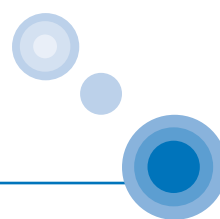


STATISTICS

APPENDIX 4

Health workforce	238
Acts administered	240
Freedom of Information Report	242
Infectious disease notifications in NSW	247
Private hospital activity levels	249
Public hospital activity levels	250
Registered health professionals in NSW	252
Section 108 Mental Health Act 2007	253

Health workforce



NSW Department of Health, Ambulance Service of NSW, Health Services, Health Administration Corporation and other NSW Health organisations Clinical Staff Ratio to all Staff at June 2008

	June 2003	June 2004	June 2005	June 2006	June 2007	June 2008
Medical, nursing, allied health, other health professionals, scientific and technical staff, oral health practitioners and ambulance clinicians as a proportion of all staff (%)	69.6%	70.1%	70.7%	71.9%	72.3%	72.6%

Source: Health Information Exchange and Health Service local data

Notes: 1. From 2008, the Clinical Staff Ratio is also inclusive Scientific and Technical Officers. Previous years data has been recast to reflect this change and may show a variation from previous annual reports.

2. It should be noted that the data for 'clinical staff' does not currently include all those staff engaged in face to face care eg. ward clerks, wardsmen, surgical dressers. It is expected that further refinement of employment data in future years will allow inclusion of these categories where relevant.

Number of Full Time Equivalent Staff (FTE) Employed in the NSW Department of Health, Health Support Services, Ambulance Service of NSW and Health Services as at June 2008

	June 2003	June 2004	June 2005	June 2006	June 2007	June 2008
Medical	6,112	6,357	6,462	6,826	7,318	7,866
Nursing	32,550	33,488	35,523	36,920	38,101	39,033
Allied Health	6,323	6,563	6,848	7,122	7,387	7,487
Other Prof. and Para professionals	4,222	4,036	3,431	3,383	3,351	3,329
Oral Health Practitioners and Therapists	988	976	990	1,008	998	1,098
Scientific and Technical Clinical Support Staff	4,923	5,019	5,831	5,944	6,157	6,146
Ambulance Clinicians	2,815	2,935	3,019	3,155	3,307	3,370
Corporate Services	5,441	5,469	5,038	4,666	4,593	4,476
Hotel Services	8,330	8,181	8,326	8,242	8,156	8,132
Maintenance and Trades	1,311	1,281	1,246	1,221	1,192	1,164
Hospital support workers	9,933	10,037	10,723	10,709	11,244	11,649
Other	322	385	350	353	388	409
Total	83,270	84,727	87,787	89,549	92,192	94,157

Source: Health Information Exchange and Health Service local data

Notes:

- FTE calculated as the average for the month of June, paid productive and paid unproductive hours.
- As at March 2006, the employment entity of NSW Health Service staff transferred from the respective Health Service to the State of NSW (the Crown). Third Schedule Facilities have not transferred to the Crown and as such are not reported in the Department.
- Includes salaried (FTEs) staff employed with 'Health Services, Ambulance Service of NSW and the NSW Department of Health'. All non-salaried staff such as contracted Visiting Medical Officers (VMO) are excluded.
- 'Medical' is inclusive of Staff Specialists and Junior Medical Officers. 'Nursing' is inclusive of Registered Nurses, Enrolled Nurses and Midwives. 'Allied Health' includes the following; audiologist, pharmacist, social worker, radiographer and podiatrist. 'Oral Health Practitioners and Therapists' includes Dental Assistants/Officers/Therapists/Hygienists. 'Other Professionals and Para-professionals', which includes health education officers, interpreters etc. 'Ambulance Clinicians' include ambulance on road staff and ambulance support staff. 'Corporate Services' includes Hospital Executive, IT, Human Resource and Finance staff etc. 'Scientific and technical support workers' includes hospital scientists and cardiac technicians. 'Hotel Services' are inclusive of food services, cleaning and security etc. 'Maintenance and Trades' is inclusive of Trade Workers, Gardeners and Grounds Management etc. 'Hospital Support Workers' includes ward clerks, public health officers, patient enquiries and other clinical support staff etc. 'Other' is employees not grouped elsewhere.
- FTEs associated with the following health organisations are reported separately; the Institute of Medical Education and Training, HealthQuest, Clinical Excellence Commission and the Health Professional Registration Boards.
- Previous to 2008, FTE associated with Health Support Services was reported separately. Information has been recast to reflect this change and will show variations from previous annual report. Health Support Services includes Health Support, Health Technology and Health Infrastructure.
- Rounding errors are included in the table.

Number of Full Time Equivalent Staff (FTE) Employed in other NSW Health organisations as at June 2008

	June 2003	June 2004	June 2005	June 2006	June 2007	June 2008
Health Administration Corporation						
- Health Professional Registration Boards	56	53	46	57	56	59
- Institute of Medical Education & Training	0	0	0	25	26	26
HealthQuest	21	21	22	24	20	13
Mental Health Review Tribunal	14	13	14	17	20	21
Clinical Excellence Commission	0	0	12	22	23	31
Total	91	88	137	288	145	150

Source: Health Information Exchange & Health Service local data

Notes:

1. From 2008, the Clinical Staff Ratio also includes Scientific and Technical Officers. Previous years data has been recast to reflect this change and may show a variation from previous annual reports.
2. It should be noted that the data for 'clinical staff' does not currently include all those staff engaged in face to face care eg. ward clerks, wardsmen, surgical dressers. It is expected that further refinement of employment data in future years will allow inclusion of these categories where relevant.



Acts administered

BY THE NSW MINISTER FOR HEALTH AND LEGISLATIVE CHANGES

Acts administered

- Anatomy Act 1977 No. 126
- Assisted Reproductive Technology Act 2007 No. 69 (uncommenced)
- Cancer Institute (NSW) Act 2003 No. 14 (jointly allocated with the Minister Assisting the Minister for Health (Cancer))
- Chiropractors Act 2001 No. 15
- Dental Practice Act 2001 No. 64
- Dental Technicians Registration Act 1975 No. 40
- Drug and Alcohol Treatment Act 2007 No. 7 (uncommenced)
- Drug Misuse and Trafficking Act 1985 No. 226, Part 2A only (jointly with the Minister for Police, the remainder, the Attorney General)
- Fluoridation of Public Water Supplies Act 1957 No. 58
- Gladesville Mental Hospital Cemetery Act 1960 No. 45
- Health Administration Act 1982 No. 135
- Health Care Complaints Act 1993 No. 105
- Health Care Liability Act 2001 No. 42
- Health Professionals (Special Events Exemption) Act 1997 No. 90
- Health Records and Information Privacy Act 2002 No. 71
- Health Services Act 1997 No. 154
- Human Tissue Act 1983 No. 164
- Lunacy and Inebriates (Commonwealth Agreement Ratification) Act 1937 No. 37
- Lunacy (Norfolk Island) Agreement Ratification Act 1943 No. 32
- Medical Practice Act 1992 No. 94
- Mental Health Act 2007 No. 8
- New South Wales Institute of Psychiatry Act 1964 No. 44
- Nurses and Midwives Act 1991 No. 9
- Optical Dispensers Act 1963 No. 35
- Optometrists Act 2002 No. 30
- Osteopaths Act 2001 No. 16

- Pharmacy Act 1964 No. 48
- Pharmacy Practice Act 2006 No. 59
- Physiotherapists Act 2001 No. 67
- Podiatrists Act 2003 No. 69
- Poisons and Therapeutic Goods Act 1966 No. 31
- Private Health Facilities Act 2007 No. 9 (uncommenced)
- Private Hospitals and Day Procedure Centres Act 1988 No. 123
- Psychologists Act 2001 No. 69
- Public Health Act 1991 No. 10
- Smoke-free Environment Act 2000 No. 69
- Sydney Hospital (Trust Property) Act 1984 No. 133
- Tuberculosis Act 1970 No. 18.

Legislative changes (July 2007 – June 2008)

New Acts

- Assisted Reproductive Technology Act 2007 No. 69.

Amending Acts

- Health Legislation Amendment Act 2007 No. 89
- Medical Practice Amendment Act 2008.

Acts repealed

- Mental Health Act 1990.

Subordinate legislation

Principal Regulations made

- Chiropractors Regulation 2007
- Dental Technicians Registration Regulation 2008

- Fluoridation of Public Water Supplies Regulation 2007
- Health Care Liability Regulation 2007
- Mental Health Regulation 2007
- Mental Health (Criminal Procedure) Regulation 2007
- Optical Dispensers Regulation 2007
- Osteopaths Regulation 2007
- Pharmacy Practice Regulation 2008
- Psychologists Regulation 2008
- Smoke-free Environment Regulation 2007.

Amending Regulations made

- Dental Practice Amendment (Oral Health Therapists) Regulation 2007
- Health Records and Information Privacy Amendment Regulation 2007
- Health Services Amendment (Appointment of Visiting Practitioners) Regulation 2007
- Medical Practice Amendment (Advertising) Regulation 2008
- Mental Health Amendment (Transitional) Regulation 2007
- Poisons and Therapeutic Goods Amendment (Fees) Regulation 2007
- Poisons and Therapeutic Goods Amendment (Oral Health Therapists) Regulation 2007
- Poisons and Therapeutic Goods Amendment (Midwives) Regulation 2007
- Private Hospitals and Day Procedure Centres Amendment (Fees) Regulation 2007
- Public Health (General) Amendment Regulation 2008
- Public Health Legislation Amendment (Fees) Regulation 2008.

