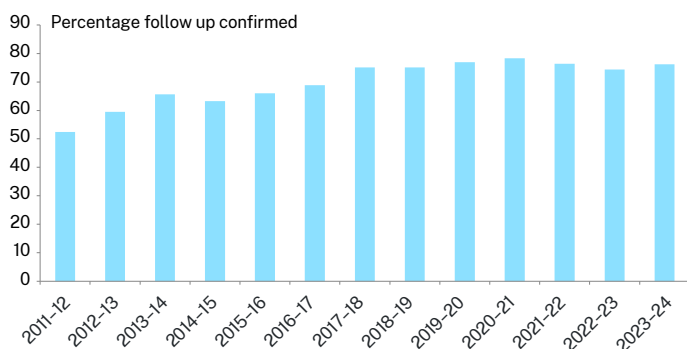
Mental health acute readmission rate



Source: NSW Health Enterprise Data Warehouse for Analysis, Reporting and Decision Support (EDWARD). **Notes:** This indicator shows the proportion of separations from an acute public mental health unit which were followed by a readmission within 28 days to any NSW acute public mental health unit.

The rate of mental health acute readmission was 13.5 per cent, a decrease of 0.7 per cent compared to the previous financial year.

Mental health: proportion of patients discharged from an acute public mental health unit and seen by a community mental health team within seven days

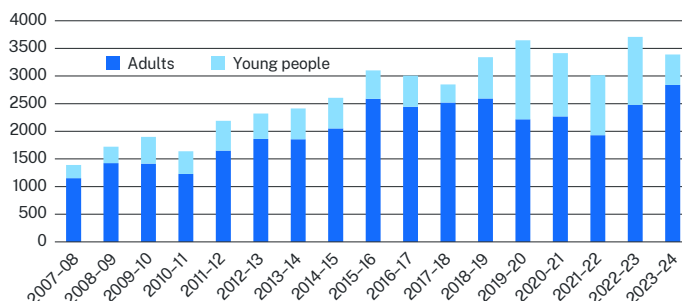


Source: NSW Health Enterprise Data Warehouse for Analysis, Reporting and Decision Support (EDWARD). **Notes:** This indicator shows the proportion of clients discharged from an acute public mental health unit who are seen by a community mental health team within seven days of that discharge. It reflects the effectiveness of acute inpatient discharge planning and the integration of acute inpatient and community mental health services.

The rate of follow up within seven days was 76.2 per cent. This was an increase of 1.8 per cent from the previous financial year.

Adults and young people with mental health illness or issues diverted into community-based treatment

Diversion is used to support people in the criminal justice system with mental illness. Adults and young people with a mental health concern are assessed by Justice Health NSW court liaison clinicians and diverted into community-based treatment to receive mental health care.



During 2023–24, 14,083 adults were screened. Of these, 3,429 received a comprehensive mental health assessment and 3,382 were assessed as having a mental illness. From these, 2,839 (84 per cent) were diverted away from custody into community-based treatment by the Justice Health and Forensic Mental Health Network (excludes diversions by the Hunter New England Local Health District).

Of the 3,382 patients assessed as mentally ill, 1,016 identified as being Aboriginal and/or Torres Strait Islander People and 787 (77 per cent) were successfully diverted.

Appendix 2

Workforce statistics

Human resources

The number of full-time equivalent staff employed by local health districts, specialty health networks, pillars and the Health Administration Corporation.

Pillars

Agency for Clinical Innovation

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	1			
Nursing	2		0.3	
Allied health	1	0.4	1	
Clinical staff total	4	0.4	1	
Clinical support	169	172	195	181
Corporate	7	9	7	7
Clinical support total	176	181	203	188
Total	180	181	203	188

Bureau of Health Information

Treasury group	June 2021	June 2022	June 2023	June 2024
Clinical support	27	23	26	27
Corporate	17	18	16	14
Total	44	42	41	40

Cancer Institute NSW

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	0.6	0.6	0.6	0.6
Allied health	0.8	1.0	1.0	9
Clinical staff total	1.4	1.6	1.6	10
Clinical support	181	193	205	217
Corporate	56	52	51	51
Total	239	247	258	279

Clinical Excellence Commission

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	4	4	4	5
Nursing	3	6	2	1
Clinical staff total	6	10	6	6
Clinical support	95	98	112	128
Corporate	11	9	9	10
Total	113	117	127	144

Health Education and Training Institute

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	6	10	8	7
Nursing	3	1.0	0.3	1.0
Allied health			0.6	0.6
Scientific and technical clinical support staff			0.6	0.4
Clinical staff total	9	11	10	9
Clinical support	129	132	130	134
Corporate	15	14	12	15
Total	153	156	152	159

