



 SECTION C

PATIENT
CHARACTERISTICS





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Table C.1
Number of Medical Evidence Forms Filed
by year of Medicare certification

	Form Version		For this patient, this form is			All
	Pre 1995	1995 Revision	1st Form Filed	2nd Form Filed	3rd or later	
1960-1972	173	.	173	.	.	173
1973	1,412	.	1,407	*	.	1,412
1974	3,446	.	3,440	*	.	3,446
1975	4,199	.	4,182	17	.	4,199
1976	4,834	.	4,821	13	.	4,834
1977	6,869	.	6,847	22	.	6,869
1978	7,032	.	7,009	22	*	7,032
1979	7,656	.	7,633	22	*	7,656
1980	9,742	.	9,716	26	.	9,742
1981	14,315	.	14,232	83	.	14,315
1982	20,260	.	20,108	151	*	20,260
1983	22,016	.	21,852	162	*	22,016
1984	24,626	.	24,392	232	*	24,626
1985	27,522	.	27,237	279	*	27,522
1986	30,426	.	30,063	361	*	30,426
1987	33,992	.	33,536	450	*	33,992
1988	36,459	.	35,979	469	11	36,459
1989	42,391	.	41,754	630	*	42,391
1990	48,396	.	47,550	836	10	48,396
1991	53,433	.	52,382	1,041	10	53,433
1992	59,532	.	58,247	1,271	14	59,532
1993	59,187	.	57,446	1,722	19	59,187
1994	73,179	.	67,848	5,176	155	73,179
1995	19,615	51,608	67,420	3,546	257	71,223
1996	32	78,955	75,521	3,227	239	78,987
1997	*	84,676	81,054	3,424	201	84,679
1998	288	89,870	86,411	3,526	221	90,158
1999	*	92,245	88,328	3,641	282	92,251
2000 [^]	*	57,466	55,051	2,203	214	57,468
All	611,043	454,820	1,031,639	32,563	1,661	1,065,863

[^]Incomplete data

*Values for cells with fewer than 10 patients are suppressed.

." Zero patients in cell.

Table C.2

New ESRD Patients, with or without a Medical Evidence Form

by year of first ESRD service

	Percent with no HCFA-2728	Version of HCFA 2728			Source of date of 1st ESRD Service		Pt. Ever been Medicare entitled?		Pts Used in Remaining C Tables	All
		No Form	Pre-1995	1995 Revision	2728	Medicare Claims	No	Yes		
1960-1972	27.5%	268	633	75	857	119	81	895	.	976
1973	7.9%	288	3,328	23	3,438	201	28	3,611	.	3,639
1974	8.3%	374	4,110	10	4,178	316	22	4,472	.	4,494
1975	5.9%	323	5,099	19	5,162	279	14	5,427	.	5,441
1976	53.0%	6,511	5,763	17	5,816	6,475	17	12,274	.	12,291
1977	63.7%	15,084	8,508	100	19,401	4,291	31	23,661	.	23,692
1978	46.5%	7,369	8,404	58	12,252	3,579	57	15,774	.	15,831
1979	47.0%	8,330	9,312	91	13,544	4,189	45	17,688	.	17,733
1980	43.0%	8,219	10,818	99	14,544	4,592	77	19,059	.	19,136
1981	25.0%	5,349	15,924	98	17,074	4,297	84	21,287	.	21,371
1982	13.3%	3,153	20,495	73	20,855	2,866	162	23,559	.	23,721
1983	16.0%	4,311	22,625	71	23,241	3,766	191	26,816	.	27,007
1984	9.2%	2,549	25,167	85	22,512	5,289	217	27,584	.	27,801
1985	8.2%	2,516	28,045	88	23,128	7,521	240	30,409	.	30,649
1986	8.5%	2,817	30,367	140	23,204	10,120	324	33,000	.	33,324
1987	7.9%	2,869	33,385	172	25,120	11,306	471	35,955	.	36,426
1988	9.9%	4,031	36,422	212	27,801	12,864	944	39,721	.	40,665
1989	7.8%	3,538	41,860	247	30,698	14,947	745	44,900	.	45,645
1990	7.9%	3,860	45,040	267	35,333	13,834	853	48,314	.	49,167
1991	6.3%	3,490	51,216	318	35,051	19,973	1039	53,985	.	55,024
1992	7.1%	4,311	56,022	446	38,069	22,710	1,680	59,099	.	60,779
1993	13.1%	8,314	54,519	628	39,759	23,702	2,672	60,789	.	63,461
1994	13.6%	10,383	64,915	1,177	46,365	30,110	7,535	68,940	342	76,475
1995	7.4%	5,469	14,025	54,824	51,145	23,173	5,556	68,762	54,128	74,318
1996	3.7%	2,870	158	74,281	56,433	20,876	6,516	70,793	73,957	77,309
1997	3.2%	2,657	44	80,799	62,277	21,223	7,909	75,591	80,469	83,500
1998	2.8%	2,486	299	84,802	75,922	11,665	9,294	78,293	84,659	87,587
1999	3.7%	3,332	11	87,234	88,244	2,333	11,449	79,128	87,154	90,577
2000^	7.7%	4,086	15	48,715	50,841	1,975	8,823	43,993	48,715	52,816
All	11.1%	129,157	596,529	435,169	872,264	288,591	67,076	1,093,779	429,424	1,160,855

*Values for cells with fewer than 10 patients are suppressed.

"." Zero patients in this cell.

^Incomplete data

Table C.3
New ESRD Patients, with or without a Medical Evidence Form

by race

	Missing	White	Black	Nat. Am/ Alas. Native	Asian	Unk.	Pacific Islander	Mid East / Arabian	Indian Sub- continent	Other Multiracial	No HCFA- 2728	All
1960-1972	58	493	131	*	*	*	.	*	*	*	268	976
1973	2,865	353	115	*	*	*	.	.	.	*	288	3,639
1974	3,514	446	135	*	*	*	.	.	.	*	374	4,494
1975	4,405	503	183	*	*	*	.	*	*	*	323	5,441
1976	5,005	545	199	*	10	*	.	.	*	*	6,511	12,291
1977	6,855	1,252	429	17	25	15	.	.	*	11	15,084	23,692
1978	6,815	1,141	421	29	30	12	.	.	*	12	7,369	15,831
1979	7,300	1,461	545	32	34	21	.	.	*	*	8,330	17,733
1980	8,241	1,795	741	51	46	22	.	.	*	19	8,219	19,136
1981	8,111	5,349	2,234	114	125	22	.	*	*	65	5,349	21,371
1982	698	13,694	5,469	189	302	30	*	.	*	182	3,153	23,721
1983	488	14,967	6,359	260	315	164	*	.	*	138	4,311	27,007
1984	501	16,582	7,038	262	373	346	.	*	*	145	2,549	27,801
1985	632	18,474	7,767	268	490	332	*	.	*	167	2,516	30,649
1986	1,037	19,794	8,197	327	496	439	.	*	*	208	2,817	33,324
1987	1,395	21,403	9,077	347	550	535	*	.	*	245	2,869	36,426
1988	1,875	23,124	9,884	448	626	376	.	*	*	295	4,031	40,665
1989	2,260	26,679	11,768	520	802	*	*	.	*	65	3,538	45,645
1990	2,487	28,853	12,354	550	979	*	*	*	*	74	3,860	49,167
1991	2,925	32,581	14,257	606	1,051	*	*	*	*	99	3,490	55,024
1992	3,293	35,367	15,778	717	1,198	*	.	*	13	97	4,311	60,779
1993	4,352	33,519	15,298	586	1,228	*	*	*	15	129	8,314	63,461
1994	6,413	38,447	18,197	651	1,512	*	*	*	39	815	10,383	76,475
1995	219	41,983	20,385	1,116	1,726	494	176	158	1,734	858	5,469	74,318
1996	126	45,104	22,183	1,258	1,813	565	189	472	2,156	573	2,870	77,309
1997	40	50,538	23,416	908	1,785	585	200	537	2,324	510	2,657	83,500
1998	29	52,973	24,896	1,337	1,991	782	270	250	2,268	305	2,486	87,587
1999	18	55,374	24,901	1,032	2,017	711	278	245	2,274	395	3,332	90,577
2000^	14	30,714	13,982	615	1,010	377	160	151	1,451	256	4,086	52,816
All	81,971	613,508	276,339	12,274	20,567	5,881	1,301	1,829	12,332	5,696	129,157	1,160,855

*Values for cells with fewer than 10 patients are suppressed.