Regulations repealed

- Chiropractors Regulation 2002

- Dental Technicians Registration Regulation 2003
- Fluoridation of Public Water Supplies Regulation 2002
- Health Care Liability Regulation 2001
- Optical Dispensers Regulation 2002
- Osteopaths Regulation 2002
- Psychologists Regulation 2002
- Smoke-free Environment Regulation 2000.

Significant judicial decisions

Downe v Sydney West Area Health Service (No. 2) [2008] NSWSC 159

In September 2004, Dr Lynette Downe was suspended on full pay by the former Wentworth Area Health Service from her duties as Director of the Neonatal Intensive Care Unit pending an investigation into allegations of bullying and intimidation.

Dr Downe's suspension continued while various unsuccessful attempts were made to resolve the issue, and in 2006 she initiated proceedings against the SWAHS in the Supreme Court of NSW.

In his judgment, Rothman J found Dr Downe's continued suspension by SWAHS after the findings of the review was unlawful. His Honour left open the possibility that there may be circumstances in which an employer can direct an employee not to perform work for an indefinite period.

However, he found that the contract of employment with Dr Downe clearly contemplated the performance of work by Dr Downe, given the necessity for her as a specialist neonatologist to exercise her skills regularly, and the role of Dr Downe in establishing the NICU. It was therefore implicit in Dr Downe's contract of employment that she would have the opportunity to exercise her skill as a clinician and as Director.

His Honour also found there were implied terms of mutual trust and confidence, as well as an implied term of good faith, in Dr Downe's contract of employment.

Freedom of Information Report

The Freedom of Information Act 1989 (FOI Act) gives the public a legally enforceable right to information held by public agencies, subject to certain exemptions. During the 2007/08 financial year, NSW Health received 86 new requests for information under the FOI Act, compared to 49 new requests in the previous financial year, an increase of 76%.

The Department carried over five applications from the 2006/07 reporting period. Of the 91 applications to be processed, 13 were granted full access, 16 were granted partial access and nine requests were refused access. A total of 16 were no documents held. Three applications were transferred to other agencies, four applications were withdrawn, four applicants failed to pay an advance deposit and five applications failed to amend their request which was an unreasonable diversion of resources to complete. Sixteen applications have been carried forward to the next reporting period.

During the past financial year, most FOI applications to the Department concerned public health issues. These applications continued to be multi-dimensional and were of significant complexity. A proportion of the Department's FOI work involved third party consultations – particularly those from central NSW Government agencies and those seeking data across the NSW health public sector. The Department also provided considerable assistance and advice to applicants, including the re-scoping of a significant number of FOI applications.

The Department received 15 personal FOI applications, one more than in the previous financial year. Non-personal applications doubled since 2006/07, totalling 71 compared to 35 in 2006/07. Thirty-six applications were received from Members of Parliament,

triple the number received in 2006/07 (12). Twenty applications were from the media, compared to eight in 2006/07.

The Department received seven applications for internal reviews within the last reporting period. Five of the original determinations were varied and two were upheld. Three of the internal reviews related to matters that were carried forward from the previous reporting period. In addition, the Department dealt with two Ombudsman reviews – both of which are ongoing.

Thirteen applications required consultations with parties outside NSW Health. Most applications required consultation with more than one party, involving a total of 56 third parties being consulted. NSW Health also dealt with 24 third party consultations from other agencies.

During 2007/08 the Department estimated its FOI processing charges to be \$39,305, which was partly offset by \$4,448 received in fees. The annual operating costs to the Department were far in excess of the above amounts, comprising the wages and general administration costs for FOI within the Executive Support Unit.

No applications were received for the amendment or notation of records, nor were any Ministerial certificates issued.

From 2007/08 a new format for FOI statistical reporting by agencies has been introduced. It should be noted that the 2006/07 figures published in the previous annual report may not correlate with a number of tables for the new format. In addition, some of the columns for 2006/07 have been left blank due to the change in the reporting of data.

Section A – New FOI Applications

How many FOI applications were received, discontinued or completed?	Number of FOI Applications					
	Personal		Other		Total	
	2006/07	2007/08	2006/07	2007/08	2006/07	2007/08
A1 New	14	15	35	71	49	86
A2 Brought forward	1	3	8	2	9	5
A3 Total to be processed	15	18	43	73	58	91
A4 Completed	4	11	32	43	36	54
A5 Discontinued	8	5	8	16	16	21
A6 Total processed	12	16	40	59	52	75
A7 Unfinished (carried forward)	3	2	3	14	6	16

Section B – Discontinued Applications

Why were FOI applications discontinued?	Personal		Other		Total	
	2006/07	2007/08	2006/07	2007/08	2006/07	2007/08
B1 Request transferred out to another agency (s.20)	N/A	3	N/A	3	N/A	6
B2 Applicant withdrew request	N/A	1	N/A	4	N/A	5
B3 Applicant failed to pay advance deposit (s.22)	N/A	0	N/A	4	N/A	4
B4 Applicant failed to amend a request that would have been an unreasonable diversion of resources to complete (s.25(1)(a1))	N/A	1	N/A	5	N/A	6
B5 Total discontinued	N/A	5	N/A	16	N/A	21

Section C – Completed Applications

What happened to completed FOI applications?	Number of Completed FOI Applications					
	Personal		Other		Total	
	2006/07	2007/08	2006/07	2007/08	2006/07	2007/08
C1 Granted or otherwise available in full	2	0	6	13	8	13
C2 Granted or otherwise available in part	1	4	4	12	5	16
C3 Refused	1	4	22	5	23	9
C4 No documents held	N/A	3	N/A	13	N/A	16
C5 Total completed	4	11	32	43	36	54

Section D – Applications Granted or Otherwise Available in Full

Documents made available to the applicant were:	Number of FOI Applications (granted or otherwise available in full)					
	Personal		Other		Total	
	2006/07	2007/08	2006/07	2007/08	2006/07	2007/08
D1 Provided to the applicant	N/A	0	N/A	13	N/A	13
D2 Provided to the applicant's medical practitioner	N/A	0	N/A	0	N/A	0
D3 Available for inspection	N/A	0	N/A	0	N/A	0
D4 Available for purchase	N/A	0	N/A	0	N/A	0
D5 Library material	N/A	0	N/A	0	N/A	0
D6 Subject to deferred access	N/A	0	N/A	0	N/A	0
D7 Available by a combination of any of the reasons listed in D1-D6 above	N/A	0	N/A	0	N/A	0
D8 Total granted or otherwise available in full	N/A	0	N/A	13	N/A	13

Section E – Applications Granted or Otherwise Available in Part

Documents made available to the applicant were:	Number of FOI Applications (granted or otherwise available in part)					
	Personal		Other		Total	
	2006/07	2007/08	2006/07	2007/08	2006/07	2007/08
E1 Provided to the applicant	N/A	4	N/A	12	N/A	16
E2 Provided to the applicant's medical Practitioner	N/A	0	N/A	0	N/A	0
E3 Available for inspection	N/A	0	N/A	0	N/A	0
E4 Available for purchase	N/A	0	N/A	0	N/A	0
E5 Library material	N/A	0	N/A	0	N/A	0
E6 Subject to deferred access	N/A	0	N/A	0	N/A	0
E7 Available by a combination of any of the reasons listed in E1-E6 above	N/A	0	N/A	0	N/A	0
E8 Total granted or otherwise available in part	N/A	4	N/A	12	N/A	16

Section F – Refused FOI Applications

Why was access to the documents refused?	Number of Refused FOI Applications					
	Personal		Other		Total	
	2006/07	2007/08	2006/07	2007/08	2006/07	2007/08
F1 Exempt	1	2	22	1	23	3
F2 Deemed refused	0	2	0	4	0	6
F3 Total refused	1	4	22	5	23	9

Section G – Exempt Documents

Why were the documents classified as exempt? (identify one reason only)	Number of FOI Applications (refused or access granted or otherwise available in part only)					
	Personal		Other		Total	
	2006/07	2007/08	2006/07	2007/08	2006/07	2007/08
Restricted documents:						
G1 Cabinet documents (Clause 1)	N/A	0	N/A	2	N/A	2
G2 Executive Council documents (Clause 2)	N/A	0	N/A	0	N/A	0
G3 Documents affecting law enforcement and public safety (Clause 4)	N/A	1	N/A	0	N/A	1
G4 Documents affecting counter terrorism measures (Clause 4A)	N/A	0	N/A	0	N/A	0
Documents requiring consultation:						
G5 Documents affecting intergovernmental relations (Clause 5)	N/A	0	N/A	0	N/A	0
G6 Documents affecting personal affairs (Clause 6)	N/A	4	N/A	9	N/A	13
G7 Documents affecting business affairs (Clause 7)	N/A	0	N/A	2	N/A	2
G8 Documents affecting the conduct of research (Clause 8)	N/A	0	N/A	0	N/A	0
Documents otherwise exempt:						
G9 Schedule 2 exempt agency	N/A	0	N/A	0	N/A	0
G10 Documents containing information confidential to Olympic Committees (Clause 22)	N/A	0	N/A	0	N/A	0
G11 Documents relating to threatened species, Aboriginal objects or Aboriginal places (Clause 23)	N/A	0	N/A	0	N/A	0
G12 Documents relating to threatened species conservation (Clause 24)	N/A	0	N/A	0	N/A	0
G13 Plans of management containing information of Aboriginal significance (Clause 25)	N/A	0	N/A	0	N/A	0
G14 Private documents in public library collections (Clause 19)	N/A	0	N/A	0	N/A	0
G15 Documents relating to judicial functions (Clause 11)	N/A	0	N/A	0	N/A	0
G16 Documents subject to contempt (Clause 17)	N/A	0	N/A	0	N/A	0
G17 Documents arising out of companies and securities legislation (Clause 18)	N/A	0	N/A	0	N/A	0
G18 Exempt documents under interstate FOI Legislation (Clause 21)	N/A	0	N/A	0	N/A	0
G19 Documents subject to legal professional privilege (Clause 10)	N/A	0	N/A	0	N/A	0
G20 Documents containing confidential material (Clause 13)	N/A	1	N/A	0	N/A	1
G21 Documents subject to secrecy provisions (Clause 12)	N/A	0	N/A	0	N/A	0