Specialty health networks

Justice Health and Forensic Mental Health Network

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	75	72	77	80
Nursing	852	897	900	965
Allied health	60	62	74	86
Other professions and paraprofessionals and support staff	10	6	10	10
Scientific and technical clinical support staff	9	10	6	6
Oral health practitioners and support workers	12	11	15	11
Clinical staff total	1,018	1,058	1,081	1,158
Corporate services	187	173	173	177
Clinical support	156	166	179	202
Hotel services	29	26	24	26
Clinical support total	372	365	376	405
Total	1,390	1,424	1,457	1,562

Sydney Children's Hospitals Network

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	924	946	961	922
Nursing	2,006	1,955	2,012	2,061
Allied health	554	557	580	589
Other professions and paraprofessionals and support staff	27	21	22	17
Scientific and technical clinical support staff	308	307	313	326
Oral health practitioners and support workers	10	10	10	9
Clinical staff total	3,828	3,795	3,898	3,925
Corporate services	177	164	144	131
Clinical support	910	945	975	1,039
Hotel services	192	191	189	194
Maintenance and trades	14	11	10	8
Other staff	15	12	13	13
Clinical support total	1,308	1,322	1,331	1,386
Total	5,136	5,118	5,228	5,310

Health Administration Corporation

NSW Ambulance

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	33	30	37	43
Nursing	43	42	53	63
Allied health	15	11	12	9
Scientific and technical clinical support staff	10	10	11	11
Ambulance Staff	5,258	5,642	6,134	6,390
Clinical staff total	5,360	5,735	6,248	6,515
Corporate services	314	304	300	349
Clinical support	102	97	107	112
Hotel services	1	1	1	1
Maintenance and trades	46	50	56	54
Other staff		0	0.1	6
Clinical support total	463	451	464	522
Total	5,823	6,186	6,712	7,037

Health Infrastructure NSW

Treasury group	June 2021	June 2022	June 2023	June 2024
Corporate services	91	129	160	174
Total	91	129	160	174

HealthShare NSW

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	1	1	1	1
Nursing	138	135	135	146
Allied health	48	48	55	58
Other professions and paraprofessionals and support staff	285	217	179	176
Scientific and technical clinical support staff	6	5	6	6
Clinical staff total	477	406	376	388
Corporate services	535	526	520	489
Clinical support	1,835	1,891	1,979	2,037
Hotel services	3,838	3,824	3,779	3,847
Maintenance and trades	35	28	28	27
Other staff		1		1
Clinical support total	6,243	6,271	6,305	6,400
Total	6,720	6,677	6,681	6,788

NSW Health Pathology

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	364	375	389	397
Nursing	84	80	77	83
Allied health	17	17	19	19
Other professions and paraprofessionals and support staff				1
Scientific and technical clinical support staff	3,218	3,270	3,288	3,411
Clinical staff total	3,683	3,742	3,773	3,911
Corporate services	248	260	233	209
Clinical support	481	509	540	599
Hotel services	59	59	57	67
Maintenance and trades	3	3	3	3
Other staff			3	20
Clinical support total	792	832	836	899
Total	4,475	4,575	4,609	4,810

eHealth NSW

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	5	5	5	5
Nursing	1	1	1	1
Allied health		1	1	2
Clinical staff total	6	7	7	8
Corporate services	106	94	101	94
Clinical support	1,163	1,325	1,605	2,037
Clinical support total	1,269	1,419	1,706	2,131
Total	1,276	1,426	1,713	2,140

Local Health Districts

Central Coast Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	735	767	765	804
Nursing	2,713	2,703	2,765	2,815
Allied health	594	582	636	609
Other professions and paraprofessionals and support staff	323	323	319	313
Scientific and technical clinical support staff	146	131	134	141
Oral health practitioners and support workers	79	70	76	83
Clinical staff total	4,590	4,575	4,695	4,765
Corporate services	184	180	184	176
Clinical support	850	842	845	853
Hotel services	148	144	152	153
Maintenance and trades	38	36	38	41
Other staff	11	7	9	10
Clinical support total	1,230	1,209	1,228	1,234
Total	5,820	5,784	5,923	5,999

Far West Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	26	27	25	26
Nursing	307	305	321	361
Allied health	52	55	60	63
Other professions and paraprofessionals and support staff	58	54	59	67
Scientific and technical clinical support staff	9	9	9	5
Oral health practitioners and support workers	6	7	5	6
Clinical staff total	458	457	478	527
Corporate services	63	52	58	69
Clinical support	92	102	112	121
Hotel services	65	65	67	62
Maintenance and trades	15	15	16	11
Other staff	9	9	9	13
Clinical support total	245	244	261	275
Total	702	701	740	803