."Zero patients in this cell.

^Incomplete data

Table C.4
Patient Counts by: Age, Gender, Race, & Hispanic Ethnicity

May 1995-June 2000

	1995	1996	1997	1998	1999	2000	TOTAL
0-4	52	96	107	82	81	37	455
5-9	92	136	125	122	140	44	659
10-14	161	245	264	248	268	82	1268
15-19	362	551	504	508	547	207	2679
20-24	632	987	937	980	900	343	4779
25-29	1,025	1,612	1,653	1,673	1,587	606	8156
30-34	1,572	2,384	2,357	2,383	2,337	906	11939
35-39	2,045	3,244	3,263	3,269	3,306	1,220	16347
40-44	2,610	4,187	4,178	4,467	4,392	1,806	21640
45-49	3,139	5,170	5,336	5,715	5,813	2,253	27426
50-54	3,492	5,644	6,269	6,807	7,252	2,855	32319
55-59	4,158	6,670	7,290	7,864	8,213	3,254	37449
60-64	5,170	8,235	8,786	9,301	9,273	3,647	44412
65-69	5,988	9,769	10,648	10,777	10,743	4,435	52360
70-74	6,035	10,127	11,169	11,386	11,535	4,676	54928
75-79	4,673	7,985	9,234	9,920	10,691	4,243	46746
80-84	2,732	4,709	5,684	6,012	6,519	2,754	28410
85+	1,186	2,085	2,526	2,981	3,392	1,440	13610
Unknown age	68	121	139	164	165	79	736
Male	23,729	39,475	42,842	45,005	46,506	18,710	216267
Female	21,463	34,482	37,627	39,654	40,648	16,177	190051
White	27,475	44,920	50,302	52,881	55,331	21,932	252841
Black	13,383	22,057	23,334	24,852	24,873	10,008	118507
Native American/Alaskan Native	790	1,255	906	1,154	1,031	467	5603
Asian	1,094	1,798	1,775	1,911	2,014	763	9355
Pacific Islander	409	561	584	780	710	292	3336
Mid East/Arabian	142	186	198	268	277	127	1198
Indian subcontinent	126	470	537	244	244	106	1727
Other/multiracial	1,416	2,141	2,320	2,259	2,272	988	11396
Unknown	357	569	513	310	402	204	2355
Hispanic-Mexican	3,255	5,287	5,200	5,556	5,806	2,367	27471
Hispanic-other	2,002	3,233	3,625	3,873	4,051	1,579	18363
Non-Hispanic	39,649	65,134	71,393	74,924	76,942	30,769	358811
Unknown	286	303	251	306	355	172	1673
Total	45,192	73,957	80,469	84,659	87,154	34,887	406,318

Table C.5
Patient Counts: by Network
 May 1995-June 2000

	BY RACE									
	White	Black	Nat. Am/ Alas. Native	Asian	Pacific Islander	Mid East / Arabian	Indian Subcontinent	Other / Multiracial	Unk.	All
1 CT, MA, ME, NH, RI, VT	13,067	2,122	38	207	17	38	33	256	292	16,070
2 NY	16,745	9,621	136	793	61	107	226	1,294	625	29,608
3 NJ, PR	9,197	4,864	24	225	64	65	109	4,668	80	19,296
4 DE, PA	15,467	5,266	43	131	16	23	35	246	103	21,344
5 MD, DC, VA, WV	12,209	12,047	54	262	88	74	48	232	96	25,111
6 NC, SC, GA	13,106	17,826	734	509	30	22	39	207	27	32,500
7 FL	16,303	7,635	41	154	47	70	61	294	13	24,619
8 AL, MS, TN	10,521	11,045	73	73	18	11	16	46	22	21,825
9 IN, KY, OH	22,244	7,527	39	109	15	25	30	205	169	30,363
10 IL	11,018	6,263	25	251	69	49	80	271	91	18,117
11 MI, MN, ND, SD, WI	19,921	6,205	731	287	33	118	39	113	*	27,455
12 IA, KS, MO, NE	12,958	3,470	180	117	16	16	16	193	25	16,991
13 AR, LA, OK	9,033	7,756	711	90	14	*	17	147	*	17,781
14 TX	19,784	7,497	272	350	62	68	65	1,309	216	29,624
15 AZ, CO, NV, NM, UT, WY	13,066	1,272	1,752	236	129	41	22	472	70	17,060
16 AK, ID, MT, OR, WA	9,038	737	413	383	228	21	21	105	*	10,947
17 N. CA, HI, Guam, AS	10,312	2,844	198	2,885	1,891	122	114	783	168	19,317
18 S. CA	18,852	4,510	139	2,293	538	320	756	555	327	28,290
All	252,841	118,507	5,603	9,355	3,336	1,198	1,727	11,396	2,338	406,318

	BY HISPANIC ETHNICITY			
	Hispanic Mexican	Hispanic Other	Non- Hispanic	All
1 CT, MA, ME, NH, RI, VT	50	712	15,308	16,070
2 NY	123	3,204	26,281	29,608
3 NJ, PR	85	5,909	13,302	19,296
4 DE, PA	39	353	20,952	21,344
5 MD, DC, VA, WV	61	295	24,755	25,111
6 NC, SC, GA	1,054	173	31,273	32,500
7 FL	202	2,483	21,934	24,619
8 AL, MS, TN	18	35	21,772	21,825
9 IN, KY, OH	222	133	30,008	30,363
10 IL	920	365	16,832	18,117
11 MI, MN, ND, SD, WI	430	216	26,809	27,455
12 IA, KS, MO, NE	409	63	16,519	16,991
13 AR, LA, OK	112	137	17,532	17,781
14 TX	9,800	881	18,943	29,624
15 AZ, CO, NV, NM, UT, WY	2,826	1,101	13,133	17,060
16 AK, ID, MT, OR, WA	454	111	10,382	10,947
17 N. CA, HI, Guam, AS	2,768	647	15,902	19,317
18 S. CA	7,898	1,545	18,847	28,290
All	27,471	18,363	360,484	406,318

*Values for cells with fewer than 10 patients are suppressed.

