

# 11. NSW HOSPITALS

## Onset and augmentation of labour in selected hospitals

Table 121 gives onset or augmentation of labour for individual hospitals where the number of reported deliveries exceeded 200 in 2005, totals for all hospitals within each health area, and the NSW total.

**TABLE 121**

**ONSET AND AUGMENTATION OF LABOUR BY HOSPITAL, NSW 2005\***

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.	%
<b>Sydney South West</b>																				
Canterbury	901	58.1	0	0.0	172	11.1	199	12.8	268	17.3	11	0.7	0	0.0	1	0.1	0	0.0	1552	100.0
Royal Prince Alfred	2306	50.8	0	0.0	616	13.6	631	13.9	368	8.1	46	1.0	565	12.4	8	0.2	0	0.0	4540	100.0
Fairfield	876	51.7	87	5.1	192	11.3	209	12.3	96	5.7	4	0.2	219	12.9	10	0.6	0	0.0	1693	100.0
Liverpool	1341	44.8	294	9.8	300	10.0	408	13.6	277	9.2	27	0.9	328	10.9	21	0.7	0	0.0	2996	100.0
Campbelltown	1199	52.0	135	5.9	133	5.8	287	12.4	159	6.9	45	2.0	301	13.1	47	2.0	0	0.0	2306	100.0
Bankstown-Lidcombe	1080	57.1	79	4.2	132	7.0	206	10.9	113	6.0	13	0.7	255	13.5	13	0.7	0	0.0	1891	100.0
Sydney Southwest																				
Private	299	25.4	91	7.7	152	12.9	226	19.2	112	9.5	23	2.0	272	23.1	3	0.3	0	0.0	1178	100.0
Bowral	343	49.1	12	1.7	49	7.0	85	12.2	57	8.2	15	2.1	129	18.5	9	1.3	0	0.0	699	100.0
Other Area hospitals	45	66.2	7	10.3	3	4.4	0	0.0	3	4.4	4	5.9	6	8.8	0	0.0	0	0.0	68	100.0
ALL HOSPITALS	8390	49.6	705	4.2	1749	10.3	2251	13.3	1453	8.6	188	1.1	2075	12.3	112	0.7	0	0.0	16923	100.0
<b>South Eastern Sydney &amp; Illawarra</b>																				
St. George	1309	56.8	110	4.8	173	7.5	242	10.5	190	8.2	32	1.4	233	10.1	15	0.7	0	0.0	2304	100.0
Sutherland	556	53.2	23	2.2	73	7.0	117	11.2	74	7.1	13	1.2	184	17.6	6	0.6	0	0.0	1046	100.0
Royal Hospital for Women																				
Hurstville Community	181	20.3	82	9.2	123	13.8	230	25.8	46	5.2	15	1.7	215	24.1	0	0.0	0	0.0	892	100.0
Kareena Private	103	16.3	39	6.2	64	10.1	206	32.6	85	13.4	13	2.1	119	18.8	3	0.5	0	0.0	632	100.0
St. George Private	453	25.9	153	8.8	231	13.2	422	24.2	192	11.0	49	2.8	237	13.6	8	0.5	1	0.1	1746	100.0
Prince of Wales Private	380	23.9	159	10.0	167	10.5	442	27.8	128	8.1	58	3.7	225	14.2	17	1.1	12	0.8	1588	100.0
Shoalhaven	447	55.4	16	2.0	31	3.8	171	21.2	56	6.9	8	1.0	69	8.6	9	1.1	0	0.0	807	100.0
Wollongong	661	29.2	425	18.8	303	13.4	223	9.8	134	5.9	36	1.6	479	21.2	3	0.1	0	0.0	2264	100.0
Figtree Private	221	22.7	80	8.2	122	12.5	199	20.5	58	6.0	17	1.7	275	28.3	1	0.1	0	0.0	973	100.0
Other Area hospitals	42	48.8	0	0.0	5	5.8	12	14.0	10	11.6	0	0.0	14	16.3	3	3.5	0	0.0	86	100.0
ALL HOSPITALS	6386	39.5	1157	7.1	1558	9.6	2920	18.0	1265	7.8	300	1.9	2495	15.4	91	0.6	13	0.1	16185	100.0
<b>Sydney West</b>																				
Auburn	699	57.8	49	4.1	100	8.3	112	9.3	72	6.0	5	0.4	168	13.9	4	0.3	0	0.0	1209	100.0
Blacktown	1478	52.2	123	4.3	251	8.9	335	11.8	155	5.5	23	0.8	464	16.4	5	0.2	0	0.0	2834	100.0
Blue Mountains	167	62.1	8	3.0	13	4.8	24	8.9	31	11.5	4	1.5	22	8.2	0	0.0	0	0.0	269	100.0
Nepean	1504	43.7	208	6.0	129	3.8	542	15.8	419	12.2	71	2.1	557	16.2	9	0.3	0	0.0	3439	100.0
Westmead	1763	41.3	350	8.2	578	13.5	635	14.9	266	6.2	12	0.3	640	15.0	22	0.5	0	0.0	4266	100.0
The Hills Private	295	22.9	114	8.8	120	9.3	217	16.8	90	7.0	13	1.0	438	34.0	3	0.2	0	0.0	1290	100.0
Hawkesbury	443	51.6	36	4.2	16	1.9	119	13.9	118	13.7	30	3.5	96	11.2	1	0.1	0	0.0	859	100.0
Nepean Private	260	27.6	106	11.3	70	7.4	204	21.7	81	8.6	17	1.8	201	21.3	3	0.3	0	0.0	942	100.0
Westmead Private	446	25.0	168	9.4	282	15.8	334	18.7	149	8.4	14	0.8	378	21.2	13	0.7	0	0.0	1784	100.0
Other Area hospitals	78	32.1	36	14.8	25	10.3	40	16.5	37	15.2	6	2.5	21	8.6	0	0.0	0	0.0	243	100.0
ALL HOSPITALS	7133	41.6	1198	7.0	1584	9.2	2562	15.0	1418	8.3	195	1.1	2985	17.4	60	0.4	0	0.0	17135	100.0
<b>Northern Sydney &amp; Central Coast</b>																				
Gosford	839	34.6	355	14.6	301	12.4	340	14.0	193	8.0	18	0.7	379	15.6	1	0.0	0	0.0	2426	100.0
Wyong	172	77.1	33	14.8	11	4.9	1	0.4	2	0.9	1	0.4	3	1.3	0	0.0	0	0.0	223	100.0
Hornsby	463	51.5	27	3.0	77	8.6	149	16.6	63	7.0	8	0.9	111	12.3	1	0.1	0	0.0	899	100.0
Manly	340	51.4	17	2.6	44	6.7	103	15.6	54	8.2	10	1.5	92	13.9	1	0.2	0	0.0	661	100.0
Mona Vale	295	46.0	20	3.1	76	11.8	85	13.2	45	7.0	2	0.3	119	18.5	0	0.0	0	0.0	642	100.0
Royal North Shore	1048	43.7	139	5.8	286	11.9	418	17.4	151	6.3	16	0.7	341	14.2	0	0.0	0	0.0	2399	100.0
Mater, North Sydney	605	27.3	168	7.6	252	11.4	630	28.4	195	8.8	67	3.0	299	13.5	3	0.1	0	0.0	2219	100.0
North Shore Private	764	29.9	117	4.6	296	11.6	767	30.0	98	3.8	50	2.0	445	17.4	18	0.7	0	0.0	2555	100.0
Sydney Adventist	970	44.2	0	0.0	1	0.0	477	21.7	111	5.1	33	1.5	601	27.4	2	0.1	0	0.0	2195	100.0
North Gosford Private	191	22.2	42	4.9	64	7.4	225	26.2	87	10.1	14	1.6	229	26.6	8	0.9	0	0.0	860	100.0
Other Area hospitals	132	99.2	1	0.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	133	100.0
ALL HOSPITALS	5819	38.3	919	6.0	1408	9.3	3195	21.0	999	6.6	219	1.4	2619	17.2	34	0.2	0	0.0	15212	100.0

TABLE 121 (continued)

## ONSET AND AUGMENTATION OF LABOUR BY HOSPITAL, NSW 2005\*

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.	%	
<b>Hunter &amp; New England</b>																				
Armidale	123	30.4	69	17.0	29	7.2	55	13.6	50	12.3	10	2.5	68	16.8	1	0.2	0	0.0	405	100.0
Inverell	55	22.7	23	9.5	34	14.0	44	18.2	31	12.8	8	3.3	45	18.6	2	0.8	0	0.0	242	100.0
Moree	108	45.0	18	7.5	24	10.0	29	12.1	18	7.5	2	0.8	37	15.4	4	1.7	0	0.0	240	100.0
Tamworth Base	254	32.1	133	16.8	64	8.1	113	14.3	69	8.7	19	2.4	136	17.2	4	0.5	0	0.0	792	100.0
Manning Base	262	37.5	97	13.9	50	7.2	92	13.2	44	6.3	12	1.7	140	20.1	1	0.1	0	0.0	698	100.0
Maitland	815	52.0	35	2.2	52	3.3	263	16.8	148	9.4	44	2.8	208	13.3	3	0.2	0	0.0	1568	100.0
Muswellbrook	128	53.1	15	6.2	9	3.7	32	13.3	26	10.8	13	5.4	18	7.5	0	0.0	0	0.0	241	100.0
Belmont	202	62.9	12	3.7	10	3.1	37	11.5	18	5.6	6	1.9	35	10.9	1	0.3	0	0.0	321	100.0
John Hunter	1666	49.2	176	5.2	208	6.1	476	14.1	240	7.1	93	2.7	498	14.7	27	0.8	0	0.0	3384	100.0
Newcastle Private	658	39.7	52	3.1	86	5.2	360	21.7	113	6.8	51	3.1	333	20.1	6	0.4	0	0.0	1659	100.0
Other Area hospitals	318	36.4	106	12.1	60	6.9	114	13.1	134	15.3	25	2.9	114	13.1	2	0.2	0	0.0	873	100.0
ALL HOSPITALS	4589	44.0	736	7.1	626	6.0	1615	15.5	891	8.5	283	2.7	1632	15.7	51	0.5	0	0.0	10423	100.0
<b>North Coast</b>																				
Coffs Harbour	330	39.1	109	12.9	68	8.1	131	15.5	67	7.9	19	2.3	120	14.2	0	0.0	0	0.0	844	100.0
Grafton Base	174	39.7	35	8.0	40	9.1	82	18.7	73	16.7	2	0.5	29	6.6	3	0.7	0	0.0	438	100.0
Kempsey	134	44.2	36	11.9	10	3.3	29	9.6	57	18.8	9	3.0	26	8.6	2	0.7	0	0.0	303	100.0
Lismore Base	534	42.5	157	12.5	102	8.1	186	14.8	96	7.6	40	3.2	139	11.1	2	0.2	0	0.0	1256	100.0
Murwillumbah	146	36.2	32	7.9	48	11.9	65	16.1	49	12.2	11	2.7	52	12.9	0	0.0	0	0.0	403	100.0
Tweed Heads	443	42.4	83	7.9	122	11.7	136	13.0	77	7.4	28	2.7	157	15.0	0	0.0	0	0.0	1046	100.0
Port Macquarie Base	286	38.0	115	15.3	52	6.9	120	16.0	54	7.2	10	1.3	115	15.3	0	0.0	0	0.0	752	100.0
Other Area hospitals	256	59.1	73	16.9	26	6.0	9	2.1	21	4.8	13	3.0	35	8.1	0	0.0	0	0.0	433	100.0
ALL HOSPITALS	2303	42.1	640	11.7	468	8.5	758	13.8	494	9.0	132	2.4	673	12.3	7	0.1	0	0.0	5475	100.0
<b>Greater Southern</b>																				
Goulburn Base	122	42.7	39	13.6	41	14.3	54	18.9	22	7.7	2	0.7	4	1.4	2	0.7	0	0.0	286	100.0
Moruya	148	44.8	42	12.7	15	4.5	45	13.6	39	11.8	8	2.4	32	9.7	1	0.3	0	0.0	330	100.0
Queanbeyan	139	50.2	24	8.7	12	4.3	29	10.5	56	20.2	2	0.7	15	5.4	0	0.0	0	0.0	277	100.0
Griffith Base	230	51.8	28	6.3	21	4.7	74	16.7	43	9.7	17	3.8	30	6.8	1	0.2	0	0.0	444	100.0
Wagga Wagga Base	325	45.9	91	12.9	43	6.1	94	13.3	64	9.0	23	3.2	66	9.3	2	0.3	0	0.0	708	100.0
Calvary, Wagga Wagga	204	36.7	40	7.2	33	5.9	133	23.9	84	15.1	14	2.5	40	7.2	8	1.4	0	0.0	556	100.0
Other Area hospitals	535	39.2	185	13.6	73	5.3	187	13.7	212	15.5	39	2.9	128	9.4	6	0.4	0	0.0	1365	100.0
ALL HOSPITALS	1703	42.9	449	11.3	238	6.0	616	15.5	520	13.1	105	2.6	315	7.9	20	0.5	0	0.0	3966	100.0
<b>Greater Western</b>																				
Dubbo Base	448	37.3	108	9.0	46	3.8	143	11.9	103	8.6	121	10.1	227	18.9	4	0.3	0	0.0	1200	100.0
Mudgee	112	48.3	9	3.9	10	4.3	38	16.4	32	13.8	5	2.2	26	11.2	0	0.0	0	0.0	232	100.0
Bathurst Base	301	51.7	32	5.5	28	4.8	106	18.2	76	13.1	12	2.1	27	4.6	0	0.0	0	0.0	582	100.0
Orange Base	284	36.1	114	14.5	51	6.5	130	16.5	46	5.8	27	3.4	133	16.9	2	0.3	0	0.0	787	100.0
Broken Hill Base	143	53.0	23	8.5	10	3.7	35	13.0	40	14.8	0	0.0	18	6.7	1	0.4	0	0.0	270	100.0
Other Area hospitals	308	48.1	62	9.7	34	5.3	98	15.3	80	12.5	8	1.3	48	7.5	2	0.3	0	0.0	640	100.0
ALL HOSPITALS	1596	43.0	348	9.4	179	4.8	550	14.8	377	10.2	173	4.7	479	12.9	9	0.2	0	0.0	3711	100.0
TOTAL NSW	38027	42.7	6152	6.9	7812	8.8	14467	16.2	7417	8.3	1595	1.8	13273	14.9	384	0.4	13	0.0	89140	100.0

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

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

## May include artificial rupture of membranes.

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

\*Royal Prince Alfred and Royal North Shore Hospitals supply data electronically and report augmentation by oxytocin/prostaglandin only.

## Type of delivery in selected hospitals

Table 122 gives type of delivery for individual hospitals where the number of reported confinements exceeded 200 in 2005, totals for all hospitals within each health area, and the NSW total.

**TABLE 122**

**TYPE OF DELIVERY BY HOSPITAL, NSW 2005\***

Health Area and Hospital	Normal vaginal		Forceps		Type of delivery				Elective caesarean section		Emergency caesarean section##		TOTAL	
	No.	%	No.	%	Vacuum extraction		Vaginal breech		No.	%	No.	%	No.	%
					No.	%	No.	%						
<b>Sydney South West</b>														
Canterbury	1061	68.4	15	1.0	122	7.9	4	0.3	199	12.8	151	9.7	1552	100.0
Royal Prince Alfred	2749	60.6	122	2.7	359	7.9	23	0.5	631	13.9	656	14.4	4540	100.0
Fairfield	1263	74.6	6	0.4	96	5.7	4	0.2	209	12.3	115	6.8	1693	100.0
Liverpool	2047	68.3	33	1.1	210	7.0	17	0.6	408	13.6	281	9.4	2996	100.0
Campbelltown	1724	74.8	15	0.7	64	2.8	8	0.3	287	12.4	208	9.0	2306	100.0
Bankstown-Lidcombe	1438	76.0	21	1.1	105	5.6	3	0.2	206	10.9	118	6.2	1891	100.0
Sydney Southwest Private	661	56.1	20	1.7	153	13.0	2	0.2	226	19.2	116	9.8	1178	100.0
Bowral	421	60.2	28	4.0	101	14.4	2	0.3	85	12.2	62	8.9	699	100.0
Other Area hospitals	50	73.5	3	4.4	6	8.8	2	2.9	0	0.0	7	10.3	68	100.0
ALL HOSPITALS	11414	67.4	263	1.6	1216	7.2	65	0.4	2251	13.3	1714	10.1	16923	100.0
<b>South Eastern Sydney &amp; Illawarra</b>														
St. George	1453	63.1	73	3.2	226	9.8	4	0.2	242	10.5	306	13.3	2304	100.0
Sutherland	694	66.3	15	1.4	107	10.2	3	0.3	117	11.2	110	10.5	1046	100.0
Royal Hospital for Women	2048	53.2	213	5.5	358	9.3	23	0.6	656	17.1	549	14.3	3847	100.0
Hurstville Community	395	44.3	30	3.4	116	13.0	2	0.2	230	25.8	119	13.3	892	100.0
Kareena Private	208	32.9	91	14.4	39	6.2	1	0.2	206	32.6	87	13.8	632	100.0
St. George Private	787	45.1	78	4.5	184	10.5	1	0.1	422	24.2	274	15.7	1746	100.0
Prince of Wales Private	677	42.6	61	3.8	193	12.2	1	0.1	442	27.8	214	13.5	1588	100.0
Shoalhaven	485	60.1	34	4.2	20	2.5	5	0.6	171	21.2	92	11.4	807	100.0
Wollongong	1544	68.2	34	1.5	199	8.8	6	0.3	223	9.8	258	11.4	2264	100.0
Figtree Private	522	53.6	13	1.3	158	16.2	0	0.0	199	20.5	81	8.3	973	100.0
Other Area hospitals	62	72.1	2	2.3	3	3.5	0	0.0	12	14.0	7	8.1	86	100.0
ALL HOSPITALS	8875	54.8	644	4.0	1603	9.9	46	0.3	2920	18.0	2097	13.0	16185	100.0
<b>Sydney West</b>														
Auburn	957	79.2	26	2.2	30	2.5	6	0.5	112	9.3	78	6.5	1209	100.0
Blacktown	1946	68.7	87	3.1	167	5.9	8	0.3	335	11.8	291	10.3	2834	100.0
Blue Mountains	192	71.4	2	0.7	24	8.9	2	0.7	24	8.9	25	9.3	269	100.0
Nepean	2162	62.9	46	1.3	221	6.4	10	0.3	542	15.8	458	13.3	3439	100.0
Westmead	2702	63.3	145	3.4	149	3.5	28	0.7	635	14.9	607	14.2	4266	100.0
The Hills Private	727	56.4	166	12.9	64	5.0	4	0.3	217	16.8	112	8.7	1290	100.0
Hawkesbury	569	66.2	29	3.4	27	3.1	1	0.1	119	13.9	114	13.3	859	100.0
Nepean Private	460	48.8	55	5.8	68	7.2	4	0.4	204	21.7	151	16.0	942	100.0
Westmead Private	927	52.0	160	9.0	112	6.3	4	0.2	334	18.7	247	13.8	1784	100.0
Other Area hospitals	151	62.1	3	1.2	19	7.8	0	0.0	40	16.5	30	12.3	243	100.0
ALL HOSPITALS	10793	63.0	719	4.2	881	5.1	67	0.4	2562	15.0	2113	12.3	17135	100.0
<b>Northern Sydney &amp; Central Coast</b>														
Gosford	1436	59.2	25	1.0	236	9.7	9	0.4	340	14.0	380	15.7	2426	100.0
Wyong	209	93.7	0	0.0	9	4.0	0	0.0	1	0.4	4	1.8	223	100.0
Hornsby	551	61.3	41	4.6	57	6.3	4	0.4	149	16.6	97	10.8	899	100.0
Manly	415	62.8	19	2.9	53	8.0	4	0.6	103	15.6	67	10.1	661	100.0
Mona Vale	381	59.3	8	1.2	81	12.6	2	0.3	85	13.2	85	13.2	642	100.0
Royal North Shore	1357	56.6	140	5.8	122	5.1	9	0.4	418	17.4	353	14.7	2399	100.0
Mater, North Sydney	942	42.5	75	3.4	278	12.5	0	0.0	630	28.4	294	13.2	2219	100.0
North Shore Private	1054	41.3	92	3.6	270	10.6	5	0.2	767	30.0	367	14.4	2555	100.0
Sydney Adventist	1192	54.3	114	5.2	136	6.2	6	0.3	477	21.7	270	12.3	2195	100.0
North Gosford Private	372	43.3	21	2.4	121	14.1	0	0.0	225	26.2	121	14.1	860	100.0
Other Area hospitals	133	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	133	100.0
ALL HOSPITALS	8042	52.9	535	3.5	1363	9.0	39	0.3	3195	21.0	2038	13.4	15212	100.0