Hunter New England Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	1,559	1,662	1,710	1,803
Nursing	6,278	6,540	6,727	6,841
Allied health	1,399	1,427	1,510	1,587
Other professions and paraprofessionals and support staff	182	258	321	353
Scientific and technical clinical support staff	332	321	321	330
Oral health practitioners and support workers	139	147	151	157
Clinical staff total	9,889	10,354	10,740	11,071
Corporate services	256	251	246	222
Clinical support	1,871	1,879	1,917	1,938
Hotel services	191	210	313	314
Maintenance and trades	138	129	124	130
Other staff	67	61	67	77
Clinical support total	2,522	2,530	2,667	2,681
Total	12,411	12,884	13,407	13,752

Illawarra Shoalhaven Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	751	774	786	790
Nursing	2,878	2,901	2,981	3,063
Allied health	751	777	787	804
Other professions and paraprofessionals and support staff	195	195	195	202
Scientific and technical clinical support staff	136	130	123	129
Oral health practitioners and support workers	51	45	45	48
Clinical staff total	4,761	4,822	4,917	5,037
Corporate services	186	188	177	187
Clinical support	852	910	904	873
Hotel services	373	370	359	350
Maintenance and trades	27	25	30	34
Other staff	13	11	12	7
Clinical support total	1,450	1,503	1,483	1,451
Total	6,212	6,325	6,400	6,487

Mid North Coast Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	366	383	420	441
Nursing	2,009	2,053	2,090	2,070
Allied health	367	373	410	409
Other professions and paraprofessionals and support staff	69	68	79	74
Scientific and technical clinical support staff	104	90	88	95
Oral health practitioners and support workers	43	41	37	39
Clinical staff total	2,957	3,007	3,123	3,127
Corporate services	111	116	126	103
Clinical support	576	605	605	603
Hotel services	282	296	314	279
Maintenance and trades	22	26	25	28
Other staff	3	5	4	4
Clinical support total	995	1,048	1,074	1,016
Total	3,952	4,055	4,197	4,143

Murrumbidgee Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	234	256	263	279
Nursing	1,958	1,956	2,009	2,061
Allied health	388	403	398	432
Other professions and paraprofessionals and support staff	98	114	110	111
Scientific and technical clinical support staff	55	56	56	57
Oral health practitioners and support workers	41	39	44	40
Clinical staff total	2,774	2,824	2,879	2,980
Corporate services	129	127	122	133
Clinical support	464	483	478	469
Hotel services	44	44	60	56
Maintenance and trades	50	45	47	46
Other staff	5	10	12	8
Clinical support total	693	708	719	713
Total	3,467	3,532	3,598	3,693

Nepean Blue Mountains Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	663	690	720	745
Nursing	2,269	2,311	2,415	2,545
Allied health	565	587	608	644
Other professions and paraprofessionals and support staff	100	107	112	113
Scientific and technical clinical support staff	142	157	173	186
Oral health practitioners and support workers	90	92	102	104
Clinical staff total	3,829	3,943	4,130	4,337
Corporate services	263	259	251	230
Clinical support	635	660	653	693
Hotel services	219	237	250	251
Maintenance and trades	32	28	29	30
Other staff	24	20	26	6
Clinical support total	1,173	1,204	1,209	1,210
Total	5,002	5,147	5,339	5,548

Northern NSW Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	492	512	542	581
Nursing	2,546	2,458	2,489	2,881
Allied health	538	529	551	607
Other professions and paraprofessionals and support staff	145	148	163	163
Scientific and technical clinical support staff	92	88	95	103
Oral health practitioners and support workers	72	65	58	56
Clinical staff total	3,885	3,800	3,898	4,392
Corporate services	195	208	230	249
Clinical support	687	696	699	732
Hotel services	294	285	289	361
Maintenance and trades	38	43	33	38
Other staff	5	6	3	3
Clinical support total	1,219	1,238	1,253	1,383
Total	5,104	5,039	5,152	5,775

Northern Sydney Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	1,327	1,349	1,419	1,394
Nursing	3,970	3,913	4,021	4,129
Allied health	1,111	1,087	1,128	1,195
Other professions and paraprofessionals and support staff	137	146	156	158
Scientific and technical clinical support staff	222	228	234	237
Oral health practitioners and support workers	49	48	45	47
Clinical staff total	6,817	6,770	7,004	7,160
Corporate services	438	449	458	467
Clinical support	1,250	1,165	1,125	1,141
Hotel services	177	208	218	219
Maintenance and trades	44	40	40	38
Other staff	30	31	30	31
Clinical support total	1,939	1,893	1,871	1,897
Total	8,756	8,663	8,875	9,057

