

10. NSW HOSPITALS

Onset and augmentation of labour in selected hospitals

Table 115 gives onset or augmentation of labour for individual hospitals where the number of reported deliveries exceeded 200 in 2003, totals for all hospitals within each health area and the NSW total.

TABLE 115

CONFINEMENTS BY ONSET AND AUGMENTATION OF LABOUR AND HOSPITAL, NSW 2003#

Health Area and Hospital	Onset and augmentation of labour																			
	Spontaneous		Spontaneous augmented with ARM		Spontaneous augmented oxytocics-prostagl.		No labour		Induced-oxytocics-prostagl.		Induced-ARM only		Induced-ARM+ oxytocics-prostagl.		Induced-other##		Not stated		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sydney South West																				
Canterbury*	779	55.9	0	0.0	146	10.5	163	11.7	290	20.8	14	1.0	0	0.0	2	0.1	0	0.0	1394	100.0
Royal Prince Alfred*	2078	51.4	0	0.0	521	12.9	580	14.3	813	20.1	50	1.2	0	0.0	0	0.0	0	0.0	4042	100.0
Camden	347	65.1	69	12.9	21	3.9	7	1.3	21	3.9	30	5.6	37	6.9	1	0.2	0	0.0	533	100.0
Fairfield	1001	55.3	122	6.7	174	9.6	167	9.2	80	4.4	6	0.3	251	13.9	8	0.4	0	0.0	1809	100.0
Liverpool	1420	45.8	212	6.8	337	10.9	349	11.3	258	8.3	44	1.4	449	14.5	31	1.0	0	0.0	3100	100.0
Campbelltown	920	45.5	147	7.3	150	7.4	265	13.1	151	7.5	34	1.7	340	16.8	14	0.7	0	0.0	2021	100.0
Bankstown-Lidcombe	1136	62.6	34	1.9	90	5.0	193	10.6	124	6.8	11	0.6	217	12.0	10	0.6	0	0.0	1815	100.0
Sydney Southwest																				
Private	275	23.7	93	8.0	124	10.7	206	17.7	159	13.7	30	2.6	275	23.7	0	0.0	0	0.0	1162	100.0
Bowral	353	54.0	8	1.2	41	6.3	75	11.5	43	6.6	10	1.5	120	18.3	4	0.6	0	0.0	654	100.0
Other Area hospitals	0	0.0	0	0.0	1	50.0	0	0.0	1	50.0	0	0.0	0	0.0	0	0.0	0	0.0	2	100.0
ALL HOSPITALS	8309	50.3	685	4.1	1605	9.7	2005	12.1	1940	11.7	229	1.4	1689	10.2	70	0.4	0	0.0	16532	100.0
Northern Sydney & Central Coast																				
Hornsby	438	48.2	50	5.5	83	9.1	129	14.2	51	5.6	10	1.1	148	16.3	0	0.0	0	0.0	909	100.0
Manly	411	52.6	11	1.4	61	7.8	105	13.4	68	8.7	15	1.9	110	14.1	0	0.0	0	0.0	781	100.0
Mona Vale	293	50.3	12	2.1	61	10.5	71	12.2	58	9.9	8	1.4	80	13.7	0	0.0	0	0.0	583	100.0
Royal North Shore	692	42.5	77	4.7	202	12.4	294	18.0	114	7.0	17	1.0	232	14.2	1	0.1	0	0.0	1629	100.0
Ryde	237	53.5	12	2.7	44	9.9	66	14.9	27	6.1	0	0.0	57	12.9	0	0.0	0	0.0	443	100.0
Mater, North Sydney	496	24.0	191	9.2	301	14.6	568	27.5	143	6.9	43	2.1	324	15.7	0	0.0	0	0.0	2066	100.0
North Shore Private	771	34.5	81	3.6	207	9.3	593	26.5	104	4.6	38	1.7	415	18.6	28	1.3	0	0.0	2237	100.0
Sydney Adventist	1106	48.1	0	0.0	2	0.1	474	20.6	115	5.0	24	1.0	573	24.9	4	0.2	0	0.0	2298	100.0
Gosford	748	35.2	296	13.9	303	14.2	259	12.2	203	9.5	16	0.8	303	14.2	0	0.0	0	0.0	2128	100.0
Wyong	231	65.1	79	22.3	28	7.9	5	1.4	3	0.8	2	0.6	7	2.0	0	0.0	0	0.0	355	100.0
North Gosford Private	192	21.8	71	8.1	108	12.3	246	28.0	65	7.4	16	1.8	182	20.7	0	0.0	0	0.0	880	100.0
ALL HOSPITALS	5615	39.2	880	6.1	1400	9.8	2810	19.6	951	6.6	189	1.3	2431	17.0	33	0.2	0	0.0	14309	100.0
Sydney West																				
Auburn	722	60.9	65	5.5	94	7.9	104	8.8	75	6.3	2	0.2	122	10.3	2	0.2	0	0.0	1186	100.0
Blacktown	1387	56.3	107	4.3	178	7.2	256	10.4	119	4.8	7	0.3	397	16.1	13	0.5	0	0.0	2464	100.0
Westmead	1834	47.0	390	10.0	434	11.1	504	12.9	146	3.7	24	0.6	553	14.2	17	0.4	0	0.0	3902	100.0
The Hills Private	332	25.2	132	10.0	141	10.7	204	15.5	98	7.4	15	1.1	395	30.0	0	0.0	0	0.0	1317	100.0
Westmead Private	473	30.3	182	11.6	191	12.2	247	15.8	172	11.0	27	1.7	271	17.3	0	0.0	0	0.0	1563	100.0
Blue Mountains	185	58.7	3	1.0	7	2.2	41	13.0	17	5.4	6	1.9	53	16.8	3	1.0	0	0.0	315	100.0
Nepean	1612	49.8	79	2.4	182	5.6	442	13.6	180	5.6	49	1.5	676	20.9	20	0.6	0	0.0	3240	100.0
Hawkesbury	539	61.7	16	1.8	40	4.6	106	12.1	54	6.2	19	2.2	99	11.3	0	0.0	0	0.0	873	100.0
Nepean Private	269	31.0	73	8.4	68	7.8	184	21.2	89	10.2	15	1.7	168	19.3	3	0.3	0	0.0	869	100.0
Other Area hospitals	75	35.7	30	14.3	19	9.0	29	13.8	33	15.7	1	0.5	23	11.0	0	0.0	0	0.0	210	100.0
ALL HOSPITALS	7428	46.6	1077	6.8	1354	8.5	2117	13.3	983	6.2	165	1.0	2757	17.3	58	0.4	0	0.0	15939	100.0
Hunter & New England																				
Maitland	866	58.1	20	1.3	49	3.3	230	15.4	125	8.4	23	1.5	173	11.6	4	0.3	0	0.0	1490	100.0
Muswellbrook	114	50.7	21	9.3	6	2.7	23	10.2	28	12.4	8	3.6	25	11.1	0	0.0	0	0.0	225	100.0
Belmont	332	53.9	19	3.1	33	5.4	77	12.5	47	7.6	5	0.8	99	16.1	4	0.6	0	0.0	616	100.0
John Hunter	1533	49.2	214	6.9	229	7.3	390	12.5	181	5.8	69	2.2	462	14.8	40	1.3	0	0.0	3118	100.0
Christo Road Private	527	45.2	13	1.1	24	2.1	224	19.2	111	9.5	55	4.7	211	18.1	0	0.0	0	0.0	1165	100.0
Manning Base	278	43.8	62	9.8	50	7.9	53	8.3	56	8.8	17	2.7	119	18.7	0	0.0	0	0.0	635	100.0
Armidale	128	29.2	84	19.1	45	10.3	48	10.9	56	12.8	6	1.4	72	16.4	0	0.0	0	0.0	439	100.0
Inverell	39	18.6	30	14.3	32	15.2	40	19.0	28	13.3	6	2.9	35	16.7	0	0.0	0	0.0	210	100.0
Tamworth Base	197	32.1	102	16.6	39	6.4	97	15.8	56	9.1	16	2.6	106	17.3	1	0.2	0	0.0	614	100.0
Other Area hospitals	479	39.9	154	12.8	67	5.6	185	15.4	160	13.3	17	1.4	137	11.4	2	0.2	0	0.0	1201	100.0
ALL HOSPITALS	4493	46.3	719	7.4	574	5.9	1367	14.1	848	8.7	222	2.3	1439	14.8	51	0.5	0	0.0	9713	100.0

TABLE 115 (continued)

CONFINEMENTS BY ONSET AND AUGMENTATION OF LABOUR AND HOSPITAL, NSW 2003#

Health Area and Hospital	Onset and augmentation of labour																TOTAL			
	Spontaneous		Spontaneous augmented with ARM		Spontaneous augmented oxytocics-prostagl.		No labour		Induced-oxytocics-prostagl.		Induced-ARM only		Induced-ARM+oxytocics-prostagl.		Induced-other##			Not stated		
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%		No.	%	
South Eastern Sydney & Illawarra																				
Shoalhaven	419	58.6	25	3.5	27	3.8	113	15.8	47	6.6	12	1.7	66	9.2	6	0.8	0	0.0	715	100.0
Wollongong	654	33.8	387	20.0	241	12.4	195	10.1	126	6.5	22	1.1	310	16.0	1	0.1	0	0.0	1936	100.0
Shellharbour	97	45.1	39	18.1	20	9.3	18	8.4	17	7.9	2	0.9	22	10.2	0	0.0	0	0.0	215	100.0
Illawarra Private	238	23.8	97	9.7	97	9.7	181	18.1	83	8.3	13	1.3	292	29.2	0	0.0	0	0.0	1001	100.0
Royal Hospital for Women	1982	54.0	33	0.9	238	6.5	597	16.3	251	6.8	63	1.7	489	13.3	20	0.5	0	0.0	3673	100.0
St. George	1375	61.7	63	2.8	150	6.7	202	9.1	197	8.8	28	1.3	200	9.0	14	0.6	0	0.0	2229	100.0
Sutherland	407	52.4	19	2.4	62	8.0	109	14.0	41	5.3	9	1.2	124	16.0	5	0.6	0	0.0	776	100.0
Hurstville Community	274	23.7	91	7.9	174	15.1	272	23.5	80	6.9	9	0.8	256	22.1	0	0.0	0	0.0	1156	100.0
Kareena Private	105	15.3	38	5.5	82	12.0	222	32.4	87	12.7	9	1.3	142	20.7	0	0.0	0	0.0	685	100.0
St. George Private	509	32.2	138	8.7	188	11.9	336	21.3	188	11.9	30	1.9	189	12.0	1	0.1	0	0.0	1579	100.0
Prince of Wales Private	443	26.0	233	13.7	193	11.3	451	26.5	119	7.0	43	2.5	208	12.2	12	0.7	2	0.1	1704	100.0
Other Area hospitals	70	48.3	2	1.4	6	4.1	26	17.9	23	15.9	0	0.0	15	10.3	3	2.1	0	0.0	145	100.0
ALL HOSPITALS	6573	41.6	1165	7.4	1478	9.3	2722	17.2	1259	8.0	240	1.5	2313	14.6	62	0.4	2	0.0	15814	100.0
North Coast																				
Grafton Base	171	42.4	39	9.7	23	5.7	68	16.9	57	14.1	4	1.0	41	10.2	0	0.0	0	0.0	403	100.0
Lismore Base	546	46.0	128	10.8	87	7.3	158	13.3	104	8.8	28	2.4	135	11.4	2	0.2	0	0.0	1188	100.0
Murwillumbah	149	40.2	56	15.1	38	10.2	42	11.3	32	8.6	7	1.9	47	12.7	0	0.0	0	0.0	371	100.0
Tweed Heads	352	41.5	96	11.3	61	7.2	138	16.3	61	7.2	25	2.9	114	13.4	1	0.1	0	0.0	848	100.0
Coffs Harbour Base	292	39.8	76	10.4	48	6.5	117	16.0	60	8.2	12	1.6	127	17.3	1	0.1	0	0.0	733	100.0
Kempsey	114	41.2	56	20.2	17	6.1	26	9.4	34	12.3	2	0.7	28	10.1	0	0.0	0	0.0	277	100.0
Port Macquarie Base	255	35.7	122	17.1	63	8.8	117	16.4	79	11.1	12	1.7	66	9.2	0	0.0	0	0.0	714	100.0
Other Area hospitals	291	59.3	70	14.3	24	4.9	48	9.8	14	2.9	17	3.5	27	5.5	0	0.0	0	0.0	491	100.0
ALL HOSPITALS	2170	43.2	643	12.8	361	7.2	714	14.2	441	8.8	107	2.1	585	11.6	4	0.1	0	0.0	5025	100.0
Greater Western																				
Dubbo Base	504	40.2	158	12.6	119	9.5	122	9.7	93	7.4	36	2.9	220	17.6	1	0.1	0	0.0	1253	100.0
Mudgee	117	56.8	8	3.9	17	8.3	24	11.7	26	12.6	2	1.0	12	5.8	0	0.0	0	0.0	206	100.0
Bathurst Base	267	48.5	61	11.1	14	2.5	110	20.0	68	12.4	4	0.7	26	4.7	0	0.0	0	0.0	550	100.0
Orange Base	309	38.8	105	13.2	55	6.9	127	15.9	45	5.6	23	2.9	131	16.4	2	0.3	0	0.0	797	100.0
Broken Hill Base	173	63.1	21	7.7	8	2.9	42	15.3	19	6.9	4	1.5	7	2.6	0	0.0	0	0.0	274	100.0
Other Area hospitals	285	46.3	64	10.4	39	6.3	109	17.7	65	10.6	10	1.6	44	7.1	0	0.0	0	0.0	616	100.0
ALL HOSPITALS	1655	44.8	417	11.3	252	6.8	534	14.4	316	8.5	79	2.1	440	11.9	3	0.1	0	0.0	3696	100.0
Greater Southern																				
Griffith Base	235	52.2	42	9.3	13	2.9	72	16.0	49	10.9	17	3.8	22	4.9	0	0.0	0	0.0	450	100.0
Wagga Wagga Base	326	46.6	81	11.6	55	7.9	83	11.9	51	7.3	28	4.0	72	10.3	3	0.4	0	0.0	699	100.0
Calvary, Wagga Wagga	197	34.7	34	6.0	33	5.8	119	21.0	117	20.6	20	3.5	47	8.3	0	0.0	0	0.0	567	100.0
Goulburn Base	156	50.8	34	11.1	42	13.7	50	16.3	20	6.5	2	0.7	3	1.0	0	0.0	0	0.0	307	100.0
Queanbeyan	131	51.2	21	8.2	10	3.9	32	12.5	41	16.0	3	1.2	18	7.0	0	0.0	0	0.0	256	100.0
Other Area hospitals	716	44.3	192	11.9	81	5.0	195	12.1	249	15.4	30	1.9	149	9.2	4	0.2	0	0.0	1616	100.0
ALL HOSPITALS	1761	45.2	404	10.4	234	6.0	551	14.1	527	13.5	100	2.6	311	8.0	7	0.2	0	0.0	3895	100.0
Other/Not stated	106	97.2	2	1.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	0	0.0	109	100.0
TOTAL NSW	38110	44.8	5992	7.0	7258	8.5	12820	15.1	7265	8.5	1331	1.6	11965	14.1	289	0.3	2	0.0	85032	100.0

Source: NSW Midwives Data Collection (HOIST). Centre for Epidemiology and Research, NSW Department of Health.

Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.

This category includes other forms of induction such as Foley's catheter.

* Royal Prince Alfred and Canterbury Hospitals supply data electronically and report augmentation by oxytocin-prostaglandin only.

Type of delivery in selected hospitals

Table 116 gives type of delivery for individual hospitals where the number of reported confinements exceeded 200 in 2003, totals for all hospitals within each health area and the NSW total.

TABLE 116

CONFINEMENTS BY TYPE OF DELIVERY AND HOSPITAL, NSW 2003#

Health Area and Hospital	Normal vaginal		Forceps		Vacuum extraction		Type of delivery				Emergency caesarean		Not stated		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sydney South West																
Canterbury	996	71.4	22	1.6	90	6.5	5	0.4	163	11.7	118	8.5	0	0.0	1394	100.0
Royal Prince Alfred	2547	63.0	82	2.0	319	7.9	14	0.3	580	14.3	500	12.4	0	0.0	4042	100.0
Camden	453	85.0	27	5.1	2	0.4	1	0.2	7	1.3	43	8.1	0	0.0	533	100.0
Fairfield	1378	76.2	24	1.3	115	6.4	10	0.6	167	9.2	115	6.4	0	0.0	1809	100.0
Liverpool	2220	71.6	21	0.7	190	6.1	24	0.8	349	11.3	296	9.5	0	0.0	3100	100.0
Campbelltown	1404	69.5	5	0.2	133	6.6	5	0.2	265	13.1	209	10.3	0	0.0	2021	100.0
Bankstown-Lidcombe	1339	73.8	35	1.9	106	5.8	16	0.9	193	10.6	126	6.9	0	0.0	1815	100.0
Sydney Southwest																
Private	627	54.0	32	2.8	176	15.1	4	0.3	206	17.7	117	10.1	0	0.0	1162	100.0
Bowral	402	61.5	31	4.7	92	14.1	2	0.3	75	11.5	52	8.0	0	0.0	654	100.0
Other Area hospitals	0	0.0	0	0.0	0	0.0	1	50.0	0	0.0	1	50.0	0	0.0	2	100.0
ALL HOSPITALS	11366	68.8	279	1.7	1223	7.4	82	0.5	2005	12.1	1577	9.5	0	0.0	16532	100.0
Northern Sydney & Central Coast																
Hornsby	593	65.2	37	4.1	64	7.0	2	0.2	129	14.2	84	9.2	0	0.0	909	100.0
Manly	506	64.8	16	2.0	48	6.1	2	0.3	105	13.4	104	13.3	0	0.0	781	100.0
Mona Vale	363	62.3	7	1.2	73	12.5	5	0.9	71	12.2	64	11.0	0	0.0	583	100.0
Royal North Shore	895	54.9	77	4.7	94	5.8	13	0.8	294	18.0	256	15.7	0	0.0	1629	100.0
Ryde	314	70.9	22	5.0	8	1.8	2	0.5	66	14.9	31	7.0	0	0.0	443	100.0
Mater, North Sydney	856	41.4	78	3.8	272	13.2	2	0.1	568	27.5	290	14.0	0	0.0	2066	100.0
North Shore Private	990	44.3	82	3.7	237	10.6	5	0.2	593	26.5	330	14.8	0	0.0	2237	100.0
Sydney Adventist	1260	54.8	145	6.3	158	6.9	8	0.3	474	20.6	253	11.0	0	0.0	2298	100.0
Gosford	1336	62.8	17	0.8	202	9.5	8	0.4	259	12.2	306	14.4	0	0.0	2128	100.0
Wyong	327	92.1	1	0.3	14	3.9	0	0.0	5	1.4	8	2.3	0	0.0	355	100.0
North Gosford Private	417	47.4	21	2.4	110	12.5	0	0.0	246	28.0	86	9.8	0	0.0	880	100.0
ALL HOSPITALS	7857	54.9	503	3.5	1280	8.9	47	0.3	2810	19.6	1812	12.7	0	0.0	14309	100.0
Sydney West																
Auburn	934	78.8	20	1.7	35	3.0	4	0.3	104	8.8	89	7.5	0	0.0	1186	100.0
Blacktown	1689	68.5	119	4.8	98	4.0	6	0.2	256	10.4	296	12.0	0	0.0	2464	100.0
Westmead	2477	63.5	255	6.5	113	2.9	49	1.3	504	12.9	504	12.9	0	0.0	3902	100.0
The Hills Private	804	61.0	105	8.0	65	4.9	5	0.4	204	15.5	134	10.2	0	0.0	1317	100.0
Westmead Private	875	56.0	127	8.1	112	7.2	5	0.3	247	15.8	197	12.6	0	0.0	1563	100.0
Blue Mountains	216	68.6	3	1.0	26	8.3	2	0.6	41	13.0	27	8.6	0	0.0	315	100.0
Nepean	2056	63.5	78	2.4	253	7.8	18	0.6	442	13.6	393	12.1	0	0.0	3240	100.0
Hawkesbury	582	66.7	48	5.5	25	2.9	0	0.0	106	12.1	112	12.8	0	0.0	873	100.0
Nepean Private	433	49.8	41	4.7	56	6.4	2	0.2	184	21.2	153	17.6	0	0.0	869	100.0
Other Area hospitals	131	62.4	0	0.0	16	7.6	0	0.0	29	13.8	34	16.2	0	0.0	210	100.0
ALL HOSPITALS	10197	64.0	796	5.0	799	5.0	91	0.6	2117	13.3	1939	12.2	0	0.0	15939	100.0
Hunter & New England																
Maitland	983	66.0	4	0.3	107	7.2	4	0.3	230	15.4	162	10.9	0	0.0	1490	100.0
Muswellbrook	161	71.6	0	0.0	19	8.4	1	0.4	23	10.2	21	9.3	0	0.0	225	100.0
Belmont	432	70.1	10	1.6	34	5.5	0	0.0	77	12.5	63	10.2	0	0.0	616	100.0
John Hunter	2097	67.3	66	2.1	218	7.0	33	1.1	390	12.5	314	10.1	0	0.0	3118	100.0
Christo Road Private	619	53.1	61	5.2	100	8.6	0	0.0	224	19.2	161	13.8	0	0.0	1165	100.0
Manning Base	470	74.0	7	1.1	38	6.0	5	0.8	53	8.3	62	9.8	0	0.0	635	100.0
Armidale	338	77.0	3	0.7	20	4.6	3	0.7	48	10.9	27	6.2	0	0.0	439	100.0
Inverell	141	67.1	10	4.8	0	0.0	0	0.0	40	19.0	19	9.0	0	0.0	210	100.0
Tamworth Base	404	65.8	8	1.3	41	6.7	5	0.8	97	15.8	59	9.6	0	0.0	614	100.0
Other Area hospitals	845	70.4	20	1.7	67	5.6	7	0.6	185	15.4	77	6.4	0	0.0	1201	100.0
ALL HOSPITALS	6490	66.8	189	1.9	644	6.6	58	0.6	1367	14.1	965	9.9	0	0.0	9713	100.0

TABLE 116 (continued)
CONFINEMENTS BY TYPE OF DELIVERY AND HOSPITAL, NSW 2003[#]

Health Area and Hospital	Normal		Forceps vaginal		Vacuum extraction		Type of delivery Vaginal breech		Elective caesarean		Emergency caesarean		Not stated		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
South Eastern Sydney & Illawarra																
Shoalhaven	464	64.9	29	4.1	11	1.5	1	0.1	113	15.8	97	13.6	0	0.0	715	100.0
Wollongong	1300	67.1	31	1.6	177	9.1	2	0.1	195	10.1	231	11.9	0	0.0	1936	100.0
Shellharbour	166	77.2	2	0.9	8	3.7	1	0.5	18	8.4	20	9.3	0	0.0	215	100.0
Illawarra Private Royal Hospital for Women	523	52.2	11	1.1	167	16.7	0	0.0	181	18.1	119	11.9	0	0.0	1001	100.0
St. George	2177	59.3	194	5.3	191	5.2	20	0.5	597	16.3	494	13.4	0	0.0	3673	100.0
Sutherland	1453	65.2	65	2.9	185	8.3	8	0.4	202	9.1	316	14.2	0	0.0	2229	100.0
Hurstville Community	538	69.3	21	2.7	39	5.0	2	0.3	109	14.0	67	8.6	0	0.0	776	100.0
Kareena Private	506	43.8	51	4.4	165	14.3	1	0.1	272	23.5	161	13.9	0	0.0	1156	100.0
St. George Private	264	38.5	80	11.7	37	5.4	0	0.0	222	32.4	82	12.0	0	0.0	685	100.0
Prince of Wales Private	767	48.6	111	7.0	119	7.5	4	0.3	336	21.3	242	15.3	0	0.0	1579	100.0
Other Area hospitals	787	46.2	62	3.6	176	10.3	3	0.2	451	26.5	215	12.6	10	0.6	1704	100.0
ALL HOSPITALS	100	69.0	4	2.8	5	3.4	0	0.0	26	17.9	10	6.9	0	0.0	145	100.0
ALL HOSPITALS	9045	57.2	661	4.2	1280	8.1	42	0.3	2722	17.2	2054	13.0	10	0.1	15814	100.0
North Coast																
Grafton Base	238	59.1	13	3.2	14	3.5	1	0.2	68	16.9	69	17.1	0	0.0	403	100.0
Lismore Base	784	66.0	29	2.4	28	2.4	7	0.6	158	13.3	182	15.3	0	0.0	1188	100.0
Murwillumbah	236	63.6	5	1.3	30	8.1	1	0.3	42	11.3	57	15.4	0	0.0	371	100.0
Tweed Heads	571	67.3	6	0.7	49	5.8	4	0.5	138	16.3	80	9.4	0	0.0	848	100.0
Coffs Harbour Base	494	67.4	23	3.1	24	3.3	3	0.4	117	16.0	72	9.8	0	0.0	733	100.0
Kempsey	215	77.6	3	1.1	5	1.8	0	0.0	26	9.4	28	10.1	0	0.0	277	100.0
Port Macquarie Base	429	60.1	39	5.5	24	3.4	3	0.4	117	16.4	102	14.3	0	0.0	714	100.0
Other Area hospitals	388	79.0	19	3.9	19	3.9	3	0.6	48	9.8	14	2.9	0	0.0	491	100.0
ALL HOSPITALS	3355	66.8	137	2.7	193	3.8	22	0.4	714	14.2	604	12.0	0	0.0	5025	100.0
Greater Western																
Dubbo Base	909	72.5	45	3.6	46	3.7	7	0.6	122	9.7	124	9.9	0	0.0	1253	100.0
Mudgee	150	72.8	0	0.0	7	3.4	1	0.5	24	11.7	24	11.7	0	0.0	206	100.0
Bathurst Base	328	59.6	10	1.8	22	4.0	2	0.4	110	20.0	78	14.2	0	0.0	550	100.0
Orange Base	519	65.1	35	4.4	40	5.0	2	0.3	127	15.9	74	9.3	0	0.0	797	100.0
Broken Hill Base	200	73.0	2	0.7	2	0.7	1	0.4	42	15.3	27	9.9	0	0.0	274	100.0
Other Area hospitals	418	67.9	9	1.5	19	3.1	1	0.2	109	17.7	60	9.7	0	0.0	616	100.0
ALL HOSPITALS	2524	68.3	101	2.7	136	3.7	14	0.4	534	14.4	387	10.5	0	0.0	3696	100.0
Greater Southern																
Griffith Base	279	62.0	24	5.3	19	4.2	1	0.2	72	16.0	55	12.2	0	0.0	450	100.0
Wagga Wagga Base Calvary, Wagga	467	66.8	37	5.3	34	4.9	2	0.3	83	11.9	76	10.9	0	0.0	699	100.0
Wagga	281	49.6	46	8.1	50	8.8	0	0.0	119	21.0	71	12.5	0	0.0	567	100.0
Goulburn Base	164	53.4	35	11.4	18	5.9	3	1.0	50	16.3	37	12.1	0	0.0	307	100.0
Queanbeyan	189	73.8	9	3.5	13	5.1	1	0.4	32	12.5	12	4.7	0	0.0	256	100.0
Other Area hospitals	1103	68.3	58	3.6	99	6.1	6	0.4	195	12.1	155	9.6	0	0.0	1616	100.0
ALL HOSPITALS	2483	63.7	209	5.4	233	6.0	13	0.3	551	14.1	406	10.4	0	0.0	3895	100.0
Other/Not stated	107	98.2	0	0.0	0	0.0	2	1.8	0	0.0	0	0.0	0	0.0	109	100.0
TOTAL NSW	53424	62.8	2875	3.4	5788	6.8	371	0.4	12820	15.1	9744	11.5	10	0.0	85032	100.0

Source: NSW Midwives Data Collection (HOIST). Centre for Epidemiology and Research, NSW Department of Health.

Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.

Pain relief in selected hospitals

Table 117 gives type of pain relief provided to women for individual hospitals where the number of reported confinements exceeded 200 in 2003, totals for all hospitals within each health area and the NSW total. In addition to

the types of pain relief listed a further 23,695 (27.9 per cent) women were reported to have received local anaesthetic to the perineum, and 778 (0.9 per cent) received a pudendal block.

TABLE 117

CONFINEMENTS BY TYPE OF PAIN RELIEF AND HOSPITAL, NSW 2003#

Health Area and Hospital	Epidural		General anaesthetic		Type of pain relief				Spinal		Nil		TOTAL	
	No.	%	No.	%	IM narcotics		Nitrous oxide		No.	%	No.	%	No.	%
					No.	%	No.	%						
Sydney South West														
Canterbury	215	15.4	100	7.2	465	33.4	575	41.2	118	8.5	229	16.4	1394	100.0
Royal Prince Alfred	1341	33.2	227	5.6	1704	42.2	1356	33.5	350	8.7	517	12.8	4042	100.0
Camden	3	0.6	20	3.8	185	34.7	345	64.7	34	6.4	83	15.6	533	100.0
Fairfield	78	4.3	212	11.7	542	30.0	945	52.2	56	3.1	281	15.5	1809	100.0
Liverpool	475	15.3	296	9.5	1346	43.4	1581	51.0	245	7.9	278	9.0	3100	100.0
Campbelltown	212	10.5	164	8.1	819	40.5	1217	60.2	271	13.4	179	8.9	2021	100.0
Bankstown-Lidcombe	133	7.3	130	7.2	380	20.9	1077	59.3	170	9.4	203	11.2	1815	100.0
Sydney Southwest Private	385	33.1	70	6.0	411	35.4	707	60.8	67	5.8	35	3.0	1162	100.0
Bowral	154	23.5	20	3.1	274	41.9	320	48.9	71	10.9	55	8.4	654	100.0
Other Area hospitals	1	50.0	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0	2	100.0
ALL HOSPITALS	2997	18.1	1239	7.5	6127	37.1	8124	49.1	1382	8.4	1860	11.3	16532	100.0
Northern Sydney & Central Coast														
Hornsby	349	38.4	48	5.3	197	21.7	476	52.4	52	5.7	67	7.4	909	100.0
Manly	173	22.2	17	2.2	207	26.5	374	47.9	159	20.4	75	9.6	781	100.0
Mona Vale	181	31.0	18	3.1	293	50.3	252	43.2	83	14.2	47	8.1	583	100.0
Royal North Shore	486	29.8	74	4.5	365	22.4	808	49.6	391	24.0	73	4.5	1629	100.0
Ryde	69	15.6	23	5.2	119	26.9	217	49.0	70	15.8	50	11.3	443	100.0
Mater, North Sydney	1250	60.5	34	1.6	230	11.1	694	33.6	191	9.2	48	2.3	2066	100.0
North Shore Private	1230	55.0	61	2.7	185	8.3	684	30.6	521	23.3	61	2.7	2237	100.0
Sydney Adventist	1327	57.7	76	3.3	285	12.4	822	35.8	153	6.7	76	3.3	2298	100.0
Gosford	478	22.5	123	5.8	729	34.3	969	45.5	362	17.0	90	4.2	2128	100.0
Wyong	0	0.0	14	3.9	93	26.2	142	40.0	2	0.6	35	9.9	355	100.0
North Gosford Private	233	26.5	22	2.5	169	19.2	355	40.3	243	27.6	56	6.4	880	100.0
ALL HOSPITALS	5776	40.4	510	3.6	2872	20.1	5793	40.5	2227	15.6	678	4.7	14309	100.0
Sydney West														
Auburn	79	6.7	104	8.8	288	24.3	546	46.0	70	5.9	253	21.3	1186	100.0
Blacktown	536	21.8	173	7.0	487	19.8	1225	49.7	255	10.3	319	12.9	2464	100.0
Westmead	1325	34.0	262	6.7	715	18.3	1766	45.3	465	11.9	347	8.9	3902	100.0
The Hills Private	685	52.0	42	3.2	215	16.3	506	38.4	48	3.6	62	4.7	1317	100.0
Westmead Private	601	38.5	62	4.0	308	19.7	802	51.3	224	14.3	116	7.4	1563	100.0
Blue Mountains	60	19.0	11	3.5	66	21.0	114	36.2	46	14.6	54	17.1	315	100.0
Nepean	796	24.6	298	9.2	1052	32.5	1796	55.4	405	12.5	274	8.5	3240	100.0
Hawkesbury	62	7.1	41	4.7	211	24.2	489	56.0	171	19.6	112	12.8	873	100.0
Nepean Private	241	27.7	43	4.9	220	25.3	454	52.2	203	23.4	72	8.3	869	100.0
Other Area hospitals	61	29.0	5	2.4	39	18.6	95	45.2	20	9.5	36	17.1	210	100.0
ALL HOSPITALS	4446	27.9	1041	6.5	3601	22.6	7793	48.9	1907	12.0	1645	10.3	15939	100.0
Hunter & New England														
Maitland	122	8.2	80	5.4	473	31.7	814	54.6	297	19.9	184	12.3	1490	100.0
Muswellbrook	3	1.3	0	0.0	60	26.7	103	45.8	43	19.1	60	26.7	225	100.0
Belmont	36	5.8	43	7.0	253	41.1	339	55.0	102	16.6	72	11.7	616	100.0
John Hunter	602	19.3	195	6.3	792	25.4	1431	45.9	455	14.6	421	13.5	3118	100.0
Christo Road Private	367	31.5	51	4.4	197	16.9	446	38.3	266	22.8	93	8.0	1165	100.0
Manning Base	68	10.7	46	7.2	266	41.9	352	55.4	64	10.1	84	13.2	635	100.0
Armidale	15	3.4	27	6.2	110	25.1	236	53.8	46	10.5	44	10.0	439	100.0
Inverell	1	0.5	3	1.4	41	19.5	99	47.1	56	26.7	42	20.0	210	100.0
Tamworth Base	130	21.2	74	12.1	155	25.2	333	54.2	56	9.1	43	7.0	614	100.0
Other Area hospitals	116	9.7	85	7.1	273	22.7	630	52.5	150	12.5	206	17.2	1201	100.0
ALL HOSPITALS	1460	15.0	604	6.2	2620	27.0	4783	49.2	1535	15.8	1249	12.9	9713	100.0

TABLE 117 (continued)
CONFINEMENTS BY TYPE OF PAIN RELIEF AND HOSPITAL, NSW 2003#

Health Area and Hospital	Epidural		General anaesthetic		Type of pain relief				Spinal		Nil		TOTAL	
	No.	%	No.	%	IM narcotics		Nitrous oxide		No.	%	No.	%	No.	%
					No.	%	No.	%						
South Eastern Sydney & Illawarra														
Shoalhaven	87	12.2	30	4.2	174	24.3	291	40.7	168	23.5	95	13.3	715	100.0
Wollongong	299	15.4	116	6.0	504	26.0	1279	66.1	252	13.0	164	8.5	1936	100.0
Shellharbour	20	9.3	7	3.3	56	26.0	147	68.4	21	9.8	26	12.1	215	100.0
Illawarra Private	297	29.7	69	6.9	143	14.3	540	53.9	146	14.6	28	2.8	1001	100.0
Royal Hospital for Women	1834	49.9	54	1.5	669	18.2	1187	32.3	637	17.3	377	10.3	3673	100.0
St. George	525	23.6	94	4.2	495	22.2	1066	47.8	289	13.0	346	15.5	2229	100.0
Sutherland	239	30.8	33	4.3	87	11.2	404	52.1	115	14.8	59	7.6	776	100.0
Hurstville Community	749	64.8	28	2.4	122	10.6	340	29.4	79	6.8	54	4.7	1156	100.0
Kareena Private	442	64.5	19	2.8	43	6.3	191	27.9	89	13.0	19	2.8	685	100.0
St. George Private	919	58.2	70	4.4	160	10.1	721	45.7	88	5.6	59	3.7	1579	100.0
Prince of Wales Private	1292	75.8	6	0.4	91	5.3	469	27.5	79	4.6	48	2.8	1704	100.0
Other Area hospitals	15	10.3	6	4.1	52	35.9	64	44.1	35	24.1	16	11.0	145	100.0
ALL HOSPITALS	6718	42.5	532	3.4	2596	16.4	6699	42.4	1998	12.6	1291	8.2	15814	100.0
North Coast														
Grafton Base	107	26.6	59	14.6	82	20.3	179	44.4	39	9.7	67	16.6	403	100.0
Lismore Base	345	29.0	44	3.7	293	24.7	470	39.6	171	14.4	172	14.5	1188	100.0
Murwillumbah	37	10.0	32	8.6	130	35.0	192	51.8	55	14.8	47	12.7	371	100.0
Tweed Heads	102	12.0	45	5.3	284	33.5	423	49.9	150	17.7	118	13.9	848	100.0
Coffs Harbour Base	88	12.0	51	7.0	158	21.6	363	49.5	112	15.3	137	18.7	733	100.0
Kempsey	50	18.1	12	4.3	108	39.0	146	52.7	18	6.5	58	20.9	277	100.0
Port Macquarie Base	151	21.1	52	7.3	189	26.5	350	49.0	116	16.2	96	13.4	714	100.0
Other Area hospitals	44	9.0	2	0.4	78	15.9	202	41.1	37	7.5	170	34.6	491	100.0
ALL HOSPITALS	924	18.4	297	5.9	1322	26.3	2325	46.3	698	13.9	865	17.2	5025	100.0
Greater Western														
Dubbo Base	245	19.6	77	6.1	424	33.8	722	57.6	104	8.3	175	14.0	1253	100.0
Mudgee	10	4.9	14	6.8	55	26.7	124	60.2	34	16.5	32	15.5	206	100.0
Bathurst Base	174	31.6	34	6.2	49	8.9	258	46.9	10	1.8	76	13.8	550	100.0
Orange Base	181	22.7	45	5.6	172	21.6	448	56.2	63	7.9	116	14.6	797	100.0
Broken Hill Base	8	2.9	12	4.4	64	23.4	158	57.7	56	20.4	47	17.2	274	100.0
Other Area hospitals	68	11.0	38	6.2	114	18.5	298	48.4	101	16.4	137	22.2	616	100.0
ALL HOSPITALS	686	18.6	220	6.0	878	23.8	2008	54.3	368	10.0	583	15.8	3696	100.0
Greater Southern														
Griffith Base	37	8.2	15	3.3	172	38.2	224	49.8	98	21.8	67	14.9	450	100.0
Wagga Wagga Base	120	17.2	29	4.1	204	29.2	388	55.5	94	13.4	104	14.9	699	100.0
Calvary, Wagga Wagga	130	22.9	13	2.3	142	25.0	232	40.9	140	24.7	59	10.4	567	100.0
Goulburn Base	78	25.4	31	10.1	51	16.6	178	58.0	13	4.2	22	7.2	307	100.0
Queanbeyan	41	16.0	19	7.4	39	15.2	111	43.4	9	3.5	72	28.1	256	100.0
Other Area hospitals	156	9.7	86	5.3	459	28.4	846	52.4	229	14.2	304	18.8	1616	100.0
ALL HOSPITALS	562	14.4	193	5.0	1067	27.4	1979	50.8	583	15.0	628	16.1	3895	100.0
Other/Not stated	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	97	89.0	109	100.0
TOTAL NSW	23569	27.7	4636	5.5	21083	24.8	39504	46.5	10698	12.6	8896	10.5	85032	100.0

Source: NSW Midwives Data Collection (HOIST). Centre for Epidemiology and Research, NSW Department of Health.

Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.

Perineal status in selected hospitals

Table 118 show the perineal status in vaginal deliveries for individual hospitals where the number of reported confinements exceeded 200 in 2003, totals for all hospitals within each health area and the NSW total.

In addition to the perinatal outcomes described in the table there were a total of 89 cases of fourth degree tear reported in 2003.

