

# **CHAPTER 1: ALL RENAL REPLACEMENT THERAPY IN MALAYSIA**

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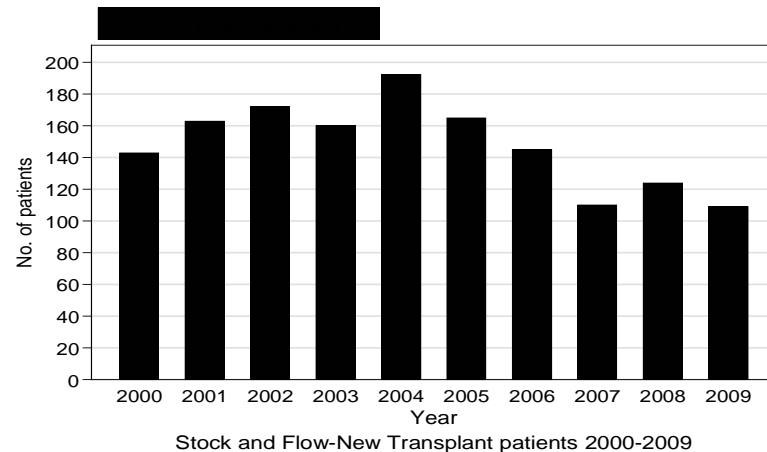
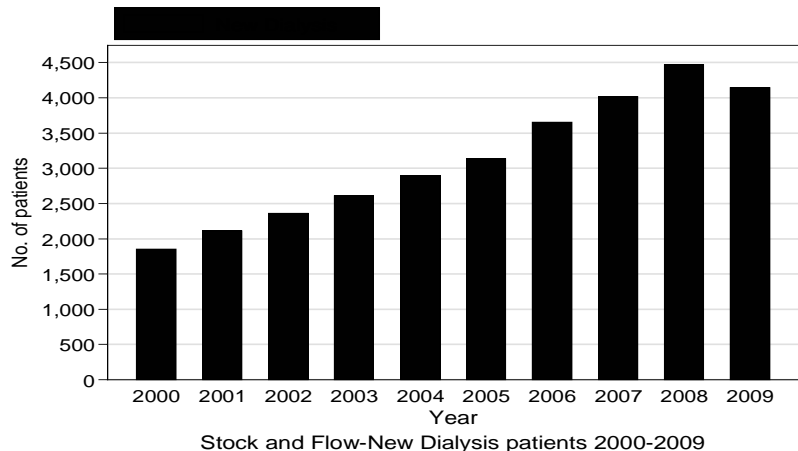
Lee Day Guat

**Table 1.1: Stock and Flow of RRT, Malaysia 2000-2009**

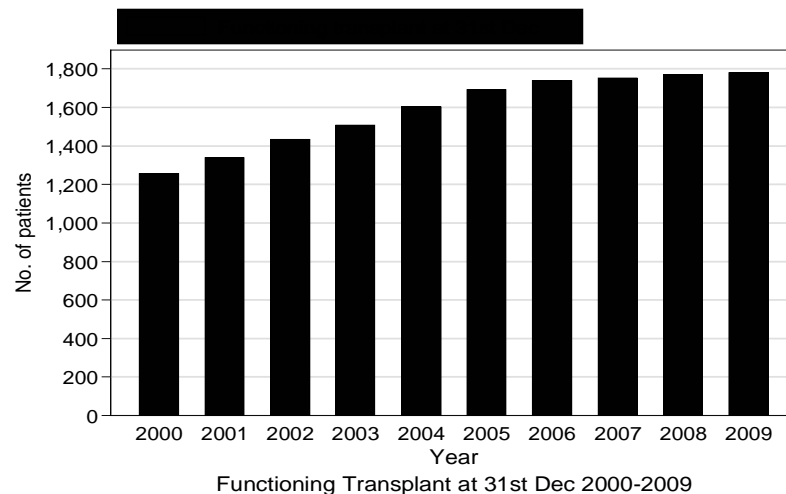
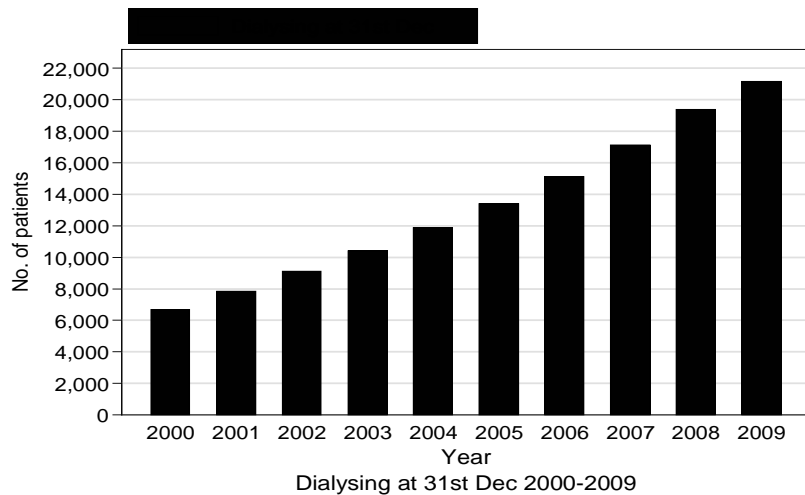
<b>Year</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
<b>New Dialysis patients</b>	1855	2112	2362	2609	2892	3132	3656	4015	4468	4146
<b>New Transplants</b>	143	163	172	160	192	165	145	110	124	109
<b>Dialysis deaths</b>	602	821	933	1169	1287	1467	1752	1890	2054	2172
<b>Transplant deaths</b>	30	37	35	39	42	44	55	41	52	39
<b>Dialyzing at 31<sup>st</sup> December</b>	6689	7837	9108	10423	11873	13393	15125	17133	19381	21159
<b>Functioning transplant at 31<sup>st</sup> December</b>	1255	1339	1433	1507	1602	1692	1739	1753	1768	1779

