

**RENAL REPLACEMENT THERAPY**  
**IN**  
**MALAYSIA**

Stock and Flow

Treatment Provision Rate

# 1. ALL RENAL REPLACEMENT THERAPY IN MALAYSIA

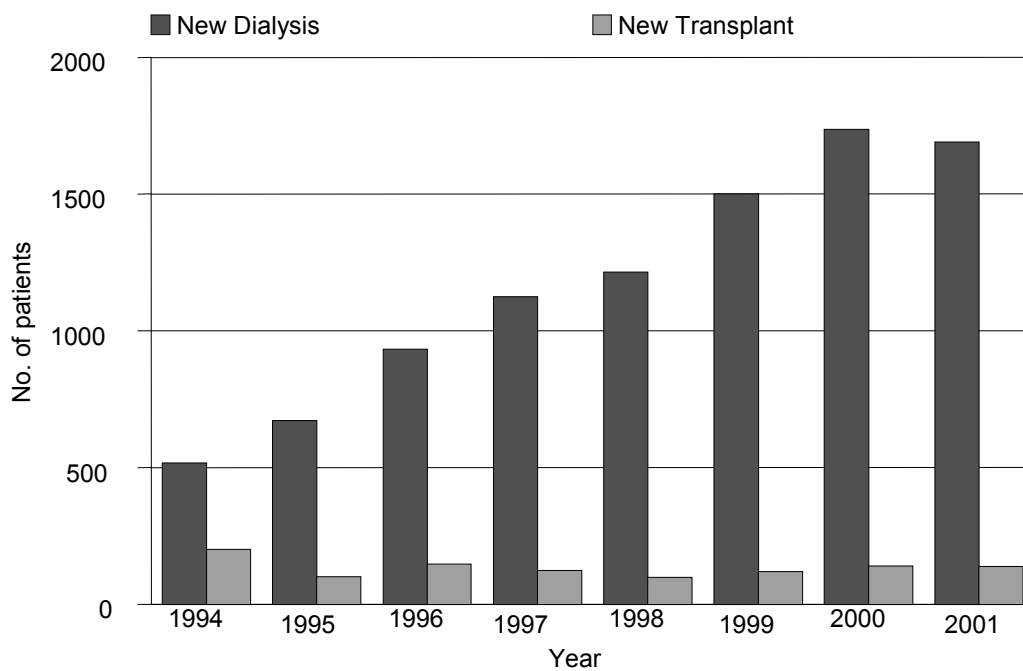
## 1.1 STOCK AND FLOW

**Table 1.01: Stock and Flow of RRT, Malaysia 1994 - 2001**

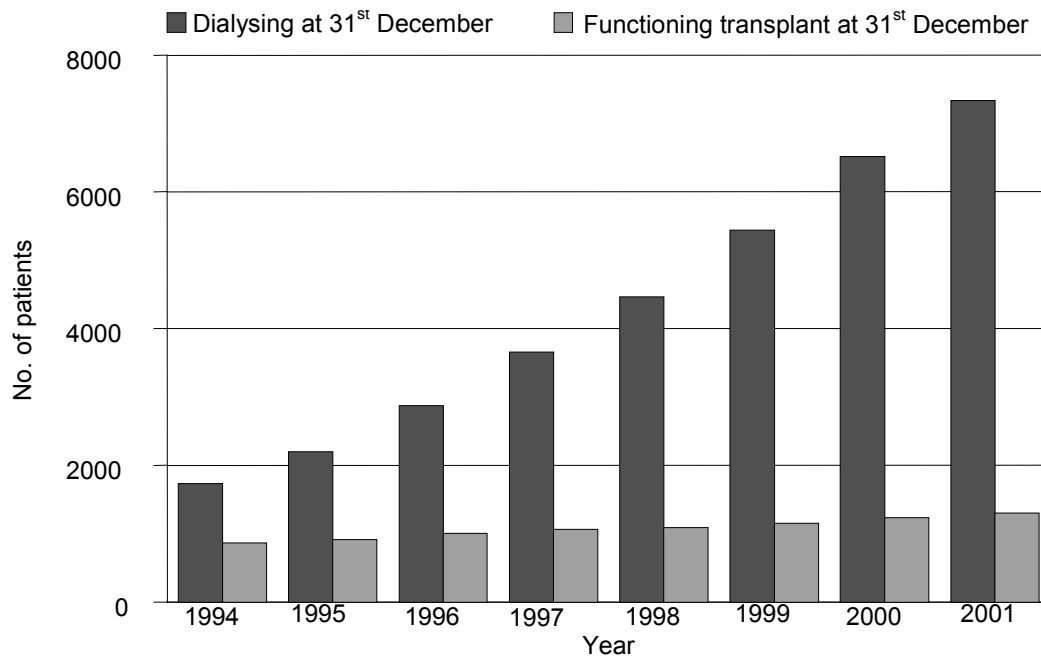
Year	1994	1995	1996	1997	1998	1999	2000	2001
New Dialysis patients	517	673	934	1125	1216	1501	1736	1691
New Transplants	202	101	148	124	99	119	141	138
Dialysis deaths	145	178	220	302	367	476	561	715
Transplant deaths	28	16	31	28	23	25	26	28
Dialysing at 31 <sup>st</sup> December	1730	2204	2878	3655	4465	5440	6518	7330
Functioning transplant at 31 <sup>st</sup> December	864	920	1008	1067	1094	1153	1235	1303

