

**Table 11.2**  
**End Stage Renal Disease (ESRD) Population, by Age, Sex, Race, Primary**  
**Diagnosis, and Medicare Status as of December 31, 2009**

Age, Sex, Race, and Primary Diagnosis	Medicare Entitled					Non-Medicare Entitled	
	Total		Dialysis Number	Functioning Graft		Dialysis <sup>1</sup>	Functioning Graft <sup>2</sup>
	Number	Growth Rate 2001-2009		Number	Percent		
Total	473,972	2.9	359,532	114,440	24.1	5,501	37,815
<b>Age</b>							
Less than 10 Years	747	-1.0	321	426	57.0	21	330
10-14 Years	693	-4.0	273	420	60.6	24	567
15-19 Years	1,813	-1.0	818	995	54.9	57	948
20-24 Years	4,025	-0.8	2,688	1,337	33.2	114	1,327
25-34 Years	19,941	-0.5	12,701	7,240	36.3	429	3,326
35-44 Years	46,437	0.8	29,661	16,776	36.1	897	7,269
45-54 Years	84,286	2.4	58,232	26,054	30.9	1,678	11,954
55-64 Years	115,376	4.1	85,733	29,643	25.7	2,193	11,662
65-69 Years	61,162	3.6	45,656	15,506	25.4	30	221
70-74 Years	51,162	2.8	41,249	9,913	19.4	25	111
75-79 Years	40,430	2.4	35,775	4,655	11.5	18	49
80-84 Years	28,904	3.6	27,658	1,246	4.3	(4)	31
85-89 Years	14,908	5.3	14,701	207	1.4	(4)	16
90-94 Years	3,632	5.9	3,613	19	0.5	(4)	(4)
95 Years and Over	456	6.0	453	(4)	(4)	0	(4)
<b>Sex</b>							
Male	268,793	3.1	199,827	68,966	25.7	3,311	21,818
Female	205,177	2.6	159,703	45,474	22.2	2,190	15,997
<b>Race</b>							
White	285,291	2.8	203,265	82,026	28.8	3,101	29,701
Black	157,890	2.9	132,900	24,990	15.8	2,014	5,333
Native American	6,336	2.7	5,154	1,182	18.7	109	355
Asian	22,205	4.4	16,697	5,508	24.8	258	2,161
Other/Unknown	2,250	-0.3	1,516	734	32.6	19	265
Hispanic	67,598	4.1	52,920	14,678	21.7	994	4,546
Non-Hispanic	406,374	2.7	306,612	99,762	24.6	4,507	33,269
<b>Primary Diagnosis <sup>3</sup></b>							
Diabetes Type 2	165,832	3.8	145,558	20,274	12.2	2,208	2,663
Hypertension	122,836	3.0	102,497	20,339	16.6	1,373	4,420
Glomerulonephritis	60,670	1.4	34,550	26,120	43.1	511	11,866
Diabetes Type 1	25,287	0.4	14,341	10,946	43.3	303	2,975
Cystic Kidney Disease	27,246	2.9	12,908	14,338	52.6	224	6,900
Interstitial Nephritis	16,579	1.3	11,178	5,401	32.6	117	2,298
Uncertain	15,757	2.9	11,561	4,196	26.6	147	1,745
Secondary GN	13,789	2.7	8,537	5,252	38.1	168	1,988
Neoplasm	6,873	3.5	5,334	1,539	22.39	105	330
Other/Unknown	16,631	2.9	10,705	5,926	35.63	290	2,623
AIDS Nephritis	2,472	3.5	2,363	109	4.4	55	(4)

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

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

<sup>3</sup>Does not sum to total because patients missing a primary diagnosis are excluded from the category.

<sup>4</sup>For groups with fewer than 11 individuals in any category, the detail is masked to prevent disclosure of personally identifiable information.

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. 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 Information Products and Data Analytics.