

Table 1. Events, charges, and expenses for health care services and supplies, by event type: United States, 1997

Event type	Events (in millions)	Charges (in billions)	Expenses	
			Payments (in billions)	Percent distribution
Total ^a	NA	NA	\$553.2	100.0
Hospital inpatient ^b	26.5	388.8	209.4	37.9
Ambulatory ^c	1,346.3	300.4	181.3	32.8
Prescription Medicine ^d	1,873.7	NA	72.3	13.1
Dental ^e	286.9	50.7	44.5	8.0
Home health ^f	NA	40.0	29.2	5.3
Other medical ^g	NA	17.7	16.6	3.0

^aTotal includes inpatient hospital and physician services, ambulatory physician and nonphysician services, prescribed medicines, home health services, dental services, and various other medical equipment, supplies, and services that were purchased or rented during the year. Over-the-counter medications, alternative care services and phone contacts are excluded.

^bHospital admissions that did not involve an overnight stay are excluded but are counted as ambulatory events. Expenses include room and board and all hospital diagnostic and laboratory expenses associated with the basic facility charge, payments for separately billed physician inpatient services, and emergency room expenses incurred immediately prior to inpatient stays. Events for newborns who left the hospital on the same day as the mother are not treated as separate events, but associated expenses are included in expense estimates.

^cEvents and expenses for both physician and nonphysician medical providers seen in office-based settings or clinics, hospital outpatient departments, emergency rooms (except visits resulting in an overnight hospital stay), and clinics owned and operated by hospitals are included, as are events and expenses for hospital admissions without an overnight stay.

^dAll prescribed medicines initially purchased or otherwise obtained during 1997, as well as refills and free samples, are included.

^eServices provided by general dentists, dental hygienists, dental technicians, dental surgeons, orthodontists, endodontists, and periodontists are included.

^fExpenses for care provided by home health agencies and independent home health providers are included. Most home health expenses (88.1%) were for agency providers.

^gExpenses for glasses, ambulance services, orthopedic items, hearing devices, prostheses, bathroom aids, medical equipment, disposable supplies, and other miscellaneous items or services that were obtained, purchased, or rented during the year are included. NA - not available

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table A. Standard errors for events, charges, and expenditures by event type, United States, 1997. Corresponds to Table 1.

Event type	Events (in millions)	Charges (in billions)	Expenses	
			Payments (in billions)	Percent distribution
Total ^a	NA	NA	17.9	NA
Hospital inpatient ^b	0.9	23.8	12.4	1.3
Ambulatory ^c	31.0	10.1	5.1	0.8
Prescription Meds	49.0	NA	2.0	0.3
Dental ^d	7.8	1.6	1.5	0.3
Home Health ^e	NA	3.0	2.2	0.4
Other Medical ^f	NA	2.0	2.0	0.3

^aTotal includes inpatient hospital and physician services, ambulatory physician and nonphysician services, prescribed medicines, home health services, dental services, and various other medical equipment, supplies, and services that were purchased or rented during the year. Over-the-counter medications, alternative care services and phone contacts are excluded.

^bHospital admissions that did not involve an overnight stay are excluded but are counted as ambulatory events. Expenses include room and board and all hospital diagnostic and laboratory expenses associated with the basic facility charge, payments for separately billed physician inpatient services, and emergency room expenses incurred immediately prior to inpatient stays. Events for newborns who left the hospital on the same day as the mother are not treated as separate events, but associated expenses are included in expense estimates.

^cEvents and expenses for both physician and nonphysician medical providers seen in office-based settings or clinics, hospital outpatient departments, emergency rooms (except visits resulting in an overnight hospital stay), and clinics owned and operated by hospitals are included, as are events and expenses for hospital admissions without an overnight stay.

^dAll prescribed medicines initially purchased or otherwise obtained during 1997, as well as refills and free samples, are included.

^eServices provided by general dentists, dental hygienists, dental technicians, dental surgeons, orthodontists, endodontists, and periodontists are included.

^fExpenses for care provided by home health agencies and independent home health providers are included. Most home health expenses (88.1%) were for agency providers.

^gExpenses for glasses, ambulance services, orthopedic items, hearing devices, prostheses, bathroom aids, medical equipment, disposable supplies, and other miscellaneous items or services that were obtained, purchased, or rented during the year are included. NA - not available

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table 2. Total health services^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment						
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d
Total	271,279	84.1	\$574	\$2,424	\$553,241	19.4	41.0	23.1	7.6	3.3	5.6
Age in years											
Under 65	237,093	82.5	469	1,838	359,764	21.1	54.1	4.1	9.7	3.5	7.4
Under 6	23,791	88.0	242	858	17,969	14.2	54.4	1.1*	18.5	0.9	10.9*
6-17	48,127	81.7	273	963	37,864	29.0	54.3	0.4	11.7	1.0*	3.6
18-44	108,879	78.3	489	1,666	141,997	21.1	53.2	3.1	11.1	1.6	9.9
45-64	56,295	89.2	1,010	3,226	161,933	20.1	54.9	6.2	7.1	6.1	5.7
65 and over	34,185	95.2	2,001	5,947	193,477	16.3	16.6	58.4	3.5	3.0	2.3
Sex											
Male	132,605	79.5	467	2,319	244,338	18.6	39.4	24.4	5.7	5.9	6.0
Female	138,673	88.6	673	2,514	308,903	20.1	42.3	22.1	9.0	1.3	5.3
Race/ethnicity											
White and other	206,082	87.9	644	2,561	463,614	20.0	42.6	23.3	5.7	3.1	5.3
Black	34,086	73.8	378	1,929	48,516	15.3	32.2	24.6	17.3	3.5	7.1
Hispanic	31,111	70.8	339	1,866	41,112*	17.5	33.8	18.2	17.3	5.9*	7.2
Health insurance status^{e,f}											
Under age 65:											
Any private	173,962	86.5	523	1,873	281,945	21.6	68.5	1.9	1.4	2.3*	4.2
Public only	29,828	83.3	409	2,234	55,490	10.6	2.7	16.8	56.0	6.0	7.9
Uninsured	33,304	61.1	258	1,098	22,328*	41.3	0.0	0.0	0.0	12.8	45.9
Age 65 and over:											
Medicare only	8,550	91.9	1,905	5,370	42,191	20.2	0.0	67.1	0.0	5.5	7.2
Medicare and private	21,690	97.0	1,982	5,800	122,017	17.3	25.8	54.7	0.6	1.0	0.6
Medicare and other public	3,486	93.6	2,554	8,416	27,466	5.8	0.6*	64.9	22.3	4.1	2.3*
Poverty status^g											
Poor	36,415	77.6	474	2,653	74,950	13.5	15.7	29.5	31.1	3.6	6.6
Near-poor	12,233	78.2	535	3,527	33,755	14.2	34.4	29.6	12.9	2.7	6.3*
Low income	38,723	78.7	486	2,439	74,337	18.9	26.4	35.0	7.7	5.9*	6.2
Middle income	89,981	84.9	536	2,425	185,130	18.5	45.3	23.1	3.7	3.7*	5.7
High income	93,926	89.0	670	2,214	185,069	23.9	54.0	14.5	0.9	2.0	4.7
Metropolitan statistical area (MSA)^h											
MSA	215,782	84.0	565	2,160	391,346	21.2	43.6	19.1	7.8	2.8	5.5
Non-MSA	52,621	85.1	581	2,620	117,279	19.0	35.8	29.5	7.8	1.8	6.1
Census Region											
Northeast	52,394	84.8	593	2,364	105,038	19.2	42.0	22.3	9.8	2.2*	4.7
Midwest	63,090	87.6	586	2,368	130,915	18.7	43.1	21.0	6.0	4.0*	7.3
South	94,929	82.4	556	2,519	197,112	20.9	37.6	25.5	7.6	3.5	4.8
West	60,865	82.6	572	2,391	120,176	18.0	43.5	22.1	7.3	3.3	5.8
Perceived health statusⁱ											
Under 65 years											
Excellent, very good, or good	217,904	81.8	426	1,423	253,483	23.9	57.3	1.7	7.3	1.8	8.0
Fair or Poor	18,876	91.7	1,743	5,617	97,197	15.6	42.5	10.7	16.9	7.8*	6.5
65 years and over											
Excellent, very good, or good	24,864	94.4	1,514	3,968	93,169	19.6	18.4	53.5	3.2	2.3	3.0
Fair or Poor	8,890	97.3	4,904	11,210	97,009	13.4	15.3	62.3	3.8	3.6*	1.6

^aInpatient hospital and physician services, ambulatory physician and nonphysician services, prescribed medicines, home health services, dental services, and various other medical equipment and services that were purchased or rented during the year are included. Over-the-counter medications, alternative care services, and telephone contacts are excluded.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

*Relative standard error equal to or greater than 30 percent.

