Table 1. Number, percent distribution, and rate per 10,000 population of home health care discharges by age, according to sex, race, and region: United States, 2000

		Sex			Rad	ce			Geograph	ic region	
Age ¹	Both sexes	Male	Female	White	Black and other ²	Black	Unknown	Northeast	Midwest	South	West
						Number					
Total	7,179,000	2,596,700	4,582,300	5,682,000	889,400	716,400	610,100	2,940,400	1,278,400	2,114,400	845,800
Under 65 years	2,216,900	910,200	1,306,700	1,585,200	371,200	250,900	262,800	877,900	457,100	666,000	215,800
Under 18 years	299,800	132,100	167,800	178,600	*	*	*	*169,400	54,200	*61,800	*
18–44 years	741,400	199,100	542,200	497,300	*137,600	*91,100	*108,700	*356,800	137,400	166,100	81,100
45–64 years	1,175,600	579,000	596,600	909,200	172,300	141,000	94,100	351,700	265,500	438,100	120,300
65 years and over	4,962,100	1,687,100	3,275,000	4,096,800	518,200	465,600	347,300	2,062,500	821,300	1,448,400	630,000
65–69 years	671,300	235,200	436,100	564,600	*87,500	*75,200	*	*260,100	119,500	204,700	86,900
70–74 years	777,400	294,700	482,800	650,400	*81,600	*74,400	*	300,900	155,400	235,400	85,700
75–79 years	1,131,600	455,000	676,500	896,000	150,600	*142,900	*84,900	412,900	165,800	394,300	158,600
80–84 years		387,500	774,300	982,000	*55,000	*52,599	*124,900	579,200	178,900	259,400	144,400
85 years and over	1,220,000	314,700	905,300	1,003,800	143,600	*120,500	*72,600	509,400	201,700	354,600	154,400
					Perce	ent distribut	ion				
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 65 years	30.9	35.0	28.5	27.9	41.7	35.0	43.1	29.9	35.8	31.5	25.5
Under 18 years	4.2	5.1	3.7	3.1	*	*	*	*5.8	4.2	*2.9	*
18–44 years	10.3	7.7	11.8	8.8	*15.5	*12.7	*17.8	*12.1	10.7	7.9	9.6
45–64 years	16.4	22.3	13.0	16.0	19.4	19.7	*15.4	12.0	20.8	20.7	14.2
65 years and over	69.1	65.0	71.5	72.1	58.3	65.0	56.9	70.1	64.2	68.5	74.5
65–69 years	9.4	9.1	9.5	9.9	*9.8	*10.5	*	*8.8	9.3	9.7	10.3
70–74 years	10.8	11.3	10.5	11.4	*9.2	*10.4	*	10.2	12.2	11.1	10.1
75–79 years	15.8	17.5	14.8	15.8	16.9	*19.9	*13.9	14.0	13.0	18.6	18.7
80–84 years	16.2	14.9	16.9	17.3	*6.2	*7.3	*20.5	19.7	14.0	12.3	17.1
85 years and over	17.0	12.1	19.8	17.7	16.1	*16.8	*11.9	17.3	15.8	16.8	18.3
					Rate per	10,000 pop	ulation ³				
Total	258.1	191.0	322.4	249.6	138.2	196.3		560.9	200.1	214.0	134.2
Under 65 years	91.0	74.9	107.1	80.4	62.4	74.7		194.3	82.0	*76.9	*
Under 18 years	41.3	35.5	47.4	31.4	*	*		*132.0	32.6	23.8	8.4
18–44 years	67.4	36.3	98.2	56.2	*49.6	*59.2		173.3	54.9	42.8	31.6
45–64 years	192.9	195.8	190.2	175.8	144.9	214.5		299.3	188.5	200.3	90.9
65 years and over	1439.3	1172.5	1630.4	1339.4	1061.2	1608.2		2845.0	1010.2	1192.9	905.7
65–69 years	590.8	447.3	714.4	575.4	*447.1	*657.6		1383.8	559.2	599.1	458.8
70–74 years	897.4	765.2	1003.1	850.3	*637.6	*991.4		1673.7	772.5	759.0	489.1
75–79 years	1539.3	1473.7	1586.9	1357.7	1591.1	*2568.0		2631.4	965.8	1539.7	1054.2
80–84 years	2389.1	2086.6	2576.0	2224.0	*983.8	*1557.3		5484.5	1503.7	1579.6	1480.7
85 years and over	2857.7	2438.6	3039.3	2603.1	2822.8	*3801.5		5381.1	1876.7	2499.1	1861.8

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

^{. . .} Category not applicable.

¹Age is age at time of discharge.

²Other race includes Asian, Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and multiple races. All race categories include persons of Hispanic and not-Hispanic origin. Persons of Hispanic origin may be of any race. Starting with data year 1999, race-specific estimates have been tabulated according to 1997 Standards for Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. However, only a small number of records had multiple races indicated.