**TABLE 122 (continued)**
**TYPE OF DELIVERY BY HOSPITAL, NSW 2005\***

Health Area and Hospital	Normal vaginal		Forceps		Type of delivery				Elective caesarean section		Emergency caesarean section##		TOTAL	
	No.	%	No.	%	Vacuum extraction		Vaginal breech		No.	%	No.	%	No.	%
					No.	%	No.	%						
<b>Hunter &amp; New England</b>														
Armidale	283	69.9	23	5.7	9	2.2	2	0.5	55	13.6	33	8.1	405	100.0
Inverell	149	61.6	18	7.4	0	0.0	0	0.0	44	18.2	31	12.8	242	100.0
Moree	166	69.2	4	1.7	13	5.4	1	0.4	29	12.1	27	11.3	240	100.0
Tamworth Base	511	64.5	9	1.1	41	5.2	3	0.4	113	14.3	115	14.5	792	100.0
Manning Base	466	66.8	5	0.7	51	7.3	3	0.4	92	13.2	81	11.6	698	100.0
Maitland	1028	65.6	24	1.5	69	4.4	8	0.5	263	16.8	176	11.2	1568	100.0
Muswellbrook	160	66.4	1	0.4	23	9.5	0	0.0	32	13.3	25	10.4	241	100.0
Belmont	249	77.6	3	0.9	13	4.0	0	0.0	37	11.5	19	5.9	321	100.0
John Hunter	2203	65.1	125	3.7	204	6.0	33	1.0	476	14.1	343	10.1	3384	100.0
Newcastle Private	819	49.4	71	4.3	172	10.4	4	0.2	360	21.7	233	14.0	1659	100.0
Other Area hospitals	615	70.4	29	3.3	48	5.5	2	0.2	114	13.1	65	7.4	873	100.0
ALL HOSPITALS	6649	63.8	312	3.0	643	6.2	56	0.5	1615	15.5	1148	11.0	10423	100.0
<b>North Coast</b>														
Coffs Harbour	558	66.1	19	2.3	40	4.7	1	0.1	131	15.5	95	11.3	844	100.0
Grafton Base	262	59.8	9	2.1	24	5.5	2	0.5	82	18.7	59	13.5	438	100.0
Kempsey	237	78.2	1	0.3	5	1.7	0	0.0	29	9.6	31	10.2	303	100.0
Lismore Base	814	64.8	32	2.5	38	3.0	4	0.3	186	14.8	182	14.5	1256	100.0
Murwillumbah	230	57.1	5	1.2	31	7.7	0	0.0	65	16.1	72	17.9	403	100.0
Tweed Heads	711	68.0	12	1.1	53	5.1	7	0.7	136	13.0	127	12.1	1046	100.0
Port Macquarie Base	481	64.0	24	3.2	47	6.3	1	0.1	120	16.0	79	10.5	752	100.0
Other Area hospitals	373	86.1	9	2.1	32	7.4	3	0.7	9	2.1	7	1.6	433	100.0
ALL HOSPITALS	3666	67.0	111	2.0	270	4.9	18	0.3	758	13.8	652	11.9	5475	100.0
<b>Greater Southern</b>														
Goulburn Base	161	56.3	35	12.2	10	3.5	0	0.0	54	18.9	26	9.1	286	100.0
Moruya	221	67.0	11	3.3	25	7.6	3	0.9	45	13.6	25	7.6	330	100.0
Queanbeyan	208	75.1	3	1.1	13	4.7	0	0.0	29	10.5	24	8.7	277	100.0
Griffith Base	291	65.5	15	3.4	18	4.1	2	0.5	74	16.7	44	9.9	444	100.0
Wagga Wagga Base	453	64.0	25	3.5	42	5.9	5	0.7	94	13.3	89	12.6	708	100.0
Calvary, Wagga Wagga	272	48.9	26	4.7	54	9.7	1	0.2	133	23.9	70	12.6	556	100.0
Other Area hospitals	937	68.6	22	1.6	85	6.2	3	0.2	187	13.7	131	9.6	1365	100.0
ALL HOSPITALS	2543	64.1	137	3.5	247	6.2	14	0.4	616	15.5	409	10.3	3966	100.0
<b>Greater Western</b>														
Dubbo Base	860	71.7	45	3.8	25	2.1	10	0.8	143	11.9	117	9.8	1200	100.0
Mudgee	155	66.8	0	0.0	17	7.3	0	0.0	38	16.4	22	9.5	232	100.0
Bathurst Base	345	59.3	8	1.4	29	5.0	1	0.2	106	18.2	93	16.0	582	100.0
Orange Base	474	60.2	25	3.2	48	6.1	4	0.5	130	16.5	106	13.5	787	100.0
Broken Hill Base	194	71.9	2	0.7	10	3.7	0	0.0	35	13.0	29	10.7	270	100.0
Other Area hospitals	448	70.0	0	0.0	20	3.1	2	0.3	98	15.3	72	11.3	640	100.0
ALL HOSPITALS	2476	66.7	80	2.2	149	4.0	17	0.5	550	14.8	439	11.8	3711	100.0
TOTAL NSW	54568	61.2	2801	3.1	6372	7.1	322	0.4	14467	16.2	10610	11.9	89140	100.0

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

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

##Emergency caesarean section includes caesarean sections where the onset of labour was not stated

## Pain relief in selected hospitals

Table 123 gives type of pain relief provided to women for individual hospitals where the number of reported confinements exceeded 200 in 2005, totals for all hospitals within each health area and the NSW total. In addition

to the types of pain relief listed a further 24,834 (27.9 per cent) women were reported to have received local anaesthetic to the perineum, and 6,147 (6.9 per cent) received a pudendal block.

**TABLE 123**

**PAIN RELIEF BY HOSPITAL, NSW 2005\***

Health Area and Hospital	Epidural		General anaesthetic		IM narcotics		Type of pain relief Nitrous oxide		Spinal		Nil		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Sydney South West</b>														
Canterbury	231	14.9	95	6.1	448	28.9	631	40.7	197	12.7	204	13.1	1552	100.0
Royal Prince Alfred	1516	33.4	242	5.3	0	0.0	1899	41.8	715	15.7	514	11.3	4540	100.0
Fairfield	38	2.2	181	10.7	479	28.3	781	46.1	143	8.4	283	16.7	1693	100.0
Liverpool	548	18.3	193	6.4	1190	39.7	1345	44.9	412	13.8	263	8.8	2996	100.0
Campbelltown	230	10.0	131	5.7	736	31.9	1306	56.6	344	14.9	294	12.7	2306	100.0
Bankstown/Lidcombe	118	6.2	100	5.3	381	20.1	1072	56.7	214	11.3	251	13.3	1891	100.0
Sydney Southwest Private	129	11.0	52	4.4	409	34.7	702	59.6	191	16.2	36	3.1	1178	100.0
Bowral	169	24.2	25	3.6	281	40.2	334	47.8	75	10.7	58	8.3	699	100.0
Other Area hospitals	2	2.9	1	1.5	17	25.0	42	61.8	5	7.4	13	19.1	68	100.0
ALL HOSPITALS	2981	17.6	1020	6.0	3941	23.3	8112	47.9	2296	13.6	1916	11.3	16923	100.0
<b>South Eastern Sydney &amp; Illawarra</b>														
St. George	667	28.9	73	3.2	362	15.7	1009	43.8	333	14.5	318	13.8	2304	100.0
Sutherland	332	31.7	31	3.0	93	8.9	472	45.1	168	16.1	113	10.8	1046	100.0
Royal Hospital for Women	2090	54.3	57	1.5	533	13.9	1152	29.9	647	16.8	378	9.8	3847	100.0
Hurstville Community	225	25.2	25	2.8	53	5.9	257	28.8	162	18.2	39	4.4	892	100.0
Kareena Private	160	25.3	15	2.4	15	2.4	102	16.1	134	21.2	25	4.0	632	100.0
St. George Private	542	31.0	61	3.5	121	6.9	702	40.2	188	10.8	72	4.1	1746	100.0
Prince of Wales Private	625	39.4	18	1.1	54	3.4	415	26.1	76	4.8	71	4.5	1588	100.0
Shoalhaven	78	9.7	36	4.5	208	25.8	329	40.8	230	28.5	92	11.4	807	100.0
Wollongong	477	21.1	96	4.2	425	18.8	1351	59.7	292	12.9	247	10.9	2264	100.0
Figtree Private	71	7.3	31	3.2	73	7.5	435	44.7	198	20.3	40	4.1	973	100.0
Other Area hospitals	8	9.3	1	1.2	18	20.9	15	17.4	16	18.6	23	26.7	86	100.0
ALL HOSPITALS	5275	32.6	444	2.7	1955	12.1	6239	38.5	2444	15.1	1418	8.8	16185	100.0
<b>Sydney West</b>														
Auburn	99	8.2	81	6.7	254	21.0	589	48.7	90	7.4	275	22.7	1209	100.0
Blacktown	583	20.6	147	5.2	561	19.8	1412	49.8	376	13.3	364	12.8	2834	100.0
Blue Mountains	42	15.6	7	2.6	57	21.2	122	45.4	37	13.8	45	16.7	269	100.0
Nepean	822	23.9	247	7.2	847	24.6	1846	53.7	625	18.2	268	7.8	3439	100.0
Westmead	1428	33.5	317	7.4	666	15.6	1913	44.8	677	15.9	341	8.0	4266	100.0
The Hills Private	281	21.8	27	2.1	167	12.9	441	34.2	55	4.3	79	6.1	1290	100.0
Hawkesbury	84	9.8	55	6.4	172	20.0	430	50.1	167	19.4	122	14.2	859	100.0
Nepean Private	104	11.0	37	3.9	255	27.1	536	56.9	239	25.4	36	3.8	942	100.0
Westmead Private	181	10.1	51	2.9	253	14.2	783	43.9	395	22.1	77	4.3	1784	100.0
Other Area hospitals	27	11.1	9	3.7	47	19.3	109	44.9	38	15.6	39	16.0	243	100.0
ALL HOSPITALS	3651	21.3	978	5.7	3279	19.1	8181	47.7	2699	15.8	1646	9.6	17135	100.0
<b>Northern Sydney &amp; Central Coast</b>														
Gosford	475	19.6	115	4.7	725	29.9	1095	45.1	529	21.8	96	4.0	2426	100.0
Wyong	0	0.0	5	2.2	31	13.9	90	40.4	3	1.3	22	9.9	223	100.0
Hornsby	320	35.6	37	4.1	191	21.2	456	50.7	86	9.6	44	4.9	899	100.0
Manly	157	23.8	17	2.6	123	18.6	276	41.8	124	18.8	72	10.9	661	100.0
Mona Vale	204	31.8	9	1.4	255	39.7	253	39.4	119	18.5	59	9.2	642	100.0
Royal North Shore	760	31.7	79	3.3	448	18.7	1114	46.4	572	23.8	124	5.2	2399	100.0
Mater, North Sydney	504	22.7	33	1.5	229	10.3	766	34.5	482	21.7	55	2.5	2219	100.0
North Shore Private	1276	49.9	44	1.7	156	6.1	728	28.5	852	33.3	56	2.2	2555	100.0
Sydney Adventist	1152	52.5	70	3.2	235	10.7	822	37.4	326	14.9	66	3.0	2195	100.0
North Gosford Private	55	6.4	24	2.8	128	14.9	322	37.4	297	34.5	64	7.4	860	100.0
Other Area hospitals	0	0.0	0	0.0	6	4.5	47	35.3	1	0.8	46	34.6	133	100.0
ALL HOSPITALS	4903	32.2	433	2.8	2527	16.6	5969	39.2	3391	22.3	704	4.6	15212	100.0

**TABLE 123 (continued)**
**PAIN RELIEF BY HOSPITAL, NSW 2005\***

Health Area and Hospital	Epidural		General anaesthetic		IM narcotics		Type of pain relief Nitrous oxide		Spinal		Nil		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Hunter &amp; New England</b>														
Armidale	17	4.2	25	6.2	127	31.4	212	52.3	64	15.8	27	6.7	405	100.0
Inverell	0	0.0	3	1.2	46	19.0	102	42.1	73	30.2	58	24.0	242	100.0
Moree	10	4.2	5	2.1	53	22.1	108	45.0	51	21.3	45	18.8	240	100.0
Tamworth Base	80	10.1	81	10.2	182	23.0	450	56.8	98	12.4	67	8.5	792	100.0
Manning Base	22	3.2	41	5.9	271	38.8	372	53.3	122	17.5	72	10.3	698	100.0
Maitland	128	8.2	76	4.8	245	15.6	785	50.1	348	22.2	221	14.1	1568	100.0
Muswellbrook	2	0.8	1	0.4	57	23.7	119	49.4	56	23.2	53	22.0	241	100.0
Belmont	19	5.9	16	5.0	96	29.9	147	45.8	42	13.1	60	18.7	321	100.0
John Hunter	670	19.8	205	6.1	802	23.7	1512	44.7	601	17.8	420	12.4	3384	100.0
Newcastle Private	539	32.5	43	2.6	255	15.4	661	39.8	435	26.2	101	6.1	1659	100.0
Other Area hospitals	44	5.0	47	5.4	201	23.0	498	57.0	104	11.9	125	14.3	873	100.0
ALL HOSPITALS	1531	14.7	543	5.2	2335	22.4	4966	47.6	1994	19.1	1249	12.0	10423	100.0
<b>North Coast</b>														
Coffs Harbour	40	4.7	41	4.9	136	16.1	404	47.9	169	20.0	171	20.3	844	100.0
Grafton Base	55	12.6	35	8.0	77	17.6	224	51.1	72	16.4	67	15.3	438	100.0
Kempsey	39	12.9	8	2.6	111	36.6	159	52.5	16	5.3	55	18.2	303	100.0
Lismore Base	126	10.0	44	3.5	212	16.9	576	45.9	245	19.5	122	9.7	1256	100.0
Murwillumbah	25	6.2	15	3.7	131	32.5	180	44.7	111	27.5	46	11.4	403	100.0
Tweed Heads	51	4.9	34	3.3	284	27.2	558	53.3	201	19.2	140	13.4	1046	100.0
Port Macquarie Base	49	6.5	26	3.5	207	27.5	388	51.6	147	19.5	115	15.3	752	100.0
Other Area hospitals	10	2.3	1	0.2	64	14.8	178	41.1	13	3.0	178	41.1	433	100.0
ALL HOSPITALS	395	7.2	204	3.7	1222	22.3	2667	48.7	974	17.8	894	16.3	5475	100.0
<b>Greater Southern</b>														
Goulburn Base	49	17.1	20	7.0	51	17.8	172	60.1	18	6.3	22	7.7	286	100.0
Moruya	17	5.2	23	7.0	79	23.9	150	45.5	51	15.5	76	23.0	330	100.0
Queanbeyan	31	11.2	14	5.1	65	23.5	141	50.9	19	6.9	70	25.3	277	100.0
Griffith Base	14	3.2	6	1.4	199	44.8	228	51.4	107	24.1	51	11.5	444	100.0
Wagga Wagga Base	43	6.1	19	2.7	197	27.8	372	52.5	140	19.8	115	16.2	708	100.0
Calvary, Wagga Wagga	22	4.0	14	2.5	141	25.4	218	39.2	174	31.3	54	9.7	556	100.0
Other Area hospitals	70	5.1	32	2.3	384	28.1	742	54.4	255	18.7	243	17.8	1365	100.0
ALL HOSPITALS	246	6.2	128	3.2	1116	28.1	2023	51.0	764	19.3	631	15.9	3966	100.0
<b>Greater Western</b>														
Dubbo Base	80	6.7	96	8.0	349	29.1	672	56.0	115	9.6	157	13.1	1200	100.0
Mudgee	3	1.3	18	7.8	62	26.7	133	57.3	42	18.1	36	15.5	232	100.0
Bathurst Base	103	17.7	31	5.3	34	5.8	273	46.9	83	14.3	88	15.1	582	100.0
Orange Base	74	9.4	68	8.6	149	18.9	421	53.5	117	14.9	119	15.1	787	100.0
Broken Hill Base	4	1.5	9	3.3	59	21.9	145	53.7	54	20.0	50	18.5	270	100.0
Other Area hospitals	32	5.0	25	3.9	131	20.5	285	44.5	121	18.9	157	24.5	640	100.0
ALL HOSPITALS	296	8.0	247	6.7	784	21.1	1929	52.0	532	14.3	607	16.4	3711	100.0
<b>TOTAL</b>	<b>19278</b>	<b>21.6</b>	<b>3997</b>	<b>4.5</b>	<b>17159</b>	<b>19.3</b>	<b>40087</b>	<b>45.0</b>	<b>15094</b>	<b>17.0</b>	<b>9161</b>	<b>10.3</b>	<b>89140</b>	<b>100.0</b>

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

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

## Perineal status in selected hospitals

Table 124 show the perineal status in vaginal births for individual hospitals where the number of reported confinements exceeded 200 in 2005, 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 96 cases of fourth degree tear reported in 2005.