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table B. Standard errors for total health services^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997. Corresponds to Table 2

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment							
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d	
Total	†	0.32	12	68	17,880	0.5	1.1	0.9	0.4	0.6	0.5	
Age in years												
Under 65	†	0.35	10	57	12,702	0.6	1.2	0.4	0.6	0.8	0.8	
Under 6	†	0.78	11	100	2,165	1.7	5.4	0.5	2.6	0.2	3.9	
6-17	†	0.66	8	79	3,135	2.5	3.2	0.1	1.5	0.3	0.6	
18-44	†	0.53	14	59	5,609	0.8	1.7	0.7	0.8	0.2	1.4	
45-64	†	0.47	27	175	9,687	1.0	1.9	0.7	0.8	1.7	0.8	
65 and over	†	0.43	64	285	11,429	0.7	1.7	1.5	0.4	0.6	0.3	
Sex												
Male	†	0.47	12	115	12,681	0.9	1.4	1.4	0.5	1.2	0.9	
Female	†	0.31	16	76	11,038	0.6	1.5	1.2	0.5	0.2	0.5	
Race/ethnicity												
White and other	†	0.31	15	83	17,079	0.6	1.2	1.1	0.4	0.7	0.5	
Black	†	0.96	16	119	3,343	1.1	3.1	2.4	1.5	0.7	2.1	
Hispanic	†	0.83	15	127	3,096	1.4	3.4	2.1	1.6	1.8	1.7	
Health insurance status^{e,f}												
Under age 65:												
Any private	3,813	0.36	12	70	11,947	0.8	1.0	0.3	0.1	1.0	0.6	
Public only	1,148	0.83	19	110	3,118	0.7	0.6	1.8	2.3	1.7	0.8	
Uninsured	1,060	0.96	13	117	2,432	4.3	0.0	0.0	0.0	2.5	5.5	
Age 65 and over:												
Medicare only	430	1.07	137	361	3,470	1.5	0.0	2.3	0.0	1.0	0.9	
Medicare and private	802	0.45	81	421	10,363	1.0	2.1	1.9	0.1	0.1	0.1	
Medicare and other public	231	1.53	366	721	3,038	0.7	0.5	2.5	2.1	1.2	1.0	
Poverty status^g												
Poor	†	0.81	25	123	4,082	0.8	2.0	2.0	1.9	0.5	0.7	
Near-poor	†	1.47	45	550	5,311	3.1	9.2	5.3	3.1	0.7	3.0	
Low income	†	0.73	25	129	4,305	1.1	1.9	2.6	0.8	1.8	0.8	
Middle income	†	0.49	17	154	12,700	1.0	1.7	1.6	0.5	1.4	0.9	
High income	†	0.47	23	74	7,835	0.9	1.5	1.4	0.2	0.5	1.0	
Metropolitan statistical area (MSA)^h												
MSA	†	0.37	13	57	11,718	0.6	1.1	0.9	0.5	0.4	0.5	
Non-MSA	†	0.64	28	169	10,120	0.7	1.9	1.9	0.6	0.3	0.8	
Census Region												
Northeast	†	0.77	29	112	5,992	1.0	1.8	1.7	0.9	1.0	0.5	
Midwest	†	0.54	25	139	8,983	1.1	2.0	2.2	0.7	2.0	1.7	
South	†	0.56	20	137	12,086	1.0	1.7	1.4	0.6	0.6	0.7	
West	†	0.66	23	135	7,735	1.0	2.7	2.1	1.0	0.9	0.7	
Perceived health statusⁱ												
Under 65 years												
Excellent, very good, or good	4,036	0.38	9	38	8,220	0.6	1.1	0.3	0.5	0.2	1.0	
Fair or Poor	620	0.73	123	405	7,516	1.5	2.1	1.4	1.7	2.6	0.9	
65 years and over												
Excellent, very good, or good	798	0.56	60	203	5,748	1.0	2.0	1.6	0.5	0.4	0.5	
Fair or Poor	423	0.72	367	909	9,756	1.1	2.8	2.6	0.5	1.1	0.3	

^aInpatient hospital and physician services, ambulatory physician and nonphysician services, prescribed medicines, home health services, dental services, and various other medical equipment and services that were purchased or rented during the year are included. Over-the-counter medications, alternative care services, and telephone contacts are excluded.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

† Standard error approximately zero because of poststratification to Census Bureau population control tables

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table 3. Hospital inpatient services^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment						
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d
Total	271,279	7.2	\$5,479	\$10,796	\$209,435	2.6	43.1	37.2	6.9	4.9	5.3
Age in years											
Under 65	237,093	5.5	4,436	9,178	119,392	3.2	64.4	7.0	11.1	6.2*	8.0
Under 6	23,791	4.7	2,606	6,474	7,234	1.5*	58.2	1.5*	19.1*	0.5*	19.3*
6-17	48,127	1.6	3,986	10,716	8,492	2.4	83.0	0.5*	9.8	0.7*	3.6*
18-44	108,879	6.0	3,862	6,639	43,378	3.8	63.4	6.4	15.1	2.0	9.4*
45-64	56,295	8.1	6,626	13,208	60,288	3.1	63.3	9.0	7.5	10.7*	6.3*
65 and over	34,185	18.7	7,838	14,090	90,044	1.7	14.8	77.3	1.3	3.1*	1.7
Sex											
Male	132,605	5.8	6,610	12,966	99,552	2.5	38.8	38.8	5.6	8.9*	5.5*
Female	138,673	8.5	4,845	9,375	109,883	2.7	47.0	35.8	8.1	1.3*	5.1
Race/ethnicity											
White and other	206,082	7.4	5,691	11,296	463,614	2.2	44.4	39.3	4.9	4.6*	4.5
Black	34,086	7.1	4,760	8,524	48,516	4.6*	38.1	30.3	14.2	4.0*	8.9*
Hispanic	31,111	5.7	4,106	9,634	41,112	3.5*	36.6	24.5	18.2	8.4*	8.8*
Health insurance status^{ef}											
Under age 65:											
Any private	173,962	5.1	5,029	9,939	89,038	2.7	85.6	3.2	1.6	4.7*	2.2
Public only	29,828	10.4	3,640	7,116	22,048	4.2*	3.2*	25.0	53.7	6.5*	7.5
Uninsured	33,304	2.9	2,982	8,730	8,306	6.5*	0.0	0.0	0.0	21.6*	71.9
Age 65 and over:											
Medicare only	8,550	18.5	7,468	12,582	19,869	3.6*	0.0	84.9	0.0	4.9*	6.7
Medicare and private	21,690	17.6	7,883	14,576	55,780	0.9	23.6	74.5	0.3*	0.5*	0.2*
Medicare and other public	3,486	25.5	8,144	14,707	13,074	2.1*	0.1*	85.4	7.8	3.8*	0.8
Poverty status^g											
Poor	36,415	10.3	7,883	8,601	32,390	2.6	18.1	43.4	23.7	4.4	7.7
Near-poor	12,233	9.8	5,558	14,657	17,656	1.1*	45.1*	37.5	8.1*	1.4*	6.8*
Low income	38,723	7.5	5,866	9,842	28,472	2.7	26.0	50.2	7.1	9.6*	4.3*
Middle income	89,981	6.9	5,542	11,783	73,418	2.3	49.0	35.1	3.7	5.7*	4.1
High income	93,926	5.6	5,933	10,839	57,500	3.2	57.5	29.9	1.1*	2.7*	5.5*
Metropolitan statistical area (MSA)^e											
MSA	215,782	6.3	5,200	9,221	125,125	2.6	47.4	32.7	8.4	3.8	5.0
Non-MSA	52,621	8.5	5,933	10,379	46,587	2.8	37.6	46.4	6.1	1.3*	5.7
Census Region											
Northeast	52,394	7.1	5,432	9,690	36,007	2.0	44.6	38.1	7.8	3.8*	3.7
Midwest	63,090	7.0	5,855	11,150	49,017	2.8*	44.1	33.6	5.4	7.0*	7.1*
South	94,929	8.0	5,477	10,613	80,506	2.9	40.7	39.5	7.2	4.3	5.4
West	60,865	6.1	5,179	11,862	43,906	2.2	45.3	36.4	7.2	4.4*	4.5*
Perceived health status^h											
Under 65 years											
Excellent, very good, or good	217,904	4.4	4,005	7,263	69,168	3.3	70.3	3.8	9.8	2.6	10.2
Fair or Poor	18,876	18.0	5,798	12,278	41,644	3.6*	49.0	13.7	15.5	12.3*	5.9
65 years and over											
Excellent, very good, or good	24,864	11.7	6,863	11,998	34,950	1.1	17.5*	76.6	1.5*	1.3*	2.0*
Fair or Poor	8,890	36.6	8,428	16,050	52,222	1.9*	13.6	77.5	1.0	4.4*	1.5

^aRoom and board and all hospital diagnostic and laboratory expenses associated with the basic facility charge, payments for separately billed physician inpatient services, and emergency room expenses incurred immediately prior to inpatient stays are included. Expenses for hospital discharges that did not involve an overnight stay, which are included as ambulatory expenses (Table 4), are excluded. Expenses for newborns who left the hospital on the same day as the mother are included in the mother's record.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

-- Less than 100 sample cases with expenses.

