

Supplementary Table 1

		Acute Beds	Bed occupancy	ALOS	Number of staff	Total bed days	No of cases	staff/bed ratio	GMI	Weighted output (O)
2009	TOTAL TERTIARY	8,940	86%	7.92	24,546	2,787,035	354,316	2.75	1.30	448,502
	TOTAL SECONDARY	6,898	75%	6.49	16,091	1,880,198	287,572	2.33	0.90	265,933
	TOTAL/AVERAGE	15,838	79%	6.97	40,637	4,667,233	641,888	2.57	1.03	714,435
2018	TOTAL TERTIARY	8,371	72%	6.45	26,115	2,272,889	367,925	3.12	1.17	389,845
	TOTAL SECONDARY	5,521	71%	5.85	17,239	1,444,609	244,444	3.12	0.84	206,233
	TOTAL/AVERAGE	13,892	72%	6.00	43,354	3,717,498	612,369	3.12	0.93	596,078
	Percentage Change	-12%	-9%	-14%	7%	-20%	-5%		10%	-17%