

Table 11.1
Medicare End Stage Renal Disease (ESRD) Program Enrollment, by Treatment and Medicare Status as of December 31: 1991-2001

Year	Total Number	Medicare Entitled			Non-Medicare Entitled	
		Dialysis Number	Functioning Graft Number Percent		Dialysis ¹	Functioning Graft ²
1991	180,417	143,380	37,037	20.5	3,693	13,852
1992	198,517	157,939	40,578	20.4	4,037	15,151
1993	215,623	170,521	45,102	20.9	4,200	15,872
1994	234,059	185,360	48,699	20.8	4,135	17,620
1995	251,214	197,757	53,457	21.3	4,868	18,007
1996	268,726	210,369	58,357	21.7	5,040	18,410
1997	286,694	223,821	62,873	21.9	4,943	18,779
1998	303,731	236,131	67,600	22.3	5,747	19,094
1999	321,917	249,066	72,851	22.6	5,879	18,693
2000	338,992	262,114	76,878	22.7	5,759	19,760
2001 (preliminary)	348,244	267,084	81,160	23.3	4,077	21,057
		Average Annual Rate of Change				
1991-2001	6.8	6.4	8.2	---	1.0	4.3
1996-2001	5.3	4.9	6.8	---	-4.2	2.7
2000-2001	2.7	1.9	5.6	---	-29.2	6.6

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.

SOURCE: Centers for Medicare & Medicaid Services, Office of Clinical Standards and Quality: Data from the ESRD Program Management and Medical Information System, June 2002 update; data development by the Office of Research, Development, and Information.

Table 11.2
Medicare End Stage Renal Disease (ESRD) Program Population, by Age, Sex, Race, and Primary
Diagnosis as of December 31, 2001 (Preliminary Data)

Age, Sex, Race, and Primary Diagnosis	Medicare Entitled						Non-Medicare Entitled	
	Total		Dialysis Number	Functioning Graft		Dialysis ¹	Graft ²	
	Number	Growth Rate 1996-2001		Number	Percent			
Total	348,244	5.3	267,084	81,160	23.3	4,077	21,057	
Age								
Less than 10 Years	782	-1.8	282	500	63.9	(3)	144	
10-14 Years	963	0.0	305	658	68.3	(3)	260	
15-19 Years	1,923	-0.6	769	1,154	60.0	45	509	
20-24 Years	4,231	0.6	2,363	1,868	44.2	95	602	
25-34 Years	20,694	0.4	11,673	9,021	43.6	393	2,359	
35-44 Years	43,102	2.8	25,347	17,755	41.2	744	5,516	
45-54 Years	65,321	6.5	43,872	21,449	32.8	1,246	6,923	
55-64 Years	70,539	6.7	53,871	16,668	23.6	1,522	4,468	
65-74 Years	79,449	4.5	68,802	10,647	13.4	15	230	
75-84 Years	51,442	8.0	50,037	1,405	2.7	(3)	45	
85 Years or Over	9,798	12.0	9,763	35	0.4	(3)	(3)	
Sex								
Male	192,277	5.7	143,569	48,708	25.3	2,347	12,024	
Female	155,967	4.9	123,515	32,452	20.8	1,730	9,033	
Race								
Native American	4,837	4.6	3,943	894	18.5	67	178	
Asian	9,431	5.6	6,900	2,531	26.8	112	651	
Black	112,364	5.0	95,948	16,416	14.6	1,531	2,082	
White	206,704	5.2	148,336	58,368	28.2	2,144	17,578	
Other/Unknown	14,908	9.6	11,957	2,951	19.8	223	568	
Primary Diagnosis⁴								
Diabetes Type 2	104,160	11.7	94,124	10,036	9.6	1,537	1,293	
Hypertension	87,489	4.3	74,405	13,084	15.0	946	1,963	
Glomerulonephritis	53,154	3.6	32,087	21,067	39.6	534	6,915	
Diabetes Type 1	24,182	-4.4	14,011	10,171	42.1	237	1,773	
Cystic Kidney Disease	20,616	4.5	10,239	10,377	50.3	195	3,507	
Interstitial Nephritis	19,128	4.2	13,663	5,465	28.6	175	1,803	
Uncertain	11,334	4.1	7,429	3,905	34.5	118	1,032	
Secondary GN	14,824	3.9	10,626	4,198	28.3	165	1,569	
Neoplasm	4,425	4.6	3,724	701	15.8	58	125	
Other/Unknown	7,209	7.5	5,068	2,141	29.7	73	1,076	
AIDS Nephritis	1,723	14.8	1,708	15	0.9	39	(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 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. Diagnosis is the physician's opinion of the primary cause of renal failure.

SOURCE: Centers for Medicare & Medicaid Services, Office of Clinical Standards and Quality: Data from the ESRD Program Management and Medical Information System, June 2002 update; data development by the Office of Research, Development, and Information.