TABLE 118

CONFINEMENTS WITH VAGINAL DELIVERIES BY PERINEAL STATUS AND HOSPITAL, NSW 2003*

Health Area and Hospital	Perineal status																TOTAL	
	Intact		1st degree tear-graze		2nd degree tear		3rd or 4th degree tear		Episiotomy		Combined tear and episiotomy		Other		Not stated			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%		
Sydney South West																		
Canterbury	267	24.0	406	36.5	281	25.2	41	3.7	88	7.9	1	0.1	29	2.6	0	0.0	1113	100.0
Royal Prince Alfred	465	15.7	1193	40.3	964	32.5	78	2.6	230	7.8	6	0.2	26	0.9	0	0.0	2962	100.0
Camden	163	33.7	173	35.8	74	15.3	5	1.0	29	6.0	3	0.6	36	7.5	0	0.0	483	100.0
Fairfield	443	29.0	417	27.3	319	20.9	17	1.1	275	18.0	2	0.1	54	3.5	0	0.0	1527	100.0
Liverpool	629	25.6	623	25.4	463	18.9	71	2.9	482	19.6	8	0.3	179	7.3	0	0.0	2455	100.0
Campbelltown	453	29.3	426	27.5	308	19.9	10	0.6	225	14.5	1	0.1	124	8.0	0	0.0	1547	100.0
Bankstown-Lidcombe	338	22.6	471	31.5	315	21.1	28	1.9	208	13.9	9	0.6	127	8.5	0	0.0	1496	100.0
Sydney Southwest																		
Private	177	21.1	205	24.4	141	16.8	6	0.7	281	33.5	11	1.3	18	2.1	0	0.0	839	100.0
Bowral	179	34.0	117	22.2	167	31.7	6	1.1	32	6.1	0	0.0	26	4.9	0	0.0	527	100.0
Other Area hospitals	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0
ALL HOSPITALS	3115	24.1	4031	31.1	3032	23.4	262	2.0	1850	14.3	41	0.3	619	4.8	0	0.0	12950	100.0
Northern Sydney & Central Coast																		
Hornsby	96	13.8	189	27.2	223	32.0	23	3.3	82	11.8	1	0.1	82	11.8	0	0.0	696	100.0
Manly	96	16.8	182	31.8	145	25.3	29	5.1	49	8.6	1	0.2	70	12.2	0	0.0	572	100.0
Mona Vale	128	28.6	129	28.8	108	24.1	14	3.1	33	7.4	2	0.4	34	7.6	0	0.0	448	100.0
Royal North Shore	141	13.1	285	26.4	332	30.8	44	4.1	140	13.0	1	0.1	136	12.6	0	0.0	1079	100.0
Ryde	66	19.1	111	32.1	88	25.4	7	2.0	54	15.6	0	0.0	20	5.8	0	0.0	346	100.0
Mater, North Sydney	166	13.7	230	19.0	386	32.0	8	0.7	343	28.4	41	3.4	34	2.8	0	0.0	1208	100.0
North Shore Private	185	14.1	251	19.1	426	32.4	45	3.4	356	27.1	5	0.4	46	3.5	0	0.0	1314	100.0
Sydney Adventist	280	17.8	414	26.4	365	23.2	10	0.6	475	30.2	21	1.3	6	0.4	0	0.0	1571	100.0
Gosford	608	38.9	460	29.4	450	28.8	30	1.9	1	0.1	13	0.8	1	0.1	0	0.0	1563	100.0
Wyong	170	49.7	82	24.0	86	25.1	2	0.6	1	0.3	1	0.3	0	0.0	0	0.0	342	100.0
North Gosford Private	117	21.4	118	21.5	159	29.0	9	1.6	127	23.2	11	2.0	7	1.3	0	0.0	548	100.0
ALL HOSPITALS	2053	21.2	2451	25.3	2768	28.6	221	2.3	1661	17.1	97	1.0	436	4.5	0	0.0	9687	100.0
Sydney West																		
Auburn	400	40.3	271	27.3	166	16.7	6	0.6	96	9.7	3	0.3	51	5.1	0	0.0	993	100.0
Blacktown	474	24.8	584	30.5	304	15.9	29	1.5	372	19.5	6	0.3	143	7.5	0	0.0	1912	100.0
Westmead	637	22.0	855	29.5	587	20.3	41	1.4	543	18.8	20	0.7	211	7.3	0	0.0	2894	100.0
The Hills Private	265	27.1	179	18.3	250	25.5	8	0.8	225	23.0	26	2.7	26	2.7	0	0.0	979	100.0
Westmead Private	215	19.2	243	21.7	276	24.7	6	0.5	349	31.2	19	1.7	11	1.0	0	0.0	1119	100.0
Blue Mountains	77	31.2	87	35.2	52	21.1	5	2.0	13	5.3	0	0.0	13	5.3	0	0.0	247	100.0
Nepean	663	27.6	686	28.5	477	19.8	47	2.0	282	11.7	4	0.2	246	10.2	0	0.0	2405	100.0
Hawkesbury	254	38.8	180	27.5	123	18.8	11	1.7	49	7.5	0	0.0	38	5.8	0	0.0	655	100.0
Nepean Private	119	22.4	71	13.3	139	26.1	2	0.4	167	31.4	17	3.2	17	3.2	0	0.0	532	100.0
Other Area hospitals	35	23.8	38	25.9	22	15.0	2	1.4	43	29.3	4	2.7	3	2.0	0	0.0	147	100.0
ALL HOSPITALS	3139	26.4	3194	26.9	2396	20.2	157	1.3	2139	18.0	99	0.8	759	6.4	0	0.0	11883	100.0
Hunter & New England																		
Maitland	414	37.7	372	33.9	156	14.2	27	2.5	70	6.4	0	0.0	59	5.4	0	0.0	1098	100.0
Muswellbrook	73	40.3	57	31.5	31	17.1	3	1.7	11	6.1	1	0.6	5	2.8	0	0.0	181	100.0
Belmont	142	29.8	181	38.0	85	17.9	8	1.7	24	5.0	1	0.2	35	7.4	0	0.0	476	100.0
John Hunter	633	26.2	956	39.6	488	20.2	57	2.4	118	4.9	2	0.1	160	6.6	0	0.0	2414	100.0
Christo Road Private	190	24.4	186	23.8	269	34.5	10	1.3	121	15.5	0	0.0	4	0.5	0	0.0	780	100.0
Manning Base	249	47.9	135	26.0	87	16.7	5	1.0	18	3.5	6	1.2	20	3.8	0	0.0	520	100.0
Armidale	132	36.3	70	19.2	76	20.9	2	0.5	60	16.5	9	2.5	15	4.1	0	0.0	364	100.0
Inverell	61	40.4	51	33.8	7	4.6	2	1.3	28	18.5	1	0.7	1	0.7	0	0.0	151	100.0
Tamworth Base	121	26.4	152	33.2	108	23.6	5	1.1	46	10.0	12	2.6	14	3.1	0	0.0	458	100.0
Other Area hospitals	383	40.8	227	24.2	183	19.5	10	1.1	111	11.8	18	1.9	7	0.7	0	0.0	939	100.0
ALL HOSPITALS	2398	32.5	2387	32.3	1490	20.2	129	1.7	607	8.2	50	0.7	320	4.3	0	0.0	7381	100.0

TABLE 118 (continued)
CONFINEMENTS WITH VAGINAL DELIVERIES BY PERINEAL STATUS AND HOSPITAL, NSW 2003*

Health Area and Hospital	Intact		1st degree tear-graze		2nd degree tear		Perineal status 3rd or 4th degree tear		Episiotomy		Combined tear and episiotomy		Other		Not stated		TOTAL		
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
South Eastern Sydney & Illawarra																			
Shoalhaven	141	27.9	192	38.0	75	14.9	14	2.8	37	7.3	0	0.0	46	9.1	0	0.0	505	100.0	
Wollongong	349	23.1	572	37.9	357	23.6	13	0.9	218	14.4	1	0.1	0	0.0	0	0.0	15101	100.0	
Shellharbour	61	34.5	62	35.0	40	22.6	1	0.6	13	7.3	0	0.0	0	0.0	0	0.0	177	100.0	
Illawarra Private	153	21.8	91	13.0	216	30.8	3	0.4	207	29.5	17	2.4	14	2.0	0	0.0	701	100.0	
Royal Hospital for Women	477	18.5	890	34.5	604	23.4	41	1.6	405	15.7	11	0.4	154	6.0	0	0.0	2582	100.0	
St. George	418	24.4	609	35.6	436	25.5	54	3.2	106	6.2	2	0.1	86	5.0	0	0.0	1711	100.0	
Sutherland	159	26.5	177	29.5	155	25.8	7	1.2	51	8.5	0	0.0	51	8.5	0	0.0	600	100.0	
Hurstville Community	122	16.9	182	25.2	149	20.6	6	0.8	245	33.9	12	1.7	7	1.0	0	0.0	723	100.0	
Kareena Private	91	23.9	93	24.4	98	25.7	1	0.3	81	21.3	6	1.6	11	2.9	0	0.0	381	100.0	
St. George Private	241	24.1	236	23.6	315	31.5	16	1.6	131	13.1	24	2.4	38	3.8	0	0.0	1001	100.0	
Prince of Wales Private	155	15.1	243	23.6	252	24.5	6	0.6	285	27.7	24	2.3	56	5.4	7	0.7	1028	100.0	
Other Area hospitals	45	41.3	26	23.9	24	22.0	3	2.8	11	10.1	0	0.0	0	0.0	0	0.0	109	100.0	
ALL HOSPITALS	2412	21.9	3373	30.6	2721	24.7	165	1.5	1790	16.2	97	0.9	463	4.2	7	0.1	11028	100.0	
North Coast																			
Grafton Base	126	47.4	47	17.7	44	16.5	4	1.5	31	11.7	7	2.6	7	2.6	0	0.0	266	100.0	
Lismore Base	305	36.0	204	24.1	184	21.7	26	3.1	76	9.0	11	1.3	42	5.0	0	0.0	848	100.0	
Murwillumbah	95	34.9	52	19.1	53	19.5	0	0.0	58	21.3	2	0.7	12	4.4	0	0.0	272	100.0	
Tweed Heads	245	38.9	194	30.8	115	18.3	6	1.0	45	7.1	8	1.3	17	2.7	0	0.0	630	100.0	
Coffs Harbour Base	228	41.9	146	26.8	85	15.6	3	0.6	48	8.8	6	1.1	28	5.1	0	0.0	544	100.0	
Kempsey	125	56.1	39	17.5	56	25.1	0	0.0	3	1.3	0	0.0	0	0.0	0	0.0	223	100.0	
Port Macquarie Base	195	39.4	73	14.7	119	24.0	5	1.0	61	12.3	19	3.8	23	4.6	0	0.0	495	100.0	
Other Area hospitals	152	35.4	146	34.0	66	15.4	3	0.7	52	12.1	5	1.2	5	1.2	0	0.0	429	100.0	
ALL HOSPITALS	1471	39.7	901	24.3	722	19.5	47	1.3	374	10.1	58	1.6	134	3.6	0	0.0	3707	100.0	
Greater Western																			
Dubbo Base	327	32.5	335	33.3	161	16.0	12	1.2	144	14.3	12	1.2	16	1.6	0	0.0	1007	100.0	
Mudgee	60	38.0	49	31.0	30	19.0	1	0.6	15	9.5	3	1.9	0	0.0	0	0.0	158	100.0	
Bathurst Base	143	39.5	90	24.9	83	22.9	4	1.1	35	9.7	6	1.7	1	0.3	0	0.0	362	100.0	
Orange Base	231	38.8	103	17.3	138	23.2	21	3.5	54	9.1	12	2.0	37	6.2	0	0.0	596	100.0	
Broken Hill Base	112	54.6	63	30.7	25	12.2	2	1.0	3	1.5	0	0.0	0	0.0	0	0.0	205	100.0	
Other Area hospitals	202	45.2	107	23.9	98	21.9	4	0.9	24	5.4	3	0.7	8	1.8	1	0.2	447	100.0	
ALL HOSPITALS	1075	38.7	747	26.9	535	19.3	44	1.6	275	9.9	36	1.3	62	2.2	1	0.0	2775	100.0	
Greater Southern																			
Griffith Base	115	35.6	138	42.7	38	11.8	2	0.6	24	7.4	4	1.2	2	0.6	0	0.0	323	100.0	
Wagga Wagga Base	223	41.3	126	23.3	105	19.4	8	1.5	61	11.3	9	1.7	8	1.5	0	0.0	540	100.0	
Calvary, Wagga Wagga	89	23.6	74	19.6	121	32.1	6	1.6	68	18.0	17	4.5	2	0.5	0	0.0	377	100.0	
Goulburn Base	59	26.8	23	10.5	45	20.5	1	0.5	76	34.5	7	3.2	9	4.1	0	0.0	220	100.0	
Queanbeyan	89	42.0	61	28.8	44	20.8	1	0.5	7	3.3	3	1.4	7	3.3	0	0.0	212	100.0	
Other Area hospitals	542	42.8	308	24.3	227	17.9	8	0.6	150	11.8	19	1.5	12	0.9	0	0.0	1266	100.0	
ALL HOSPITALS	1117	38.0	730	24.8	580	19.7	26	0.9	386	13.1	59	2.0	40	1.4	0	0.0	2938	100.0	
Other/Not stated	60	55.0	24	22.0	19	17.4	2	1.8	0	0.0	0	0.0	4	3.7	0	0.0	109	100.0	
TOTAL NSW	16840	27.0	17838	28.6	14263	22.8	1053	1.7	9082	14.5	537	0.9	2837	4.5	8	0.0	62458	100.0	

Source: NSW Midwives Data Collection (HOIST). Centre for Epidemiology and Research, NSW Department of Health.

Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.