**TABLE 124**

### VAGINAL BIRTHS BY PERINEAL STATUS AND HOSPITAL, NSW 2005\*

Health Area and Hospital	Perineal status																	
	Intact		1st degree tear-graze		2nd degree tear		3rd or 4th degree tear		Episiotomy		Combined tear and episiotomy		Other		Not stated		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Sydney South West</b>																		
Canterbury	327	27.2	381	31.7	360	30.0	35	2.9	72	6.0	4	0.3	23	1.9	0	0.0	1202	100.0
Royal Prince Alfred	735	22.6	468	14.4	1117	34.3	136	4.2	263	8.1	0	0.0	534	16.4	0	0.0	3253	100.0
Fairfield	433	31.6	365	26.7	314	22.9	16	1.2	164	12.0	0	0.0	77	5.6	0	0.0	1369	100.0
Liverpool	651	28.2	580	25.1	500	21.7	46	2.0	383	16.6	3	0.1	144	6.2	0	0.0	2307	100.0
Campbelltown	579	32.0	505	27.9	446	24.6	21	1.2	100	5.5	1	0.1	159	8.8	0	0.0	1811	100.0
Bankstown/Lidcombe	397	25.3	469	29.9	321	20.5	22	1.4	202	12.9	4	0.3	152	9.7	0	0.0	1567	100.0
Sydney Southwest																		
Private	187	22.4	149	17.8	202	24.2	9	1.1	258	30.9	12	1.4	19	2.3	0	0.0	836	100.0
Bowral	165	29.9	134	24.3	164	29.7	6	1.1	34	6.2	0	0.0	49	8.9	0	0.0	552	100.0
Other Area hospitals	20	32.8	17	27.9	14	23.0	1	1.6	4	6.6	0	0.0	5	8.2	0	0.0	61	100.0
ALL HOSPITALS	3494	27.0	3068	23.7	3438	26.5	292	2.3	1480	11.4	24	0.2	1162	9.0	0	0.0	12958	100.0
<b>South Eastern Sydney &amp; Illawarra</b>																		
St. George	407	23.2	559	31.8	503	28.6	56	3.2	119	6.8	2	0.1	110	6.3	0	0.0	1756	100.0
Sutherland	203	24.8	258	31.5	203	24.8	33	4.0	57	7.0	0	0.0	65	7.9	0	0.0	819	100.0
Royal Hospital for Women	485	18.4	796	30.1	703	26.6	45	1.7	457	17.3	6	0.2	150	5.7	0	0.0	2642	100.0
Hurstville Community	71	13.1	137	25.2	144	26.5	4	0.7	165	30.4	12	2.2	10	1.8	0	0.0	543	100.0
Kareena Private	88	26.0	65	19.2	100	29.5	3	0.9	71	20.9	5	1.5	7	2.1	0	0.0	339	100.0
St. George Private	238	22.7	234	22.3	335	31.9	19	1.8	163	15.5	27	2.6	34	3.2	0	0.0	1050	100.0
Prince of Wales Private	165	17.7	218	23.4	250	26.8	4	0.4	237	25.4	19	2.0	22	2.4	17	1.8	932	100.0
Shoalhaven	153	28.1	208	38.2	93	17.1	10	1.8	43	7.9	2	0.4	35	6.4	0	0.0	544	100.0
Wollongong	430	24.1	737	41.3	407	22.8	35	2.0	174	9.8	0	0.0	0	0.0	0	0.0	1783	100.0
Figtree Private	133	19.2	117	16.9	239	34.5	6	0.9	182	26.3	7	1.0	9	1.3	0	0.0	693	100.0
Other Area hospitals	31	46.3	17	25.4	13	19.4	0	0.0	5	7.5	0	0.0	1	1.5	0	0.0	67	100.0
ALL HOSPITALS	2404	21.5	3346	30.0	2990	26.8	215	1.9	1673	15.0	80	0.7	443	4.0	17	0.2	11168	100.0
<b>Sydney West</b>																		
Auburn	471	46.2	236	23.2	176	17.3	12	1.2	71	7.0	0	0.0	53	5.2	0	0.0	1019	100.0
Blacktown	467	21.2	772	35.0	368	16.7	50	2.3	360	16.3	18	0.8	173	7.8	0	0.0	2208	100.0
Blue Mountains	66	30.0	59	26.8	50	22.7	2	0.9	15	6.8	4	1.8	24	10.9	0	0.0	220	100.0
Nepean	579	23.7	712	29.2	553	22.7	47	1.9	268	11.0	38	1.6	242	9.9	0	0.0	2439	100.0
Westmead	618	20.4	896	29.6	705	23.3	59	2.0	503	16.6	11	0.4	232	7.7	0	0.0	3024	100.0
The Hills Private	245	25.5	157	16.3	299	31.1	8	0.8	218	22.7	13	1.4	21	2.2	0	0.0	961	100.0
Hawkesbury	203	32.4	192	30.7	124	19.8	7	1.1	38	6.1	18	2.9	44	7.0	0	0.0	626	100.0
Nepean Private	88	15.0	80	13.6	193	32.9	7	1.2	180	30.7	24	4.1	15	2.6	0	0.0	587	100.0
Westmead Private	247	20.5	212	17.6	348	28.9	10	0.8	361	30.0	14	1.2	11	0.9	0	0.0	1203	100.0
Other Area hospitals	60	34.7	45	26.0	38	22.0	1	0.6	21	12.1	5	2.9	3	1.7	0	0.0	173	100.0
ALL HOSPITALS	3044	24.4	3361	27.0	2854	22.9	203	1.6	2035	16.3	145	1.2	818	6.6	0	0.0	1246	100.0
<b>Northern Sydney &amp; Central Coast</b>																		
Gosford	620	36.3	465	27.3	531	31.1	56	3.3	9	0.5	23	1.3	2	0.1	0	0.0	1706	100.0
Wyong	116	53.2	50	22.9	47	21.6	5	2.3	0	0.0	0	0.0	0	0.0	0	0.0	218	100.0
Hornsby	93	14.2	181	27.7	215	32.9	38	5.8	75	11.5	1	0.2	50	7.7	0	0.0	653	100.0
Manly	99	20.2	149	30.3	133	27.1	16	3.3	53	10.8	2	0.4	39	7.9	0	0.0	491	100.0
Mona Vale	112	23.7	185	39.2	110	23.3	3	0.6	25	5.3	1	0.2	36	7.6	0	0.0	472	100.0
Royal North Shore	233	14.3	428	26.3	544	33.4	42	2.6	198	12.2	1	0.1	182	11.2	0	0.0	1628	100.0
Mater, North Sydney	184	14.2	217	16.8	414	32.0	18	1.4	381	29.4	23	1.8	58	4.5	0	0.0	1295	100.0
North Shore Private	217	15.3	278	19.6	426	30.0	26	1.8	408	28.7	2	0.1	64	4.5	0	0.0	1421	100.0
Sydney Adventist	236	16.3	394	27.2	329	22.7	7	0.5	458	31.6	18	1.2	6	0.4	0	0.0	1448	100.0
North Gosford Private	120	23.3	119	23.2	128	24.9	7	1.4	113	22.0	13	2.5	14	2.7	0	0.0	514	100.0
Other Area hospitals	34	25.6	44	33.1	38	28.6	1	0.8	1	0.8	0	0.0	15	11.3	0	0.0	133	100.0
ALL HOSPITALS	2064	20.7	2510	25.2	2915	29.2	219	2.2	1721	17.2	84	0.8	466	4.7	0	0.0	9979	100.0

**TABLE 124 (continued)**

**VAGINAL BIRTHS BY PERINEAL STATUS AND HOSPITAL, NSW 2005#**

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.	%		
<b>Hunter &amp; New England</b>																		
Armidale	105	33.1	61	19.2	73	23.0	0	0.0	52	16.4	15	4.7	11	3.5	0	0.0	317	100.0
Inverell	68	40.7	39	23.4	10	6.0	5	3.0	38	22.8	5	3.0	2	1.2	0	0.0	167	100.0
Moree	82	44.6	33	17.9	55	29.9	4	2.2	6	3.3	2	1.1	2	1.1	0	0.0	184	100.0
Tamworth Base	166	29.4	169	30.0	147	26.1	7	1.2	33	5.9	11	2.0	31	5.5	0	0.0	564	100.0
Manning Base	238	45.3	115	21.9	104	19.8	2	0.4	30	5.7	5	1.0	31	5.9	0	0.0	525	100.0
Maitland	388	34.4	363	32.2	178	15.8	14	1.2	62	5.5	4	0.4	120	10.6	0	0.0	1129	100.0
Muswellbrook	58	31.5	55	29.9	43	23.4	1	0.5	7	3.8	10	5.4	10	5.4	0	0.0	184	100.0
Belmont	91	34.3	91	34.3	54	20.4	6	2.3	10	3.8	0	0.0	13	4.9	0	0.0	265	100.0
John Hunter	607	23.7	951	37.1	556	21.7	79	3.1	140	5.5	43	1.7	189	7.4	0	0.0	2565	100.0
Newcastle Private	275	25.8	213	20.0	354	33.2	20	1.9	185	17.4	6	0.6	13	1.2	0	0.0	1066	100.0
Other Area hospitals	274	39.5	154	22.2	143	20.6	4	0.6	91	13.1	10	1.4	18	2.6	0	0.0	694	100.0
ALL HOSPITALS	2352	30.7	2244	29.3	1717	22.4	142	1.9	654	8.5	111	1.4	440	5.7	0	0.0	7660	100.0
<b>North Coast</b>																		
Coffs Harbour	252	40.8	143	23.1	132	21.4	3	0.5	54	8.7	5	0.8	29	4.7	0	0.0	618	100.0
Grafton Base	115	38.7	74	24.9	60	20.2	4	1.3	36	12.1	5	1.7	3	1.0	0	0.0	297	100.0
Kempsey	119	49.0	60	24.7	59	24.3	0	0.0	4	1.6	0	0.0	1	0.4	0	0.0	243	100.0
Lismore Base	269	30.3	283	31.9	225	25.3	12	1.4	80	9.0	17	1.9	2	0.2	0	0.0	888	100.0
Murwillumbah	88	33.1	70	26.3	52	19.5	3	1.1	36	13.5	9	3.4	8	3.0	0	0.0	266	100.0
Tweed Heads	313	40.0	246	31.4	167	21.3	3	0.4	32	4.1	5	0.6	16	2.0	1	0.1	783	100.0
Port Macquarie Base	220	39.8	126	22.8	130	23.5	4	0.7	49	8.9	9	1.6	15	2.7	0	0.0	553	100.0
Other Area hospitals	149	35.7	134	32.1	76	18.2	5	1.2	43	10.3	7	1.7	3	0.7	0	0.0	417	100.0
ALL HOSPITALS	1525	37.5	1136	27.9	901	22.2	34	0.8	334	8.2	57	1.4	77	1.9	1	0.0	4065	100.0
<b>Greater Southern</b>																		
Goulburn Base	57	27.7	18	8.7	31	15.0	8	3.9	74	35.9	8	3.9	10	4.9	0	0.0	206	100.0
Moruya	111	42.7	76	29.2	53	20.4	1	0.4	17	6.5	0	0.0	2	0.8	0	0.0	260	100.0
Queanbeyan	109	48.7	62	27.7	43	19.2	3	1.3	6	2.7	0	0.0	1	0.4	0	0.0	224	100.0
Griffith Base	119	36.5	138	42.3	43	13.2	1	0.3	17	5.2	4	1.2	4	1.2	0	0.0	326	100.0
Wagga Wagga Base	188	35.8	141	26.9	114	21.7	6	1.1	54	10.3	6	1.1	16	3.0	0	0.0	525	100.0
Calvary, Wagga Wagga	80	22.7	73	20.7	138	39.1	7	2.0	47	13.3	8	2.3	0	0.0	0	0.0	353	100.0
Other Area hospitals	449	42.9	237	22.6	211	20.2	13	1.2	105	10.0	19	1.8	13	1.2	0	0.0	1047	100.0
ALL HOSPITALS	1113	37.8	745	25.3	633	21.5	39	1.3	320	10.9	45	1.5	46	1.6	0	0.0	2941	100.0
<b>Greater Western</b>																		
Dubbo Base	312	33.2	263	28.0	156	16.6	13	1.4	153	16.3	15	1.6	28	3.0	0	0.0	940	100.0
Mudgee	54	31.4	65	37.8	34	19.8	5	2.9	12	7.0	1	0.6	1	0.6	0	0.0	172	100.0
Bathurst Base	145	37.9	122	31.9	76	19.8	6	1.6	26	6.8	2	0.5	6	1.6	0	0.0	383	100.0
Orange Base	197	35.8	125	22.7	155	28.1	11	2.0	35	6.4	10	1.8	18	3.3	0	0.0	551	100.0
Broken Hill Base	115	55.8	55	26.7	26	12.6	1	0.5	6	2.9	2	1.0	1	0.5	0	0.0	206	100.0
Other Area hospitals	212	45.1	93	19.8	112	23.8	9	1.9	32	6.8	6	1.3	6	1.3	0	0.0	470	100.0
ALL HOSPITALS	1035	38.0	723	26.6	559	20.5	45	1.7	264	9.7	36	1.3	60	2.2	0	0.0	2722	100.0
TOTAL NSW	17100	26.7	17154	26.8	16020	25.0	1190	1.9	8482	13.2	582	0.9	3516	5.5	19	0.0	64063	100.0

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

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



## Birth weight in selected hospitals

Table 125 shows the birth weight of babies for individual hospitals where the number of reported confinements exceeded 200 in 2005, totals for all hospitals within each health area and the NSW total.

**TABLE 125**

**BIRTHS BY BABY BIRTH WEIGHT AND HOSPITAL, NSW 2005<sup>#</sup>**

Health Area and Hospital	Birth weight (grams)										TOTAL	
	Less than 1,000		1,000–1,499		1,500–2,499		2,500+		Not stated			
	No.	%	No.	%	No.	%	No.	%	No.	%		
<b>Sydney South West</b>												
Fairfield	7	0.4	1	0.1	59	3.5	1633	96.1	0	0.0	1700	100.0
Bankstown–Lidcombe	9	0.5	3	0.2	78	4.1	1818	95.2	2	0.1	1910	100.0
Liverpool	52	1.7	67	2.2	254	8.3	2697	87.7	5	0.2	3075	100.0
Campbelltown	9	0.4	1	0.0	106	4.6	2206	94.8	6	0.3	2328	100.0
Royal Prince Alfred	59	1.3	54	1.2	286	6.2	4230	91.3	2	0.0	4631	100.0
Canterbury	4	0.3	0	0.0	56	3.6	1503	96.2	0	0.0	1563	100.0
Sydney Southwest Private	3	0.3	0	0.0	37	3.1	1148	96.6	0	0.0	1188	100.0
Bowral	3	0.4	1	0.1	28	3.9	678	95.4	1	0.1	711	100.0
Other Area hospitals	0	0.0	0	0.0	2	2.9	66	97.1	0	0.0	68	100.0
ALL HOSPITALS	146	0.9	127	0.7	906	5.3	15979	93.0	16	0.1	17174	100.0
<b>South Eastern Sydney &amp; Illawarra</b>												
St. George	12	0.5	6	0.3	124	5.3	2198	93.9	2	0.1	2342	100.0
St. George Private	5	0.3	1	0.1	89	5.0	1698	94.6	1	0.1	1794	100.0
Royal Hospital for Women	64	1.6	40	1.0	246	6.2	3581	91.0	6	0.2	3937	100.0
Wollongong	15	0.7	8	0.3	145	6.3	2134	92.6	3	0.1	2305	100.0
Hurstville Community	1	0.1	3	0.3	30	3.3	872	96.2	0	0.0	906	100.0
Sutherland	3	0.3	0	0.0	30	2.8	1021	96.8	1	0.1	1055	100.0
Shoalhaven	7	0.9	3	0.4	43	5.3	763	93.3	2	0.2	818	100.0
Kareena Private	1	0.2	2	0.3	26	4.1	610	95.5	0	0.0	639	100.0
Prince of Wales Private	1	0.1	1	0.1	39	2.4	1565	97.3	3	0.2	1609	100.0
Figtree Private	0	0.0	0	0.0	15	1.5	973	98.5	0	0.0	988	100.0
Other Area hospitals	0	0.0	0	0.0	3	3.5	81	94.2	2	2.3	86	100.0
ALL HOSPITALS	109	0.7	64	0.4	790	4.8	15496	94.0	20	0.1	16479	100.0
<b>Sydney West</b>												
Nepean	44	1.3	34	1.0	257	7.3	3172	90.4	0	0.0	3507	100.0
Blacktown	9	0.3	7	0.2	138	4.8	2710	94.6	0	0.0	2864	100.0
Westmead	64	1.5	84	1.9	358	8.1	3901	88.5	1	0.0	4408	100.0
The Hills Private	2	0.2	2	0.2	47	3.6	1266	96.1	0	0.0	1317	100.0
Nepean Private	3	0.3	0	0.0	32	3.3	924	96.3	1	0.1	960	100.0
Blue Mountains	1	0.4	0	0.0	3	1.1	265	98.5	0	0.0	269	100.0
Westmead Private	3	0.2	2	0.1	54	3.0	1745	96.7	0	0.0	1804	100.0
Hawkesbury	2	0.2	2	0.2	28	3.2	833	96.3	0	0.0	865	100.0
Auburn	4	0.3	1	0.1	33	2.7	1171	96.7	2	0.2	1211	100.0
Other Area hospitals	2	0.8	1	0.4	13	5.3	229	93.5	0	0.0	245	100.0
ALL HOSPITALS	134	0.8	133	0.8	963	5.5	16216	92.9	4	0.0	17450	100.0
<b>Northern Sydney &amp; Central Coast</b>												
Manly	3	0.5	0	0.0	20	3.0	639	96.4	1	0.2	663	100.0
Gosford	9	0.4	3	0.1	119	4.9	2315	94.6	2	0.1	2448	100.0
Sydney Adventist	3	0.1	1	0.0	65	2.9	2156	96.9	1	0.0	2226	100.0
North Shore Private	13	0.5	5	0.2	96	3.7	2490	95.6	0	0.0	2604	100.0
Royal North Shore	37	1.5	63	2.5	186	7.5	2187	88.4	2	0.1	2475	100.0
Hornsby	2	0.2	5	0.5	33	3.6	875	95.6	0	0.0	915	100.0
Mona Vale	1	0.2	0	0.0	15	2.3	633	97.5	0	0.0	649	100.0
Mater, North Sydney	2	0.1	2	0.1	99	4.4	2163	95.5	0	0.0	2266	100.0
North Gosford Private	0	0.0	2	0.2	45	5.1	830	94.6	0	0.0	877	100.0
Wyong	0	0.0	0	0.0	3	1.3	220	98.7	0	0.0	223	100.0
Other Area hospitals	0	0.0	0	0.0	1	0.8	132	99.2	0	0.0	133	100.0
ALL HOSPITALS	70	0.5	81	0.5	682	4.4	14640	94.6	6	0.0	15479	100.0

TABLE 125 (continued)