*Relative standard error equal to or greater than 30 percent.

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table C. Standard errors for hospital inpatient services^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997. Corresponds to Table 3.

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment							
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d	
Total	†	0.18	163	527	12,358	0.3	2.5	2.3	0.7	1.4	1.1	
Age in years												
Under 65	†	0.17	203	652	9,636	0.5	2.9	1.1	1.3	2.3	1.9	
Under 6	†	0.52	354	1,655	2,002	0.6	12.1	1.2	5.9	0.3	9.5	
6-17	†	0.19	624	2,617	2,274	0.6	4.0	0.2	2.9	0.5	1.5	
18-44	†	0.28	191	452	3,587	0.6	4.0	1.8	1.8	0.4	3.7	
45-64	†	0.41	461	1,586	8,279	0.8	4.5	1.8	1.8	4.1	2.0	
65 and over	†	0.72	529	891	7,374	0.4	2.7	2.7	0.2	1.2	0.4	
Sex												
Male	†	0.24	353	1,042	9,141	0.5	2.8	3.3	1.0	2.8	1.7	
Female	†	0.26	202	556	7,925	0.3	3.5	3.0	0.8	0.4	1.3	
Race/ethnicity												
White and other	†	0.22	207	653	11,712	0.3	2.8	2.8	0.7	1.7	1.1	
Black	†	0.47	284	853	2,417	1.8	5.9	4.4	2.2	1.3	4.7	
Hispanic	†	0.33	434	1,154	2,504	1.1	7.2	4.6	3.3	3.4	3.8	
Health insurance status^{ae}												
Under age 65:												
Any private	3,813	0.20	279	928	9,460	0.5	2.6	0.9	0.3	2.9	0.6	
Public only	1,148	0.50	241	520	1,972	1.4	1.4	3.5	4.2	3.9	1.5	
Uninsured	1,060	0.30	556	2,164	2,223	2.7	0.0	0.0	0.0	7.0	8.2	
Age 65 and over:												
Medicare only	430	1.42	1,199	1,261	2,592	1.4	0.0	3.4	0.0	1.6	1.5	
Medicare and private	802	1.01	534	1,289	6,723	0.2	3.7	3.7	0.1	0.2	0.1	
Medicare and other public	231	2.16	1,076	1,677	2,107	0.9	0.1	2.8	1.4	2.0	0.2	
Poverty status^g												
Poor	†	0.53	297	530	2,650	0.7	3.8	3.5	2.6	1.1	1.5	
Near-poor	†	1.03	485	3,799	4,780	0.4	15.4	10.3	4.0	0.8	5.7	
Low income	†	0.47	534	755	2,797	0.6	3.6	4.9	1.3	4.4	1.3	
Middle income	†	0.31	318	1,260	9,226	0.5	3.7	4.2	0.9	3.4	1.2	
High income	†	0.31	419	736	4,925	0.7	3.9	3.7	0.5	1.0	2.8	
Metropolitan statistical area (MSA)^e												
MSA	†	0.20	184	426	7,370	0.4	2.7	2.4	0.9	0.9	1.2	
Non-MSA	†	0.36	317	881	5,443	0.7	3.5	3.4	0.8	0.4	1.2	
Census Region												
Northeast	†	0.48	452	681	3,671	0.5	4.6	4.4	1.7	2.7	0.9	
Midwest	†	0.34	342	1,370	6,630	0.9	4.1	5.9	1.2	4.9	3.4	
South	†	0.34	269	766	7,710	0.5	3.6	2.9	0.9	1.1	1.6	
West	†	0.36	336	1,470	6,078	0.5	7.6	5.7	1.9	2.2	1.7	
Perceived health status^h												
Under 65 years												
Excellent, very good, or good	4,036	0.15	199	432	4,811	0.4	3.0	1.1	1.1	0.6	2.9	
Fair or Poor	620	0.97	514	1,698	6,399	1.2	3.5	2.8	3.0	5.5	1.5	
65 years and over												
Excellent, very good, or good	798	0.72	690	934	3,965	0.3	5.4	5.3	0.5	0.6	0.7	
Fair or Poor	423	1.81	715	1,559	6,300	0.6	2.9	3.0	0.2	2.0	0.4	

^aRoom and board and all hospital diagnostic and laboratory expenses associated with the basic facility charge, payments for separately billed physician inpatient services, and emergency room expenses incurred immediately prior to inpatient stays are included. Expenses for hospital discharges that did not involve an overnight stay, which are included as ambulatory expenses (Table 4), are excluded. Expenses for newborns who left the hospital on the same day as the mother are included in the mother's record.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

† Standard error approximately zero because of poststratification to Census Bureau population control tables

-- Less than 100 sample cases with expenses.

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table 4. Ambulatory services^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment						
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d
Total	271,279	72.4	\$271	\$923	\$181,285	17.3	47.4	17.0	6.2	2.5	9.6
Age in years											
Under 65	237,093	69.8	237	818	135,526	19.8	55.6	3.4	7.5	2.5	11.2
Under 6	23,791	83.8	179	422	8,416	19.5	54.8	1.1*	16.9	1.2	6.4
6-17	48,127	65.2	130	434	13,631	27.7	52.7	0.9*	12.5	1.4*	4.8
18-44	108,879	64.5	259	836	58,744	19.5	53.6	2.4	7.3	1.6	15.6
45-64	56,295	78.2	391	1,244	54,735	18.1	58.6	5.4	5.0	3.9	8.9
65 and over	34,185	89.9	570	1,489	45,759	9.8	23.0	57.4	2.4	2.7	4.8
Sex											
Male	132,605	65.9	239	900	78,649	17.2	45.5	17.9	4.6	4.2	10.6
Female	138,673	78.5	300	942	102,636	17.3	48.8	16.3	7.4	1.3	8.9
Race/ethnicity											
White and other	206,082	76.0	298	988	154,807	17.6	49.0	17.1	4.6	2.2	9.6
Black	34,086	62.2	206	660	13,997	12.7	36.9	19.8	17.1	3.5	9.9
Hispanic	31,111	59.2	175	678	12,481	19.0	39.2	12.4	14.3	5.5*	9.6
Health insurance status^{ae}											
Under age 65:											
Any private	173,962	73.7	252	860	110,338	19.5	67.8	1.5	1.4	1.4	8.4
Public only	29,828	73.1	219	787	17,168	8.8	3.1*	16.8	50.2	7.0	14.1
Uninsured	33,304	46.6	164	517	8,019	47.1	0.0	0.0	0.0	8.6	44.3
Age 65 and over:											
Medicare only	8,550	86.1	511	1,277	9,399	12.1	0.0	65.8	0.0	8.4	13.6
Medicare and private	21,690	92.4	604	1,566	31,372	9.9	32.3	54.6	0.3*	1.3	1.6
Medicare and other public	3,486	86.7	518	1,546	4,672	4.0*	3.0*	63.1	21.1	0.6*	8.3*
Poverty status^g											
Poor	36,415	66.4	248	846	20,463	13.4	18.6	21.6	32.5	3.7	10.1
Near-poor	12,233	67.4	246	1,058	8,730	21.1*	30.8	21.3	13.7	4.4*	8.8
Low income	38,723	67.7	251	907	23,785	16.1	35.0	26.7	6.5	3.8*	12.0
Middle income	89,981	73.2	263	906	59,684	15.9	49.3	18.5	2.4	2.4	11.5
High income	93,926	76.5	295	956	68,623	19.6	60.6	10.4	0.6	1.7	7.1
Metropolitan statistical area (MSA)^e											
MSA	215,782	72.1	270	912	141,797	17.7	48.9	15.5	5.9	2.5	9.4
Non-MSA	52,621	74.0	270	960	37,373	15.8	42.7	21.4	7.1	2.3	10.7
Census Region											
Northeast	52,394	72.1	280	962	36,348	15.1	51.5	16.7	6.9	1.2	8.6
Midwest	63,090	76.1	265	930	44,633	16.2	48.8	16.6	3.8	2.3	12.3
South	94,929	71.5	255	862	58,452	20.0	43.2	18.4	7.4	3.5	7.6
West	60,865	70.2	299	980	41,851	16.5	48.0	15.8	6.5	2.7	10.5
Perceived health status^h											
Under 65 years											
Excellent, very good, or good	217,904	68.5	218	702	104,733	20.9	58.9	1.3	6.0	1.7	11.2
Fair or Poor	18,876	85.7	609	1,891	30,597	16.0	44.5	10.4	12.8	5.0	11.5
65 years and over											
Excellent, very good, or good	24,864	89.1	505	1,306	28,920	11.0	22.2	57.3	1.8	2.5	5.2
Fair or Poor	8,890	94.0	804	1,989	16,615	7.9	24.6	57.6	3.5	2.7	3.8

