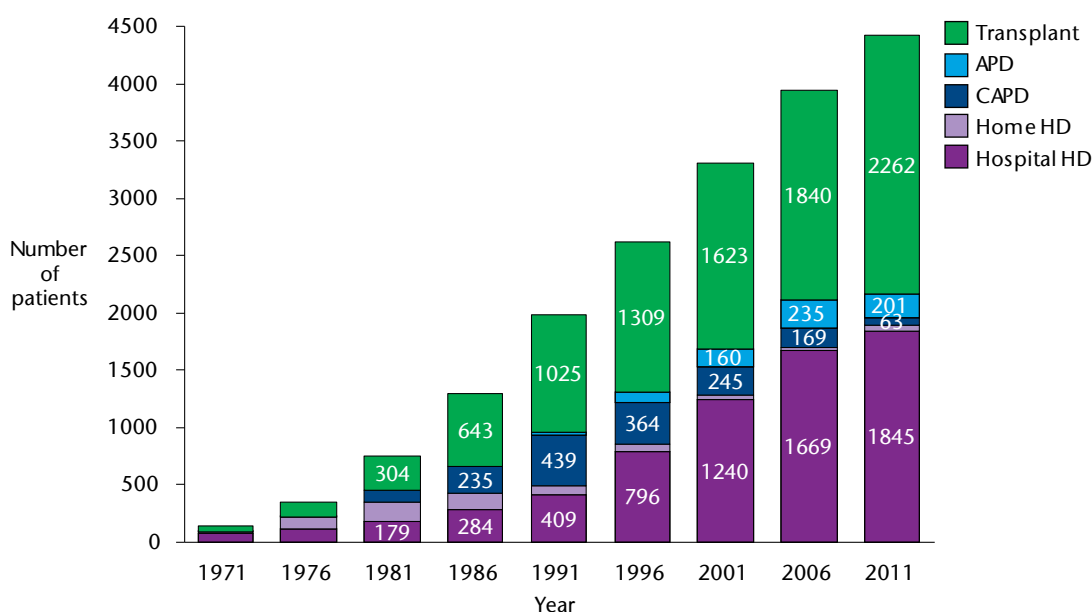


## SECTION B PREVALENCE

### B1 Patients receiving RRT in Scotland according to modality of treatment on 31 December

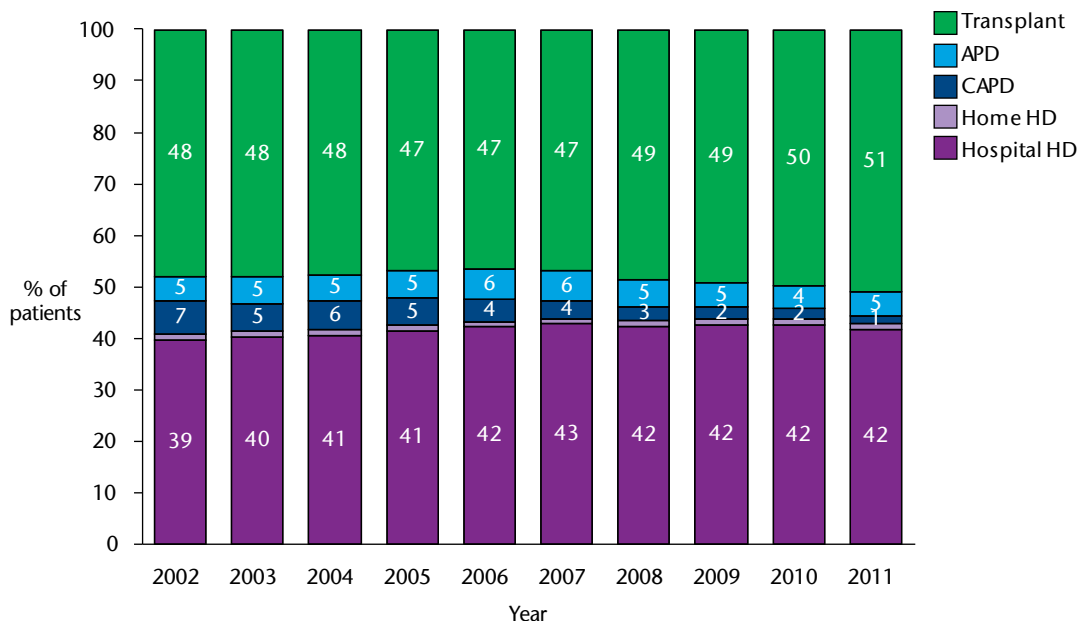
#### B1.1 Prevalent patients every fifth year between 1971-2011