³Population estimates used to compute rates are for the civilian population of the United States, including institutionalized persons; are postcensal estimates, as of July 1, 2000; are based on the 1990 census; and are from unpublished tabulations provided by the U.S. Census Bureau. Population estimates have been adjusted for net underenumeration using the 1990 National Population Adjustment

Table 2. Number and percent distribution of home health care discharges and mean and median length of service in days, by selected agency characteristics: United States, 2000

Agency characteristic	Number	Percent distribution	Mean length of service in days	Median length of service in days
Fotal	7,179,000	100.0	69	24
Ownership				
Proprietary	1,792,800	25.0	70	28
/oluntary nonprofit	4,721,500	65.8	65	22
Government and other	664,700	9.3	101	34
Geographic region				
Northeast	2,940,400	41.0	73	22
/lidwest	1,278,400	17.8	66	28
South	2,114,400	29.5	63	27
Vest	845,800	11.8	78	20
Certification				
Certified ¹	7,067,200	98.4	68	23
Not certified	111,800	1.6	188	*56
Location of agency				
Metropolitan statistical area	6,081,000	84.7	64	23
Nonmetropolitan statistical area	1,098,000	15.3	100	34
Affiliation				
Affiliated ²	5,244,900	73.1	55	22
Not affiliated	1,934,000	26.9	*109	29

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

¹Includes agencies certified by Medicare and/or Medicaid.

²Includes agencies that are part of a chain, operated by a hospital, operated by a nursing home, or operated by a health maintenance organization.

Table 3. Number and percentage of home health care discharges and mean and median length of service in days, by agency certification status and affiliation: United States, 2000

Agency characteristic	Number Percent		Mean length of service in days	Median length of service in days	
otal	7,179,000		69	24	
Certification					
ertified by Medicare ¹	6,933,500	96.6	66	23	
As a home health agency	6,922,900	96.4	66	23	
As a hospice	2,549,200	35.5	53	23	
ertified by Medicaid ¹	6,712,600	93.5	60	24	
As a home health agency	6,614,500	92.1	60	23	
As a hospice	2,495,900	34.8	56	25	
ot certified	111,800	1.6	188	*56	
Affiliation					
filiated ¹	5,244,900	73.1	55	22	
Part of group or chain	2,909,600	40.5	58	23	
Operated by a hospital	3,554,300	49.5	46	20	
Operated by a nursing home	*104,400	*1.5	*161	*22	
Operated by a health maintenance organization	*138,600	*1.9	*61	*20	

^{. . .} Category not applicable.

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

¹Numbers will not add to totals because a patient may be included in more than one category.

Table 4. Number and percent distribution of home health care discharges and mean and median length of service in days, by selected characteristics: United States, 2000

Discharge characteristic	Number	Percent distribution	Mean length of service in days	Median length of service in days
otal	7,179,000	100.0	69	24
Age ¹				
Jnder 65 years	2,216,900	30.9	51	17
Under 18 years	299,800	4.2	61	*16
18–44 years	741,400	10.3	42	*12
45–64 years	1,175,600	16.4	55	20
5 years and over	4,962,100	69.1	78	27
65–69 years	671,300	9.4	54	22
70–74 years	777,400	10.8	*136	24
75–79 years	1,131,600	15.8	56	26
80–84 years	1,161,800	16.2	61	27
85 years and over	1,220,000	17.0	89	32
os years and over	1,220,000	17.0	09	32
Sex				
fale	2,596,700	36.2	62	21
emale	4,582,300	63.8	73	25
Hispanic or Latino origin				
dispanic	293,100	4.1	54	25
lot Hispanic	5,538,000	77.1	73	24
Inknown	1,347,900	18.8	60	20
Race				
Vhite	5,679,500	79.1	53	23
slack and other ²	889,400	12.4	93	32
Black	716,400	10.0	94	32
Inknown	610,100	8.5	*185	24
Marital status				
Married	2,895,200	40.3	*70	22
Vidowed	2,123,000	29.6	72	27
Divorced or separated	376,700	5.3	56	*26
Single or never married	1,099,200	15.3	58	24
Inknown	684,900	9.5	85	21
Primary expected source of payment				
Private insurance, own income, or family support	1,389,300	19.4	38	18
Medicare	4,816,800	67.1	66	26
Nedicaid	688,000	9.6	128	32
All other sources ³	284,900	4.0	*132	*21.2

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

¹Age is age at time of discharge.

²Other race includes Asian, Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and multiple races. All race categories include persons of Hispanic and not-Hispanic origin. Persons of Hispanic origin may be of any race. Starting with data year 1999, race-specific estimates have been tabulated according to 1997 Standards for Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. However, only a small number of records had multiple races indicated.

³Includes unknown, no charge for care, and payment source not yet determined.

Table 5. Number and percent distribution of home health care discharges and mean and median length of service in days, by residence, living arrangements, and caregiver status: United States 2000

Discharge characteristic	Number	Percent distribution	Mean length of service in days	Median length of service in days
Total	7,179,000	100.0	69	24
Residence				
Private or semiprivate residence	6,846,300	95.4	69	24
Board and care or residential care facility	1,863,600	3.7	*89	30
Health facility ¹	*32,500	*0.5	*59	*30
Other or unknown	*	*	*	*
Living arrangements ²				
Living alone	1,863,600	27.2	59	25
Living with family members	4,600,800	67.2	75	23
Living only with nonfamily members	241,300	3.5	38	22
Living arrangement unknown	140,500	2.1	77	*17
Caregiver status				
Has primary caregiver				
Yes	6,076,500	84.6	72	24
No	985,800	13.7	57	25
Unknown	116,700	1.6	*47	*10
Yes	4,667,000	76.8	77	25
No	1,170,900	19.3	62	26
Unknown	238,500	3.9	27	12
Relationship of primary caregiver ³				
Spouse	2,497,300	41.1	*74	23
Child/child-in-law	1,938,500	31.9	81	28
Other relative or parent	647,800	10.7	57	23
Paid help ⁴	510,000	8.4	75	28
Neighbor, friend, other, and unknown	482,800	7.9	44	18

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

¹Includes nursing home, hospital, mental health, or other inpatient facility.

