

G

Morbidity & hospitalization



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Total admission rates: ESRD patients
per 1,000 patient years, period prevalent patients,
by age, gender, race, ethnicity, & primary diagnosis

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The following symbols are used throughout this reference section

† CMS began collecting Hispanic ethnicity data in April, 1995. Because the model-based adjustment method uses data from the current & previous two years, cells for years prior to 1998 have been left blank.

* Values for cells with ten or fewer patients are suppressed.

Table G.1

Total admission rates: ESRD patients*per 1,000 patient years, period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis*

UNADJUSTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	
0-4	2,169	2,125	2,565	2,255	2,369	2,194	2,155	2,171	2,086	2,219	2,022	2,075	2,352	
5-9	1,515	1,870	1,583	1,767	1,803	1,748	1,934	1,527	2,181	1,411	1,645	1,458	1,583	
10-14	1,523	1,583	1,808	1,431	1,391	1,721	1,391	1,339	1,458	1,654	1,663	1,522	1,634	
15-19	1,639	1,644	1,673	1,569	1,341	1,530	1,591	1,649	1,681	1,748	1,693	1,675	1,592	
20-29	1,721	1,644	1,666	1,636	1,596	1,577	1,607	1,581	1,607	1,656	1,683	1,749	1,722	
30-39	1,726	1,776	1,756	1,756	1,701	1,711	1,744	1,738	1,753	1,781	1,765	1,810	1,775	
40-49	1,707	1,701	1,715	1,744	1,689	1,691	1,750	1,778	1,839	1,847	1,829	1,907	1,853	
50-59	1,837	1,883	1,847	1,876	1,846	1,832	1,887	1,861	1,905	1,898	1,902	1,895	1,847	
60-64	1,910	1,940	1,975	1,996	1,940	1,974	2,003	1,985	1,997	2,024	1,982	2,031	1,949	
65-69	2,055	2,050	2,036	2,046	2,027	2,051	2,078	2,040	2,061	2,057	2,050	2,035	1,999	
70-79	2,098	2,095	2,100	2,130	2,103	2,100	2,143	2,134	2,141	2,110	2,099	2,107	2,072	
80+	2,244	2,241	2,204	2,232	2,244	2,192	2,271	2,221	2,249	2,189	2,187	2,170	2,181	
Male	1,794	1,812	1,788	1,801	1,771	1,784	1,827	1,808	1,837	1,835	1,842	1,869	1,830	
Female	2,032	2,043	2,067	2,099	2,062	2,064	2,119	2,112	2,147	2,143	2,120	2,129	2,089	
White	1,932	1,931	1,949	1,960	1,932	1,949	1,992	1,980	1,994	1,991	1,983	1,984	1,946	
African American	1,924	1,964	1,934	1,976	1,929	1,921	1,980	1,966	2,029	2,024	2,018	2,066	2,023	
Native American	1,879	1,949	2,068	1,985	1,941	1,970	2,039	1,977	1,977	2,002	1,989	1,982	1,859	
Asian	1,208	1,213	1,200	1,249	1,291	1,306	1,367	1,355	1,336	1,353	1,334	1,338	1,337	
†Hispanic							1,855	1,895	1,862	1,901	1,914	1,908	1,890	1,848
†Non-Hispanic							1,925	1,976	1,965	1,996	1,990	1,981	2,005	1,965
Diabetes	2,358	2,350	2,316	2,353	2,291	2,295	2,345	2,320	2,326	2,293	2,272	2,279	2,223	
Hypertension	1,872	1,888	1,864	1,865	1,832	1,820	1,868	1,851	1,896	1,896	1,888	1,908	1,866	
Glomerulonephritis	1,526	1,533	1,566	1,542	1,513	1,512	1,520	1,522	1,545	1,548	1,554	1,567	1,537	
Other cause	1,664	1,668	1,685	1,704	1,675	1,688	1,737	1,714	1,751	1,771	1,757	1,786	1,761	
All	1,910	1,924	1,923	1,944	1,911	1,918	1,967	1,953	1,984	1,980	1,972	1,990	1,950	
ADJUSTED														
0-19	1,828	1,948	1,816	1,649	1,553	1,796	2,020	2,337	1,894	1,359	1,481	1,450	1,567	
20-44	1,930	1,932	1,929	1,934	1,867	1,865	1,914	1,910	1,957	1,996	1,980	2,039	1,992	
45-64	1,880	1,890	1,872	1,889	1,841	1,838	1,882	1,874	1,900	1,900	1,885	1,911	1,850	
65-74	2,051	2,047	2,027	2,047	2,024	2,028	2,063	2,024	2,035	2,018	2,027	2,007	1,972	
75+	2,210	2,209	2,192	2,217	2,190	2,163	2,214	2,203	2,215	2,176	2,153	2,176	2,161	
Male	1,909	1,916	1,870	1,882	1,843	1,843	1,883	1,859	1,877	1,865	1,866	1,890	1,851	
Female	2,085	2,083	2,094	2,119	2,075	2,067	2,111	2,104	2,131	2,127	2,102	2,110	2,068	
White	2,035	2,015	2,009	2,010	1,971	1,974	2,004	1,988	1,991	1,981	1,968	1,969	1,926	
African American	2,007	2,042	2,003	2,048	1,996	1,980	2,039	2,024	2,075	2,064	2,059	2,109	2,067	
Native American	1,797	1,853	1,987	1,933	1,914	1,986	2,015	1,880	1,934	1,959	1,904	1,878	1,781	
Asian	1,310	1,301	1,283	1,327	1,361	1,358	1,416	1,400	1,361	1,369	1,345	1,347	1,344	
†Hispanic							1,863	1,893	1,849	1,881	1,892	1,878	1,854	1,815
†Non-Hispanic							1,957	2,003	1,990	2,014	2,003	1,990	2,013	1,972
Diabetes	2,366	2,365	2,316	2,354	2,294	2,298	2,356	2,340	2,340	2,305	2,290	2,306	2,255	
Hypertension	1,851	1,855	1,841	1,832	1,806	1,793	1,832	1,819	1,856	1,856	1,849	1,871	1,827	
Glomerulonephritis	1,640	1,632	1,670	1,645	1,625	1,621	1,624	1,632	1,656	1,643	1,651	1,657	1,634	
Other cause	1,715	1,727	1,725	1,763	1,733	1,734	1,782	1,754	1,788	1,809	1,808	1,842	1,815	
All	1,988	1,990	1,971	1,989	1,949	1,946	1,988	1,971	1,995	1,986	1,974	1,991	1,950	

Includes all hospitalizations from Medicare institutional inpatient claims. Overall rates are adjusted for age, gender, race, & primary diagnosis; rates for one of these variables are adjusted for the remaining three. ESRD cohort from 2005 used as reference. Includes all patients who have reached day 91 of ESRD by December 31 of each calendar year. Age is calculated as of January 1 of each calendar year.

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Total admission rates per 1,000 patient years: ESRD patients, by primary diagnosis, adjusted (G.1.1). Total admission rates per 1,000 patients: ESRD patients, adjusted (G.1.2). ESRD patients: counts of total admissions (G.1.3). Total admission rates per 1,000 patient years: ESRD patients, adjusted (G.1.4). ESRD patients: counts of total admissions, years at risk, & patients used to compute total admissions per 1,000 patient years in G.1.4 (G.1.5).

Table G.2

Total admission rates: dialysis patients

per 1,000 patient years, period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis

UNADJUSTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
0-4	2,980	3,069	3,759	2,871	2,925	3,045	3,129	2,583	2,678	2,942	2,725	3,083	3,071
5-9	2,165	2,933	2,557	2,487	2,531	2,435	3,203	2,581	3,788	1,607	2,250	2,379	2,438
10-14	1,956	1,940	2,604	1,792	1,775	2,146	1,881	1,717	1,884	2,116	1,966	1,788	1,773
15-19	1,894	1,901	1,895	1,887	1,558	1,706	1,626	1,843	1,873	2,155	1,833	1,946	1,949
20-29	1,945	1,806	1,793	1,805	1,729	1,684	1,704	1,656	1,715	1,778	1,827	1,915	1,875
30-39	1,907	1,911	1,912	1,918	1,863	1,859	1,878	1,869	1,890	1,912	1,920	1,949	1,915
40-49	1,816	1,801	1,835	1,871	1,787	1,793	1,859	1,883	1,945	1,953	1,956	2,037	1,995
50-59	1,919	1,975	1,929	1,970	1,926	1,918	1,980	1,951	1,993	1,982	2,000	1,990	1,944
60-64	1,966	1,998	2,030	2,053	1,997	2,040	2,069	2,046	2,063	2,097	2,049	2,106	2,024
65-69	2,082	2,076	2,060	2,075	2,054	2,082	2,116	2,079	2,101	2,092	2,097	2,079	2,044
70-79	2,104	2,102	2,108	2,140	2,110	2,108	2,152	2,142	2,151	2,122	2,114	2,126	2,092
80+	2,243	2,241	2,205	2,232	2,245	2,193	2,272	2,221	2,249	2,189	2,189	2,172	2,182
Male	1,887	1,895	1,869	1,894	1,852	1,862	1,904	1,879	1,908	1,905	1,919	1,948	1,913
Female	2,115	2,119	2,144	2,176	2,136	2,135	2,192	2,185	2,221	2,212	2,197	2,204	2,165
White	2,068	2,057	2,073	2,088	2,052	2,066	2,104	2,087	2,099	2,090	2,093	2,090	2,057
African American	1,951	1,987	1,961	2,009	1,956	1,948	2,014	1,998	2,063	2,058	2,056	2,108	2,066
Native American	1,932	1,968	2,112	2,042	2,002	2,031	2,077	2,022	2,019	2,055	2,035	2,018	1,875
Asian	1,269	1,256	1,252	1,320	1,344	1,348	1,418	1,416	1,382	1,400	1,386	1,377	1,382
†Hispanic						1,926	1,977	1,933	1,974	1,991	1,995	1,968	1,922
†Non-Hispanic						2,003	2,053	2,039	2,070	2,060	2,059	2,084	2,048
Diabetes	2,416	2,402	2,369	2,411	2,346	2,347	2,400	2,368	2,374	2,334	2,318	2,324	2,269
Hypertension	1,915	1,931	1,913	1,918	1,874	1,862	1,911	1,892	1,936	1,932	1,935	1,952	1,915
Glomerulonephritis	1,657	1,625	1,664	1,649	1,610	1,609	1,615	1,611	1,632	1,640	1,659	1,670	1,659
Other cause	1,780	1,793	1,801	1,830	1,790	1,795	1,838	1,818	1,863	1,889	1,885	1,920	1,893
All	2,001	2,007	2,006	2,033	1,991	1,995	2,045	2,027	2,059	2,052	2,051	2,069	2,031
ADJUSTED													
0-19	2,320	2,518	2,156	2,069	1,870	2,331	2,391	2,719	2,357	1,695	1,498	1,673	1,876
20-44	2,122	2,092	2,106	2,131	2,038	2,028	2,072	2,058	2,113	2,141	2,148	2,208	2,156
45-64	1,949	1,962	1,949	1,971	1,914	1,916	1,965	1,951	1,975	1,977	1,974	1,996	1,942
65-74	2,065	2,058	2,040	2,064	2,039	2,044	2,084	2,045	2,058	2,042	2,058	2,037	2,005
75+	2,210	2,209	2,192	2,218	2,189	2,162	2,214	2,204	2,214	2,175	2,154	2,178	2,163
Male	1,962	1,964	1,920	1,943	1,894	1,897	1,938	1,909	1,928	1,918	1,926	1,952	1,916
Female	2,141	2,137	2,155	2,179	2,129	2,120	2,169	2,161	2,193	2,185	2,169	2,176	2,137
White	2,123	2,099	2,098	2,105	2,056	2,061	2,090	2,069	2,074	2,063	2,062	2,061	2,023
African American	2,026	2,057	2,021	2,070	2,013	1,996	2,061	2,046	2,099	2,089	2,087	2,141	2,099
Native American	1,823	1,860	2,031	1,989	1,962	2,033	2,030	1,907	1,973	2,014	1,952	1,913	1,798
Asian	1,342	1,327	1,313	1,370	1,379	1,372	1,442	1,430	1,377	1,388	1,366	1,355	1,352
†Hispanic						1,897	1,933	1,882	1,921	1,935	1,931	1,902	1,859
†Non-Hispanic						2,017	2,064	2,049	2,075	2,063	2,059	2,085	2,046
Diabetes	2,437	2,431	2,384	2,433	2,365	2,372	2,432	2,408	2,407	2,365	2,352	2,373	2,319
Hypertension	1,893	1,897	1,889	1,885	1,845	1,836	1,872	1,862	1,901	1,899	1,902	1,922	1,883
Glomerulonephritis	1,709	1,674	1,721	1,703	1,673	1,676	1,681	1,684	1,706	1,704	1,725	1,728	1,722
Other cause	1,774	1,794	1,790	1,833	1,800	1,797	1,846	1,820	1,861	1,889	1,898	1,933	1,906
All	2,042	2,040	2,027	2,050	2,002	2,000	2,044	2,024	2,050	2,041	2,037	2,055	2,016

Includes all hospitalizations from Medicare institutional inpatient claims. Overall rates are adjusted for age, gender, race, & primary diagnosis; rates for one of these variables are adjusted for the remaining three. ESRD cohort from 2005 used as reference. Includes all patients who have reached day 91 of ESRD by December 31 of each calendar year. Age is calculated as of January 1 of each calendar year.