Table C.6
Patient Distribution: by Race & Hispanic Ethnicity

May 1995-June 2000, percent of all patients

	1995	1996	1997	1998	1999	2000
White	60.8	60.7	62.5	62.5	63.5	62.9
Black	29.6	29.8	29.0	29.4	28.5	28.7
Native American/Alaskan Native	1.7	1.7	1.1	1.4	1.2	1.3
Asian	2.4	2.4	2.2	2.3	2.3	2.2
Pacific Islander	0.9	0.8	0.7	0.9	0.8	0.8
Mid East/Arabian	0.3	0.3	0.2	0.3	0.3	0.4
Indian Subcontinent	0.3	0.6	0.7	0.3	0.3	0.3
Other/multiracial	3.1	2.9	2.9	2.7	2.6	2.8
Unknown	0.8	0.8	0.6	0.4	0.5	0.6
Hispanic- Mexican	7.2	7.1	6.5	6.6	6.7	6.8
Hispanic- Other	4.4	4.4	4.5	4.6	4.6	4.5
Non-Hispanic	87.7	88.1	88.7	88.5	88.3	88.2
Unknown	0.6	0.4	0.3	0.4	0.4	0.5

Table C.7
Diabetic Patients: by Race & Hispanic Ethnicity

May 1995-June 2000, percent of all patients

	1995	1996	1997	1998	1999	2000
White	41.8	42.4	43.2	43.3	43.9	44.6
Black	40.9	42.2	42.6	43.4	43.1	42.5
Native American/Alaskan Native	62.4	62.6	74.0	73.6	75.0	74.9
Asian	39.6	43.6	43.1	42.5	44.9	44.2
Pacific Islander	57.5	52.8	55.5	57.7	58.3	59.2
Mid East/Arabian	34.5	28.5	38.9	38.1	41.2	40.9
Indian Subcontinent	41.3	59.4	52.9	48.0	45.9	49.1
Other/multiracial	53.2	56.0	55.8	55.1	57.9	56.0
Unknown	47.9	44.5	48.5	43.5	48.5	53.4
Hispanic- Mexican	61.5	61.8	66.1	64.3	65.2	65.2
Hispanic- Other	49.9	52.3	53.2	54.2	56.5	55.4
Non-Hispanic	40.4	41.3	41.9	42.2	42.4	42.8
Unknown	41.3	43.6	41.8	44.1	43.4	34.9

Table C.8
Patient Counts: by Employment Status

May 1995-June 2000

	1995	1996	1997	1998	1999	2000	All
Current employment status							
Employed full-time	3,848	6,366	7,004	7,451	7,673	2,949	35,291
Employed part-time	901	1,404	1,473	1,603	1,572	617	7,570
Homemaker	3,010	4,708	4,877	4,816	4,750	1,811	23,972
Retired due to age/preference	15,035	25,976	30,216	32,226	33,756	13,644	150,853
Retired due to disability	7,810	13,095	14,426	15,652	15,999	6,422	73,404
Medical leave of absence	1,667	2,447	2,409	2,594	2,684	1,150	12,951
Student	595	916	905	905	934	320	4,575
Unemployed	10,121	15,784	16,251	16,316	16,732	6,547	81,751
Missing	2,205	3,261	2,908	3,096	3,054	1,427	15,951
Previous employment status							
Employed full-time	7,040	10,905	11,598	12,410	12,732	5,002	59,687
Employed part-time	1,234	1,881	1,889	2,113	2,048	822	9,987
Homemaker	3,023	4,703	4,861	4,824	4,729	1,820	23,960
Retired due to age/preference	13,811	24,173	28,378	30,559	31,841	12,977	141,739
Retired due to disability	6,357	11,068	12,374	13,506	13,948	5,679	62,932
Medical leave of absence	279	430	409	444	452	190	2,204
Student	564	893	914	886	917	319	4,493
Unemployed	7,809	12,437	12,862	12,824	13,477	5,302	64,711
Missing	5,075	7,467	7,184	7,093	7,010	2,776	36,605
All	45,192	73,957	80,469	84,659	87,154	34,887	406,318

Table C.9
Patient Counts: by Insurance Payor

May 1995-June 2000

	1995	1996	1997	1998	1999	2000	All
Medicaid coverage							
Yes	11,018	17,577	18,899	19,967	20,047	8,224	95,732
No	34,168	56,369	61,570	64,514	67,107	26,663	310,391
Missing	6	11	.	178	.	.	195
Medicare coverage							
Yes	23,179	38,923	43,884	45,316	46,960	19,236	217,498
No	22,007	35,023	36,585	39,165	40,194	15,651	188,625
Missing	6	11	.	178	.	.	195
DVA coverage							
Missing	6	11	.	178	.	.	195
No	44,534	72,980	79,588	83,564	86,158	34,492	401,316
Yes	652	966	881	917	996	395	4,807
Employer group health insurance							
Yes	11,266	17,848	19,219	19,825	20,132	7,811	96,101
No	33,920	56,098	61,250	64,656	67,022	27,076	310,022
Missing	6	11	.	178	.	.	195
Other medical insurance							
Yes	12,898	22,995	25,728	27,213	27,593	11,440	127,867
No	32,288	50,951	54,741	57,268	59,561	23,447	278,256
Missing	6	11	.	178	.	.	195
No medical insurance							
Yes	3,632	5,635	5,871	6,040	6,843	2,657	30,678
No	41,554	68,311	74,598	78,441	80,311	32,230	375,445
Missing	6	11	.	178	.	.	195
Patient applying for Medicare							
Yes	38,026	62,437	67,451	69,692	71,042	27,973	336,621
No	7,116	11,425	12,959	14,576	15,787	6,886	68,749
Missing	50	95	59	391	325	28	948
All	45,192	73,957	80,469	84,659	87,154	34,887	406,318

Table C.10
Patient Comorbidity

May 1995-June 2000, percent of all patients

	1995	1996	1997	1998	1999	2000
Congestive heart failure	30.9	32.3	33.6	32.4	31.8	33.0
Ischemic heart disease/CAD	21.4	22.5	24.1	23.7	24.0	24.9
Myocardial infarction	8.4	8.7	9.1	8.8	8.8	9.1
Cardiac arrest	1.0	1.0	0.9	0.8	0.8	0.8
Cardiac dysrhythmia	5.3	5.6	5.9	5.7	5.8	6.2
Pericarditis	1.5	1.2	1.1	0.9	0.8	0.7
Cerebrovascular disease/CVA/TIA	8.0	8.8	9.3	9.1	9.1	9.0
Peripheral vascular disease	13.9	14.3	15.0	14.7	14.4	14.6
History of hypertension	67.5	71.2	73.5	74.3	75.6	76.6
Diabetes prim./contrib.	36.1	38.3	39.9	40.4	41.8	42.8
Diabetes on insulin	22.3	23.3	23.9	23.4	23.4	23.5
Chronic obstructive pulm. dis.	6.6	6.8	7.2	7.0	7.1	7.5
Current smoker/tobacco use	5.9	5.8	5.5	5.2	5.0	5.1
Malignant neoplasm/cancer	4.7	4.7	5.1	5.2	5.3	5.5
Alcohol dependence	1.8	1.9	1.6	1.4	1.4	1.5
Drug dependence	1.1	1.2	1.1	1.0	1.0	1.1
AIDS	0.6	0.5	0.5	0.4	0.4	0.4
HIV	0.9	0.8	0.8	0.7	0.7	0.8
All	45,192	73,957	80,469	84,659	87,154	34,887

On our website: current and previous patient employment (Tables C.a-C.b); and patient comorbidity by modality, age, gender, race, ethnicity, and diabetic status (Tables C.c-C.m).

