MH-1

1989 NHIS PUBLIC USE DATA RECORDS MENTAL HEALTH SUPPLEMENT Outline of Items and Codes Number of Records = 116,929

Data Locations	Item No.	Frequency	Items and Codes
1-2	-	[RECTYPE] 116,929	RECORD TYPE 85. Mental Health Record
3-4	-	[YEAR] 116,929	PROCESSING YEAR 89. 1989
5	-	[QUARTER] 26,571 30,780 29,977 29,601	PROCESSING QUARTER 1. Quarter 1 2. Quarter 2 3. Quarter 3 4. Quarter 4
6-8	нн-5	[PSUNUMR]	RANDOM RECODE OF PSU NUMBER
9-10	нн-5	[WEEKCEN]	WEEK - CENSUS CODE* 01, 21, 41, 61, 81 Week 01 02, 22, 42, 62, 82 Week 02 03, 23, 43, 63, 83 Week 03 04, 24, 44, 64, 84 Week 04 05, 25, 45, 65, 85 Week 05 06, 26, 46, 66, 86 Week 06 07, 27, 47, 67, 87 Week 07 08, 28, 48, 68, 88 Week 08 09, 29, 49, 69, 89 Week 09 10, 30, 50, 70, 90 Week 10 11, 31, 51, 71, 91 Week 11 12, 32, 52, 72, 92 Week 12 13, 33, 53, 73, 93 Week 13

^{*} This code represents the initial week of assignment. The interview may be re-assigned for administrative purposes. See locations 19-20 for the code which reflects the actual week assigned for conducting the interview.

MH-2
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
11-12	нн-5	[SEGNUM]	SEGMENT NUMBER
			Week plus Segment Number identifies the segment
13-14	нн-5	[HHNUM]	HOUSEHOLD NUMBER
			Numbered within PSU-Week-Segment
15-16	-	[PNUM]	PERSON NUMBER
17-18	-	[BLANK]	BLANK (Record Serial Number on other record types)
19-20	нн-5	[WEEKPROC]	PROCESSING WEEK CODE (Numbered within Quarter)
		6,955	Week 01
		9,284	Week 02
		9,246	Week 03
		9,266	Week 04
		8,998	Week 05
		9,168 9,188	Week 06 Week 07
		9,188	Week 07 Week 08
		9,258	Week 00
		9,161	Week 10
		9,229	Week 11
		8,987 9,090	Week 12 Week 13
21	_	[BLANK]	BLANK

MH-3
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
22-23	HH-10d	[LIVQTR]	TYPE OF LIVING QUARTERS:
			Housing Unit = (00-07)
		1,079 109,416 61	00. Housing unit; kind unknown 01. House, apartment, flat 02. HU in nontransient hotel, motel,
		47	etc. 03. HU-permanent in transient hotel,
		39 4,769	motel, etc. 04. HU in rooming house 05. Mobile home or trailer with no
		776	permanent room added 06. Mobile home or trailer with one or more permanent rooms added
		18	07. HU not specified above
			Other Unit = (08-13)
		32	08. Quarters not HU in rooming or boarding house
		0	09. Unit not permanent in transient hotel, motel, etc.
		82	 Unoccupied site for mobile home, trailer, or tent
		503	11. Student quarters in college dormitory
		106 1	12. Other unit not specified above 13. Other unit; kind unknown
24	нн-11	[PHONE]	HAS TELEPHONE
		104,613 3,946 7,447 923	 Yes, phone number given Yes, no phone number given No Unknown
25	A-1	[SEX]	SEX
		55,570 61,359	1. Male 2. Female
26	-	[BLANK]	BLANK

MH-4
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency		Items and Codes
27-28	Person Column	[AGE]	AGE	
	COTUME	1,940	0.0	Under 1 year
		114,977		Number of years
		12	99.	
29	Recode	[AGER1]	AGE REC	CODE #1
		9,375	1.	Under 5 years
		22,982	2.	5-17 years
		11,362	3.	18-24 years
		36,688	4.	25-44 years
		22,277	5.	45-64 years
		4,788	6.	65-69 years
		3,830	7.	70-74 years
		5,627	8.	75 years and over
30	Recode	[AGER2]	AGE REC	CODE #2
		11,157	1.	Under 6 years
		19,450	2.	6-16 years
		13,112	3.	17-24 years
		19,244		25-34 years
		17,444		35-44 years
		12,046	6.	45-54 years
		10,231	7.	4
		8,618	8.	65-74 years
		5,627	9.	75 years and over
31-32	Recode	[AGER3]	AGE REC	CODE #3
		5,713	00-35	Months
		111,216	36.	
33	-	[BLANK]	BLANK	