#### B1.2 Prevalent patients every fifth year between 1971-2011

Year	Hospital HD	Home HD	CAPD	APD	Transplant	Total
1971	78	7	3	0	55	143
1976	119	96	3	0	133	351
1981	179	171	104	0	304	758
1986	284	138	235	0	643	1300
1991	409	89	439	24	1025	1986
1996	796	65	364	89	1309	2623
2001	1240	47	245	160	1623	3315
2006	1669	37	169	235	1840	3950
2011	1845	55	63	201	2262	4426

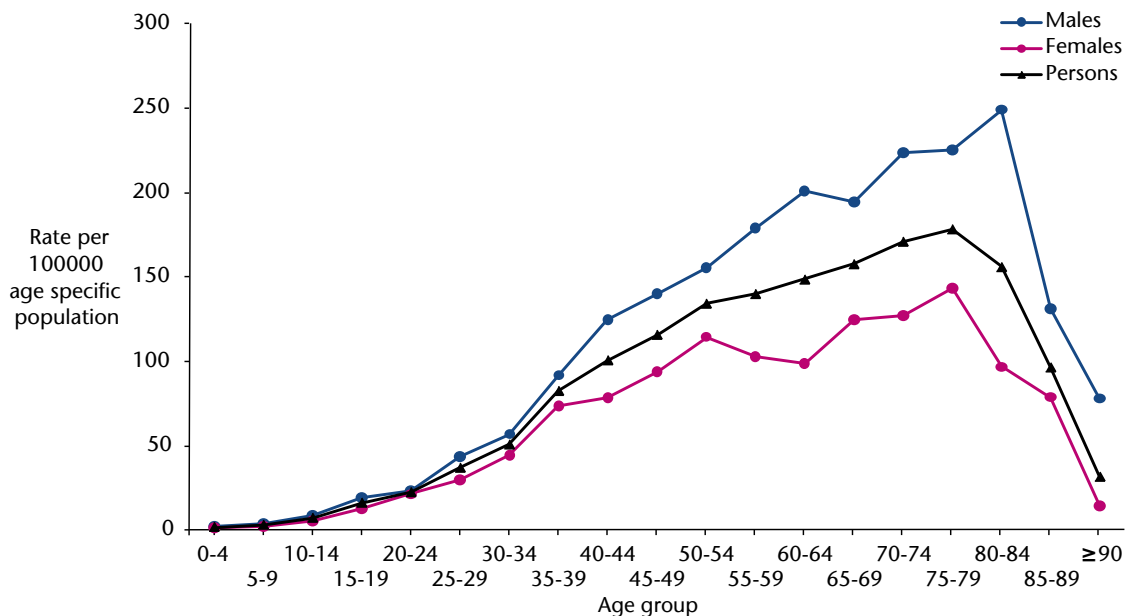
**B1.3 Prevalent patients every year between 2002-2011**



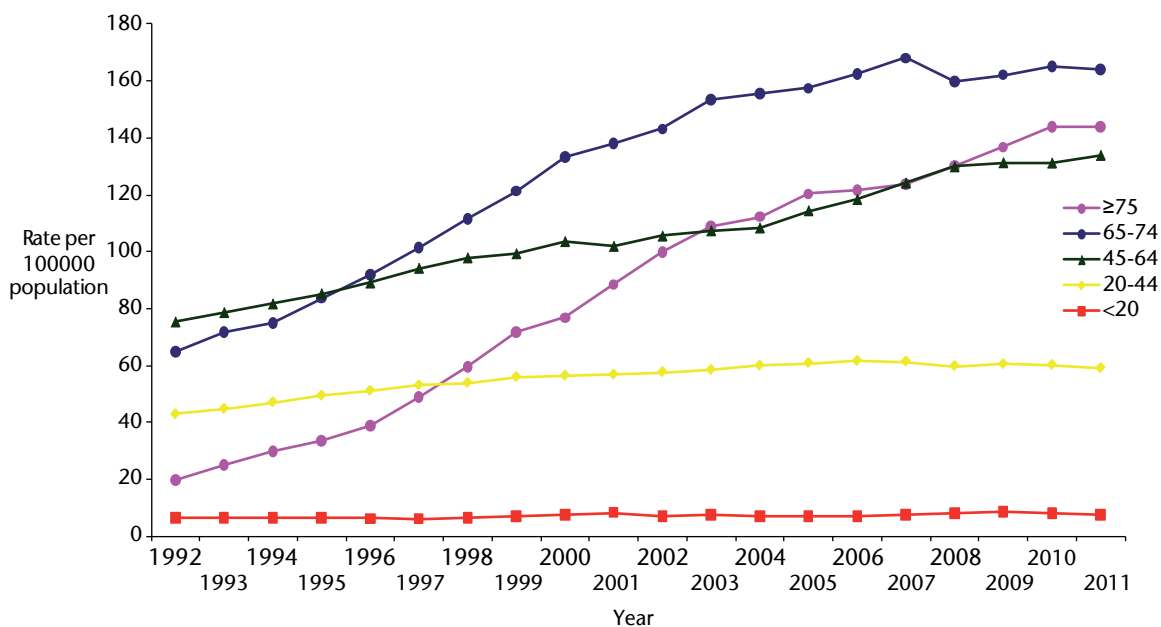
**B1.4 Prevalent patients every year between 2002-2011**