Table C.11

Patient Distribution: by Primary Diagnosis

May 1995-June 2000, percent of patients

	1995	1996	1997	1998	1999	2000
Diabetes	42.4	43.3	43.9	44.2	44.6	44.9
Hypertension	25.8	26.0	26.5	26.4	26.7	26.8
Glomerulonephritis	11.3	10.9	10.2	9.8	9.3	8.8
Cystic kidney	2.7	2.5	2.4	2.5	2.4	2.3
Other urologic	1.9	2.0	1.9	1.8	1.9	1.7
Other cause	12.1	11.3	11.1	11.1	11.2	11.1
Unknown cause	3.8	4.0	3.9	4.1	3.9	4.3
Missing cause	.	.	.	.	.	.
All	45,192	73,957	80,469	84,659	87,154	34,887

Table C.12

Lab Values & Physical Characteristics

May 1995-June 2000

	1995		1996		1997		1998		1999		2000	
	# of forms w/value	Mean values	# of forms w/value	Mean values	# of forms w/value	Mean values	# of forms w/value	Mean values	# of forms w/value	Mean values	# of forms w/value	Mean values
Serum albumin (g/dl)	37,277	3.3	60,611	3.2	64,741	3.2	64,319	3.2	63,618	3.1	25,446	3.1
BUN (mg/dl)	41,509	93.9	69,072	94.1	75,419	92.4	79,332	90.3	81,336	88.6	32,679	88.6
Serum creatinine (mg/dl)	44,798	8.7	73,333	8.5	79,700	8.2	83,675	8.0	85,892	7.7	34,196	7.5
Hematocrit (%)	42,507	28.0	69,987	28.1	76,056	28.6	79,912	28.8	81,800	29.3	32,597	29.4
Hemoglobin (g/dl)	38,857	9.4	64,411	9.4	70,718	9.5	74,676	9.6	77,111	9.7	31,049	9.8
Height (cm)	44,657	167.6	73,034	167.8	79,572	167.8	83,687	167.6	85,960	167.5	34,354	167.6
Weight (kg)	43,665	71.3	71,505	71.8	77,650	72.3	81,580	73.0	83,637	73.6	33,428	74.3
Body mass index (kg/m ²)	43,316	25.4	70,887	25.5	77,037	25.7	80,910	26.0	82,868	26.3	33,061	26.6
GFR (ml/min) by MDRD formula	34,796	7.1	57,377	7.2	61,373	7.6	61,031	7.9	60,417	8.1	24,097	8.3

." Zero patients in this cell.

Table C.13

Lab Values & Physical Characteristics

May 1995-June 2000, by demographic characteristics

	Patients	Serum albumin (g/dl)	BUN (mg/dl)	Creat. (mg/dl)	HCT %	HGB (g/dl)	Height (cm)	Weight (kg)	Body mass index (kg/m²)	GFR (ml/min) by MDRD formula
0-19	5,061	3.4	91.5	9.9	27.1	9.2	158.4	62.0	23.1	9.9
20-44	62,861	3.2	91.8	10.6	27.5	9.2	169.6	73.7	25.7	6.8
45-64	141,606	3.2	91.2	8.4	28.5	9.5	168.7	77.2	27.3	7.4
65-74	107,288	3.2	90.9	7.3	29.1	9.7	167.1	72.1	25.9	8.0
75+	88,766	3.2	91.6	6.7	29.4	9.8	165.8	66.2	24.1	8.4
Unknown	736	3.1	79.3	6.1	29.9	10.0	163.0	62.3	23.3	.
Male	216,267	3.2	95.5	8.7	28.9	9.7	173.9	76.4	25.3	8.0
Female	190,051	3.1	86.5	7.4	28.5	9.5	160.6	68.5	26.6	7.3
White	252,841	3.2	91.9	7.4	29.3	9.8	168.0	72.5	25.8	7.9
Black	118,507	3.1	89.7	9.4	27.6	9.1	168.4	74.8	26.5	7.5
Native American/Alaskan Native	5,603	3.0	86.8	8.2	27.9	9.3	165.9	73.8	26.8	7.0
Asian	9,355	3.2	93.9	8.6	28.4	9.5	159.9	59.3	23.1	6.8
Pacific Islander	3,336	3.1	96.8	9.2	28.6	9.5	162.0	66.3	25.2	6.2
Mid East/Arabian	1,198	3.3	93.7	8.3	29.0	9.7	164.9	69.0	25.4	7.6
Indian subcontinent	1,727	3.2	87.5	8.1	28.2	9.4	162.4	64.9	24.6	7.6
Other/multiracial	11,396	3.2	91.6	8.7	28.0	9.4	163.0	68.4	25.7	7.0
Unknown	2,355	3.1	93.5	8.5	28.2	9.4	164.1	68.2	25.4	7.1
Hispanic-Mexican	27,471	3.1	89.2	8.1	28.1	9.4	162.6	69.5	26.3	7.5
Hispanic-Other	18,363	3.2	91.0	8.6	28.3	9.4	163.3	68.3	25.6	7.1
Non-Hispanic	358,811	3.2	91.4	8.1	28.8	9.6	168.3	73.1	25.9	7.7
Unknown	1,673	3.2	97.0	8.2	28.9	9.6	167.2	71.3	25.5	7.4
Diabetic	178,420	3.1	88.9	7.2	28.8	9.6	167.0	75.6	27.2	8.2
Non-diabetic	227,898	3.3	93.2	8.9	28.6	9.5	168.1	70.4	24.9	7.3
Year of first service										
1995	45,192	3.3	93.9	8.7	28.0	9.4	167.6	71.3	25.4	7.1
1996	73,957	3.2	94.1	8.5	28.1	9.4	167.8	71.8	25.5	7.2
1997	80,469	3.2	92.4	8.2	28.6	9.5	167.8	72.3	25.7	7.6
1998	84,659	3.2	90.3	8.0	28.8	9.6	167.6	73.0	26.0	7.9
1999	87,154	3.1	88.6	7.7	29.3	9.7	167.5	73.6	26.3	8.1
2000	34,887	3.1	88.6	7.5	29.4	9.8	167.6	74.3	26.6	8.3

." Zero patients in this cell.

Table C.14

Lab Values & Physical Characteristics

May 1995-June 2000, grouped by year & age group

	Patients	Serum albumin (g/dl)	BUN (mg/dl)	Creat. (mg/dl)	HCT %	HGB (g/dl)	Height (cm)	Weight (kg)	Body mass index (kg/m ²)	GFR (ml/min) by MDRD formula
1995										
0-19	667	3.5	95.9	10.4	26.8	9.1	159.0	60.5	22.3	9.8
20-44	7,884	3.2	94.3	11.1	26.9	9.1	169.7	72.3	25.2	6.4
45-64	15,959	3.2	93.8	9.0	27.8	9.3	168.6	75.6	26.7	6.9
65-74	12,023	3.3	93.1	7.8	28.4	9.5	166.9	70.3	25.3	7.4
75+	8,591	3.3	95.0	7.3	28.8	9.6	165.4	64.5	23.6	7.6
Unknown	68	3.0	75.4	6.8	30.1	10.1	162.9	65.6	23.9	.
1996										
0-19	1,028	3.4	93.8	10.2	26.4	9.0	159.0	61.2	22.7	9.9
20-44	12,414	3.2	94.2	10.9	27.0	9.1	169.7	73.0	25.4	6.5
45-64	25,719	3.2	94.0	8.8	27.9	9.4	168.7	76.2	26.9	7.0
65-74	19,896	3.2	94.0	7.7	28.6	9.6	167.3	71.0	25.4	7.5
75+	14,779	3.2	94.5	7.2	28.9	9.7	165.9	65.2	23.7	7.8
Unknown	121	3.1	76.2	6.3	30.0	10.2	162.0	61.5	22.9	.
1997										
0-19	1,000	3.4	91.3	10.0	27.2	9.1	157.7	61.6	23.3	9.7
20-44	12,388	3.2	92.6	10.7	27.5	9.2	169.7	73.3	25.5	6.7
45-64	27,681	3.2	92.4	8.6	28.3	9.4	168.8	76.8	27.1	7.3
65-74	21,817	3.2	91.7	7.4	29.0	9.6	167.3	71.5	25.6	7.9
75+	17,444	3.2	93.2	6.9	29.2	9.7	165.8	65.8	23.9	8.2
Unknown	139	3.0	76.3	5.8	29.0	9.7	162.1	58.5	22.4	.
1998										
0-19	960	3.3	92.1	9.9	27.2	9.2	158.1	63.3	23.5	9.8
20-44	12,772	3.2	91.2	10.5	27.7	9.3	169.6	74.0	25.9	6.9
45-64	29,687	3.2	89.9	8.3	28.7	9.5	168.6	77.4	27.4	7.6
65-74	22,163	3.2	90.0	7.2	29.2	9.7	167.0	72.5	26.1	8.2
75+	18,913	3.2	90.5	6.6	29.5	9.8	165.8	66.4	24.2	8.5
Unknown	164	3.1	83.3	6.1	30.4	10.2	163.6	61.9	22.6	.
1999										
0-19	1,036	3.3	86.3	9.2	27.7	9.4	158.3	62.1	23.4	10.3
20-44	12,522	3.1	89.0	10.2	28.0	9.4	169.4	74.9	26.2	7.1
45-64	30,551	3.1	88.7	8.1	29.1	9.7	168.5	78.1	27.7	7.8
65-74	22,278	3.2	88.0	6.9	29.6	9.8	167.1	73.3	26.4	8.5
75+	20,602	3.2	89.1	6.4	29.9	9.9	165.8	67.1	24.4	8.9
Unknown	165	3.0	79.7	6.1	30.3	10.1	163.7	63.0	23.5	.
2000										
0-19	370	3.2	91.1	9.8	27.7	9.4	158.5	63.5	24.0	10.0
20-44	4,881	3.1	88.1	10.1	28.3	9.5	169.2	75.1	26.4	7.2
45-64	12,009	3.1	88.8	7.9	29.2	9.7	168.7	79.0	27.9	7.9
65-74	9,111	3.1	88.3	6.7	29.7	9.8	167.1	74.2	26.7	8.7
75+	8,437	3.1	88.6	6.3	30.1	10.0	165.9	67.9	24.7	9.1
Unknown	79	3.0	82.3	6.0	29.4	9.8	162.8	65.1	24.9	.