^aExpenses for visits to medical providers seen in office-based settings or clinics, hospital outpatient departments, emergency rooms (except visits resulting in an overnight hospital stay), and clinics owned and operated by hospitals, as well as expenses for events reported as hospital admissions without an overnight stay, are included.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

*Relative standard error equal to or greater than 30 percent.

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table D. Standard errors for ambulatory services^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997. Corresponds to Table 4.

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment						
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d
Total	†	0.41	5	22	5,134	0.6	0.9	0.7	0.3	0.3	0.7
Age in years											
Under 65	†	0.44	5	21	4,227	0.8	1.1	0.4	0.4	0.3	1.0
Under 6	†	0.87	7	22	509	1.4	2.1	0.5	1.4	0.2	0.9
6-17	†	0.90	5	42	1,335	4.8	3.6	0.3	1.9	0.5	1.0
18-44	†	0.63	8	32	2,553	0.9	1.9	0.6	0.6	0.3	2.0
45-64	†	0.64	14	49	2,503	0.9	1.4	0.6	0.5	0.7	0.9
65 and over	†	0.63	22	71	2,675	0.6	1.8	1.4	0.3	0.4	0.7
Sex											
Male	†	0.57	6	41	3,674	1.2	1.5	1.1	0.3	0.6	1.5
Female	†	0.43	7	20	2,880	0.5	1.1	0.8	0.5	0.2	0.6
Race/ethnicity											
White and other	†	0.45	6	27	5,007	0.7	1.0	0.7	0.3	0.2	0.9
Black	†	0.98	9	36	888	0.9	2.3	2.7	1.4	0.7	1.2
Hispanic	†	0.85	6	41	874	1.6	3.1	1.7	1.3	2.4	1.0
Health insurance status^{a,f}											
Under age 65:											
Any private	3,813	0.48	6	26	3,950	0.9	1.1	0.2	0.2	0.2	1.1
Public only	1,148	0.96	9	43	1,076	0.7	1.0	2.1	2.6	1.9	1.4
Uninsured	1,060	0.96	9	36	594	3.0	0.0	0.0	0.0	1.4	3.5
Age 65 and over:											
Medicare only	430	1.31	38	96	854	1.1	0.0	2.6	0.0	1.7	1.4
Medicare and private	802	0.73	30	100	2,385	0.8	2.1	1.6	0.1	0.3	0.4
Medicare and other public	231	1.87	53	245	768	1.2	2.8	3.4	3.3	0.2	5.0
Poverty status^g											
Poor	†	0.97	10	39	1,193	0.9	2.0	1.8	1.9	0.8	0.8
Near-poor	†	1.78	24	165	1,460	8.2	4.4	4.3	2.5	1.6	2.0
Low income	†	0.88	12	57	1,532	1.1	2.4	2.3	0.7	1.3	1.6
Middle income	†	0.65	7	42	3,056	0.8	1.8	1.2	0.3	0.3	1.9
High income	†	0.59	8	30	2,878	0.9	1.3	0.9	0.1	0.3	0.8
Metropolitan statistical area (MSA)^e											
MSA	†	0.47	5	24	4,368	0.8	1.1	0.8	0.4	0.3	0.9
Non-MSA	†	0.84	10	47	2,632	0.7	2.1	1.4	0.6	0.3	1.5
Census Region											
Northeast	†	1.06	10	34	2,045	0.7	2.0	1.3	0.8	0.2	0.8
Midwest	†	0.78	9	44	2,903	1.1	2.1	1.3	0.4	0.5	2.6
South	†	0.70	7	41	2,947	1.5	1.5	1.4	0.6	0.6	0.8
West	†	0.73	12	42	2,328	1.0	1.9	1.4	0.8	0.5	1.0
Perceived health status^h											
Under 65 years											
Excellent, very good, or good	4,036	0.47	4	19	3,543	0.7	1.1	0.2	0.4	0.2	1.2
Fair or Poor	620	0.92	37	114	2,007	2.7	2.5	1.5	1.3	1.1	1.4
65 years and over											
Excellent, very good, or good	798	0.76	24	61	1,665	0.7	1.3	1.4	0.3	0.5	1.0
Fair or Poor	423	0.92	50	205	2,005	1.0	4.4	2.9	0.5	0.6	0.7

^aExpenses for visits to medical providers seen in office-based settings or clinics, hospital outpatient departments, emergency rooms (except visits resulting in an overnight hospital stay), and clinics owned and operated by hospitals, as well as expenses for events reported as hospital admissions without an overnight stay, are included.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

† Standard error approximately zero because of poststratification to Census Bureau population control tables

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table 5. Prescription medicines^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment							
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d	
Total	271,279	62.1	\$122	\$429	\$72,255	47.2	36.3	3.6	10.4	1.9	0.6	
Age in years												
Under 65	237,093	58.7	90	347	48,199	41.3	44.0	1.0	11.7	1.4	0.6	
Under 6	23,791	61.3	38	85	1,236	41.1	38.4	0.1	19.8	0.3*	0.2*	
6-17	48,127	48.2	43	142	3,296	37.7	43.2	0.0	18.2	0.4*	0.4*	
18-44	108,879	55.9	85	291	17,714	41.8	42.9	0.4*	13.5	0.8	0.6	
45-64	56,295	71.8	271	642	25,953	41.4	45.1	1.5	9.2	2.1	0.7	
65 and over	34,185	86.0	507	819	24,056	59.0	20.9	9.0	7.9	2.7	0.5*	
Sex												
Male	132,605	55.0	94	400	29,117	44.7	38.2	3.9	8.9	3.7	0.6	
Female	138,673	68.9	146	451	43,138	48.9	35.0	3.4	11.5	0.6	0.6	
Race/ethnicity												
White and other	206,082	65.5	141	459	61,984	47.4	38.3	3.4	8.4	1.8	0.6	
Black	34,086	53.0	78	333	6,017	46.0	24.3	3.9	22.9	2.1*	0.7*	
Hispanic	31,111	49.9	62	274	4,255	45.0	23.8	6.4	21.8	2.7*	0.4*	
Health insurance status^{ef}												
Under age 65:												
Any private	173,962	61.6	96	340	36,449	39.9	57.7	0.7	1.1	0.4	0.2*	
Public only	29,828	62.0	82	467	8,628	30.1	2.1	2.6	60.7	3.6	0.9*	
Uninsured	33,304	40.2	58	233	3,122	88.4	0.0	0.0	0.0	7.1*	4.5	
Age 65 and over:												
Medicare only	8,550	81.7	476	716	5,003	78.5	0.0	15.0	0.4*	4.4	1.8*	
Medicare and private	21,690	88.1	516	846	16,164	57.9	30.8	7.4	2.0	1.8	0.1	
Medicare and other public	3,486	85.8	599	933	2,791	30.6	0.0	7.6	55.7	5.0*	1.0*	
Poverty status^g												
Poor	36,415	58.3	96	461	9,790	43.7	12.4	2.8	39.5	1.3	0.3*	
Near-poor	12,233	60.4	129	481	3,555	50.2	16.7	3.0	24.8	3.6	1.7*	
Low income	38,723	57.8	119	429	9,611	57.8	20.7	5.6	12.5	2.0	1.4	
Middle income	89,981	62.2	115	426	23,810	47.9	40.2	4.1	5.4	2.2	0.3*	
High income	93,926	65.5	138	414	25,489	43.5	50.5	2.8	1.2	1.4*	0.6	
Metropolitan statistical area (MSA)^e												
MSA	215,782	61.4	115	412	54,551	45.6	38.6	4.0	9.5	1.8	0.6	
Non-MSA	52,621	65.1	144	479	16,406	52.3	29.7	2.0	13.2	2.1	0.6*	
Census Region												
Northeast	52,394	59.6	133	446	13,935	45.0	34.7	4.8	12.9	1.8	0.8*	
Midwest	63,090	64.4	125	464	18,842	45.3	40.5	2.0	10.0	1.7*	0.6*	
South	94,929	63.6	134	437	26,370	51.2	33.5	2.8	10.1	1.8	0.6*	
West	60,865	59.6	95	362	13,108	44.1	37.7	6.5	9.2	2.2	0.4	
Perceived health status^h												
Under 65 years												
Excellent, very good, or good	217,904	56.5	77	268	33,036	42.4	48.3	0.3*	7.3	1.0	0.6	
Fair or Poor	18,876	84.1	379	950	15,092	38.9	34.6	2.3	21.3	2.3*	0.7	
65 years and over												
Excellent, very good, or good	24,864	83.7	427	701	14,600	59.6	21.5	9.8	5.7	2.8	0.7*	
Fair or Poor	8,890	93.7	781	1,130	9,413	58.0	20.1	7.7	11.3	2.7	0.3*	