MH-5
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes MONTH AND YEAR OF BIRTH		
34-39	A-3				
34-35		[BIRTHMO]	MONTH		
			01. January 07. July 02. February 08. August 03. March 09. September 04. April 10. October 05. May 11. November 06. June 12. December 99. DK or refused		
36-39		[BIRTHYR]	YEAR OF BIRTH		
			1800-1899. 1800-1899 1900-1990. 1900-1990 9999. DK or refused		
40-41	_	[BLANK]	BLANK		
42	L-3	[RACE] 930 2,731 17,216 92,987 1,860	MAIN RACIAL BACKGROUND - Reported 1. Aleut, Eskimo, or American Indian 2. Asian/Pacific Islander 3. Black 4. White 5. Other		
		137 1,068	6. Multiple race 7. Unknown		

MH-6
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
43-45	Recode		RACE RECODES
43		[RACER1]	RECODE 1
		95,863	1. White
		17,324	2. Black
		3,742	3. Other
44		[RACER2]	RECODE 2
		95,863	1. White
		21,066	2. Non-white
45		[RACER3]	RECODE 3
		17,324	1. Black
		99,605	2. Non-black
46-47	L-4	[HISPANIC]	HISPANIC ORIGIN
		138	00. Multiple Hispanic
		1,038	01. Puerto Rican
		498	02. Cuban
		1,976	03. Mexican-Mexicano
		3,599	04. Mexican-American
		61	05. Chicano
		1,085 1,222	06. Other Latin American 07. Other Spanish
		201	08. Spanish, unknown type
		1,107	09. Unknown if Spanish origin
		106,004	10. Not Spanish origin
48	L-7	[MARSTAT]	MARITAL STATUS
		25,553	0. Under 14 years
		53,242	1. Married - spouse in household
		702	2. Married - spouse not in household
		6,414	3. Widowed
		6,133	4. Divorced
		1,947	5. Separated
		22,289	6. Never married
		649	7. Unknown

MH-7
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency		Items and Codes
49	L-1	[VETERAN]	VETERAN	STATUS
		70,162	1.	Non-veteran
		46	2.	WW I
		3,885	3.	WW II
		2,089	4.	Korean War
		3,767	5.	Vietnam veteran
		970	6.	Post-Vietnam
		2,201	7.	Other service
		287	8.	Served in Armed Forces, unknown if war veteran
		1,165	9.	Unknown if served in Armed Forces
		32,357	Blank.	Under 18 years of age
50	L-1	[RESERVE]		GUARD/RESERVE STATUS FOR ON ACTIVE DUTY IN ARMED FORCES
		70,162	0	Non-veteran
		973		All service in Guard/Reserve
		1,840		Some service in Guard/Reserve
		37	3.	
		9,711	4.	
		1,849	5.	•
		32,357	Blank.	
51-52	L-2	[EDUC]	EDUCATI(ON OF INDIVIDUAL - COMPLETED YEARS
		4,528	0.0	Never attended; kindergarten only
		69,649		Grades 1-12
			College	:
		6,123	13.	1 year
		7,483	14.	2 years
		2,912	15.	3 years
		8,911	16.	4 years
		1,853	17.	5 years
		4,740	18.	6 years or more
		1,355	19.	Unknown
		9,375	Blank.	Under 5 years of age

MH-8
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
53	Recode	[EDUCR]	EDUCATION OF INDIVIDUAL RECODE
		4,528	0. None; kindergarten only
		22,353	1. 1-8 years (elementary)
		14,845	2. 9-11 years (high school)
		32,451	3. 12 years (high school graduate)
		16,518	4. 1-3 years (college)
		8,911	4 years (college graduate)
		6,593	<pre>6. 5+ years (post-college)</pre>
		1,355	7. Unknown
		9,375	Blank. Under 5 years of age
54-55	-	[EDUCAD]	HIGHEST EDUCATION OF RESPONSIBLE ADULT FAMILY MEMBER - (Detail)
		291 59,395	00. Never attended; kindergarten only 01-12. Grades 1-12
			College:
		8,916	13. 1 year
		12,463	14. 2 years
		4,799	15. 3 years
		15,912	16. 4 years
		3,740	17. 5 years
		10,673	18. 6 years or more
		740	19. Unknown
56	-	[EDUCADR]	HIGHEST EDUCATION OF RESPONSIBLE ADULT FAMILY MEMBER - Recode
		291	0. None; kindergarten only
		6,418	1. 1-8 years (elementary)
		10,519	2. 9-11 years (high school)
		42,458	3. 12 years (high school graduate)
		26,178	4. 1-3 years (college)
		15,912	4 years (college graduate)
		14,413	6. 5+ years (post-college)
		740	7. Unknown

