

Table 11.1
End Stage Renal Disease (ESRD) Population, by Treatment and Medicare
Status as of December 31: 1991-2005

Year	Medicare Entitled				Non-Medicare Entitled	
	Total Number	Dialysis Number	Functioning Graft		Dialysis ¹	Functioning Graft ²
			Number	Percent		
1991	182,302	142,483	39,819	21.8	3,621	12,598
1992	200,300	156,677	43,623	21.8	4,013	13,620
1993	217,280	169,486	47,794	22.0	4,205	14,536
1994	234,140	183,820	50,320	21.5	4,438	16,950
1995	249,199	194,378	54,821	22.0	4,224	17,673
1996	266,326	206,935	59,391	22.3	4,373	18,260
1997	283,424	219,925	63,499	22.4	4,358	18,977
1998	301,309	233,375	67,934	22.6	4,811	19,542
1999	318,423	245,725	72,698	22.8	4,886	19,614
2000	335,080	258,294	76,786	22.9	4,914	20,622
2001	351,252	270,258	80,994	23.1	5,052	21,805
2002	366,921	281,211	85,710	23.4	5,146	22,956
2003	379,318	291,170	88,148	23.2	5,377	26,346
2004	394,106	300,271	93,835	23.8	5,511	27,253
2005	406,812	307,952	98,860	24.3	N/A	28,790
	Average Annual Rate of Change					
1994 - 2004	5.3	5.1	5.9	---	2.4	5.5
1999 - 2004	4.4	4.1	5.2	---	2.2	5.3
2003 - 2004	3.5	3.2	4.4	---	3.4	8.1

¹Patients receiving dialysis during the 3-month waiting period prior to becoming Medicare eligible.

²Patients with a functioning graft more than 3 years and no longer Medicare entitled.

NOTES: The percentage of Medicare enrollees with a functioning graft is based on the total number of Medicare ESRD enrollees (dialysis and functioning graft combined). In addition to persons entitled to Medicare, the number of new dialysis patients in the initial 3-month waiting period prior to entitlement and previously entitled graft patients whose Medicare coverage ended 3 years after their transplantation are shown for informational purposes. Data published in previous Statistical Supplements were calculated by CMS. Because these data were obtained from a different source, they may vary slightly from CMS' prior published estimates.

SOURCE: Calculations prepared by the United States Renal Data System (USRDS). National Institutes of Health. National Institute of Diabetes and Digestive and Kidney Diseases; data development by the Office of Research, Development, and Information.

Table 11.2
End Stage Renal Disease (ESRD) Population, by Age, Sex, Race, Primary
Diagnosis, and Medicare Status as of December 31, 2004

Age, Sex, Race, and Primary Diagnosis	Medicare Entitled					Non-Medicare Entitled	
	Total		Dialysis	Functioning Graft		Dialysis ¹	Graft ²
	Number	Growth Rate		Number	Percent		
Total	394,106	3.9	300,271	93,835	23.8	5,511	27,253
Age							
Less than 10 Years	791	-0.5	332	459	58.0	23	234
10-14 Years	925	-1.2	371	554	59.9	22	414
15-19 Years	2,019	0.0	938	1,081	53.5	77	699
20-24 Years	4,217	0.1	2,542	1,675	39.7	130	925
25-34 Years	20,537	0.0	12,130	8,407	40.9	466	2,798
35-44 Years	44,867	1.6	27,029	17,838	39.8	907	6,400
45-54 Years	73,736	4.2	49,672	24,064	32.6	1,699	8,751
55-64 Years	87,862	5.2	65,946	21,916	24.9	2,118	6,771
65-74 Years	87,971	3.6	72,744	15,227	17.3	41	207
75-84 Years	58,593	5.1	56,047	2,546	4.4	23	51
85 Years or Over	12,587	7.4	12,519	68	0.5	(³)	(³)
Sex							
Male	219,802	4.2	163,642	56,160	25.6	3,206	15,619
Female	174,302	3.6	136,627	37,675	21.6	2,305	11,633
Race							
White	238,888	3.9	169,366	69,522	29.1	2,988	22,289
Black	130,241	3.7	111,187	19,054	14.6	2,063	3,327
Native American	5,312	4.1	4,339	973	18.3	96	256
Asian	16,219	5.9	12,289	3,930	24.2	248	1,318
Other/Unknown	3,446	8.1	3,090	356	10.3	116	63
Primary Diagnosis ⁴							
Diabetes Type 2	131,151	6.4	117,317	13,834	10.6	2,216	1,691
Hypertension	100,242	3.9	85,071	15,171	15.1	1,264	2,911
Glomerulonephritis	56,434	2.5	33,113	23,321	41.3	582	8,642
Diabetes Type 1	22,560	-3.5	11,948	10,612	47.0	256	2,211
Cystic Kidney Disease	22,495	3.5	10,844	11,651	51.8	250	4,601
Interstitial Nephritis	15,527	2.5	10,648	4,879	31.4	163	1,792
Uncertain	13,397	4.1	10,035	3,362	25.1	208	1,287
Secondary GN	11,840	3.8	7,526	4,314	36.4	206	1,279
Neoplasm	4,708	4.6	3,825	883	18.76	104	206
Other/Unknown	13,756	0.0	7,985	5,771	41.95	199	2,630
AIDS Nephritis	1,996	7.1	1,959	37	1.9	63	(³)

¹Patients receiving dialysis during 3-month waiting period prior to becoming Medicare eligible.