Total admission rates per 1,000 patient years: dialysis patients, by primary diagnosis, adjusted (G.2.1). Total admission rates per 1,000 patients: dialysis patients, adjusted (G.2.2). Dialysis patients: counts of total admissions (G.2.3). Total admission rates per 1,000 patient years: dialysis patients, adjusted (G.2.4). Dialysis patients: counts of total admissions, years at risk, & patients used to compute total admissions per 1,000 patient years in G.2.4 (G.2.5).

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Table G.3

Total admission rates: hemodialysis patients*per 1,000 patient years, period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis*

UNADJUSTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
0-4	1,816	3,000	4,556	3,444	3,809	*	4,354	3,145	*	4,381	3,122	4,242	5,318
5-9	3,163	2,676	3,691	2,714	3,238	2,969	3,055	2,318	7,011	2,190	2,335	2,376	2,680
10-14	2,093	1,970	2,791	2,313	1,992	2,453	1,993	2,034	1,999	2,442	2,246	2,363	1,869
15-19	1,974	1,808	1,993	1,992	1,618	1,594	1,542	1,930	1,883	2,154	1,819	1,971	1,991
20-29	1,951	1,792	1,743	1,783	1,726	1,659	1,683	1,633	1,722	1,780	1,849	1,933	1,872
30-39	1,878	1,911	1,878	1,888	1,844	1,829	1,886	1,843	1,894	1,904	1,929	1,964	1,923
40-49	1,777	1,772	1,806	1,850	1,786	1,803	1,862	1,891	1,947	1,960	1,956	2,051	2,021
50-59	1,892	1,960	1,888	1,933	1,907	1,894	1,973	1,946	1,990	1,981	2,002	1,995	1,952
60-64	1,956	1,993	2,009	2,027	1,978	2,017	2,057	2,027	2,069	2,098	2,060	2,117	2,032
65-69	2,082	2,079	2,044	2,064	2,037	2,077	2,116	2,090	2,100	2,095	2,098	2,081	2,057
70-79	2,115	2,107	2,107	2,133	2,104	2,102	2,155	2,144	2,155	2,135	2,129	2,143	2,105
80+	2,246	2,250	2,205	2,241	2,254	2,201	2,282	2,224	2,254	2,196	2,197	2,177	2,189
Male	1,878	1,888	1,843	1,874	1,841	1,849	1,899	1,877	1,908	1,907	1,923	1,954	1,919
Female	2,112	2,125	2,140	2,172	2,140	2,141	2,207	2,194	2,234	2,227	2,214	2,223	2,187
White	2,081	2,071	2,070	2,089	2,056	2,070	2,115	2,096	2,112	2,107	2,110	2,109	2,075
African American	1,928	1,971	1,937	1,985	1,944	1,934	2,010	1,992	2,059	2,051	2,055	2,108	2,068
Native American	1,936	1,955	2,060	2,004	1,997	2,017	2,068	2,008	2,011	2,054	2,031	2,011	1,892
Asian	1,275	1,283	1,262	1,326	1,376	1,371	1,449	1,434	1,400	1,423	1,406	1,399	1,423
†Hispanic						1,926	1,986	1,951	1,979	2,000	2,005	1,975	1,933
†Non-Hispanic						1,998	2,056	2,040	2,076	2,068	2,069	2,097	2,062
Diabetes	2,372	2,371	2,323	2,367	2,310	2,318	2,383	2,349	2,362	2,323	2,309	2,319	2,267
Hypertension	1,912	1,933	1,908	1,913	1,870	1,863	1,916	1,898	1,939	1,942	1,947	1,963	1,929
Glomerulonephritis	1,683	1,642	1,658	1,653	1,622	1,606	1,628	1,622	1,642	1,658	1,673	1,694	1,679
Other cause	1,788	1,798	1,792	1,829	1,807	1,798	1,849	1,826	1,880	1,903	1,906	1,940	1,916
All	1,995	2,006	1,991	2,022	1,988	1,991	2,049	2,030	2,065	2,059	2,061	2,081	2,045
ADJUSTED													
0-19	2,687	2,515	2,279	2,309	1,954	2,366	1,813	3,296	2,523	1,703	1,452	1,715	1,938
20-44	2,115	2,107	2,106	2,132	2,038	2,024	2,080	2,052	2,124	2,148	2,165	2,236	2,179
45-64	1,929	1,946	1,916	1,941	1,901	1,903	1,961	1,945	1,977	1,980	1,978	2,004	1,954
65-74	2,069	2,059	2,027	2,052	2,023	2,035	2,082	2,051	2,058	2,047	2,065	2,047	2,018
75+	2,208	2,213	2,186	2,212	2,190	2,157	2,217	2,200	2,214	2,179	2,163	2,185	2,169
Male	1,951	1,955	1,896	1,923	1,881	1,882	1,931	1,905	1,927	1,918	1,927	1,955	1,919
Female	2,134	2,134	2,146	2,168	2,124	2,116	2,174	2,162	2,200	2,196	2,183	2,194	2,157
White	2,123	2,101	2,085	2,095	2,049	2,056	2,091	2,071	2,083	2,076	2,075	2,077	2,039
African American	2,000	2,036	1,996	2,045	1,999	1,976	2,052	2,037	2,091	2,080	2,083	2,141	2,100
Native American	1,828	1,846	1,998	1,959	1,974	2,031	2,024	1,887	1,977	2,021	1,958	1,912	1,820
Asian	1,332	1,344	1,314	1,357	1,390	1,376	1,459	1,429	1,383	1,397	1,375	1,366	1,385
†Hispanic						1,892	1,931	1,892	1,923	1,939	1,939	1,907	1,867
†Non-Hispanic						2,005	2,061	2,044	2,078	2,069	2,066	2,096	2,058
Diabetes	2,414	2,418	2,359	2,406	2,341	2,353	2,411	2,403	2,400	2,356	2,350	2,374	2,321
Hypertension	1,893	1,900	1,885	1,880	1,843	1,838	1,877	1,870	1,910	1,911	1,914	1,937	1,903
Glomerulonephritis	1,731	1,690	1,714	1,704	1,684	1,673	1,692	1,693	1,713	1,720	1,739	1,750	1,742
Other cause	1,777	1,792	1,776	1,823	1,810	1,797	1,854	1,824	1,878	1,902	1,916	1,951	1,926
All	2,032	2,034	2,008	2,033	1,992	1,989	2,042	2,021	2,052	2,045	2,044	2,063	2,026

Includes all hospitalizations from Medicare institutional inpatient claims. Overall rates are adjusted for age, gender, race, & primary diagnosis; rates for one of these variables are adjusted for the remaining three. ESRD cohort from 2005 used as reference. Includes all patients who have reached day 91 of ESRD by December 31 of each calendar year. Age is calculated as of January 1 of each calendar year.

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Total admission rates per 1,000 patient years: hemodialysis patients, by primary diagnosis, adjusted (G.3.1). Total admission rates per 1,000 patients: hemodialysis patients, adjusted (G.3.2). Hemodialysis patients: counts of total admissions (G.3.3). Total admission rates per 1,000 patient years: hemodialysis patients, adjusted (G.3.4). Hemodialysis patients: counts of total admissions, years at risk, & patients used to compute total admissions per 1,000 patient years in G.3.4 (G.3.5).

Table G.4

Total admission rates: CAPD/CCPD patients

per 1,000 patient years, period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis

UNADJUSTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
0-4	3,184	2,971	3,481	2,701	2,664	2,757	2,748	2,399	2,719	2,640	2,653	2,841	2,670
5-9	1,331	3,202	2,151	2,213	2,162	1,991	3,389	2,717	1,705	1,293	2,230	2,380	2,244
10-14	1,861	1,754	2,433	1,356	1,571	1,931	1,772	1,288	1,798	1,748	1,762	1,148	1,683
15-19	1,739	2,048	1,698	1,721	1,445	1,918	1,869	1,620	1,782	2,041	1,918	1,848	1,787
20-29	1,903	1,799	1,966	1,850	1,731	1,761	1,800	1,737	1,675	1,761	1,700	1,804	1,854
30-39	1,999	1,888	2,010	2,020	1,929	1,993	1,834	1,987	1,857	1,943	1,840	1,817	1,852
40-49	1,948	1,907	1,949	1,957	1,773	1,728	1,828	1,808	1,912	1,885	1,929	1,891	1,729
50-59	2,050	2,046	2,137	2,165	2,026	2,090	2,042	1,988	2,010	1,975	1,972	1,940	1,840
60-64	1,997	2,017	2,169	2,217	2,126	2,238	2,201	2,248	1,986	2,062	1,911	1,943	1,907
65-69	2,055	2,034	2,172	2,140	2,166	2,130	2,098	1,955	2,120	2,100	2,051	2,057	1,877
70-79	2,012	2,047	2,097	2,205	2,177	2,202	2,129	2,138	2,111	1,937	1,900	1,885	1,909
80+	2,218	2,122	2,225	2,134	2,120	2,051	2,111	2,239	2,147	2,074	2,043	2,071	2,063
Male	1,917	1,916	2,012	2,001	1,923	1,970	1,957	1,896	1,894	1,886	1,866	1,878	1,826
Female	2,101	2,065	2,157	2,193	2,090	2,093	2,056	2,090	2,084	2,042	1,994	1,966	1,900
White	1,987	1,976	2,082	2,075	2,022	2,044	2,032	2,007	1,981	1,934	1,918	1,909	1,870
African American	2,146	2,114	2,173	2,244	2,080	2,116	2,058	2,070	2,128	2,163	2,076	2,076	2,020
Native American	1,875	2,008	2,411	2,293	2,068	2,153	2,155	2,087	2,099	2,073	2,091	2,003	1,628
Asian	1,219	1,107	1,200	1,286	1,159	1,212	1,184	1,270	1,226	1,196	1,194	1,181	962
†Hispanic						1,933	1,898	1,748	1,922	1,866	1,868	1,861	1,751
†Non-Hispanic						2,042	2,019	2,027	1,999	1,977	1,939	1,930	1,877
Diabetes	2,652	2,566	2,659	2,706	2,616	2,620	2,610	2,603	2,528	2,493	2,434	2,393	2,297
Hypertension	1,913	1,907	1,947	1,956	1,892	1,850	1,845	1,810	1,892	1,799	1,758	1,787	1,715
Glomerulonephritis	1,527	1,544	1,676	1,624	1,544	1,617	1,532	1,521	1,558	1,511	1,556	1,485	1,502
Other cause	1,729	1,751	1,837	1,828	1,694	1,775	1,762	1,761	1,715	1,773	1,703	1,748	1,699
All	2,007	1,989	2,083	2,095	2,006	2,031	2,006	1,994	1,989	1,964	1,930	1,921	1,862
ADJUSTED													
0-19	1,409	3,038	1,878	1,482	1,213	1,985	3,104	2,172	2,139	2,033	1,984	1,116	1,070
20-44	2,172	2,050	2,156	2,162	2,064	2,063	2,047	2,088	2,076	2,144	2,059	2,072	2,011
45-64	2,063	2,059	2,137	2,166	2,012	2,053	2,051	2,041	2,013	2,016	1,973	1,952	1,866
65-74	2,086	2,095	2,199	2,249	2,244	2,216	2,154	2,061	2,128	2,060	2,006	1,965	1,917
75+	2,360	2,207	2,320	2,405	2,267	2,384	2,284	2,414	2,343	2,342	2,118	2,129	2,058
Male	2,049	2,019	2,085	2,099	2,001	2,061	2,038	1,976	1,973	1,989	1,938	1,948	1,894
Female	2,224	2,182	2,276	2,349	2,237	2,234	2,188	2,246	2,253	2,184	2,094	2,068	1,992
White	2,117	2,082	2,172	2,175	2,107	2,108	2,098	2,075	2,051	1,976	1,956	1,953	1,901
African American	2,282	2,222	2,296	2,403	2,232	2,324	2,251	2,255	2,289	2,386	2,196	2,178	2,111
Native American	1,971	1,987	2,361	2,238	1,966	2,084	2,096	2,197	2,117	1,844	1,863	1,912	1,587
Asian	1,359	1,251	1,320	1,453	1,332	1,403	1,332	1,481	1,385	1,335	1,327	1,294	1,062
†Hispanic						1,942	1,966	1,764	1,927	1,908	1,872	1,887	1,754
†Non-Hispanic						2,136	2,117	2,133	2,100	2,045	1,993	1,990	1,932
Diabetes	2,651	2,554	2,604	2,684	2,582	2,620	2,620	2,602	2,544	2,553	2,451	2,421	2,310
Hypertension	1,903	1,898	1,942	1,969	1,889	1,862	1,851	1,824	1,906	1,822	1,766	1,783	1,711
Glomerulonephritis	1,587	1,575	1,781	1,724	1,641	1,722	1,640	1,654	1,703	1,628	1,626	1,546	1,557
Other cause	1,785	1,793	1,885	1,945	1,766	1,852	1,809	1,855	1,768	1,856	1,758	1,762	1,742
All	2,129	2,093	2,178	2,221	2,115	2,144	2,111	2,107	2,109	2,082	2,011	2,007	1,940

Includes all hospitalizations from Medicare institutional inpatient claims. Overall rates are adjusted for age, gender, race, & primary diagnosis; rates for one of these variables are adjusted for the remaining three. ESRD cohort from 2005 used as reference. Includes all patients who have reached day 91 of ESRD by December 31 of each calendar year. Age is calculated as of January 1 of each calendar year.