MH-9
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
57	L-8	[INCFAM20]	FAMILY INCOME \$20,000 OR MORE
		40,104 73,069 3,756	 Less than \$20,000 \$20,000 or more Unknown
58-59	L-8	[INCFAM]	FAMILY INCOME
		547	00. Less than \$1,000
		704	01. \$ 1,000 - \$ 1,999
		905	02. 2,000 - 2,999
		1,036	03. 3,000 - 3,999
		1,495	04. 4,000 - 4,999
		1,546	05. 5,000 - 5,999
		1,780	06. 6,000 - 6,999
		1,653	07. 7,000 - 7,999
		1,792	08. 8,000 - 8,999
		1,739	09. 9,000 - 9,999
		2,317	10. 10,000 - 10,999
		1,334	11. 11,000 - 11,999
		2,469	12. 12,000 - 12,999
		1,519	13. 13,000 - 13,999
		1,685	14. 14,000 - 14,999
		2,384	15. 15,000 - 15,999
		1,584	16. 16,000 - 16,999
		1,640	17. 17,000 - 17,999
		2,401	18. 18,000 - 18,999
		2,613	19. 19,000 - 19,999
		9,241	20. 20,000 - 24,999
		8,967	21. 25,000 - 29,999
		8,713	22. 30,000 - 34,999
		6,953	23. 35,000 - 39,999
		6,352	24. 40,000 - 44,999
		5,353	25. 45,000 - 49,999
		19,014	26. \$50,000 and over
		19,193	27. Unknown

MH-10

1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
60	Recode	[INCFAMR]	FAMILY INCOME RECODE
00	necouc	4,687	0. Under \$5,000
		3,326	1. \$ 5,000 - \$ 6,999
		5,184	2. 7,000 - 9,999
		9,324	3. 10,000 - 14,999
		10,622	4. 15,000 - 19,999
		9,241	5. 20,000 - 24,999
		17,680	6. 25,000 - 34,999
		18,658	7. 35,000 - 49,999
		19,014	8. \$50,000 or more
		19,193	9. Unknown
61	Generated	[POVERTY]	NHIS POVERTY INDEX*
01	Generated	92,869	1. At or above poverty threshold
		13,246	2. Below poverty threshold
		10,814	3. Unknown
			J. Olikilowii
62-63			FAMILY RELATIONSHIP
62	A-2	[FAMNUM]	TYPE OF FAMILY
		12,303	&. Primary individual
		1,413	Secondary individual
		103,036	0. Primary family
		177	1-9. Secondary family
63	A-2	[FAMREL]	RELATIONSHIP TO REFERENCE PERSON
		11,711	&. Reference person, living alone
		34,708	 Reference person, 2+ persons in household
		26,036	 Spouse, other spouse NOT in Armed Forces and living at home
		327	Spouse, other spouse IN Armed Forces and living at home
		38,617	3. Child of reference person or
		JO, 011	
			spouse
		2,154	spouse 4. Grandchild of reference person or spouse
		2,154 951	 Grandchild of reference person or spouse Parent of reference person or
		951	4. Grandchild of reference person or spouse5. Parent of reference person or spouse
		951 2,410	 Grandchild of reference person or spouse Parent of reference person or spouse Other relative
		951	4. Grandchild of reference person or spouse5. Parent of reference person or spouse

^{*}Based on family size, number of children under 18 years of age and family income using the 1988 poverty levels derived from the August, 1989 Current Population Survey.

MH-11
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
64	Recode	[FAMRELR]	FAMILY RELATIONSHIP RECODE
		11,711 2,005 53,220 49,993	 Living alone Living only with non-relative Living with spouse Living with relative - other
65-66	Generated	[FAMSIZE]	SIZE OF FAMILY*
			Unrelated individuals are coded 01
67	Generated	[FAMSIZER]	SIZE OF FAMILY RECODE
			1-8. Number of members 9. 9+ members
68	A-2	[PARENT]	PARENT/OTHER ADULT RELATIVE (under 25 years old and never married)
		24,911	1. Both parents, no other relative
		6,196	2. Mother only
		542	3. Father only
		2,970	4. Both parents and other 21+ year old adult relative
		2,123	Mother and other 21+ year old adult relative
		201	Father and other 21+ year old adult relative
		489	 No parent, but one 21+ year old adult relative
		680	No parent, but two or more 21+ year old adult relatives
		353	9. Unknown
		1,878	0. Other
		76,586	Blank. Not applicable (25+ years old or ever married)