South Eastern Sydney Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	1,585	1,611	1,655	1,691
Nursing	4,966	5,003	5,082	5,231
Allied health	1,268	1,265	1,329	1,401
Other professions and paraprofessionals and support staff	241	240	234	234
Scientific and technical clinical support staff	318	305	316	327
Oral health practitioners and support workers	43	47	46	47
Clinical staff total	8,421	8,471	8,662	8,932
Corporate services	331	354	363	359
Clinical support	1,530	1,527	1,528	1,612
Hotel services	482	473	496	539
Maintenance and trades	72	64	59	61
Other staff	24	23	23	21
Clinical support total	2,439	2,441	2,469	2,593
Total	10,860	10,911	11,131	11,525

South Western Sydney Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	1,622	1,642	1,716	1,748
Nursing	5,508	5,600	5,853	6,164
Allied health	1,356	1,378	1,447	1,474
Other professions and paraprofessionals and support staff	377	364	393	419
Scientific and technical clinical support staff	289	283	309	314
Oral health practitioners and support workers	102	97	104	111
Clinical staff total	9,253	9,363	9,823	10,230
Corporate services	347	341	350	333
Clinical support	1,574	1,543	1,621	1,663
Hotel services	557	589	633	652
Maintenance and trades	50	48	49	52
Other staff	55	45	38	29
Clinical support total	2,582	2,565	2,690	2,728
Total	11,835	11,929	12,513	12,959

Southern NSW Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	99	131	146	133
Nursing	1,277	1,304	1,291	1,374
Allied health	297	297	302	310
Other professions and paraprofessionals and support staff	49	50	50	51
Scientific and technical clinical support staff	33	29	30	32
Oral health practitioners and support workers	31	30	24	29
Clinical staff total	1,785	1,840	1,843	1,928
Corporate services	147	154	116	130
Clinical support	321	329	408	401
Hotel services	111	84	95	93
Maintenance and trades	23	25	24	25
Other staff	1	0	1	2
Clinical support total	603	591	643	651
Total	2,388	2,432	2,486	2,580

Sydney Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	1,552	1,626	1,664	1,673
Nursing	5,021	4,833	4,728	4,667
Allied health	1,097	1,111	1,120	1,098
Other professions and paraprofessionals and support staff	229	206	186	174
Scientific and technical clinical support staff	361	365	358	359
Oral health practitioners and support workers	250	226	237	244
Clinical staff total	8,510	8,368	8,293	8,216
Corporate services	576	577	624	619
Clinical support	1,558	1,427	1,412	1,353
Hotel services	639	620	620	599
Maintenance and trades	97	88	86	78
Other staff	19	16	19	18
Clinical support total	2,890	2,729	2,762	2,667
Total	11,400	11,097	11,055	10,883

Western NSW Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	397	438	437	447
Nursing	2,623	2,643	2,715	2,879
Allied health	542	564	611	629
Other professions and paraprofessionals and support staff	178	191	188	182
Scientific and technical clinical support staff	93	95	96	107
Oral health practitioners and support workers	53	43	45	54
Clinical staff total	3,886	3,973	4,093	4,298
Corporate services	258	260	255	289
Clinical support	712	747	772	748
Hotel services	587	574	587	583
Maintenance and trades	81	84	75	75
Other staff	12	18	24	13
Clinical support total	1,650	1,682	1,712	1,707
Total	5,536	5,655	5,805	6,005

Western Sydney Local Health District

Treasury group	June 2021	June 2022	June 2023	June 2024
Medical	1,699	1,776	1,808	1,786
Nursing	5,047	5,073	5,430	5,659
Allied health	1,177	1,186	1,184	1,222
Other professions and paraprofessionals and support staff	494	478	488	475
Scientific and technical clinical support staff	374	360	368	379
Oral health practitioners and support workers	258	235	252	291
Clinical staff total	9,050	9,108	9,530	9,813
Corporate services	419	412	410	370
Clinical support	1,637	1,517	1,553	1,494
Hotel services	525	468	484	490
Maintenance and trades	59	75	63	67
Other staff	38	37	35	32
Clinical support total	2,677	2,509	2,546	2,454
Total	11,727	11,617	12,076	12,266

Source: Corporate Analytics. **Notes:** **1.** Full time equivalent (FTE) staff calculated as the last fortnight in June, paid productive, non-productive and overtime hours. **2.** All non-salaried staff such as visiting medical officers and other contracted staff are excluded. **3.** Rounding of staff numbers to the nearest whole number in this table may cause minor differences in totals. **4.** Allied health assistants who were reported under the Treasury Group 'scientific and technical clinical support staff' were re-aligned and report under the 'allied health'. **5.** Health Professionals Council Authority and Mental Health Review Tribunal are included in NSW Health but do not have a breakdown.