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Total admission rates per 1,000 patient years: CAPD/CCPD patients, by primary diagnosis, adjusted (G.4.1). Total admission rates per 1,000 patients: CAPD/CCPD patients, adjusted (G.4.2). CAPD/CCPD patients: counts of total admissions (G.4.3). Total admission rates per 1,000 patient years: CAPD/CCPD patients, adjusted (G.4.4). CAPD/CCPD patients: counts of total admissions, years at risk, & patients used to compute total admissions per 1,000 patient years in G.4.4 (G.4.5).

Table G.5

Total admission rates: transplant patients*per 1,000 patient years, period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis*

UNADJUSTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
0-4	1,151	1,027	1,380	1,258	1,510	1,461	1,184	1,509	1,491	1,475	1,146	1,113	1,557
5-9	788	969	896	974	920	1,143	1,253	978	950	1,100	988	878	887
10-14	948	832	852	815	857	991	711	803	923	991	1,009	948	1,074
15-19	845	771	1,032	902	868	929	1,042	1,134	1,084	933	1,075	1,056	912
20-29	824	815	886	809	815	870	853	882	838	878	854	854	882
30-39	852	944	848	884	838	842	893	883	867	930	859	873	865
40-49	860	889	814	812	847	827	814	804	873	876	803	820	768
50-59	898	851	899	863	891	835	827	845	882	881	834	834	808
60-64	862	891	855	901	965	907	909	997	928	907	974	931	901
65-69	868	954	1,022	938	879	931	994	922	993	1,012	958	982	993
70-79	1,008	1,004	997	868	1,044	956	1,066	981	1,078	1,026	1,039	1,026	961
80+	*	*	*	*	*	608	837	1,504	1,517	1,985	630	1,088	1,045
Male	827	841	825	807	808	800	810	828	838	849	823	824	783
Female	921	957	949	938	966	957	967	957	995	1,012	950	959	969
White	823	847	834	822	823	820	843	856	872	890	850	852	822
African American	1,050	1,075	1,050	1,033	1,061	1,028	996	1,003	1,027	1,045	999	1,001	998
Native American	1,025	1,079	1,152	997	938	1,028	1,044	1,016	1,108	852	949	1,078	1,119
Asian	566	502	480	400	566	549	579	507	577	562	530	550	542
†Hispanic						851	813	850	862	882	840	858	832
†Non-Hispanic						865	882	885	908	921	881	883	862
Diabetes	1,321	1,378	1,298	1,296	1,258	1,228	1,231	1,237	1,236	1,251	1,214	1,192	1,175
Hypertension	859	837	790	761	855	827	794	788	834	898	832	816	759
Glomerulonephritis	665	709	718	684	690	652	663	711	741	735	720	727	666
Other cause	717	692	716	698	700	753	796	770	785	777	711	752	779
All	865	888	875	858	871	863	874	881	902	916	876	880	858
ADJUSTED													
0-19	687	587	1,249	969	1,010	874	726	562	781	613	1,031	795	690
20-44	1,049	1,065	1,009	1,002	1,013	990	1,009	1,002	990	1,070	987	987	985
45-64	1,019	1,021	963	957	975	942	922	940	977	960	925	930	895
65+	1,032	1,075	1,166	1,037	1,022	1,011	1,116	1,030	1,115	1,128	1,091	1,053	1,053
Male	1,027	1,056	1,020	971	967	956	948	946	981	987	967	962	916
Female	1,048	1,055	1,094	1,020	1,022	1,006	1,085	1,024	1,091	1,101	1,038	1,015	1,044
White	993	1,003	970	921	908	909	939	929	976	980	931	934	917
African American	1,068	1,142	1,222	1,151	1,131	1,083	1,155	1,100	1,152	1,181	1,147	1,087	1,100
Other race	977	810	808	632	746	859	903	736	820	721	718	768	749
†Hispanic						967	869	856	911	908	883	952	942
†Non-Hispanic						946	1,001	974	1,023	1,030	984	962	950
Diabetes	1,358	1,347	1,315	1,272	1,186	1,161	1,224	1,230	1,269	1,261	1,240	1,202	1,208
Hypertension	875	904	910	813	925	904	896	815	883	930	886	859	821
Glomerulonephritis	771	825	852	824	848	761	812	810	879	819	838	853	760
Other cause	756	795	860	814	762	842	915	820	863	874	758	828	865
All	1,034	1,050	1,051	987	984	972	1,012	978	1,030	1,037	995	980	971

Includes all hospitalizations from Medicare institutional inpatient claims. Overall rates are adjusted for age, gender, race, & primary diagnosis; rates for one of these variables are adjusted for the remaining three. ESRD cohort from 2005 used as reference. Includes all patients who have reached day 91 of ESRD by December 31 of each calendar year. Age is calculated as of January 1 of each calendar year.

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Total admission rates per 1,000 patient years: transplant patients, by primary diagnosis, adjusted (G.5.1). Total admission rates per 1,000 patients: transplant patients, adjusted (G.5.2). Transplant patients: counts of total admissions (G.5.3). Total admission rates per 1,000 patient years: transplant patients, adjusted (G.5.4). Transplant patients: counts of total admissions, years at risk, & patients used to compute total admissions per 1,000 patient years in G.5.4 (G.5.5). Bayesian standardized hospitalization ratios (G.a).

Table G.6

Hospital days: ESRD patients

per patient year, period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis

UNADJUSTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
0-4	18.6	15.2	17.5	16.1	15.8	14.0	15.4	14.7	16.5	15.2	16.1	16.3	15.5
5-9	11.5	14.2	10.3	12.1	11.8	11.8	10.1	8.9	10.1	8.1	11.0	10.0	10.3
10-14	11.3	11.2	11.4	8.5	9.9	10.4	8.9	8.1	8.7	10.5	10.8	9.9	10.7
15-19	11.4	11.6	10.8	9.3	8.1	9.2	9.0	10.0	10.1	10.2	10.9	10.3	9.6
20-29	12.1	10.9	10.5	9.8	9.2	9.3	9.1	8.8	9.2	9.6	9.8	10.0	9.9
30-39	13.0	12.8	11.7	11.1	10.7	10.4	10.8	10.6	10.8	10.9	10.7	11.2	10.8
40-49	13.6	12.9	12.2	11.9	11.3	11.2	11.8	11.6	12.2	12.2	12.0	12.6	12.0
50-59	15.3	15.1	14.1	13.6	13.3	13.1	13.6	13.4	13.9	13.8	13.8	13.9	13.3
60-64	16.3	15.9	15.2	14.9	14.3	14.6	15.0	14.8	15.1	15.3	15.0	15.4	14.8
65-69	17.8	16.9	16.2	15.4	15.3	15.4	15.8	15.5	15.5	15.6	15.6	15.5	15.2
70-79	18.1	17.1	16.3	15.8	15.6	15.5	16.0	16.1	16.2	15.9	15.7	15.8	15.5
80+	18.7	17.7	16.7	16.2	16.2	15.9	16.6	16.1	16.1	15.8	15.6	15.4	15.5
Male	14.5	14.0	13.1	12.7	12.3	12.4	12.8	12.7	12.9	12.9	12.9	13.2	12.8
Female	17.1	16.4	15.7	15.2	15.0	14.9	15.5	15.3	15.7	15.7	15.5	15.6	15.1
White	16.0	15.2	14.6	14.1	13.8	13.8	14.2	14.1	14.2	14.2	14.1	14.1	13.7
African American	15.9	15.5	14.5	14.1	13.7	13.6	14.3	14.1	14.6	14.7	14.6	15.1	14.7
Native American	13.9	14.1	13.7	13.2	12.9	12.6	13.9	13.4	13.1	13.7	13.0	13.2	11.9
Asian	10.0	9.7	9.3	9.8	10.1	9.9	10.4	10.7	10.9	10.6	10.3	10.2	9.9
†Hispanic						12.8	13.2	13.0	13.5	13.7	13.8	13.8	13.1
†Non-Hispanic						13.7	14.2	14.1	14.3	14.3	14.2	14.4	14.0
Diabetes	20.6	19.4	18.1	17.8	17.1	17.0	17.6	17.4	17.6	17.4	17.0	17.2	16.6
Hypertension	14.9	14.5	13.4	12.7	12.6	12.4	12.8	12.7	13.0	13.0	13.0	13.1	12.8
Glomerulonephritis	11.7	11.3	11.1	10.3	10.2	10.0	10.2	10.0	10.2	10.1	10.3	10.4	10.0
Other cause	13.6	13.0	12.5	12.1	11.7	11.8	12.2	11.9	12.1	12.3	12.2	12.6	12.2
All	15.8	15.2	14.4	13.9	13.6	13.6	14.1	13.9	14.2	14.2	14.1	14.3	13.9
ADJUSTED													
0-19	15.8	17.8	13.2	12.1	10.0	13.7	15.0	12.7	12.8	7.8	8.6	8.1	9.6
20-44	14.9	14.2	13.3	12.8	12.0	11.9	12.2	11.9	12.4	12.7	12.4	12.9	12.4
45-64	15.7	15.1	14.1	13.7	13.2	13.1	13.5	13.4	13.8	13.7	13.6	13.9	13.3
65-74	17.9	16.9	16.0	15.3	15.1	15.1	15.5	15.4	15.3	15.2	15.3	15.3	14.9
75+	19.0	18.0	17.1	16.6	16.4	15.9	16.7	16.5	16.5	16.3	16.0	16.1	15.9
Male	15.9	15.2	14.0	13.6	13.1	13.0	13.4	13.3	13.4	13.3	13.2	13.5	13.1
Female	17.7	16.7	15.9	15.4	15.1	14.9	15.4	15.2	15.5	15.5	15.2	15.4	14.9
White	17.0	16.0	15.1	14.5	14.1	14.0	14.3	14.1	14.2	14.0	13.9	13.9	13.5
African American	17.1	16.5	15.4	15.0	14.5	14.3	15.0	14.8	15.2	15.2	15.2	15.7	15.2
Native American	13.5	13.5	13.4	13.0	12.7	12.3	13.7	13.0	12.7	13.1	12.3	12.5	11.6
Asian	11.1	10.8	10.2	10.6	10.7	10.3	10.7	11.1	11.1	10.7	10.4	10.3	10.0
†Hispanic						12.9	13.3	12.9	13.4	13.5	13.5	13.5	12.8
†Non-Hispanic						14.0	14.5	14.3	14.6	14.4	14.3	14.5	14.1
Diabetes	20.7	19.6	18.1	17.8	17.0	16.9	17.6	17.3	17.6	17.3	16.9	17.2	16.6
Hypertension	14.6	14.2	13.2	12.5	12.4	12.1	12.4	12.3	12.6	12.6	12.6	12.7	12.4
Glomerulonephritis	13.1	12.5	12.3	11.4	11.3	11.1	11.4	11.2	11.4	11.2	11.4	11.4	11.1
Other cause	14.3	13.7	13.1	12.8	12.3	12.4	12.8	12.5	12.6	12.8	12.8	13.3	12.9
All	16.7	15.9	14.9	14.4	14.0	13.9	14.3	14.1	14.4	14.3	14.2	14.3	13.9

Includes all hospitalizations from Medicare institutional inpatient claims.
 Overall rates are adjusted for age, gender, race, & primary diagnosis; rates for one of these variables are adjusted for the remaining three.
 ESRD cohort from 2005 used as reference.
 Includes all patients who have reached day 91 of ESRD by December 31 of each calendar year.
 Age is calculated as of January 1 of each calendar year.