 $^{{}^{\}star}\text{Count}$ includes spouse in military but living at home.

 $$\operatorname{\textsc{MH}-12}$$ 1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
69	B-1 B-8	[MAJACT]	MAJOR ACTIVITY (18+ years old)
		51,964	1. Working
		16,104	2. Keeping house
		4,646	3. Going to school
		11,282	4. Something else
		576	5. Unknown
		32,357	Blank. Not applicable (Under 18 years)
70	G-4	[HEALTH]	HEALTH STATUS
		45,636	1. Excellent
		32,511	2. Very Good
		26,495	3. Good
		8,390	4. Fair
		3,182	5. Poor
		715	6. Unknown
		715	o. Ulkilowii
71	Recode	[LATOTAL]	ACTIVITY LIMITATION STATUS - (all ages)
		4,979	1. Unable to perform major activity
		6,442	2. Limited in kind/amount major activity
		5,270	3. Limited in other activities
		100,238	4. Not limited (includes unknowns)
72	Recode	[LAWORK]	ACTIVITY LIMITATION STATUS MEASURED BY "ABILITY TO WORK" (18-69 years)
		4,894	1. Unable to work
		3,683	2. Limited in kind/amount of work
		2,687	3. Limited in other activities
		63,851	4. Not limited (includes unknowns)
		41,814	Blank. Not applicable (under 18 years,
		11,011	70+ years)
			. o . 1 cars /

MH-13

1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
73	B-11	[LASCHOOL]	LIMITATION OF SCHOOL ACTIVITIES (5-17 years)
		122	1. Unable to attend school
		626	2. Attends special school/classes
		74	3. Needs special school/classes
		241	4. Limited in school attendance
		448	5. Limited in other activities
		21,471	6. Not limited (includes unknowns)
		93,947	Blank. Not applicable (under 5 years or 18+ years)
74	B-14	[LACARE]	NEEDS HELP WITH PERSONAL CARE (5-59 years
, -	5 11		old and limited, or age 60-69 years)*
		607	 Unable to perform personal care needs
		1,358	Limited in performing other routine needs
		16,655	 Not limited in performing personal or routine needs
		509	4. Unknown
		97,800	Blank. Not applicable (under 5 years; 5-59 years not limited; 70+ years old)
75	D-1	[EMPLOY]	EMPLOYMENT STATUS IN PAST 2 WEEKS (18+
			years) In the Labor Force: (1-7)
			Currently employed: (1-3)
		53,249	1. Worked in past 2 weeks
		1,124	Did not work, has job; not on lay-off and not looking for work
		26	Did not work, has job; looking for work
			Unemployed: (4-7)
		131	4. Did not work, has job; on lay-off
		7	5. Did not work, has job; on lay-off
			and looking for work
		424	6. Did not work, has job; unknown if
			looking or on lay-off
		1,680	Did not work, has no job; looking for work or on lay-off
		0.00.00	Not in Labor Force (18+ years): (8)
		27,931	8. Not in Labor Force (18+ years)
		32,357	Blank. Not applicable (Under 18 years old)

*For persons 70+ years, codes 1 and 2 in loc. 71 correspond to codes 1 and 2 in loc. 74.

MH-14
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
76	L-6	[WKCLASS]	CLASS OF WORKER
		27,931 40,621 1,710 2,222 4,375 1,305 4,987 97 57 1,267 32,357	0. Not in labor force 1. Private company 2. Federal Government employee 3. State Government employee 4. Local Government employee 5. Incorporated business 6. Self-employed 7. Without pay 8. Never worked 9. Unknown Blank. Under 18
77-79	L-6	[INDUS] 56,641 60,288	INDUSTRY DETAIL CODE 010-996. Code number Blank. Not applicable
80-81	Recode	[INDUSR1]	INDUSTRY RECODE 1 SEE APPENDIX B
82-83	Recode	[INDUSR2]	INDUSTRY RECODE 2 SEE APPENDIX B
84-86	L-6	[OCCUP] 56,641 60,288	OCCUPATION DETAIL CODE 003-999. Code number Blank. Not applicable
87-88	Recode	[OCCUPR1]	OCCUPATION RECODE 1 SEE APPENDIX C