Year	Hospital HD	Home HD	CAPD	APD	Transplant	Total
2002	1355	44	228	160	1651	3438
2003	1437	44	192	180	1725	3578
2004	1483	44	204	183	1747	3661
2005	1581	43	202	202	1798	3826
2006	1669	37	169	235	1840	3950
2007	1754	41	144	233	1930	4102
2008	1772	48	109	217	2040	4186
2009	1827	53	96	203	2120	4299
2010	1855	52	86	196	2182	4371
2011	1845	55	63	201	2262	4426

**B1.5 Age specific prevalence of RRT patients on 31 December 2011 per 100000 population**

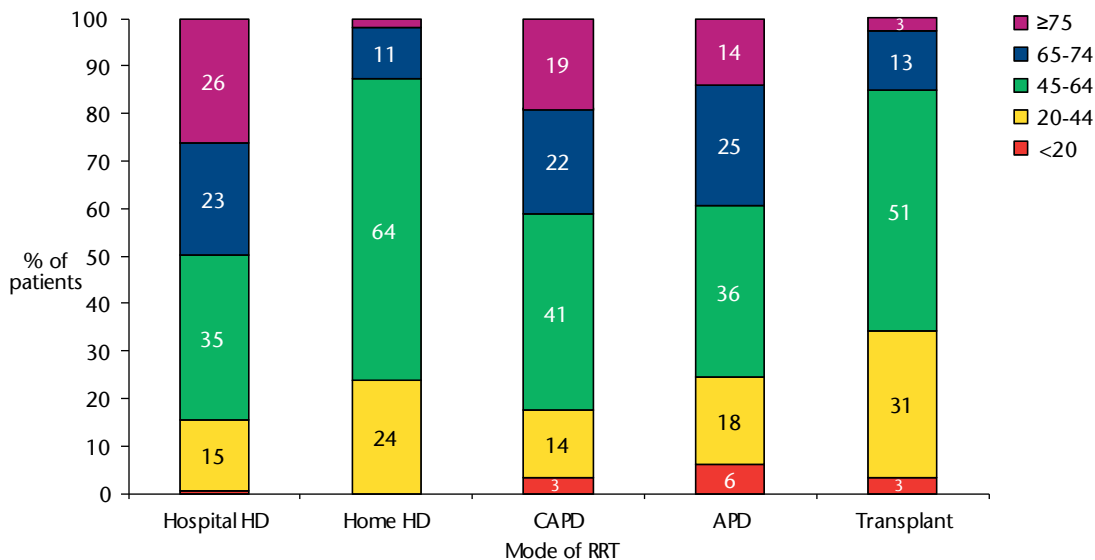


**B1.6 Age specific prevalent RRT population 1992-2011 per 100000 population**



The graph shows the age specific prevalence of RRT patients on 31 December of each of the years shown.

**B1.7 Percentage of patients on each mode of RRT by age group on 31 December 2011**



**B1.8 Number of patients, median age and age range on each mode of RRT on 31 December 2011**

Age	Hospital HD	Home HD	CAPD	APD	Transplant	Total
$\geq 75$	485	1	12	28	69	595
65-74	432	6	14	51	283	786
45-64	644	35	26	73	1145	1923
20-44	272	13	9	37	703	1034
$< 20$	12	0	2	12	62	88
<b>Total</b>	<b>1845</b>	<b>55</b>	<b>63</b>	<b>201</b>	<b>2262</b>	<b>4426</b>
Median Age	64	53	61	58	50	56
Age range	4-95	23-53	12-90	0-58	9-90	0-95

## B2 Prevalent patients at each renal unit

The number of patients treated at each renal unit differs considerably. Detailed information about each renal unit is given on the SRR website: [http://www.srr.scot.nhs.uk/Renal\\_Units/clinics.htm](http://www.srr.scot.nhs.uk/Renal_Units/clinics.htm)

