

Table 71
Medicare End Stage Renal Disease (ESRD) Program Enrollment, by Treatment and Medicare
Status as of December 31: 1989-1999

Year	Medicare Entitled				Non-Medicare Entitled	
	Total	Dialysis	Functioning Graft		Dialysis ¹	Functioning Graft ²
	Number	Number	Number	Percent		
1989	147,766	117,615	30,151	20.4	3,335	11,125
1990	162,421	129,075	33,346	20.5	3,630	12,560
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
Average Annual Rate of Change						
1989-1999	8.1	7.8	9.2	---	5.8	5.3
1994-1999	6.6	6.1	8.4	---	7.3	1.2
1998-1999	6.0	5.5	7.8	---	2.3	-2.1

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.

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 72
Medicare End Stage Renal Disease (ESRD) Program Population, by Age, Sex, Race, and Primary
Diagnosis as of December 31, 1999

Age, Sex, Race, and Primary Diagnosis	Medicare Entitled						Non-Medicare Entitled	
	Total		Dialysis Number	Functioning Graft		Dialysis ¹	Functioning Graft ²	
	Number	Growth Rate 1994-1999		Number	Percent			
Total	321,917	6.6	249,066	72,851	22.6	5,879	18,693	
Age								
Under 10 Years	874	1.8	295	579	66.2	(3)	(3)	
10-14 Years	1,021	3.2	302	719	70.4	21	247	
15-19 Years	2,070	2.7	886	1,184	57.2	64	446	
20-24 Years	4,243	0.6	2,389	1,854	43.7	158	555	
25-34 Years	20,807	1.6	11,744	9,063	43.6	527	2,327	
35-44 Years	42,279	4.6	25,064	17,215	40.7	1,065	5,229	
45-54 Years	58,890	8.1	40,033	18,857	32.0	1,764	5,897	
55-64 Years	63,172	7.4	49,086	14,086	22.3	2,207	3,707	
65-74 Years	74,378	5.7	66,068	8,310	11.2	37	181	
75-84 Years	45,899	9.9	44,940	959	2.1	12	23	
85 Years or Over	8,284	14.3	53,199	984	11.9	(3)	(3)	
Sex								
Male	176,458	6.9	132,635	43,823	24.8	3,306	10,710	
Female	145,459	6.2	116,431	29,028	20.0	2,573	7,983	
Race								
Native American	4,624	9.9	3,817	807	17.5	104	161	
Asian	8,570	7.2	6,331	2,239	26.1	161	497	
Black	105,018	6.6	90,453	14,565	13.9	2,190	1,625	
White	190,680	5.9	137,750	52,930	27.8	3,091	16,016	
Other/Unknown	13,025	17.6	10,715	2,310	17.7	333	394	
Primary Diagnosis ⁴								
Diabetes Type 1	26,225	-3.9	16,505	9,720	37.1	444	1,358	
Diabetes Type 2	89,147	16.8	80,922	8,225	9.2	2,142	1,091	
Hypertension	82,009	4.8	70,403	11,606	14.2	1,347	1,640	
Glomerulonephritis	50,927	5.1	31,948	18,979	37.3	762	6,167	
Secondary GN	10,712	5.6	7,224	3,488	32.6	203	841	
Cystic Kidney Disease	19,405	5.5	10,105	9,300	47.9	249	3,086	
Interstitial Nephritis	18,146	5.8	13,023	5,123	28.2	259	1,732	
Neoplasm	4,081	5.9	3,320	761	18.6	97	182	
AIDS Nephritis	1,455	18.5	1,448	(3)	(3)	78	(3)	
Uncertain	13,885	3.9	10,023	3,862	27.8	212	1,461	
Other	3,956	8.4	3,358	598	15.1	84	307	

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 Medical Information System, June 2002 update; data development by the Office of Research, Development, and Information.