²Includes discharges living in private or semiprivate residences only.

³Includes discharges with a primary caregiver only.

⁴Includes staff of facility where discharge resided.

Table 6. Number and percent distribution of home health care discharges and mean and median length of service in days, according to reason for discharge: United States, 2000

				service in days
discharges	7,179,000	100.0	69	24
Remained in the community				
tal remained in the community	5,131,100	71.5	60	24
Recovered	400,600	5.6	31	20
Stabilized	1,567,800	21.8	*83	26
Family/friends resumed care	369,900	5.2	68	30
Services no longer needed/treatment plan completed	2,630,500	36.6	47	24
No longer eligible for service and/or no longer homebound	162,200	2.3	92	22
Transferred to another setting				
tal transferred to another setting	1,475,100	20.5	96	19
Hospital	981,900	13.7	73	17
Nursing home	184,400	2.6	123	*26
Other inpatient or residential care	*82,200	*1.1	*103	*71
Other outpatient or home care	226,500	3.2	*172	*28
Other and unknown ¹	406,400	5.7	73	*21
ceased	166,500	2.3	126	35

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

¹Includes discharges who moved out of area.

Table 7. Number of home health care discharges by services provided, by sex and race: United States, 2000

		S	ex		Ra	ce	
Selected services ¹	Number	Male	Female	White	Black and other ²	Black	Unknown
All discharges ³	7,179,000	2,596,700	4,582,300	5,682,000	889,400	716,400	610,100
Medical and/or skilled nursing							
Total medical and/or skilled nursing	6,082,600	2,192,600	3,890,000	4,864,700	736,500	601,000	481,400
Physician	194,700 6,077,700	*79,700 2,187,700	115,000 3,890,000	160,100 4,861,000	* 736,500	* 601,000	* 480,400
Equipment and/or medication							
Total equipment and/or medication	515,900	187,500	328,400	369,000	*110,300	*84,000	*36,600
Durable medical equipment and supplies	311,900 449,200	132,500 163,200	179,300 286,100	265,900 342,400	* *85,000	* *58,500	*
Personal care							
Total personal care	1,977,500	589,200	1,388,300	1,617,800	236,700	216,900	123,100
Continuous home care Companion Homemaker-household ⁴ . Personal care Transportation Respite care	108,800 *52,500 747,100 1,516,800 *14,400 *66,000	24,600 *7,600 196,800 474,500 *	84,200 44,900 550,300 1,042,400 *	87,000 46,600 586,100 1,258,800 *10,300 *58,600	* 88,100 176,300 * *	* 86,100 156,800 *	* *73,000 82,000 - *
Therapeutic							
Total therapeutic	3,201,500	1,264,200	1,937,300	2,625,500	376,700	327,400	199,300
Dietary and/or nutritional Enterostomal therapy IV therapy ⁵ . Occupational therapy Physical therapy Respiratory therapy Speech therapy/audiology Other high tech care ⁶	148,000 *50,900 259,700 666,300 2,650,900 *150,200 *137,500	132,600 240,900 1,002,700 * *80,100	107,000 * 127,100 425,400 1,648,300 * *57,400	117,900 * 208,900 524,100 2,186,100 *127,100 *103,000	* *90,400 307,800 * *	263,800	* * * 157,000 * *
Psychosocial							
Total psychosocial	917,000	321,900	595,100	717,100	147,900	*103,200	*52,000
Counseling	*145,100 *79,100 771,200 *54,600 167,000	*79,200 * 280,000 * *84,000	*65,900 * 491,100 *46,800 *83,000	*124,900 * 585,600 *47,800 *115,800	** *138,900 * *	* *94,100 * *	* * *
Other ⁷	263,100	*64,000	199,100	186,500	*	*	*

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

Quantity zero.

¹Numbers will not add to totals because a discharge may be included in more than one category.

²Other race includes Asian, Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and multiple races. All race categories include persons of Hispanic and not-Hispanic origin. Persons of Hispanic origin may be of any race. Starting with data year 1999, race-specific estimates have been tabulated according to 1997 Standards for Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. However, only a small number of records had multiple races indicated.

³Total number of home health care discharges.

⁴Includes Meals on Wheels.

⁵IV is intravenous.

⁶Includes enteral nutrition and dialysis.

⁷Includes dental, vocational therapy, volunteers, and other services.