## BIRTHS BY BABY BIRTH WEIGHT AND HOSPITAL, NSW 2005#

Health Area and Hospital	Less than 1,000		1,000–1,499		Birth weight (grams)				Not stated		TOTAL	
	No.	%	No.	%	1,500–2,499		2,500+		No.	%	No.	%
					No.	%	No.	%				
<b>Hunter &amp; New England</b>												
John Hunter	83	2.4	63	1.8	291	8.4	3037	87.4	1	0.0	3475	100.0
Newcastle Private	12	0.7	3	0.2	63	3.7	1614	95.2	4	0.2	1696	100.0
Maitland	8	0.5	2	0.1	81	5.1	1498	94.3	0	0.0	1589	100.0
Tamworth Base	5	0.6	4	0.5	49	6.1	741	92.6	1	0.1	800	100.0
Muswellbrook	1	0.4	0	0.0	7	2.9	237	96.7	0	0.0	245	100.0
Armidale	2	0.5	0	0.0	34	8.3	374	91.0	1	0.2	411	100.0
Moree	1	0.4	1	0.4	11	4.6	228	94.6	0	0.0	241	100.0
Manning Base	3	0.4	0	0.0	23	3.3	678	96.3	0	0.0	704	100.0
Inverell	0	0.0	0	0.0	21	8.4	229	91.2	1	0.4	251	100.0
Belmont	0	0.0	0	0.0	9	2.8	313	97.2	0	0.0	322	100.0
Other Area hospitals	2	0.2	0	0.0	27	3.1	847	96.6	1	0.1	877	100.0
ALL HOSPITALS	117	1.1	73	0.7	616	5.8	9796	92.3	9	0.1	10611	100.0
<b>North Coast</b>												
Tweed Heads	4	0.4	5	0.5	41	3.9	1006	95.3	0	0.0	1056	100.0
Lismore Base	7	0.5	7	0.5	62	4.8	1202	94.0	1	0.1	1279	100.0
Kempsey	3	1.0	0	0.0	9	3.0	291	96.0	0	0.0	303	100.0
Grafton Base	1	0.2	1	0.2	16	3.6	421	95.7	1	0.2	440	100.0
Port Macquarie Base	1	0.1	1	0.1	33	4.3	727	95.4	0	0.0	762	100.0
Coffs Harbour	0	0.0	7	0.8	40	4.7	805	94.5	0	0.0	852	100.0
Murwillumbah	0	0.0	2	0.5	15	3.7	390	95.8	0	0.0	407	100.0
Other Area hospitals	1	0.2	0	0.0	5	1.2	424	97.9	3	0.7	433	100.0
ALL HOSPITALS	17	0.3	23	0.4	221	4.0	5266	95.2	5	0.1	5532	100.0
<b>Greater Southern</b>												
Goulburn Base	2	0.7	0	0.0	18	6.2	272	93.2	0	0.0	292	100.0
Griffith Base	2	0.4	0	0.0	13	2.9	434	96.7	0	0.0	449	100.0
Wagga Wagga Base	3	0.4	3	0.4	37	5.1	679	94.0	0	0.0	722	100.0
Calvary, Wagga Wagga	0	0.0	1	0.2	20	3.5	549	96.3	0	0.0	570	100.0
Moruya	0	0.0	0	0.0	22	6.6	313	93.4	0	0.0	335	100.0
Queanbeyan	0	0.0	0	0.0	5	1.8	272	98.2	0	0.0	277	100.0
Other Area hospitals	3	0.2	2	0.1	36	2.6	1327	97.0	0	0.0	1368	100.0
ALL HOSPITALS	10	0.2	6	0.1	151	3.8	3846	95.8	0	0.0	4013	100.0
<b>Greater Western</b>												
Bathurst Base	2	0.3	0	0.0	39	6.6	552	93.1	0	0.0	593	100.0
Dubbo Base	10	0.8	1	0.1	87	7.1	1119	91.7	3	0.2	1220	100.0
Broken Hill Base	1	0.4	0	0.0	11	4.1	259	95.6	0	0.0	271	100.0
Orange Base	1	0.1	2	0.3	49	6.1	747	93.4	1	0.1	800	100.0
Mudgee	0	0.0	0	0.0	4	1.7	228	98.3	0	0.0	232	100.0
Other Area hospitals	2	0.3	3	0.5	31	4.8	608	94.4	0	0.0	644	100.0
ALL HOSPITALS	16	0.4	6	0.2	221	5.9	3513	93.4	4	0.1	3760	100.0
TOTAL NSW	619	0.7	513	0.6	4552	5.0	84859	93.7	67	0.1	90610	100.0

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

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

## Gestational age in selected hospitals

Table 126 shows the gestational age of babies for individual hospitals where the number of reported confinements exceeded 200 in 2005, totals for all hospitals within each health area, and the NSW total.

**TABLE 126**

**BIRTHS BY GESTATIONAL AGE AND HOSPITAL, NSW 2005\***

Health Area and Hospital	<31		32-33		Gestational age (weeks)				Not stated		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Sydney South West</b>												
Canterbury	6	0.4	3	0.2	53	3.4	1501	96.0	0	0.0	1563	100.0
Royal Prince Alfred	143	3.1	81	1.7	245	5.3	4162	89.9	0	0.0	4631	100.0
Fairfield	11	0.6	2	0.1	54	3.2	1633	96.1	0	0.0	1700	100.0
Campbelltown	12	0.5	13	0.6	96	4.1	2207	94.8	0	0.0	2328	100.0
Bankstown-Lidcombe	12	0.6	5	0.3	66	3.5	1827	95.7	0	0.0	1910	100.0
Liverpool	127	4.1	93	3.0	165	5.4	2690	87.5	0	0.0	3075	100.0
Sydney Southwest Private	3	0.3	2	0.2	57	4.8	1126	94.8	0	0.0	1188	100.0
Bowral	5	0.7	2	0.3	20	2.8	684	96.2	0	0.0	711	100.0
Other Area hospitals	0	0.0	0	0.0	2	2.9	66	97.1	0	0.0	68	100.0
ALL HOSPITALS	319	1.9	201	1.2	758	4.4	15896	92.6	0	0.0	17174	100.0
<b>South Eastern Sydney &amp; Illawarra</b>												
St. George	16	0.7	18	0.8	121	5.2	2186	93.3	1	0.0	2342	100.0
Royal Hospital for Women	112	2.8	78	2.0	206	5.2	3541	89.9	0	0.0	3937	100.0
Hurstville Community	2	0.2	3	0.3	40	4.4	861	95.0	0	0.0	906	100.0
St. George Private	5	0.3	3	0.2	96	5.4	1690	94.2	0	0.0	1794	100.0
Wollongong	25	1.1	29	1.3	171	7.4	2079	90.2	1	0.0	2305	100.0
Kareena Private	2	0.3	2	0.3	45	7.0	590	92.3	0	0.0	639	100.0
Shoalhaven	13	1.6	7	0.9	40	4.9	758	92.7	0	0.0	818	100.0
Sutherland	4	0.4	3	0.3	36	3.4	1012	95.9	0	0.0	1055	100.0
Prince of Wales Private	2	0.1	1	0.1	64	4.0	1537	95.5	5	0.3	1609	100.0
Figtree Private	0	0.0	1	0.1	30	3.0	957	96.9	0	0.0	988	100.0
Other Area hospitals	0	0.0	0	0.0	3	3.5	83	96.5	0	0.0	86	100.0
ALL HOSPITALS	181	1.1	145	0.9	852	5.2	15294	92.8	7	0.0	16479	100.0
<b>Sydney West</b>												
Blacktown	14	0.5	13	0.5	129	4.5	2708	94.6	0	0.0	2864	100.0
Nepean	89	2.5	64	1.8	257	7.3	3097	88.3	0	0.0	3507	100.0
Westmead	146	3.3	117	2.7	221	5.0	3924	89.0	0	0.0	4408	100.0
Westmead Private	4	0.2	5	0.3	74	4.1	1721	95.4	0	0.0	1804	100.0
Auburn	6	0.5	2	0.2	26	2.1	1177	97.2	0	0.0	1211	100.0
The Hills Private	7	0.5	3	0.2	61	4.6	1246	94.6	0	0.0	1317	100.0
Hawkesbury	5	0.6	1	0.1	37	4.3	820	94.8	2	0.2	865	100.0
Nepean Private	3	0.3	0	0.0	54	5.6	903	94.1	0	0.0	960	100.0
Blue Mountains	1	0.4	0	0.0	6	2.2	262	97.4	0	0.0	269	100.0
Other Area hospitals	3	1.2	0	0.0	12	4.9	230	93.9	0	0.0	245	100.0
ALL HOSPITALS	278	1.6	205	1.2	877	5.0	16088	92.2	2	0.0	17450	100.0
<b>Northern Sydney &amp; Central Coast</b>												
Gosford	18	0.7	18	0.7	146	6.0	2266	92.6	0	0.0	2448	100.0
Royal North Shore	116	4.7	55	2.2	120	4.8	2184	88.2	0	0.0	2475	100.0
North Shore Private	15	0.6	6	0.2	101	3.9	2482	95.3	0	0.0	2604	100.0
Sydney Adventist	9	0.4	4	0.2	107	4.8	2106	94.6	0	0.0	2226	100.0
Manly	4	0.6	0	0.0	22	3.3	637	96.1	0	0.0	663	100.0
Hornsby	7	0.8	0	0.0	38	4.2	870	95.1	0	0.0	915	100.0
Mona Vale	1	0.2	1	0.2	16	2.5	631	97.2	0	0.0	649	100.0
Mater, North Sydney	5	0.2	17	0.8	98	4.3	2146	94.7	0	0.0	2266	100.0
North Gosford Private	1	0.1	3	0.3	61	7.0	812	92.6	0	0.0	877	100.0
Wyong	0	0.0	0	0.0	6	2.7	217	97.3	0	0.0	223	100.0
Other Area hospitals	0	0.0	0	0.0	1	0.8	132	99.2	0	0.0	133	100.0
ALL HOSPITALS	176	1.1	104	0.7	716	4.6	14483	93.6	0	0.0	15479	100.0

**TABLE 126 (continued)**
**BIRTHS BY GESTATIONAL AGE AND HOSPITAL, NSW 2005\***

Health Area and Hospital	<31		32-33		Gestational age (weeks)				Not stated		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Hunter &amp; New England</b>												
Tamworth Base	11	1.4	3	0.4	51	6.4	735	91.9	0	0.0	800	100.0
John Hunter	170	4.9	94	2.7	235	6.8	2976	85.6	0	0.0	3475	100.0
Maitland	12	0.8	2	0.1	92	5.8	1483	93.3	0	0.0	1589	100.0
Muswellbrook	1	0.4	0	0.0	14	5.7	230	93.9	0	0.0	245	100.0
Newcastle Private	17	1.0	5	0.3	104	6.1	1570	92.6	0	0.0	1696	100.0
Armidale	4	1.0	1	0.2	25	6.1	381	92.7	0	0.0	411	100.0
Moree	1	0.4	0	0.0	10	4.1	230	95.4	0	0.0	241	100.0
Manning Base	4	0.6	0	0.0	32	4.5	668	94.9	0	0.0	704	100.0
Inverell	1	0.4	0	0.0	15	6.0	235	93.6	0	0.0	251	100.0
Belmont	0	0.0	1	0.3	5	1.6	316	98.1	0	0.0	322	100.0
Other Area hospitals	2	0.2	1	0.1	11	1.3	863	98.4	0	0.0	877	100.0
ALL HOSPITALS	223	2.1	107	1.0	594	5.6	9687	91.3	0	0.0	10611	100.0
<b>North Coast</b>												
Lismore Base	16	1.3	7	0.5	81	6.3	1175	91.9	0	0.0	1279	100.0
Tweed Heads	10	0.9	2	0.2	42	4.0	1002	94.9	0	0.0	1056	100.0
Kempsey	3	1.0	0	0.0	11	3.6	289	95.4	0	0.0	303	100.0
Port Macquarie Base	2	0.3	6	0.8	42	5.5	712	93.4	0	0.0	762	100.0
Grafton Base	3	0.7	3	0.7	13	3.0	421	95.7	0	0.0	440	100.0
Coffs Harbour	7	0.8	2	0.2	37	4.3	806	94.6	0	0.0	852	100.0
Murwillumbah	3	0.7	2	0.5	14	3.4	388	95.3	0	0.0	407	100.0
Other Area hospitals	1	0.2	0	0.0	9	2.1	423	97.7	0	0.0	433	100.0
ALL HOSPITALS	45	0.8	22	0.4	249	4.5	5216	94.3	0	0.0	5532	100.0
<b>Greater Southern</b>												
Griffith Base	3	0.7	4	0.9	20	4.5	422	94.0	0	0.0	449	100.0
Wagga Wagga Base	5	0.7	6	0.8	38	5.3	673	93.2	0	0.0	722	100.0
Goulburn Base	4	1.4	0	0.0	17	5.8	271	92.8	0	0.0	292	100.0
Calvary, Wagga Wagga	2	0.4	0	0.0	37	6.5	531	93.2	0	0.0	570	100.0
Moruya	0	0.0	3	0.9	20	6.0	312	93.1	0	0.0	335	100.0
Queanbeyan	0	0.0	0	0.0	8	2.9	269	97.1	0	0.0	277	100.0
Other Area hospitals	7	0.5	4	0.3	21	1.5	1336	97.7	0	0.0	1368	100.0
ALL HOSPITALS	21	0.5	17	0.4	161	4.0	3814	95.0	0	0.0	4013	100.0
<b>Greater Western</b>												
Dubbo Base	18	1.5	11	0.9	86	7.0	1105	90.6	0	0.0	1220	100.0
Bathurst Base	3	0.5	2	0.3	40	6.7	548	92.4	0	0.0	593	100.0
Broken Hill Base	2	0.7	1	0.4	13	4.8	255	94.1	0	0.0	271	100.0
Orange Base	4	0.5	8	1.0	52	6.5	736	92.0	0	0.0	800	100.0
Mudgee	0	0.0	1	0.4	3	1.3	228	98.3	0	0.0	232	100.0
Other Area hospitals	6	0.9	1	0.2	21	3.3	615	95.5	1	0.2	644	100.0
ALL HOSPITALS	33	0.9	24	0.6	215	5.7	3487	92.7	1	0.0	3760	100.0
TOTAL NSW	1276	1.4	826	0.9	4422	4.9	84076	92.8	10	0.0	90610	100.0

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

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

## Neonatal resuscitation in selected hospitals

Table 127 shows the type of neonatal resuscitation for individual hospitals where the number of reported confinements exceeded 200 in 2005, totals for all hospitals within each health area, and the NSW total.

**TABLE 127**

**BIRTHS BY TYPE OF RESUSCITATION AND HOSPITAL, NSW 2005\***

Health Area and Hospital	None		Suction		Oxygen therapy		Resuscitation IPPR by bag Intubation and IPPR				External cardiac massage and ventilation		Other		Not stated		TOTAL			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%		
<b>Sydney South West</b>																				
Fairfield	1168	68.7	295	17.4	190	11.2	43	2.5	2	0.1	2	0.1	0	0.0	0	0.0	0	0.0	1700	100.0
Bankstown–Lidcombe	1451	76.0	265	13.9	117	6.1	68	3.6	3	0.2	6	0.3	0	0.0	0	0.0	0	0.0	1910	100.0
Royal Prince Alfred	2711	58.5	881	19.0	499	10.8	496	10.7	0	0.0	7	0.2	36	0.8	1	0.0	0	0.0	4631	100.0
Campbelltown	1886	81.0	199	8.5	209	9.0	25	1.1	2	0.1	6	0.3	1	0.0	0	0.0	0	0.0	2328	100.0
Canterbury	1041	66.6	404	25.8	84	5.4	21	1.3	10	0.6	2	0.1	1	0.1	0	0.0	0	0.0	1563	100.0
Liverpool	1993	64.8	569	18.5	288	9.4	179	5.8	30	1.0	16	0.5	0	0.0	0	0.0	0	0.0	3075	100.0
Sydney Southwest Private	703	59.2	254	21.4	153	12.9	70	5.9	1	0.1	0	0.0	7	0.6	0	0.0	0	0.0	1188	100.0
Bowral	562	79.0	64	9.0	53	7.5	29	4.1	3	0.4	0	0.0	0	0.0	0	0.0	0	0.0	711	100.0
Other Area hospitals	52	76.5	6	8.8	5	7.4	5	7.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	68	100.0
ALL HOSPITALS	11567	67.4	2937	17.1	1598	9.3	936	5.5	51	0.3	39	0.2	45	0.3	1	0.0	0	0.0	17174	100.0
<b>South Eastern Sydney &amp; Illawarra</b>																				
St. George Private	159	8.9	619	34.5	461	25.7	68	3.8	0	0.0	2	0.1	485	27.0	0	0.0	0	0.0	1794	100.0
Wollongong	1262	54.8	602	26.1	337	14.6	92	4.0	11	0.5	1	0.0	0	0.0	0	0.0	0	0.0	2305	100.0
Hurstville Community	29	3.2	462	51.0	314	34.7	33	3.6	2	0.2	1	0.1	65	7.2	0	0.0	0	0.0	906	100.0
Royal Hospital for Women	2899	73.6	435	11.0	366	9.3	177	4.5	45	1.1	15	0.4	0	0.0	0	0.0	0	0.0	3937	100.0
St. George	1743	74.4	194	8.3	319	13.6	78	3.3	5	0.2	3	0.1	0	0.0	0	0.0	0	0.0	2342	100.0
Shoalhaven	580	70.9	94	11.5	115	14.1	23	2.8	3	0.4	3	0.4	0	0.0	0	0.0	0	0.0	818	100.0
Kareena Private	38	5.9	351	54.9	138	21.6	21	3.3	0	0.0	0	0.0	91	14.2	0	0.0	0	0.0	639	100.0
Prince of Wales Private	481	29.9	770	47.9	244	15.2	73	4.5	2	0.1	0	0.0	17	1.1	22	1.4	0	0.0	1609	100.0
Sutherland	661	62.7	227	21.5	135	12.8	26	2.5	1	0.1	5	0.5	0	0.0	0	0.0	0	0.0	1055	100.0
Figtree Private	41	4.1	700	70.9	206	20.9	37	3.7	3	0.3	0	0.0	1	0.1	0	0.0	0	0.0	988	100.0
Other Area hospitals	70	81.4	4	4.7	10	11.6	1	1.2	1	1.2	0	0.0	0	0.0	0	0.0	0	0.0	86	100.0
ALL HOSPITALS	7963	48.3	4458	27.1	2645	16.1	629	3.8	73	0.4	30	0.2	659	4.0	22	0.1	0	0.0	16479	100.0
<b>Sydney West</b>																				
Nepean	1975	56.3	744	21.2	538	15.3	184	5.2	63	1.8	1	0.0	2	0.1	0	0.0	0	0.0	3507	100.0
Blacktown	1594	55.7	772	27.0	385	13.4	96	3.4	9	0.3	8	0.3	0	0.0	0	0.0	0	0.0	2864	100.0
Westmead	3177	72.1	448	10.2	488	11.1	173	3.9	102	2.3	20	0.5	0	0.0	0	0.0	0	0.0	4408	100.0
Westmead Private	1042	57.8	389	21.6	269	14.9	84	4.7	0	0.0	4	0.2	15	0.8	1	0.1	0	0.0	1804	100.0
Nepean Private	448	46.7	113	11.8	297	30.9	67	7.0	9	0.9	1	0.1	25	2.6	0	0.0	0	0.0	960	100.0
The Hills Private	897	68.1	208	15.8	168	12.8	36	2.7	3	0.2	5	0.4	0	0.0	0	0.0	0	0.0	1317	100.0
Hawkesbury	561	64.9	143	16.5	116	13.4	42	4.9	3	0.3	0	0.0	0	0.0	0	0.0	0	0.0	865	100.0
Auburn	988	81.6	91	7.5	63	5.2	61	5.0	4	0.3	4	0.3	0	0.0	0	0.0	0	0.0	1211	100.0
Blue Mountains	166	61.7	63	23.4	24	8.9	15	5.6	1	0.4	0	0.0	0	0.0	0	0.0	0	0.0	269	100.0
Other Area hospitals	33	13.5	95	38.8	101	41.2	15	6.1	1	0.4	0	0.0	0	0.0	0	0.0	0	0.0	245	100.0
ALL HOSPITALS	10881	62.4	3066	17.6	2449	14.0	773	4.4	195	1.1	43	0.2	42	0.2	1	0.0	0	0.0	17450	100.0
<b>Northern Sydney &amp; Central Coast</b>																				
Gosford	1472	60.1	387	15.8	450	18.4	122	5.0	4	0.2	11	0.4	2	0.1	0	0.0	0	0.0	2448	100.0
North Shore Private	1270	48.8	806	31.0	415	15.9	112	4.3	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2604	100.0
Royal North Shore	1287	52.0	714	28.8	266	10.7	151	6.1	53	2.1	4	0.2	0	0.0	0	0.0	0	0.0	2475	100.0
Sydney Adventist	642	28.8	1174	52.7	250	11.2	149	6.7	2	0.1	1	0.0	8	0.4	0	0.0	0	0.0	2226	100.0
Manly	355	53.5	204	30.8	83	12.5	20	3.0	0	0.0	1	0.2	0	0.0	0	0.0	0	0.0	663	100.0
Hornsby	629	68.7	103	11.3	148	16.2	31	3.4	1	0.1	3	0.3	0	0.0	0	0.0	0	0.0	915	100.0
Mona Vale	336	51.8	250	38.5	49	7.6	14	2.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	649	100.0
Mater, North Sydney	1123	49.6	582	25.7	345	15.2	104	4.6	1	0.0	0	0.0	109	4.8	2	0.1	0	0.0	2266	100.0
North Gosford Private	460	52.5	189	21.6	172	19.6	43	4.9	2	0.2	1	0.1	10	1.1	0	0.0	0	0.0	877	100.0
Wyong	169	75.8	26	11.7	21	9.4	6	2.7	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0	223	100.0
Other Area hospitals	114	85.7	14	10.5	5	3.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	133	100.0
ALL HOSPITALS	7857	50.8	4449	28.7	2204	14.2	752	4.9	64	0.4	21	0.1	130	0.8	2	0.0	0	0.0	15479	100.0

