

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

Stock and Flow

Treatment Provision Rate

## RENAL REPLACEMENT THERAPY IN MALAYSIA

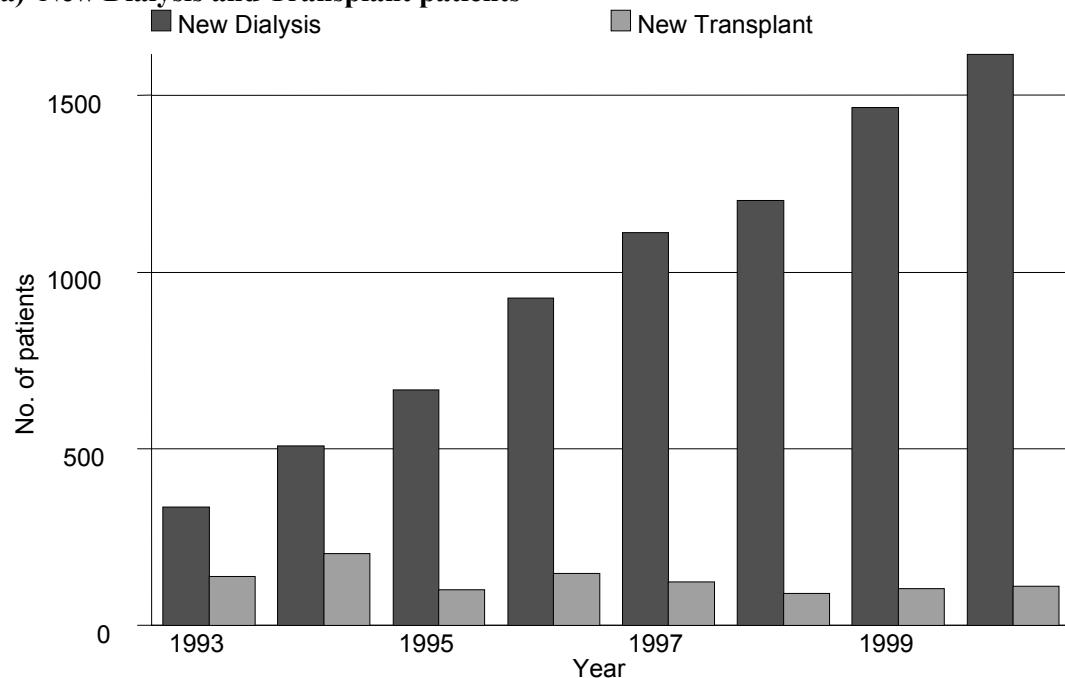
### **1.1 STOCK AND FLOW**

**Table 1.01:** Stock and Flow of RRT, Malaysia 1993 - 2000

Year	1993	1994	1995	1996	1997	1998	1999	2000
New Dialysis patients	335	508	667	927	1112	1203	1466	1617
New Transplants	137	202	101	146	122	91	104	111
Dialysis deaths	102	145	178	220	301	364	463	524
Transplant deaths	20	28	16	31	29	24	24	26
Dialysing at 31st December	1382	1722	2191	2858	3623	4418	5370	6368
Functioning transplant at 31st December	708	858	914	1000	1052	1071	1116	1171

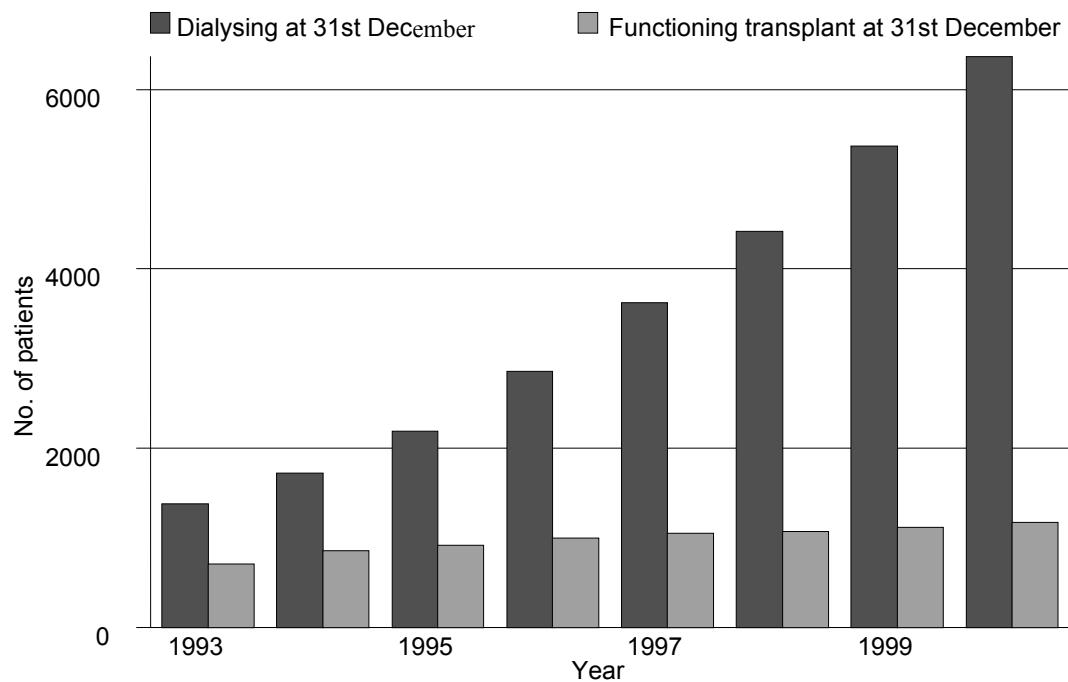
**Figure 1.01:** Stock and Flow of RRT, Malaysia 1993 - 2000