Table 8. Number of home health care discharges by services provided, by age: United States, 2000

				A	ge ¹		
Selected services ²	Number	Under 18 years	18–44 years	45–64 years	65–74 years	75–84 years	85 years and over
All discharges ³	7,179,000	299,800	741,400	1,175,600	1,448,700	2,293,400	1,220,000
Medical and/or skilled nursing							
Total medical and/or skilled nursing	6,082,600	274,500	546,000	1,038,500	1,234,200	1,941,700	1,047,700
Physician	194,700 6,077,700	* 274,500	* 546,000	1,038,500	1,229,300	*63,000 1,941,700	1,047,700
Equipment and/or medication							
Total equipment and/or medication	638,500	*	*42,300	129,800	115,700	173,900	163,100
Durable medical equipment and supplies	311,900 449,200	*	*	*75,500 *83,400	*82,000 *61,800	*72,000 107,500	*70,600 *146,200
Personal care							
Total personal care	1,977,500	*	*25,200	213,700	472,600	723,900	536,300
Continuous home care	108,800 *52,500	*	*	*	*	* *7,200	*12,700
Homemaker-household ⁴	747,100 1,516,800	*	*20,200	89,500 146,700	201,400 337,600	296,100 587,700	147,600 420,700
Transportation	*14,400 *66,000	*	*	*	*	*	*
Therapeutic							
Total therapeutic	3,201,500	*34,600	226,300	468,700	782,300	999,600	690,000
Dietary and/or nutritional	148,000 *50,900	*	*	*	*	*	*
IV therapy ⁵	259,700 666,300	*	*65,700 *	118,900 *84,200	* *143,700	* 237,200	156,000
Physical therapy	2,650,900 *150,200	*	*143,900	303,000	682,600	884,400	626,600
Speech therapy and/or audiology	*137,500	*	*	*	*	*	*
Psychosocial							
Total psychosocial	917,000	*	*	118,500	229,100	319,000	175,900
Counseling	*145,100	*	*	*	*	*	*
Psychological	*79,100	*	*	*04.600	*	*	450.600
Social	771,200 *54,600	_	*	*84,600	209,500	265,600	150,600
Referral	167,000	*	*	*	*	*	*
Other ⁷	263,100	*	*	*	*	*41,000	*

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

⁻ Quantity zero.

¹Age is age at time of discharge.

 $^{^2}$ Numbers will not add to totals because a discharge may be included in more than one category.

³Total number of home health care discharges.

⁴Includes Meals on Wheels.

⁵IV is intravenous.

⁶Includes enteral nutrition and dialysis.

⁷Includes dental, vocational therapy, volunteers, and other services.

Table 9. Number of home health care discharges, by assistance with activities of daily living, functional status, sex, and race: United States, 2000

		S	ex		Rad	ce	
Selected characteristic	Number	Male	Female	White	Black and other ¹	Black	Unknown
All discharges	7,179,000	2,596,700	4,582,300	5,682,000	889,400	716,400	610,100
Activities of daily living (ADLs)							
Receives no help from agency ²	4,445,500	1,693,800	2,751,700	3,452,000	556,400	409,800	439,300
1 ADL	378,200	110,300	267,900	306,000	*	*	*
2 ADLs	686,100	269,800	416,300	567,100	*73,600	*66,600	*45,500
3 ADLs	535,600	134,900	400,700	479,100	*39,500	*38,400	*
4 ADLs	433,200	169,500	263,700	313,400	*78,300	*77,900	*41,600
5 ADLs	380,000	131,200	248,800	323,600	*44,900	*40,800	*
6 ADLs	320,300	*87,200	233,200	240,800	*	*	*
Receives help from agency in ³ :							
Bathing or showering	2,067,700	647,800	1,419,900	1,671,600	264,500	246,200	131,700
Dressing	1,838,900	627,700	1,211,200	1,481,700	250,200	232,200	107,100
Eating	453,400	148,000	305,400	327,700	*88,000	*71,900	*38,000
Transferring	1,743,600	598,800	1,144,800	1,434,500	212,300	189,400	96,900
Walking	1,719,400	579,900	1,139,500	1,384,600	219,400	199,700	115,500
Using the toilet room	1,089,000	309,400	779,600	894,000	122,600	106,900	*72,400
Instrumental activities of daily living (IADLs)							
Receives no help from agency ²	5,147,900	1,922,600	3,225,200	4,073,500	587,100	456,800	489,500
Receives help from agency with:							
1 IADL	1,320,100	437,500	882,600	1,063,600	175,900	144,000	*80,600
2 IADLs	385,200	160,600	224,600	296,200	*62,800	*62,300	*26,300
3 IADLs	248,700	*62,400	186,300	186,500	*54,700	*44,700	*
4 IADLs	*52,500	*	*44,200	*37,900	*	*	*
5 IADLs	*	*	*	*	*	*	*
6 IADLs	*	*	*	*	_	_	*
Receives help from agency in ³ :							
Doing light housework	1,063,700	296,900	766,800	850,800	152,900	142,200	60,200
Managing money	*29,800	*	*23,400	*28,500	*	*	*
Shopping	284,900	70,800	214,100	240,600	*32,400	*30,800	*
Using the telephone	99,600	*	38,800	94,300	*	*	*
Preparing meals	579,000	147,200	431,800	424,700	118,600	101,200	*36,000
Taking medications	1,125,500	425,600	699,900	862,700	192,400	159,100	*70,600
Vision ⁴							
Not impaired	5,570,000	2,101,000	3,469,000	4,449,100	712,600	558,800	410,700
Impaired ⁵	1,063,600	310,800	752,900	867,100	144,300	131,800	*52,300
Partially	831,100	252,900	578,200	681,500	115,700	105,600	*33,800
Severely or completely lost	200,800	*48,100	152,800	160,200	*	*	*
Unknown or unable to determine	545,300	185,000	360,400	365,800	*32,500	*	147,100
Hearing ⁶							
Not impaired	5,449,500	1,976,700	3,472,800	4,352,900	676,000	527,700	423,000
Impaired ⁵	1,135,500	435,200	700,300	957,000	139,400	118,700	*39,100
	, ,				124,300		
Partially	1,002.800	303.300	019.500	043.DUU	124.300	104.100	35.000
Partially	1,002,800 83,700	383,300 *30,300	619,500 *53,400	843,500 67,000	124,300	104,100	*35,000

See footnotes at end of table.