^aExpenses for all prescribed medicines initially purchased or otherwise obtained during 1997, as well as any refills, are included. Free samples are included in the estimate of percent of persons with any expense.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

^hRelative standard error equal to or greater than 30 percent.

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table E. Prescription medications^a: Standard errors for median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997. Corresponds to Table 5.

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment						
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d
Total	†	0.42	3	9	2,042	0.7	0.9	0.3	0.6	0.2	0.1
Age in years											
Under 65	†	0.46	2	8	1,541	0.8	1.0	0.2	0.7	0.3	0.1
Under 6	†	1.21	2	6	92	1.8	2.6	0.0	2.2	0.2	0.1
6-17	†	0.84	2	10	241	2.4	2.8	0.0	3.3	0.2	0.2
18-44	†	0.64	2	10	775	1.2	1.6	0.2	1.2	0.2	0.1
45-64	†	0.72	10	19	997	0.9	1.2	0.4	0.8	0.5	0.1
65 and over	†	0.78	19	22	1,018	1.3	1.4	0.7	0.7	0.4	0.2
Sex											
Male	†	0.58	3	13	1,108	1.0	1.2	0.4	0.7	0.6	0.1
Female	†	0.49	5	9	1,257	0.9	1.0	0.3	0.7	0.1	0.1
Race/ethnicity											
White and other	†	0.5	5	10	1,964	0.8	1.0	0.3	0.6	0.3	0.1
Black	†	1.01	5	19	407	1.9	2.1	0.8	1.8	0.8	0.3
Hispanic	†	0.87	3	14	249	1.7	1.7	1.5	1.8	1.3	0.2
Health insurance status^{ef}											
Under age 65:											
Any private	3,813	0.53	2	9	1,333	0.8	0.9	0.2	0.2	0.1	0.1
Public only	1,148	1.06	6	24	553	1.4	0.4	0.6	2.0	0.9	0.3
Uninsured	1,060	1.03	4	18	258	2.6	0.0	0.0	0.0	2.6	0.7
Age 65 and over:											
Medicare only	430	1.55	30	33	364	1.9	0.0	1.7	0.2	1.1	0.7
Medicare and private	802	0.92	25	30	876	1.8	1.8	0.8	0.5	0.4	0.0
Medicare and other public	231	2.24	75	53	242	2.0	0.0	1.9	3.1	1.9	0.6
Poverty status^g											
Poor	†	1.01	8	23	579	1.9	1.5	0.5	2.2	0.3	0.1
Near-poor	†	1.81	15	32	286	2.3	2.0	0.7	2.6	1.0	0.8
Low income	†	0.91	8	18	524	1.8	1.6	0.9	1.6	0.4	0.4
Middle income	†	0.72	5	16	1,060	1.3	1.5	0.5	0.7	0.5	0.1
High income	†	0.72	6	13	1,058	1.1	1.1	0.4	0.3	0.5	0.1
Metropolitan statistical area (MSA)^e											
MSA	†	0.49	3	9	1,577	0.8	0.9	0.3	0.6	0.3	0.1
Non-MSA	†	0.77	12	24	1,232	1.7	1.8	0.5	1.4	0.5	0.2
Census Region											
Northeast	†	1.02	9	22	862	1.4	2.0	0.7	1.3	0.5	0.3
Midwest	†	0.84	8	20	999	1.4	1.7	0.3	1.2	0.6	0.2
South	†	0.74	6	15	1,325	1.3	1.5	0.4	0.9	0.4	0.2
West	†	0.78	5	15	785	1.4	1.4	0.8	1.0	0.5	0.1
Perceived health status^h											
Under 65 years											
Excellent, very good, or good	4,036	0.49	2	7	1,129	0.8	0.9	0.1	0.6	0.2	0.1
Fair or Poor	620	0.96	28	38	785	1.5	1.8	0.6	1.6	0.7	0.2
65 years and over											
Excellent, very good, or good	798	0.97	19	22	690	1.5	1.5	0.9	0.8	0.6	0.3
Fair or Poor	423	1.04	34	47	582	2.3	2.6	1.0	1.3	0.7	0.1

^aExpenses for all prescribed medicines initially purchased or otherwise obtained during 1997, as well as any refills, are included. Free samples are included in the estimate of percent of persons with any expense.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

† Standard error approximately zero because of poststratification to Census Bureau population control tables

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table 6. Dental services^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment						
			Median \$145	Mean \$405	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d
Total	271,279	40.5			\$44,501	51.1	41.7	0.4	3.0	0.8	3.0
Age in years											
Under 65	237,093	40.8	140	400	38,695	48.2	44.9	0.0	3.3	0.7	2.8
Under 6	23,791	17.6	88	151	632	28.7	45.3	0.0	22.6	0.3*	3.0*
6-17	48,127	50.0	121	434	10,433	48.1	41.2	0.0	6.5	0.7*	3.6
18-44	108,879	39.1	139	362	15,379	44.7	49.4	0.0	2.1	0.6*	3.2
45-64	56,295	46.2	179	471	12,251	53.8	42.4	0.1*	1.0	0.9*	1.7
65 and over	34,185	38.0	179	447	5,806	70.3	20.0	2.8	1.4*	1.2*	4.3*
Sex											
Male	132,605	37.4	140	390	19,331	52.7	40.2	0.4	2.6	1.0	3.1
Female	138,673	43.4	148	418	25,170	49.9	42.8	0.4	3.3	0.6*	3.0
Race/ethnicity											
White and other	206,082	45.2	150	416	38,748	52.1	41.9	0.4	2.1	0.7	2.8
Black	34,086	25.4	102	292	2,523	45.7	38.0	0.6*	10.4	2.2*	3.1
Hispanic	31,111	25.7	137	403	3,230	43.4	41.3	0.4	9.0	0.4	5.5*
Health insurance status^{e,f}											
Under age 65:											
Any private	173,962	47.3	149	422	34,712	47.8	49.9	0.0	0.4*	0.5*	1.4
Public only	29,828	26.8	92	229	1,831	26.1	3.8*	0.6*	61.4	3.6*	4.5
Uninsured	33,304	19.3	107	335	2,153	73.8	0.0	0.0	0.0	2.2*	24.0
Age 65 and over:											
Medicare only	8,550	30.1	188	513	1,322	78.4	0.0	6.2	0.0	1.5*	14.0*
Medicare and private	21,690	44.5	184	441	4,251	69.0	26.5	1.6*	0.4*	1.2*	1.3*
Medicare and other public	3,486	15.6	--	--	--	--	--	--	--	--	--
Poverty status^g											
Poor	36,415	23.2	121	350	2,963	40.9	17.4	0.8*	35.6	1.1	4.3*
Near-poor	12,233	23.5	100	277	797	53.3	29.3	0.4*	9.6	3.8*	3.5*
Low income	38,723	30.3	119	337	3,948	57.0	31.6	0.2*	3.1	0.5*	7.5*
Middle income	89,981	40.7	143	373	13,667	50.7	44.2	0.6	0.4	1.1*	3.0
High income	93,926	53.3	158	462	23,126	51.6	45.4	0.3*	0.2*	0.5	2.1
Metropolitan statistical area (MSA)^h											
MSA	215,782	41.9	150	421	38,049	50.5	42.6	0.5	2.8	0.8	2.9
Non-MSA	52,621	36.1	120	329	6,251	54.1	36.6	0.1*	4.5	0.9*	3.8*
Census Region											
Northeast	52,394	42.3	149	419	9,278	56.6	36.3	0.4	4.0	0.3*	2.4
Midwest	63,090	45.8	135	359	10,368	49.2	44.4	0.2*	2.3*	0.7*	3.2
South	94,929	34.8	132	395	13,052	54.7	38.9	0.2*	2.2	0.9	3.1
West	60,865	42.2	177	460	11,803	44.5	46.6	0.8	3.8	1.1*	3.3
Perceived health status^e											
Under 65 years											
Excellent, very good, or good	217,904	41.4	140	397	35,861	48.0	45.4	0.0	3.1	0.6*	2.8
Fair or Poor	18,876	34.3	151	436	2,821	51.1	38.1	0.5*	5.8	1.9*	2.6*
65 years and over											
Excellent, very good, or good	24,864	42.6	178	443	4,688	69.6	21.2	2.4	0.7*	1.0*	5.1*
Fair or Poor	8,890	26.9	181	467	1,118	73.2	15.1	4.5*	4.5*	2.1*	0.7*