MH-15
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Locations 89-90	Item No.	Frequency	Items and Codes
89-90			Items and codes
	Recode	[OCCUPR2]	OCCUPATION RECODE 2
			SEE APPENDIX C
91	L-R	[RESPOND]	RESPONDENT FOR CORE
		30,607	0. Under 17
		53,346	 Self-entirely
		5,612	2. Self-partly
		26,138	3. Proxy
		1,226	4. Unknown
92	Recode	[CONDLIST]	CONDITION LIST ASSIGNED AND ASKED
		19,367	 Condition List 1, Skin and musculoskeletal
		19,404	2. Condition List 2, Impairments
		19,056	3. Condition List 3, Digestive
		19,072	4. Condition List 4, Miscellaneous
		19,220	5. Condition List 5, Circulatory
		18,852	6. Condition List 6, Respiratory
		1,958	7. Unknown
93-94	G-5	[HEIGHT]	HEIGHT WITHOUT SHOES (18+ years)
			36-98. Number of inches
			99. Unknown
			Blank. Under 18 years of age
95-97	G-5	[WEIGHT]	WEIGHT WITHOUT SHOES (18+ years)
			050-500. Number of pounds
			501. Unknown
			Blank. Under 18 years of age
98-99	Recode	[RADAY]	TOTAL RESTRICTED ACTIVITY DAYS IN PAST TWO WEEKS
		104,350	00. None
		12,579	01-14. Days

MH-16
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
100-101	D-4	[BDDAY]	BED DAYS IN PAST TWO WEEKS
		109,384 7,545	00. None 01-14. Days
102-103 D-2	D-2	[WLDAY]	WORK-LOSS DAYS IN PAST TWO WEEKS (control on Currently Employed, 75:1-3)
		113,558 3,371	00. None 01-14. Days
104-105	D-3	[SLDAY]	SCHOOL-LOSS DAYS IN PAST TWO WEEKS
		114,851 2,078	00. None 01-14. Days
106-107 D-6	D-6	[YADHTO]	OTHER DAYS OF RESTRICTED ACTIVITY IN PAST TWO WEEKS
		111,195 5,734	00. None 01-14. Days
108-110	G-2	[BDDAY12]	BED DAYS IN PAST 12 MONTHS
	63,753 52,124 1,052	000. None 001-365. 1-365 days 366. Unknown	
111	Recode	[BDDAY12R]	BED DAYS IN PAST 12 MONTHS - Recode
		63,753 39,827 9,221 2,474 602 1,052	 None 1-7 days 8-30 days 31-180 days 181-365 days Unknown
112-114	G-3	[DV12]	DOCTOR VISITS IN PAST 12 MONTHS
		28,212 88,323 1 393	000. None 001-996. Visits 997. 997+ visits 998. Unknown

MH-17
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data			
Locations	Item No.	Frequency	Items and Codes
115	G-3	[DVINT]	INTERVAL SINCE LAST DOCTOR VISIT
		228	0. Never
		89,297	1. Less than 1 year
		11,762	2. 1 to less than 2 years
		9,867	3. 2 to less than 5 years
		4,010	4. 5 years or more
		1,765	5. Unknown
116-117	Generated	[NCOND]	NUMBER OF CONDITIONS
118-119	Generated	[NACUTE]	NUMBER OF ACUTE INCIDENCE CONDITIONS
120-121	Generated	[NDV2]	NUMBER OF TWO-WEEK DOCTOR VISITS
122-123	Generated	[HEP12]	NUMBER OF SHORT-STAY HOSPITAL EPISODES IN PAST 12 MONTHS
124-126	Generated	[HDA12]	SHORT-STAY HOSPITAL EPISODE DAYS IN PAST 12 MONTHS
127-128	Generated	[HEP12X]	NUMBER OF SHORT-STAY HOSPITAL EPISODES IN PAST 12 MONTHS EXCLUDING DELIVERY*
129-131	Generated	[HDA12X]	SHORT-STAY HOSPITAL EPISODE DAYS IN PAST 12 MONTHS EXCLUDING DELIVERY*
132-133	Generated	[DISDA6]	NUMBER OF SHORT-STAY HOSPITAL DISCHARGES IN PAST 6 MONTHS
134-136	Generated	[DIS6X]	NUMBER OF DAYS IN SHORT-STAY HOSPITAL IN PAST 12 MONTHS FOR DISCHARGES IN PAST 6 MONTHS
137-138	Generated	[DISDA6X]	NUMBER OF SHORT-STAY HOSPITAL DISCHARGES IN PAST 6 MONTHS EXCLUDING DELIVERY*
139-141	Generated	[DISDA12X]	NUMBER OF DAYS IN SHORT-STAY HOSPITAL IN PAST 12 MONTHS FOR DISCHARGES IN PAST 6 MONTHS EXCLUDING DELIVERY*

 $^{{}^{\}star}{}$ Based on operation codes and reason entered hospital.