Why were the documents classified as exempt? (identify one reason only)	Number of FOI Applications					
	Personal		Other		Total	
	2006/07	2007/08	2006/07	2007/08	2006/07	2007/08
G22 Documents affecting the economy of the state (Clause 14)	N/A	0	N/A	0	N/A	0
G23 Documents affecting financial or property interests of the state or an agency (Clause 15)	N/A	0	N/A	0	N/A	0
G24 Documents concerning operations of agencies (Clause 16)	N/A	0	N/A	0	N/A	0
G25 Internal working documents (Clause 9)	N/A	0	N/A	0	N/A	0
G26 Other exemptions (eg., Clauses 20, 22A and 26)	N/A	0	N/A	0	N/A	0
G27 Total applications including exempt documents	N/A	6	N/A	13	N/A	19

Section H – Ministerial Certificates (S.59)

How many Ministerial Certificates were issued?	Number of Ministerial Certificates	
	2006/07	2007/08
H1 Ministerial Certificates issued	0	0

Section I – Formal Consultations

How many formal consultations were conducted?	Number	
	2006/07	2007/08
I1 Number of applications requiring formal consultation	42	13
I2 Number of persons formally consulted	149	56

Section J – Amendment of Personal Records

How many applications for amendment of personal records were agreed or refused?	Number of applications for amendment of personal records	
	2006/07	2007/08
J1 Agreed in full	0	0
J2 Agreed in part	0	0
J3 Refused	0	0
J4 Total	0	0

Section K – Notation of Personal Records

How many applications for notation of personal records were made (s.46)?	Number of applications for notation	
	2006/07	2007/08
K1 Applications for notation	0	0

Section L – Fees and Costs

What fees were assessed and received for FOI applications processed (excluding applications transferred out)?	Assessed Costs		Fees Received	
	2006/07	2007/08	2006/07	2007/08
L1 All completed applications	\$6,446.00	\$39,305.00	\$4,425.00	\$4,448.00

Section M – Fee Discounts

How many fee waivers or discounts were allowed and why?	Number of FOI Applications (where fees were waived or discounted)					
	Personal		Other		Total	
	2006/07	2007/08	2006/07	2007/08	2006/07	2007/08
M1 Processing fees waived in full	0	0	0	0	0	0
M2 Public interest discount	0	0	2	0	2	0
M3 Financial hardship discount – pensioner or child	0	0	0	0	0	0
M4 Financial hardship discount – non profit organisation	0	0	0	0	0	0
M5 Total	0	0	2	0	2	0

Section N – Fee Refunds

How many fee refunds were granted as a result of significant correction of personal records?	Number of refunds	
	2006/07	2007/08
N1 Number of fee refunds granted as a result of significant correction of personal records	0	0

Section O – Days Taken to Complete Request

How long did it take to process completed applications? (Note: calendar days)	Number of Completed FOI Applications					
	Personal		Other		Total	
	2006/07	2007/08	2006/07	2007/08	2006/07	2007/08
O1 0-21 days – statutory determination period	7	7	38	23	45	30
O2 22-35 days – extended statutory determination period for consultation or retrieval of archived records (S.59B)	1	2	12	9	13	11
O3 Over 21 days – deemed refusal where no extended determination period applies	0	0	0	0	0	0
O4 Over 35 days – deemed refusal where extended determination period applies	0	2	0	11	0	13
O5 Total	8	11	50	43	58	54

Note: Figures in O5 should correspond to figures in A4.

Section P – Processing Time: Hours

How long did it take to process completed applications?	Number of Completed FOI Applications					
	Personal		Other		Total	
	2006/07	2007/08	2006/07	2007/08	2006/07	2007/08
P1 0-10 hours	7	8	46	25	53	33
P2 11-20 hours	1	2	4	18	5	20
P3 21-40 hours	0	0	0	0	0	0
P4 Over 40 hours	0	1	0	0	0	1
P5 Total	8	11	50	43	58	54

Section Q – Number of Reviews

How many reviews were finalised?	Number of Completed Reviews	
	2006/07	2007/08
Q1 Internal reviews	5	7
Q2 Ombudsman reviews	5	0
Q3 ADT reviews	0	0

Section R – Results of Internal Reviews

What were the results of internal reviews finalised? Grounds on which the internal review was requested	Number of Internal Reviews					
	Personal		Other		Total	
	Original Agency Decision Upheld	Original Agency Decision Varied	Original Agency Decision Upheld	Original Agency Decision Varied	Original Agency Decision Upheld	Original Agency Decision Varied
R1 Access refused	2	0	0	5	2	5
R2 Access deferred	0	0	0	0	0	0
R3 Exempt matter deleted from documents	0	0	0	0	0	0
R4 Unreasonable charges	0	0	0	0	0	0
R5 Failure to consult with third parties	0	0	0	0	0	0
R6 Third parties views disregarded	0	0	0	0	0	0
R7 Amendment of personal records refused	0	0	0	0	0	0
R8 Total	2	0	0	5	2	5

Infectious disease

NOTIFICATIONS IN NSW

Disease notifications by Area Health Service of residence (2005 AHS boundaries), crude rates per 100,000 population, NSW, 2007

Condition	Greater Southern ^f		Greater Western ^f			Hunter / New England ^f		North Coast ^f		Northern Sydney/ Central Coast ^f		South Eastern Syd/ Illawara ^f		Sydney South West ^f		Sydney West ^f		Justice Health	Total
	Albury	Goulburn	Broken Hill	Dubbo	Bathurst	Newcastle	Tamworth	Pt Macquarie	Lismore	Gosford	Hornsby	Wollongong	Randwick	Campdown	Liverpool	Penrith	Parramatta		
Adverse event after immunisation	7.12	8.14	2.22	4.83	5.79	2.57	1.68	1.39	2.46	4.84	1.73	5.08	3.07	1.14	1.93	5.98	3.63	0	
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Arboviral infection	22.11	64.13	66.71	84.07	15.62	57.46	38.05	76.72	74.85	21.63	4.96	26.74	5.28	3.42	1.68	4.41	3.12	12.5	583.46
Barmah Forest virus ^b	2.62	50.25	4.45	9.66	2.31	20.24	9.51	31.24	39	5.17	0.74	18.45	0.49	0.57	0.24	0.63	0.78	12.5	208.85
Ross River virus ^b	19.12	12.92	62.26	73.44	12.73	36.88	27.42	44.09	31.98	14.85	2.73	7.49	2.09	1.52	0.84	3.15	1.95	0	355.46
Other b	0.37	0.96	0	0.97	0.58	0.34	1.12	1.39	3.87	1.61	1.49	0.8	2.7	1.33	0.6	0.63	0.39	0	19.15
Blood lead level >= 15ug/dL ^b	3	1.91	11.12	71.5	4.63	3.77	0.56	0.69	1.05	0.97	1.24	5.61	1.59	2.66	2.77	2.52	3.89	0	119.48
Botulism	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brucellosis ^b	0	0	0	0	0.58	0	0	0	0	0	0	0	0	0.12	0	0.12	0	0	0.82
Chancroid ^b	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chlamydia trachomatis infection	176.6	126.3	231.3	143	206.6	229	232.2	123.6	217.2	186.9	133.3	154.6	280.1	253.8	99.9	128.8	135.1	1188	4246.3
Congenital chlamydia ^b	0.37	0.96	2.22	0	0.58	0.34	0	0.35	0.7	0.32	0.37	0	0.12	0.19	0.36	0.63	1.17	0	8.68
Chlamydia – other ^b	176.2	125.4	229	143	206	228.7	232.2	123.2	216.5	186.6	132.9	154.6	279.9	253.6	99.54	128.2	134	1188	4237.54
Cholera ^b	0	0	0	0	0	0	0	0	0	0	0.12	0	0	0.19	0	0	0	0	0.31
Creutzfeldt-Jakob disease ^b	0	0	0	0	0	0.17	0	0	0	0.32	0	0.53	0.12	0	0.12	0.31	0	0	1.57
Cryptosporidiosis ^b	19.49	6.7	4.45	16.43	19.1	7.21	35.26	9.37	17.22	7.1	5.33	4.01	4.66	4.18	5.79	6.61	4.41	0	177.32
Giardiasis ^b	17.62	15.31	8.89	42.52	16.78	28.65	33.02	19.09	5.97	26.15	38.77	22.19	40.6	38.21	14.36	26.76	34.62	25	454.51
Gonorrhoea ^b	5.25	1.91	0	3.87	6.37	12.87	5.6	2.43	14.76	9.36	15.48	8.56	57.53	56.46	11.58	11.97	12.45	100	336.45
Haemolytic uraemic syndrome	0	0	0	0	0.58	0.86	0.56	0	0	0	0	0.27	0.12	0.19	0.12	0	0.13	0	2.83
H.influenzae serotype b	0.37	0	0	0	0	0.17	0	0.35	0	0	0.12	0	0.12	0	0.12	0	0.13	0	1.38
Hib epiglottitis ^b	0	0	0	0	0	0	0	0	0	0	0.12	0	0	0	0	0	0	0	0.12
Hib meningitis ^b	0.37	0	0	0	0	0	0	0.35	0	0	0	0	0	0	0	0	0	0	0.72
Hib septicaemia ^b	0	0	0	0	0	0.17	0	0	0	0	0	0	0	0	0	0	0.13	0	0.3
Hib infection NOS ^b	0	0	0	0	0	0	0	0	0	0	0	0	0.12	0	0.12	0	0	0	0.24
Hepatitis A ^b	0	0	0	0.97	0.58	0.17	0	0.35	1.76	0	1.61	0.8	1.23	1.14	1.45	0.94	1.17	0	12.17
Hepatitis B	13.49	11.01	22.24	9.67	1.16	8.4	10.63	5.9	12.65	10.66	35.42	12.3	47.35	81.17	72.39	12.28	72.23	550	988.95
Hepatitis B – acute viral ^b	0.75	1.44	0	0.97	0	1.37	0	0	0.7	0.65	0.74	0	1.72	0.57	1.45	0.31	0.13	12.5	23.3
Hepatitis B – other ^b	12.74	9.57	22.24	8.7	1.16	7.03	10.63	5.9	11.95	10.01	34.68	12.3	45.63	80.6	70.94	11.97	72.1	537.5	965.65
Hepatitis C	38.98	55.04	77.82	68.6	61.34	55.07	50.93	48.25	76.25	60.05	25.15	49.47	48.46	75.85	59.72	50.06	49.15	7675	8625.19
Hepatitis C – acute viral ^b	0.37	1.44	6.67	4.83	0.58	0.69	1.68	0	0	0	0	0	0.25	3.99	0.6	0	0.13	50	71.23
Hepatitis C – other ^b	38.61	53.6	71.15	63.77	60.76	54.38	49.25	48.25	76.25	60.05	25.15	49.47	48.21	71.86	59.12	50.06	49.02	7625	8553.96
Hepatitis D ^b	0	0	0	0	0	0	0	0	0	0.32	0	0.53	0.37	0	0	0.31	0.52	0	2.05
Hepatitis E ^b	0	0	0	0	0	0	0	0	0	0.32	0.12	0	0.37	0.57	0	0	0	0	1.38
HIV infection ^b	0.75	1.44	0	1.93	1.16	3.09	0.56	1.39	1.41	2.58	3.84	2.41	15.7	18.44	2.9	0.94	3.89	0	62.43
Influenza	14.98	35.9	22.24	19.33	37.04	37.22	45.33	15.27	58.32	17.43	17.59	16.31	22.69	8.55	14.12	39.04	60.04	37.5	518.9
Influenza – Type A ^b	13.87	33.5	22.24	16.43	34.72	32.42	40.85	14.23	21.43	12.27	10.16	12.3	14.35	5.51	9.29	31.49	55.89	37.5	418.45
Influenza – Type B ^b	0.37	1.44	0	2.9	1.74	4.8	3.36	0	1.05	0.32	0.74	2.41	6.38	2.85	1.21	4.41	3.37	0	37.35
Influenza – Type A&B ^b	0.37	0.96	0	0	0	0	0.56	0	1.05	0	0.25	1.07	1.96	0	0	2.83	0.65	0	9.7
Influenza – Type NOS ^b	0.37	0	0	0	0.58	0	0.56	1.04	34.79	4.84	6.44	0.53	0	0.19	3.62	0.31	0.13	0	53.4