Appendix 3

Public hospital activity levels

Selected data for the year ended June 2024 part one^{1,2}

Local health districts and specialty health networks	Separations	Planned separation %	Same-day separation %	Total bed days	Average length of stay (acute) ^{3,6}	Daily average of inpatients ⁴
Justice Health and Forensic Mental Health Network	989	92.6	60.0	58,697	14.1	161
Sydney Children's Hospitals Network	61,469	51.8	46.9	170,518	2.6	467
St Vincent's Health Network	42,463	56.3	54.5	162,119	3.3	444
Sydney Local Health District	169,771	51.7	47.9	678,763	3.0	1,860
South Western Sydney Local Health District	258,510	46.7	49.3	929,703	2.8	2,547
South Eastern Sydney Local Health District	190,941	45.2	47.8	695,139	3.0	1,904
Illawarra Shoalhaven Local Health District	109,052	40.2	45.4	448,323	3.1	1,228
Western Sydney Local Health District	184,861	46.4	47.9	739,474	3.1	2,026
Nepean Blue Mountains Local Health District	92,190	39.7	39.6	389,062	3.1	1,066
Northern Sydney Local Health District	151,400	40.1	43.7	647,864	3.1	1,775
Central Coast Local Health District	99,051	39.3	41.8	385,052	3.0	1,055
Hunter New England Local Health District	223,220	47.6	43.9	925,305	3.3	2,535
Northern NSW Local Health District	99,185	43.8	49.2	333,805	2.6	915
Mid North Coast Local Health District	83,095	47.5	50.6	268,734	2.6	736
Southern NSW Local Health District	50,955	52.9	51.3	157,868	2.4	433
Murrumbidgee Local Health District	73,302	62.0	46.1	261,741	2.6	717
Western NSW Local Health District	86,288	48.6	45.3	365,372	2.6	1,001
Far West Local Health District	9,044	60.7	59.2	27,988	2.3	77
Total NSW	1,985,786	46.6	46.7	7,645,527	2.9	20,947
2022–23 Total	1,878,441	46.5	46.5	7,035,569	3.1	19,276
Percentage change (%)⁹	5.7	0.1	0.2	8.7	-3.7	8.7
2021–22 Total	1,798,372	44.3	44.9	7,021,858	3.2	19,238
2020–21 Total	1,900,719	45.4	46.1	6,583,563	2.8	18,037
2019–20 Total	1,830,062	43.7	45.0	6,802,115	3.0	18,636
2018–19 Total	1,912,489	43.2	44.2	7,276,803	3.1	19,936
2017–18 Total	1,918,130	42.9	44.3	7,219,575	3.0	19,780
2016–17 Total	1,961,400	41.3	45.2	6,982,063	3.0	19,129
2015–16 Total	1,886,668	41.5	44.9	6,983,473	3.2	19,133
2014–15 Total	1,840,632	41.9	44.8	6,815,650	3.3	18,673
2013–14 Total	1,803,458	41.8	44.4	6,650,650	3.2	18,221
2012–13 Total	1,737,103	41.5	43.7	6,551,065	3.3	17,948
2011–12 Total	1,682,685	41.3	43.3	6,490,848	3.4	17,783
2010–11 Total	1,629,572	41.6	43.1	6,389,471	3.5	17,505
2009–10 Total	1,598,991	41.6	43.2	6,429,314	3.6	17,615

Selected data for the year ended June 2024 part two^{1,2,10}

Local health districts and specialty health networks	Occupancy rate ⁵ June 24	Acute bed days ⁶	Acute overnight bed days ⁶	Non-admitted patient service events ^{7,8}	Emergency department attendances
Justice Health and Forensic Mental Health Network	n/a	12,531	11,947	657,033	n/a
Sydney Children's Hospitals Network	85.5%	151,217	124,115	434,769	102,706
St Vincent's Health Network	107.0%	130,756	107,650	359,256	54,909
Sydney Local Health District	88.7%	476,721	396,271	1,382,186	178,902
South Western Sydney Local Health District	100.1%	692,009	565,476	1,212,187	315,851
South Eastern Sydney Local Health District	100.3%	493,901	411,045	1,264,029	241,260
Illawarra Shoalhaven Local Health District	94.9%	301,700	252,640	699,142	171,887
Western Sydney Local Health District	108.8%	520,126	432,973	1,288,343	219,260
Nepean Blue Mountains Local Health District	91.5%	274,889	238,678	670,592	148,332
Northern Sydney Local Health District	97.0%	419,924	356,915	961,112	232,993
Central Coast Local Health District	96.1%	268,765	228,228	632,395	156,546
Hunter New England Local Health District	80.3%	660,993	564,226	2,127,539	458,435
Northern NSW Local Health District	87.7%	235,446	187,944	525,900	228,021
Mid North Coast Local Health District	90.9%	199,438	158,043	564,446	148,823
Southern NSW Local Health District	85.8%	108,161	82,266	330,352	125,278
Murrumbidgee Local Health District	78.8%	173,434	139,860	414,891	161,120
Western NSW Local Health District	76.0%	228,369	188,868	661,000	211,206
Far West Local Health District	67.5%	19,801	14,488	82,406	22,523
Total NSW	92.5%	5,368,181	4,461,633	14,267,578	3,178,052
2022–23 Total	92.2%	5,410,735	4,550,236	14,454,225	3,076,447
Percentage change (%)⁹	0.3%	-0.8	-1.9	-1.3	3.3
2021–22 Total	91.1	5,528,522	4,716,675	17,399,533	3,012,146
2020–21 Total	89.0	5,142,519	4,280,409	18,459,100	3,068,887
2019–20 Total	88.4	5,119,777	4,311,129	14,760,683	2,920,483
2018–19 Total	93.5	5,536,493	4,706,766	16,367,143	2,980,872
2017–18 Total	90.3	5,459,506	4,632,188	15,701,453	2,880,708
2016–17 Total	90.7	5,631,650	4,768,339	15,212,465	2,784,731
2015–16 Total	89.9	5,840,865	5,009,910	13,478,446	2,733,853
2014–15 Total	85.2	5,675,482	4,865,590		2,692,838
2013–14 Total	89.0	5,533,491	4,746,307		2,656,302
2012–13 Total	87.8	5,484,364	4,735,991		2,580,878
2011–12 Total	88.6	5,475,789	4,757,507		2,537,681
2010–11 Total	89.1	5,449,313	4,757,219		2,486,026
2009–10 Total	88.3	5,549,809	4,869,508		2,442,982