Table 9. Number of home health care discharges, by assistance with activities of daily living, functional status, sex, and race: United States, 2000—Con.

		S	эх		Rac	Race			
Selected characteristic	Number	Male	Female	Black and White other ¹ Black		Unknown			
Continence									
No difficulty	5,740,900	2,120,900	3,620,000	4,559,200	670,800	515,700	510,900		
Bladder ⁷	726,500	271,700	454,800	614,100	*86,200	*72,800	*		
Bowels ⁸	301,100	*80,100	221,000	192,600	*	*	*		
Bladder and bowels ^{7,8}	410,500	124,000	286,600	313,700	*57,800	*54,600	*		
Has indwelling urinary catheter or urostomy	402,100	173,100	228,900	327,200	*34,400	*	*		
Receives help from agency in caring for this device	269,500	134,200	135,300	208,300	*	*	*		

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

NOTES: Numbers may not add to totals because of rounding. Discharges cover a 1-year period, October 1, 1999, through September 30, 2000.

⁻ Quantity zero.

¹Other race includes Asian, Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and multiple races. All race categories include persons of Hispanic and not-Hispanic origin. Persons of Hispanic origin may be of any race. Starting with data year 1999, race-specific estimates have been tabulated according to 1997 Standards for Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. However, only a small number of records had multiple races indicated.

²Includes an unknown number of discharges who were bedbound or received help only from nonagency persons.

³Numbers may add to more than totals because a discharge may be included in more than one category.

⁴Status when using eyeglasses or contact lenses if applicable.

⁵Total number of impaired includes discharges for whom the level of impairment is unknown.

⁶Status when using a hearing aid if applicable.

⁷Excludes discharges with an indwelling urinary catheter or urostomy.

⁸Excludes discharges with an ileostomy or colostomy.

Table 10. Number of home health care discharges, by assistance with activities of daily living, functional status, and age: United States, 2000

				F	\ge ¹		
Selected characteristic	Number	Under 18 years	18–44 years	45–64 years	65–74 years	75–84 years 2,293,400 1,278,000 115,200 258,500 192,100 200,200 138,700 110,700 782,200 717,800 171,000 640,400 664,600 391,100 1,574,900 452,000 161,500 73,300 * * 377,200 * 115,300 * 211,700 389,200 1,663,000 425,700 347,900 *64,000 204,700	85 years and over
All discharges	7,179,000	299,800	741,400	1,175,600	1,448,700	2,293,400	1,220,000
Activities of daily living (ADLs)							
Receives no help from agency ²	4,445,500	279,000	674,100	859,700	804,400	1,278,000	550,400
1 ADL	378,200	*	*	*65,900	*75,400	115,200	*84,400
2 ADLs	686,100	*	*	*60,700	178,700	258,500	168,600
3 ADLs	535,600	*	*	*61,300	*128,600	192,100	144,500
4 ADLs	433,200	*	*	*46,600	*107,000	200,200	*67,800
5 ADLs	380,000	*	*	*	*85,800	138,700	117,400
6 ADLs	320,300	*	*	*	*	110,700	*86,900
Bathing or showering	2,067,700	*	*30,200	202,900	495,600	782.200	541,800
Dressing	1,838,900	*	*27,700	199,600	437,500		449,900
Eating	453,400	*	*	71,800	93,300		101,900
Transferring	1,743,600	*	*41,200	195,600	431,700		427,400
Walking	1,719,400	*	*38,400	173,800	424,500		413,500
Using the toilet room	1,089,000	*	*13,500	172,900	206,100		300,300
Instrumental activities of daily living (IADLs)							
Receives no help from agency ²	5,147,900	246,600	658,800	892,000	1,054,200	1,574,900	721,300
1 IADL	1,320,100	*	*60,700	208,200	225,900	452,000	322,800
2 IADLs	385,200	*	*	*34,700	*85,600	161,500	93,400
3 IADLs	248,700	*	*	*	*66,000	73,300	*70,600
4 IADLs	*52,500	*	*	*	*	*	*
5 IADLs	*	_	*	*	*	*	*
6 IADLs	*	*	*	*	*	*	*
eceives help from agency in ³ :							
Doing light housework	1,063,700	*	*19,000	135,000	227,900	377,200	301,200
Managing money	*	*	*	*	*	*	*
Shopping	284,900	*	*	*22,700	*85,300	115,300	*50,900
Using the telephone	*99,600	*	*	*	*	*	*
Preparing meals	579,000	*	*19,700	64,300	153,500	211,700	127,000
Taking medications	1,125,500	*50,600	*66,400	185,800	174,600	389,200	258,800
Vision ⁴							
Not impaired	5,570,000	261,500	661,800	1,009,900	1,175,700	1,663,000	798,100
mpaired ⁵	1,063,600	*	*	100,000	193,800	425,700	320,800
Partially	831,100	*	*	*62,500	161,100	347,900	245,400
Severely or completely lost	200,800	*	*	*	*	*64,000	*68,400
Inknown or unable to determine	545,300	*34,400	*	*65,800	79,200	204,700	101,000
Hearing ⁶							
lot impaired	5,449,500	252,900	679,500	1,008,400	1,193,700	1,647,900	667,100
mpaired ⁵	1,135,500	*	*	*	158,600	430,400	470,900
Partially	1,002,800	*	*	*	139,500	372,000	420,000
Severely or completely lost	83,700	*	*	*	*	*28,900	*35,000
Jnknown or unable to determine	594,000	*44,600	*	*99,000	96,400	215,100	82,000

See footnotes at end of table.