Disease notifications by Area Health Service of residence (2005 AHS boundaries), crude rates per 100,000 population, NSW, 2007

Condition	Greater Southern ^f		Greater Western ^f			Hunter / New England ^f		North Coast ^f		Northern Sydney/ Central Coast ^f		South Eastern Syd/ Illawara ^f		Sydney South West ^f		Sydney West ^f		Justice Health	Total
	Albury	Goulburn	Broken Hill	Dubbo	Bathurst	Newcastle	Tamworth	Pt Macquarie	Lismore	Gosford	Hornsby	Wollongong	Randwick	Camperdown	Liverpool	Penrith	Parramatta		
L. longbeachae ^b	0.37	0.48	0	0	0	0.34	1.12	0.69	0	0.65	0.25	1.07	0.25	0	0.48	0.63	0.65	0	6.98
L. pneumophila ^b	0	1.91	0	0	0	0.51	0.56	0.69	1.05	0.65	0.74	0.53	1.35	1.52	1.09	2.52	1.82	0	14.94
Legionnaires' disease other	0.75	0	0	0	0	0	0.56	0	0	0	0	0	0	0	0	0	0	0	1.31
Leprosy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.52	0	0.52
Leptospirosis ^b	0	0	0	0.97	0	0.17	0.56	0.69	1.05	0	0	0	0	0	0	0	0	0	3.44
Listeriosis ^b	0	0	2.22	0	0	0.86	0	0	0	0	0.37	0.53	0.61	0.19	0.24	0.31	0.26	0	5.59
Lymphogranuloma venereum LGV ^b	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaria ^b	1.12	2.87	0	0	0.58	2.4	1.12	1.39	0.7	0.65	1.24	1.6	0.98	1.71	0.6	1.89	2.07	0	20.92
Measles	0	0	0	0	0	0	0	0	0	0	0.12	0	0.12	0	0.12	0	0	0	0.36
Measles lab confirmed	0	0	0	0	0	0	0	0	0	0	0.12	0	0.12	0	0.12	0	0	0	0.36
Measles – other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal disease	1.49	2.87	0	2.9	1.16	1.54	1.68	0.69	2.1	1.94	1.6	1.07	2.08	0.95	1.45	1.57	1.82	0	26.91
Meningococcal – serogroup B ^b	0.75	2.39	0	2.9	1.16	1.03	1.12	0.69	1.05	0.97	1.36	0.8	1.1	0.76	1.09	1.26	1.04	0	19.47
Meningococcal – serogroup C ^b	0.37	0	0	0	0	0.17	0	0	0.7	0.32	0	0.27	0.37	0.19	0	0	0	0	2.39
Meningococcal – serogroup 135 ^b	0	0.48	0	0	0	0	0	0	0	0	0	0	0	0	0.12	0	0	0	0.6
Meningococcal – serogroup Y ^b	0	0	0	0	0	0	0	0	0	0.65	0.12	0	0.12	0	0	0	0.13	0	1.02
Meningococcal – other	0.37	0	0	0	0	0.34	0.56	0	0.35	0	0.12	0	0.49	0	0.24	0.31	0.65	0	3.43
Mumps ^b	0.75	0	0	0	1.16	0.86	0.56	0	0	0.32	6.32	3.21	16.68	5.89	3.26	3.15	5.19	0	47.35
Pertussis	23.99	26.32	13.34	55.08	10.42	34.31	35.81	16.66	32.33	24.54	34.81	20.86	39.13	33.65	18.46	27.39	41.11	0	488.21
Pneumococcal disease (invasive) ^b	7.87	6.7	15.57	14.49	6.94	10.98	9.51	9.03	7.03	7.1	6.94	9.63	6.13	7.79	5.31	7.87	6.22	12.5	157.61
Psittacosis ^b	1.5	0.48	2.22	1.93	1.74	0.86	0	0.35	0.7	0	0	0.8	0.25	0	0.24	1.57	0.39	0	13.03
Q fever ^b	1.5	6.22	6.67	44.45	4.63	3.6	31.9	5.55	9.49	0.97	0.12	3.21	0.12	0	0	0.31	0.26	0	119
Rubella	0	0	0	2.9	0	0	0.56	0	0	0	0.12	0	0	0.19	0	0	0.39	0	4.16
Congenital rubella ^b	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.13	0	0.13
Rubella – other ^b	0	0	0	2.9	0	0	0.56	0	0	0	0.12	0	0	0.19	0	0	0.26	0	4.03
Salmonella infection ^{b,d}	31.86	26.8	15.57	27.06	27.2	32.59	43.65	27.08	76.6	45.84	41.99	22.99	36.19	45.43	30.28	32.12	39.68	12.5	615.43
Shigellosis ^b	0	1.44	0	0.97	0	0.51	0.56	1.04	2.81	0	1.61	0.27	1.84	2.28	0.72	0	0.52	0	14.57
Syphilis	3.37	3.83	31.13	15.46	9.26	4.29	4.48	9.37	4.22	6.78	6.69	8.29	40.85	47.72	16.65	8.5	12.32	237.5	470.71
Congenital syphilis	0	0	0	0	0.58	0	0	0	0	0	0.12	0	0	0	0	0	0.26	0	0.96
Infectious syphilis ^{b,c}	0.37	0.96	2.22	0	1.74	2.06	1.12	0.69	1.76	0.32	2.11	1.87	29.2	17.49	1.33	1.26	3.63	25	93.13
Syphilis – other ^b	3	2.87	28.91	15.46	6.94	2.23	3.36	8.68	2.46	6.46	4.46	6.42	11.65	30.23	15.32	7.24	8.43	212.5	376.62
Tetanus	0	0	0	0	0	0	0	0	0.35	0	0	0.27	0	0	0	0	0	0	0.62
Tuberculosis ^b	1.12	2.87	0	0	0.58	2.74	0.56	1.39	1.41	1.29	5.33	2.67	7.73	12.93	9.77	4.09	16.6	0	71.08
Typhoid ^b	0.37	0	0	0	0	0	0	0	0	0	0.25	0	0.25	0.57	0.48	0	1.69	0	3.61
Verotoxin – producing Escherichia coli infections ^b	1.12	0.48	0	0	0	1.54	2.24	0	0.35	0	0.12	0	0	0	0.12	0.63	0.13	0	6.73

a Year of onset: the earlier of patient reported onset date, specimen date or date of notification

b Laboratory-confirmed cases only

c Includes Syphilis primary, Syphilis secondary, Syphilis < 1 yr duration and Syphilis newly acquired

d Includes all paratyphoid cases

f AHS further divided into the geographical region covered by their component Public Health Unit

g Rate is based on a denominator of 8000 persons

h Includes cases with unknown PHU

NOS: not otherwise specified.

