

Table 128. National health expenditures for mental health services, average annual percent change and percent distribution, by type of expenditure: United States, selected years 1986-2005

(Data are compiled from various sources by the Substance Abuse and Mental Health Services Administration)

Type of expenditure	1986	1990	1995	2000	2001	2002	2003	2004	2005
Amount in millions									
Total expenditures.....	\$31,764	\$45,200	\$60,602	\$79,295	\$86,984	\$93,637	\$100,302	\$106,910	\$112,787
Total all service providers.....	27,860	39,130	50,927	57,528	61,017	63,805	67,045	70,624	74,429
General non-specialty hospitals.....	5,345	7,377	10,380	12,444	13,304	14,268	14,960	15,919	16,750
General hospital specialty units.....	3,026	6,015	7,251	9,131	9,617	10,187	10,831	11,197	11,540
General hospital non-specialty units.....	2,320	1,362	3,129	3,313	3,687	4,081	4,129	4,723	5,210
Specialty hospitals.....	8,251	11,069	11,473	10,999	11,482	11,966	12,449	12,932	13,416
All physicians.....	3,814	5,887	8,971	11,193	12,010	12,776	13,736	14,903	16,266
Psychiatrists.....	2,755	4,361	6,473	8,100	8,547	8,734	9,332	10,400	11,403
Non-psychiatric physicians.....	1,058	1,525	2,498	3,093	3,464	4,042	4,405	4,502	4,864
Other professionals.....	1,519	2,770	3,956	4,765	5,198	5,071	5,364	5,541	5,812
Freestanding nursing homes.....	4,903	5,658	5,294	5,313	5,733	5,957	6,266	6,535	6,855
Freestanding home health.....	112	221	592	609	673	740	832	944	1,070
Specialty mental health centers.....	3,916	6,148	10,260	12,205	12,616	13,027	13,438	13,849	14,259
Retail prescription drug.....	2,362	3,718	5,958	16,697	20,109	23,242	25,826	28,398	29,974
Insurance administration.....	1,542	2,353	3,717	5,071	5,858	6,590	7,430	7,888	8,384
Total expenditures.....	31,764	45,200	60,602	79,295	86,984	93,637	100,302	106,910	112,787
Total all service providers.....	27,860	39,130	50,927	57,528	61,017	63,805	67,045	70,624	74,429
Specialty providers.....	19,467	30,363	39,413	45,200	47,460	48,985	51,414	53,919	56,430
Non-specialty providers.....	8,393	8,766	11,513	12,328	13,557	14,820	15,632	16,704	17,999
Total expenditures.....	31,764	45,200	60,602	79,295	86,984	93,637	100,302	106,910	112,787
All service providers.....	27,860	39,130	50,927	57,528	61,017	63,805	67,045	70,624	74,429
Total inpatient.....	13,314	17,406	19,393	18,915	19,688	20,436	20,887	21,617	21,653
Total outpatient.....	7,559	12,802	20,569	26,271	28,277	29,668	31,865	34,142	37,195
Total residential.....	6,988	8,921	10,965	12,341	13,052	13,700	14,294	14,865	15,581
Amount in inflation-adjusted millions									
Total expenditures, inflation-adjusted dollars.....	\$50,470	\$62,604	\$74,326	\$89,450	\$95,956	\$101,649	\$106,590	\$110,478	\$112,787
Deflator (2005=1.00)									
GDP implicit price deflator <sup>1</sup> .....	0.63	0.72	0.82	0.89	0.91	0.92	0.94	0.97	1.00
Average annual percent change from previous year shown									
Total expenditures.....	...	9.2	6.0	5.5	---	---	---	7.8	5.5
Total all service providers.....	...	8.9	5.4	2.5	---	---	---	5.3	5.4
General non-specialty hospitals.....	...	8.4	7.1	3.7	---	---	---	6.4	5.2
General hospital specialty units.....	...	18.7	3.8	4.7	---	---	---	5.2	3.1
General hospital non-specialty units.....	...	-12.5	18.1	1.1	---	---	---	9.3	10.3
Specialty hospitals.....	...	7.6	0.7	-0.8	---	---	---	4.1	3.7
All physicians.....	...	11.5	8.8	4.5	---	---	---	7.4	9.1
Psychiatrists.....	...	12.2	8.2	4.6	---	---	---	6.4	9.6
Non-psychiatric physicians.....	...	9.6	10.4	4.4	---	---	---	9.8	8.0
Other professionals.....	...	16.2	7.4	3.8	---	---	---	3.8	4.9
Freestanding nursing homes.....	...	3.6	-1.3	0.1	---	---	---	5.3	4.9
Freestanding home health.....	...	18.5	21.8	0.6	---	---	---	11.6	13.3
Specialty mental health centers.....	...	11.9	10.8	3.5	---	---	---	3.2	3.0
Retail prescription drug.....	...	12.0	9.9	22.9	---	---	---	14.2	5.5
Insurance administration.....	...	11.1	9.6	6.4	---	---	---	11.7	6.3
Total expenditures.....	...	9.2	6.0	5.5	---	---	---	7.8	5.5
Total all service providers.....	...	8.9	5.4	2.5	---	---	---	5.3	5.4
Specialty providers.....	...	11.8	5.4	2.8	---	---	---	4.5	4.7
Non-specialty providers.....	...	1.1	5.6	1.4	---	---	---	7.9	7.8
Total expenditures.....	...	9.2	6.0	5.5	---	---	---	7.8	5.5
All service providers.....	...	8.9	5.4	2.5	---	---	---	5.3	5.4
Total inpatient.....	...	6.9	2.2	-0.5	---	---	---	3.4	0.2
Total outpatient.....	...	14.1	9.9	5.0	---	---	---	6.8	8.9
Total residential.....	...	6.3	4.2	2.4	---	---	---	4.8	4.8
Percent distribution									
Total expenditures.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Total all service providers.....	87.7	86.6	84.0	72.5	70.1	68.1	66.8	66.1	66.0
General non-specialty hospitals.....	16.8	16.3	17.1	15.7	15.3	15.2	14.9	14.9	14.9
General hospital specialty units.....	9.5	13.3	12.0	11.5	11.1	10.9	10.8	10.5	10.2
General hospital non-specialty units.....	7.3	3.0	5.2	4.2	4.2	4.4	4.1	4.4	4.6
Specialty hospitals.....	26.0	24.5	18.9	13.9	13.2	12.8	12.4	12.1	11.9
All physicians.....	12.0	13.0	14.8	14.1	13.8	13.6	13.7	13.9	14.4
Psychiatrists.....	8.7	9.6	10.7	10.2	9.8	9.3	9.3	9.7	10.1
Non-psychiatric physicians.....	3.3	3.4	4.1	3.9	4.0	4.3	4.4	4.2	4.3
Other professionals.....	4.8	6.1	6.5	6.0	6.0	5.4	5.3	5.2	5.2
Freestanding nursing homes.....	15.4	12.5	8.7	6.7	6.6	6.4	6.2	6.1	6.1
Freestanding home health.....	0.4	0.5	1.0	0.8	0.8	0.8	0.8	0.9	0.9
Specialty mental health centers.....	12.3	13.6	16.9	15.4	14.5	13.9	13.4	13.0	12.6
Retail prescription drug.....	7.4	8.2	9.8	21.1	23.1	24.8	25.7	26.6	26.6
Insurance administration.....	4.9	5.2	6.1	6.4	6.7	7.0	7.4	7.4	7.4
Total expenditures.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Total all service providers.....	87.7	86.6	84.0	72.5	70.1	68.1	66.8	66.1	66.0
Specialty providers.....	61.3	67.2	65.0	57.0	54.6	52.3	51.3	50.4	50.0
Non-specialty providers.....	26.4	19.4	19.0	15.5	15.6	15.8	15.6	15.6	16.0

