

Table 71
Medicare and Non-Medicare End Stage Renal Disease (ESRD) Populations, by Treatment Modality
as of December 31: 1990-2000

Year	Medicare Entitled				Non-Medicare Entitled	
	Total Number	Dialysis Number	Functioning Graft Number Percent		Dialysis ¹	Functioning Graft ²
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
2000	338,992	262,114	76,878	22.7	5,759	19,760
Average Annual Rate of Change						
1990-2000	7.6	7.3	8.7	---	4.7	4.6
1995-2000	6.2	5.8	7.5	---	3.4	1.9
1999-2000	5.3	5.2	5.5	---	-2.0	5.7

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 and Non-Medicare End Stage Renal Disease (ESRD) Populations, by Demographic
Characteristics, Primary Diagnosis, and Treatment Modality as of December 31, 2000

Age, Sex, Race, and Primary Diagnosis	Medicare Entitled							Non-Medicare Entitled	
	Total		Dialysis Number	Functioning Graft		Dialysis ¹	Functioning Graft ²		
	Number	Growth Rate 1995-2000		Number	Percent				
Total	338,992	6.2	262,114	76,878	22.7	5,759	19,760		
Age									
Less than 10 Years	845	0.3	340	505	59.8	13	114		
10-14 Years	1,044	2.9	321	723	69.3	23	232		
15-19 Years	1,991	0.4	823	1,168	58.7	63	486		
20-24 Years	4,324	1.1	2,452	1,872	43.3	130	598		
25-34 Years	20,836	1.0	11,840	8,996	43.2	550	2,336		
35-44 Years	43,161	3.9	25,605	17,556	40.7	963	5,276		
45-54 Years	63,025	7.6	42,784	20,241	32.1	1,810	6,500		
55-64 Years	66,970	7.1	51,819	15,151	22.6	2,154	3,987		
65-74 Years	77,729	5.3	68,262	9,467	12.2	41	200		
75-84 Years	49,906	9.5	48,739	1,167	2.3	11	30		
85 Years or Older	9,161	13.6	9,129	32	0.3	(3)	(3)		
Sex									
Male	186,434	6.5	140,222	46,212	24.8	3,241	11,316		
Female	152,558	5.8	121,892	30,666	20.1	2,518	8,444		
Race									
Native American	4,772	7.2	3,917	855	17.9	102	175		
Asian	9,099	6.4	6,727	2,372	26.1	147	567		
Black	109,794	6.0	94,382	15,412	14.0	2,097	1,834		
White	200,997	5.8	145,377	55,620	27.7	3,105	16,729		
Other/Unknown	14,330	13.6	11,711	2,619	18.3	308	455		
Primary Diagnosis ⁴									
Diabetes Type 2	98,428	14.7	89,351	9,077	9.2	2,212	1,156		
Hypertension	85,785	4.8	73,480	12,305	14.3	1,186	1,760		
Glomerulonephritis	52,395	4.5	32,337	20,058	38.3	741	6,479		
Diabetes Type 1	25,283	-4.5	15,322	9,961	39.4	400	1,580		
Cystic Kidney Disease	20,130	5.1	10,312	9,818	48.8	296	3,302		
Interstitial Nephritis	18,805	4.9	13,541	5,264	28.0	230	1,751		
Uncertain	14,500	4.3	10,481	4,019	27.7	198	1,509		
Secondary GN	11,112	5.2	7,411	3,701	33.3	203	953		
Neoplasm	4,381	5.4	3,650	731	16.7	95	154		
Other/Unknown	6,603	6.7	4,672	1,931	29.2	106	1,115		
AIDS Nephritis	1,570	15.2	1,557	13	0.8	92	(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.