." Zero patients in this cell.

Table C.15

Lab Values & Physical Characteristics: by Race

May 1995-June 2000, grouped by gender, age group, & diabetic status

WHITE			Serum					Body mass			GFR (ml/min)		
Age Group	Diabetes	Patients	albumin (g/dl)	BUN (mg/dl)	Creat. (mg/dl)	HCT %	HGB (g/dl)	Height (cm)	Weight (kg)	index (kg/m ²)	by MDRD formula		
Male	0-19	Yes	14.0	3.1	83.5	9.9	27.6	9.4	166.1	62.6	22.6	8.8	
		No	1,697.0	3.5	93.1	9.4	28.1	9.6	161.0	62.5	22.3	11.5	
	20-44	Yes	7,575.0	3.1	85.6	8.2	28.8	9.7	174.5	75.5	24.9	8.4	
		No	11,018.0	3.5	100.7	11.4	28.2	9.6	175.2	78.2	25.6	6.6	
	45-64	Yes	22,999.0	3.2	93.7	7.6	29.2	9.8	174.8	83.0	27.3	8.5	
		No	20,705.0	3.4	97.1	9.3	29.3	9.9	175.7	79.9	26.0	7.2	
	65-74	Yes	16,687.0	3.2	96.0	6.8	29.7	9.9	173.8	79.0	26.2	9.1	
		No	23,216.0	3.3	95.2	7.9	29.6	9.9	174.4	74.5	24.5	8.0	
	75+	Yes	9,278.0	3.2	96.8	6.2	29.9	10.0	172.7	74.0	24.9	9.7	
		No	27,648.0	3.3	95.7	7.2	29.9	10.0	172.8	70.0	23.5	8.6	
	Female	0-19	Yes	17.0	3.2	76.5	7.8	26.4	8.6	158.6	55.6	22.1	8.7
			No	1,343.0	3.3	88.9	8.9	27.1	9.2	152.4	57.0	22.9	8.7
		20-44	Yes	5,197.0	3.0	79.7	7.0	28.5	9.5	161.8	66.6	25.5	7.8
			No	7,479.0	3.4	87.3	9.2	27.9	9.3	161.5	66.9	25.7	6.4
45-64		Yes	20,260.0	3.0	86.9	6.4	28.9	9.6	161.1	76.1	29.4	7.7	
		No	14,707.0	3.4	88.2	7.9	28.9	9.7	161.6	68.7	26.3	6.6	
65-74		Yes	17,524.0	3.1	88.4	5.9	29.3	9.7	160.0	71.9	28.2	8.0	
		No	15,413.0	3.2	87.5	7.0	29.3	9.8	160.5	63.9	24.8	7.1	
75+		Yes	9,644.0	3.1	89.4	5.6	29.5	9.8	158.7	65.8	26.2	8.4	
		No	19,943.0	3.2	88.4	6.3	29.6	9.8	158.7	59.3	23.6	7.6	
BLACK													
Male		0-19	Yes	10	2.8	70.6	9.1	27.2	9.3	169.8	69.2	23.4	11.6
			No	734	3.3	93.6	12.1	26.8	9.0	164.7	67.0	23.4	10.2
		20-44	Yes	2,539	2.9	85.9	10.0	27.6	9.2	175.7	81.1	26.5	8.2
	No		12,101	3.1	101.7	13.8	27.2	9.1	176.2	78.3	25.4	6.2	
	45-64	Yes	10,859	3.1	91.1	9.1	28.0	9.3	176.2	84.1	27.3	8.4	
		No	13,539	3.2	98.8	11.3	27.6	9.2	175.8	78.4	25.5	7.0	
	65-74	Yes	5,008	3.2	92.1	8.1	28.5	9.4	174.3	80.0	26.5	9.1	
		No	5,527	3.2	94.4	9.3	28.0	9.3	174.3	73.7	24.4	8.1	
	75+	Yes	2,122	3.2	90.6	7.3	28.7	9.5	172.6	74.1	25.0	9.8	
		No	4,298	3.2	92.9	8.2	28.5	9.4	172.7	68.7	23.1	8.9	
	Female	0-19	Yes	16	2.8	58.1	8.1	26.8	8.8	159.8	64.9	25.4	8.8
			No	640	3.1	88.0	10.8	25.5	8.5	157.7	66.4	25.7	8.2
		20-44	Yes	2,633	2.8	75.0	8.4	26.7	8.8	163.6	77.1	29.0	7.5
			No	8,429	3.1	86.8	11.2	26.0	8.7	163.5	71.0	26.7	5.9
45-64		Yes	13,989	3.0	81.6	7.8	27.7	9.1	162.9	78.9	29.9	7.5	
		No	10,124	3.3	88.6	9.5	27.1	9.0	162.7	71.8	27.2	6.4	
65-74		Yes	9,029	3.1	82.5	7.2	28.1	9.3	162.0	73.2	28.0	7.8	
		No	6,438	3.2	85.9	8.1	27.7	9.1	161.6	66.8	25.6	7.3	
75+		Yes	4,277	3.1	83.1	6.7	28.4	9.3	160.7	67.4	26.2	8.2	
		No	6,010	3.2	85.8	7.4	28.0	9.2	160.0	60.8	23.8	7.7	
NATIVE AMERICAN/ALASKAN NATIVE													
Male		0-19	Yes
			No	30	3.3	81.2	10.2	26.1	8.8	160.2	66.8	24.4	8.5
		20-44	Yes	219	2.8	84.0	9.0	27.6	9.3	173.6	81.5	27.1	7.3
	No		258	3.3	102.4	12.8	26.8	9.0	174.4	80.1	26.4	5.7	
	45-64	Yes	1,011	2.9	89.4	8.7	28.2	9.4	173.9	82.1	27.3	7.2	
		No	337	3.2	97.1	10.5	27.0	9.0	174.6	79.6	26.2	6.2	
	65-74	Yes	320	3.0	88.8	7.4	28.9	9.6	172.2	75.3	25.4	8.5	
		No	150	3.2	94.3	9.0	27.7	9.2	173.2	72.3	24.1	7.1	
	75+	Yes	99	3.2	89.4	6.6	29.1	9.6	170.9	69.1	23.8	9.4	
		No	105	3.2	102.4	8.6	27.8	9.3	171.8	69.4	23.6	6.9	
	Female	0-19	Yes
			No	26	2.9	79.9	8.6	25.6	8.7	154.6	53.6	21.4	9.8
		20-44	Yes	202	2.6	75.0	7.7	27.2	9.0	161.9	76.4	29.3	6.7
			No	214	3.2	90.9	11.2	25.8	8.6	161.4	69.3	26.8	5.1
45-64		Yes	1,259	2.8	81.1	7.1	28.2	9.3	160.3	73.5	28.6	6.8	
		No	265	3.2	87.8	8.7	26.9	9.0	160.3	67.4	26.2	5.9	
65-74		Yes	596	2.9	81.7	6.5	28.3	9.3	158.4	67.5	26.9	7.2	
		No	167	3.2	85.9	7.1	27.7	9.3	159.1	63.7	25.2	6.7	
75+		Yes	213	3.0	83.2	5.9	29.0	9.6	158.0	63.4	25.4	7.6	
		No	128	3.1	84.6	6.6	27.8	9.1	157.5	57.2	23.0	7.1	