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Hospital days per patient year: ESRD patients, adjusted (G.6.1). Hospital days per patient: ESRD patients, adjusted (G.6.2). ESRD patients: counts of total hospital days (G.6.3). Hospital days per patient year: ESRD patients, adjusted (G.6.4). ESRD patients: counts of hospital days, years at risk, & patients used to compute hospital days per patient year in G.6.4 (G.6.5).

Table G.7

Hospital days: dialysis patients*per patient year, period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis*

UNADJUSTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
0-4	24.9	19.0	26.2	21.3	20.0	19.4	20.6	20.5	26.8	19.1	23.8	28.5	18.9
5-9	15.0	17.5	15.2	16.1	17.3	16.0	14.9	16.9	13.6	9.9	13.0	15.4	17.5
10-14	15.1	13.7	15.3	10.1	12.7	13.1	11.4	10.0	10.6	12.2	12.0	12.2	10.5
15-19	11.5	12.5	11.5	10.0	9.1	9.9	8.6	10.7	10.5	11.7	11.8	11.4	11.2
20-29	12.7	11.2	10.4	10.5	9.5	9.6	9.4	9.0	9.5	10.1	10.6	10.9	10.7
30-39	13.5	13.0	12.3	11.9	11.5	11.1	11.4	11.0	11.3	11.6	11.5	11.8	11.5
40-49	13.9	13.1	12.7	12.4	11.7	11.8	12.4	12.1	12.6	12.8	12.7	13.4	12.9
50-59	15.6	15.4	14.4	14.2	13.6	13.6	14.2	13.9	14.5	14.3	14.4	14.6	14.0
60-64	16.6	16.2	15.5	15.2	14.7	15.0	15.4	15.3	15.5	15.8	15.5	15.9	15.4
65-69	17.9	17.0	16.3	15.5	15.4	15.6	16.0	15.7	15.8	15.8	16.0	15.9	15.5
70-79	18.1	17.2	16.3	15.9	15.7	15.5	16.1	16.2	16.2	16.0	15.8	16.0	15.6
80+	18.7	17.7	16.7	16.2	16.2	15.9	16.6	16.1	16.1	15.8	15.6	15.5	15.5
Male	14.9	14.4	13.5	13.2	12.8	12.8	13.3	13.1	13.3	13.4	13.4	13.7	13.4
Female	17.7	16.8	16.3	15.8	15.5	15.5	16.1	15.9	16.3	16.2	16.1	16.2	15.7
White	16.9	16.0	15.4	14.9	14.6	14.6	15.0	14.8	14.9	14.9	14.9	14.9	14.5
African American	16.0	15.5	14.6	14.2	13.8	13.8	14.5	14.2	14.8	14.9	14.9	15.4	15.0
Native American	13.9	13.9	13.9	13.5	13.1	13.0	14.1	13.7	13.4	14.1	13.3	13.5	12.0
Asian	10.2	9.9	9.7	10.3	10.4	10.3	10.9	11.4	11.4	11.1	10.8	10.6	10.3
†Hispanic						13.3	13.8	13.5	14.0	14.3	14.4	14.4	13.7
†Non-Hispanic						14.2	14.7	14.6	14.8	14.8	14.7	15.0	14.6
Diabetes	20.9	19.7	18.5	18.2	17.4	17.4	18.0	17.8	18.0	17.7	17.4	17.5	17.0
Hypertension	15.1	14.7	13.7	13.0	12.8	12.7	13.1	12.9	13.2	13.3	13.3	13.4	13.1
Glomerulonephritis	12.4	11.6	11.5	10.9	10.7	10.5	10.8	10.5	10.7	10.7	11.0	11.0	10.8
Other cause	14.3	13.7	13.3	12.9	12.5	12.6	12.8	12.7	12.9	13.1	13.2	13.6	13.2
All	16.3	15.6	14.9	14.5	14.1	14.1	14.6	14.5	14.7	14.7	14.7	14.9	14.5
ADJUSTED													
0-19	18.3	22.7	18.1	15.2	12.1	15.9	13.0	12.8	14.9	8.7	7.5	9.0	11.0
20-44	15.5	14.7	14.0	13.8	12.9	12.7	13.1	12.6	13.1	13.5	13.3	13.8	13.3
45-64	15.9	15.4	14.5	14.1	13.5	13.5	14.0	13.9	14.2	14.2	14.2	14.5	13.9
65-74	18.0	16.9	16.0	15.4	15.2	15.2	15.6	15.5	15.5	15.4	15.5	15.5	15.1
75+	19.0	18.0	17.1	16.6	16.3	15.9	16.7	16.5	16.5	16.3	15.9	16.1	15.9
Male	16.0	15.3	14.2	13.8	13.3	13.3	13.7	13.5	13.6	13.6	13.6	13.8	13.5
Female	17.9	16.9	16.2	15.7	15.3	15.2	15.8	15.5	15.8	15.8	15.7	15.8	15.3
White	17.4	16.4	15.5	15.0	14.5	14.5	14.8	14.6	14.6	14.5	14.5	14.5	14.1
African American	17.0	16.4	15.4	15.0	14.5	14.3	15.1	14.8	15.3	15.3	15.3	15.9	15.4
Native American	13.3	13.1	13.5	13.3	12.8	12.6	13.8	13.2	12.8	13.5	12.4	12.8	11.7
Asian	11.1	10.7	10.4	10.8	10.6	10.3	10.9	11.4	11.3	10.9	10.6	10.4	10.0
†Hispanic						13.1	13.4	13.1	13.5	13.8	13.8	13.8	13.1
†Non-Hispanic						14.3	14.8	14.6	14.9	14.8	14.7	14.9	14.6
Diabetes	21.0	19.9	18.5	18.2	17.3	17.3	18.0	17.6	17.9	17.6	17.3	17.6	17.0
Hypertension	14.6	14.2	13.3	12.7	12.5	12.3	12.6	12.5	12.8	12.8	12.9	13.0	12.7
Glomerulonephritis	13.3	12.5	12.4	11.6	11.5	11.3	11.7	11.4	11.6	11.5	11.8	11.8	11.6
Other cause	14.5	14.0	13.4	13.1	12.7	12.7	13.1	12.9	13.0	13.3	13.4	13.9	13.5
All	16.8	16.0	15.1	14.7	14.2	14.2	14.6	14.4	14.6	14.6	14.5	14.7	14.3

Includes all hospitalizations from Medicare institutional inpatient claims. Overall rates are adjusted for age, gender, race, & primary diagnosis; rates for one of these variables are adjusted for the remaining three. ESRD cohort from 2005 used as reference. Includes all patients who have reached day 91 of ESRD by December 31 of each calendar year. Age is calculated as of January 1 of each calendar year.

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Hospital days per patient year: dialysis patients, adjusted (G.7.1). Hospital days per patient: dialysis patients, adjusted (G.7.2). Dialysis patients: counts of total hospital days (G.7.3). Hospital days per patient year: dialysis patients, adjusted (G.7.4). Dialysis patients: counts of hospital days, years at risk, & patients used to compute hospital days per patient year in G.7.4 (G.7.5).

Table G.8

Hospital days: hemodialysis patients

per patient year, period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis

UNADJUSTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
0-4	21.4	18.2	30.7	24.8	15.2	*	24.7	27.6	*	23.2	18.4	51.5	22.7
5-9	20.1	22.0	23.9	10.3	22.1	17.5	16.0	12.8	16.2	13.9	12.5	12.3	14.7
10-14	16.7	10.9	13.2	12.4	12.8	15.7	11.1	11.0	11.7	13.2	13.3	15.1	10.1
15-19	11.5	10.8	12.0	9.9	8.7	8.3	7.7	10.7	9.7	11.3	11.5	11.4	11.3
20-29	12.5	10.9	9.8	10.0	9.2	9.0	9.0	8.6	9.3	10.0	10.5	10.8	10.5
30-39	12.9	12.6	11.8	11.4	11.0	10.7	11.1	10.7	11.2	11.4	11.4	11.8	11.4
40-49	13.1	12.6	12.0	11.8	11.3	11.6	12.3	11.9	12.4	12.7	12.5	13.3	13.0
50-59	15.0	14.9	13.8	13.5	13.2	13.1	13.9	13.7	14.3	14.2	14.3	14.5	14.0
60-64	16.2	15.8	14.9	14.7	14.3	14.6	15.2	15.0	15.3	15.7	15.4	15.9	15.3
65-69	17.5	16.7	15.8	15.1	15.0	15.3	15.8	15.7	15.6	15.7	15.9	15.8	15.5
70-79	17.8	16.8	16.0	15.5	15.4	15.3	15.9	16.0	16.1	16.0	15.8	16.0	15.7
80+	18.4	17.5	16.5	16.1	16.2	15.8	16.6	16.0	16.1	15.7	15.6	15.4	15.5
Male	14.5	14.1	13.1	12.8	12.5	12.6	13.1	13.0	13.2	13.3	13.4	13.7	13.4
Female	17.3	16.5	15.9	15.4	15.2	15.3	16.0	15.8	16.2	16.2	16.1	16.2	15.8
White	16.5	15.7	14.9	14.6	14.3	14.4	14.9	14.7	14.8	14.9	14.9	14.9	14.6
African American	15.6	15.2	14.3	13.8	13.5	13.5	14.4	14.1	14.7	14.8	14.7	15.3	14.9
Native American	13.6	13.3	13.2	13.1	12.8	12.7	13.8	13.5	13.1	14.2	13.0	13.4	11.9
Asian	10.2	9.9	9.9	10.2	10.4	10.4	11.0	11.6	11.4	11.3	10.9	10.7	10.6
†Hispanic						13.1	13.7	13.5	13.8	14.3	14.4	14.4	13.7
†Non-Hispanic						14.0	14.6	14.5	14.8	14.8	14.7	15.0	14.7
Diabetes	20.2	19.1	17.8	17.5	16.9	17.0	17.7	17.5	17.7	17.5	17.2	17.4	16.9
Hypertension	14.8	14.4	13.4	12.8	12.6	12.5	13.0	12.8	13.1	13.3	13.3	13.4	13.2
Glomerulonephritis	12.2	11.5	11.1	10.5	10.5	10.3	10.7	10.4	10.5	10.6	10.9	11.1	10.8
Other cause	14.1	13.5	13.0	12.6	12.4	12.4	12.8	12.6	12.8	13.1	13.2	13.6	13.3
All	15.9	15.3	14.5	14.1	13.9	13.9	14.5	14.4	14.6	14.7	14.7	14.9	14.5
ADJUSTED													
0-19	20.8	23.0	19.9	16.6	12.2	17.3	13.6	16.7	15.4	8.5	7.0	8.6	10.4
20-44	15.1	14.5	13.6	13.4	12.5	12.4	12.9	12.3	12.9	13.4	13.3	13.8	13.3
45-64	15.4	14.8	13.8	13.5	13.1	13.2	13.8	13.6	14.0	14.1	14.0	14.4	13.9
65-74	17.6	16.6	15.6	14.9	14.8	14.9	15.4	15.4	15.3	15.3	15.4	15.4	15.1
75+	18.6	17.7	16.9	16.4	16.2	15.7	16.6	16.3	16.4	16.2	15.9	16.1	15.9
Male	15.5	14.9	13.7	13.4	13.0	12.9	13.5	13.3	13.4	13.5	13.5	13.7	13.4
Female	17.4	16.5	15.7	15.2	14.9	14.9	15.6	15.3	15.6	15.7	15.6	15.8	15.3
White	16.9	15.9	15.0	14.5	14.1	14.2	14.5	14.4	14.4	14.4	14.5	14.5	14.1
African American	16.6	16.0	15.0	14.5	14.2	14.0	14.9	14.6	15.1	15.2	15.1	15.8	15.3
Native American	13.1	12.4	13.0	12.8	12.5	12.3	13.6	12.9	12.6	13.5	12.3	12.8	11.6
Asian	10.8	10.5	10.3	10.3	10.4	10.2	10.8	11.4	11.1	10.9	10.6	10.3	10.2
†Hispanic						12.8	13.2	13.0	13.3	13.6	13.7	13.7	13.0
†Non-Hispanic						14.0	14.6	14.4	14.7	14.7	14.6	14.9	14.5
Diabetes	20.3	19.4	18.0	17.7	16.9	17.0	17.7	17.4	17.7	17.4	17.1	17.4	16.9
Hypertension	14.3	13.9	13.0	12.3	12.2	12.0	12.5	12.4	12.7	12.8	12.8	13.0	12.7
Glomerulonephritis	13.1	12.3	12.0	11.2	11.2	11.1	11.5	11.2	11.4	11.4	11.7	11.9	11.5
Other cause	14.3	13.6	13.1	12.7	12.5	12.5	13.0	12.8	13.0	13.2	13.5	13.9	13.6
All	16.3	15.6	14.6	14.2	13.9	13.8	14.4	14.2	14.5	14.5	14.4	14.7	14.3

Includes all hospitalizations from Medicare institutional inpatient claims. Overall rates are adjusted for age, gender, race, & primary diagnosis; rates for one of these variables are adjusted for the remaining three. ESRD cohort from 2005 used as reference. Includes all patients who have reached day 91 of ESRD by December 31 of each calendar year. Age is calculated as of January 1 of each calendar year.