**Figure 1.01: Stock and Flow of RRT, Malaysia 1994 - 2001**

### (a) New Dialysis and Transplant patients



**(b) Patients Dialysing and with Functioning Transplant at 31<sup>st</sup> December  
1994 – 2001**

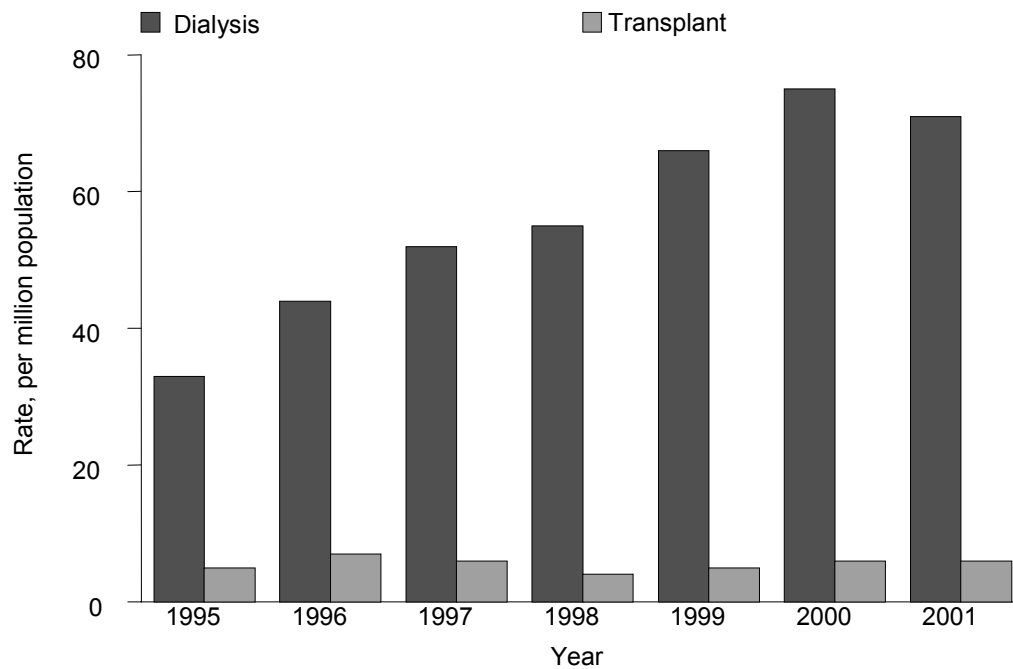


## 1.2 TREATMENT PROVISION RATE

**Table 1.02: New Dialysis Acceptance Rate and New Transplant Rate per million population 1994 - 2001**

Acceptance rate	1994	1995	1996	1997	1998	1999	2000	2001
New Dialysis	26	33	44	52	55	66	75	71
New Transplant	10	5	7	6	4	5	6	6

**Figure 1.02: New Dialysis Acceptance and New Transplant Rate 1995 - 2001**



**Table 1.03: RRT Prevalence Rate per million population 1994 – 2001**

Prevalence rate	1994	1995	1996	1997	1998	1999	2000	2001
Dialysis	88	107	136	169	201	240	280	308
Transplant	44	44	48	49	49	51	53	55

**Figure 1.03: Dialysis and Transplant Prevalence Rate per million population 1995 - 2001**