**TABLE 127 (continued)**
**BIRTHS BY TYPE OF RESUSCITATION AND HOSPITAL, NSW 2005\***

Health Area and Hospital	None		Suction		Oxygen therapy		Resuscitator IPPR by bag and mask		Intubation and IPPR		External cardiac massage and ventilation		Other		Not stated		TOTAL			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%		
	<b>Hunter &amp; New England</b>																			
John Hunter	2185	62.9	518	14.9	365	10.5	363	10.4	41	1.2	3	0.1	0	0.0	0	0.0	0	0.0	3475	100.0
Tamworth Base	302	37.8	155	19.4	186	23.3	66	8.3	6	0.8	2	0.3	83	10.4	0	0.0	0	0.0	800	100.0
Newcastle Private	1100	64.9	310	18.3	220	13.0	59	3.5	5	0.3	2	0.1	0	0.0	0	0.0	0	0.0	1696	100.0
Maitland	1247	78.5	109	6.9	172	10.8	55	3.5	4	0.3	2	0.1	0	0.0	0	0.0	0	0.0	1589	100.0
Armidale	116	28.2	66	16.1	194	47.2	27	6.6	0	0.0	1	0.2	6	1.5	1	0.2	0	0.0	411	100.0
Moree	108	44.8	41	17.0	78	32.4	12	5.0	1	0.4	0	0.0	1	0.4	0	0.0	0	0.0	241	100.0
Manning Base	378	53.7	148	21.0	100	14.2	50	7.1	2	0.3	3	0.4	23	3.3	0	0.0	0	0.0	704	100.0
Belmont	216	67.1	58	18.0	28	8.7	20	6.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	322	100.0
Muswellbrook	177	72.2	29	11.8	25	10.2	12	4.9	0	0.0	0	0.0	2	0.8	0	0.0	0	0.0	245	100.0
Inverell	15	6.0	12	4.8	212	84.5	12	4.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	251	100.0
Other Area hospitals	273	31.1	312	35.6	244	27.8	29	3.3	1	0.1	5	0.6	13	1.5	0	0.0	0	0.0	877	100.0
ALL HOSPITALS	6117	57.6	1758	16.6	1824	17.2	705	6.6	60	0.6	18	0.2	128	1.2	1	0.0	0	0.0	10611	100.0
<b>North Coast</b>																				
Tweed Heads	533	50.5	117	11.1	282	26.7	115	10.9	5	0.5	3	0.3	1	0.1	0	0.0	0	0.0	1056	100.0
Lismore Base	366	28.6	461	36.0	260	20.3	65	5.1	9	0.7	2	0.2	116	9.1	0	0.0	0	0.0	1279	100.0
Kempsey	207	68.3	17	5.6	40	13.2	30	9.9	3	1.0	5	1.7	1	0.3	0	0.0	0	0.0	303	100.0
Grafton Base	90	20.5	253	57.5	47	10.7	39	8.9	8	1.8	2	0.5	1	0.2	0	0.0	0	0.0	440	100.0
Coffs Harbour	460	54.0	196	23.0	125	14.7	53	6.2	0	0.0	1	0.1	17	2.0	0	0.0	0	0.0	852	100.0
Port Macquarie Base	361	47.4	159	20.9	144	18.9	39	5.1	2	0.3	4	0.5	53	7.0	0	0.0	0	0.0	762	100.0
Murwillumbah	38	9.3	228	56.0	122	30.0	19	4.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	407	100.0
Other Area hospitals	216	49.9	77	17.8	97	22.4	27	6.2	0	0.0	1	0.2	15	3.5	0	0.0	0	0.0	433	100.0
ALL HOSPITALS	2271	41.1	1508	27.3	1117	20.2	387	7.0	27	0.5	18	0.3	204	3.7	0	0.0	0	0.0	5532	100.0
<b>Greater Southern</b>																				
Griffith Base	158	35.2	120	26.7	83	18.5	22	4.9	2	0.4	0	0.0	64	14.3	0	0.0	0	0.0	449	100.0
Wagga Wagga Base	221	30.6	101	14.0	100	13.9	65	9.0	4	0.6	2	0.3	229	31.7	0	0.0	0	0.0	722	100.0
Goulburn Base	137	46.9	59	20.2	79	27.1	14	4.8	2	0.7	1	0.3	0	0.0	0	0.0	0	0.0	292	100.0
Moruya	214	63.9	54	16.1	40	11.9	21	6.3	2	0.6	4	1.2	0	0.0	0	0.0	0	0.0	335	100.0
Calvary, Wagga Wagga	257	45.1	124	21.8	136	23.9	43	7.5	4	0.7	0	0.0	6	1.1	0	0.0	0	0.0	570	100.0
Queanbeyan	180	65.0	44	15.9	38	13.7	10	3.6	0	0.0	0	0.0	5	1.8	0	0.0	0	0.0	277	100.0
Other Area hospitals	839	61.3	268	19.6	154	11.3	73	5.3	8	0.6	7	0.5	19	1.4	0	0.0	0	0.0	1368	100.0
ALL HOSPITALS	2006	50.0	770	19.2	630	15.7	248	6.2	22	0.5	14	0.3	323	8.0	0	0.0	0	0.0	4013	100.0
<b>Greater Western</b>																				
Dubbo Base	601	49.3	130	10.7	235	19.3	53	4.3	0	0.0	4	0.3	196	16.1	1	0.1	0	0.0	1220	100.0
Bathurst Base	138	23.3	280	47.2	102	17.2	68	11.5	3	0.5	1	0.2	1	0.2	0	0.0	0	0.0	593	100.0
Broken Hill Base	175	64.6	37	13.7	43	15.9	15	5.5	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	271	100.0
Orange Base	442	55.3	79	9.9	194	24.3	74	9.3	7	0.9	1	0.1	3	0.4	0	0.0	0	0.0	800	100.0
Mudgee	98	42.2	58	25.0	54	23.3	18	7.8	2	0.9	1	0.4	1	0.4	0	0.0	0	0.0	232	100.0
Other Area hospitals	351	54.5	77	12.0	165	25.6	28	4.3	4	0.6	5	0.8	14	2.2	0	0.0	0	0.0	644	100.0
ALL HOSPITALS	1805	48.0	661	17.6	793	21.1	256	6.8	16	0.4	13	0.3	215	5.7	1	0.0	0	0.0	3760	100.0
TOTAL NSW	50564	55.8	19610	21.6	13265	14.6	4689	5.2	508	0.6	196	0.2	1749	1.9	29	0.0	0	0.0	90610	100.0

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

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

## Baby discharge status in selected hospitals

Table 128 shows the discharge status of babies born in hospitals where the number of reported confinements exceeded 200 in 2005, totals for all hospitals within each health area, and the NSW total.

**TABLE 128**

**CONFINEMENTS BY BABY DISCHARGE STATUS AND HOSPITAL, NSW 2005\***

Health Area and Hospital	Discharged		Stillborn		Baby discharge status Neonatal Death		Transferred		Not stated		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Sydney South West</b>												
Canterbury	1548	99.0	3	0.2	1	0.1	11	0.7	0	0.0	1563	100.0
Fairfield	1667	98.1	10	0.6	2	0.1	21	1.2	0	0.0	1700	100.0
Campbelltown	2289	98.3	16	0.7	6	0.3	17	0.7	0	0.0	2328	100.0
Liverpool	2835	92.2	25	0.8	23	0.7	192	6.2	0	0.0	3075	100.0
Bowral	563	79.2	4	0.6	1	0.1	143	20.1	0	0.0	711	100.0
Bankstown-Lidcombe	1872	98.0	18	0.9	1	0.1	19	1.0	0	0.0	1910	100.0
Sydney Southwest Private	1172	98.7	5	0.4	0	0.0	11	0.9	0	0.0	1188	100.0
Royal Prince Alfred	4442	95.9	28	0.6	25	0.5	136	2.9	0	0.0	4631	100.0
Other Area hospitals	67	98.5	0	0.0	0	0.0	1	1.5	0	0.0	68	100.0
ALL HOSPITALS	16455	95.8	109	0.6	59	0.3	551	3.2	0	0.0	17174	100.0
<b>South Eastern Sydney &amp; Illawarra</b>												
Sutherland	1047	99.2	3	0.3	1	0.1	4	0.4	0	0.0	1055	100.0
Royal Hospital for Women	3787	96.2	35	0.9	31	0.8	84	2.1	0	0.0	3937	100.0
St. George	2303	98.3	15	0.6	4	0.2	20	0.9	0	0.0	2342	100.0
Wollongong	1662	72.1	16	0.7	9	0.4	618	26.8	0	0.0	2305	100.0
Prince of Wales Private	1576	97.9	5	0.3	0	0.0	7	0.4	21	1.3	1609	100.0
St. George Private	1772	98.8	5	0.3	0	0.0	17	0.9	0	0.0	1794	100.0
Shoalhaven	740	90.5	10	1.2	2	0.2	66	8.1	0	0.0	818	100.0
Kareena Private	628	98.3	3	0.5	0	0.0	8	1.3	0	0.0	639	100.0
Figtree Private	973	98.5	2	0.2	0	0.0	13	1.3	0	0.0	988	100.0
Hurstville Community	897	99.0	2	0.2	0	0.0	7	0.8	0	0.0	906	100.0
Other Area hospitals	78	90.7	1	1.2	1	1.2	6	7.0	0	0.0	86	100.0
ALL HOSPITALS	15463	93.8	97	0.6	48	0.3	850	5.2	21	0.1	16479	100.0
<b>Sydney West</b>												
Hawkesbury	834	96.4	2	0.2	1	0.1	22	2.5	6	0.7	865	100.0
The Hills Private	1296	98.4	3	0.2	2	0.2	16	1.2	0	0.0	1317	100.0
Nepean	3319	94.6	31	0.9	21	0.6	135	3.8	1	0.0	3507	100.0
Blacktown	2819	98.4	13	0.5	3	0.1	29	1.0	0	0.0	2864	100.0
Westmead	4072	92.4	32	0.7	24	0.5	280	6.4	0	0.0	4408	100.0
Auburn	1184	97.8	11	0.9	1	0.1	15	1.2	0	0.0	1211	100.0
Westmead Private	1775	98.4	9	0.5	0	0.0	20	1.1	0	0.0	1804	100.0
Nepean Private	946	98.5	6	0.6	1	0.1	7	0.7	0	0.0	960	100.0
Blue Mountains	263	97.8	1	0.4	0	0.0	5	1.9	0	0.0	269	100.0
Other Area hospitals	237	96.7	2	0.8	0	0.0	6	2.4	0	0.0	245	100.0
ALL HOSPITALS	16745	96.0	110	0.6	53	0.3	535	3.1	7	0.0	17450	100.0
<b>Northern Sydney &amp; Central Coast</b>												
Gosford	2036	83.2	13	0.5	2	0.1	397	16.2	0	0.0	2448	100.0
Royal North Shore	2282	92.2	12	0.5	23	0.9	158	6.4	0	0.0	2475	100.0
Mater, North Sydney	2251	99.3	5	0.2	0	0.0	10	0.4	0	0.0	2266	100.0
North Shore Private	2578	99.0	8	0.3	7	0.3	11	0.4	0	0.0	2604	100.0
North Gosford Private	868	99.0	2	0.2	0	0.0	7	0.8	0	0.0	877	100.0
Manly	652	98.3	3	0.5	1	0.2	7	1.1	0	0.0	663	100.0
Wyong	219	98.2	0	0.0	1	0.4	3	1.3	0	0.0	223	100.0
Hornsby	897	98.0	3	0.3	2	0.2	13	1.4	0	0.0	915	100.0
Mona Vale	626	96.5	1	0.2	0	0.0	22	3.4	0	0.0	649	100.0
Sydney Adventist	2206	99.1	8	0.4	0	0.0	12	0.5	0	0.0	2226	100.0
Other Area hospitals	130	97.7	0	0.0	0	0.0	1	0.8	2	1.5	133	100.0
ALL HOSPITALS	14745	95.3	55	0.4	36	0.2	641	4.1	2	0.0	15479	100.0

TABLE 128 (continued)

## CONFINEMENTS BY BABY DISCHARGE STATUS AND HOSPITAL, NSW 2005#

Health Area and Hospital	Discharged		Stillborn		Baby discharge status Neonatal Death		Transferred		Not stated		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Hunter &amp; New England</b>												
John Hunter	3140	90.4	50	1.4	28	0.8	257	7.4	0	0.0	3475	100.0
Manning Base	668	94.9	2	0.3	2	0.3	32	4.5	0	0.0	704	100.0
Maitland	1340	84.3	8	0.5	6	0.4	235	14.8	0	0.0	1589	100.0
Muswellbrook	230	93.9	0	0.0	1	0.4	14	5.7	0	0.0	245	100.0
Newcastle Private	1566	92.3	17	1.0	3	0.2	110	6.5	0	0.0	1696	100.0
Belmont	312	96.9	1	0.3	0	0.0	9	2.8	0	0.0	322	100.0
Armidale	387	94.2	3	0.7	1	0.2	20	4.9	0	0.0	411	100.0
Inverell	243	96.8	2	0.8	1	0.4	5	2.0	0	0.0	251	100.0
Tamworth Base	653	81.6	6	0.8	3	0.4	138	17.3	0	0.0	800	100.0
Moree	233	96.7	5	2.1	0	0.0	3	1.2	0	0.0	241	100.0
Other Area hospitals	820	93.5	4	0.5	1	0.1	51	5.8	1	0.1	877	100.0
ALL HOSPITALS	9592	90.4	98	0.9	46	0.4	874	8.2	1	0.0	10611	100.0
<b>North Coast</b>												
Grafton Base	432	98.2	2	0.5	0	0.0	6	1.4	0	0.0	440	100.0
Coffs Harbour	783	91.9	3	0.4	0	0.0	66	7.7	0	0.0	852	100.0
Kempsey	283	93.4	3	1.0	1	0.3	16	5.3	0	0.0	303	100.0
Lismore Base	1072	83.8	9	0.7	2	0.2	196	15.3	0	0.0	1279	100.0
Tweed Heads	1035	98.0	5	0.5	1	0.1	15	1.4	0	0.0	1056	100.0
Port Macquarie Base	743	97.5	1	0.1	1	0.1	17	2.2	0	0.0	762	100.0
Murwillumbah	400	98.3	1	0.2	0	0.0	6	1.5	0	0.0	407	100.0
Other Area hospitals	403	93.1	1	0.2	0	0.0	29	6.7	0	0.0	433	100.0
ALL HOSPITALS	5151	93.1	25	0.5	5	0.1	351	6.3	0	0.0	5532	100.0
<b>Greater Southern</b>												
Queanbeyan	269	97.1	0	0.0	0	0.0	8	2.9	0	0.0	277	100.0
Moruya	322	96.1	1	0.3	0	0.0	12	3.6	0	0.0	335	100.0
Wagga Wagga Base	636	88.1	4	0.6	3	0.4	79	10.9	0	0.0	722	100.0
Calvary, Wagga Wagga	555	97.4	1	0.2	1	0.2	13	2.3	0	0.0	570	100.0
Goulburn Base	279	95.5	4	1.4	0	0.0	9	3.1	0	0.0	292	100.0
Griffith Base	440	98.0	3	0.7	0	0.0	6	1.3	0	0.0	449	100.0
Other Area hospitals	1313	96.0	3	0.2	0	0.0	52	3.8	0	0.0	1368	100.0
ALL HOSPITALS	3814	95.0	16	0.4	4	0.1	179	4.5	0	0.0	4013	100.0
<b>Greater Western</b>												
Dubbo Base	870	71.3	13	1.1	5	0.4	332	27.2	0	0.0	1220	100.0
Bathurst Base	456	76.9	3	0.5	0	0.0	134	22.6	0	0.0	593	100.0
Broken Hill Base	263	97.0	2	0.7	0	0.0	6	2.2	0	0.0	271	100.0
Mudgee	226	97.4	0	0.0	0	0.0	6	2.6	0	0.0	232	100.0
Orange Base	652	81.5	2	0.3	0	0.0	146	18.3	0	0.0	800	100.0
Other Area hospitals	575	89.3	5	0.8	2	0.3	62	9.6	0	0.0	644	100.0
ALL HOSPITALS	3042	80.9	25	0.7	7	0.2	686	8.2	0	0.0	3760	100.0
<b>Other/Not stated</b>	110	98.2	0	0.0	0	0.0	1	0.9	1	0.9	112	100.0
<b>TOTAL NSW</b>	85117	93.9	535	0.6	258	0.3	668	5.2	32	0.0	90610	100.0

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

# 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 129 shows the mother's postnatal length of stay in the hospital of birth for hospitals where the number of reported confinements exceeded 200 in 2004, totals for all hospitals within each health area, and the NSW total.