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Hospital days per patient year: hemodialysis patients, adjusted (G.8.1). Hospital days per patient: hemodialysis patients, adjusted (G.8.2). Hemodialysis patients: counts of total hospital days (G.8.3). Hospital days per patient year: hemodialysis patients, adjusted (G.8.4). Hemodialysis patients: counts of hospital days, years at risk, & patients used to compute hospital days per patient year in G.8.4 (G.8.5).

Table G.9

Hospital days: CAPD/CCPD patients*per patient year, period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis*

UNADJUSTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
0-4	23.7	19.0	24.9	20.2	21.0	20.9	19.3	12.7	24.1	18.3	24.8	22.8	18.3
5-9	9.4	15.0	11.5	17.5	14.8	14.7	13.5	18.9	11.8	7.6	13.4	16.7	18.7
10-14	14.7	14.5	17.4	8.2	12.6	11.1	11.7	7.6	9.6	10.9	11.1	9.0	10.7
15-19	10.9	14.8	10.5	10.3	9.7	12.5	11.2	10.7	12.2	12.0	13.0	11.4	11.0
20-29	13.1	11.7	12.3	12.1	10.4	11.8	10.7	10.9	10.5	10.5	10.8	11.4	11.5
30-39	15.4	14.1	13.8	13.6	13.6	13.2	12.7	12.9	12.1	12.6	12.0	11.7	12.3
40-49	16.5	15.2	15.4	15.2	13.6	12.8	13.1	13.4	14.4	13.6	14.2	14.0	12.2
50-59	18.5	18.0	17.5	17.6	16.2	17.1	16.3	16.0	16.3	15.9	16.1	15.4	14.1
60-64	18.7	18.7	19.0	18.3	17.4	18.5	17.7	18.2	17.0	17.6	16.6	16.3	16.0
65-69	20.4	18.8	19.7	18.4	18.1	17.9	17.6	16.7	17.8	17.3	16.5	16.7	15.2
70-79	19.8	19.2	18.4	19.1	18.4	18.0	17.9	17.9	18.1	15.9	15.6	15.7	15.4
80+	22.9	20.0	19.2	17.4	17.5	16.1	18.2	17.7	17.2	16.7	16.5	16.3	15.6
Male	16.7	15.9	15.8	15.7	14.7	14.9	14.6	14.5	14.5	14.0	13.9	14.2	13.5
Female	19.3	18.3	18.2	17.8	17.0	16.8	16.5	16.5	16.9	16.2	16.1	15.6	14.7
White	18.0	17.0	17.1	16.5	15.9	15.9	15.9	15.6	15.7	15.1	14.7	14.8	14.1
African American	18.8	17.9	17.4	18.0	16.5	16.9	15.6	16.1	16.4	16.1	16.7	16.0	15.1
Native American	15.1	17.0	18.2	16.3	15.7	15.4	16.1	14.8	16.6	13.8	16.1	14.3	13.6
Asian	10.1	10.0	9.0	11.1	10.4	9.8	9.8	9.8	11.5	9.4	9.7	9.7	7.9
†Hispanic						15.0	14.6	13.9	15.6	14.8	14.7	14.7	13.8
†Non-Hispanic						16.0	15.7	15.7	15.7	15.2	15.1	14.9	14.1
Diabetes	25.1	23.0	22.6	22.6	21.3	21.1	21.4	21.1	21.2	20.3	19.8	19.7	18.3
Hypertension	16.7	16.4	15.6	15.0	14.9	14.4	14.0	13.8	14.3	12.8	13.4	13.2	12.5
Glomerulonephritis	12.9	12.0	12.9	12.3	11.6	11.6	11.2	11.1	11.7	11.1	11.6	10.7	10.9
Other cause	14.8	14.6	14.5	14.4	13.0	13.7	12.9	13.2	13.0	13.4	12.5	13.1	12.4
All	18.0	17.0	17.0	16.7	15.9	15.9	15.6	15.5	15.7	15.1	15.0	14.9	14.1
ADJUSTED													
0-19	10.1	22.7	12.5	9.2	7.6	9.4	13.1	10.1	15.1	11.5	13.1	7.9	8.4
20-44	16.9	15.1	15.3	15.2	14.6	14.3	13.9	14.1	14.0	14.0	13.8	14.1	13.3
45-64	18.6	18.3	17.7	17.6	16.1	16.5	16.0	16.2	16.3	16.0	16.0	15.5	14.5
65-74	20.8	19.7	19.9	19.8	19.1	18.9	18.3	17.7	18.4	17.0	16.7	16.2	15.5
75+	25.6	21.8	20.6	21.0	19.8	19.8	20.0	20.6	19.8	19.8	17.9	18.3	17.0
Male	18.8	17.5	16.9	17.0	15.8	16.2	15.9	15.6	15.4	15.1	14.8	14.9	14.3
Female	21.4	20.3	19.8	19.7	18.8	18.5	18.1	18.3	18.8	17.9	17.5	17.0	15.9
White	19.8	18.4	18.2	17.6	16.9	16.6	16.7	16.4	16.5	15.6	15.1	15.3	14.5
African American	22.2	20.3	19.7	20.6	18.7	19.5	18.3	18.9	18.8	19.0	18.4	17.7	16.7
Native American	17.6	20.0	17.4	16.5	15.4	14.9	15.2	16.8	17.6	13.2	13.9	13.5	13.1
Asian	12.5	12.5	10.7	13.3	12.2	11.5	11.0	11.6	13.4	10.8	11.0	11.0	9.0
†Hispanic						15.2	15.4	14.4	15.8	15.5	15.2	15.3	14.3
†Non-Hispanic						17.1	16.9	16.9	17.0	16.1	15.8	15.7	14.8
Diabetes	26.0	23.4	22.5	22.7	21.3	21.4	21.6	21.3	21.2	20.8	20.1	20.1	18.4
Hypertension	16.7	16.6	15.6	15.2	15.0	14.6	14.1	14.1	14.6	13.1	13.4	13.2	12.6
Glomerulonephritis	14.6	13.2	14.6	14.1	13.1	12.9	12.7	12.9	13.6	12.6	12.9	11.3	12.0
Other cause	16.0	15.8	15.8	16.4	14.2	14.9	13.8	14.5	13.8	14.7	13.4	13.7	13.3
All	20.0	18.8	18.3	18.3	17.2	17.3	16.9	16.9	17.1	16.4	16.1	16.0	15.0

Includes all hospitalizations from Medicare institutional inpatient claims. Overall rates are adjusted for age, gender, race, & primary diagnosis; rates for one of these variables are adjusted for the remaining three. ESRD cohort from 2005 used as reference. Includes all patients who have reached day 91 of ESRD by December 31 of each calendar year. Age is calculated as of January 1 of each calendar year.

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Hospital days per patient year: CAPD/CCPD patients, adjusted (G.9.1). Hospital days per patient: CAPD/CCPD patients, adjusted (G.9.2). CAPD/CCPD patients: counts of total hospital days (G.9.3). Hospital days per patient year: CAPD/CCPD patients, adjusted (G.9.4). CAPD/CCPD patients: counts of hospital days, years at risk, & patients used to compute hospital days per patient year in G.9.4 (G.9.5).



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Table G.10

Hospital days: transplant patients

per patient year, period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis

UNADJUSTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	
0-4	7.7	5.5	6.3	7.0	7.2	7.3	5.9	8.4	6.7	6.7	5.4	5.2	7.9	
5-9	4.1	6.6	5.4	6.0	3.9	6.4	5.6	4.3	5.1	5.3	5.2	5.5	3.9	
10-14	5.6	4.6	4.6	4.2	4.6	5.1	4.0	4.2	5.1	6.2	5.9	5.1	6.9	
15-19	5.7	5.2	6.2	5.5	4.8	4.8	5.3	6.4	6.1	5.8	6.2	6.3	5.0	
20-29	5.7	5.4	5.3	4.5	4.7	5.0	4.7	4.5	4.8	4.9	4.3	4.5	4.8	
30-39	6.6	6.8	5.3	5.4	5.1	5.0	5.4	5.4	5.5	5.7	4.8	5.3	5.2	
40-49	7.3	7.2	5.8	5.7	5.7	5.4	5.4	5.6	6.1	5.9	5.3	5.4	4.8	
50-59	7.7	7.4	7.2	6.4	6.8	6.0	5.7	6.3	6.4	6.3	6.0	5.9	5.6	
60-64	7.2	7.6	6.4	7.3	7.3	6.7	6.7	7.0	7.4	7.1	7.5	7.2	6.6	
65-69	7.6	8.8	8.5	7.0	7.0	6.8	7.4	6.7	7.7	7.7	7.3	7.7	7.6	
70-79	9.3	9.0	8.1	6.5	8.5	7.7	9.8	6.9	8.2	7.7	8.0	7.3	6.7	
80+	*	*	*	*	*	*	4.1	4.2	5.8	12.5	15.1	5.0	6.3	7.1
Male	6.7	6.7	5.8	5.6	5.5	5.3	5.6	5.7	5.9	5.8	5.5	5.7	5.3	
Female	7.2	7.3	6.6	6.1	6.5	6.2	6.0	6.1	6.8	6.8	6.3	6.2	6.3	
White	6.5	6.7	5.8	5.5	5.5	5.4	5.5	5.6	6.0	5.9	5.5	5.6	5.3	
African American	8.7	8.2	7.6	7.1	7.2	6.8	6.7	6.9	7.2	7.5	7.0	7.0	6.8	
Native American	8.0	8.4	7.4	6.5	7.4	6.2	7.9	5.9	7.3	4.7	5.9	6.8	6.8	
Asian	4.2	4.0	3.1	2.7	4.5	3.3	3.9	3.3	4.1	4.0	3.5	3.9	3.7	
†Hispanic						5.3	5.3	5.3	5.8	5.6	5.4	5.5	5.2	
†Non-Hispanic						5.7	5.8	5.9	6.3	6.3	5.9	6.0	5.7	
Diabetes	11.7	11.6	9.8	9.4	9.2	8.6	8.7	8.8	9.5	9.4	8.7	8.9	8.0	
Hypertension	6.8	6.4	5.3	5.0	5.6	5.4	5.0	5.1	5.8	6.1	5.7	5.5	5.2	
Glomerulonephritis	5.0	5.1	4.7	4.3	4.4	4.0	4.0	4.6	4.6	4.4	4.4	4.4	4.2	
Other cause	5.3	5.1	4.8	4.4	4.4	4.7	5.2	4.8	5.0	4.9	4.3	4.7	4.9	
All	6.9	6.9	6.1	5.8	5.9	5.7	5.8	5.9	6.2	6.2	5.8	5.9	5.7	
ADJUSTED														
0-19	5.0	3.7	5.1	5.9	5.1	4.5	3.4	2.6	4.7	3.5	7.4	5.2	4.1	
20-44	8.4	7.9	6.7	6.5	6.5	6.1	6.2	6.2	6.5	7.0	5.9	6.2	5.9	
45-64	9.0	8.8	7.6	7.1	7.3	6.7	6.6	6.8	7.3	7.1	6.9	6.8	6.2	
65+	9.3	9.9	9.9	7.8	8.4	7.6	8.9	7.5	9.0	8.9	8.6	8.1	8.0	
Male	9.4	9.6	8.5	7.3	7.4	6.8	7.3	6.8	7.4	7.4	7.1	7.3	6.5	
Female	9.0	8.6	8.2	7.3	7.8	7.2	7.4	7.1	8.3	8.2	7.8	7.2	7.4	
White	9.0	8.6	7.5	6.6	6.8	6.5	6.6	6.5	7.2	7.0	6.6	6.7	6.4	
African American	9.1	9.9	10.2	8.7	8.6	7.9	8.7	8.1	9.2	9.3	9.1	8.3	8.0	
Other race	7.9	7.6	5.5	4.4	7.5	5.7	7.8	5.3	6.4	5.6	5.2	5.6	5.0	
†Hispanic						6.9	6.2	5.6	7.2	6.2	6.1	6.4	6.2	
†Non-Hispanic						6.8	7.2	6.9	7.7	7.7	7.3	7.1	6.8	
Diabetes	12.9	12.1	11.0	9.9	9.5	8.3	9.1	8.9	10.2	10.1	9.5	9.4	8.5	
Hypertension	7.0	7.4	6.3	5.5	6.7	6.4	6.0	5.5	6.4	6.5	6.6	6.0	6.0	
Glomerulonephritis	6.2	6.6	6.5	5.8	6.2	5.4	5.7	5.7	5.9	5.5	5.8	5.5	5.1	
Other cause	6.3	7.0	7.3	5.8	5.6	6.1	7.5	5.9	6.3	6.0	5.1	5.7	6.0	
All	9.1	9.1	8.3	7.2	7.5	7.0	7.4	6.9	7.8	7.7	7.4	7.2	6.9	

Includes all hospitalizations from Medicare institutional inpatient claims. Overall rates are adjusted for age, gender, race, & primary diagnosis; rates for one of these variables are adjusted for the remaining three. ESRD cohort from 2005 used as reference. Includes all patients who have reached day 91 of ESRD by December 31 of each calendar year. Age is calculated as of January 1 of each calendar year.