Table 10. Number of home health care discharges, by assistance with activities of daily living, functional status, and age: United States, 2000—Con.

		Age ¹							
Selected characteristic	Number	Under 18 years	18–44 years	45–64 years	65–74 years	75–84 years	85 years and over		
Continence									
No difficulty	5,740,900	283,600	696,600	944,500	1,167,800	1,783,100	865,300		
Bladder ⁷	726,500	*	*	*77,900	140,100	250,000	229,300		
Bowels ⁸	301,100	*	*	*	*	*103,600	*46,700		
Bladder and bowels ^{7,8}	410,500	*	*	*74,900	*82,300	156,600	78,700		
Has indwelling urinary catheter or urostomy	402,100	*	*	*81,200	*58,100	167,800	*69,700		
Receives help from agency in caring for this device	269,500	*	*	*49,500	*37,500	128,600	*39,800		

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

NOTES: Numbers may not add to totals because of rounding. Discharges cover a 1-year period, October 1, 1999, through September 30, 2000.

⁻ Quantity zero.

¹Age is age at time of discharge.

²Includes an unknown number of discharges who were bedbound or received help only from nonagency persons.

³Numbers may add to more than totals because a discharge may be included in more than one category.

⁴Status when using eyeglasses or contact lenses if applicable.

⁵Includes impaired discharges for whom the level of impairment is unknown.

⁶Status when using a hearing aid if applicable.

⁷Excludes discharges with an indwelling urinary catheter or urostomy.

⁸Excludes discharges with an ileostomy or colostomy.

Table 11. Number of home health care discharges, by type of aids, devices used, sex, and race: United States, 2000

		S	ex	Race			
Selected aids and devices ¹	Number	Male	Female	White	Black and other ²	Black	216,400 610,100 254,700 149,300 245,500 141,000
All discharges ³	7,179,000	2,596,700	4,582,300	5,682,000	889,400	716,400	610,100
Sensory and/or dental							
Total with sensory and/or dental aids	3,004,200	1,049,600	1,954,600	2,554,500	300,400	254,700	149,300
Eyeglasses or contact lenses	2,801,800 269,200 1,125,300	1,002,600 122,300 354,600	1,799,200 146,900 770,800	2,371,700 239,700 982,400	289,100 * *82,100	245,500 * *53,700	141,000
Mobility							
Total with mobility aids	4,080,800	1,516,500	2,564,400	3,360,300	485,700	399,800	234,900
Cane or crutches	1,671,800 108,700 232,200 2,806,900 1,138,500	736,000 *61,200 101,500 963,700 426,800	935,800 *47,500 130,800 1,843,200 711,800	1,381,600 71,600 176,400 2,367,800 859,500	229,300 * 280,200 215,300	171,500 * 238,400 184,300	* * 159,000
Self-care							
Total with self-care devices	2,152,300	749,900	1,402,300	1,775,400	295,600	236,100	81,300
Bedside commode Elevated or raised toilet seat Chairs ⁵ Grab bars Hospital bed Mattress, special Overbed table Shower chair or bath bench	946,400 327,700 95,000 404,600 662,300 142,600 90,900 848,000	253,900 98,500 *40,000 148,800 262,500 * 290,900	692,500 229,200 *55,000 255,800 399,800 114,900 *67,000 557,100	761,200 302,300 75,900 364,500 505,400 101,500 *63,500 741,300	139,400 * * 117,100 * 69,300	132,400 * * * 84,200 * * *44,100	*45,700 * * * * * *39,800 * *
Medical							
Total with medical devices Blood glucose monitor. Enteral feeding Intravenous therapy Oxygen ⁶ Other respiratory therapy	1,317,800 399,800 112,200 256,500 609,200 154,000	597,000 135,200 *44,800 146,900 312,600 *66,600	720,800 264,600 *67,400 109,600 296,600 87,400	1,073,900 290,900 72,600 217,000 535,300 136,700	145,500 *90,100 * *	135,600 *83,600 * * *	98,300 * * * * * 56,000
Other aids	752,200	317,000	435,200	616,000	*83,500	*43,100	*51,000

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

¹Numbers will not add to totals because a discharge may be included in more than one category.

²Other race includes Asian, Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and multiple races. All race categories include persons of Hispanic and not-Hispanic origin. Persons of Hispanic origin may be of any race. Starting with data year 1999, race-specific estimates have been tabulated according to 1997 Standards for Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. However, only a small number of records had multiple races indicated.

³Total number of home health care discharges.

⁴Includes manual and motorized wheelchairs.

 $^{^5\}mbox{Includes geri-chairs, lift chairs, and other specialized chairs.}$

⁶Includes oxygen concentrator.