No laboratory-confirmed cases of the following diseases have been notified since 1991: Plague, Diphtheria, Granuloma inguinale, Lyssavirus, Poliomyelitis, Rabies, Smallpox, Typhus, Viral haemorrhagic fever, Yellow fever.

Private hospital activity levels

Private hospital activity levels for the year ended 30 June 2008

Area Health Service	Licensed Beds ¹	Total Admissions			Same Day Admissions			Daily Average		Bed Occupancy			
	Number	Number	Variation on last year	Market share % ²	Market share variation ³	Number	Variation on last year	Market share % ²	Market share variation ³	Number	Variation on last year	%	Variation on last year ³
Sydney South West	572	96,078	6.0	24.4	1.5	71,852	6.0	35.9	2.3	545	4.3	88.8	3.9
South Eastern Sydney Illawarra	1,397	229,520	7.6	44.4	2.2	153,739	10.1	54.0	3.3	1,469	4.7	104.8	9.5
Sydney West	895	124,254	5.5	38.2	1.7	79,521	7.7	51.0	3.2	848	2.2	94.5	2.0
Northern Sydney Central Coast	1,771	248,637	4.4	58.3	3.0	163,801	6.0	70.4	3.9	1,882	3.1	104.3	6.6
Hunter New England	866	102,317	10.6	35.4	2.4	62,920	12.9	46.1	2.9	732	7.1	84.3	-6.6
North Coast	224	38,264	4.0	20.2	0.3	29,265	6.0	29.6	0.3	216	4.8	96.3	42.4
Greater Southern	201	37,373	4.2	25.5	1.0	25,819	6.0	36.5	1.4	197	1.5	97.9	6.3
Greater Western	144	15,072	9.1	14.6	0.6	10,211	12.1	21.5	0.4	93	4.1	64.7	12.6
Total NSW	6,070	891,515	6.3	37.3	2.3	597,128	8.1	48.7	2.6	5,983	4.0	97.2	6.8

1. Licensed beds as at 30 June 2008.

2. Market share calculations include Children's Hospital at Westmead in the total for NSW.

3. Market share variation on total admissions and same day admissions and bed occupancy variance on last year are percentage point variance from 2006/07.

Source: Licensed Beds – Private Health Care Branch, Others – Health Information Exchange.

Public hospital activity levels

TABLE 1: Selected Data for the year ended June 2008 Part 1^{1,2}

Area Health Service	Separations	Planned Sep %	Same Day Sep %	Total Bed Days	Average Length of Stay (acute) ^{3, 6}	Daily Average of Inpatients ⁴
Children's Hospital at Westmead	25,731	52.7	43.0	88,080	3.4	241
Justice Health	3,085	0.0	7.6	63,799	14.4	174
Sydney South West	297,202	43.5	43.2	1,232,641	3.8	3,368
South Eastern Sydney Illawarra	287,672	42.3	45.6	1,177,036	3.7	3,216
Sydney West	201,018	38.3	38.0	866,112	3.7	2,366
Northern Sydney Central Coast	177,611	40.8	38.8	856,266	4.3	2,340
Hunter New England	186,611	43.0	39.4	803,357	3.8	2,195
North Coast	151,348	43.5	46.1	550,931	3.4	1,505
Greater Southern	109,033	31.8	41.2	428,240	2.8	1,170
Greater Western	88,071	37.9	42.4	350,896	3.1	959
Total NSW	1,527,382	41.1	42.0	6,417,358	3.7	17,534
2006/07 Total	1,523,369	40.2	42.4	6,310,334	3.6	17,289
Percentage change (%) ⁹	0.3%	0.95%	-0.38%	1.7%	2.32%	1.42%
2005/06 Total	1,481,632	40.1	42.6	6,205,835	3.6	17,002
2004/05 Total	1,415,422	41.0	42.0	6,212,216	3.5	17,020
2003/04 Total	1,387,944	40.6	41.5	6,231,213	3.6	17,025
2002/03 Total	1,365,042	33.0	41.4	5,984,960	3.5	16,397
2001/02 Total	1,336,147	39.4	40.4	5,887,535	3.5	16,130

TABLE 2: Selected Data for the year ended June 2008 Part 2^{1,2}

Area Health Service	Occupancy Rate ⁵ June 08	Acute Bed Days ⁶	Acute Overnight Bed Days ⁶	Non-admitted Patient Services ⁷	Emergency Dept. Attendances ⁸	Expenses - all Program (\$000)
Children's Hospital at Westmead	91.1	88,080	77,009	612,082	49,630	313,777
Justice Health		44,013	43,781	3,615,883	0	102,283
Sydney South West	88.9	1,109,447	983,752	3,931,366	342,787	2,394,380
South Eastern Sydney Illawarra	90.9	1,012,546	884,519	5,151,581	378,450	2,196,714
Sydney West	87.7	731,926	656,496	3,711,418	243,681	1,832,444
Northern Sydney Central Coast	87.9	754,708	686,315	2,858,729	243,315	1,657,663
Hunter New England	75.8	694,819	621,476	2,635,932	361,718	1,598,997
North Coast	85.4	508,608	438,927	2,044,246	308,960	931,423
Greater Southern	71.0	289,454	244,655	1,428,520	258,567	851,604
Greater Western	71.9	272,418	235,086	1,436,297	230,710	734,459
Total NSW	85.1	5,506,019	4,872,016	27,426,053	2,417,818	12,613,744
2006/07 Total	86.2	5,363,709	4,733,362	26,695,722	2,303,728	11,805,293
Percentage change (%) ⁹	-1.1%	2.7%	2.9%	2.7%	5.0%	6.8%
2005/06 Total	90.1	5,196,691	4,565,262	26,559,354	2,195,115	11,059,426
2004/05 Total	90.8	4,658,364	4,087,072	24,540,781	2,004,107	10,146,453
2003/04 Total	91.4	4,661,011	4,110,036	24,836,029	1,999,189	9,613,775
2002/03 Total	91.7	4,473,146	3,928,070	24,194,817	2,005,233	8,821,642
2001/02 Total	97.1	4,395,481	3,874,228	22,629,220	2,003,438	7,969,570


 TABLE 3: Average available beds, June 2008^{1,5}

Area Health Service	General Hospital Units ^{3,4}	Nursing Home Units	Community Residential	Other Units	Total
The Children's Hospital at Westmead	267	–	–	–	267
Justice Health	223	–	–	–	223
Sydney South West	3,712	194	52	28	3,985
South Eastern Sydney Illawarra	3,385	120	–	–	3,505
Sydney West	2,424	167	94	261	2,946
Northern Sydney Central Coast	2,482	45	42	203	2,771
Hunter New England	2,699	277	4	215	3,195
North Coast	1,513	74	–	–	1,587
Greater Southern	1,561	365	29	54	2,009
Greater Western	1,222	472	61	155	1,910
Total NSW	19,486	1,714	282	915	22,397
2006/07 Total	19,170	1,419	412	1,379	22,380
2005/06 Total	18,952	1,464	177	1,482	22,075
2004/05 Total	18,573	1,032	636	1,232	21,472
2003/04 Total ²	17,098	1,306	678	1,289	20,370
2002/03 Total ²	16,882	1,381	647	1,237	20,147
2001/02 Total ²	16,001	1,497	627	1,389	19,513
2000/01 Total ²	16,098	1,580	696	1,346	19,720
1999/00 Total ²	17,226	1,682	672	1,674	21,254

NOTES FOR TABLES 1 AND 2

- The Health Information Exchange (HIE) data were used except for Children's Hospital Westmead and Justice Health where Department of Health Reporting System (DOHRS) data were used. The number of separations include care type changes.
- Activity includes services contracted to private sector and all the data reported are as of 8/10/2008.
- Acute average length of stay = (Acute bed days/Acute separations).
- Daily average of inpatients = Total Bed Days/366.
- Bed occupancy rate is based on June data only. Facilities with peer groups other than A1a to C2 are excluded. The following bed types are excluded from all occupancy rate calculations: emergency departments, delivery suites, operating theatres, recovery wards, residential aged care, community residential and respite activity. Unqualified baby bed days were included from 2002/03.
- Acute activity is defined by a service category of acute or newborn.
- Includes services contracted to the private sector. Source: HIE, WebDOHRS.
- Source: HIE and WebDOHRS. Pathology and radiology services performed in emergency departments have been excluded since 2004/05.
- Planned separations, same day separations and occupancy rates are percentage point variance from 2006/07.

NOTES FOR TABLE 3

- Source: Sustainable Access Plan bed reporting since 2004/05.
- The number of beds for 1999/00 to 2003/04 is the average available beds over the full year and is provided for general comparison only.
- The number of general hospital unit beds from 2002/03 onwards is not comparable with previous years as cots and bassinets were included from 2002/03.
- Beds for Hawkesbury District Health Service have been included to reflect contractual arrangements for the treatment of public patients in that facility.
- Beds in emergency departments, delivery suites, operating theatres and recovery wards are excluded. Flex and surge beds are included.

Registered health professionals in NSW

The number of registered health professionals 2007/2008 – as at 30/06/2008 is as follows:

Board	No. of registrants current as at 30/06/2008
Chiropractors	1,414
# Dentists	4,505
Dental Hygienists	272
Dental Therapists	317
Oral Therapists	25
Dental Technicians	
Dental Prosthetists	452
Dental Technicians	817
# Medical Practitioners	30,036
General registration	23,872
Conditional registration	6,164
Nurses and Midwives	
Registered Nurses	84,310
Registered Midwives	17,757
Enrolled Nurses	17,110
Authorised Nurse Practitioners	111
Authorised Midwife Practitioners	2
Optical Dispensers	1,509
Optometrists	1,715
Osteopaths	562
# Pharmacists	8,106
Physiotherapists	6,799
Podiatrists	926
Psychologists (includes 1450 provisionals)	9,963

Please note that figures for # Dentists, # Medical Practitioners and # Pharmacists have been provided by their individual Boards.