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Hospital days per patient year: transplant patients, adjusted (G.10.1). Hospital days per patient: transplant patients, adjusted (G.10.2). Transplant patients: counts of total hospital days (G.10.3). Hospital days per patient year: transplant patients, adjusted (G.10.4). Transplant patients: counts of hospital days, years at risk, & patients used to compute hospital days per patient year in G.10.4 (G.10.5).

Table G.11

Inpatient utilization by principal diagnosis of hospitalization & modality: 2003–2005*period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis; hospitalizations per 100 patient years*

ESRD	Number of patients	All causes	Vascular access	Circulatory diseases	Digestive diseases	Genitourinary diseases	Endocrine metabolic	Respiratory diseases	Infectious diseases	All others
0-4	391	217.7	30.9	13.6	26.2	29.4	13.9	23.9	15.8	64.2
5-9	525	155.6	21.4	19.7	15.8	24.5	9.7	11.2	6.9	46.5
10-14	1,010	159.7	26.2	22.1	12.4	26.7	9.5	7.4	7.4	48.1
15-19	2,218	164.8	25.0	30.0	12.2	17.0	10.7	7.9	5.8	56.3
20-29	12,764	171.4	30.0	34.1	14.5	10.4	19.6	9.5	7.5	45.9
30-39	30,741	178.3	29.1	36.8	15.3	7.6	25.9	10.2	8.8	44.7
40-49	57,037	186.3	29.9	45.3	16.3	6.2	22.3	11.8	9.3	45.2
50-59	83,798	188.1	28.3	50.0	16.0	5.3	19.7	13.0	9.6	46.1
60-64	52,089	198.9	27.9	57.7	16.0	5.3	18.5	15.8	10.7	47.0
65-69	65,594	202.6	28.2	60.7	16.3	5.3	16.6	17.1	11.3	47.3
70-79	113,565	209.5	28.5	64.2	16.9	5.6	13.7	19.7	12.2	48.7
80+	58,429	218.0	29.2	65.8	17.3	6.2	10.2	23.7	14.1	51.6
Male	227,788	184.7	25.6	52.3	15.1	5.3	17.0	15.5	10.1	44.0
Female	198,579	211.2	32.3	57.0	17.7	7.0	18.4	16.3	11.6	51.0
White	257,762	197.1	25.8	54.6	15.9	6.7	17.5	17.3	10.7	48.6
African American	143,614	203.6	33.8	56.3	17.4	5.3	18.3	14.0	11.2	47.3
Native American	6,070	194.1	30.3	39.2	16.3	6.8	25.5	18.5	9.4	47.9
Asian	15,077	133.7	19.8	39.6	10.8	4.2	10.3	12.1	7.9	28.9
Hispanic	53,968	189.2	29.9	51.4	16.0	6.1	20.3	14.5	10.0	41.2
Non-Hispanic	372,399	198.3	28.5	55.0	16.3	6.1	17.2	16.1	10.9	48.3
Diabetes	180,633	225.8	31.4	61.0	16.7	5.8	29.6	16.3	12.7	52.3
Hypertension	120,459	188.6	28.2	59.6	16.6	4.9	10.2	16.9	9.3	42.9
Glomerulonephritis	49,078	155.3	23.6	41.2	15.0	6.7	8.6	13.0	7.0	40.3
Other cause	76,197	176.7	27.1	41.3	15.8	8.2	9.3	15.3	11.5	48.2
All	426,367	197.1	28.7	54.5	16.3	6.1	17.7	15.9	10.8	47.3
DIALYSIS										
0-4	198	290.1	73.8	20.6	55.4	26.9	14.2	23.7	13.7	61.7
5-9	206	233.3	62.8	41.2	37.0	28.1	10.3	11.7	3.8	38.4
10-14	524	182.0	57.0	28.7	22.3	16.6	7.6	8.0	6.1	35.7
15-19	1,332	190.0	45.8	42.8	17.4	11.5	14.0	10.4	6.3	41.9
20-29	10,012	186.4	40.3	37.8	17.0	7.5	22.6	11.2	7.8	42.2
30-39	24,573	192.5	37.5	41.0	17.6	5.9	28.0	11.7	9.4	41.5
40-49	48,360	199.5	36.0	49.5	18.0	5.2	23.2	13.3	10.0	44.4
50-59	73,796	197.7	32.7	53.5	17.3	4.5	19.9	14.1	10.0	45.6
60-64	47,559	206.1	31.1	60.5	17.0	4.6	18.4	16.7	11.0	46.7
65-69	62,075	207.1	30.4	62.5	16.9	4.7	16.5	17.7	11.5	47.0
70-79	111,336	211.3	29.3	64.8	17.1	5.4	13.7	20.0	12.3	48.7
80+	58,343	218.2	29.3	65.9	17.3	6.2	10.2	23.7	14.1	51.5
Male	207,608	192.7	28.9	55.6	16.1	4.6	16.9	16.8	10.5	43.3
Female	184,657	218.8	35.6	60.2	18.7	5.9	18.5	17.3	11.9	50.7
White	233,070	207.9	29.4	59.2	17.1	5.8	17.5	18.9	11.3	48.7
African American	136,083	207.7	36.4	58.0	18.1	4.7	18.3	14.6	11.5	46.1
Native American	5,725	197.3	33.1	40.7	17.1	5.9	24.9	19.4	9.2	46.9
Asian	13,667	138.2	22.7	41.5	11.6	3.1	10.2	13.2	8.3	27.6
Hispanic	49,725	196.8	33.7	54.6	17.1	5.0	20.3	15.5	10.3	40.4
Non-Hispanic	342,540	206.3	31.8	58.2	17.3	5.3	17.3	17.3	11.3	47.8
Diabetes	171,170	230.3	33.9	63.9	17.3	5.2	28.4	17.1	13.0	51.5
Hypertension	114,652	193.2	30.3	61.2	17.2	4.5	10.3	17.7	9.5	42.5
Glomerulonephritis	40,620	166.2	29.2	44.6	17.1	5.0	9.2	14.9	7.4	38.9
Other cause	65,823	189.7	32.4	45.3	17.5	6.7	9.9	17.2	12.5	48.1
All	392,265	205.0	32.0	57.7	17.3	5.2	17.7	17.0	11.2	46.8

Three years of data are included & age is reclassified on January 1 of each calendar year; therefore, each patient may contribute to a maximum of two consecutive age groups.



Table G.11 (continued)

Inpatient utilization by principal diagnosis of hospitalization & modality: 2003–2005

period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis; hospitalizations per 100 patient years

HEMODIALYSIS	Number of patients	All causes	Vascular access	Circulatory diseases	Digestive diseases	Genitourinary diseases	Endocrine metabolic	Respiratory diseases	Infectious diseases	All others
0-4	38	422.2	181.5	37.0	33.3	33.3	7.4	25.9	40.7	63.0
5-9	72	244.5	86.0	34.7	19.6	31.7	15.1	12.1	3.0	42.3
10-14	249	215.0	85.4	38.3	8.4	15.6	5.5	10.1	5.1	46.7
15-19	1,004	192.4	48.7	43.5	13.8	11.5	13.6	11.3	6.2	43.9
20-29	8,633	187.9	41.0	39.3	14.8	7.6	23.1	11.7	8.1	42.5
30-39	21,813	193.6	37.8	42.4	15.6	5.9	28.4	12.1	9.8	41.5
40-49	43,984	200.9	36.4	50.8	16.8	5.1	23.1	13.8	10.3	44.6
50-59	67,943	198.1	32.8	54.3	16.3	4.4	19.8	14.6	10.2	45.8
60-64	44,220	207.1	31.5	61.2	16.2	4.5	18.2	17.3	11.2	47.0
65-69	57,451	207.6	30.6	62.9	16.2	4.6	16.1	18.1	11.7	47.3
70-79	104,143	212.7	29.7	65.5	16.6	5.4	13.5	20.6	12.5	49.1
80+	55,700	218.9	29.6	66.2	16.9	6.1	10.0	24.1	14.3	51.7
Male	192,339	193.2	29.0	56.2	15.2	4.5	16.7	17.3	10.8	43.5
Female	170,697	220.8	36.0	61.6	17.7	5.8	18.3	17.9	12.3	51.2
White	212,003	209.8	29.7	60.3	16.2	5.7	17.2	19.8	11.6	49.4
African American	129,827	207.7	36.4	58.7	17.1	4.6	18.2	14.9	11.7	46.1
Native American	5,334	197.5	33.4	40.9	16.3	5.8	24.6	20.0	9.3	47.3
Asian	12,445	141.0	22.9	42.9	11.3	2.9	10.3	14.1	8.6	28.0
Hispanic	46,385	197.9	33.9	55.6	16.2	4.9	20.3	16.0	10.5	40.6
Non-Hispanic	316,651	207.5	32.0	59.2	16.4	5.2	17.0	17.8	11.6	48.2
Diabetes	160,733	229.8	34.1	64.3	16.6	5.2	27.6	17.5	13.1	51.6
Hypertension	107,383	194.5	30.5	62.2	16.4	4.5	10.2	18.2	9.7	42.8
Glomerulonephritis	35,970	168.2	29.4	45.8	15.9	4.9	9.2	15.8	7.7	39.5
Other cause	58,950	191.8	32.8	46.6	16.2	6.6	9.8	18.1	13.0	48.8
All	363,036	206.2	32.3	58.7	16.4	5.2	17.4	17.6	11.5	47.1
PERITONEAL DIALYSIS										
0-4	168	266.4	55.6	17.3	59.3	25.3	15.5	23.5	9.3	60.6
5-9	144	228.8	53.6	43.8	44.5	27.1	7.7	11.8	4.2	36.2
10-14	286	152.3	34.0	20.8	33.6	17.5	9.1	6.4	6.7	24.2
15-19	363	181.9	36.8	41.1	27.1	11.5	15.5	7.5	6.5	35.8
20-29	1,752	176.2	36.6	29.3	29.4	7.4	19.9	8.0	5.9	39.7
30-39	3,549	183.3	34.8	31.2	31.7	6.1	24.4	8.3	6.5	40.2
40-49	5,463	184.9	31.7	36.5	29.3	6.1	24.7	8.0	7.4	41.2
50-59	7,037	191.7	31.6	44.7	28.9	5.1	21.5	8.8	8.0	43.0
60-64	3,760	191.4	26.4	51.0	27.8	4.9	21.6	9.5	8.0	42.2
65-69	4,846	199.5	27.7	56.8	26.2	5.6	21.1	11.6	8.0	42.5
70-79	7,195	190.2	23.8	55.0	25.6	5.1	17.6	11.3	8.8	42.9
80+	2,340	205.8	23.6	59.8	27.2	8.4	15.6	14.0	9.7	47.7
Male	17,505	185.4	28.0	47.1	27.4	5.3	20.2	9.9	7.5	40.1
Female	16,527	195.0	31.3	43.8	29.3	6.7	21.8	9.6	8.2	44.3
White	23,375	189.9	27.5	47.5	26.7	6.2	21.6	10.4	7.9	42.2
African American	8,377	205.7	36.5	44.4	35.1	6.0	21.2	8.8	8.3	45.6
Native American	495	191.5	29.9	37.7	26.6	6.1	27.9	13.0	8.1	42.2
Asian	1,426	111.0	20.2	28.0	15.2	4.2	10.1	5.2	4.7	23.5
Hispanic	4,076	182.0	32.3	41.0	27.8	5.9	21.2	8.9	8.0	36.9
Non-Hispanic	29,956	191.4	29.2	46.2	28.5	6.0	20.9	9.9	7.8	42.9
Diabetes	12,550	237.3	31.6	58.2	29.6	5.8	41.1	10.5	10.3	50.2
Hypertension	8,503	175.0	28.3	46.8	28.7	5.1	11.7	10.1	6.5	37.8
Glomerulonephritis	5,796	150.7	27.6	35.1	25.5	5.8	9.2	8.1	5.2	34.3
Other cause	7,183	171.6	30.0	34.0	28.7	7.5	11.7	9.6	7.9	42.1
All	34,032	190.2	29.6	45.5	28.4	6.0	21.0	9.7	7.8	42.2

Three years of data are included & age is reclassified on January 1 of each calendar year; therefore, each patient may contribute to a maximum of two consecutive age groups.