Birthweight in selected hospitals

Table 119 shows the birthweight of babies for individual hospitals where the number of reported confinements exceeded 200 in 2003, totals for all hospitals within each health area and the NSW total.

TABLE 119

BIRTHS BY BIRTHWEIGHT AND HOSPITAL, NSW 2003*

Health Area and Hospital	Birthweight (grams)										Total	
	Less than 1,000		1,000–1,499		1,500–2,499		2,500+		Not stated		No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sydney South West												
Canterbury	5	0.4	1	0.1	50	3.6	1350	96.0	0	0.0	1406	100.0
Royal Prince Alfred	60	1.4	57	1.4	253	6.1	3771	91.0	2	0.0	4143	100.0
Camden	0	0.0	0	0.0	2	0.4	530	99.4	1	0.2	533	100.0
Fairfield	4	0.2	3	0.2	77	4.2	1743	95.4	1	0.1	1828	100.0
Liverpool	56	1.8	73	2.3	268	8.5	2770	87.5	0	0.0	3167	100.0
Campbelltown	9	0.4	3	0.1	106	5.2	1924	94.2	0	0.0	2042	100.0
Bankstown–Lidcombe	10	0.5	0	0.0	66	3.6	1758	95.8	1	0.1	1835	100.0
Sydney Southwest Private	0	0.0	0	0.0	44	3.7	1133	96.3	0	0.0	1177	100.0
Bowral	2	0.3	0	0.0	18	2.7	643	97.0	0	0.0	663	100.0
Other Area hospitals	1	50.0	0	0.0	0	0.0	1	50.0	0	0.0	2	100.0
ALL HOSPITALS	147	0.9	137	0.8	884	5.3	15623	93.0	5	0.0	16796	100.0
Northern Sydney & Central Coast												
Hornsby	3	0.3	1	0.1	25	2.7	890	96.8	0	0.0	919	100.0
Manly	2	0.3	1	0.1	20	2.5	767	97.1	0	0.0	790	100.0
Mona Vale	1	0.2	1	0.2	21	3.6	568	96.1	0	0.0	591	100.0
Royal North Shore	32	1.9	64	3.8	163	9.6	1432	84.6	2	0.1	1693	100.0
Ryde	4	0.9	1	0.2	9	2.0	430	96.8	0	0.0	444	100.0
Mater, North Sydney	4	0.2	3	0.1	65	3.1	2031	96.6	0	0.0	2103	100.0
North Shore Private	12	0.5	3	0.1	72	3.2	2189	96.2	0	0.0	2276	100.0
Sydney Adventist	10	0.4	1	0.0	73	3.1	2249	96.4	0	0.0	2333	100.0
Gosford	6	0.3	4	0.2	109	5.1	2033	94.5	0	0.0	2152	100.0
North Gosford Private	0	0.0	0	0.0	36	4.0	860	96.0	0	0.0	896	100.0
Wyong	0	0.0	0	0.0	3	0.8	352	99.2	0	0.0	355	100.0
ALL HOSPITALS	74	0.5	79	0.5	596	4.1	13801	94.8	2	0.0	14552	100.0
Sydney West												
Auburn	3	0.3	2	0.2	41	3.4	1153	96.2	0	0.0	1199	100.0
Blacktown	14	0.6	12	0.5	138	5.5	2331	93.4	0	0.0	2495	100.0
Westmead	75	1.9	75	1.9	287	7.2	3562	89.0	3	0.1	4002	100.0
The Hills Private	2	0.1	1	0.1	44	3.3	1290	96.5	0	0.0	1337	100.0
Westmead Private	5	0.3	3	0.2	59	3.7	1518	95.7	1	0.1	1586	100.0
Blue Mountains	5	1.6	1	0.3	11	3.4	305	94.7	0	0.0	322	100.0
Nepean	46	1.4	38	1.1	260	7.8	2973	89.5	3	0.1	3320	100.0
Hawkesbury	3	0.3	0	0.0	22	2.5	853	97.0	1	0.1	879	100.0
Nepean Private	3	0.3	0	0.0	22	2.5	856	97.2	0	0.0	881	100.0
Other Area hospitals	0	0.0	0	0.0	6	2.9	204	97.1	0	0.0	210	100.0
ALL HOSPITALS	156	1.0	132	0.8	890	5.5	15045	92.7	8	0.0	16231	100.0
Hunter & New England												
Maitland	2	0.1	1	0.1	77	5.1	1434	94.7	0	0.0	1514	100.0
Muswellbrook	0	0.0	0	0.0	3	1.3	223	98.7	0	0.0	226	100.0
Belmont	1	0.2	0	0.0	20	3.2	601	96.6	0	0.0	622	100.0
John Hunter	68	2.1	52	1.6	251	7.9	2820	88.3	1	0.0	3192	100.0
Christo Road Private	1	0.1	1	0.1	48	4.1	1134	95.8	0	0.0	1184	100.0
Manning Base	5	0.8	2	0.3	37	5.8	596	92.7	3	0.5	643	100.0
Armidale	3	0.7	0	0.0	32	7.1	415	92.0	1	0.2	451	100.0
Inverell	0	0.0	1	0.5	6	2.8	204	96.7	0	0.0	211	100.0
Tamworth Base	4	0.6	1	0.2	58	9.3	564	90.0	0	0.0	627	100.0
Other Area hospitals	3	0.2	1	0.1	24	2.0	1180	97.7	0	0.0	1208	100.0
ALL HOSPITALS	87	0.9	59	0.6	556	5.6	9171	92.8	5	0.1	9878	100.0

TABLE 119 (continued)
BIRTHS BY BIRTHWEIGHT AND HOSPITAL, NSW 2003[#]

Health Area and Hospital	Birthweight (grams)											
	Less than 1,000		1,000–1,499		1,500–2,499		2,500+		Not stated		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
South Eastern Sydney & Illawarra												
Shoalhaven	5	0.7	0	0.0	37	5.1	679	94.2	0	0.0	721	100.0
Wollongong	11	0.6	10	0.5	114	5.8	1836	93.2	0	0.0	1971	100.0
Shellharbour	0	0.0	0	0.0	4	1.9	211	98.1	0	0.0	215	100.0
Illawarra Private	1	0.1	0	0.0	16	1.6	989	98.3	0	0.0	1006	100.0
Royal Hospital for Women	58	1.5	41	1.1	237	6.3	3419	90.9	5	0.1	3760	100.0
St. George	10	0.4	1	0.0	109	4.8	2135	94.6	1	0.0	2256	100.0
Sutherland	2	0.3	1	0.1	27	3.4	756	95.9	2	0.3	788	100.0
Hurstville Community	3	0.3	1	0.1	44	3.7	1133	95.9	0	0.0	1181	100.0
Kareena Private	1	0.1	2	0.3	29	4.2	664	95.3	1	0.1	697	100.0
St. George Private	3	0.2	2	0.1	70	4.4	1532	95.3	0	0.0	1607	100.0
Prince of Wales Private	0	0.0	0	0.0	42	2.4	1668	96.7	15	0.9	1725	100.0
Other Area hospitals	0	0.0	0	0.0	1	0.7	144	99.3	0	0.0	145	100.0
ALL HOSPITALS	94	0.6	58	0.4	730	4.5	15166	94.4	24	0.1	16072	100.0
North Coast												
Grafton Base	3	0.7	0	0.0	21	5.2	381	94.1	0	0.0	405	100.0
Lismore Base	7	0.6	6	0.5	70	5.8	1122	93.0	2	0.2	1207	100.0
Murwillumbah	1	0.3	1	0.3	16	4.2	360	95.2	0	0.0	378	100.0
Tweed Heads	9	1.0	1	0.1	49	5.7	799	93.1	0	0.0	858	100.0
Coffs Harbour Base	6	0.8	3	0.4	42	5.6	694	93.0	1	0.1	746	100.0
Kempsey	0	0.0	1	0.4	12	4.3	264	95.3	0	0.0	277	100.0
Port Macquarie Base	3	0.4	1	0.1	33	4.6	686	94.9	0	0.0	723	100.0
Other Area hospitals	1	0.2	0	0.0	13	2.6	478	97.0	1	0.2	493	100.0
ALL HOSPITALS	30	0.6	13	0.3	256	5.0	4784	94.0	4	0.1	5087	100.0
Greater Western												
Dubbo Base	4	0.3	6	0.5	68	5.3	1194	93.7	2	0.2	1274	100.0
Mudgee	0	0.0	0	0.0	6	2.9	200	97.1	0	0.0	206	100.0
Bathurst Base	2	0.4	1	0.2	26	4.7	530	94.8	0	0.0	559	100.0
Orange Base	5	0.6	2	0.2	55	6.8	752	92.4	0	0.0	814	100.0
Broken Hill Base	1	0.4	0	0.0	14	5.1	262	94.6	0	0.0	277	100.0
Other Area hospitals	1	0.2	1	0.2	23	3.7	591	95.9	0	0.0	616	100.0
ALL HOSPITALS	13	0.3	10	0.3	192	5.1	3529	94.2	2	0.1	3746	100.0
Greater Southern												
Griffith Base	2	0.4	2	0.4	21	4.6	431	94.5	0	0.0	456	100.0
Wagga Wagga Base	5	0.7	2	0.3	51	7.1	659	91.9	0	0.0	717	100.0
Calvary, Wagga Wagga	0	0.0	1	0.2	28	4.8	550	95.0	0	0.0	579	100.0
Goulburn Base	4	1.3	2	0.6	8	2.6	296	95.5	0	0.0	310	100.0
Queanbeyan	1	0.4	0	0.0	4	1.6	251	98.0	0	0.0	256	100.0
Other Area hospitals	3	0.2	2	0.1	52	3.2	1566	96.4	2	0.1	1625	100.0
ALL HOSPITALS	15	0.4	9	0.2	164	4.2	3753	95.2	2	0.1	3943	100.0
Other/Not stated	0	0.0	0	0.0	2	1.8	107	98.2	0	0.0	109	100.0
TOTAL NSW	616	0.7	497	0.6	4270	4.9	80979	93.7	52	0.1	86414	100.0

Source: NSW Midwives Data Collection (HOIST). Centre for Epidemiology and Research, NSW Department of Health.

[#] Hospitals with more than 200 total deliveries are identified individually. All hospitals include all public and private hospitals.

Gestational age in selected hospitals

Table 120 shows the gestational age of babies for individual hospitals where the number of reported confinements exceeded 200 in 2003, totals for all hospitals within each health area and the NSW total.

TABLE 120

BIRTHS BY GESTATIONAL AGE AND HOSPITAL, NSW 2003*

Health Area and Hospital	Gestational age (weeks)										TOTAL	
	Less than 31		32-33		34-36		37+		Not stated		No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%		
Sydney South West												
Canterbury	5	0.4	0	0.0	52	3.7	1349	95.9	0	0.0	1406	100.0
Royal Prince Alfred	145	3.5	75	1.8	241	5.8	3682	88.9	0	0.0	4143	100.0
Camden	0	0.0	0	0.0	7	1.3	526	98.7	0	0.0	533	100.0
Fairfield	6	0.3	2	0.1	66	3.6	1754	96.0	0	0.0	1828	100.0
Liverpool	139	4.4	86	2.7	190	6.0	2752	86.9	0	0.0	3167	100.0
Campbelltown	13	0.6	5	0.2	86	4.2	1938	94.9	0	0.0	2042	100.0
Bankstown-Lidcombe	10	0.5	3	0.2	68	3.7	1754	95.6	0	0.0	1835	100.0
Bowral	2	0.3	1	0.2	14	2.1	646	97.4	0	0.0	663	100.0
Sydney Southwest Private	1	0.1	1	0.1	66	5.6	1109	94.2	0	0.0	1177	100.0
Other Area hospitals	1	50.0	0	0.0	0	0.0	1	50.0	0	0.0	2	100.0
ALL HOSPITALS	322	1.9	173	1.0	790	4.7	15511	92.3	0	0.0	16796	100.0
Northern Sydney & Central Coast												
Hornsby	3	0.3	0	0.0	33	3.6	883	96.1	0	0.0	919	100.0
Manly	3	0.4	0	0.0	23	2.9	764	96.7	0	0.0	790	100.0
Mona Vale	1	0.2	1	0.2	25	4.2	564	95.4	0	0.0	591	100.0
Royal North Shore	109	6.4	64	3.8	83	4.9	1437	84.9	0	0.0	1693	100.0
Ryde	5	1.1	1	0.2	7	1.6	431	97.1	0	0.0	444	100.0
Mater, North Sydney	7	0.3	5	0.2	102	4.9	1989	94.6	0	0.0	2103	100.0
North Shore Private	15	0.7	15	0.7	85	3.7	2161	94.9	0	0.0	2276	100.0
Sydney Adventist	11	0.5	6	0.3	87	3.7	2229	95.5	0	0.0	2333	100.0
Gosford	12	0.6	15	0.7	168	7.8	1957	90.9	0	0.0	2152	100.0
North Gosford Private	1	0.1	3	0.3	45	5.0	847	94.5	0	0.0	896	100.0
Wyong	0	0.0	1	0.3	5	1.4	349	98.3	0	0.0	355	100.0
ALL HOSPITALS	167	1.1	111	0.8	663	4.6	13611	93.5	0	0.0	14552	100.0
Sydney West												
Auburn	6	0.5	3	0.3	29	2.4	1161	96.8	0	0.0	1199	100.0
Blacktown	24	1.0	13	0.5	110	4.4	2348	94.1	0	0.0	2495	100.0
Westmead	154	3.8	71	1.8	212	5.3	3565	89.1	0	0.0	4002	100.0
The Hills Private	4	0.3	1	0.1	56	4.2	1276	95.4	0	0.0	1337	100.0
Westmead Private	9	0.6	3	0.2	72	4.5	1502	94.7	0	0.0	1586	100.0
Blue Mountains	5	1.6	3	0.9	6	1.9	308	95.7	0	0.0	322	100.0
Nepean	86	2.6	71	2.1	184	5.5	2979	89.7	0	0.0	3320	100.0
Hawkesbury	5	0.6	0	0.0	36	4.1	838	95.3	0	0.0	879	100.0
Nepean Private	3	0.3	1	0.1	28	3.2	849	96.4	0	0.0	881	100.0
Other Area hospitals	0	0.0	0	0.0	7	3.3	203	96.7	0	0.0	210	100.0
ALL HOSPITALS	296	1.8	166	1.0	740	4.6	15029	92.6	0	0.0	16231	100.0
Hunter & New England												
Maitland	4	0.3	11	0.7	85	5.6	1414	93.4	0	0.0	1514	100.0
Muswellbrook	0	0.0	0	0.0	4	1.8	221	97.8	1	0.4	226	100.0
Belmont	1	0.2	0	0.0	31	5.0	590	94.9	0	0.0	622	100.0
John Hunter	131	4.1	74	2.3	203	6.4	2784	87.2	0	0.0	3192	100.0
Christo Road Private	1	0.1	4	0.3	73	6.2	1106	93.4	0	0.0	1184	100.0
Manning Base	13	2.0	3	0.5	31	4.8	596	92.7	0	0.0	643	100.0
Armidale	4	0.9	0	0.0	27	6.0	420	93.1	0	0.0	451	100.0
Inverell	1	0.5	0	0.0	6	2.8	204	96.7	0	0.0	211	100.0
Tamworth Base	6	1.0	5	0.8	64	10.2	552	88.0	0	0.0	627	100.0
Other Area hospitals	6	0.5	4	0.3	28	2.3	1170	96.9	0	0.0	1208	100.0
ALL HOSPITALS	167	1.7	101	1.0	552	5.6	9057	91.7	1	0.0	9878	100.0