Mental Health Act

SECTION 108

In accordance with Section 108 of the *NSW Mental Health Act* (2007) the following report details mental health activities for 2007/08 in relation to:

- the care of the patients and persons detained in each hospital
- the state and condition of each hospital
- important administrative and policy issues
- matters at the discretion of the Director-General.

Historical tables are presented in this report with the latest updates of 2007/08 data. To review all the revisions and amendments made to this section, please see the *NSW Health – Annual Report 04/05* at www.health.nsw.gov.au/pubs/2005/ar_2005.html.

Total beds and activity

Under the NSW Government Action Plan for Health (2000/01 to 2002/03), and subsequent enhancements, a significant investment has been made in increasing inpatient capacity. Changes since 2000/01 are summarised in the tables below. Detailed data on beds and activity for individual Area Health Services and facilities are shown in a later table.

Over the period from 2000/01 to 2007/08, funded bed capacity increased by 493 beds (26%).

Average availability is affected by (i) commissioning periods between the completion of construction and full operation of new units, and (ii) closure of beds for renovation or temporary lack of staff. Average occupancy, derived in this way from aggregate data, is likely to be an underestimate of true occupancy at a unit level.

The stand-alone psychiatric hospital at Rozelle was closed in April 2008; acute and non-acute mental health beds were transferred to the new mental health facility at Concord Hospital.

Performance indicators

This report includes Health Service Performance Agreement (HSPA) indicators refined to exclude “out of program” staff and activity. These indicators are consistent between Areas within NSW. National reporting definitions for “mental health” include a small number of services funded by other programs (eg Primary Care and Rehabilitation and Aged Care Programs). Therefore, for interstate comparisons, data in the annual Report on Government Services and the National Mental Health Report should be used.

Funded Capacity	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
Funded Beds at 30 June	1,874	1,922	2,004	2,107	2,157	2,219	2,316	2,367
Increase since 30 June 2001	–	48	130	233	283	345	442	493

Average Availability (full year)	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
Average Available beds	1,814	1,845	1,899	1,985	2,075	2,153	2,261	2,283
Increase since 30 June 2001	–	31	85	171	261	339	447	469
Average Availability (%) – of funded beds	97%	96%	95%	94%	96%	97%	98%	97%

Average Occupancy (full year)	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
Average Occupied beds	1,572	1,621	1,702	1,773	1,847	1,912	2,056	2,056
Increase since 30 June 2001	–	48	130	201	274	340	484	484
Average Occupancy (%) – of available beds	87%	88%	90%	89%	89%	89%	91%	90%

Acute and non-acute inpatient care utilisation

Mental health inpatient services provide care under two main care types - acute care and non-acute care. Table 1 and Table 2 show service utilisation for these care types for each Area Health Service since 2000/01.

TABLE 1: AHS Performance Indicator - Mental Health Acute Inpatient Care (Separations from overnight stays)

AREA HEALTH SERVICE Acute Overnight Separations	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
SSW	4,545	4,866	5,041	5,058	5,135	6,211	5,997	5,709
SESI	3,577	3,866	3,876	4,609	4,425	4,815	4,692	4,801
SW	3,309	3,493	3,149	3,124	3,074	3,683	4,613	4,869
NSCC	2,803	2,755	2,628	2,776	3,187	3,472	4,068	3,426
HNE	3,402	3,511	3,839	4,166	3,969	4,023	4,103	4,210
NC	1,566	1,545	2,034	2,395	2,354	2,421	2,200	2,168
GS	1,369	1,373	1,318	1,342	1,348	1,290	1,221	1,636
GW	877	954	858	1,197	1,505	1,656	1,608	1,510
CHW	-	-	-	-	94	121	96	116
JHS	161	151	100	92	91	123	699	806
NSW	21,609	22,514	22,843	24,759	25,182	27,815	29,297	29,251

Source: NSW State HIE: Area Health Service returns to Department of Health Reporting System (DOHRS).

Limitations: DOHRS reporting of overnight separations was incomplete for Justice Health, Northern Sydney Central Coast and Greater West. Data has been corrected for missing months: totals for those Areas are therefore an estimate assuming average activity for months with missing data.

Amendment to 2006/07 figures: The acute separations for Sydney South West (SSW) for 2006/07 have been revised from 6,885 to 5,997 based on identification of an error in reporting of separations for Liverpool Hospital in 2006/07. The NSW total for 2006/07 has been amended accordingly, down from 30,185 to 29,297.

Interpretation - Table 1

In 2007/08, funded acute beds increased by 66; comprising 49 new funded acute beds across the state, and the reclassification of 15 non-acute beds to acute beds with the closure of Rozelle Hospital and the opening of the Concord Centre for Mental Health. Wollongong Hospital (South Eastern Sydney Illawarra) commissioned 15 new adult acute and four PECC beds; Wyong Hospital (Northern Sydney Central Coast) four PECC beds; Broken Hill Hospital (Greater Western) four additional adult acute beds; Lismore Hospital (North Coast) 15 additional adult acute beds and eight new acute Child and Adolescent beds. There were some minor adjustments in total bed numbers in Sydney South West.

Compared with 2006/07, average available acute beds increased by 29, from 1,440 to 1,469, and average occupied acute beds increased by nine, from 1,350 to 1,359.

The number of acute overnight separations has leveled in 2007/08 following steady increases between 2004 and 2007, aligned to increased funding which saw the implementation of Psychiatric Emergency Care Centres (PECCs) and a rise in the acute Mental Health bed base. A substantial proportion of the additional beds funded in 2007/08 were not fully operational at the end of the reporting period. Delays in opening have primarily been due to difficulties in recruiting staff. It is anticipated an increase in activity (separations) flowing from this increase in acute bed numbers will begin to be evident in 2008/09.

Since 2000/01, there has been a 26% increase in the number of acute beds and a 35% increase in acute overnight separations. New units with short average lengths of stay (Psychiatric Emergency Care Centres, Justice Health screening unit) have contributed to this increased activity.

TABLE 2: AHS Performance Indicator – Mental Health Non-Acute Inpatient Care – Occupied Bed-days

AREA HEALTH SERVICE Non-Acute O/N OBDs	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
SSW	32,260	30,048	28,949	29,467	22,913	16,821	19,030	19,623
SW	52,580	53,250	56,291	56,123	55,805	56,588	54,898	50,874
NSCC	56,324	56,248	55,820	59,397	62,815	61,707	65,370	62,934
SESI	–	–	–	–	–	–	5,002	4,978
HNE	42,464	42,913	42,868	43,502	42,450	43,497	39,055	37,826
NC	–	–	–	–	–	–	–	–
GS	14,669	16,680	17,426	17,697	17,959	17,751	17,032	17,269
GW	30,440	30,741	33,555	38,344	39,978	35,866	37,234	37,540
CHW	–	–	–	–	–	–	–	–
JHS	21,765	22,396	21,299	21,604	21,769	20,980	20,115	19,677
NSW	250,502	252,276	256,208	266,134	263,688	253,210	257,736	250,721

Source: NSW State HIE: Area Health Service returns to Department of Health Reporting System (DOHRS). Limitations: DOHRS reporting of overnight occupied bed days was incomplete for Justice Health, Sydney South West, Sydney West and Greater West. Data has been corrected for missing months.

Interpretation - Table 2

There was a decrease in non-acute funded beds due to the reclassification of 15 non-acute beds to acute beds occurring with transfer of services to the Concord Mental Health Centre. In 2007/08, average available non-acute beds decreased by

seven from 821 to 814 and average occupied non-acute beds decreased by nine from 706 to 697. Increases in non-acute bed numbers are planned for 2008/09, in South Eastern Sydney Illawarra, North Coast and Hunter New England.

TABLE 3: AHS Performance Indicator – Ambulatory care (contacts)

AREA HEALTH SERVICE Ambulatory Contacts	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	% 07/08 target met
SSW	57,568	113,802	166,910	195,935	227,012	243,385	179,233	166,276	39.3
SESI	98,072	159,475	221,264	233,001	291,447	285,580	296,926	265,664	79.8
SW	146,494	150,022	125,178	123,872	118,026	164,617	189,429	193,646	72.6
NSCC	103,928	228,093	282,408	295,704	351,699	373,628	441,085	471,621	137.2
HNE	90,365	89,692	111,593	129,721	108,739	163,259	166,140	133,107	52.2
NC	5,945	69,278	120,586	145,000	123,710	133,427	137,590	153,132	95.5
GS	6,399	82,702	106,753	25,332	88,237	158,486	146,889	155,465	94.6
GW	73,557	88,643	102,644	101,994	111,112	120,535	124,491	108,451	101.4
CHW	3,183	8,634	10,885	10,055	12,787	16,759	20,900	18,618	62.6
JHS	–	443	4,608	171,115	299,101	50,258	60,388	54,733	68.3
NSW	585,511	990,784	1,252,829	1,431,729	1,731,870	1,709,934	1,763,071	1,720,713	79.5

Source: NSW Health HIE from Area ambulatory source systems in the State data warehouse (HIE).

Targets: Based on target numbers of funded ambulatory Full Time Equivalent (FTE) Staff. Targets are set at 80% of the actual expected number of contacts.

Limitations: Area Health Services using CHIME and Cerner systems (Hunter New England and Sydney South West) cannot meet mandatory reporting requirements for ambulatory data into the State HIE. The data included may therefore represent an under-reporting of the ambulatory contacts recorded in local source-systems. Reporting for this year is still incomplete in a number of AHS. The total for 2007/08 is likely to increase as AHS data entry is completed.