Table G.11 (continued)

Inpatient utilization by principal diagnosis of hospitalization & modality: 2003–2005*period prevalent patients, by age, gender, race, ethnicity, & primary diagnosis; hospitalizations per 100 patient years*

TRANSPLANT	Number of patients	All causes	Vascular access	Circulatory diseases	Digestive diseases	Genitourinary diseases	Endocrine metabolic	Respiratory diseases	Infectious diseases	All others
0-4	249	135.6	5.0	3.7	9.4	14.4	13.7	24.4	12.0	53.1
5-9	361	90.8	1.4	2.8	4.5	14.1	8.5	11.3	7.8	40.5
10-14	601	100.7	4.6	4.0	5.6	17.0	9.3	7.1	8.0	45.1
15-19	1,087	100.5	2.4	5.0	6.2	11.8	6.2	4.7	3.8	60.6
20-29	3,986	86.3	3.0	4.4	6.5	11.2	7.5	5.0	5.9	43.0
30-39	8,465	86.6	2.3	5.3	7.0	8.0	11.8	5.4	5.8	40.9
40-49	11,576	79.6	1.9	8.1	7.2	6.5	10.2	5.0	5.3	35.5
50-59	12,970	82.5	1.5	11.0	6.9	6.6	9.1	6.3	6.3	34.9
60-64	5,595	93.1	1.3	15.8	7.0	7.9	9.3	7.8	6.8	37.2
65+	7,035	98.8	1.3	18.7	8.2	8.4	7.2	9.1	7.8	38.3
Male	28,721	81.0	1.7	10.4	6.8	5.4	9.1	6.3	5.5	35.9
Female	19,724	95.9	2.1	9.9	7.6	11.4	9.8	6.5	7.3	41.4
White	33,402	84.1	1.6	9.8	7.0	7.7	9.4	6.3	6.2	36.1
African American	12,104	99.9	2.7	12.1	7.8	8.6	9.9	6.8	6.3	45.7
Native American	550	105.4	0.4	10.0	6.7	11.8	15.1	8.3	10.5	42.6
Asian	2,122	54.1	1.4	5.2	4.7	5.7	4.1	4.5	4.8	23.7
Hispanic	6,553	84.5	1.7	8.5	6.7	9.4	10.1	6.8	6.1	35.3
Non-Hispanic	41,892	87.5	1.9	10.5	7.2	7.6	9.3	6.3	6.3	38.6
Diabetes	13,530	119.1	1.7	15.3	8.4	9.7	20.6	7.4	8.4	47.6
Hypertension	8,911	80.2	2.1	11.6	7.0	6.3	6.0	6.7	5.6	34.8
Glomerulonephritis	12,023	70.4	1.9	7.6	6.0	6.7	4.5	5.6	4.7	33.4
Other cause	13,981	75.0	1.9	6.5	6.8	8.0	4.9	5.9	5.9	35.1
All	48,445	87.1	1.9	10.2	7.1	7.9	9.4	6.4	6.2	38.1

Three years of data are included & age is reclassified on January 1 of each calendar year; therefore, each patient may contribute to a maximum of two consecutive age groups.



Table G.12

Total hospital discharges, by major diagnostic categories: all

period prevalent patients

ALL	2000			2001			2002			
	Medical	Procedure	All	Medical	Procedure	All	Medical	Procedure	All	
Nervous	24,049	3,011	27,060	25,911	3,354	29,265	27,716	3,657	31,373	
Eye	388	331	719	341	279	620	382	288	670	
Ear, nose, & throat	2,038	284	2,322	1,985	313	2,298	2,369	319	2,688	
Respiratory	38,186	2,233	40,419	41,307	2,515	43,822	45,494	2,843	48,337	
Circulatory	112,955	82,416	195,371	125,971	84,523	210,494	135,323	84,956	220,279	
Gastrointestinal	33,776	7,637	41,413	37,006	8,153	45,159	39,738	8,339	48,077	
Hepatic	7,203	3,145	10,348	7,894	3,409	11,303	8,877	3,786	12,663	
Muscular/skeletal	11,017	11,852	22,869	12,288	13,329	25,617	12,828	14,423	27,251	
Skin/breast	7,932	3,331	11,263	8,649	3,603	12,252	9,352	3,744	13,096	
Endocrine	21,008	4,403	25,411	23,725	5,295	29,020	27,548	5,657	33,205	
Renal	54,473	27,465	81,938	59,142	29,075	88,217	62,088	29,555	91,643	
Male reproductive	413	744	1,157	418	711	1,129	463	758	1,221	
Female reproductive	491	883	1,374	495	961	1,456	562	1,057	1,619	
Pregnancy	163	91	254	148	74	222	154	75	229	
Hematologic	4,418	233	4,651	5,331	268	5,599	6,007	274	6,281	
Myeloproliferative	1,383	360	1,743	1,539	367	1,906	1,691	426	2,117	
Infection	22,005	5,226	27,231	23,804	5,586	29,390	27,013	5,915	32,928	
Psychological	5,538	222	5,760	5,521	254	5,775	5,632	234	5,866	
Injury/poisoning	7,420	4,464	11,884	7,842	4,814	12,656	7,810	4,758	12,568	
Burns	130	41	171	128	28	156	117	36	153	
Other factors	15,243	1,218	16,461	15,521	1,295	16,816	15,475	1,239	16,714	
Unclassified	^	3,658	3,658	^	4,147	4,147	^	4,987	4,987	
HIV	2,088	204	2,292	2,146	227	2,373	2,152	228	2,380	
All	372,317	163,452	535,769	407,112	172,580	579,692	438,791	177,554	616,345	

ALL	2003			2004			2005			
	Medical	Procedure	All	Medical	Procedure	All	Medical	Procedure	All	
Nervous	28,137	3,719	31,856	30,380	4,001	34,381	30,603	4,056	34,659	
Eye	381	270	651	444	233	677	477	222	699	
Ear, nose, & throat	2,617	375	2,992	2,411	353	2,764	2,938	368	3,306	
Respiratory	48,164	3,145	51,309	47,405	3,396	50,801	53,615	3,479	57,094	
Circulatory	141,051	85,341	226,392	146,664	88,762	235,426	148,115	86,741	234,856	
Gastrointestinal	41,046	8,919	49,965	43,958	9,655	53,613	45,365	9,367	54,732	
Hepatic	9,186	4,037	13,223	10,049	4,386	14,435	10,084	4,259	14,343	
Muscular/skeletal	13,130	15,620	28,750	13,864	16,894	30,758	13,845	17,244	31,089	
Skin/breast	9,285	4,198	13,483	9,604	4,234	13,838	10,183	4,106	14,289	
Endocrine	27,809	5,719	33,528	28,747	5,951	34,698	29,697	5,747	35,444	
Renal	64,387	31,606	95,993	67,306	31,636	98,942	70,682	30,558	101,240	
Male reproductive	543	788	1,331	543	818	1,361	554	747	1,301	
Female reproductive	596	973	1,569	615	981	1,596	659	993	1,652	
Pregnancy	166	92	258	151	70	221	194	80	274	
Hematologic	6,150	264	6,414	6,431	319	6,750	6,750	273	7,023	
Myeloproliferative	1,511	370	1,881	1,690	459	2,149	1,697	432	2,129	
Infection	28,594	6,364	34,958	31,238	7,298	38,536	35,278	8,171	43,449	
Psychological	5,423	229	5,652	5,222	198	5,420	5,055	199	5,254	
Injury/poisoning	7,927	4,691	12,618	8,132	4,978	13,110	8,318	4,970	13,288	
Burns	156	34	190	150	42	192	154	43	197	
Other factors	15,028	1,241	16,269	15,056	1,134	16,190	14,457	984	15,441	
Unclassified	^	5,116	5,116	^	5,534	5,534	^	6,069	6,069	
HIV	2,381	252	2,633	2,308	249	2,557	2,362	238	2,600	
All	453,668	183,363	637,031	472,368	191,581	663,949	491,082	189,346	680,428	

^ Values for cells with ten or fewer discharges are suppressed.

on our website & CD

Total hospital discharges, by detailed Diagnostic Related Group (G.12.1).

Table G.12 (continued)

Total hospital discharges, by major diagnostic categories: dialysis

period prevalent patients

DIALYSIS	2000			2001			2002		
	Medical	Procedure	All	Medical	Procedure	All	Medical	Procedure	All
Nervous	19,387	2,340	21,727	20,540	2,596	23,136	22,114	2,839	24,953
Eye	279	275	554	263	219	482	294	212	506
Ear, nose, & throat	1,393	186	1,579	1,306	193	1,499	1,578	197	1,775
Respiratory	30,736	1,714	32,450	32,918	1,909	34,827	36,356	2,167	38,523
Circulatory	95,949	71,849	167,798	106,402	72,853	179,255	114,704	73,280	187,984
Gastrointestinal	26,456	5,832	32,288	28,808	6,158	34,966	30,849	6,180	37,029
Hepatic	5,105	2,136	7,241	5,688	2,275	7,963	6,429	2,516	8,945
Muscular/skeletal	8,797	8,791	17,588	9,655	9,788	19,443	10,093	10,710	20,803
Skin/breast	5,900	2,582	8,482	6,422	2,709	9,131	6,981	2,857	9,838
Endocrine	15,225	3,344	18,569	17,110	4,091	21,201	20,191	4,397	24,588
Renal	38,828	14,923	53,751	41,981	15,244	57,225	44,020	15,479	59,499
Male reproductive	276	471	747	291	484	775	321	489	810
Female reproductive	351	540	891	356	586	942	393	651	1,044
Pregnancy	75	36	111	63	32	95	74	30	104
Hematologic	3,204	111	3,315	3,879	154	4,033	4,376	154	4,530
Myeloproliferative	986	219	1,205	1,090	211	1,301	1,211	273	1,484
Infection	16,961	4,146	21,107	18,127	4,372	22,499	20,670	4,587	25,257
Psychological	4,338	203	4,541	4,304	219	4,523	4,330	214	4,544
Injury/poisoning	5,927	3,551	9,478	6,186	3,695	9,881	6,198	3,715	9,913
Burns	106	29	135	105	20	125	91	28	119
Other factors	12,667	1,026	13,693	12,559	1,098	13,657	12,541	1,010	13,551
Unclassified	^	2,806	2,806	^	3,060	3,060	^	3,504	3,504
HIV	1,941	182	2,123	1,978	200	2,178	1,950	199	2,149
All	294,887	127,292	422,179	320,031	132,166	452,197	345,764	135,688	481,452

DIALYSIS	2003			2004			2005		
	Medical	Procedure	All	Medical	Procedure	All	Medical	Procedure	All
Nervous	22,807	2,964	25,771	24,443	3,131	27,574	24,622	3,162	27,784
Eye	295	196	491	309	179	488	357	168	525
Ear, nose, & throat	1,763	233	1,996	1,698	200	1,898	1,966	225	2,191
Respiratory	38,981	2,431	41,412	38,125	2,608	40,733	42,878	2,683	45,561
Circulatory	120,315	73,707	194,022	124,837	76,388	201,225	125,789	74,512	200,301
Gastrointestinal	32,125	6,714	38,839	34,239	7,232	41,471	35,311	6,808	42,119
Hepatic	6,796	2,752	9,548	7,486	2,998	10,484	7,425	2,905	10,330
Muscular/skeletal	10,512	11,778	22,290	10,982	12,755	23,737	10,864	12,974	23,838
Skin/breast	7,056	3,300	10,356	6,981	3,270	10,251	7,410	3,225	10,635
Endocrine	20,902	4,481	25,383	21,850	4,659	26,509	22,766	4,466	27,232
Renal	45,010	16,878	61,888	46,535	16,097	62,632	48,229	15,112	63,341
Male reproductive	391	530	921	393	559	952	377	521	898
Female reproductive	436	597	1,033	442	597	1,039	465	614	1,079
Pregnancy	101	51	152	94	36	130	117	39	156
Hematologic	4,584	160	4,744	4,630	192	4,822	4,831	179	5,010
Myeloproliferative	1,086	228	1,314	1,195	299	1,494	1,222	248	1,470
Infection	22,161	5,100	27,261	24,121	5,906	30,027	27,164	6,589	33,753
Psychological	4,269	202	4,471	3,991	169	4,160	3,831	169	4,000
Injury/poisoning	6,291	3,700	9,991	6,322	3,899	10,221	6,546	3,911	10,457
Burns	119	27	146	124	34	158	122	31	153
Other factors	12,061	1,019	13,080	12,038	982	13,020	11,523	833	12,356
Unclassified	^	3,544	3,544	^	3,892	3,892	^	4,324	4,324
HIV	2,197	221	2,418	2,092	219	2,311	2,155	217	2,372
All	360,258	140,813	501,071	372,927	146,301	519,228	385,970	143,915	529,885

^ Values for cells with ten or fewer discharges are suppressed.