Source: Enterprise Data Warehouse for Analysis Reporting and Decision Support (EDWARD). **Notes:** 1. Data sourced from EDWARD from 2023–24 onwards. The number of separations include care type changes. 2. Activity includes services contracted to private sector. Data reported are as at 28 August 2024. 3. Acute average length of stay = (acute bed days/acute separations). 4. Daily average of inpatients = total bed days/365. 5. Bed occupancy rate is based on June Health Information Exchange (HIE) data only. Data is sourced from HIE and Bed Reporting System, Northern beaches hospital is not available due to missing available beds. Facilities with peer groups other than A1 to C2 are excluded. The following bed types are excluded from all occupancy rate calculations: emergency departments, delivery suites, operating theatres, hospital in the home, recovery wards, residential aged care, community residential and respite activity. 6. Acute activity is defined by a service category of acute only. Results for acute separations and bed days from 2018–19 onwards may not be directly comparable to previous years due to the impact of the implementation of the Mental Health Care Type classification. 7. Service events measured from aggregate of patient level and summary data submissions for each non admitted service/clinic. 8. Pathology services are not included. 9. Data for previous years is not comparable. 10. Data as at 30 August 2024.

Appendix 4

Mental Health

Section 108 of the NSW Mental Health Act 2007

In accordance with Section 108 of the *NSW Mental Health Act (2007)* the tables presented here provide an overview of mental health activities and performance in mental health public hospitals for 2023–24 in relation to:

- achievements during the reporting period in mental health service performance
- data relating to the utilisation of mental health resources.

Table 1 provides data against a set of measures for hospital activities related to bed utilisation (availability and occupancy of beds), hospital separations (same day and overnight), and community contacts. Activity measure is based on all acute, sub-acute and non-acute mental health facilities.

Table 2 provides rates for three national key performance indicators. These indicators measure effectiveness (28 day readmission rate), appropriateness (seclusion rate, duration, and frequency) and continuity (seven days post discharge community care) of care in acute mental health service.

Table 1 includes indicators only for services directly funded through the Mental Health program. National reports on mental health also include data from a small number of services funded by other funding programs (e.g. Primary Care, Rehabilitation and Aged Care). Therefore, the numbers reported here may differ from those in national reports (e.g. Report on Government Services, Mental Health Services in Australia, and National Mental Health Report).

Table 1. Mental Health – hospital and community activity 2022–23

Public Psychiatric Hospitals, Co-located Psychiatric Units in Public Hospitals and Specialist Mental Health Community Team Activity.