TABLE 120 (continued)
BIRTHS BY GESTATIONAL AGE AND HOSPITAL, NSW 2003*

Health Area and Hospital	Gestational age (weeks)										TOTAL	
	Less than 31		32-33		34-36		37+		Not stated		No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
South Eastern Sydney & Illawarra												
Shoalhaven	5	0.7	3	0.4	31	4.3	682	94.6	0	0.0	721	100.0
Wollongong	19	1.0	25	1.3	142	7.2	1784	90.5	1	0.1	1971	100.0
Shellharbour	0	0.0	1	0.5	3	1.4	211	98.1	0	0.0	215	100.0
Illawarra Private	1	0.1	0	0.0	17	1.7	988	98.2	0	0.0	1006	100.0
Royal Hospital for Women	111	3.0	54	1.4	176	4.7	3419	90.9	0	0.0	3760	100.0
St. George	13	0.6	12	0.5	107	4.7	2124	94.1	0	0.0	2256	100.0
Sutherland	6	0.8	5	0.6	31	3.9	746	94.7	0	0.0	788	100.0
Hurstville Community	4	0.3	1	0.1	49	4.1	1127	95.4	0	0.0	1181	100.0
Kareena Private	1	0.1	10	1.4	38	5.5	648	93.0	0	0.0	697	100.0
St. George Private	5	0.3	4	0.2	62	3.9	1536	95.6	0	0.0	1607	100.0
Prince of Wales Private	2	0.1	1	0.1	51	3.0	1663	96.4	8	0.5	1725	100.0
Other Area hospitals	0	0.0	0	0.0	1	0.7	144	99.3	0	0.0	145	100.0
ALL HOSPITALS	167	1.0	116	0.7	708	4.4	15072	93.8	9	0.1	16072	100.0
North Coast												
Grafton Base	3	0.7	0	0.0	21	5.2	381	94.1	0	0.0	405	100.0
Lismore Base	13	1.1	9	0.7	73	6.0	1112	92.1	0	0.0	1207	100.0
Murwillumbah	1	0.3	3	0.8	16	4.2	358	94.7	0	0.0	378	100.0
Tweed Heads	10	1.2	3	0.3	57	6.6	788	91.8	0	0.0	858	100.0
Coffs Harbour Base	10	1.3	4	0.5	44	5.9	688	92.2	0	0.0	746	100.0
Kempsey	2	0.7	0	0.0	11	4.0	264	95.3	0	0.0	277	100.0
Port Macquarie Base	4	0.6	6	0.8	47	6.5	666	92.1	0	0.0	723	100.0
Other Area hospitals	1	0.2	0	0.0	12	2.4	480	97.4	0	0.0	493	100.0
ALL HOSPITALS	44	0.9	25	0.5	281	5.5	4737	93.1	0	0.0	5087	100.0
Greater Western												
Dubbo Base	11	0.9	9	0.7	73	5.7	1181	92.7	0	0.0	1274	100.0
Mudgee	0	0.0	0	0.0	5	2.4	201	97.6	0	0.0	206	100.0
Bathurst Base	4	0.7	5	0.9	21	3.8	529	94.6	0	0.0	559	100.0
Orange Base	10	1.2	2	0.2	63	7.7	739	90.8	0	0.0	814	100.0
Broken Hill Base	1	0.4	0	0.0	20	7.2	256	92.4	0	0.0	277	100.0
Other Area hospitals	4	0.6	3	0.5	9	1.5	600	97.4	0	0.0	616	100.0
ALL HOSPITALS	30	0.8	19	0.5	191	5.1	3506	93.6	0	0.0	3746	100.0
Greater Southern												
Griffith Base	5	1.1	1	0.2	16	3.5	434	95.2	0	0.0	456	100.0
Wagga Wagga Base	8	1.1	11	1.5	44	6.1	654	91.2	0	0.0	717	100.0
Calvary, Wagga Wagga	4	0.7	4	0.7	33	5.7	538	92.9	0	0.0	579	100.0
Goulburn Base	6	1.9	1	0.3	11	3.5	292	94.2	0	0.0	310	100.0
Queanbeyan	1	0.4	0	0.0	2	0.8	253	98.8	0	0.0	256	100.0
Other Area hospitals	8	0.5	2	0.1	49	3.0	1566	96.4	0	0.0	1625	100.0
ALL HOSPITALS	32	0.8	19	0.5	155	3.9	3737	94.8	0	0.0	3943	100.0
Other/Not stated	0	0.0	0	0.0	0	0.0	109	100.0	0	0.0	109	100.0
TOTAL NSW	1225	1.4	730	0.8	4080	4.7	80369	93.0	10	0.0	86414	100.0

Source: NSW Midwives Data Collection (HOIST). Centre for Epidemiology and Research, NSW Department of Health.

Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.

Admission to special care and neonatal intensive care units in selected hospitals

Table 121 shows admissions of liveborn babies to special care and neonatal intensive care units for individual hospitals where the number of reported confinements exceeded 200 in 2003, totals for all hospitals within each

health area and the NSW total. The number of babies admitted to neonatal intensive care units reported here is higher than the numbers reported in Chapter 8, as some babies admitted to a neonatal intensive care unit do not meet the registration criteria for inclusion in the Neonatal Intensive Care Units Data Collection.

TABLE 121

BIRTHS BY ADMISSION TO SPECIAL CARE OR NEONATAL INTENSIVE CARE UNIT AND HOSPITAL, NSW 2003[#]

Health Area and Hospital	No		Admission to special care unit				TOTAL		No		Admission to neonatal intensive care unit				TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sydney South West																
Canterbury	1194	85.5	202	14.5	0	0.0	1396	100.0	1396	100.0	0	0.0	0	0.0	1396	100.0
Royal Prince Alfred	3770	91.7	343	8.3	0	0.0	4113	100.0	3881	94.4	232	5.6	0	0.0	4113	100.0
Camden	514	96.8	17	3.2	0	0.0	531	100.0	528	99.4	3	0.6	0	0.0	531	100.0
Fairfield	1400	76.9	421	23.1	0	0.0	1821	100.0	1814	99.6	7	0.4	0	0.0	1821	100.0
Liverpool	2762	87.9	380	12.1	0	0.0	3142	100.0	2993	95.3	149	4.7	0	0.0	3142	100.0
Campbelltown	1715	84.5	315	15.5	0	0.0	2030	100.0	2019	99.5	11	0.5	0	0.0	2030	100.0
Bankstown-Lidcombe	1513	82.9	312	17.1	0	0.0	1825	100.0	1811	99.2	14	0.8	0	0.0	1825	100.0
Sydney Southwest																
Private	915	77.8	261	22.2	0	0.0	1176	100.0	1168	99.3	8	0.7	0	0.0	1176	100.0
Bowral	571	86.5	89	13.5	0	0.0	660	100.0	657	99.5	3	0.5	0	0.0	660	100.0
Other Area hospitals	0	0.0	1	100.0	0	0.0	1	100.0	1	100.0	0	0.0	0	0.0	1	100.0
ALL HOSPITALS	14354	86.0	2341	14.0	0	0.0	16695	100.0	16268	97.4	427	2.6	0	0.0	16695	100.0
Northern Sydney & Central Coast																
Hornsby	496	54.1	421	45.9	0	0.0	917	100.0	912	99.5	5	0.5	0	0.0	917	100.0
Manly	639	81.2	148	18.8	0	0.0	787	100.0	787	100.0	0	0.0	0	0.0	787	100.0
Mona Vale	461	78.3	128	21.7	0	0.0	589	100.0	589	100.0	0	0.0	0	0.0	589	100.0
Royal North Shore	1550	92.2	131	7.8	0	0.0	1681	100.0	1431	85.1	250	14.9	0	0.0	1681	100.0
Ryde	363	82.5	77	17.5	0	0.0	440	100.0	440	100.0	0	0.0	0	0.0	440	100.0
Mater, North Sydney	1848	88.0	252	12.0	0	0.0	2100	100.0	2078	99.0	22	1.0	0	0.0	2100	100.0
North Shore Private	2103	93.1	155	6.9	0	0.0	2258	100.0	2252	99.7	6	0.3	0	0.0	2258	100.0
Sydney Adventist	1978	85.3	342	14.7	0	0.0	2320	100.0	2313	99.7	7	0.3	0	0.0	2320	100.0
Gosford	1897	88.5	247	11.5	0	0.0	2144	100.0	2123	99.0	21	1.0	0	0.0	2144	100.0
Wyong	346	97.5	9	2.5	0	0.0	355	100.0	354	99.7	1	0.3	0	0.0	355	100.0
North Gosford Private	770	86.0	125	14.0	0	0.0	895	100.0	889	99.3	6	0.7	0	0.0	895	100.0
ALL HOSPITALS	12451	86.0	2035	14.0	0	0.0	14486	100.0	14168	97.8	318	2.2	0	0.0	14486	100.0
Sydney West																
Auburn	852	71.7	337	28.3	0	0.0	1189	100.0	1188	99.9	1	0.1	0	0.0	1189	100.0
Blacktown	2065	83.3	415	16.7	0	0.0	2480	100.0	2476	99.8	4	0.2	0	0.0	2480	100.0
Westmead	3495	88.3	465	11.7	0	0.0	3960	100.0	3513	88.7	447	11.3	0	0.0	3960	100.0
The Hills Private	1065	79.8	269	20.2	0	0.0	1334	100.0	1326	99.4	8	0.6	0	0.0	1334	100.0
Westmead Private	1243	78.7	337	21.3	0	0.0	1580	100.0	1577	99.8	3	0.2	0	0.0	1580	100.0
Blue Mountains	284	88.8	36	11.3	0	0.0	320	100.0	318	99.4	2	0.6	0	0.0	320	100.0
Nepean	2820	85.6	473	14.4	0	0.0	3293	100.0	2903	88.2	390	11.8	0	0.0	3293	100.0
Hawkesbury	749	85.7	125	14.3	0	0.0	874	100.0	874	100.0	0	0.0	0	0.0	874	100.0
Nepean Private	733	83.8	142	16.2	0	0.0	875	100.0	872	99.7	3	0.3	0	0.0	875	100.0
Other Area hospitals	200	95.2	10	4.8	0	0.0	210	100.0	209	99.5	1	0.5	0	0.0	210	100.0
ALL HOSPITALS	13506	83.8	2609	16.2	0	0.0	16115	100.0	15256	94.7	859	5.3	0	0.0	16115	100.0
Hunter & New England																
Maitland	1250	82.9	258	17.1	0	0.0	1508	100.0	1504	99.7	4	0.3	0	0.0	1508	100.0
Muswellbrook	221	97.8	5	2.2	0	0.0	226	100.0	225	99.6	1	0.4	0	0.0	226	100.0
Belmont	543	87.4	78	12.6	0	0.0	621	100.0	620	99.8	1	0.2	0	0.0	621	100.0
John Hunter	2688	85.4	458	14.6	0	0.0	3146	100.0	2941	93.5	205	6.5	0	0.0	3146	100.0
Christo Road Private	986	83.5	195	16.5	0	0.0	1181	100.0	1180	99.9	1	0.1	0	0.0	1181	100.0
Manning Base	555	87.3	81	12.7	0	0.0	636	100.0	632	99.4	4	0.6	0	0.0	636	100.0
Armidale	369	82.6	78	17.4	0	0.0	447	100.0	447	100.0	0	0.0	0	0.0	447	100.0
Inverell	204	96.7	7	3.3	0	0.0	211	100.0	209	99.1	2	0.9	0	0.0	211	100.0
Tamworth Base	379	60.9	243	39.1	0	0.0	622	100.0	615	98.9	7	1.1	0	0.0	622	100.0
Other Area hospitals	1140	94.7	64	5.3	0	0.0	1204	100.0	1196	99.3	8	0.7	0	0.0	1204	100.0
ALL HOSPITALS	8335	85.0	1467	15.0	0	0.0	9802	100.0	9569	97.6	233	2.4	0	0.0	9802	100.0