Total expenditures.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
All service providers.....	87.7	86.6	84.0	72.5	70.1	68.1	66.8	66.1	66.0
Total inpatient.....	41.9	38.5	32.0	23.9	22.6	21.8	20.8	20.2	19.2
Total outpatient.....	23.8	28.3	33.9	33.1	32.5	31.7	31.8	31.9	33.0
Total residential.....	22.0	19.7	18.1	15.6	15.0	14.6	14.3	13.9	13.8

---Data not available.

...Category not applicable.

<sup>1</sup>Gross domestic product implicit price deflator developed by the U.S. Department of Commerce, Bureau of Economic Analysis. Table 1.1.9 Implicit price deflator for Gross domestic product is available from: <http://www.bea.gov/national/nipaweb/SelectTable.asp?Selected=N>, accessed on May 25, 2010.

NOTES: Specialty providers include general hospital specialty units, specialty hospitals, psychiatrists, other professionals, specialty mental health centers and specialty substance abuse centers. Non-specialty providers include general hospital non-specialty units, non-psychiatric physicians, freestanding nursing homes, and freestanding home health providers. Additional data on specialty and non-specialty providers are available in the spreadsheet version of this table. Available from: <http://www.cdc.gov/nchs/hs.htm>. Data for additional years are available. See Appendix III.

SOURCES: National Expenditures for Mental Health Services and Substance Abuse Treatment, 1986-2005. DHHS Publication No. (SMA) 10-4612. Rockville, MD: Center for Mental Health Services and Center for Substance Abuse Treatment, Substance Abuse and Mental Health Services Administration, 2010. Available from: <http://store.samhsa.gov/shin/content//SMA10-4612/SMA10-4612.pdf>

**Health, United States, 2010, web update**