^aExpenses from any type of dental care providers are included.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

-- Less than 100 sample cases with expenses.

*Relative standard error equal to or greater than 30 percent.

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table F. Dental services^a: Standard errors for median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997. Corresponds to Table 6.

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment						
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d
Total	†	0.61	3	9	1,486	1.0	1.0	0.1	0.3	0.2	0.3
Age in years											
Under 65	†	0.63	3	10	1,388	1.1	1.1	0.0	0.3	0.2	0.3
Under 6	†	0.93	5	9	53	3.0	3.6	0.0	3.5	0.2	1.0
6-17	†	1.15	5	22	623	1.7	1.9	0.0	1.0	0.4	0.8
18-44	†	0.73	4	12	662	1.4	1.4	0.0	0.3	0.2	0.5
45-64	†	0.94	6	26	778	2.5	2.3	0.1	0.2	0.3	0.3
65 and over	†	1.22	8	24	410	2.3	1.8	0.6	0.8	0.4	1.8
Sex											
Male	†	0.69	3	17	955	1.8	1.6	0.1	0.4	0.2	0.4
Female	†	0.69	3	11	975	1.0	1.0	0.1	0.4	0.2	0.5
Race/ethnicity											
White and other	†	0.70	3	11	1,420	1.1	1.1	0.1	0.3	0.2	0.4
Black	†	0.99	6	28	270	3.7	3.2	0.3	2.0	0.7	0.8
Hispanic	†	0.91	8	29	282	2.5	2.7	0.1	1.5	0.1	1.9
Health insurance status^{a,f}											
Under age 65:											
Any private	3,813	0.69	2	12	1,349	1.2	1.2	0.0	0.2	0.2	0.2
Public only	1,148	0.99	5	15	144	3.9	1.4	0.3	3.8	1.3	1.0
Uninsured	1,060	0.90	9	30	227	3.4	0.0	0.0	0.0	0.8	3.3
Age 65 and over:											
Medicare only	430	1.99	21	60	189	6.6	0.0	1.6	0.0	0.9	7.0
Medicare and private	802	1.63	9	28	354	2.3	2.2	0.6	0.4	0.4	0.7
Medicare and other public	231	2.13	--	--	--	--	--	--	--	--	--
Poverty status^g											
Poor	†	0.85	7	26	276	4.1	2.5	0.3	4.2	0.3	1.4
Near-poor	†	1.46	10	34	112	5.7	5.7	0.3	1.8	2.5	1.6
Low income	†	1.06	7	24	340	2.7	2.2	0.2	0.7	0.2	2.8
Middle income	†	0.85	4	12	631	1.6	1.6	0.1	0.1	0.4	0.5
High income	†	0.91	4	18	1,192	1.6	1.5	0.1	0.1	0.1	0.3
Metropolitan statistical area (MSA)^e											
MSA	†	0.69	2	11	1,391	1.1	1.1	0.1	0.3	0.2	0.3
Non-MSA	†	1.30	4	16	507	1.9	2.2	0.1	1.1	0.4	1.6
Census Region											
Northeast	†	1.39	6	29	796	2.9	2.6	0.1	0.7	0.2	0.4
Midwest	†	1.26	5	14	616	1.9	2.0	0.1	0.7	0.4	0.7
South	†	1.03	5	16	787	1.7	1.8	0.1	0.3	0.2	0.8
West	†	1.16	6	20	758	1.5	1.3	0.2	0.7	0.4	0.7
Perceived health status^h											
Under 65 years											
Excellent, very good, or good	4,036	0.64	3	11	1,350	1.2	1.2	0.0	0.3	0.2	0.3
Fair or Poor	620	1.27	8	33	239	3.0	2.9	0.2	1.0	0.7	0.9
65 years and over											
Excellent, very good, or good	798	1.40	9	25	353	2.5	2.0	0.5	0.3	0.4	2.2
Fair or Poor	423	1.93	23	71	194	5.2	3.9	2.0	3.6	0.8	0.4

^aExpenses from any type of dental care providers are included.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

† Standard error approximately zero because of poststratification to Census Bureau population control tables

-- Less than 100 sample cases with expenses.

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table 7. Home health services^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment						
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d
Total	271,279	2.4	\$1,676	\$4,552	\$29,210	15.5	6.6	50.2	22.3	4.4	0.9*
Age in years											
Under 65	237,093	1.0	1,082	3,599	8,477	11.3*	18.5	13.7	49.5	6.0*	1.0*
Under 6	23,791	1.0	--	--	--	--	--	--	--	--	--
6-17	48,127	0.3	--	--	--	--	--	--	--	--	--
18-44	108,879	0.8	--	--	--	--	--	--	--	--	--
45-64	56,295	1.9	1,374	3,705	3,950	18.2*	12.8	24.8	36.7	6.4*	1.2*
65 and over	34,185	11.9	2,323	5,104	20,732	17.3	1.7*	65.2	11.1	3.8	0.9*
Sex											
Male	132,605	1.8	1,422	4,011	9,371	18.0*	6.2*	54.8	15.4*	5.4*	0.2*
Female	138,673	2.9	1,949	4,861	19,839	14.4	6.8*	48.1	25.5	4.0*	1.3*
Race/ethnicity											
White and other	206,082	2.5	1,572	4,208	22,022	18.1	7.7*	48.7	20	4.6*	0.9*
Black	34,086	2.2	2,085*	5,789	4,330	4.5*	0.7*	60.3	29.2	4.7*	0.7*
Hispanic	31,111	1.4	3,419	6,558	2,857	12.8*	7.0*	46.8	29.1	2.9*	1.5*
Health insurance status^{ef}											
Under age 65:											
Any private	173,962	0.8	852	2,577	3,525	25.7*	44.4	16.0*	10.2*	3.3*	0.5*
Public only	29,828	3.0	2,353	5,412	4,819	0.7*	0.1*	12.4*	79.6	6.2*	1.0*
Uninsured	33,304	0.3*	--	--	--	--	--	--	--	--	--
Age 65 and over:											
Medicare only	8,550	11.7	2,041	5,090	5,081	20.7	0.0	74.3	0.0	3.0*	2.0*
Medicare and private	21,690	10.0	1,518	4,313	9,364	26.1	3.7*	67.2	1.0*	2	0.0
Medicare and other public	3,486	25.4	4,179	7,078	6,278	1.4*	0.0	54.9	35.2	7.1	1.4*
Poverty status^g											
Poor	36,415	4.0	2,577	5,326	7,850	4.8*	2.9*	41	46.1	3.7	1.6*
Near-poor	12,233	4.5	--	--	--	--	--	--	--	--	--
Low income	38,723	3.2	2,825	5,364	6,713	10.8*	2.6*	70.1	10.4	5.4*	0.7*
Middle income	89,981	2.1	1,196	4,076	7,707	14.3	11.7*	52	15.4*	6.2*	0.4*
High income	93,926	1.3	893	3,576	4,468	46.4	13.1*	31.9	7.0*	1.2*	0.5*
Metropolitan statistical area (MSA)^e											
MSA	215,782	2.0	1,401	4,685	19,769	19.5	8.5	41.5	24.7	4.9	0.7
Non-MSA	52,621	2.7	1,959	4,434	6,322	6.2*	2.1*	70.6	16.3	3.6	1.2*
Census Region											
Northeast	52,394	2.5	1,896	5,051	6,695	11.7*	4.9*	40.9	38.9	2.4	1.2*
Midwest	63,090	2.4	1,267	3,381	5,104	6.1	3.4*	59.9	23.0*	7.1	0.5*
South	94,929	2.5	1,871	4,832	11,586	22.0*	5.3*	54.1	14.6	3.0*	1.0*
West	60,865	1.9	1,911*	4,916	5,825	15.5	14.0*	44.8	17.8*	7.2*	0.8*
Perceived health status^h											
Under 65 years											
Excellent, very good, or good	217,904	0.5	880	3,027	3,536	7.1*	29.7*	4.1*	49.4	8.9*	0.7*
Fair or Poor	18,876	6.0	1,491	4,164	4,721	12.0*	9.4*	21.4	51.8	4.1*	1.3*
65 years and over											
Excellent, very good, or good	24,864	6.4	1,565	4,231	6,707	14.2	2.1*	61.7	14.9*	5.0*	2.0*
Fair or Poor	8,890	26.8	2,840	5,824	13,865	18.9	1.5*	66.6	9.4	3.2	0.4*

