

Centers for Medicare & Medicaid Services
END STAGE RENAL DISEASE PROGRAM HIGHLIGHTS
2003
DIALYSIS TREATMENT MODALITIES¹

Dialysis Patients by Type and Setting

Patients as of:	Total Dialysis Patients	Outpatient Dialysis ²					Home Dialysis				
		Outpatient Total	Hemo	IPD	CAPD	CCPD	Home Total	Hemo	IPD	CAPD	CCPD
12/31/93	171,479	140,680	140,059	146	401	74	30,799	2,256	164	22,573	5,806
12/31/94	186,822	153,674	153,190	145	275	64	33,148	2,328	181	23,708	6,931
12/31/95	200,162	166,571	166,173	90	194	114	33,591	2,086	137	21,369	9,999
12/31/96	214,103	181,533	181,125	78	231	99	32,570	1,897	113	19,184	11,376
12/31/97	230,190	198,968	198,472	108	257	131	31,222	1,884	100	16,703	12,535
12/31/98	245,710	216,310	215,960	38	181	131	29,400	1,607	75	14,817	12,901
12/31/99	259,493	231,032	230,684	48	203	97	28,461	1,521	44	13,276	13,620
12/31/00	273,333	245,207	244,987	43	90	87	28,126	1,480	19	12,529	14,098
12/31/01	285,982	258,195	257,900	30	143	122	27,787	1,277	28	11,614	14,868
12/31/02	297,928	269,741	269,582	22	106	31	28,187	1,273	34	11,198	15,682
12/31/03	310,095	281,460	281,354	13	72	21	28,635	1,396	17	10,630	16,592

KIDNEY TRANSPLANTS¹

The following table shows the number of transplant procedures by type of donor. Living unrelated data were collected for the first time in 1988.

Year	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Living Related	2,631	2,738	2,992	3,084	3,210	3,453	3,583	4,052	4,236	4,044	4,217
Living Unrelated	197	262	424	619	705	1,067	1,061	1,375	1,568	1,644	1,970
Deceased	8,106	8,312	8,486	8,495	8,512	8,752	8,839	8,884	8,824	9,026	9,402
Total	10,934	11,312	11,902	12,198	12,427	13,272	13,483	14,311	14,628	14,714	15,589

¹ Source: ESRD Facility Survey Tables (OCSQ, CMS) Included non-Medicare patients

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² Includes patients in self-dialysis training at time of survey

RENAL FACILITIES

Number of Medicare Approved ESRD Facilities, by Type of Facility, number of approved dialysis stations
and type of ownership: December 31, 1993 to December 31, 2003

Year	1993	1994	1995	1996	1997	1998	1999	2000	2001*	2002*	2003
Total providers	2,506	2,640	2,863	3,082	3,423	3,586	3,917	4,153	4,223	4,441	4,584
Transplant hospitals Transplant center only	64	68	73	81	84	87	92	96	101	104	104
Transplant/dialysis centers	170	168	163	156	160	148	145	146	146	145	143
Other hospitals/satellites Inpatient care only	61	46	43	43	46	44	43	42	5	3	2
Dialysis centers	342	337	340	334	342	314	309	314	296	329	342
Dialysis facilities	223	226	244	256	285	270	263	298	305	318	300
Independents Dialysis facilities	1,646	1,795	2,000	2,212	2,506	2,721	3,065	3,257	3,370	3,542	3,693
Total approved outpatient stations	35,267	37,771	41,085	45,244	50,853	53,983	58,248	62,613	70,395	74,162	76,648
Type of ownership											
Proprietary	1,444	1,566	1,757	1,979	2,267	2,767	2,921	3,127	3,075	3,259	3,414
Hospital-based	35	36	37	46	94	44	97	112	101	108	105
Independent	1,409	1,530	1,720	1,933	2,229	2,474	2,824	2,998	2,973	3,150	3,309
Nonprofit	1,062	1,074	1,106	1,103	1,100	1,117	996	1,024	1,148	1,182	1,170
Hospital-based	825	809	826	824	823	870	755	644	783	791	769
Independent	237	265	280	279	277	247	241	259	364	388	400

Source: Centers for Medicare & Medicaid Services: Office of Clinical Standards & Quality: Data from the Program Management and Medical Information System, 1993-2003

* Due to system changes and the improved method of collecting facility data, the totals reflected in this report for 2001 and 2002 provide a more accurate count of Medicare approved facilities.

PROGRAM EXPENDITURES

This section has been updated – please note that there are now two data sources

Amount of Payments Expressed in Billions
(1991-2001)

Type of Payment	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
TOTAL	\$5,936.3	\$6,760.4	\$7,562.5	\$8,438.7	\$8,943.1	\$10,267.9	\$11,005.7	\$11,192.4	\$11,639.3	\$12,366.2	\$14,065.5
Inpatient	2,618.6	2,991.1	3,208.5	3,554.6	3,520.4	4,056.2	4,358.8	4,422.4	4,687.8	4,764.5	5,408.4
Outpatient	1,948.7	2,210.6	2,592.7	2,872.4	3,276.9	3,651.7	3,879.8	4,051.3	4,408.5	4,697.0	5,291.5
Physician/Supplier	1,267.5	1,396.0	1,522.0	1,666.0	1,679.8	1,972.0	2,087.9	2,128.5	2,182.9	2,376.0	2,723.6
Home Health	66.2	105.7	157.5	221.7	292.4	349.7	381.9	265.3	81.1	216.7	239.7
Skilled Nursing	33.2	53.0	76.2	116.2	164.9	228.4	285.4	311.4	262.5	292.5	375.8
Hospice	2.1	4.0	5.6	7.8	8.8	10.2	12.3	13.7	16.7	19.8	26.6

Source 1: Centers for Medicare & Medicaid Services: Office of Clinical Standards & Quality: Data from the Program Management and Medical Information System
The following table shows payments made by the Medicare program for services provided to ESRD patients. (Excludes payments to HMOs.)

Source 2: U.S Renal Data System Annual Data Report 2003 Table K.1
Includes all Medicare payments starting on date of first ESRD service.
Medicare hospital pass-through payments for indirect medical education, organ acquisition, etc. are included.