<b>B2.1 Number and percentage of patients in each age group receiving RRT at each renal unit on 31 December 2011</b>											
		ARI	XH	DGRI	GLAS	MONK	NINE	RAIG	RHSC	RIE	VHK
≥75	Number	59	53	20	189	49	78	38	0	59	50
	%	12	18	17	13	14	19	17	0	8	18
65-74	Number	88	56	22	268	51	85	30	0	123	63
	%	18	19	18	18	15	21	13	0	17	23
45-64	Number	200	132	54	688	149	147	106	0	335	112
	%	41	44	45	46	43	37	47	0	47	40
20-44	Number	131	57	21	345	93	91	51	0	192	53
	%	27	19	18	23	27	23	23	0	27	19
<20	Number	5	0	2	11	1	0	1	61	6	1
	%	1	0	2	1	0	0	0	100	1	0
<b>Total</b>		<b>483</b>	<b>298</b>	<b>119</b>	<b>1501</b>	<b>343</b>	<b>401</b>	<b>226</b>	<b>61</b>	<b>715</b>	<b>279</b>
Median age		56	58	60	56	56	60	55	13	53	60
IQR		43-68	47-69	46-70	45-67	44-67	46-72	45-68	10-16	43-65	48-71

<b>B2.2 Number and percentage of patients on each mode of RRT and renal unit providing treatment on 31 December 2011</b>											
		ARI	XH	DGRI	GLAS	MONK	NINE	RAIG	RHSC	RIE	VHK
Transplant	Number	244	106	57	816	159	195	125	42	413	105
	%	51	36	48	54	46	49	55	69	58	38
APD	Number	11	42	8	34	7	19	12	12	28	28
	%	2	14	7	2	2	5	5	20	4	10
CAPD	Number	11	4	5	16	3	4	6	2	12	0
	%	2	1	4	1	1	1	3	3	2	0
Home HD	Number	4	7	0	34	0	0	5	0	5	0
	%	1	2	0	2	0	0	2	0	1	0
Hospital HD	Number	213	139	49	601	173	183	78	5	257	146
	%	44	47	41	40	51	46	35	8	36	52
<b>Total</b>		<b>483</b>	<b>298</b>	<b>119</b>	<b>1501</b>	<b>343</b>	<b>401</b>	<b>226</b>	<b>61</b>	<b>715</b>	<b>279</b>

### B3 Prevalent patients in each NHS Board area

Abbreviations for NHS boards are given in Appendix 1.

<b>B3.1 Number of patients in each age group, median age and inter-quartile range by NHS Board area of residence on 31 December 2011</b>								
<b>NHS Board</b>	<b>&lt;20</b>	<b>20-44</b>	<b>45-64</b>	<b>65-74</b>	<b>≥75</b>	<b>Total</b>	<b>Median age</b>	<b>IQR</b>
A&A	6	71	155	63	59	354	57	46-68
BORD	1	25	39	30	9	104	58	56-68
D&G	1	19	54	24	20	118	61	48-71
FIFE	6	68	124	72	52	322	59	46-70
FV	7	47	86	60	34	234	59	46-71
GG&C	25	255	501	173	137	1091	55	44-66
GRAM	13	125	189	81	58	466	56	42-68
HIGH	3	61	130	44	42	280	56	45-67
LAN	8	131	210	65	51	465	54	42-65
LOTH	12	142	277	88	49	568	53	44-64
ORKN	1	3	6	5	2	17	54	45-72
SHET	2	2	6	2	0	12	58	34-62
TAY	1	79	142	78	74	374	60	46-72
WI	1	5	3	1	7	17	53	39-81
<b>TOTAL</b>	<b>87</b>	<b>1033</b>	<b>1922</b>	<b>786</b>	<b>594</b>	<b>4422</b>	<b>56</b>	<b>44-68</b>