Table G.12 (continued)

Total hospital discharges, by major diagnostic categories: hemodialysis

period prevalent patients

HEMODYALYSIS	2000			2001			2002		
	Medical	Procedure	All	Medical	Procedure	All	Medical	Procedure	All
Nervous	17,287	2,089	19,376	18,330	2,345	20,675	19,882	2,569	22,451
Eye	249	253	502	239	204	443	265	198	463
Ear, nose, & throat	1,291	178	1,469	1,192	172	1,364	1,465	181	1,646
Respiratory	28,436	1,566	30,002	30,695	1,787	32,482	34,075	2,032	36,107
Circulatory	88,759	67,565	156,324	98,826	68,693	167,519	107,137	69,188	176,325
Gastrointestinal	21,982	4,767	26,749	24,341	5,095	29,436	26,332	5,191	31,523
Hepatic	4,538	1,881	6,419	5,071	2,034	7,105	5,700	2,256	7,956
Muscular/skeletal	8,152	8,168	16,320	8,994	9,066	18,060	9,403	9,989	19,392
Skin/breast	5,413	2,341	7,754	5,900	2,519	8,419	6,475	2,671	9,146
Endocrine	13,211	3,055	16,266	15,007	3,743	18,750	17,987	4,057	22,044
Renal	34,457	12,908	47,365	37,360	13,331	50,691	39,568	13,532	53,100
Male reproductive	248	422	670	258	447	705	288	447	735
Female reproductive	306	470	776	318	516	834	345	577	922
Pregnancy	69	35	104	57	28	85	73	27	100
Hematologic	2,773	96	2,869	3,381	145	3,526	3,848	145	3,993
Myeloproliferative	838	185	1,023	929	188	1,117	1,050	244	1,294
Infection	15,443	3,781	19,224	16,473	3,998	20,471	18,565	4,196	22,761
Psychological	4,020	192	4,212	4,040	201	4,241	4,028	202	4,230
Injury/poisoning	3,407	1,837	5,244	3,714	2,037	5,751	3,994	2,084	6,078
Burns	100	29	129	97	19	116	85	22	107
Other factors	11,363	923	12,286	11,250	991	12,241	11,446	912	12,358
Unclassified	^	2,450	2,450	^	2,692	2,692	^	3,080	3,080
HIV	1,801	164	1,965	1,845	180	2,025	1,780	184	1,964
All	264,143	115,355	379,498	288,317	120,431	408,748	313,791	123,984	437,775

HEMODYALYSIS	2003			2004			2005		
	Medical	Procedure	All	Medical	Procedure	All	Medical	Procedure	All
Nervous	20,733	2,696	23,429	22,300	2,839	25,139	22,579	2,899	25,478
Eye	275	186	461	288	175	463	338	159	497
Ear, nose, & throat	1,636	215	1,851	1,585	184	1,769	1,838	204	2,042
Respiratory	36,505	2,285	38,790	35,816	2,451	38,267	40,450	2,543	42,993
Circulatory	112,879	69,717	182,596	117,378	72,188	189,566	118,604	70,540	189,144
Gastrointestinal	27,629	5,731	33,360	29,587	6,169	35,756	30,829	5,908	36,737
Hepatic	6,113	2,504	8,617	6,765	2,713	9,478	6,809	2,655	9,464
Muscular/skeletal	9,859	11,056	20,915	10,293	12,018	22,311	10,192	12,261	22,453
Skin/breast	6,497	3,054	9,551	6,481	3,037	9,518	6,933	3,014	9,947
Endocrine	18,696	4,156	22,852	19,767	4,342	24,109	20,666	4,174	24,840
Renal	40,583	14,923	55,506	42,099	14,233	56,332	43,740	13,500	57,240
Male reproductive	355	467	822	356	489	845	339	469	808
Female reproductive	383	545	928	386	541	927	409	535	944
Pregnancy	88	46	134	84	31	115	110	38	148
Hematologic	4,107	150	4,257	4,103	175	4,278	4,295	166	4,461
Myeloproliferative	928	204	1,132	1,020	252	1,272	1,048	217	1,265
Infection	19,938	4,631	24,569	21,713	5,414	27,127	24,655	6,034	30,689
Psychological	4,037	189	4,226	3,800	160	3,960	3,616	157	3,773
Injury/poisoning	4,047	2,044	6,091	4,174	2,118	6,292	4,389	2,161	6,550
Burns	113	25	138	121	33	154	120	30	150
Other factors	10,983	935	11,918	10,994	913	11,907	10,530	770	11,300
Unclassified	^	3,126	3,126	^	3,517	3,517	^	3,928	3,928
HIV	2,064	192	2,256	1,951	197	2,148	2,019	203	2,222
All	328,448	129,077	457,525	341,061	134,189	475,250	354,508	132,565	487,073

^ Values for cells with ten or fewer discharges are suppressed.

Table G.12 (continued)

Total hospital discharges, by major diagnostic categories: peritoneal dialysis*period prevalent patients*

PERITONEAL DIALYSIS	2000			2001			2002			All
	Medical	Procedure	All	Medical	Procedure	All	Medical	Procedure	All	
Nervous	1,651	201	1,852	1,667	202	1,869	1,692	204	1,896	
Eye	19	18	37	20	14	34	26	13	39	
Ear, nose, & throat	90	^	95	100	17	117	96	15	111	
Respiratory	1,564	96	1,660	1,416	82	1,498	1,532	81	1,613	
Circulatory	4,847	3,036	7,883	4,886	2,894	7,780	4,827	2,815	7,642	
Gastrointestinal	3,910	892	4,802	3,830	867	4,697	3,869	813	4,682	
Hepatic	446	207	653	471	187	658	560	201	761	
Muscular/skeletal	461	492	953	478	566	1,044	501	581	1,082	
Skin/breast	372	208	580	412	152	564	383	156	539	
Endocrine	1,654	239	1,893	1,731	286	2,017	1,825	275	2,100	
Renal	2,276	921	3,197	2,369	835	3,204	2,279	854	3,133	
Male reproductive	22	28	50	23	26	49	29	29	58	
Female reproductive	33	60	93	32	57	89	32	67	99	
Pregnancy	^	^	^	^	^	^	^	^	^	
Hematologic	314	^	322	399	^	405	412	^	420	
Myeloproliferative	67	12	79	35	^	43	45	11	56	
Infection	1,014	268	1,282	1,071	262	1,333	1,454	280	1,734	
Psychological	245	^	251	216	13	229	230	^	238	
Injury/poisoning	2,295	1,518	3,813	2,235	1,481	3,716	1,995	1,483	3,478	
Burns	^	^	^	^	^	^	^	^	^	
Other factors	893	68	961	905	58	963	744	70	814	
Unclassified	^	246	246	^	263	263	^	295	295	
HIV	117	11	128	88	14	102	123	^	130	
All	22,301	8,541	30,842	22,397	8,294	30,691	22,659	8,273	30,932	

PERITONEAL DIALYSIS	2003			2004			2005			All
	Medical	Procedure	All	Medical	Procedure	All	Medical	Procedure	All	
Nervous	1,564	206	1,770	1,672	242	1,914	1,581	209	1,790	
Eye	16	^	25	18	^	22	17	^	25	
Ear, nose, & throat	98	15	113	97	12	109	107	16	123	
Respiratory	1,590	88	1,678	1,493	99	1,592	1,606	83	1,689	
Circulatory	4,832	2,793	7,625	4,710	2,925	7,635	4,616	2,831	7,447	
Gastrointestinal	3,834	804	4,638	3,939	858	4,797	3,835	719	4,554	
Hepatic	505	177	682	541	211	752	414	185	599	
Muscular/skeletal	475	577	1,052	496	593	1,089	509	577	1,086	
Skin/breast	435	189	624	385	168	553	370	168	538	
Endocrine	1,841	269	2,110	1,760	264	2,024	1,752	243	1,995	
Renal	2,174	866	3,040	2,122	814	2,936	2,190	699	2,889	
Male reproductive	29	43	72	26	51	77	32	30	62	
Female reproductive	45	47	92	50	52	102	40	72	112	
Pregnancy	13	^	18	^	^	13	^	^	^	
Hematologic	378	^	386	407	13	420	395	11	406	
Myeloproliferative	34	^	40	46	14	60	47	11	58	
Infection	1,516	347	1,863	1,646	358	2,004	1,718	392	2,110	
Psychological	187	^	195	149	^	154	163	^	173	
Injury/poisoning	2,039	1,479	3,518	1,957	1,616	3,573	1,974	1,598	3,572	
Burns	^	^	^	^	^	^	^	^	^	
Other factors	752	49	801	701	43	744	709	45	754	
Unclassified	^	285	285	^	259	259	^	254	254	
HIV	93	22	115	102	16	118	104	11	115	
All	22,453	8,292	30,745	22,329	8,622	30,951	22,186	8,174	30,360	

^ Values for cells with ten or fewer discharges are suppressed.

Table G.12 (continued)

Total hospital discharges, by major diagnostic categories: transplant

period prevalent patients

TRANSPLANT	2000			2001			2002		
	Medical	Procedure	All	Medical	Procedure	All	Medical	Procedure	All
Nervous	1,918	291	2,209	2,053	296	2,349	2,113	267	2,380
Eye	48	37	85	41	31	72	45	37	82
Ear, nose, & throat	373	64	437	374	80	454	451	77	528
Respiratory	3,221	246	3,467	3,507	280	3,787	3,757	319	4,076
Circulatory	5,072	2,664	7,736	5,570	2,757	8,327	5,825	2,863	8,688
Gastrointestinal	2,954	726	3,680	3,298	814	4,112	3,578	882	4,460
Hepatic	993	493	1,486	1,027	530	1,557	1,107	611	1,718
Muscular/skeletal	1,050	1,581	2,631	1,238	1,773	3,011	1,221	1,815	3,036
Skin/breast	1,146	381	1,527	1,155	428	1,583	1,198	407	1,605
Endocrine	2,761	502	3,263	3,041	554	3,595	3,408	550	3,958
Renal	7,439	2,196	9,635	8,141	2,300	10,441	8,527	2,249	10,776
Male reproductive	59	129	188	53	87	140	57	121	178
Female reproductive	73	219	292	65	212	277	90	236	326
Pregnancy	58	31	89	52	23	75	47	28	75
Hematologic	542	50	592	603	36	639	697	43	740
Myeloproliferative	180	70	250	166	89	255	179	88	267
Infection	2,223	369	2,592	2,305	407	2,712	2,585	443	3,028
Psychological	518	^	522	473	^	483	508	^	513
Injury/poisoning	452	236	688	448	291	739	449	283	732
Burns	^	^	18	^	^	14	13	^	16
Other factors	1,058	66	1,124	1,147	58	1,205	1,124	67	1,191
Unclassified	^	370	370	^	399	399	^	419	419
HIV	^	^	^	^	^	11	^	^	^
All	32,148	10,733	42,881	34,771	11,466	46,237	36,984	11,813	48,797

TRANSPLANT	2003			2004			2005		
	Medical	Procedure	All	Medical	Procedure	All	Medical	Procedure	All
Nervous	1,985	308	2,293	2,102	307	2,409	2,228	354	2,582
Eye	41	29	70	75	23	98	61	30	91
Ear, nose, & throat	459	78	537	383	78	461	546	79	625
Respiratory	3,937	323	4,260	3,765	354	4,119	4,219	343	4,562
Circulatory	6,089	3,047	9,136	5,964	3,212	9,176	6,253	3,170	9,423
Gastrointestinal	3,755	1,020	4,775	3,845	1,073	4,918	4,236	1,116	5,352
Hepatic	1,107	631	1,738	1,132	628	1,760	1,215	592	1,807
Muscular/skeletal	1,196	1,934	3,130	1,277	2,006	3,283	1,291	2,103	3,394
Skin/breast	1,220	348	1,568	1,369	430	1,799	1,482	413	1,895
Endocrine	3,034	541	3,575	2,918	583	3,501	3,007	558	3,565
Renal	9,662	2,400	12,062	9,990	2,406	12,396	11,039	2,520	13,559
Male reproductive	76	126	202	61	114	175	63	90	153
Female reproductive	98	223	321	86	191	277	102	213	315
Pregnancy	37	32	69	36	27	63	42	28	70
Hematologic	717	43	760	724	38	762	839	35	874
Myeloproliferative	183	75	258	210	92	302	211	101	312
Infection	2,822	437	3,259	3,046	459	3,505	3,468	505	3,973
Psychological	587	^	596	597	^	603	557	^	564
Injury/poisoning	517	283	800	539	263	802	533	273	806
Burns	12	^	18	^	^	13	18	^	27
Other factors	1,252	68	1,320	1,221	44	1,265	1,180	35	1,215
Unclassified	^	441	441	^	457	457	^	481	481
HIV	^	^	^	^	^	^	13	^	13
All	38,792	12,402	51,194	39,352	12,796	52,148	42,603	13,055	55,658

^ Values for cells with ten or fewer discharges are suppressed.