Interpretation - Table 3

This indicator has varied little over the last four reporting periods (range: 1,709, 934 – 1,763,071; variation: 3%). There is substantial variability between AHSs for this indicator

(range: 39.3% - 137.2%). This may reflect some local data system issues as well as differences in local practices for collection and processing of clinician-reported activity data.

Data sources for the annual report

Overnight separations (i.e. admitted and separated on different dates) refers to the process by which an admitted patient completes an episode of care by “being discharged, dying, transferring to another hospital or changing type of care”.

“Funded Beds” data is compiled from a variety of sources including “Form C” returns from Area Health Services, the Mental Health Beds Spreadsheets maintained by InforMH on behalf of MHDAO and discussions direct with Area Health Services.

“Deaths” and “Private Provider” data is supplied direct from Area Health Services and Private Providers via an annual survey (conducted in July 2008).

Ambulatory contact data was extracted in July 2008 from the MH-AMB tables in the NSW State HIE.

Child/Adolescent beds – 2006/07 to 2007/08

Funded acute beds increased by eight from 47 to 55, with the opening of a new CAMHS unit at Lismore. The beds become operational in July 2008. It is anticipated an increase in activity (separations) flowing from the increase in acute bed numbers will be seen in 2008/09. Compared with 2006/07, the number of average available acute CAMHS beds decreased by one from 48 to 47 and the number of average occupied acute beds decreased by two from 33 to 31.

For non-acute CAMHS services, funded non-acute beds remained unchanged at 56. Average available non-acute beds decreased from 52 to 43 and average occupied non-acute beds increased by four from 21 to 25.

The availability and occupancy statistics for these units are complicated by the fact that they operate mainly during the week and school term.

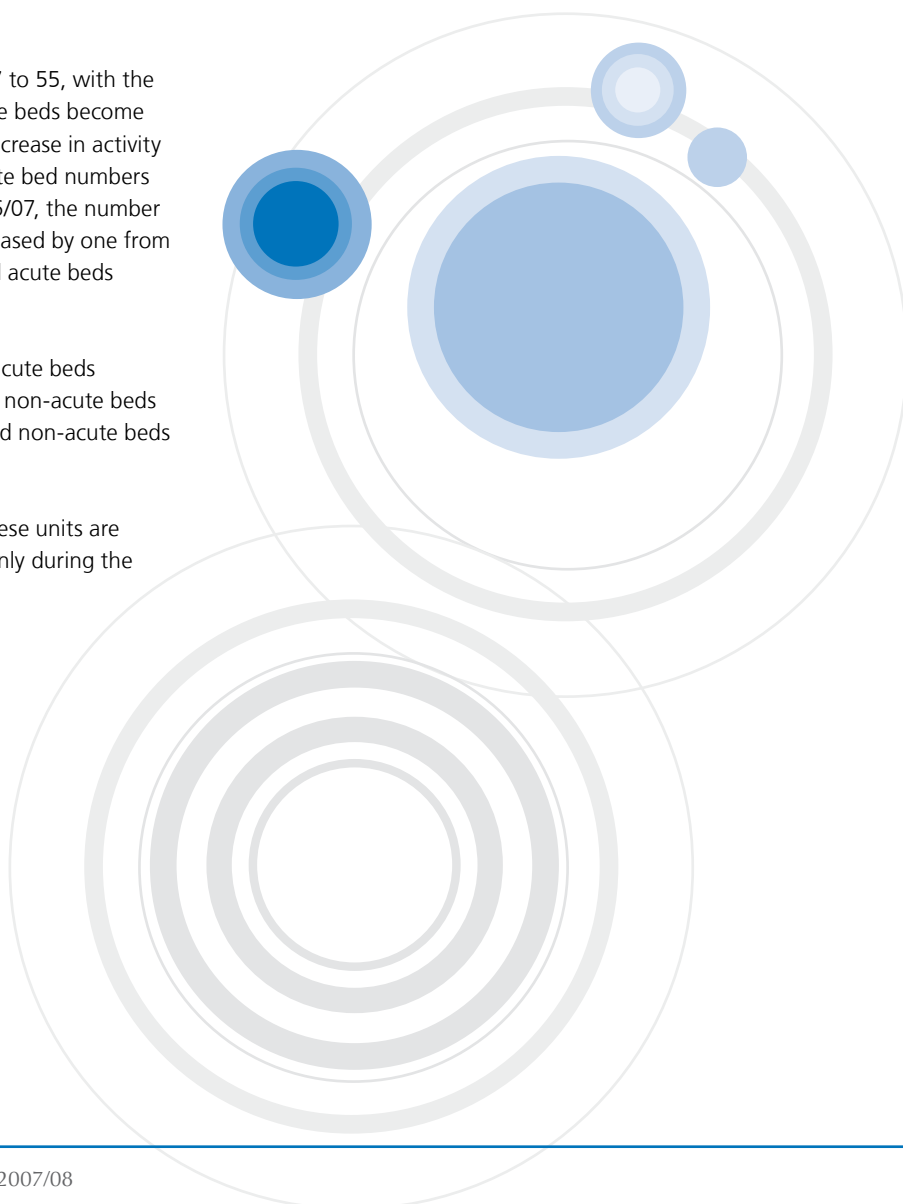
Private hospitals

In 2007/08, 16 private hospitals authorised under the Mental Health Act provided inpatient psychiatric services in NSW in 637 authorised beds.

Changes from 2006/07 to 2007/08

- Funded beds at Lingard increased by six, from 33 to 39.
- Funded beds at Mosman Clinic increased by one, from 16 to 17.
- Funded beds at Northside West Clinic decreased by 23, from 80 to 57.

In 2007/08 there was an overall decrease of 16 funded beds (2%) across all private hospitals (653 beds in 2006/07). Overnight admissions to private hospitals decreased by an equivalent rate (2%) from 8,436 in 2006/07 to 8,288 (2%) in 2007/08.



Public Hospitals Activity Levels

Public psychiatric hospitals and co-located psychiatric units in public hospitals – with beds gazetted under the Mental Health Act 2007 and other non-gazetted psychiatric units

AREA HEALTH SERVICE / Hospital	Location	Funded ¹ beds at 30 June		Average Available ² beds in year		Average Occupied ³ beds in year		Overnight ⁴ separations in 12 mths	Deaths ⁵ in 12 mths
		2007	2008	2006-07	2007-08	2006-07	2007-08	to 30/6/08	to 30/6/08
X500 SYDNEY SOUTH WEST		394	395	383	389	334	343	6447	6
ACUTE BEDS - ADULT									
Royal Prince Alfred Hos.	Camperdown	40	40	40	44	36	36	844	0
Rozelle Hospital ⁶	Leichhardt	114	0	131	107	109	98	2027	2
Concord Hospital ⁶	Concord	0	130	-	22	-	18	276	0
Liverpool Hospital	Liverpool	70	70	64	68	68	67	1203	2
Campbelltown Hospital ⁷	Campbelltown	34	34	30	30	31	31	534	0
Bankstown/Lidcombe HS	Bankstown	30	30	30	30	30	28	697	0
Bowral & District Hospital	Bowral	2	2	2	2	1	0	20	0
ACUTE BEDS - CHILD/ADOLESCENT									
Campbelltown Hos. (GnaKaLun)	Campbelltown	10	10	10	10	7	7	108	0
NON-ACUTE BEDS - ADULT									
Rozelle Hospital ⁶	Leichhardt	50	0	47	35	36	23	44	2
Concord Hospital ⁶	Concord	-	35	-	6	-	4	29	0
Campbelltown Hospital	Campbelltown	20	20	11	20	11	18	452	0
NON-ACUTE BEDS - CHILD/ADOLESCENT									
Thomas Walker Hospital	Concord	24	24	17	15	6	13	213	0
X510 SOUTH EASTERN SYDNEY/ ILLAWARRA		244	263	240	243	227	240	4846	6
ACUTE BEDS - ADULT									
Wollongong ⁸	Wollongong	20	39	20	20	19	19	387	2
Shellharbour Hospital	Shellharbour	49	49	46	48	46	48	1293	1
St Vincents Public Hospital	Darlinghurst	33	33	33	33	29	30	937	0
Prince of Wales Hospital	Randwick	58	58	57	58	56	64	886	3
St George Hospital	Kogarah	34	34	34	34	30	31	804	0
Sutherland Hospital	Sutherland	28	28	28	28	28	30	427	0
ACUTE BEDS - CHILD/ADOLESCENT									
Sydney Children's Hospital	Randwick	8	8	9	8	4	4	67	0
NON-ACUTE BEDS - ADULT									
Prince of Wales Hospital	Randwick	14	14	14	14	14	14	45	0
X520 SYDNEY WEST		416	416	417	418	392	367	5044	2
ACUTE BEDS - ADULT									
Blacktown Hospital ⁹	Blacktown	34	34	30	33	32	34	850	0
St Josephs Hospital	Auburn	15	15	19	19	17	15	96	0
Westmead (adult)	Westmead	26	26	26	26	27	26	344	0
Cumberland Hospital	Westmead	102	102	99	102	95	102	1655	1
Penrith DHS - Nepean Hosp. ¹²	Penrith	39	39	35	38	32	34	1553	0
Blue Mountain DH	Katoomba	15	15	15	15	32	14	352	0
ACUTE BEDS - CHILD/ADOLESCENT									
Westmead (Redbank - AAU)	Westmead	9	9	9	9	8	4	19	0