Local health districts and specialty health networks	Average available beds ¹	Average occupied beds ²	Same-day separations ³	Overnight separations ⁴	Specialist mental health community contacts ⁵
Justice Health and Forensic Mental Health Network	231	203.7	2	501	55,773
Sydney Children's Hospitals Network	15.6	10.1	6	231	26,299
St Vincent's Health Network	38.4	37	17	950	45,589
Sydney Local Health District	265.7	237.4	301	3082	294,484
South Western Sydney Local Health District	225.3	213	249	3908	450,859
South Eastern Sydney Local Health District	163.1	142.8	114	2741	586,117
Illawarra Shoalhaven Local Health District	115.5	80.8	91	2507	315,605
Western Sydney Local Health District	334.9	284.6	470	3755	322,300
Nepean Blue Mountains Local Health District	83.8	79.7	28	1732	183,049
Northern Sydney Local Health District	327	272.6	232	2988	821,849
Central Coast Local Health District	84	69	19	1380	369,132
Hunter New England Local Health District	323.9	257.5	112	4942	436,624
Northern NSW Local Health District	85.2	71.9	22	1783	224,369
Mid North Coast Local Health District	70.6	60.9	22	1390	209,007
Southern NSW Local Health District	68.1	48.3	75	1138	175,918
Murrumbidgee Local Health District	66	52.5	7	1127	173,774
Western NSW Local Health District	166.3	133.9	29	1625	220,038
Far West Local Health District	12.8	6.6	16	215	95,424
NSW – Total	2676.9	2262.5	1,812	35,995	5,006,210
2022–2023	2,659	2,219	1,785	35,134	5,499,062
2021–2022	2,604	2,127	1,876	35,407	5,866,856
2020–2021	2,663	2,278	2,563	38,657	6,355,663
2019–2020	2,683	2,282	2,613	38,048	5,936,566

Source: 1. Average Available Beds data is extracted from the Bed Reporting System by System Information and Analytics Branch, NSW Health. 2., 3., 4. Average Occupied Beds, Same Day Separations and Overnight Separations data extracted from NSW Health, Health Information Exchange (HIE). 5. Community contacts extracted from the NSW Health, Enterprise Data Warehouse for Analysis Reporting and Decision Support (EDWARD). **Definitions:** 1. “Average Available beds” are the average of 365 nightly census counts. An available bed is one that is staffed, open and available for admission of a patient. 2. “Average occupied beds” are calculated from the total Occupied Overnight Bed Days for the year. Higher numbers of occupied beds than available can sometimes be reported due to use of surge beds to cope with high demands. 3. “Same-day Separations” are those where the hospital episode begins and ends on the same day. 4. “Overnight Separations” are episodes of hospital care where the person stays at least one night in hospital, and are concluded by discharge, death, transfer to another hospital, or change to a different type of care at the same hospital. 5. Ambulatory mental health care includes all care provided by specialist mental health services for people who are not inpatients of mental health units at the time of care. **Notes:** 1, 2. Components may not add to total in NSW due to rounding error.

Table 2. Mental Health – Acute Indicators 2023–24

Rates of 28 days readmission, seven days post discharge community care, seclusion rate, duration, and frequency in mental health service.

Local health district, specialty health network and hospital	28 days readmission rate (%) ¹	7 days post-discharge community care rate (%) ²	Seclusion rate ³	Seclusion average duration ⁴	Seclusion frequency (%) ⁵
Justice Health and Forensic Mental Health Network	14.8	53.4	10.4	25.9	40.8
Forensic Hospital	40	28.6	10.4	25.9	40.8
Long Bay ⁶	10.1	56.4			
MRRRC ⁶	12.3	61.1			
Silverwater Women’s Correctional Centre ⁶	19.1	36.4			
Sydney Children’s Hospitals Network	14.3	78.1	4.5	0.9	0.4
Children’s Hospital at Westmead	19.8	90.1	11	0.8	3.7
Sydney Children’s Hospital at Randwick	8.1	64.6	0.3	4.3	0.1
St Vincent Health Network	7.3	68.4	1.5	2.1	1.3
St Joseph’s	10.5	68.4	0	0	0
St Vincent’s ⁷	7.3		1.7	2.1	1.3
Sydney Local Health District	12.2	71.3	7.3	10.7	6.7
Concord	10.4	74.8	8.9	10.1	10.1
Royal Prince Alfred	13.7	68.5	4.9	12.4	3.5
South Western Sydney Local Health District	14.4	52.7	6.6	7	5.1
Bankstown	16.5	42.4	6.3	4.5	6.9
Braeside	3.1	35.4	0	0	0
Campbelltown	14.4	73.5	2.3	4.1	2.2
Liverpool	14.1	35.5	14.5	8.3	8.1
South Eastern Sydney Local Health District	11.6	85.4	1.7	3.9	1.7
Prince of Wales	12.2	80.7	1	6.5	1.1
St George	11.9	87.4	2.7	3	2.3
Sutherland	10	92.5	2.1	2.6	2.5
Illawarra Shoalhaven Local Health District	15.5	85.2	4.4	3.4	3.1
Shellharbour	17.7	83.2	5.6	2.5	3.1
Wollongong	11.3	88.8	3.1	5.1	3.1
Western Sydney Local Health District	16.8	79.4	4.8	18	3.9
Blacktown	19	80	4.7	9.9	2.5
Cumberland	17.4	76.5	6.7	20	5.5
Westmead	9.1	88.8	0	0	0
Nepean Blue Mountain Local Health District	16.9	68.7	5.6	16.1	5
Blue Mountains	16.2	66.2	2.2	1.2	2.9
Nepean	17.1	69.3	6.3	17.2	5.4
Northern Sydney Local Health District	13.6	80.9	3.1	4.2	2.1
Greenwich	3.7	86.7	0	0	0