# Figure 1.1: Stock and Flow of RRT, Malaysia 2000-2009

## (a) New Dialysis and Transplant patients



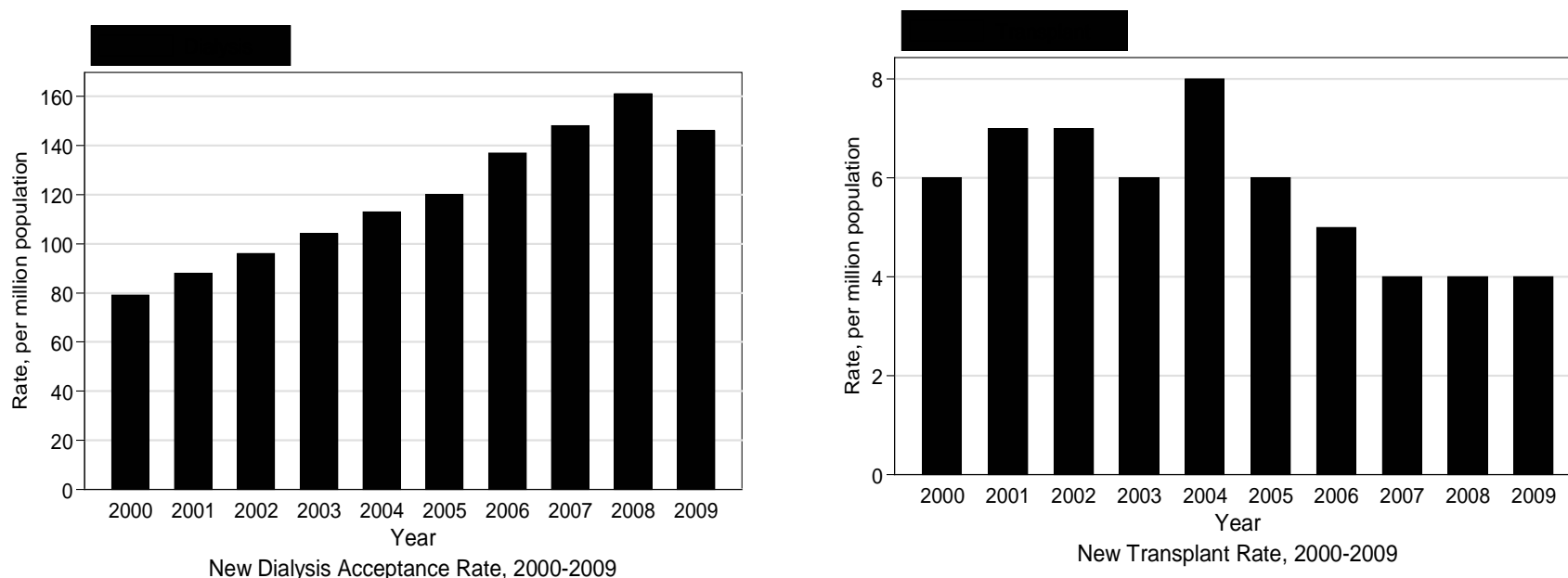
## (b) Patients Dialysing and with Functioning Transplant at 31<sup>st</sup> December



## Table 1. 2: New Dialysis Acceptance rate and New Transplant Rate per million population 2000-2009

Acceptance rate	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
New Dialysis	79	88	96	104	113	120	137	148	161	146
New Transplant	6	7	7	6	8	6	5	4	4	4

### Figure 1.2: New Dialysis Acceptance and New Transplant Rate 2000-2009



# Table 1.3: RRT Prevalence Rate per million population 2000-2009

Prevalence rate	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Dialysis	285	326	371	416	464	513	568	631	699	747
Transplant	53	56	58	60	63	65	65	65	64	63

## Figure 1.3: Dialysis and Transplant Prevalence Rate per million population 2000-2009