²Patients with a functioning graft more than 3 years and no longer Medicare entitled.

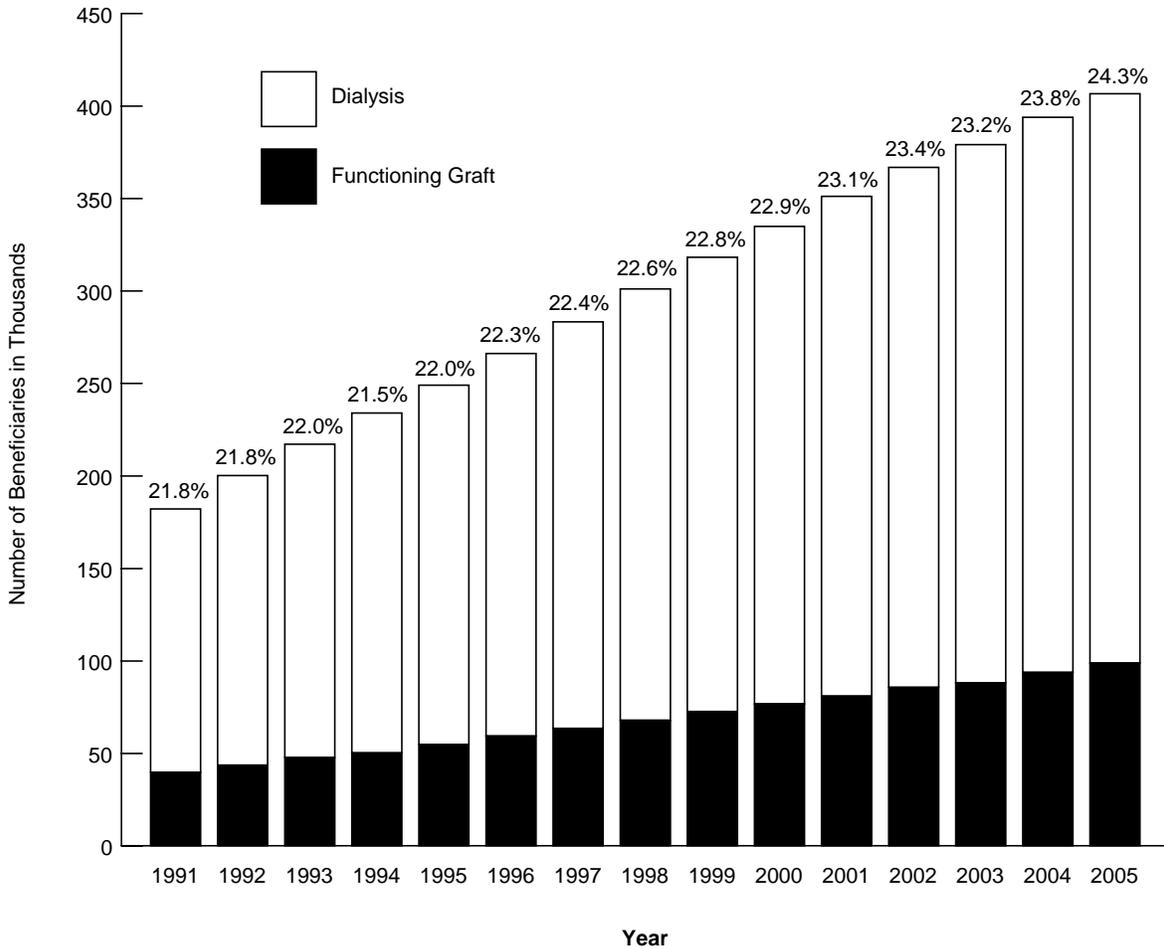
³For groups with fewer than 11 individuals in any category, the detail is masked to prevent disclosure of personally identifiable information.

⁴Does not sum to total because patients missing a primary diagnosis are excluded from the category.

NOTES: The percentage of Medicare enrollees with a functioning graft is based on the total number of Medicare ESRD enrollee (dialysis and functioning graft combined). In addition to persons entitled to Medicare, the number of new dialysis patients in the initial 3-month waiting period prior to entitlement and previously entitled graft patients whose Medicare coverage ended 3 years after their transplantation are shown for informational purposes. Diagnosis is the physician's opinion of the primary cause of renal failure. Data published in previous Statistical Supplements were calculated by CMS. Because these data were obtained from a different source, they may vary slightly from CMS' prior published estimates.