**TABLE 129**

**AVERAGE MATERNAL POSTNATAL LENGTH OF STAY IN HOSPITAL OF BIRTH, NSW 2000–2004\***

Health Area and Hospital	Average postnatal length of stay (days)					Health Area and Hospital	Average postnatal length of stay (days)				
	2000	2001	2002	2003	2004		2000	2001	2002	2003	2004
<b>Sydney South West</b>						<b>Hunter &amp; New England</b>					
Canterbury	2.8	2.7	2.9	3.0	3.0	Armidale	3.9	3.7	3.7	3.7	3.8
Royal Prince Alfred	3.6	3.7	3.8	3.3	3.9	Inverell	3.2	3.0	3.1	2.6	3.3
Camden	–	–	–	2.7	2.8	Moree	3.6	3.3	3.5	3.5	3.4
Fairfield	2.6	2.6	2.5	2.5	2.6	Tamworth Base	3.6	3.5	3.3	2.8	3.5
Liverpool	2.8	2.7	2.6	2.1	2.8	Manning Base	3.6	3.1	3.0	3.1	3.2
Campbelltown	2.5	2.5	2.6	2.3	2.5	Maitland	2.9	2.6	2.5	2.4	2.4
Bankstown/Lidcombe	2.8	2.8	2.7	2.4	2.7	Muswellbrook	3.4	3.3	3.2	3.2	2.8
Sydney Southwest Private	4.9	4.6	4.3	3.8	4.3	Belmont	3.1	3.3	3.1	3.1	2.9
Bowral	2.7	2.6	2.4	1.7	2.2	John Hunter	3.3	3.3	3.2	2.9	3.2
Other Area hospitals	4.5	–	–	5.0	–	Christo Road Private	4.9	4.9	4.7	4.5	4.6
ALL HOSPITALS	3.0	3.0	3.0	2.7	3.1	Newcastle Private	6.0	6.8	5.2	5.8	4.3
<b>South Eastern Sydney &amp; Illawarra</b>						<b>Other Area hospitals</b>					
Royal Hospital for Women	3.5	3.6	3.6	3.4	3.5	ALL HOSPITALS	3.7	3.8	3.6	3.2	3.7
St. George	3.3	2.9	2.7	2.7	2.7	ALL HOSPITALS	3.5	3.5	3.3	3.1	3.4
Sutherland	3.2	3.0	3.1	3.1	3.1	<b>North Coast</b>					
Hurstville Community	4.5	4.4	4.4	4.4	4.5	Coffs Harbour	4.0	3.8	3.8	3.7	3.9
Kareena Private	5.7	5.2	5.0	4.8	4.5	Grafton Base	3.8	3.5	3.6	3.6	3.6
St. George Private	5.1	5.2	4.9	4.6	4.6	Kempsey	3.6	3.2	3.0	2.0	3.1
Prince of Wales Private	4.9	4.6	4.8	4.8	4.6	Lismore Base	3.2	3.1	3.2	2.9	3.5
Shoalhaven	2.6	2.5	2.3	1.4	2.5	Murwillumbah	3.7	3.6	3.6	3.4	3.7
Figtree Private	5.6	5.4	5.5	5.3	5.2	Tweed Heads	3.0	3.0	3.1	3.0	3.1
Other Area hospitals	2.3	2.7	2.7	2.6	2.5	Port Macquarie Base	3.8	3.7	3.8	3.5	3.7
ALL HOSPITALS	3.7	3.8	3.7	3.6	3.6	Other Area hospitals	3.7	3.7	3.5	3.5	3.4
<b>Sydney West</b>						<b>ALL HOSPITALS</b>					
Auburn	2.8	2.8	2.8	2.5	2.8	3.6	3.4	3.4	3.2	3.5	
Blacktown	3.0	3.0	2.9	2.8	3.1	<b>Greater Southern</b>					
Blue Mountains	3.5	3.7	3.6	3.4	3.0	Cooma	3.9	3.9	4.0	3.8	3.8
Nepean	3.3	3.2	3.0	2.8	3.2	Goulburn Base	3.5	3.4	3.4	2.4	3.5
Westmead	3.3	3.2	3.2	3.0	3.2	Moruya	2.9	2.8	2.9	0.9	2.7
The Hills Private	5.2	5.0	4.8	4.7	4.6	Queanbeyan	3.2	3.1	3.2	3.0	3.1
Hawkesbury	3.3	3.2	3.4	2.6	3.4	Griffith Base	3.1	3.1	3.1	2.5	3.2
Nepean Private	4.3	4.8	4.7	4.7	4.6	Wagga Wagga Base	3.1	2.9	3.0	2.9	2.9
Westmead Private	4.8	4.9	4.7	4.1	4.0	Calvary, Wagga Wagga	4.7	4.9	4.6	4.9	5.1
Other Area hospitals	4.3	4.0	3.1	3.5	3.5	Other Area hospitals	3.7	3.8	3.7	3.5	3.5
ALL HOSPITALS	3.4	3.5	3.4	3.2	3.4	ALL HOSPITALS	3.5	3.6	3.6	3.3	3.5
<b>Northern Sydney &amp; Central Coast</b>						<b>Greater Western</b>					
Gosford	2.4	2.3	2.5	2.2	2.4	Dubbo Base	2.7	2.5	2.4	1.9	2.4
Wyong	2.3	2.2	2.1	2.1	2.0	Bathurst Base	3.2	3.1	3.1	2.9	3.0
Hornsby	3.6	3.5	3.0	2.9	2.9	Cowra	3.9	3.8	3.7	1.8	3.3
Manly	3.8	3.6	3.5	3.6	3.8	Orange Base	3.2	3.2	3.3	3.0	3.0
Mona Vale	3.8	3.5	3.5	3.3	3.2	Broken Hill Base	3.4	3.6	3.4	3.1	3.6
Royal North Shore	3.9	3.7	3.6	3.4	3.3	Other Area hospitals	3.4	3.3	3.1	2.9	3.1
Ryde	3.3	3.1	3.4	3.0	3.1	ALL HOSPITALS	3.1	3.0	3.0	2.5	2.9
Mater, North Sydney	5.2	4.8	4.5	4.3	4.5	<b>TOTAL NSW</b>					
North Shore Private	4.7	4.6	4.5	4.3	4.4	3.5	3.5	3.5	3.2	3.4	
Sydney Adventist	5.2	4.7	4.6	4.5	4.6						
North Gosford Private	5.3	4.9	4.8	4.7	4.6						
ALL HOSPITALS	4.1	3.9	3.9	3.7	3.8						

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.

## Induction of labour for other than defined indications, Indicator 1.1

**Definition:** 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).

Table 130 shows aggregate information for hospitals where the reported confinements exceeded 200 in 2005, totals for hospitals within each health area and the NSW total.

**TABLE 130**

**INDICATOR 1.1: INDUCTION OF LABOUR FOR OTHER THAN DEFINED INDICATIONS BY HOSPITAL, NSW 2001–2005\***

Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %	Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %
<b>Sydney South West</b>						<b>Hunter &amp; New England</b>					
Canterbury	15.2	19.3	20.6	23.0	25.4	Armidale	36.6	35.7	51.5	38.9	21.7
Royal Prince Alfred	21.9	23.6	27.8	25.6	32.3	Inverell	42.0	38.5	52.2	52.5	54.7
Fairfield	12.9	16.9	20.6	22.6	20.7	Moree	34.9	36.6	49.0	32.3	31.1
Liverpool	27.9	31.5	27.6	25.8	27.9	Tamworth Base	24.9	27.2	18.4	15.3	25.4
Campbelltown	23.5	22.3	19.9	25.3	17.8	Manning Base	43.3	43.9	49.0	55.2	54.8
Bankstown–Lidcombe	18.3	19.4	20.2	19.5	25.4	Maitland	29.0	29.4	29.8	30.1	26.3
Sydney Southwest Private	45.1	47.9	50.2	50.6	55.4	Muswellbrook	27.6	27.5	16.4	28.4	21.1
Bowral	26.3	44.1	39.5	42.5	41.4	Belmont	27.7	27.0	24.5	27.5	30.0
Other Area hospitals	–	–	21.1	23.3	38.5	John Hunter	24.9	27.2	24.1	27.1	27.0
ALL HOSPITALS	23.8	27.0	27.8	27.9	30.2	Newcastle Private	–	–	–	40.6	41.2
<b>South Eastern Sydney &amp; Illawarra</b>						<b>North Coast</b>					
Royal Hospital for Women	21.2	24.2	25.2	28.6	27.1	Coffs Harbour	45.5	41.5	44.0	44.6	44.7
St. George	18.6	20.9	21.2	16.9	25.1	Grafton Base	25.2	28.3	23.5	11.6	21.5
Sutherland	20.6	24.2	17.9	26.3	25.6	Kempsey	26.8	26.9	17.2	22.5	25.5
Hurstville Community	61.3	55.5	63.2	60.9	60.9	Lismore Base	19.9	19.0	21.2	15.2	18.1
Kareena Private	60.4	62.6	64.7	71.7	70.0	Murwillumbah	28.4	23.8	34.9	33.3	20.5
St. George Private	44.6	41.4	40.2	53.6	55.1	Tweed Heads	21.9	32.3	31.8	27.5	21.0
Prince of Wales Private	49.0	40.4	40.6	48.1	44.4	Port Macquarie Base	24.3	24.7	24.8	26.8	29.1
Shoalhaven	31.2	30.4	30.5	34.5	29.6	Other Area hospitals	31.3	29.6	29.8	32.1	43.5
Wollongong	20.6	26.0	23.3	29.8	34.0	ALL HOSPITALS	28.6	28.5	29.7	26.7	26.7
Figtree Private	38.9	40.5	35.8	45.6	52.1	<b>Greater Southern</b>					
Other Area hospitals	19.0	22.7	19.5	50.0	44.4	Goulburn Base	29.6	7.1	24.0	35.3	36.7
ALL HOSPITALS	34.1	34.3	34.2	39.4	39.8	Moruya	35.0	28.0	18.8	44.8	26.3
<b>Sydney West</b>						<b>Greater Western</b>					
Auburn	20.0	14.5	10.9	12.0	14.9	Dubbo Base	31.9	39.3	39.1	47.0	55.6
Blacktown	24.8	34.3	30.6	25.6	27.8	Mudgee	21.7	14.7	25.0	25.9	31.7
Blue Mountains	26.0	17.9	26.6	20.4	31.6	Bathurst Base	30.0	15.0	18.4	12.1	17.4
Nepean	25.3	29.8	30.4	32.5	27.8	Orange Base	22.8	17.5	25.9	29.6	32.2
Westmead	21.9	24.2	22.2	21.5	23.3	Broken Hill Base	24.4	15.9	26.7	35.7	49.2
The Hills Private	53.3	55.0	58.7	67.2	66.0	Other Area hospitals	32.0	38.3	37.8	22.8	26.8
Hawkesbury	22.5	26.1	18.6	19.2	27.3	ALL HOSPITALS	29.0	29.3	32.2	33.7	41.0
Nepean Private	30.7	35.2	31.6	39.9	39.4	<b>TOTAL NSW</b>					
Westmead Private	33.3	37.3	50.9	50.4	55.1	31.7	33.1	33.5	35.1	36.2	
Other Area hospitals	28.6	25.0	28.1	25.5	28.1						
ALL HOSPITALS	28.5	32.5	33.4	34.3	34.7						
<b>Northern Sydney &amp; Central Coast</b>											
Gosford	22.5	25.2	21.3	23.9	21.8						
Wyong	11.1	12.5	25.0	33.3	33.3						
Hornsby	25.9	29.7	32.5	34.1	27.9						
Manly	31.0	24.9	19.7	22.2	25.5						
Mona Vale	36.8	26.3	25.3	28.7	32.5						
Royal North Shore	26.3	24.1	25.8	22.1	23.4						
Mater, North Sydney	42.5	47.5	45.9	50.8	52.5						
North Shore Private	48.8	47.5	48.4	51.8	50.9						
Sydney Adventist	65.9	57.2	61.3	67.8	64.4						
North Gosford Private	51.5	52.6	60.8	60.2	65.7						
Other Area hospitals	27.0	30.7	14.3	21.4	–						
ALL HOSPITALS	42.1	41.3	41.0	43.6	44.0						

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

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

## Induction of labour for other than defined indications, Indicator 1.2

**Definition:** 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).

Table 131 shows aggregate information for hospitals where the reported confinements exceeded 200 in 2005, totals for hospitals within each health area, and the NSW total.

**TABLE 131**

### INDICATOR 1.2: INDUCTION OF LABOUR FOR OTHER THAN DEFINED INDICATIONS BY HOSPITAL, NSW 2001–2005<sup>#</sup>

Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %	Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %
<b>Sydney South West</b>						<b>Hunter &amp; New England</b>					
Canterbury	3.2	4.3	4.5	4.8	4.6	Armidale	11.1	13.9	15.7	12.0	6.9
Royal Prince Alfred	4.6	5.2	5.9	5.3	7.0	Inverell	11.2	11.5	17.1	18.1	19.4
Fairfield	2.6	3.2	3.9	4.4	4.0	Moree	9.4	10.3	13.0	10.3	7.9
Liverpool	6.8	7.5	7.0	5.7	6.1	Tamworth Base	6.9	8.3	5.4	4.3	7.3
Campbelltown	5.9	5.3	5.3	7.5	4.2	Manning Base	10.2	11.4	14.8	17.0	15.5
Bankstown–Lidcombe	3.5	4.1	4.0	4.4	5.3	Maitland	6.5	8.5	6.5	6.9	6.8
Sydney Southwest Private	17.3	19.1	20.1	19.1	19.3	Muswellbrook	7.8	6.3	4.4	8.5	5.0
Bowral	6.5	11.6	10.7	11.6	12.4	Belmont	7.3	7.3	6.2	6.5	5.6
Other Area hospitals	–	–	3.6	4.4	7.4	John Hunter	5.6	6.8	5.8	6.3	6.9
ALL HOSPITALS	5.5	6.4	6.6	6.6	6.8	Newcastle Private	–	–	–	12.4	12.5
<b>South Eastern Sydney &amp; Illawarra</b>						<b>North Coast</b>					
Royal Hospital for Women	4.4	5.5	5.6	5.8	5.8	Coffs Harbour	12.5	10.4	12.0	10.0	10.9
St. George	3.5	4.2	4.2	3.2	5.1	Grafton Base	6.4	6.8	6.0	2.8	5.3
Sutherland	5.4	6.3	4.1	6.7	6.8	Kempsey	6.7	5.8	4.0	5.0	7.9
Hurstville Community	20.0	16.0	18.9	17.3	18.8	Lismore Base	4.3	4.6	4.8	3.6	4.0
Kareena Private	22.8	23.6	22.5	26.7	24.4	Murwillumbah	6.7	5.9	8.1	7.5	5.7
St. George Private	12.8	10.0	10.4	14.9	15.3	Tweed Heads	5.2	7.3	7.5	6.8	5.3
Prince of Wales Private	11.2	10.1	9.1	11.7	12.0	Port Macquarie Base	6.5	7.0	5.5	5.7	6.9
Shoalhaven	6.3	6.1	5.6	5.8	5.2	Other Area hospitals	6.1	6.6	5.3	6.1	6.9
Wollongong	5.8	7.1	5.5	7.2	9.8	ALL HOSPITALS	6.5	6.7	6.7	6.0	6.4
Figtree Private	13.1	14.1	13.9	17.7	18.8	<b>Greater Southern</b>					
Other Area hospitals	4.3	4.3	4.4	10.4	14.0	Goulburn Base	2.5	0.7	2.0	2.1	3.8
ALL HOSPITALS	8.5	8.6	8.4	9.6	10.2	Moruya	4.2	4.5	3.3	10.4	6.4
<b>Sydney West</b>						<b>Greater Western</b>					
Auburn	3.6	2.6	1.9	2.1	3.1	Dubbo Base	10.4	10.8	10.9	13.7	21.1
Blacktown	6.4	8.4	6.7	5.7	6.4	Mudgee	4.6	2.3	4.9	3.7	8.6
Blue Mountains	5.0	5.0	6.7	4.0	6.7	Bathurst Base	5.2	2.8	3.3	2.1	3.4
Nepean	6.7	7.8	8.7	8.6	8.5	Orange Base	5.6	4.1	6.5	8.0	8.5
Westmead	4.2	4.7	4.2	4.5	5.1	Broken Hill Base	3.7	2.7	2.9	3.9	10.7
The Hills Private	19.7	20.6	22.6	25.6	27.8	Other Area hospitals	6.4	7.5	7.3	5.0	5.8
Hawkesbury	5.5	5.7	3.7	4.2	7.8	ALL HOSPITALS	7.0	6.6	7.3	7.9	11.5
Nepean Private	10.5	10.3	10.0	12.6	12.6	<b>TOTAL NSW</b>					
Westmead Private	9.1	10.4	15.3	14.8	17.1	7.9	8.3	8.2	8.6	9.2	
Other Area hospitals	6.0	6.0	7.6	6.9	7.4						
ALL HOSPITALS	7.1	8.0	8.3	8.6	9.4						
<b>Northern Sydney &amp; Central Coast</b>											
Gosford	5.7	6.6	5.2	5.2	5.3						
Wyong	0.3	0.3	0.8	1.8	0.9						
Hornsby	7.3	7.3	7.5	7.6	5.7						
Manly	9.0	6.5	4.9	6.0	6.1						
Mona Vale	10.1	7.2	6.3	5.7	8.4						
Royal North Shore	6.0	5.1	5.8	4.9	5.0						
Mater, North Sydney	11.4	13.1	11.3	13.6	13.3						
North Shore Private	14.1	13.2	12.7	12.9	12.2						
Sydney Adventist	23.1	18.3	19.1	20.7	21.9						
North Gosford Private	15.9	15.8	18.2	16.8	25.8						
Other Area hospitals	6.6	6.5	2.7	2.3	0.0						
ALL HOSPITALS	11.6	11.0	10.3	10.6	11.2						

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

<sup>#</sup> Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals. 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.

## Vaginal delivery following primary caesarean section, Indicator 2.1

**Definition:** 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.

Table 132 shows aggregate information for hospitals where the reported confinements exceeded 200 in 2005, totals for hospitals within each health area, and the NSW total.