Local health district, specialty health network and hospital	28 days readmission rate (%) ¹	7 days post-discharge community care rate (%) ²	Seclusion rate ³	Seclusion average duration ⁴	Seclusion frequency (%) ⁵
Hornsby	15.1	84.4	6.5	3.1	4
Macquarie	9.1	86	1.7	12.6	3.3
Northern Beaches	12.9	67.5	1.2	3.6	0.9
Royal North Shore	14.7	86.5	1.6	8.2	1.4
Central Coast Local Health District	10.4	90.1	2.9	2.7	2.8
Gosford	7.9	90.1	3	4.1	3.2
Wyong	11.6	90.1	2.8	1.7	2.6
Hunter New England Local Health District	14.4	80.2	6.3	8.6	4.3
Armidale	11.9	89.5	0	0	0
Hunter New England Mater	14.8	81	7.3	11.4	4.4
John Hunter	23	91.7	4.2	1.1	3.3
Maitland	11.9	73.4	5.5	2.3	5.3
Manning	12.2	77.3	6.4	5.7	4.2
Morisset	0	42.9	2.4	3.9	2.9
Tamworth	14.7	77.5	6.4	4.1	5.5
Northern NSW Local Health District	11	92.5	2.7	6.9	2.3
Lismore	11.4	92.6	3.4	7	3.3
Tweed	10.1	92.2	1.7	6.5	1.2
Mid North Coast Local Health District	11.8	79.2	1.7	10.3	1.1
Coffs Harbour	11.2	78.6	1.5	16.7	1.5
Kempsey	11.5	82.9	0	0	0
Port Macquarie	13.5	76.2	3.3	3.4	1.4
Southern NSW Local Health District	12.7	83	4.6	3	1.8
Goulburn	11.7	82.8	5.7	1.8	2.3
South East Regional	14.6	83.3	2.5	8.3	0.9
Murrumbidgee Local Health District	7.5	76.7	0.6	0.4	0.5
Wagga Wagga	7.5	76.7	0.6	0.4	0.5
Western NSW Local Health District	10.1	72.9	2.4	0.8	1.6
Dubbo	8.7	65.6	0.6	0.1	0.6
Orange Health Service	10.4	74.4	2.7	0.8	1.8
Far West Local Health District	13.5	87.9	3.7	3.7	2.2
Broken Hill	13.5	87.9	3.7	3.7	2.2
NSW – Total	13.5	76.2	4.6 (4.8)⁵	9.1 (10.2)⁵	3.4 (3.5)⁵
2022–2023	14.2	74.4	4.7(5.0) ⁵	9.2(10.0) ⁵	3.4(3.5) ⁵
2021–2022	14.7	76.4	6.1(7.9) ⁵	6.3(8.9) ⁵	4.1(4.2) ⁵
2020–2021	15.2	78.3	6.1(7.9) ⁵	6.3(8.9) ⁵	4.1(4.2) ⁵
2019–2020	15	76.9	5.5(6.0) ⁵	5.6(12.7) ⁵	3.7(3.8) ⁵

Source: 1., 2. Acute 28 days readmission and seven days post discharge community care data is extracted from the NSW Health, Enterprise Data Warehouse for Analysis Reporting and Decision Support (EDWARD). 3., 4., 5. Seclusion rate, duration and frequency are calculated from numerator data (seclusion events and seclusion time) collected manually from local health districts and denominator data (occupied bed days and admitted episodes) extracted from NSW Health, Health Information Exchange (HIE). **Definitions:** 1. Overnight separations from acute psychiatric inpatient units that are followed by readmission to the same or another acute psychiatric unit. 2. Overnight separations from acute psychiatric inpatient units for which a community mental health contact, in which the client participated, was recorded in the seven days following that separation. 3. Rate: Acute Seclusion episodes per 1,000 occupied bed days. 4. Duration: Average duration of acute seclusion episodes (hours per episode). 5. Frequency: Percent of acute mental health hospital stays where seclusion occurred. **Notes:** 3., 4., 5. NSW rate, duration and frequency for seclusion is calculated by including or excluding Justice Health NSW. Figures in parentheses include Justice Health NSW. 5. The Justice Health NSW figures are excluded from totals due to the differences in models of care and patient cohort. The Forensic Hospital is the only high-secure forensic mental health hospital in NSW and the level of acuity is generally higher among the patient cohort. 6. Use of seclusion is not reported by NSW Health due to shared model of service delivery with Corrective Services NSW. 7. St Vincents Hospital's seven days post discharge community care rate is missing because data from the hospital is lacking Enterprise Unique Person Identifier – which, is crucial for linking service events in different settings.

This page is intentionally left blank