MH-18

1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
142-143		-[BLANK]	BLANK
144	L-9b	[YRPRERES] 1,126 3,528 3,317 3,236 61,722 3,501 40,499	YEARS LIVED IN STATE OF PRESENT RESIDENCE 1. Less than 1 year 2. 1 yr., less than 5 years. 3. 5 yrs., less than 10 yrs. 4. 10 yrs., less than 15 yrs. 5. 15 years or more 9. Unknown Blank. Not applicable (Foreign born or less than 18 years of age)
145	L-9c	[YRSINUS] 299 1,060 1,317 1,112 4,068 286 108,787	YEARS LIVED IN UNITED STATES 1. Less than 1 year 2. 1 yr., less than 5 years. 3. 5 yrs., less than 10 yrs. 4. 10 yrs., less than 15 yrs. 5. 15 years or more 9. Unknown Blank. Not applicable (U.S. born or less than 18 years of age)
146-171		-[BLANK]	BLANK
172-177		-[WTINT]	QUARTER BASIC WEIGHT BEFORE AGE-SEX-RACE ADJUSTMENT (Has one implied decimal)
178	Master Record	[SUBTYPE] 13,288 11,910 91,731	TYPE OF SUBSTRATUM 0. Permit 1. Area, oversampled for blacks 2. Area, not oversampled for blacks
179-181		-[STRATUM]	FULL SAMPLE STRATUM IDENTIFIER
182	Master Record	[REGION] 23,298 29,248	REGION 1. Northeast 2. Midwest

MH-19
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data		_	1 0 1
Locations	Item No.	Frequency	Items and Codes
183	Master Record	[MSASIZE]	GEOGRAPHIC DISTRIBUTION
			MSA Size
		49,674	1. 1,000,000 or more
		30,556	2. 250,000 - 999,999
		7,572	3. 100,000 - 249,999
		1,952	4. Under 100,000
		27,175	Blank. Non-MSA
184	_	[BLANK]	BLANK
185	Master Record	[PSUTYPE]	TYPE OF PSU
		63,258	1. MSA - Self-representing
		26,496	3. MSA - Nonself-representing
		1	4. Non-MSA - Self-representing
		27,174	6. Non-MSA - Nonself-representing
186	Recode	[MSA]	MSA - NON-MSA RESIDENCE
		37,449	1. MSA - Central City
		52,305	2. MSA - Not Central City
		25,473	3. Non-MSA - Nonfarm
		1,702	4. Non-MSA - Farm
187-189		[PSUPSEUD]	PSEUDO PSU CODES
190-200		[CCFACT]	CHRONIC CONDITION PREVALENCE AND INCIDENCE
			FACTOR (XX.XXXXXXXX) - character format with implied decimal
-			FINAL BASIC WEIGHT
201-209		[WTFQ]	QUARTER
210-218		[WTFS]	SEMI-ANNUAL (WT/2)
219-227		[WTFA]	ANNUAL (WT/4)

MH-20
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
			6.5 WEIGHT
228-236		[WT65]	QUARTER, SEMI-ANNUAL AND ANNUAL
			ESTIMATED RESTRICTED ACTIVITY DAYS IN PAST 2 WEEKS
237-245		[RADAYWP]	QUARTER, SEMI-ANNUAL AND ANNUAL
			ESTIMATED BED DAYS IN PAST 2 WEEKS
246-254		[BDDAYWP]	QUARTER, SEMI-ANNUAL AND ANNUAL
			ESTIMATED WORK-LOSS DAYS IN PAST 2 WEEKS
255-263		[WLDAYWP]	QUARTER, SEMI-ANNUAL AND ANNUAL
			ESTIMATED SCHOOL-LOSS DAYS IN PAST 2 WEEKS
264-272		[SLDAYWP]	QUARTER, SEMI-ANNUAL AND ANNUAL
			ESTIMATED DOCTOR VISITS IN PAST 12 MONTHS
273-281		[DV12WPQ]	QUARTER
282-290		[DV12WPS]	SEMI-ANNUAL
291-299		[DV12WPA]	ANNUAL
			ESTIMATED SHORT-STAY HOSPITAL EPISODE DAYS IN PAST 12 MONTHS
300-308		[HDA12WPQ]	QUARTER
309-317		[HDA12WPS]	SEMI-ANNUAL
318-326		[HDA12WPA]	ANNUAL
327-335		[HEP12WP]	ANNUAL ESTIMATED NUMBER OF SHORT-STAY HOSPITAL EPISODES IN PAST 12 MONTHS