**TABLE 132**

**INDICATOR 2.1: VAGINAL DELIVERY AFTER CAESAREAN SECTION BY HOSPITAL, NSW 2001–2005\***

Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %	Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %
<b>Sydney South West</b>						<b>Hunter &amp; New England</b>					
Canterbury	34.3	24.8	22.1	27.5	19.9	Armidale	19.0	46.4	33.3	25.6	14.7
Royal Prince Alfred	26.6	23.5	22.5	22.5	18.6	Inverell	8.3	8.3	9.5	11.1	7.1
Fairfield	17.4	34.1	18.6	20.2	2.4	Moree	35.7	33.3	34.6	13.6	23.8
Liverpool	22.6	20.8	13.4	15.5	20.3	Tamworth Base	13.3	24.3	8.3	14.8	16.5
Campbelltown	18.8	16.7	24.7	18.1	17.9	Manning Base	18.4	40.8	35.7	21.7	14.9
Bankstown–Lidcombe	20.6	25.6	20.5	18.9	20.0	Maitland	14.0	11.0	16.4	10.9	15.0
Sydney Southwest Private	10.8	11.6	12.6	9.8	4.3	Muswellbrook	33.3	27.8	25.0	46.2	13.8
Bowral	22.4	25.0	10.4	24.5	9.6	Belmont	26.2	14.5	11.8	19.6	18.2
Other Area hospitals	–	–	50.0	–	–	John Hunter	25.2	28.0	25.9	21.9	16.7
ALL HOSPITALS	22.8	22.1	19.2	19.6	16.1	Newcastle Private	–	–	–	7.6	12.4
<b>South Eastern Sydney &amp; Illawarra</b>						<b>North Coast</b>					
Royal Hospital for Women	11.9	13.1	13.3	10.6	8.9	Other Area hospitals	11.8	10.9	11.6	10.4	9.5
St. George	12.9	19.7	22.2	15.2	14.8	ALL HOSPITALS	17.7	20.1	19.5	16.1	14.6
Sutherland	22.4	14.3	15.7	16.2	15.4	<b>Greater Southern</b>					
Hurstville Community	9.6	7.1	6.7	6.1	3.6	Goulburn Base	36.4	36.7	13.0	28.9	19.4
Kareena Private	4.1	4.1	2.8	3.0	1.6	Moruya	18.2	20.0	0.0	16.7	11.4
St. George Private	11.4	11.6	6.8	4.4	6.8	Queanbeyan	26.9	30.0	21.7	52.4	15.8
Prince of Wales Private	6.7	7.9	4.6	3.5	5.5	Griffith Base	32.1	9.8	24.3	25.6	9.8
Shoalhaven	18.4	19.1	23.4	15.2	8.7	Wagga Wagga Base	26.8	16.0	17.5	17.8	15.5
Wollongong	26.7	25.2	21.6	31.0	14.9	Calvary, Wagga Wagga	16.3	18.2	15.6	19.7	17.2
Figtree Private	11.5	12.8	7.5	11.6	16.0	Other Area hospitals	16.2	20.8	11.8	19.1	18.0
Other Area hospitals	13.6	12.5	18.8	100.0	0.0	ALL HOSPITALS	22.5	19.8	15.0	22.6	16.1
ALL HOSPITALS	12.4	12.9	11.7	11.0	9.3	<b>Greater Western</b>					
<b>Sydney West</b>						<b>Greater Western</b>					
Auburn	31.7	26.5	30.0	6.8	0.0	Dubbo Base	37.3	29.5	34.4	31.1	21.3
Blacktown	29.3	23.2	21.8	18.0	22.9	Mudgee	11.8	10.0	9.5	11.8	0.0
Blue Mountains	39.1	12.5	33.3	33.3	20.0	Bathurst Base	15.0	7.7	14.8	17.8	12.2
Nepean	22.8	18.6	16.9	16.6	14.0	Orange Base	18.8	18.5	20.8	16.3	12.3
Westmead	28.5	28.2	20.9	17.5	19.1	Broken Hill Base	12.5	22.2	26.3	32.0	16.0
The Hills Private	15.1	14.6	11.2	11.4	10.8	Other Area hospitals	14.7	19.2	8.1	21.3	16.4
Hawkesbury	28.6	26.3	14.8	14.5	16.9	ALL HOSPITALS	21.4	18.8	20.4	22.2	15.0
Nepean Private	19.8	16.7	8.4	11.5	6.1	<b>TOTAL NSW</b>					
Westmead Private	18.5	22.5	17.9	16.6	9.6		18.3	17.2	14.8	14.6	12.4
Other Area hospitals	14.3	5.3	20.8	23.1	21.6						
ALL HOSPITALS	24.7	22.1	18.4	15.8	14.8						
<b>Northern Sydney &amp; Central Coast</b>											
Gosford	23.4	22.7	16.9	10.5	13.9						
Wyong	100.0	–	–	–	–						
Hornsby	9.6	6.2	12.7	11.0	9.0						
Manly	14.3	4.4	7.0	12.1	10.6						
Mona Vale	6.8	11.5	12.9	11.4	13.0						
Royal North Shore	13.8	7.5	11.2	16.1	10.6						
Mater, North Sydney	7.8	5.8	6.4	5.5	7.3						
North Shore Private	8.5	6.6	6.8	5.4	4.2						
Sydney Adventist	9.9	7.0	3.6	7.1	3.2						
North Gosford Private	9.1	6.2	3.8	8.0	3.6						
Other Area hospitals	12.1	23.3	5.3	5.3	–						
ALL HOSPITALS	11.4	9.1	7.8	8.3	7.2						

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

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

## Primary caesarean section for failure to progress, Indicator 3.1

**Definition:** 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.

Table 133 shows aggregate information for hospitals where the reported confinements exceeded 200 in 2005, totals for hospitals within each health area, and the NSW total.

**TABLE 133**

**INDICATOR 3.1: PRIMARY CAESAREAN SECTION FOR FAILURE TO PROGRESS BY HOSPITAL, NSW 2001–2005<sup>#</sup>**

Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %	Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %
<b>Sydney South West</b>						<b>Hunter &amp; New England</b>					
Canterbury	13.7	9.1	9.1	10.1	3.4	Armidale	2.9	5.4	0.0	6.7	4.5
Royal Prince Alfred	5.7	6.5	8.5	5.5	6.1	Inverell	0.0	12.5	0.0	12.5	15.0
Fairfield	10.0	13.0	11.5	10.3	9.7	Moree	0.0	12.0	12.5	26.7	4.5
Liverpool	9.2	12.4	5.0	9.1	5.7	Tamworth Base	15.4	9.5	7.1	3.4	4.7
Campbelltown	7.8	7.0	11.5	8.6	9.8	Manning Base	17.1	14.0	15.7	15.8	18.5
Bankstown–Lidcombe	8.0	3.4	6.2	16.1	6.2	Maitland	8.7	8.0	10.0	9.8	9.2
Sydney Southwest Private	13.2	18.1	6.3	11.4	4.3	Muswellbrook	14.3	4.8	0.0	0.0	19.0
Bowral	7.7	8.1	18.2	4.8	4.8	Belmont	8.3	11.9	18.5	4.5	0.0
Other Area hospitals	–	–	16.3	14.3	0.0	John Hunter	8.7	13.1	9.2	10.3	11.3
ALL HOSPITALS	8.4	8.8	8.8	8.8	6.3	Newcastle Private	–	–	–	1.1	5.3
<b>South Eastern Sydney &amp; Illawarra</b>						<b>North Coast</b>					
Royal Hospital for Women	4.0	5.4	6.3	6.7	8.5	Coffs Harbour	13.6	16.4	15.4	7.5	14.1
St. George	9.3	6.6	9.8	4.6	8.7	Grafton Base	16.3	10.4	5.8	21.4	2.2
Sutherland	12.9	16.1	9.4	8.2	15.5	Kempsey	11.8	0.0	11.5	6.3	7.7
Hurstville Community	20.5	17.1	16.4	10.9	11.5	Lismore Base	10.1	7.8	9.4	12.0	4.6
Kareena Private	14.5	18.5	11.1	8.9	10.8	Murwillumbah	7.9	19.1	19.1	20.0	19.1
St. George Private	13.5	19.9	13.3	13.5	16.5	Tweed Heads	16.7	10.7	14.5	7.7	11.2
Prince of Wales Private	11.0	9.4	7.7	11.3	9.8	Port Macquarie Base	6.8	5.8	2.3	5.1	7.6
Shoalhaven	8.8	9.2	9.7	13.5	7.2	Other Area hospitals	7.7	5.2	2.1	7.2	20.0
Wollongong	7.1	6.9	7.3	5.3	7.1	ALL HOSPITALS	11.4	10.2	10.0	11.9	9.6
Figtree Private	15.8	11.5	19.2	9.1	14.9	<b>Greater Southern</b>					
Other Area hospitals	11.8	2.4	3.8	0.0	28.6	Goulburn Base	8.7	10.5	0.0	0.0	5.3
ALL HOSPITALS	9.8	10.1	9.8	8.2	10.4	Moruya	9.5	15.0	17.6	20.0	5.6
<b>Sydney West</b>						<b>Greater Western</b>					
Auburn	6.3	4.9	4.1	7.6	12.5	Dubbo Base	9.9	11.2	8.7	14.1	10.5
Blacktown	9.9	14.2	4.3	8.7	7.1	Mudgee	5.6	0.0	22.2	33.3	30.0
Blue Mountains	6.3	11.1	12.0	8.7	8.7	Bathurst Base	17.5	14.8	12.1	6.9	6.8
Nepean	6.9	5.9	10.4	9.2	6.7	Orange Base	18.6	17.1	9.5	7.7	8.9
Westmead	11.2	8.9	8.0	8.3	5.6	Broken Hill Base	5.7	21.7	13.6	12.9	29.2
The Hills Private	9.8	19.6	21.7	16.3	15.4	Other Area hospitals	17.5	14.0	7.7	10.2	12.5
Hawkesbury	11.4	12.5	16.5	10.0	15.4	ALL HOSPITALS	13.9	13.9	10.4	11.3	12.0
Nepean Private	9.1	13.2	12.7	14.1	14.5	<b>TOTAL NSW</b>					
Westmead Private	11.3	9.0	17.5	14.8	12.9	10.2	10.6	9.6	9.3	9.3	
Other Area hospitals	14.3	12.5	16.7	10.0	26.9						
ALL HOSPITALS	9.5	10.2	10.8	10.3	9.2						
<b>Northern Sydney &amp; Central Coast</b>											
Gosford	9.5	9.9	6.2	7.2	7.7						
Wyong	7.1	0.0	0.0	0.0	0.0						
Hornsby	8.2	14.8	15.2	1.9	6.6						
Manly	9.1	12.5	4.3	8.6	8.8						
Mona Vale	14.5	2.0	5.5	9.4	17.7						
Royal North Shore	6.6	12.7	6.4	8.4	4.8						
Mater, North Sydney	9.9	11.3	10.3	12.6	8.7						
North Shore Private	15.5	13.5	9.6	11.1	13.7						
Sydney Adventist	10.6	11.4	5.6	5.0	5.6						
North Gosford Private	18.2	19.6	22.5	18.8	14.8						
Other Area hospitals	0.0	0.0	12.5	0.0	.						
ALL HOSPITALS	10.7	11.8	8.5	8.8	9.0						

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

<sup>#</sup> Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.

## Primary caesarean section for failure to progress, Indicator 3.2

**Definition:** 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.

Table 134 shows aggregate information for hospitals where the reported confinements exceeded 200 in 2005, totals for hospitals within each health area, and the NSW total.

**TABLE 134**

### INDICATOR 3.2: PRIMARY CAESAREAN SECTION FOR FAILURE TO PROGRESS BY HOSPITAL, NSW 2001–2005<sup>#</sup>

Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %	Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %
<b>Sydney South West</b>						<b>Hunter &amp; New England</b>					
Canterbury	27.5	33.3	41.4	30.3	33.6	Armidale	23.5	24.3	28.6	26.7	40.9
Royal Prince Alfred	32.3	38.2	37.1	37.9	30.3	Inverell	25.0	25.0	12.5	25.0	20.0
Fairfield	16.3	30.4	24.0	39.7	31.1	Moree	37.5	24.0	12.5	20.0	31.8
Liverpool	33.9	30.3	28.2	36.9	35.7	Tamworth Base	11.5	28.6	16.7	28.8	37.2
Campbelltown	37.2	40.3	32.8	47.1	57.9	Manning Base	31.7	31.6	29.4	40.4	33.8
Bankstown–Lidcombe	25.7	28.4	30.9	38.7	25.8	Maitland	30.1	33.3	30.8	34.1	38.2
Sydney Southwest Private	19.1	31.3	24.2	29.5	26.6	Muswellbrook	42.9	66.7	60.0	58.8	38.1
Bowral	43.6	32.4	29.5	40.5	47.6	Belmont	36.1	22.0	18.5	38.6	31.3
Other Area hospitals	–	–	53.5	47.6	71.4	John Hunter	36.6	34.7	42.3	41.4	45.3
ALL HOSPITALS	30.8	34.9	33.1	38.1	34.9	Newcastle Private	–	–	–	4.3	15.4
<b>South Eastern Sydney &amp; Illawarra</b>						<b>North Coast</b>					
Royal Hospital for Women	40.9	41.4	49.4	56.6	57.1	Coffs Harbour	47.0	40.0	38.5	43.4	31.0
St. George	37.1	43.1	37.9	43.3	40.7	Grafton Base	37.2	12.5	15.4	33.9	48.9
Sutherland	44.3	30.6	34.0	36.5	40.2	Kempsey	41.2	20.0	30.8	25.0	38.5
Hurstville Community	26.5	31.1	34.3	38.0	27.1	Lismore Base	42.6	43.1	45.6	46.4	35.9
Kareena Private	10.1	13.6	22.2	19.6	20.0	Murwillumbah	31.6	34.0	42.6	25.0	39.7
St. George Private	29.4	26.5	25.0	25.5	24.3	Tweed Heads	23.8	37.5	30.4	21.8	31.8
Prince of Wales Private	26.7	20.6	22.5	30.5	17.9	Port Macquarie Base	30.1	21.2	31.4	32.9	45.5
Shoalhaven	41.2	28.9	33.3	43.2	30.4	Other Area hospitals	29.5	22.4	34.0	31.3	60.0
Wollongong	26.2	23.7	25.4	28.9	25.8	ALL HOSPITALS	37.3	34.5	36.2	34.4	37.6
Figtree Private	38.2	33.3	20.2	20.5	22.4	<b>Greater Southern</b>					
Other Area hospitals	47.1	39.0	42.3	100.0	28.6	Goulburn Base	30.4	36.8	13.3	15.0	15.8
ALL HOSPITALS	33.9	32.6	34.0	39.2	36.4	Moruya	33.3	25.0	17.6	48.0	11.1
<b>Sydney West</b>						<b>Greater Western</b>					
Auburn	20.6	37.0	20.3	30.3	33.3	Dubbo Base	24.7	23.5	26.9	24.2	23.2
Blacktown	16.5	28.4	26.1	38.6	33.3	Mudgee	33.3	27.8	38.9	33.3	45.0
Blue Mountains	37.5	38.9	44.0	39.1	39.1	Bathurst Base	32.5	37.0	24.1	37.9	44.6
Nepean	43.4	38.9	48.0	46.4	44.4	Orange Base	25.4	35.5	20.6	23.1	17.8
Westmead	36.9	35.3	35.4	39.6	48.3	Broken Hill Base	14.3	47.8	36.4	29.0	16.7
The Hills Private	33.0	12.7	24.3	25.0	25.3	Other Area hospitals	40.4	41.9	48.1	46.9	46.4
Hawkesbury	45.7	36.1	40.2	41.3	36.5	ALL HOSPITALS	28.8	33.6	30.0	30.9	30.6
Nepean Private	34.1	33.3	37.3	46.5	45.2	<b>TOTAL NSW</b>					
Westmead Private	16.3	21.5	25.7	31.4	24.9		31.9	31.9	32.9	35.8	35.2
Other Area hospitals	10.7	33.3	20.8	40.0	34.6						
ALL HOSPITALS	31.6	32.2	34.3	39.2	39.6						
<b>Northern Sydney &amp; Central Coast</b>											
Gosford	45.2	36.8	45.0	36.5	39.3						
Wyong	64.3	45.5	87.5	72.7	50.0						
Hornsby	42.5	51.9	27.3	36.9	40.8						
Manly	50.0	33.3	43.0	37.1	38.6						
Mona Vale	36.4	38.8	41.8	43.8	34.2						
Royal North Shore	34.2	26.9	37.0	37.3	45.7						
Mater, North Sydney	22.8	26.8	25.7	31.8	23.7						
North Shore Private	26.8	24.3	33.2	31.1	27.2						
Sydney Adventist	18.2	16.5	12.6	6.9	7.0						
North Gosford Private	37.5	37.4	33.8	45.0	44.3						
Other Area hospitals	31.0	23.1	29.2	44.4	.						
ALL HOSPITALS	31.7	29.1	32.5	32.3	31.9						

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

<sup>#</sup> Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.

## Primary caesarean section for fetal distress, Indicator 4.1

**Definition:** The number of patients undergoing primary Caesarean section for fetal distress as a percentage of the total number of patients delivering.

Table 135 shows aggregate information for hospitals where the reported confinements exceeded 200 in 2005, totals for hospitals within each health area, and the NSW total.

**TABLE 135**

### INDICATOR 4.1: PRIMARY CAESAREAN SECTION FOR FETAL DISTRESS BY HOSPITAL, NSW 2001–2005<sup>#</sup>

Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %	Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %
<b>Sydney South West</b>						<b>Hunter &amp; New England</b>					
Canterbury	2.9	3.1	2.7	3.2	2.8	Armidale	2.8	2.6	0.9	3.8	2.5
Royal Prince Alfred	4.4	4.3	3.5	4.0	3.5	Inverell	1.9	2.3	2.4	2.2	2.9
Fairfield	2.7	1.7	3.2	1.5	2.1	Moree	3.4	3.6	0.5	2.0	2.9
Liverpool	3.7	3.7	4.9	4.0	4.7	Tamworth Base	2.5	2.4	3.1	2.4	3.3
Campbelltown	2.1	3.2	3.0	3.0	1.6	Manning Base	1.5	2.5	1.9	1.9	3.0
Bankstown–Lidcombe	3.7	2.5	2.5	2.5	2.5	Maitland	4.1	5.4	4.6	3.5	4.3
Sydney Southwest Private	3.5	3.4	3.7	3.3	3.7	Muswellbrook	1.5	2.2	0.9	1.8	2.1
Bowral	0.6	2.0	1.2	1.7	1.9	Belmont	1.3	4.1	3.2	2.1	2.8
Other Area hospitals	–	–	1.1	1.5	1.5	John Hunter	3.6	3.9	3.0	3.4	3.4
ALL HOSPITALS	3.3	3.2	3.3	3.2	3.1	Newcastle Private	–	–	–	3.5	4.6
<b>South Eastern Sydney &amp; Illawarra</b>						<b>North Coast</b>					
Royal Hospital for Women	3.3	3.5	3.9	4.1	4.3	Coffs Harbour	0.6	0.9	1.6	2.1	2.1
St. George	4.1	4.0	3.9	4.2	5.0	Grafton Base	1.4	8.5	5.0	4.4	2.1
Sutherland	2.3	2.9	3.2	3.3	1.5	Kempsey	0.7	1.6	2.2	2.8	2.6
Hurstville Community	2.7	3.6	2.8	3.5	3.5	Lismore Base	2.4	3.9	3.5	2.5	4.3
Kareena Private	5.3	3.6	4.1	3.2	3.2	Murwillumbah	4.0	3.8	2.2	7.0	2.0
St. George Private	3.4	3.0	4.1	3.3	3.6	Tweed Heads	2.5	2.6	3.3	3.5	3.4
Prince of Wales Private	3.5	3.7	2.6	2.7	1.7	Port Macquarie Base	3.9	3.1	3.9	3.8	2.7
Shoalhaven	3.5	2.9	4.3	1.6	3.1	Other Area hospitals	2.3	1.7	2.4	2.4	0.0
Wollongong	4.6	4.7	3.6	3.2	3.6	ALL HOSPITALS	2.1	3.0	2.9	3.1	2.8
Figtree Private	2.9	4.7	5.7	4.9	3.1	<b>Greater Southern</b>					
Other Area hospitals	1.8	2.1	1.9	0.0	1.2	Goulburn Base	0.9	2.3	3.3	1.1	1.4
ALL HOSPITALS	3.5	3.7	3.7	3.5	3.6	Moruya	1.8	3.9	3.3	1.2	1.5
<b>Sydney West</b>						<b>Greater Western</b>					
Auburn	3.1	3.1	3.9	2.2	2.5	Dubbo Base	2.7	2.1	2.5	3.5	3.2
Blacktown	5.7	4.7	5.9	4.5	4.5	Mudgee	3.2	2.8	1.0	0.5	0.4
Blue Mountains	3.7	3.5	2.2	2.4	5.2	Bathurst Base	2.3	4.1	3.5	2.5	2.1
Nepean	3.9	4.6	4.6	4.8	5.1	Orange Base	2.9	2.5	2.1	3.3	4.7
Westmead	5.7	5.0	5.9	6.8	6.2	Broken Hill Base	3.0	0.8	1.5	3.5	2.2
The Hills Private	3.0	2.9	3.3	2.3	2.8	Other Area hospitals	1.4	1.0	1.9	2.3	1.1
Hawkesbury	1.6	2.1	3.7	3.4	4.2	ALL HOSPITALS	2.5	2.2	2.3	2.9	2.7
Nepean Private	2.1	2.5	3.6	2.0	3.1	<b>TOTAL NSW</b>					
Westmead Private	3.3	2.7	3.1	4.6	2.9	3.3	3.4	3.5	3.5	3.4	
Other Area hospitals	6.5	2.8	6.7	3.4	2.9						
ALL HOSPITALS	4.2	4.0	4.7	4.6	4.5						
<b>Northern Sydney &amp; Central Coast</b>											
Gosford	2.8	3.5	3.6	5.9	4.4						
Wyong	0.8	1.5	0.6	0.0	0.0						
Hornsby	3.1	3.0	3.7	4.4	2.6						
Manly	2.0	2.7	2.7	3.8	3.6						
Mona Vale	2.2	2.2	3.3	2.6	2.0						
Royal North Shore	3.4	3.8	6.6	4.7	3.8						
Mater, North Sydney	4.5	4.1	4.2	3.6	2.9						
North Shore Private	2.6	3.7	3.7	3.7	3.4						
Sydney Adventist	3.2	3.0	2.3	2.3	2.9						
North Gosford Private	2.4	2.0	1.3	1.8	1.6						
Other Area hospitals	3.0	4.2	2.3	0.8	0.0						
ALL HOSPITALS	3.0	3.3	3.5	3.7	3.2						

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

<sup>#</sup> Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.