AREA HEALTH SERVICE / Hospital	Location	Funded ¹ beds at 30 June		Average Available ² beds in year		Average Occupied ³ beds in year		Overnight ⁴ separations in 12 mths	Deaths ⁵ in 12 mths
		2007	2008	2006-07	2007-08	2006-07	2007-08	to 30/6/08	to 30/6/08
NON-ACUTE BEDS - ADULT									
Cumberland Hospital	Westmead	159	159	159	159	144	138	70	1
NON-ACUTE BEDS - CHILD/ADOLESCENT									
Westmead (Redbank - AFU & CFU)	Westmead	17	17	25	17	6	3	105	0
X530 NORTHERN SYDNEY/ CENTRAL COAST		400	404	382	384	353	362	3764	6
ACUTE BEDS - ADULT									
Greenwich Home of Peace Hos.	Greenwich	20	20	20	20	19	22	153	0
Hornsby & Ku-Ring-Gai Hos. ¹⁰	Hornsby	41	41	28	29	23	26	643	0
Manly District Hospital	Manly	30	30	30	29	27	29	521	0
Royal North Shore Hospital	St Leonards	24	24	24	23	23	21	370	2
Macquarie Hospital	North Ryde	14	14	14	14	14	15	252	0
Gosford District Hospital	Gosford	25	25	25	25	24	23	583	1
Wyong District Hospital	Wyong	50	54	50	50	44	47	904	1
NON-ACUTE BEDS - ADULT									
Macquarie Hospital	North Ryde	181	181	183	183	170	167	58	2
NON-ACUTE BEDS - CHILD/ADOLESCENT									
Coral Tree	North Ryde	15	15	10	11	9	9	280	0
X540 HUNTER/NEW ENGLAND		301	301	298	298	278	267	4261	14
ACUTE BEDS - ADULT									
Maitland Hospital	Maitland	24	24	24	24	29	25	950	1
James Fletcher Hospital	Newcastle	82	82	79	81	76	78	1702	8
Armidale & New England Hos.	Armidale	8	8	8	8	7	6	233	0
Tamworth Base Hospital	Tamworth	25	25	26	23	23	20	628	0
Manning River Base Hospital	Taree	20	20	20	20	17	16	358	0
Morisett Hospital	Morisett	12	12	14	12	10	8	47	0
ACUTE BEDS - CHILD/ADOLESCENT									
John Hunter Hospital (Nexus)	Newcastle	12	12	12	12	8	10	292	0
NON-ACUTE BEDS - ADULT									
Morisett Hospital	Morisett	118	118	116	119	107	104	51	5
X550 NORTH COAST		100	123	100	98	93	91	2168	1
ACUTE BEDS - ADULT									
Lismore Base Hospital ¹²	Lismore	25	40	25	23	24	22	609	0
Tweed Heads District Hos.	Tweed Heads	25	25	25	25	23	23	598	0
Coffs Harbour & District Hos.	Coffs Harbour	30	30	30	30	30	29	574	0
Kempsey Hospital	Kempsey	10	10	10	10	9	8	222	0
Port Macquarie Base Hos.	Port Macquarie	10	10	10	10	7	9	165	1
ACUTE BEDS - CHILD/ADOLESCENT									
Lismore Base Hospital ¹²	Lismore	-	8	-	-	-	-	-	-
X560 GREATER SOUTHERN		118	118	115	120	99	101	1840	1
ACUTE BEDS - ADULT									
Albury Base Hospital	Albury	24	24	21	24	18	19	541	0
Wagga Wagga Base Hospital	Wagga Wagga	18	20	18	20	17	17	528	0
Goulburn Base Hospital	Goulburn	20	20	20	22	17	18	567	0
Queanbeyan Hospital ¹³	Queanbeyan	2	0	2	-	0	-	-	-
NON-ACUTE BEDS - ADULT									
Kenmore Hospital	Kenmore	54	54	54	54	47	47	204	1

AREA HEALTH SERVICE / Hospital	Location	Funded ¹ beds at 30 June		Average Available ² beds in year		Average Occupied ³ beds in year		Overnight ⁴ separations in 12 mths	Deaths ⁵ in 12 mths
		2007	2008	2006-07	2007-08	2006-07	2007-08	to 30/6/08	to 30/6/08
X570 GREATER WESTERN		187	191	179	180	142	144	1626	2
ACUTE BEDS - ADULT									
Dubbo Base Hospital	Dubbo	18	18	18	18	13	13	442	0
Mudgee District Hospital	Mudgee	2	2	2	2	0	0	0	0
Bloomfield Hospital	Orange	28	28	28	29	23	22	843	0
Broken Hill Base Hospital ¹⁴	Broken Hill	2	6	4	6	4	6	225	0
NON-ACUTE BEDS - ADULT									
Bloomfield Hospital	Orange	137	137	127	125	102	103	116	2
X160 CHILDREN'S HOSPITAL WESTMEAD		8	8	8	8	5	6	116	0
Children's Hospital Westmead	Westmead	8	8	8	8	5	6	116	0
X170 JUSTICE HEALTH SERVICE		148	148	138	145	132	138	838	1
ACUTE BEDS - ADULT									
Long Bay (Ward D & B)	Malabar	38	38	38	38	37	34	139	0
Mulawa and MRRC ¹⁵	Silverwater	50	50	43	50	40	49	667	1
NON-ACUTE BEDS - ADULT									
Long Bay (MHRH & Ward C)	Malabar	60	60	57	57	55	55	32	0
NSW TOTAL		2316	2367	2260	2283	2056	2059	30950	39

1 "Funded beds" are those funded by NSW Health, except for some DVA beds at Rozelle Hospital (see note 6)

2 "Average Available beds" are the average of 365 nightly census counts as reported in DOHRS. This figure is an overestimate for Child and adolescent non acute units which do not operate for 365 days.

3 "Average occupied beds" are calculated from the total Occupied Overnight bed days for the year, as reported in DOHRS. Data corrected for non-acute child and adolescent units which are deemed to operate for 231 days.

4 "Overnight Separations" exclude sameday separations and are derived from DOHRS.

5 11 of the 14 reported deaths in Hunter New England were described as 'natural causes'.

6 Rozelle Hospital - Ward H had only 6 DVA funded beds for veterans in 2007/08 - reduced from 9 in 2005/06. As of 30 April 2008, services at Rozelle Hospital transferred to the Concord Mental Health Centre. "Average Available beds" and "Average occupied beds" for Concord are based on 10 months bed activity for Rozelle and 2 months bed activity for Concord.

7 Campbelltown - 4 PECC beds commenced in 2007/08.

8 19 additional funded beds at Wollongong (15 acute Mental Health Older Persons and 4 PECC beds) were not operational in 2007/08.

9 Blacktown PECC commenced operation in October 2007.

10 Hornsby Intensive care unit (PICU) commenced operation in November 2007.

11 Wyong PECC commenced operation in September 2007.

12 23 additional funded beds at Lismore (15 Acute Adult beds and 8 Acute C&A beds) expected to be operational in 2008/09.

13 2 acute mental health beds previously located at Queanbeyan were relocated to Wagga Wagga in 2007/08.

14 Broken Hill increased by 4 beds from December 2006.

15 Acute screening units: 10 women's beds at Silverwater, 10 High Dependency Unit and 30 in sub-acute units. These beds are not reported under the Mental Health financial program. Units not staffed overnight.

Psychiatric hospitals and Children and Adolescent Hospitals/Units - listed in order of presentation in the table:

Psychiatric hospitals: Rozelle, Macquarie, Cumberland, James Fletcher Newcastle, Morisset, Kenmore and Bloomfield

Children and Adolescent Hospitals/Units: GnaKaLun, Thomas Walker, Sydney Children's Hospital, Westmead (Redbank acute/non-acute), Coral Tree, John Hunter Hospital (Nexus) and Children's Hospital Westmead

Source: Mental Health and Drug and Alcohol Office

Private Hospitals Activity Levels

Private hospitals in NSW authorised under the Mental Health Act 2007

Hospital/Unit	Authorised Beds ¹	Available Authorised Beds ²		In residence		Admitted in 12 months to 30/6/2008		On leave	Deaths in 12 mths
	as at 30/6/08	as at 30/6/07	as at 30/6/08	as at 30/6/07	as at 30/6/08	Over Night	Same Day ³	as at 30/6/08	to 30/6/08
Albury/Wodonga Private	12	12	12	3	4	76	252	0	0
Dudley Private Hospital ⁴	13	14	13	5	9	175	9	0	0
Lingard	39	41	39	21	24	397	126	0	0
Mayo Private Hospital	9	9	9	6	7	129	0	0	0
Mosman Private	17	16	18	7	14	234	318	0	0
Northside Clinic	93	93	93	80	89	1307	0 ⁶	0	0
Northside Cremorne Clinic	36	36	36	25	31	374	0 ⁶	1	0
Northside West Clinic	57	75	53	38	41	490	0 ⁶	0	0
South Pacific	34	35	34	23	30	429	2756	0	0
St John of God Burwood	86	86	86	55	68	1345	2644	0	0
St John of God Richmond	86	86	86	54	65	1147	2644	0	0
Sydney Private Clinic	44	44	44	34	39	796	4036	0	0
Wandene	30	30	30	25	25	405	1413	0	0
Wesley Private	38	38	38	24	31	414	2866	0	0
Sydney Southwest Private	18	17	18	7	12	176	21	0	0
Warners Bay Private ⁵	25	25	25	17	18	394	25	0	0
Total	637	-	634	-	507	8288	17110	1	0
Total 2006/07		653		657		8436	24310	30	0
Total 2005/06		587		382		7958	23803	52	2
Total 2004/05		596		382		8139	20691	1	5
Total 2003/04		560		426		9857	18339	1	2
Total 2002/03		580		422		8048	17589	2	4
Total 2001/02		570		377		7822	18666	4	1