MH-21
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
336-337		[PERNORES] 108,477 195	PERSON NUMBER(S) OF RESPONDENT(S) 01-28. Respondent person number 98. Non Interviewed Person in HIS-1
		8,257	99. Respondent unknown (includes dummy records)
338-339		[PRNORES] 6,778 7	PERSON NUMBER(S) OF RESPONDENT(S) 01-28. Respondent person number 98. Non Interviewed Person in HIS-1
		13 110,131	99. Respondent unknown Blank. NA-Only one respondent (includes dummy records)
(340-349)	la-c (A-I)		DURING PAST 12 MONTHS DID THIS PERSON HAVE FOLLOWING MENTAL AND/OR EMOTIONAL DISORDERS
340	la-c,A	[SCHIZP] 157 113,068 2 3,702	SCHIZOPHRENIA 1. Mentioned 2. Not mentioned 8. Refused 9. Unknown (includes dummy records)
341	1a-с, В	[PARDEL] 115 113,111 1 3,702	PARANOID OR DELUSIONAL DISORDER 1. Mentioned 2. Not mentioned 8. Refused 9. Unknown (includes dummy records)
342	la-c, C	[MANICE] 44 113,179 4 3,702	MANIC EPISODES 1. Mentioned 2. Not mentioned 8. Refused 9. Unknown (includes dummy records)

MH-22
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
(340-349)	la-c (A-l	Ι)	DURING PAST 12 MONTHS DID THIS PERSON HAVE FOLLOWING MENTAL AND/OR EMOTIONAL DISORDERS (CONTINUED)
343	la-c, C	[MANICD] 191 113,032 4 3,702	MANIC DEPRESSION 1. Mentioned 2. Not mentioned 8. Refused 9. Unknown (includes dummy records)
344	la-c, D	[MAJORD] 865 112,361 1 3,702	MAJOR DEPRESSION 1. Mentioned 2. Not mentioned 8. Refused 9. Unknown (includes dummy records)
345	la-c, E	[PERSDIS] 201 113,025 1 3,702	PERSONALITY DISORDER 1. Mentioned 2. Not mentioned 8. Refused 9. Unknown (includes dummy records)
346	la-c, F	[SEN] 112 113,114 1 3,702	SENILITY 1. Mentioned 2. Not mentioned 8. Refused 9. Unknown (includes dummy records)
347	la-c, G	[ALCOHOL] 332 112,889 1 3,707	ALCOHOL ABUSE 1. Mentioned 2. Not mentioned 8. Refused 9. Unknown (includes dummy records)
348	1а-с, Н	[DRUG] 140 113,081 1 3,707	DRUG ABUSE 1. Mentioned 2. Not mentioned 8. Refused 9. Unknown (includes dummy records)
349	la-c, I	[MENRET] 248 112,978 1 3,702	MENTAL RETARDATION 1. Mentioned 2. Not mentioned 8. Refused 9. Unknown (includes dummy records)