^aExpenses for care provided by home health agencies and independent home health providers are included. Most home health expenses (82.5%) were from agency providers.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

-- Less than 100 sample cases with expenses.

*Relative standard error equal to or greater than 30 percent.

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table G. Standard errors for home health services^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997. Corresponds to Table 7.

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment						
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d
Total	†	0.11	232	301	2,226	3.5	1.7	3.4	2.8	0.9	0.3
Age in years											
Under 65	†	0.09	143	405	1,075	4.0	5.1	3.4	6.4	2.3	0.4
Under 6	†	0.26	--	--	--	--	--	--	--	--	--
6-17	†	0.08	--	--	--	--	--	--	--	--	--
18-44	†	0.12	--	--	--	--	--	--	--	--	--
45-64	†	0.18	376	458	600	7.6	3.3	6.2	6.4	3.0	0.7
65 and over	†	0.56	261	370	1,790	3.8	0.7	3.6	1.9	0.7	0.3
Sex											
Male	†	0.13	274	580	1,460	9.2	1.6	7.4	4.1	2.1	0.1
Female	†	0.15	309	321	1,627	2.6	2.3	3.6	3.5	0.8	0.4
Race/ethnicity											
White and other	†	0.14	211	318	1,420	3.7	2.1	3.7	3.4	1.0	0.3
Black	†	0.21	689	868	270	2.0	0.6	6.9	7.0	2.3	0.4
Hispanic	†	0.16	963	920	282	8.4	3.0	7.5	5.3	0.9	1.0
Health insurance status^{a,f}											
Under age 65:											
Any private	3,813	0.09	174	473	669	8.5	9.0	5.7	3.4	2.2	0.4
Public only	1,148	0.35	525	722	880	0.3	0.1	4.2	6.2	3.3	0.5
Uninsured	1,060	0.12	--	--	--	--	--	--	--	--	--
Age 65 and over:											
Medicare only	430	1.07	432	695	869	5.6	0.0	5.6	0.0	1.3	1.1
Medicare and private	802	0.77	350	525	1,326	7.0	1.5	6.8	0.5	0.5	0.0
Medicare and other public	231	2.26	724	713	785	0.6	0.0	4.5	4.8	1.8	0.6
Poverty status^g											
Poor	†	0.33	415	433	898	1.5	1.6	4.9	5.9	1.1	0.8
Near-poor	†	0.56	--	--	--	--	--	--	--	--	--
Low income	†	0.30	531	631	1,024	3.7	1.1	4.8	2.7	1.9	0.3
Middle income	†	0.20	267	462	1,021	3.9	5.2	6.0	5.1	1.9	0.3
High income	†	0.16	195	959	1,296	12.8	4.7	9.2	3.8	0.7	0.3
Metropolitan statistical area (MSA)^e											
MSA	†	0.12	234	417	2,032	4.7	2.4	4.1	3.8	1.2	0.2
Non-MSA	†	0.20	354	497	941	3.2	1.0	5.0	3.1	1.0	0.5
Census Region											
Northeast	†	0.23	384	523	941	4.0	1.6	6.7	7.1	0.6	0.8
Midwest	†	0.22	327	514	837	1.4	1.3	6.5	7.0	1.8	0.3
South	†	0.22	381	610	1,644	7.5	2.9	6.4	2.6	1.6	0.4
West	†	0.19	574	572	862	4.2	5.3	6.2	6.0	2.3	0.5
Perceived health status^h											
Under 65 years											
Excellent, very good, or good	4,036	0.07	218	696	862	3.0	10.8	1.7	12.1	3.9	0.4
Fair or Poor	620	0.55	412	461	684	6.1	2.9	5.2	7.4	2.1	0.6
65 years and over											
Excellent, very good, or good	798	0.52	366	469	822	4.2	1.6	5.5	4.6	1.7	0.9
Fair or Poor	423	1.67	294	537	1,587	5.2	0.7	4.8	1.9	0.6	0.2

^aExpenses for care provided by home health agencies and independent home health providers are included. Most home health expenses (82.5%) were from agency providers.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

† Standard error approximately zero because of poststratification to Census Bureau population control tables

-- Less than 100 sample cases with expenses.

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table 8. Other medical equipment and services^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment							
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d	
Total	271,279	17.6	160	347	16,560	56.6	24.1	8.4	4.8	3.6*	2.5	
Age in years												
Under 65	237,093	16.1	150	249	9,479	61.2	24.2	1.9*	5.2	4.4*	3.2*	
Under 6	23,791	3.2	--	--	--	--	--	--	--	--	--	
6-17	48,127	12.0	124	180	1,038	66.1	19.0	0.0	11.5	0.9*	2.5*	
18-44	108,879	16.4	139	198	3,542	69.1	20.8	0.3*	3.2	0.8*	5.8*	
45-64	56,295	24.4	200	347	4,758	55.1	26.8	3.6*	5.2	7.9*	1.3	
65 and over	34,185	28.2	197	735	7,081	50.4	24.0*	17.1*	4.2*	2.5*	1.6*	
Sex												
Male	132,605	15.1	159	414	8,320	55.1	27.4	6.1	3.0	6.6*	1.7*	
Female	138,673	19.9	164	298	8,240	58.1	20.8	10.8*	6.6	0.5*	3.3*	
Race/ethnicity												
White and other	206,082	19.4	163	363	14,507	56.8	25.6	8.6*	3.3	3.4*	2.4	
Black	34,086	12.2	149	232	967	60.6	14.0	3.0*	15.5	1.6*	5.4*	
Hispanic	31,111	11.5	153	304	1,086	50.9	13.7	10.5*	14.8	8.1*	1.9*	
Health insurance status^{ef}												
Under age 65:												
Any private	173,962	17.9	157	253	7,885	62.7	29.0	1.0*	0.8*	4.9*	1.6	
Public only	29,828	12.3	122	271	997	32.5*	0.2*	10.5*	43.4	1.4*	12.0*	
Uninsured	33,304	9.9	124	181	596	89.4	0.0	0.0	0.0	1.9*	8.7	
Age 65 and over:												
Medicare only	8,550	28.1	198	632*	1,516*	43.4	0.0	42.2*	0.0	11.1*	3.4*	
Medicare and private	21,690	28.2	199	832*	5,087*	54.9	33.4	10.5*	0.3*	0.2*	0.7*	
Medicare and other public	3,486	30.8	164	437	469	24.2	0.0	8.3*	61.0	0.5*	5.9*	
Poverty status^g												
Poor	36,415	13.6	150	303	1,495	45.0	7.5	8.7*	29.4	1.1*	8.3*	
Near-poor	12,233	15.0	150	296	545	54.0	15.4	15.1*	12.9	2.0*	0.5*	
Low income	38,723	14.7	140	317	1,810	50.3	24.1*	6.3*	7.6	7.9*	3.8*	
Middle income	89,981	17.6	150	433	6,846	53.6	29.7	12.2*	2.0*	0.6*	1.8*	
High income	93,926	20.7	179	302	5,864	65.2	22.6	4.0	0.1	6.4*	1.6*	
Metropolitan statistical area (MSA)^e												
MSA	215,782	17.7	162	315	12,059	55.1	23.5	10.3*	4.8	3.5*	2.8	
Non-MSA	52,621	17.7	155	466*	4,340*	62.2	26.5	3.5*	4.8*	1.1*	1.9*	
Census Region												
Northeast	52,394	17.4	169	305	2,776	58.1	27.8	5.5*	5.1	0.8*	2.7*	
Midwest	63,090	19.4	159	241	2,952	67.7	19.4	3.9*	5.1	0.7*	3.2	
South	94,929	16.7	154	451	7,148	55.5	22.1	9.7*	4.1	7.2*	1.3*	
West	60,865	17.3	167	350	3,685	48.6	29.0	11.9	5.5*	0.9*	4.1*	
Perceived health status^h												
Under 65 years												
Excellent, very good, or good	217,904	15.5	149	212	7,153	68.6	23.8	0.3*	4.0	0.8*	2.4	
Fair or Poor	18,876	23.0	180	535	2,323	38.2	25.3	6.9*	8.8*	15.3*	5.4*	
65 years and over												
Excellent, very good, or good	24,864	26.7	180	498	3,304	53.9	8.8	26.1*	4.0*	4.8*	2.4*	
Fair or Poor	8,890	33.6	227	1,263*	3,777*	47.4	37.4	9.2*	4.5*	0.5*	1.0*	