Table 12. Number of home health care discharges, by type of aids, devices used, and age: United States, 2000

Selected aids and devices ²	Age ¹						
	Number	Under 18 years	18–44 years	45–64 years	65–74 years	75–84 years	85 years and over
All discharges ³	7,179,000	299,800	741,400	1,175,600	1,448,700	2,293,400	1,220,000
Sensory and/or dental							
Total with sensory and/or dental aids	3,004,200	*	*107,100	440,800	688,600	1,120,400	644,000
Eyeglasses or contact lenses	2,801,800 269,200 1,125,300	* *	*104,500	428,500 * *105,400	649,700 * 290,300	996,800 113,600 458,900	619,200 123,100 265,000
Mobility							
Total with mobility aids	4,080,800	*	159,900	521,400	978,800	1,466,500	925,900
Cane or crutches	1,671,800 108,700 232,200 2,806,900 1,138,500	* * * *	*82,900 * *57,700 *66,100	208,600 * *49,400 290,300 200,700	387,600 * *59,400 703,100 287,400	640,100 * *76,100 1,008,700 312,800	330,300 * * 741,200 260,600
Self-care							
Total with self-care devices	2,152,300	*	109,600	249,200	499,300	820,900	466,100
Bedside commode Elevated or raised toilet seat Chairs ⁵ Grab bars Hospital bed Mattress, special Overbed table Shower chair or bath bench	946,400 327,700 95,000 404,600 662,300 142,600 90,900 848,000	* - * * * * * *	* * * *65,600 * *	101,600 *23,000 * *26,600 106,400 * * 93,600	268,100 *118,800 * 66,500 166,100 * * 152,700	333,400 112,600 * 207,600 188,000 * * 396,100	223,900 64,600 * 97,600 132,500 * *
Medical							
Total with medical devices	1,317,800	*30,200	59,900	379,300	303,900	382,000	162,500
Blood glucose monitor. Enteral feeding . Intravenous therapy . Oxygen ⁶ . Other respiratory therapy .	399,800 112,200 256,500 609,200 154,000	* * * * *	*29,600 *	120,400 * 146,900 *115,000	88,900 * * 184,100 *	140,000 * * * * * * * * * * * * * * * * * *	*37,600 * * * *75,200
Other aids	752,200	*48,800	*120,400	129,300	158,100	232,000	63,700

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

Quantity zero.

¹Age is age at time of discharge.

²Numbers will not add to totals because a discharge may be included in more than one category.

³Total number of home health care discharges.

⁴Includes manual and motorized wheelchairs.

⁵Includes geri-chairs, lift chairs, and other specialized chairs.

⁶Includes oxygen concentrator

Table 13. Number and percentage of home health care discharges, by primary and all-listed diagnoses: United States, 2000

	Primary dia	agnosis ¹	All-listed dia	gnoses ²
Diagnosis and ICD-9-CM codes ³	Number of discharges	Percent	Number of diagnoses	Percent
Total	7,179,000	100.0	19,703,500	100.0
Infectious and parasitic disease	*55,800	*0.8	205,100	1.0
Neoplasms	394,300	5.5	874,400	4.4
Malignant neoplasms	385,200	5.4	833,400	4.2
Malignant neoplasm of large intestine and rectum	*45,200	*0.6	*118,900	*0.6
Malignant neoplasm of trachea, bronchus and lung	*87,600	*1.2	142,500	0.7
Malignant neoplasm of breast	*61,400	*0.9	73,200	0.4
Malignant neoplasm of prostate	*	*	*56.900	*0.3
Endocrine, nutritional, and metabolic diseases and immunity disorders	448,300	6.2	1,929,900	9.8
Diabetes mellitus	347,100	4.8	1,221,300	6.2
Diseases of the blood and blood-forming organs	*49,600	*0.7	316,800	1.6
Anemias	*35,700	*0.5	247,800	1.3
Mental disorders	118,400	1.7	619,800	3.1
Diseases of the nervous system and sense organs	236,500	3.3	721,300	3.7
Alzheimer's disease	*69,600	*1.0	120,100	0.6
Parkinson's disease	*31,100	*0.4	142,500	0.7
Multiple sclerosis	*55,400	*0.8	71,900	0.4
Paralytic syndromes	*15,300	*0.2	69,100	0.4
Diseases of the circulatory system	1,599,000	22.3	5,256,700	26.7
Essential hypertension	139,700	2.0	1,408,900	7.2
Heart disease	924,200	12.9	2,666,100	13.5
Acute myocardial infarction and other acute and subacute ischemic heart disease . 410–411	*72,400	*1.0	185,900	0.9
Angina pectoris	*	*	77,200	0.4
Coronary atherosclerosis	145,200	2.0	484,300	2.5
Other chronic ischemic heart disease	*	*	*153,300	*0.8
Cardiac dysrhythmias	*86,500	*1.2	506,700	2.6
Congestive heart failure	380,900	5.3	791,800	4.0
Other heart disease	*91,400	*1.3	343,800	1.7
Cerebrovascular disease	334,600	4.7	609,500	3.1
Other diseases of the circulatory system	200,400	2.8	572,200	2.9
Diseases of the respiratory system	676,700	9.4	1,545,200	7.8
Pneumonia, all forms	145,600	2.0	289,600	1.5
Chronic obstructive pulmonary disease and allied conditions	531,100	7.4	1,255,700	6.4
Diseases of the digestive system	303,500	4.2	812,800	4.1
Diseases of the genitourinary system	215,500	3.0	710,000	3.6
Urinary tract infection	*97,700	1.4	287,300	1.5
Diseases of the skin and subcutaneous tissue	288,700	4.0	556,000	2.8
Decubitus ulcer	*58,200	0.8	130,700	0.7
Other chronic ulcer of the skin	*	*	*142,400	*0.7
Diseases of the musculoskeletal system and connective tissue	871,200	12.1	1,833,800	9.3
Rheumatoid arthritis, except spine	*	*	*56,000	*0.3
Osteoarthritis and allied disorders, except spine	476,000	6.6	756,400	3.8
Other arthropathies and related disorders	125,600	1.8	350,700	1.8
Osteoporosis	*	*	143,100	0.7
Pathological fracture	*	*	*43,000	*0.2
Symptoms, signs and ill-defined conditions	410,700	5.7	1,661,400	8.4
Injury and poisoning	880,200	12.3	1,425,200	7.2
Fracture of femur	*61,400	*0.9	101,000	0.5
Other fractures	286,200	4.0	512,500	2.6
Supplementary classification	327,300	4.6	829,000	4.2
Posthospital aftercare	*60,000	*0.8	377,800	1.9
Unknown or no diagnosis	*39,200	*0.6		
Official of the diagnosis	JJ,200	0.0	• • • •	