TABLE 121 (continued)
BIRTHS BY ADMISSION TO SPECIAL CARE OR NEONATAL INTENSIVE CARE UNIT AND HOSPITAL, NSW 2003#

Health Area and Hospital	No		Admission to special care unit				TOTAL		Admission to neonatal intensive care unit		No		Yes		Not stated		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
South Eastern Sydney & Illawarra																		
Shoalhaven	610	85.4	104	14.6	0	0.0	714	100.0	713	99.9	1	0.1	0	0.0	714	100.0		
Wollongong	1574	80.2	389	19.8	0	0.0	1963	100.0	1936	98.6	27	1.4	0	0.0	1963	100.0		
Shellharbour	201	93.9	13	6.1	0	0.0	214	100.0	213	99.5	1	0.5	0	0.0	214	100.0		
Illawarra Private	904	90.0	100	10.0	0	0.0	1004	100.0	999	99.5	5	0.5	0	0.0	1004	100.0		
Royal Hospital for Women	3263	87.5	465	12.5	0	0.0	3728	100.0	3523	94.5	205	5.5	0	0.0	3728	100.0		
St. George	1922	85.7	320	14.3	0	0.0	2242	100.0	2235	99.7	7	0.3	0	0.0	2242	100.0		
Sutherland	654	83.3	131	16.7	0	0.0	785	100.0	782	99.6	3	0.4	0	0.0	785	100.0		
Hurstville Community	952	80.7	227	19.3	0	0.0	1179	100.0	1172	99.4	7	0.6	0	0.0	1179	100.0		
Kareena Private	532	76.4	164	23.6	0	0.0	696	100.0	687	98.7	9	1.3	0	0.0	696	100.0		
St. George Private	1305	81.5	296	18.5	0	0.0	1601	100.0	1597	99.8	4	0.2	0	0.0	1601	100.0		
Prince of Wales Private	1395	81.0	256	14.9	72	4.2	1723	100.0	1710	99.2	8	0.5	5	0.3	1723	100.0		
Other Area hospitals	143	98.6	2	1.4	0	0.0	145	100.0	145	100.0	0	0.0	0	0.0	145	100.0		
ALL HOSPITALS	13455	84.1	2467	15.4	72	0.5	15994	100.0	15712	98.2	277	1.7	5	0.0	15994	100.0		
North Coast																		
Grafton Base	336	83.4	67	16.6	0	0.0	403	100.0	394	97.8	9	2.2	0	0.0	403	100.0		
Lismore Base	904	75.8	289	24.2	0	0.0	1193	100.0	1182	99.1	11	0.9	0	0.0	1193	100.0		
Murwillumbah	333	88.3	44	11.7	0	0.0	377	100.0	373	98.9	4	1.1	0	0.0	377	100.0		
Tweed Heads	667	78.6	182	21.4	0	0.0	849	100.0	844	99.4	5	0.6	0	0.0	849	100.0		
Coffs Harbour Base	627	84.7	113	15.3	0	0.0	740	100.0	726	98.1	14	1.9	0	0.0	740	100.0		
Kempsey	261	94.9	14	5.1	0	0.0	275	100.0	275	100.0	0	0.0	0	0.0	275	100.0		
Port Macquarie Base	571	79.6	146	20.4	0	0.0	717	100.0	707	98.6	10	1.4	0	0.0	717	100.0		
Other Area hospitals	468	95.1	24	4.9	0	0.0	492	100.0	491	99.8	1	0.2	0	0.0	492	100.0		
ALL HOSPITALS	4167	82.6	879	17.4	0	0.0	5046	100.0	4992	98.9	54	1.1	0	0.0	5046	100.0		
Greater Western																		
Dubbo Base	1038	82.6	219	17.4	0	0.0	1257	100.0	1238	98.5	19	1.5	0	0.0	1257	100.0		
Mudgee	197	95.6	9	4.4	0	0.0	206	100.0	205	99.5	1	0.5	0	0.0	206	100.0		
Bathurst Base	476	85.3	82	14.7	0	0.0	558	100.0	544	97.5	14	2.5	0	0.0	558	100.0		
Orange Base	665	82.1	145	17.9	0	0.0	810	100.0	795	98.1	15	1.9	0	0.0	810	100.0		
Broken Hill Base	249	90.5	26	9.5	0	0.0	275	100.0	271	98.5	4	1.5	0	0.0	275	100.0		
Other Area hospitals	571	92.8	44	7.2	0	0.0	615	100.0	610	99.2	5	0.8	0	0.0	615	100.0		
ALL HOSPITALS	3196	85.9	525	14.1	0	0.0	3721	100.0	3663	98.4	58	1.6	0	0.0	3721	100.0		
Greater Southern																		
Wagga Wagga Base	579	81.2	134	18.8	0	0.0	713	100.0	712	99.9	1	0.1	0	0.0	713	100.0		
Griffith Base	259	57.2	194	42.8	0	0.0	453	100.0	450	99.3	3	0.7	0	0.0	453	100.0		
Calvary, Wagga Wagga	508	87.7	71	12.3	0	0.0	579	100.0	574	99.1	5	0.9	0	0.0	579	100.0		
Goulburn Base	256	84.5	47	15.5	0	0.0	303	100.0	295	97.4	8	2.6	0	0.0	303	100.0		
Queanbeyan	243	94.9	13	5.1	0	0.0	256	100.0	250	97.7	6	2.3	0	0.0	256	100.0		
Other Area hospitals	1476	91.2	142	8.8	0	0.0	1618	100.0	1592	98.4	26	1.6	0	0.0	1618	100.0		
ALL HOSPITALS	3321	84.7	601	15.3	0	0.0	3922	100.0	3873	98.8	49	1.2	0	0.0	3922	100.0		
Other/Not stated	108	99.1	1	0.9	0	0.0	109	100.0	107	98.2	2	1.8	0	0.0	109	100.0		
TOTAL NSW	72893	84.9	12925	15.0	72	0.1	85890	100.0	83608	97.3	2277	2.7	5	0.0	85890	100.0		

Source: NSW Midwives Data Collection (HOIST). Centre for Epidemiology and Research, NSW Department of Health.

Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.

Baby discharge status in selected hospitals

Table 122 shows the discharge status of babies born in hospitals where the number of reported confinements exceeded 200 in 2003, totals for all hospitals within each health area and the NSW total.

TABLE 122

BIRTHS BY BABY DISCHARGE STATUS AND HOSPITAL, NSW 2003*

Health Area and Hospital	Baby discharge status										TOTAL	
	Discharged		Stillborn		Neonatal death		Transferred		Not stated			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sydney South West												
Canterbury	1380	98.2	10	0.7	2	0.1	14	1.0	0	0.0	1406	100.0
Royal Prince Alfred	3962	95.6	30	0.7	20	0.5	131	3.2	0	0.0	4143	100.0
Camden	521	97.7	2	0.4	0	0.0	10	1.9	0	0.0	533	100.0
Fairfield	1799	98.4	7	0.4	4	0.2	18	1.0	0	0.0	1828	100.0
Liverpool	2945	93.0	25	0.8	19	0.6	178	5.6	0	0.0	3167	100.0
Campbelltown	1994	97.6	12	0.6	3	0.1	33	1.6	0	0.0	2042	100.0
Bankstown-Lidcombe	1804	98.3	10	0.5	6	0.3	15	0.8	0	0.0	1835	100.0
Sydney Southwest Private	1159	98.5	1	0.1	0	0.0	17	1.4	0	0.0	1177	100.0
Bowral	470	70.9	3	0.5	0	0.0	190	28.7	0	0.0	663	100.0
Other Area hospitals	1	50.0	1	50.0	0	0.0	0	0.0	0	0.0	2	100.0
ALL HOSPITALS	16035	95.5	101	0.6	54	0.3	606	3.6	0	0.0	16796	100.0
Northern Sydney & Central Coast												
Hornsby	907	98.7	2	0.2	2	0.2	8	0.9	0	0.0	919	100.0
Manly	776	98.2	3	0.4	1	0.1	10	1.3	0	0.0	790	100.0
Mona Vale	583	98.6	2	0.3	0	0.0	6	1.0	0	0.0	591	100.0
Royal North Shore	1522	89.9	12	0.7	10	0.6	149	8.8	0	0.0	1693	100.0
Ryde	434	97.7	4	0.9	1	0.2	5	1.1	0	0.0	444	100.0
Mater, North Sydney	2072	98.5	3	0.1	3	0.1	25	1.2	0	0.0	2103	100.0
North Shore Private	2247	98.7	18	0.8	5	0.2	6	0.3	0	0.0	2276	100.0
Sydney Adventist	2311	99.1	13	0.6	1	0.0	8	0.3	0	0.0	2333	100.0
Gosford	1866	86.7	8	0.4	0	0.0	278	12.9	0	0.0	2152	100.0
North Gosford Private	888	99.1	1	0.1	0	0.0	7	0.8	0	0.0	896	100.0
Wyong	344	96.9	0	0.0	0	0.0	11	3.1	0	0.0	355	100.0
ALL HOSPITALS	13950	95.9	66	0.5	23	0.2	513	3.5	0	0.0	14552	100.0
Sydney West												
Auburn	1177	98.2	10	0.8	0	0.0	12	1.0	0	0.0	1199	100.0
Blacktown	2449	98.2	15	0.6	5	0.2	26	1.0	0	0.0	2495	100.0
Westmead	3703	92.5	42	1.0	21	0.5	236	5.9	0	0.0	4002	100.0
The Hills Private	1322	98.9	3	0.2	0	0.0	12	0.9	0	0.0	1337	100.0
Westmead Private	1572	99.1	6	0.4	2	0.1	6	0.4	0	0.0	1586	100.0
Blue Mountains	307	95.3	2	0.6	1	0.3	12	3.7	0	0.0	322	100.0
Nepean	3141	94.6	27	0.8	10	0.3	142	4.3	0	0.0	3320	100.0
Hawkesbury	858	97.6	5	0.6	1	0.1	15	1.7	0	0.0	879	100.0
Nepean Private	873	99.1	6	0.7	0	0.0	2	0.2	0	0.0	881	100.0
Other Area hospitals	207	98.6	0	0.0	0	0.0	3	1.4	0	0.0	210	100.0
ALL HOSPITALS	15609	96.2	116	0.7	40	0.2	466	2.9	0	0.0	16231	100.0
Hunter & New England												
Maitland	1213	80.1	6	0.4	0	0.0	295	19.5	0	0.0	1514	100.0
Muswellbrook	222	98.2	0	0.0	0	0.0	4	1.8	0	0.0	226	100.0
Belmont	592	95.2	1	0.2	0	0.0	29	4.7	0	0.0	622	100.0
John Hunter	2597	81.4	46	1.4	32	1.0	517	16.2	0	0.0	3192	100.0
Christo Road Private	1108	93.6	3	0.3	1	0.1	72	6.1	0	0.0	1184	100.0
Manning Base	609	94.7	7	1.1	2	0.3	25	3.9	0	0.0	643	100.0
Armidale	423	93.8	4	0.9	1	0.2	23	5.1	0	0.0	451	100.0
Inverell	203	96.2	0	0.0	0	0.0	8	3.8	0	0.0	211	100.0
Tamworth Base	541	86.3	5	0.8	0	0.0	81	12.9	0	0.0	627	100.0
Other Area hospitals	1150	95.2	4	0.3	2	0.2	52	4.3	0	0.0	1208	100.0
ALL HOSPITALS	8658	87.6	76	0.8	38	0.4	1106	11.2	0	0.0	9878	100.0