Table C.15 (continued)
Lab Values & Physical Characteristics: by Race
 May 1995-June 2000, grouped by gender, age group, & diabetic status

ASIAN			Patients	Serum	BUN (mg/dl)	Creat. (mg/dl)	HCT %	HGB (g/dl)	Height (cm)	Weight (kg)	Body mass	GFR (ml/min)	
Age Group	Diabetes	albumin (g/dl)		index (kg/m ²)							by MDRD formula		
Male	0-19	Yes	.	.	.	.	.	.	.	.	.	.
		No	57	3.2	99.1	11.2	26.9	9.0	159.1	60.2	21.4	9.8	
	20-44	Yes	125	3.0	91.4	9.4	29.2	9.7	169.4	74.9	26.1	7.2	
		No	638	3.4	110.4	13.0	26.3	8.9	167.1	64.3	23.1	5.6	
	45-64	Yes	823	3.0	95.6	8.7	28.9	9.7	166.8	69.2	24.9	7.3	
		No	818	3.4	101.2	10.8	28.1	9.4	165.9	65.4	23.7	6.1	
	65-74	Yes	585	3.1	94.2	7.8	29.6	9.9	164.9	63.5	23.4	7.9	
		No	587	3.3	97.8	8.9	28.8	9.6	165.2	60.6	22.3	7.1	
	75+	Yes	435	3.1	93.8	6.9	29.8	9.9	163.5	60.5	22.8	8.7	
		No	672	3.2	94.5	7.7	29.2	9.8	163.0	57.5	21.6	7.8	
	Female	0-19	Yes	*	2.7	88.0	17.3	22.3	7.7	175.0	66.0	21.6	2.9
			No	71	3.1	101.4	9.2	25.3	8.4	152.7	49.5	20.6	7.5
		20-44	Yes	90	2.8	88.9	8.6	27.4	9.3	157.0	62.0	25.1	6.0
			No	596	3.3	93.8	10.2	26.3	8.8	156.4	53.4	21.8	5.4
45-64		Yes	721	3.0	87.6	7.5	28.3	9.4	155.7	59.9	24.7	6.6	
		No	769	3.4	93.7	9.1	27.8	9.3	154.9	55.1	22.9	5.7	
65-74		Yes	743	3.1	86.0	6.8	28.9	9.6	153.7	54.8	23.2	7.0	
		No	525	3.3	86.7	7.7	28.7	9.5	153.9	53.2	22.4	6.5	
75+		Yes	508	3.0	87.4	6.2	29.1	9.7	152.4	52.6	22.6	7.5	
		No	571	3.2	89.6	6.9	29.1	9.6	151.7	49.7	21.5	7.0	
PACIFIC ISLANDER													
Male	0-19	Yes	.	.	.	.	.	.	.	.	.	.
		No	15	3.0	129.4	13.5	28.3	9.2	159.7	58.2	22.0	5.3	
	20-44	Yes	67	2.9	102.6	11.6	28.3	9.3	171.3	87.3	30.4	5.6	
		No	177	3.4	112.7	13.9	27.8	9.5	169.9	71.2	24.6	5.3	
	45-64	Yes	489	2.9	102.3	9.8	28.6	9.5	169.6	77.8	27.1	6.2	
		No	240	3.3	107.2	11.3	28.3	9.5	167.8	70.6	25.0	5.7	
	65-74	Yes	254	3.1	95.9	8.1	29.5	9.8	166.8	68.1	24.5	7.8	
		No	162	3.3	99.7	9.2	28.3	9.4	164.9	63.0	23.1	6.7	
	75+	Yes	87	3.2	98.7	6.9	30.0	9.9	164.5	61.4	22.8	8.7	
		No	169	3.2	95.1	8.1	29.6	9.8	162.9	58.2	21.9	7.7	
	Female	0-19	Yes
			No	26	3.0	101.0	10.3	25.4	8.6	154.1	56.3	22.1	7.4
		20-44	Yes	73	2.7	84.3	9.3	27.2	9.0	160.1	73.7	28.7	5.7
			No	182	3.2	99.5	11.4	26.2	8.8	158.3	62.0	24.6	5.0
45-64		Yes	489	2.8	92.0	8.4	28.3	9.4	158.1	69.2	27.7	5.5	
		No	209	3.3	98.5	9.9	27.6	9.2	156.5	60.5	24.6	5.1	
65-74		Yes	300	2.9	86.7	7.1	29.2	9.6	156.2	60.1	24.6	6.6	
		No	141	3.3	92.1	8.0	29.9	10.0	154.0	55.8	23.3	5.9	
75+		Yes	132	3.0	84.7	5.9	30.0	10.1	153.8	53.8	22.8	7.5	
		No	117	3.2	86.1	7.1	28.8	9.5	152.2	52.7	22.7	7.0	
MID-EAST/ARABIAN													
Male	0-19	Yes	.	.	.	.	.	.	.	.	.	.
		No	26	3.5	99.2	10.9	27.0	9.0	154.9	57.9	23.7	13.4	
	20-44	Yes	16	2.9	92.3	7.9	28.2	9.4	171.7	78.3	26.5	8.1	
		No	126	3.7	100.8	11.8	28.4	9.5	170.7	72.2	24.7	6.5	
	45-64	Yes	146	3.2	91.7	7.6	29.5	9.8	167.8	73.3	26.2	8.5	
		No	146	3.5	103.8	9.9	28.9	9.8	170.4	72.4	25.2	6.6	
	65-74	Yes	97	3.2	93.9	7.2	29.3	9.7	169.8	74.7	26.4	8.4	
		No	98	3.3	84.7	8.6	29.7	9.8	168.9	69.8	24.5	8.0	
	75+	Yes	46	3.2	104.4	7.0	30.7	10.2	167.9	67.6	24.0	8.2	
		No	85	3.4	95.9	7.6	29.9	9.8	168.6	66.5	23.6	8.5	
	Female	0-19	Yes
			No	17	3.6	85.5	8.7	25.0	8.2	146.9	59.4	22.2	11.7
		20-44	Yes	*	3.3	118.8	6.3	28.5	9.2	156.0	61.3	24.9	8.2
			No	52	3.5	91.5	9.9	27.8	9.3	160.2	61.0	23.7	5.4
45-64		Yes	55	3.0	86.3	6.7	28.3	9.4	155.5	67.3	27.9	7.2	
		No	90	3.4	89.8	8.6	28.1	9.3	158.8	64.6	25.8	6.0	
65-74		Yes	64	3.2	87.7	5.9	29.1	9.5	156.5	66.2	27.1	7.7	
		No	59	3.2	89.8	7.0	29.1	9.6	156.6	65.5	26.8	7.2	
75+		Yes	19	3.1	87.3	5.6	27.9	9.1	155.4	62.8	26.2	8.6	
		No	50	3.2	90.4	6.2	31.2	10.3	156.6	61.6	25.3	7.8	