**(a) New Dialysis and Transplant patients**



(b)

**Patients Dialysing and with Functioning Transplant  
at 31<sup>st</sup> December 1993 – 2000**

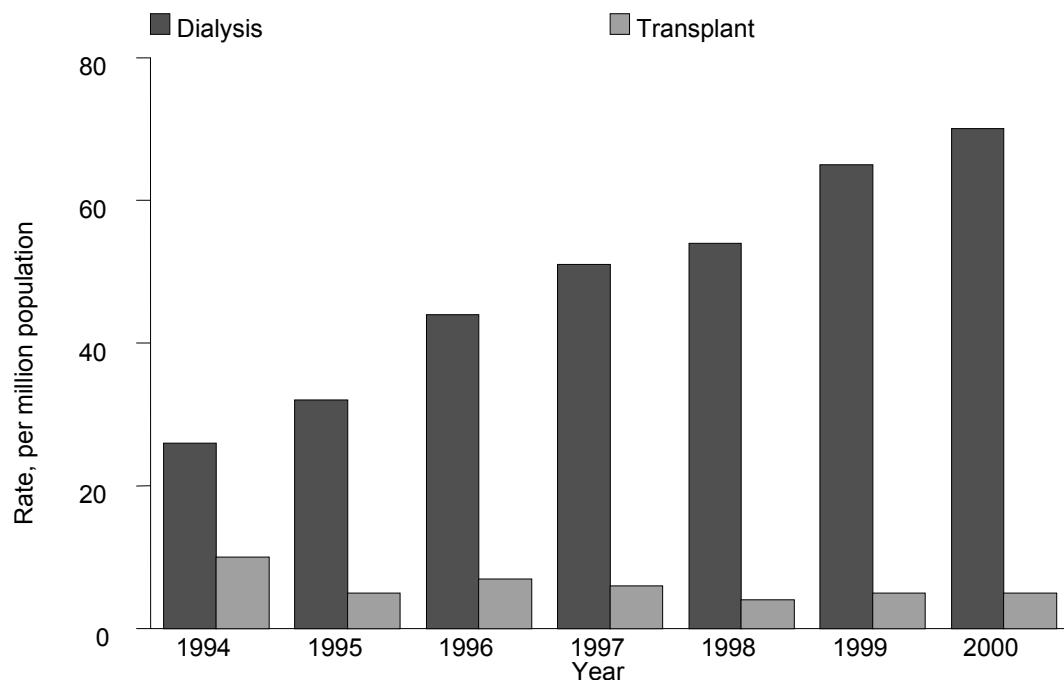


## 1.2 TREATMENT PROVISION RATE

**Table 1.02: New Dialysis Acceptance Rate and New Transplant Rate per million population 1993 - 2000**

Acceptance rate	1993	1994	1995	1996	1997	1998	1999	2000
New Dialysis	17	26	32	44	51	54	65	70
New Transplant	7	10	5	7	6	4	5	5

**Figure 1.02: New Dialysis Acceptance and New Transplant Rate 1994 - 2000**



**Table 1.03: RRT Prevalence Rate per million population 1993 – 2000**

Prevalence rate	1993	1994	1995	1996	1997	1998	1999	2000
Dialysis	72	88	106	135	167	199	236	274
Transplant	37	44	44	47	49	48	49	50

**Figure 1.03: Dialysis and Transplant Prevalence Rate per million population 1994 - 2000**