^aExpenses for eyeglasses, ambulance services, orthopedic items, hearing devices, prostheses, bathroom aids, medical equipment, disposable supplies, alterations/modifications, and other miscellaneous items or services that were obtained, purchased, or rented during the year are included. About half the expenditures in this category were for vision items.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; low income, over 125 percent through 200 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

-- Less than 100 sample cases with expenses.

*Relative standard error equal to or greater than 30 percent.

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.

Table H. Standard errors for other medical equipment and services^a: median and mean expenditures per person with expense and distribution of expenditures by source of payment, U.S., 1997. Corresponds to Table 8.

Population characteristic	Total population (in thousands)	Percent with expense	Annual total expense per person with expense		Percent distribution of total expenses by source of payment						
			Median	Mean	Total expenses (in millions)	Out of Pocket	Private Insurance ^b	Medicare	Medicaid	Other public programs ^c	Other ^d
Total	†	0.32	3	41	1,951	3.3	3.6	2.5	0.8	1.8	0.7
Age in years											
Under 65	†	0.34	3	17	697	4.1	2.9	0.8	0.7	2.7	1.0
Under 6	†	0.41	--	--	--	--	--	--	--	--	--
6-17	†	0.64	7	12	96	3.4	3.1	0.0	2.3	0.5	0.9
18-44	†	0.45	6	11	226	2.8	2.0	0.2	0.5	0.4	2.5
45-64	†	0.82	5	46	660	7.2	5.4	1.5	1.2	4.9	0.3
65 and over	†	0.89	7	185	1,857	5.0	7.4	6.3	1.6	1.9	0.6
Sex											
Male	†	0.41	4	90	1,807	4.3	5.0	1.8	0.8	3.5	0.6
Female	†	0.44	4	27	784	4.7	4.6	4.4	1.1	0.2	1.1
Race/ethnicity											
White and other	†	0.40	4	49	1,937	3.7	4.0	2.9	0.7	2.0	0.7
Black	†	0.75	7	33	155	6.3	3.2	0.9	3.0	0.6	2.2
Hispanic	†	0.57	8	44	174	4.3	3.6	5.2	3.6	5.6	0.7
Health insurance status^{e,f}											
Under age 65:											
Any private	3,813	0.42	4	21	678	5.0	3.2	0.5	0.3	3.2	0.4
Public only	1,148	0.64	10	48	82	10.2	0.1	5.9	8.2	0.8	7.9
Uninsured	1,060	0.70	14	12	62	2.0	0.0	0.0	0.0	0.9	1.8
Age 65 and over:											
Medicare only	430	1.78	20	193	500	10.2	0.0	14.2	0.0	8.3	1.5
Medicare and private	802	1.14	7	285	1,770	6.2	7.3	3.8	0.1	0.1	0.4
Medicare and other public	231	2.41	18	72	101	6.0	0.0	4.1	10.3	0.4	4.9
Poverty status^g											
Poor	†	0.60	9	29	159	5.4	1.7	3.9	3.9	0.4	5.4
Near-poor	†	1.16	12	39	82	6.4	4.1	5.2	3.6	1.9	0.2
Low income	†	0.73	10	59	333	9.7	12.6	2.0	2.2	6.6	1.2
Middle income	†	0.58	5	115	1,827	5.3	6.6	6.1	1.0	0.3	0.7
High income	†	0.61	6	30	617	6.1	2.9	1.1	0.0	4.1	0.5
Metropolitan statistical area (MSA)^h											
MSA	†	0.37	4	26	1,041	4.3	3.8	3.2	0.9	2.1	0.8
Non-MSA	†	0.68	7	180	1,675	4.1	7.9	1.7	1.9	0.6	0.9
Census Region											
Northeast	†	0.69	6	36	345	6.5	7.8	2.1	1.1	0.4	0.9
Midwest	†	0.61	9	14	199	2.5	2.0	1.5	1.4	0.4	0.8
South	†	0.56	6	116	1,819	5.4	6.5	5.7	1.2	4.1	0.5
West	†	0.73	7	54	584	7.5	8.6	1.9	2.1	0.4	2.4
Perceived health status^g											
Under 65 years											
Excellent, very good, or good	4,036	0.34	2	11	411	3.1	3.3	0.1	0.6	0.3	0.5
Fair or Poor	620	1.15	8	131	577	9.5	6.4	3.3	2.7	8.3	3.8
65 years and over											
Excellent, very good, or good	798	1.04	9	81	597	6.8	2.0	9.1	2.2	3.6	1.0
Fair or Poor	423	1.75	16	564	1,768	7.6	8.4	4.4	2.2	0.3	0.6

^aExpenses for eyeglasses, ambulance services, orthopedic items, hearing devices, prostheses, bathroom aids, medical equipment, disposable supplies, alterations/modifications, and other miscellaneous items or services that were obtained, purchased, or rented during the year are included. About half the expenditures in this category were for vision items.

^bPrivate insurance includes CHAMPUS and CHAMPVA (Armed-Forces-related coverage).

^cOther public programs include Department of Veterans Affairs (except CHAMPVA); other Federal sources (Indian Health Service, military treatment facilities, and other care provided by the Federal Government); other State and local sources (community and neighborhood clinics, State and local health departments, and State programs other than Medicaid); and other public (Medicaid payments reported for persons who were not enrolled in the Medicaid program at any time during the year).

^dOther includes Worker's Compensation; other unclassified sources (e.g., automobile, homeowner's, liability, and other miscellaneous or unknown sources); and other private insurance (any type of private insurance payments reported for persons without private health insurance coverage during the year, as defined in MEPS).

^eNumber of persons and amount of expenses do not add to overall total because data on this variable were not available for some sample persons.

^fUninsured refers to persons uninsured during the entire year. Public and private health insurance categories refer to individuals with public or private insurance at any time during the period; individuals with both public and private insurance and those with CHAMPUS or CHAMPVA (Armed-Forces-related coverage) are classified as having insurance.

^gPoor refers to incomes below the Federal poverty line; near poor, over the poverty line through 125 percent of the poverty line; middle income, over 200 percent to 400 percent of the poverty line; and high income, over 400 percent of the poverty line.

† Standard error approximately zero because of poststratification to Census Bureau population control tables

-- Less than 100 sample cases with expenses.

Note: These estimates are for a target population of approximately 271.3 million persons who were in the civilian noninstitutionalized population for all or part of 1997. Percents may not add to 100 because of rounding.

Source: Center for Cost and Financing Studies, Agency for Healthcare Research and Quality: Medical Expenditure Panel Survey, 1997.