Table C.15 (continued)

Lab Values & Physical Characteristics: by Race

May 1995-June 2000, grouped by gender, age group, & diabetic status

INDIAN SUBCONTINENT			Serum albumin (g/dl)	BUN (mg/dl)	Creat. (mg/dl)	HCT %	HGB (g/dl)	Height (cm)	Weight (kg)	Body mass index (kg/m ²)	GFR (ml/min) by MDRD formula		
Age Group	Diabetes	Patients											
Male	0-19	Yes	.	.	.	.	.	.	.	.	.
		No	21	3.4	106.0	11.8	27.9	9.3	164.4	57.1	20.2	10.4	
	20-44	Yes	38	3.0	90.1	9.1	27.4	9.2	172.0	77.7	25.7	7.0	
		No	148	3.4	96.3	11.9	27.2	9.2	169.8	68.8	23.9	6.5	
	45-64	Yes	270	3.1	87.0	8.2	28.6	9.6	167.7	70.3	25.0	7.9	
		No	168	3.4	94.1	10.4	28.4	9.5	169.0	66.7	23.4	6.8	
	65-74	Yes	147	3.1	89.8	6.7	29.0	9.7	165.7	65.4	23.8	9.2	
		No	91	3.4	92.1	7.9	29.3	9.7	167.3	65.2	23.3	8.2	
	75+	Yes	44	3.2	80.5	6.1	28.6	9.4	165.1	60.9	22.3	10.3	
		No	72	3.2	86.1	6.9	29.7	9.9	165.3	59.5	21.9	8.7	
	Female	0-19	Yes	.	.	.	.	.	.	.	.	.
			No	12	3.1	79.0	7.4	27.8	9.3	150.5	51.3	20.3	8.9
20-44		Yes	24	2.8	84.8	8.9	27.6	9.3	158.3	68.5	27.0	6.0	
		No	99	3.2	93.4	9.9	25.6	8.4	158.3	60.7	24.1	5.9	
45-64		Yes	189	2.9	80.0	6.6	27.6	9.2	154.9	64.8	27.1	7.5	
		No	104	3.3	87.5	8.0	28.0	9.3	155.0	60.2	25.1	6.4	
65-74		Yes	137	3.1	77.4	6.0	29.2	9.7	154.7	63.3	26.6	8.3	
		No	72	3.3	83.5	7.1	28.0	9.2	154.2	59.0	24.8	6.8	
75+		Yes	46	2.9	81.7	5.4	29.0	9.8	152.8	57.3	24.5	8.7	
		No	41	3.0	84.7	6.7	28.3	9.4	153.1	56.3	23.9	7.5	
OTHER/MULTIRACIAL													
Male		0-19	Yes	.	.	.	.	.	.	.	.	.
	No		127	3.6	100.7	10.6	26.5	9.0	159.8	63.3	23.6	11.2	
	20-44	Yes	364	2.9	89.2	9.4	27.4	9.2	169.5	74.6	26.0	7.3	
		No	943	3.3	104.1	13.3	26.6	9.0	169.5	72.2	25.2	5.3	
	45-64	Yes	1,873	3.1	91.8	8.4	28.3	9.5	168.4	74.9	26.5	7.5	
		No	991	3.3	100.9	10.9	27.6	9.3	168.3	72.4	25.6	6.1	
	65-74	Yes	806	3.2	91.9	7.6	29.0	9.7	167.8	70.9	25.3	8.2	
		No	487	3.4	98.3	9.3	28.6	9.6	166.5	68.2	24.7	6.9	
	75+	Yes	312	3.2	90.0	7.1	29.4	9.8	166.2	67.4	24.6	8.7	
		No	420	3.3	93.8	8.1	29.1	9.7	165.5	63.7	23.3	7.9	
	Female	0-19	Yes	*	4.5	69.0	16.5	34.0	11.7	152.0	44.0	19.0	3.7
			No	118	3.2	92.5	9.1	25.4	8.5	150.2	60.5	24.1	8.2
20-44		Yes	255	2.8	79.2	7.7	27.2	9.1	159.3	65.7	26.0	7.0	
		No	585	3.4	94.0	10.6	26.1	8.7	158.2	63.2	25.3	5.4	
45-64		Yes	1,436	2.9	83.2	7.1	27.9	9.3	157.3	69.0	27.9	6.8	
		No	628	3.4	94.7	9.2	27.4	9.1	157.8	63.6	25.6	5.7	
65-74		Yes	932	3.0	83.7	6.6	28.4	9.4	156.5	64.0	26.2	7.3	
		No	343	3.3	87.5	8.1	28.4	9.4	155.1	58.5	24.3	6.3	
75+		Yes	377	3.1	83.8	6.2	28.9	9.6	155.8	60.0	24.8	7.8	
		No	365	3.2	87.4	6.8	29.0	9.6	153.9	56.3	23.8	7.0	
UNKNOWN													
Male		0-19	Yes	.	.	.	.	.	.	.	.	.
	No		30	3.6	87.2	8.7	28.0	9.5	161.9	59.1	21.3	12.4	
	20-44	Yes	57	2.8	84.3	9.1	27.9	9.4	169.8	72.2	25.2	7.7	
		No	163	3.2	104.1	13.1	26.7	9.0	169.5	72.5	25.2	5.8	
	45-64	Yes	259	3.0	101.1	9.0	28.1	9.4	170.0	75.7	26.3	7.1	
		No	215	3.2	101.8	10.6	28.3	9.6	169.7	72.5	25.4	6.2	
	65-74	Yes	148	3.1	97.1	7.3	28.5	9.5	169.4	71.1	24.7	8.3	
		No	156	3.3	100.0	8.6	29.1	9.7	170.4	69.9	24.1	7.6	
	75+	Yes	71	3.1	96.5	6.8	29.9	9.9	169.1	66.6	23.1	8.7	
		No	142	3.2	94.0	7.3	28.9	9.6	168.7	66.5	23.5	8.3	
	Female	0-19	Yes	.	.	.	.	.	.	.	.	.
			No	11	3.2	90.2	9.0	26.7	8.7	150.9	62.3	25.7	9.4
20-44		Yes	52	2.8	80.3	7.6	27.0	9.1	161.1	69.0	26.6	6.9	
		No	119	3.2	96.7	10.8	25.6	8.6	159.3	63.3	25.0	5.6	
45-64		Yes	240	2.9	85.4	6.9	27.9	9.3	158.1	69.9	28.1	7.4	
		No	181	3.2	87.6	8.6	27.7	9.2	159.9	66.2	26.0	5.7	
65-74		Yes	185	3.1	83.5	6.8	28.9	9.6	157.1	66.1	26.7	7.3	
		No	90	3.3	89.8	7.5	28.9	9.7	157.6	60.7	24.2	6.4	
75+		Yes	94	3.1	86.7	6.2	29.4	9.8	155.1	57.5	24.0	7.7	
		No	121	3.2	92.1	6.8	28.4	9.5	155.0	57.4	24.0	6.7	