TABLE 122 (continued)
BIRTHS BY BABY DISCHARGE STATUS AND HOSPITAL, NSW 2003*

Health Area and Hospital	Baby discharge status											
	Discharged		Stillborn		Neonatal death		Transferred		Not stated		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
South Eastern Sydney & Illawarra												
Shoalhaven	614	85.2	7	1.0	4	0.6	96	13.3	0	0.0	721	100.0
Wollongong	1543	78.3	8	0.4	7	0.4	413	21.0	0	0.0	1971	100.0
Shellharbour	202	94.0	1	0.5	0	0.0	12	5.6	0	0.0	215	100.0
Illawarra Private	987	98.1	2	0.2	0	0.0	17	1.7	0	0.0	1006	100.0
Royal Hospital for Women	3621	96.3	32	0.9	31	0.8	76	2.0	0	0.0	3760	100.0
St. George	2226	98.7	14	0.6	3	0.1	13	0.6	0	0.0	2256	100.0
Sutherland	778	98.7	3	0.4	1	0.1	6	0.8	0	0.0	788	100.0
Hurstville Community	1170	99.1	2	0.2	1	0.1	8	0.7	0	0.0	1181	100.0
Kareena Private	681	97.7	1	0.1	0	0.0	15	2.2	0	0.0	697	100.0
St. George Private	1589	98.9	6	0.4	0	0.0	12	0.7	0	0.0	1607	100.0
Prince of Wales Private	1714	99.4	1	0.1	0	0.0	9	0.5	1	0.1	1725	100.0
Other Area hospitals	143	98.6	0	0.0	0	0.0	2	1.4	0	0.0	145	100.0
ALL HOSPITALS	15268	95.0	77	0.5	47	0.3	679	4.2	1	0.0	16072	100.0
North Coast												
Grafton Base	389	96.0	2	0.5	1	0.2	13	3.2	0	0.0	405	100.0
Lismore Base	1001	82.9	14	1.2	1	0.1	191	15.8	0	0.0	1207	100.0
Murwillumbah	369	97.6	1	0.3	1	0.3	7	1.9	0	0.0	378	100.0
Tweed Heads	831	96.9	9	1.0	2	0.2	16	1.9	0	0.0	858	100.0
Coffs Harbour Base	680	91.2	6	0.8	0	0.0	60	8.0	0	0.0	746	100.0
Kempsey	267	96.4	2	0.7	0	0.0	8	2.9	0	0.0	277	100.0
Port Macquarie Base	689	95.3	6	0.8	1	0.1	27	3.7	0	0.0	723	100.0
Other Area hospitals	470	95.3	1	0.2	2	0.4	20	4.1	0	0.0	493	100.0
ALL HOSPITALS	4696	92.3	41	0.8	8	0.2	342	6.7	0	0.0	5087	100.0
Greater Western												
Dubbo Base	821	64.4	17	1.3	0	0.0	436	34.2	0	0.0	1274	100.0
Mudgee	199	96.6	0	0.0	1	0.5	6	2.9	0	0.0	206	100.0
Bathurst Base	421	75.3	1	0.2	1	0.2	136	24.3	0	0.0	559	100.0
Orange Base	670	82.3	4	0.5	2	0.2	138	17.0	0	0.0	814	100.0
Broken Hill Base	266	96.0	2	0.7	1	0.4	8	2.9	0	0.0	277	100.0
Other Area hospitals	569	92.4	1	0.2	1	0.2	45	7.3	0	0.0	616	100.0
ALL HOSPITALS	2946	78.6	25	0.7	6	0.2	769	20.5	0	0.0	3746	100.0
Greater Southern												
Griffith Base	442	96.9	3	0.7	1	0.2	10	2.2	0	0.0	456	100.0
Wagga Wagga Base	644	89.8	4	0.6	2	0.3	67	9.3	0	0.0	717	100.0
Calvary, Wagga Wagga	569	98.3	0	0.0	0	0.0	10	1.7	0	0.0	579	100.0
Goulburn Base	288	92.9	7	2.3	0	0.0	15	4.8	0	0.0	310	100.0
Queanbeyan	243	94.9	0	0.0	1	0.4	12	4.7	0	0.0	256	100.0
Other Area hospitals	1552	95.5	7	0.4	0	0.0	66	4.1	0	0.0	1625	100.0
ALL HOSPITALS	3738	94.8	21	0.5	4	0.1	180	4.6	0	0.0	3943	100.0
Other/Not stated	106	97.2	0	0.0	0	0.0	3	2.8	0	0.0	109	100.0
TOTAL NSW	81006	93.7	523	0.6	220	0.3	4664	5.4	1	0.0	86414	100.0

Source: NSW Midwives Data Collection (HOIST). Centre for Epidemiology and Research, NSW Department of Health.

Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.

Postnatal length of stay in selected hospitals

Table 123 shows the mother's postnatal length of stay in the hospital of birth for hospitals where the number of reported confinements exceeded 200 in 2002, totals for all hospitals within each health area and the NSW total.

TABLE 123

AVERAGE MATERNAL POSTNATAL LENGTH OF STAY IN HOSPITAL OF BIRTH, NSW 1998–2002#

Health Area and Hospital	Average postnatal length of stay (days)					Health Area and Hospital	Average postnatal length of stay (days)				
	1998	1999	2000	2001	2002		1998	1999	2000	2001	2002
Sydney South West						South Eastern Sydney & Illawarra					
Canterbury	2.8	2.9	2.8	2.7	2.9	Shoalhaven	2.5	2.7	2.6	2.5	2.3
Royal Prince Alfred	3.9	4.0	3.6	3.7	3.8	Wollongong	2.6	2.8	2.2	2.6	2.6
Fairfield	2.9	2.8	2.6	2.6	2.5	Shellharbour	3.0	2.8	2.7	2.8	2.8
Liverpool	2.9	3.0	2.8	2.7	2.6	Illawarra Private	5.6	5.6	5.6	5.4	5.5
Campbelltown	2.6	2.6	2.5	2.5	2.6	Royal Hospital for Women	3.8	3.6	3.5	3.6	3.6
Bankstown–Lidcombe	2.8	2.9	2.8	2.8	2.7	St. George	3.6	3.5	3.3	2.9	2.7
Sydney Southwest Private	–	4.5	4.9	4.6	4.3	Sutherland	3.8	3.6	3.2	3.0	3.1
Bowral	3.0	3.0	2.7	2.6	2.4	Hurstville Community	6.4	5.5	4.5	4.4	4.5
ALL HOSPITALS	3.3	3.2	3.0	3.0	3.0	Kareena Private	5.9	5.9	5.7	5.2	5.0
Northern Sydney & Central Coast						North Coast					
Hornsby	3.8	3.7	3.6	3.5	3.1	Grafton Base	3.9	3.9	3.8	3.5	3.6
Manly	3.7	3.8	3.8	3.6	3.5	Lismore Base	3.4	3.1	3.2	3.1	3.2
Mona Vale	3.8	3.7	3.8	3.5	3.5	Murwillumbah	3.7	3.7	3.7	3.6	3.6
Royal North Shore	4.1	4.3	3.9	3.7	3.6	Coffs Harbour Base	4.0	3.9	4.0	3.8	3.8
Ryde	3.3	3.4	3.3	3.1	3.4	Kempsey	3.9	3.8	3.6	3.2	3.0
Mater, North Sydney	5.2	5.4	5.2	4.8	4.5	Tweed Heads	3.1	3.4	3.0	3.0	3.1
North Shore Private	4.8	4.8	4.7	4.6	4.5	Port Macquarie Base	3.8	4.1	3.8	3.7	3.8
Sydney Adventist	5.3	5.5	5.2	4.7	4.6	Other Area hospitals	4.1	3.9	3.7	3.7	3.5
Gosford	2.4	2.5	2.4	2.3	2.5	ALL HOSPITALS	3.7	3.6	3.6	3.4	3.4
Wyong	2.5	2.4	2.3	2.2	2.1	Greater Western					
North Gosford Private	5.9	5.6	5.3	4.9	4.9	Dubbo Base	3.0	2.9	2.7	2.5	2.4
ALL HOSPITALS	4.1	4.2	4.1	3.9	3.9	Mudgee	3.5	3.2	3.2	2.9	3.2
Sydney West						Greater Southern					
Auburn	2.8	2.8	2.8	2.8	2.8	Griffith Base	3.4	3.1	3.1	3.1	3.1
Blacktown	3.1	3.0	3.0	3.0	2.9	Wagga Wagga Base	3.3	3.8	3.1	2.9	3.0
Westmead	3.3	3.4	3.3	3.2	3.2	Calvary, Wagga Wagga	5.5	5.2	4.7	5.0	4.6
The Hills Private	5.6	5.5	5.2	5.0	4.8	Goulburn Base	3.3	3.5	3.5	3.4	3.4
Westmead Private	–	–	4.8	4.9	4.7	Queanbeyan	3.4	3.4	3.2	3.1	3.2
Blue Mountains	3.7	3.5	3.5	3.7	3.6	Other Area hospitals	4.0	3.9	3.6	3.7	3.6
Nepean	3.2	3.3	3.3	3.2	3.0	ALL HOSPITALS	3.9	3.8	3.5	3.6	3.6
Hawkesbury	3.5	3.4	3.3	3.2	3.4	TOTAL NSW	3.7	3.7	3.5	3.5	3.5
Nepean Private	–	–	4.3	4.8	4.7	Hunter & New England					
Other Area hospitals	5.1	4.9	4.3	4.0	3.1	Maitland	3.2	3.4	2.9	2.6	2.5
ALL HOSPITALS	3.6	3.5	3.4	3.5	3.4	Muswellbrook	3.5	3.5	3.4	3.3	3.2
Hunter & New England						Belmont					
Maitland	3.2	3.4	2.9	2.6	2.5	Belmont	3.5	3.6	3.1	3.3	3.1
Muswellbrook	3.5	3.5	3.4	3.3	3.2	John Hunter	3.9	3.6	3.3	3.3	3.2
Belmont	3.5	3.6	3.1	3.3	3.1	Christo Road Private	5.5	5.3	4.9	4.9	4.7
John Hunter	3.9	3.6	3.3	3.3	3.2	Manning Base	3.9	4.1	3.6	3.2	3.0
Christo Road Private	5.5	5.3	4.9	4.9	4.7	Armidale	4.4	4.4	3.9	3.8	3.7
Manning Base	3.9	4.1	3.6	3.2	3.0	Inverell	3.4	3.4	3.2	3.0	3.1
Armidale	4.4	4.4	3.9	3.8	3.7	Moree	4.0	3.7	3.6	3.3	3.5
Inverell	3.4	3.4	3.2	3.0	3.1	Tamworth Base	3.6	3.8	3.6	3.5	3.3
Moree	4.0	3.7	3.6	3.3	3.5	Other Area hospitals	4.2	3.9	3.8	4.0	3.8
Tamworth Base	3.6	3.8	3.6	3.5	3.3	ALL HOSPITALS	3.9	3.8	3.5	3.5	3.3
Other Area hospitals	4.2	3.9	3.8	4.0	3.8						
ALL HOSPITALS	3.9	3.8	3.5	3.5	3.3						

Source: *Linked data of the NSW Midwives Data Collection and NSW Inpatient Statistics Collection (HOIST). Centre for Epidemiology and Research, NSW Department of Health.*

Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.

Indicators of obstetric care

The Australian Council on Healthcare Standards and the Royal Australian and New Zealand College of Obstetricians and Gynaecologists have endorsed seven clinical indicators for use in Hospitals.

Table 124 shows aggregate information for these indicators for all NSW hospitals and comparative information for all participating hospitals in Australia.

TABLE 124

CLINICAL INDICATORS FOR OBSTETRICS, NSW AND AUSTRALIA, 2003

Indicator description	NSW	Australia		
	%	20th Centile	80th Centile	
Indicator 1: Induction of labour other than for defined indications.#				
1.1 The number of patients undergoing induction of labour other than for defined indications# (excluding augmentation of labour) as a percentage of the total number of patients undergoing induction of labour for any reason (excluding augmentation of labour).	33.5	34.3	22.4	47.7
1.2 The number of patients undergoing induction of labour other than for defined indications# (excluding augmentation of labour) as a percentage of the total number of patients delivering (excluding augmentation of labour).	8.2	8.7	4.4	14.6
Indicator 2: The rate of vaginal delivery following primary caesarean section.				
2.1 The number of patients delivering vaginally following previous primary caesarean section as a percentage of the total number of patients delivering who have had a previous primary caesarean section with no intervening pregnancies greater than 20 weeks gestation.	14.8	16.0	11.0	21.3
Indicator 3: Primary caesarean section for failure to progress.				
3.1 The number of patients undergoing primary caesarean section for failure to progress after a period of labour with cervical dilation of 3 cm or less as a percentage of the total number of patients undergoing primary non-elective caesarean section.	9.6	10.0	7.1	16.8
3.2 The number of patients undergoing primary caesarean section for failure to progress after a period of labour with cervical dilation of more than 3 cm as a percentage of the total number of patients undergoing primary non-elective caesarean section.	32.9	30.7	26.8	36.3
Indicator 4: Primary caesarean section for fetal distress.				
4.1 The number of patients undergoing primary caesarean section for fetal distress as a percentage of the total number of patients delivering.	3.5	3.9	2.7	4.3
4.2 The number of patients undergoing primary caesarean section for fetal distress as a percentage of the total number of patients delivering by primary caesarean section.	18.9	21.7	16.1	26.9
Indicator 5: Incidence of intact lower genital tract in primiparous patients delivering vaginally.				
5.1 The number of primiparous patients not requiring surgical repair of the lower genital tract as a percentage of the total number of primiparous patients delivering vaginally.	29.6	28.8	18.1	40.0
Indicator 6: Apgar scores.				
6.1 The number of babies born with an Apgar score of four or below at five minutes post delivery as a percentage of the total number of babies born.	1.0	0.6	0.3	0.7
6.2 The number of babies born with an Apgar score of six or below at ten minutes post delivery as a percentage of the total number of babies born.##	–	0.3	0.2	0.5
Indicator 7: Term infants transferred or admitted to a neonatal intensive care unit for reasons other than congenital abnormalities.###				
7.1 The number of term babies transferred/admitted to a neonatal intensive care unit for reasons other than congenital abnormality as a percentage of all term live babies born.	0.8	1.1	0.2	1.2

Source: NSW Midwives Data Collection (HOIST). Centre for Epidemiology and Research, NSW Department of Health.

The Australian Council on Healthcare Standards. Determining the Potential to Improve Quality of Care. 5th Edition, ACHS Clinical Indicator Results for Australia and New Zealand 1998–2003. Sydney: The Australian Council on Healthcare Standards, 2004.

Defined indications include: diabetes, hypertensive disease, fetal distress, fetal death, chorioamnionitis, blood group isoimmunisation, prelabour rupture of membranes, prolonged pregnancy (41 or more weeks), and suspected intrauterine growth retardation.

NSW data not collected.

NSW data are provided by hospital of birth and may be under-enumerated. Infants transferred to another hospital and then admitted to NICU for reasons other than congenital abnormality may not be reported by the hospital of birth.