

**SUPPLY OF ACUTE SERVICES (INCLUDES UNQUALIFIED BABIES)**

	1996/97			
	Tertiary overnight	Non tertiary overnight	Same day	Total
SWS demand	6,169	81,100	57,189	144,458
SWS supply	2,672	73,965	46,183	122,820
Capture	2,230	65,539	40,032	107,891
Outflow	3,849	15,561	17,157	36,567
Inflow	352	8,426	6,151	14,929
Self sufficiency	37.6%	80.8%	69.9%	74.6%
	1997/98			
	Tertiary overnight	Non tertiary overnight	Same day	Total
SWS demand	6,360	82,726	56,808	145,894
SWS supply	3,491	76,028	45,625	125,144
Capture	3,017	67,450	39,162	109,629
Outflow	3,343	15,276	17,646	36,265
Inflow	474	8,578	6,463	15,515
Self sufficiency	47.4%	81.5%	68.9%	75%
Estimated achievable self sufficiency	82.5%	84.2%	83.9%	84%
New capture & New self sufficiency	5,240	69,696	47,675	122,611
Estimated CMI*	4.6	1.03	0.39	
Estimated cost of flow reversal **	\$23.5m	\$5.3m	\$7.6m	\$36.4m
New Supply 1997/98 (capture & constant inflows)	5,714	78,274	54,138	138,126
Est Supply 2001	5,797	78,143	67,855	151,795
Est Supply 2006	7,033	87,648	87,088	181,769

\* CMI estimated from SWSAHS supply

\*\* At \$2,300 per cost weighted separation

Source: FlowInfo Version 3

Detailed spreadsheets of current demand and supply by clinical groups also provided. These spreadsheets provide the following information for SWS residents for 1997/98:

- Tertiary and non tertiary overnight and day only activity by Service Related Group (SRG);
- Planned and unplanned admissions for SWS residents treated within SWSAHS and out of Area;
- An estimate of the flow reversal achievable and therefore the anticipated workload. These estimates require confirmation with relevant clinical groups.