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

^{...} Category not applicable.

¹Primary diagnosis is the diagnosis that is chiefly responsible for the discharge's admission to home health care.

 $^{^{2}\}mathrm{Up}$ to six diagnoses are recorded for each discharge at the time of discharge.

³Based on the *International Classification of Diseases*, 9th Revision, Clinical Modification.

Table 14. Number of home health care discharges and mean and median length of service in days, by primary diagnosis at admission: United States, 2000

Diagnosis and ICD–9–CM codes ¹	All discharges	Mean length of service in days	Median length o service	
Diagnosis and ICD-9-Civi codes	uischarges	III days	in days	
Total	7,179,000	69	24	
nfectious and parasitic disease	*55,800	*73	*22	
leoplasms	394,300	68	22	
Malignant neoplasms	385,200	69	21	
Malignant neoplasm of large intestine and rectum	*45,200	*181	*21	
Malignant neoplasm of trachea, bronchus and lung 162, 197.0, 197.3	*87,600	*72	*22	
Malignant neoplasm of breast	*61,400	*24	*10	
Malignant neoplasm of prostate	*	*	*	
Endocrine, nutritional, and metabolic diseases and immunity disorders	448,300	76	20	
Diabetes mellitus	347,100	84	*21	
Diseases of the blood and blood-forming organs	*49,600	*278	*54	
Anemias	*35,700	*373	*218	
Mental disorders	*	*151	45	
	118,400			
Diseases of the nervous system and sense organs	236,500	98	*28	
Alzheimer's disease	*69,600	*48	*19	
Parkinson's disease	*31,100	*75	*29	
Multiple sclerosis	*55,400	*105	*63	
Paralytic syndromes	*15,300	*461	*241	
Diseases of the circulatory system	1,599,000	*110	28	
Essential hypertension	139,700	*168	*45	
Heart disease	924,200	*129	28	
Acute myocardial infarction and other acute and subacute ischemic heart disease . 410-411	*72,400	*32	*15	
Angina pectoris	*	*	*	
Coronary atherosclerosis	145,200	37	20	
Other chronic ischemic heart disease	*	*	*	
Cardiac dysrhythmias	*86,500	*836	*21	
Congestive heart failure	380,900	51	28	
Other heart disease	*91,400	*81	*43	
Cerebrovascular disease	334,600	68	34	
Other diseases of the circulatory system	200,400	47	*21	
Diseases of the respiratory system	676,700	52	31	
		44	30	
Pneumonia, all forms	145,600			
Chronic obstructive pulmonary disease and allied conditions	531,100	55	32	
Diseases of the digestive system	303,500	34	19	
Diseases of the genitourinary system	215,500	47	22	
Urinary tract infection	*97,700	*51	*25	
Diseases of the skin and subcutaneous tissue	288,700	51	*27	
Decubitus ulcer	*58,200	82	*33	
Other chronic ulcer of the skin	*	*	*	
Diseases of the musculoskeletal system and connective tissue 710–739	871,200	43	20	
Rheumatoid arthritis, except spine	*	*	*	
Osteoarthritis and allied disorders, except spine	476,000	36	19	
Other arthropathies and related disorders	125,600	37	18	
Osteoporosis	*	*	*	
Pathological fracture	*	*	*	
ymptoms, signs and ill-defined conditions	410,700	61	26	
njury and poisoning	880,200	44	*	
Fracture of femur	*61,400	*45	26	
Other fractures	286,200	57	35	
•				
Supplementary classification	327,300	*40	31	
Posthospital aftercare	*60,000	*27	*13	
Jnknown or no diagnosis	*39,200	*72	*17	

^{*} Figure does not meet standard of reliability or precision because the sample size is less than 30 if shown without an estimate. If shown with an estimate, the sample size is between 30 and 59, or the sample size is greater than 59 but has a relative standard error of 30 percent or more.

¹Based on the *International Classification of Diseases*, *9th Revision*, Clinical Modification.