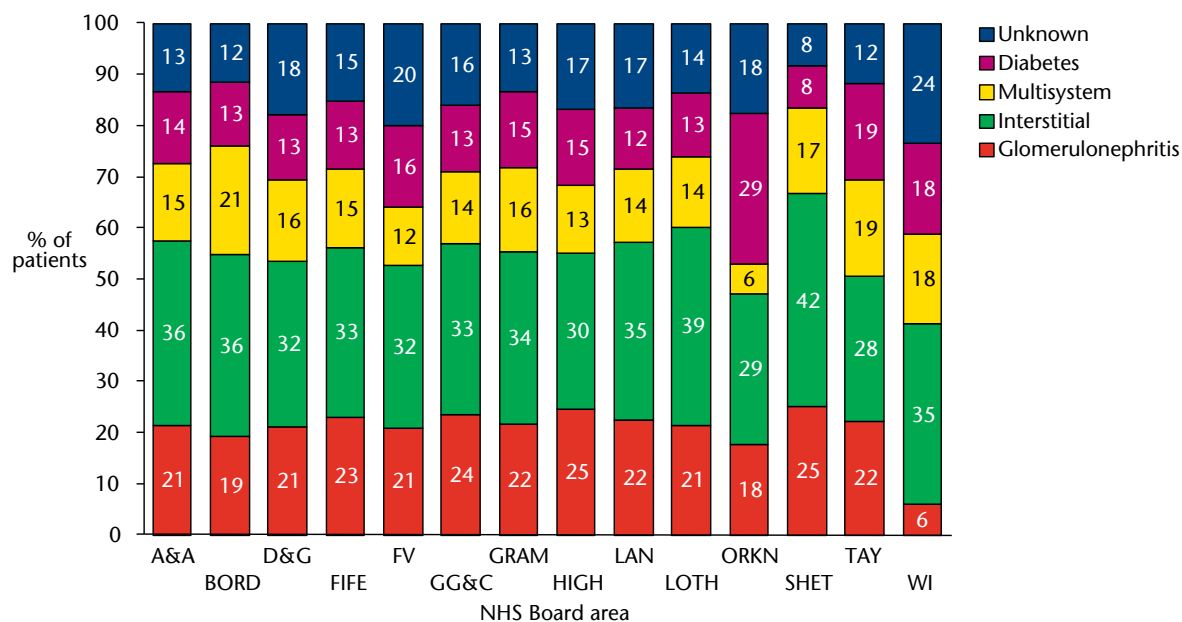
Four patients are excluded from the table. Three patients moved outside of Scotland, and the Registry does not hold a current postcode for one patient.

**B3.2 Number of patients on each mode of RRT in each NHS Board area of residence on 31 December 2011**

NHS Board	Hospital HD		Home HD		CAPD		APD		Transplant		Total
	n	%	n	%	n	%	n	%	n	%	
A&A	145	41	8	2	6	2	44	12	151	43	354
BORD	49	47	1	1	1	1	6	6	47	45	104
D&G	49	42	0		5	4	8	7	56	47	118
FIFE	153	48	0		0		30	9	139	43	322
FV	114	49	7	3	1		7	3	105	45	234
GG&C	457	42	20	2	8	1	27	2	579	53	1091
GRAM	203	44	3	1	10	2	15	3	235	50	466
HIGH	87	31	6	2	12	4	13	5	162	58	280
LAN	185	40	5	1	3	1	8	2	264	57	465
LOTH	207	36	4	1	11	2	25	4	321	57	568
ORKN	7	41	0		1	6	1	6	8	47	17
SHET	4	33	1	8	0		0		7	58	12
TAY	177	47	0		4	1	16	4	177	47	374
WI	8	47	0		1	6	1	6	7	41	17
Not in Scotland	0		0		0		0		3	100	3

One patient has been excluded from the table as we do not hold a current postcode.

**B3.3 Percentage of patients in each PRD group and their NHS Board area of residence on 31 December 2011**



<b>B3.4 Age standardised prevalence rate (per 100000) population of patients receiving RRT on 31 December 2011 by NHS Board area of residence</b>				
<b>NHS Board</b>	<b>Population on 30 June 2011*</b>	<b>RRT population 31 December 2011</b>	<b>Prevalence per 100000 population</b>	<b>Age standardised prevalence per 100000 population</b>
A&A	366890	354	96.5	92.3
BORD	113150	104	91.9	85.7
D&G	148060	118	79.7	72.4
FIFE	367292	322	87.7	86.8
FV	295541	234	79.2	79.9
GG&C	1210254	1091	90.1	92.6
GRAMP	555280	466	83.9	84.3
HIGH	311960	280	89.8	84.1
LAN	563185	465	82.6	83.6
LOTH	848727	568	66.9	69.8
ORKN	20160	17	84.3	78.8
SHET	22500	12	53.3	52.8
TAY	405721	374	92.2	89.7
WI	26080	17	65.2	59.8
<b>Scotland</b>	<b>5254800</b>	<b>4422</b>	<b>84.2</b>	<b>84.2</b>

\* GROS Mid-year estimates

An additional standardisation analysis adjusting for age and sex was carried out, but made no significant difference. We have included adjustment for age only so that a comparison can be made to B3.6 in the 2010 Annual Report.



**B3.5 Age standardised prevalence of patients receiving RRT on 31 December 2011 by NHS Board area of residence**