Table C.16

Lab Values & Physical Characteristics: by Hispanic Ethnicity

May 1995-June 2000, grouped by gender, age group, & diabetic status

HISPANIC - MEXICAN			Serum albumin	BUN	Creat.	HCT	HGB	Height	Weight	Body mass index	GFR (ml/min)		
Age Group	Diabetes	Patients	(g/dl)	(mg/dl)	(mg/dl)	%	(g/dl)	(cm)	(kg)	(kg/m ²)	by MDRD formula		
Male	0-19	Yes	*	3.4	122.7	14.9	25.8	8.6	167.0	64.3	22.9	4.0	
		No	292	3.4	104.1	11.3	26.0	8.8	159.3	60.8	22.4	9.5	
	20-44	Yes	887	2.8	87.4	9.2	27.6	9.3	170.5	78.4	27.0	7.5	
		No	1,792	3.4	105.8	13.2	26.6	9.0	169.5	73.1	25.5	5.8	
	45-64	Yes	4,489	3.0	89.9	8.3	28.3	9.5	169.5	76.8	26.8	7.8	
		No	1,616	3.3	97.8	10.3	27.8	9.3	169.4	74.7	26.1	6.6	
	65-74	Yes	2,170	3.1	90.4	7.3	28.7	9.6	168.3	72.3	25.6	8.7	
		No	1,041	3.2	93.8	8.5	28.7	9.6	168.8	69.0	24.2	7.8	
	75+	Yes	832	3.1	90.5	6.4	29.3	9.8	166.5	67.1	24.3	9.4	
		No	786	3.2	91.5	7.5	29.0	9.7	166.7	64.8	23.4	8.3	
	Female	0-19	Yes	*	2.7	73.3	10.8	26.6	8.7	163.3	67.7	25.8	6.7
			No	257	3.2	90.3	9.5	25.4	8.5	150.6	54.6	22.7	8.1
		20-44	Yes	675	2.8	78.1	7.5	27.2	9.1	158.4	69.9	28.0	7.1
			No	1,267	3.3	93.7	10.4	26.0	8.7	157.9	64.5	25.8	5.7
45-64		Yes	4,374	2.9	82.6	6.8	28.1	9.4	156.9	69.8	28.4	7.3	
		No	1,125	3.3	90.6	8.7	27.4	9.1	157.4	66.5	26.9	6.2	
65-74		Yes	2,995	3.0	83.3	6.3	28.7	9.5	155.9	65.0	26.8	7.7	
		No	814	3.2	86.7	7.3	28.6	9.5	155.6	61.5	25.5	6.8	
75+		Yes	1,172	3.0	83.3	5.7	29.0	9.6	154.4	60.0	25.3	8.4	
		No	812	3.1	85.4	6.3	29.0	9.6	153.6	55.9	23.8	7.7	
HISPANIC - OTHER													
Male		0-19	Yes	*	2.5	57.3	10.3	23.9	8.2	169.3	65.0	22.6	8.0
			No	195	3.5	98.9	10.3	27.1	9.2	159.2	64.6	23.5	10.6
		20-44	Yes	556	3.0	86.5	9.0	28.0	9.4	169.2	74.6	26.0	7.7
	No		1,413	3.3	102.2	12.9	27.0	9.1	169.7	72.4	25.3	5.7	
	45-64	Yes	2,751	3.1	91.9	8.3	28.6	9.6	168.5	74.9	26.4	7.7	
		No	1,584	3.3	101.0	10.7	28.2	9.5	169.1	72.9	25.5	6.3	
	65-74	Yes	1,368	3.2	90.9	7.5	29.0	9.7	167.3	70.6	25.3	8.3	
		No	909	3.3	96.2	9.0	28.5	9.5	167.8	68.3	24.4	7.2	
	75+	Yes	556	3.2	92.3	7.0	29.4	9.8	166.6	67.9	24.6	8.9	
		No	839	3.3	92.6	8.0	29.0	9.6	166.8	64.5	23.2	7.9	
	Female	0-19	Yes	*	4.5	69.0	16.5	34.0	11.7	152.0	44.0	19.0	3.7
			No	180	3.2	90.9	9.2	26.4	8.8	152.6	59.3	23.7	8.4
		20-44	Yes	396	2.9	79.4	7.7	26.9	8.9	159.2	66.1	26.1	6.8
			No	974	3.3	92.4	10.3	26.2	8.8	158.9	63.0	25.0	5.6
45-64		Yes	2,144	3.0	83.2	7.0	28.3	9.4	157.6	68.7	27.8	7.1	
		No	1,084	3.4	91.3	9.2	27.7	9.2	158.2	63.7	25.5	5.9	
65-74		Yes	1,460	3.1	84.0	6.6	28.9	9.6	156.8	64.8	26.4	7.4	
		No	632	3.3	86.9	7.9	28.5	9.5	156.3	60.9	24.9	6.5	
75+		Yes	631	3.1	84.9	6.2	29.6	9.8	155.5	60.0	24.9	7.7	
		No	647	3.2	87.5	6.8	29.1	9.6	155.0	56.9	23.7	7.2	

*Values for cells with fewer than 10 patients are suppressed.

Table C.16 (continued)

Lab Values & Physical Characteristics: by Hispanic Ethnicity

May 1995-June 2000, grouped by gender, age group, & diabetic status

NON-HISPANIC			Serum	BUN	Creat.	HCT	HGB	Height	Weight	Body mass	GFR (ml/min)		
Age Group	Diabetes	Patients	albumin (g/dl)	(mg/dl)	(mg/dl)	%	(g/dl)	(cm)	(kg)	index (kg/m ²)	by MDRD formula		
Male	0-19	Yes	18	3.0	74.6	8.6	28.3	9.7	167.5	65.6	23.0	10.9	
		No	2,250	3.5	92.1	10.1	27.9	9.5	162.6	64.0	22.6	11.3	
	20-44	Yes	9,558	3.0	85.8	8.7	28.5	9.6	175.2	76.9	25.2	8.4	
		No	22,369	3.3	101.2	12.6	27.7	9.3	175.9	78.2	25.4	6.4	
	45-64	Yes	31,491	3.1	93.4	8.1	28.9	9.6	175.8	83.8	27.3	8.4	
		No	33,959	3.3	97.9	10.1	28.6	9.6	175.7	79.1	25.7	7.1	
	65-74	Yes	20,515	3.2	95.6	7.1	29.4	9.8	174.3	79.4	26.2	9.1	
		No	28,526	3.3	95.1	8.2	29.3	9.8	174.4	74.2	24.5	8.0	
	75+	Yes	11,106	3.2	95.9	6.5	29.7	9.9	172.8	73.9	24.8	9.7	
		No	31,988	3.3	95.5	7.3	29.7	9.9	172.7	69.6	23.4	8.6	
	Female	0-19	Yes	31	3.0	68.3	8.0	26.4	8.6	159.3	59.6	23.4	8.8
			No	1,828	3.3	88.9	9.5	26.6	9.0	154.5	60.6	23.9	8.6
20-44		Yes	7,459	2.9	78.3	7.5	27.9	9.3	162.7	70.1	26.6	7.7	
		No	15,515	3.2	87.0	10.3	26.9	9.0	162.6	68.8	26.1	6.1	
45-64		Yes	32,121	3.0	85.1	7.0	28.4	9.4	162.3	77.7	29.6	7.5	
		No	24,868	3.3	88.5	8.6	28.2	9.4	162.0	69.6	26.5	6.5	
65-74		Yes	25,056	3.1	86.7	6.4	28.9	9.6	160.9	72.4	28.1	7.9	
		No	21,802	3.2	87.1	7.3	28.9	9.6	160.8	64.5	25.0	7.1	
75+		Yes	13,509	3.1	87.7	6.0	29.2	9.7	159.4	66.2	26.1	8.3	
		No	25,888	3.2	87.9	6.6	29.2	9.7	158.9	59.5	23.6	7.6	