SOURCE: Calculations prepared by the United States Renal Data System (USRDS). National Institutes of Health. National Institute of Diabetes and Digestive and Kidney Diseases; data development by the Office of Research, Development, and Information.

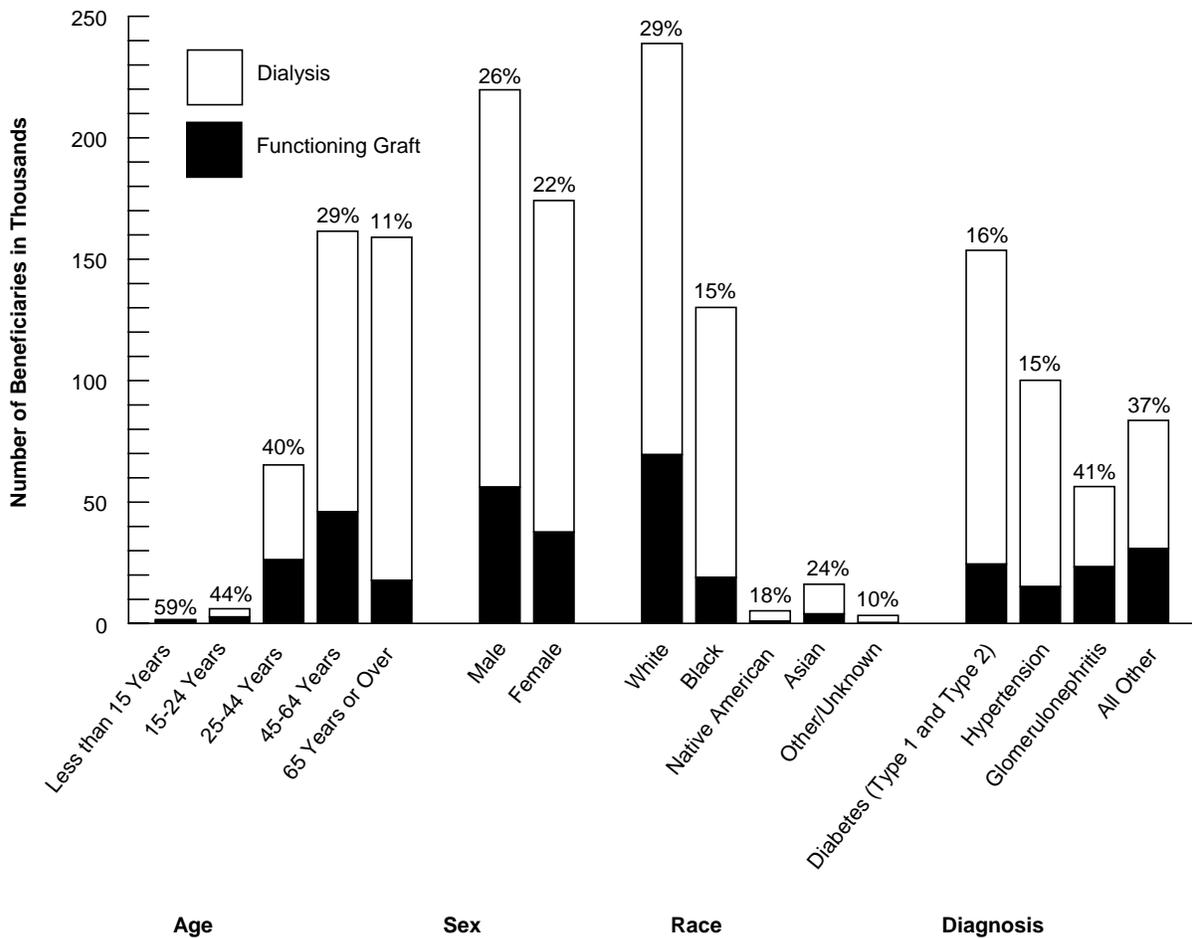
Figure 11.1
Medicare End Stage Renal Disease (ESRD) Program Enrollment, by Treatment Modality as of December 31: 1991-2005



NOTES: The percentage of Medicare enrollees with a functioning graft is based on the total number of Medicare ESRD enrollees (dialysis and functioning graft combined). Data published in previous Statistical Supplements were calculated by CMS. Because these data were obtained from a different source, they may vary slightly from CMS' prior published estimates.

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Figure 11.2
Medicare End Stage Renal Disease (ESRD) Program Enrollment, by Demographic Characteristics, Primary Diagnosis, and Treatment Modality as of December 31, 2004



NOTES: The percentage of Medicare enrollees with a functioning graft is based on the total number of Medicare ESRD enrollees (dialysis and functioning graft combined). Diagnosis is the physician's opinion of the primary cause of renal failure. Data published in previous Statistical Supplements were calculated by CMS. Because these data were obtained from a different source, they may vary slightly from CMS' prior published estimates.

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