## Primary caesarean section for fetal distress, Indicator 4.2

**Definition:** 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.

Table 136 shows aggregate information for hospitals where the reported confinements exceeded 200 in 2005, totals for hospitals within each health area, and the NSW total.

**TABLE 136**

### INDICATOR 4.2: PRIMARY CAESAREAN SECTION FOR FETAL DISTRESS BY HOSPITAL, NSW 2001–2005<sup>#</sup>

Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %	Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %
<b>Sydney South West</b>						<b>Hunter &amp; New England</b>					
Canterbury	26.0	25.3	19.3	23.8	20.5	Armidale	16.5	21.4	9.5	20.0	15.6
Royal Prince Alfred	23.7	21.0	17.6	20.0	15.9	Inverell	11.5	18.5	14.7	12.1	15.8
Fairfield	25.1	17.8	30.8	17.2	16.7	Moree	25.0	22.2	5.9	21.1	21.9
Liverpool	24.2	29.1	32.2	21.6	27.3	Tamworth Base	15.8	19.4	21.2	16.5	16.3
Campbelltown	15.9	23.8	19.4	16.1	12.5	Manning Base	11.9	17.7	13.9	12.8	19.4
Bankstown–Lidcombe	28.9	23.1	20.7	18.6	23.6	Maitland	26.7	25.8	21.9	18.2	25.8
Sydney Southwest Private	18.4	19.7	20.0	18.8	19.8	Muswellbrook	16.7	14.7	8.7	13.6	13.8
Bowral	4.7	18.2	9.7	16.2	17.9	Belmont	12.5	22.6	23.2	13.4	30.0
Other Area hospitals	–	–	12.2	25.9	14.3	John Hunter	22.2	21.7	16.9	18.0	18.5
ALL HOSPITALS	22.5	22.8	21.6	19.7	18.8	Newcastle Private	–	–	–	13.3	20.6
<b>South Eastern Sydney &amp; Illawarra</b>						<b>North Coast</b>					
Royal Hospital for Women	16.1	16.9	17.7	17.2	18.0	Coffs Harbour	3.6	5.4	8.1	13.6	11.6
St. George	26.0	25.7	21.8	24.8	27.7	Grafton Base	6.4	41.9	25.7	20.7	10.7
Sutherland	13.6	16.9	20.5	18.0	9.7	Kempsey	9.1	19.0	18.2	31.8	20.0
Hurstville Community	13.1	14.7	12.3	14.5	16.7	Lismore Base	15.2	19.0	17.4	13.2	20.2
Kareena Private	17.4	13.4	14.3	13.2	12.7	Murwillumbah	27.1	18.6	10.8	28.9	8.0
St. George Private	14.3	13.7	17.6	13.4	13.4	Tweed Heads	20.8	17.5	19.5	21.9	20.5
Prince of Wales Private	15.8	15.6	10.2	11.3	6.3	Port Macquarie Base	20.8	18.0	19.5	20.9	16.4
Shoalhaven	19.0	16.9	18.8	9.1	14.1	Other Area hospitals	18.0	14.1	17.4	19.4	0.0
Wollongong	27.4	29.6	21.1	18.3	21.3	ALL HOSPITALS	14.4	18.1	16.8	19.0	15.9
Figtree Private	16.2	25.6	28.3	28.6	18.9	<b>Greater Southern</b>					
Other Area hospitals	13.0	15.1	12.5	0.0	8.3	Goulburn Base	3.8	12.0	13.3	4.8	9.3
ALL HOSPITALS	18.0	18.4	17.5	17.0	16.4	Moruya	7.7	16.7	20.8	5.4	12.9
<b>Sydney West</b>						<b>Greater Western</b>					
Auburn	31.1	27.9	38.6	22.0	25.7	Dubbo Base	19.7	13.9	19.7	23.7	23.4
Blacktown	38.6	31.5	35.9	27.3	28.4	Mudgee	26.1	28.6	8.0	8.3	3.0
Blue Mountains	19.6	21.2	12.5	17.1	37.8	Bathurst Base	10.9	17.4	21.1	13.3	9.6
Nepean	20.0	24.3	21.4	20.3	25.0	Orange Base	17.0	12.1	13.8	22.0	24.3
Westmead	31.7	26.9	27.1	30.5	26.3	Broken Hill Base	17.4	3.3	8.9	13.3	17.6
The Hills Private	17.3	20.7	20.6	14.8	19.0	Other Area hospitals	11.7	7.4	13.4	14.5	8.8
Hawkesbury	13.5	14.4	19.3	15.8	19.0	ALL HOSPITALS	15.9	13.4	16.1	18.8	17.4
Nepean Private	11.9	11.0	12.7	9.8	14.7	<b>TOTAL NSW</b>					
Westmead Private	15.5	13.2	14.1	20.8	12.2	19.2	19.1	18.9	18.6	17.8	
Other Area hospitals	31.9	12.8	39.4	29.2	16.7						
ALL HOSPITALS	25.0	22.9	24.1	23.0	22.9						
<b>Northern Sydney &amp; Central Coast</b>											
Gosford	16.2	19.4	19.5	27.0	21.4						
Wyong	18.8	35.7	16.7	0.0	0.0						
Hornsby	20.0	17.5	24.0	24.1	12.7						
Manly	12.6	16.4	14.7	22.9	17.5						
Mona Vale	15.7	14.8	20.2	17.0	11.3						
Royal North Shore	16.2	16.7	24.5	18.6	16.6						
Mater, North Sydney	16.8	14.0	14.9	13.9	11.1						
North Shore Private	10.0	12.9	14.2	13.5	12.0						
Sydney Adventist	17.7	15.7	12.7	11.8	13.8						
North Gosford Private	10.1	8.5	5.5	8.3	7.4						
Other Area hospitals	30.9	30.8	20.4	11.8	.						
ALL HOSPITALS	15.4	15.4	16.3	16.8	14.1						

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

<sup>#</sup> Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.



## Intact lower genital tract in primiparous patients delivering vaginally, Indicator 5.1

**Definition:** 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.

Table 137 shows aggregate information for hospitals where the reported confinements exceeded 200 in 2005, totals for hospitals within each health area, and the NSW total.

**TABLE 137**

**INDICATOR 5.1: INTACT LOWER GENITAL TRACT IN PRIMIPAROUS PATIENTS DELIVERING VAGINALLY BY HOSPITAL, NSW 2001–2005\***

Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %	Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %
<b>Sydney South West</b>						<b>Hunter &amp; New England</b>					
Canterbury	28.4	28.9	31.2	24.4	23.3	Armidale	16.5	21.2	22.6	14.3	22.0
Royal Prince Alfred	29.3	28.0	31.0	31.8	31.7	Inverell	39.2	48.9	23.3	19.4	24.1
Fairfield	31.2	31.1	33.9	31.3	29.6	Moree	55.8	53.4	50.0	51.0	42.6
Liverpool	28.1	27.0	23.7	27.0	25.3	Tamworth Base	23.6	46.5	42.9	34.6	28.8
Campbelltown	28.6	30.5	28.8	29.5	29.3	Manning Base	31.8	36.7	42.0	32.8	39.6
Bankstown–Lidcombe	25.1	26.7	24.7	22.6	26.8	Maitland	43.0	39.2	35.7	39.3	34.8
Sydney Southwest Private	25.4	17.4	26.7	20.9	20.7	Muswellbrook	42.0	53.2	36.0	42.0	31.6
Bowral	40.1	44.5	27.2	40.5	35.9	Belmont	43.4	38.7	45.6	47.2	40.6
Other Area hospitals	–	–	56.3	58.4	68.8	John Hunter	41.4	38.3	38.5	27.8	34.6
ALL HOSPITALS	28.9	28.5	29.7	29.7	28.6	Newcastle Private	–	–	–	30.1	33.3
<b>South Eastern Sydney &amp; Illawarra</b>						<b>North Coast</b>					
Royal Hospital for Women	23.9	24.4	25.9	28.8	27.3	Coffs Harbour	31.6	41.3	42.7	31.2	37.7
St. George	30.7	34.4	38.5	28.8	33.2	Grafton Base	29.6	46.8	45.0	36.7	46.8
Sutherland	27.8	28.7	27.6	24.9	22.9	Kempsey	44.8	55.2	58.6	54.3	45.6
Hurstville Community	15.4	14.4	12.0	10.4	5.7	Lismore Base	38.9	35.1	35.0	22.5	28.4
Kareena Private	20.7	23.2	23.2	23.8	31.4	Murwillumbah	22.1	25.9	18.3	29.6	17.4
St. George Private	17.3	17.7	23.9	17.9	19.4	Tweed Heads	34.5	47.4	40.0	34.1	40.0
Prince of Wales Private	13.5	13.3	12.5	14.5	18.9	Port Macquarie Base	26.4	23.0	36.4	36.9	42.0
Shoalhaven	34.2	33.8	32.5	33.9	30.9	Other Area hospitals	36.3	27.9	35.5	38.6	38.2
Wollongong	35.5	29.6	27.4	21.9	26.8	ALL HOSPITALS	35.1	37.9	38.3	33.1	37.0
Figtree Private	19.7	14.1	10.6	13.8	26.0	<b>Greater Southern</b>					
Other Area hospitals	29.5	32.2	25.0	57.1	35.0	Goulburn Base	30.2	27.8	17.9	11.4	8.1
ALL HOSPITALS	25.2	25.1	25.8	24.1	26.1	Moruya	52.0	66.7	54.5	46.2	59.1
<b>Sydney West</b>						<b>Greater Western</b>					
Auburn	28.9	29.7	35.8	36.5	33.6	Dubbo Base	34.5	39.0	34.4	29.7	33.9
Blacktown	22.5	31.2	25.3	25.9	19.2	Mudgee	40.9	29.8	33.3	24.4	36.0
Blue Mountains	43.0	46.9	51.5	35.3	48.2	Bathurst Base	43.4	42.4	36.9	36.0	40.3
Nepean	38.6	42.1	34.3	35.2	30.7	Orange Base	28.8	31.4	33.3	37.0	50.8
Westmead	27.2	27.7	23.4	18.5	18.9	Broken Hill Base	65.1	63.2	58.3	51.7	62.3
The Hills Private	18.8	24.6	23.5	14.8	22.3	Other Area hospitals	50.0	39.3	49.5	40.0	39.0
Hawkesbury	46.8	47.6	55.3	47.3	50.9	ALL HOSPITALS	40.5	39.2	38.6	35.2	41.0
Nepean Private	19.7	18.5	14.7	12.7	10.3	<b>TOTAL NSW</b>					
Westmead Private	26.5	18.9	17.1	15.5	15.6	29.7	29.8	29.6	27.9	28.6	
Other Area hospitals	13.5	25.0	26.3	30.0	38.8						
ALL HOSPITALS	29.5	31.2	28.3	25.5	24.3						
<b>Northern Sydney &amp; Central Coast</b>											
Gosford	25.9	30.4	33.3	29.4	26.7						
Wyong	50.0	45.3	42.0	34.0	49.1						
Hornsby	15.1	14.0	18.6	20.5	17.9						
Manly	27.2	22.1	21.4	18.9	27.0						
Mona Vale	26.3	41.4	30.9	36.8	42.5						
Royal North Shore	20.7	15.6	20.0	21.3	23.0						
Mater, North Sydney	11.0	9.7	11.6	14.3	16.6						
North Shore Private	12.3	7.5	10.7	13.0	13.8						
Sydney Adventist	12.5	11.5	12.9	12.5	10.8						
North Gosford Private	14.6	19.2	21.5	14.2	23.2						
Other Area hospitals	21.5	19.3	20.0	34.2	44.4						
ALL HOSPITALS	19.0	17.9	20.2	20.1	21.6						

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

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

## Apgar scores, Indicator 6.1

**Definition:** 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.

Table 138 shows aggregate information for hospitals where the reported confinements exceeded 200 in 2005, totals for hospitals within each health area, and the NSW total.

**TABLE 138**

**INDICATOR 6.1: APGAR SCORE OF 4 OR LESS BY HOSPITAL, NSW 2001–2005<sup>#</sup>**

Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %	Health Area/ Hospital	2001 %	2002 %	2003 %	2004 %	2005 %
<b>Sydney South West</b>						<b>Hunter &amp; New England</b>					
Canterbury	0.9	1.2	1.1	0.8	0.7	Armidale	1.3	0.6	1.3	0.9	1.0
Royal Prince Alfred	1.5	1.6	1.4	1.6	1.7	Inverell	0.8	0.0	0.5	0.9	0.8
Fairfield	0.9	1.3	1.0	1.8	0.9	Moree	2.1	1.2	2.2	2.0	2.5
Liverpool	1.6	1.4	1.5	2.1	1.5	Tamworth Base	1.8	2.0	1.8	1.7	1.8
Campbelltown	1.3	1.3	1.4	1.0	1.2	Manning Base	1.5	1.4	2.0	1.4	1.0
Bankstown–Lidcombe	1.4	1.1	1.0	1.1	1.0	Maitland	0.9	0.8	0.8	0.9	1.4
Sydney Southwest Private	0.7	0.4	0.3	0.7	0.6	Muswellbrook	0.0	0.0	0.0	0.9	0.4
Bowral	1.0	0.8	0.8	0.9	0.6	Belmont	0.3	0.9	0.6	0.5	0.6
Other Area hospitals	–	–	0.9	0.0	0.0	John Hunter	1.9	1.9	2.3	2.1	2.4
ALL HOSPITALS	1.3	1.3	1.2	1.4	1.2	Newcastle Private	–	–	–	0.4	1.4
<b>South Eastern Sydney&amp;Illawarra</b>						<b>North Coast</b>					
Royal Hospital for Women	1.3	1.8	1.4	1.6	1.6	Coffs Harbour	1.2	0.6	0.9	0.9	0.6
St. George	1.2	1.2	1.2	1.2	1.0	Grafton Base	1.4	1.0	1.2	0.8	0.7
Sutherland	0.7	0.1	0.6	0.2	0.5	Kempsey	2.5	0.0	1.8	0.3	1.7
Hurstville Community	0.7	0.0	0.3	0.6	0.3	Lismore Base	1.2	1.4	1.7	1.3	0.9
Kareena Private	0.7	0.1	0.4	0.5	0.5	Murwillumbah	1.0	0.2	0.8	1.0	0.2
St. George Private	0.3	0.6	0.5	0.4	0.4	Tweed Heads	1.9	1.3	1.5	1.2	0.7
Prince of Wales Private	0.5	0.6	0.2	0.4	0.6	Port Macquarie Base	1.1	1.0	1.4	0.5	1.0
Shoalhaven	0.7	0.6	1.4	1.8	1.5	Other Area hospitals	0.6	0.9	1.2	0.5	0.5
Wollongong	1.1	1.0	0.7	0.5	1.2	ALL HOSPITALS	1.2	0.9	1.3	0.9	0.8
Figtree Private	0.4	0.6	0.2	0.4	0.2	<b>Greater Southern</b>					
Other Area hospitals	0.4	0.0	0.8	2.1	4.7	Goulburn Base	0.6	1.3	2.3	0.4	1.7
ALL HOSPITALS	0.9	0.9	0.8	0.9	1.0	Moruya	2.9	0.6	1.6	1.6	0.9
<b>Sydney West</b>						<b>Greater Western</b>					
Auburn	1.3	0.7	1.3	1.2	1.2	Dubbo Base	1.1	1.4	2.0	1.1	1.8
Blacktown	1.2	1.2	1.1	0.7	0.7	Mudgee	0.5	0.0	0.5	1.1	0.0
Blue Mountains	1.3	0.0	0.9	0.0	0.4	Bathurst Base	0.3	0.6	0.5	1.7	1.0
Nepean	1.3	1.2	1.0	0.9	1.5	Orange Base	1.1	1.2	0.7	2.1	0.3
Westmead	2.2	1.8	1.8	2.1	1.7	Broken Hill Base	1.6	0.8	1.1	0.8	0.7
The Hills Private	0.3	0.6	0.3	0.7	0.5	Other Area hospitals	0.8	1.3	0.6	1.0	1.1
Hawkesbury	1.1	0.4	0.9	0.5	0.7	ALL HOSPITALS	0.9	1.1	1.1	1.4	1.0
Nepean Private	0.4	0.4	0.7	0.3	0.9	<b>TOTAL NSW</b>					
Westmead Private	0.7	0.9	0.6	0.9	0.6		1.1	1.0	1.0	1.1	1.1
Other Area hospitals	0.0	0.5	0.5	2.5	1.2						
ALL HOSPITALS	1.3	1.1	1.1	1.1	1.1						
<b>Northern Sydney &amp; CentralCoast</b>											
Gosford	0.8	1.1	0.5	0.9	0.9						
Wyong	0.3	0.3	0.0	0.4	0.4						
Hornsby	0.6	0.9	0.8	1.0	0.8						
Manly	1.0	1.1	0.8	0.6	0.9						
Mona Vale	0.8	0.7	0.3	0.5	0.2						
Royal North Shore	1.5	1.0	1.3	1.5	1.3						
Mater, North Sydney	0.4	0.7	0.4	0.4	0.5						
North Shore Private	0.8	0.7	1.0	0.6	0.7						
Sydney Adventist	0.3	0.7	0.8	0.6	0.4						
North Gosford Private	0.8	0.4	0.2	0.4	0.5						
Other Area hospitals	0.7	1.0	1.4	0.0	0.8						
ALL HOSPITALS	0.7	0.8	0.7	0.8	0.7						

Source: NSW Midwives Data Collection. Centre for Epidemiology and Research, NSW Health Department.

<sup>#</sup> Hospitals with more than 200 deliveries are identified individually. All hospitals include all public and private hospitals.