MH-23
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Locations	Item No.	Frequency	Items and Codes
350	2b	[OTMEN12]	HAD ANY OTHER MENTAL DISORDER IN PAST 12 MONTHS
		392	1. Mentioned
		112,836	2. Not mentioned
		3	8. Refused
	·	3,698	9. Unknown (includes dummy records)
351-353	2c	[OTDIS]	WHAT THE OTHER DISORDER IS CALLED
		245	ICD Codes (See ICD-9 Rubric)
		147	999. Unknown
		116,537	Blank. No 'other' disorder in 2b
			(includes dummy records)
354	Check	[MENDISR]	MENTAL DISORDER REPORTED
	Item 1	1,693	1. Yes
		115,236	8. All others (includes
			dummy records)
355		[BLANK]	BLANK
Note: In	locations	356-495, blanks	s include dummy records.
Note: In	locations 3a	356-495, blanks	DOES DISORDER(S) ENTIRELY
		[PREVWK]	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING
		[PREVWK] 405	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING 1. Yes
		[PREVWK] 405 716	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING 1. Yes 2. No
		[PREVWK] 405 716 158 2 77	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING 1. Yes 2. No 3. Doesn't work - other reasons 8. Refused 9. Unknown
		[PREVWK] 405 716 158 2	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING 1. Yes 2. No 3. Doesn't work - other reasons 8. Refused
		[PREVWK] 405 716 158 2 77	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING 1. Yes 2. No 3. Doesn't work - other reasons 8. Refused 9. Unknown Blank. NA-No known mental disorder,
356	3a	[PREVWK] 405 716 158 2 77 115,571	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING 1. Yes 2. No 3. Doesn't work - other reasons 8. Refused 9. Unknown Blank. NA-No known mental disorder, not 18-69 years
356	3a	[PREVWK] 405 716 158 2 77 115,571	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING 1. Yes 2. No 3. Doesn't work - other reasons 8. Refused 9. Unknown Blank. NA-No known mental disorder, not 18-69 years LIMITED IN WORK BECAUSE OF DISORDER(S)
356	3a	[PREVWK] 405 716 158 2 77 115,571 [LTWK] 189 664 2	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING 1. Yes 2. No 3. Doesn't work - other reasons 8. Refused 9. Unknown Blank. NA-No known mental disorder, not 18-69 years LIMITED IN WORK BECAUSE OF DISORDER(S) 1. Yes 2. No 8. Refused
356	3a	[PREVWK] 405 716 158 2 77 115,571 [LTWK] 189 664 2 98	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING 1. Yes 2. No 3. Doesn't work - other reasons 8. Refused 9. Unknown Blank. NA-No known mental disorder, not 18-69 years LIMITED IN WORK BECAUSE OF DISORDER(S) 1. Yes 2. No 8. Refused 9. Unknown
356	3a	[PREVWK] 405 716 158 2 77 115,571 [LTWK] 189 664 2	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING 1. Yes 2. No 3. Doesn't work - other reasons 8. Refused 9. Unknown Blank. NA-No known mental disorder, not 18-69 years LIMITED IN WORK BECAUSE OF DISORDER(S) 1. Yes 2. No 8. Refused 9. Unknown Blank. NA-No known mental disorder,
356	3a	[PREVWK] 405 716 158 2 77 115,571 [LTWK] 189 664 2 98	DOES DISORDER(S) ENTIRELY PREVENT FROM WORKING 1. Yes 2. No 3. Doesn't work - other reasons 8. Refused 9. Unknown Blank. NA-No known mental disorder, not 18-69 years LIMITED IN WORK BECAUSE OF DISORDER(S) 1. Yes 2. No 8. Refused 9. Unknown

MH-24
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
358	3c	[TRWK]	HAVE TROUBLE WITH WORK BECAUSE OF DISORDER(S)
		48	1. Yes
		490	2. No
		143	3. Doesn't work
		2	8. Refused
		81	9. Unknown Blank. NA-No known mental disorder,
		116,165	Blank. NA-No known mental disorder, prevented from or limited in work, not 18-69 years
359	3d	[HLWKLT]	HOW LONG HAD WORK LIMITATION
			BECAUSE OF DISORDER(S) - (Had some
			limitation)
		25	1. Less than 3 months
		58	2. 3 months, less than 1 year
		176	3. 1 year, less than 5 years
		365 1	 5 years or more Refused
		17	9. Unknown
		116,287	Blank. NA
			Diam. M
360		[BLANK]	BLANK
361	4a	[DISATSCH]	DOES DISORDER(S) ENTIRELY PREVENT FROM ATTENDING SCHOOL (OR COLLEGE) (Ages 5-24)
		39	1. Yes
		96	2. No
		19	3. Not in school - other reasons
		1	8. Refused
		43	9. Unknown
		116,731	Blank. NA-No known mental disorder, not ages 5-24, ages 18-24 and employed
362	4b	[TRSC524]	HAVE TROUBLE WITH SCHOOL BECAUSE
			OF DISORDER(S) (Ages 5-24)
		45	1. Yes
		49	2. No
		25 1	 Not in school - other reasons Refused
		1 39	9. Unknown
		116,770	Blank. NA-No known mental disorder,
		. ,	entirely prevented from
			attending school, not ages
			5-24, ages 18-24 and employed

MH-25
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
363	4c	[HLSC524] 9 20 27 25 0 3 116,845	HOW LONG HAD SCHOOL LIMITATION BECAUSE OF DISORDER(S) (Ages 5-24) 1. Less than 3 months 2. 3 months, less than 1 year 3. 1 year, less than 5 years 4. 5 years or more 8. Refused 9. Unknown Blank. NA-No known mental disorder, no school limitation, not ages 5-24, ages 18-24 and employed
364		[BLANK]	BLANK
365	5a	[INDEP] 676 120 0 87 116,046	INDEPENDENTLY AND APPROPRIATELY TAKES CARE OF PERSONAL CARE NEEDS 1. Yes 2. No 8. Refused 9. Unknown Blank. NA-No known mental disorder, no work or school limitation, under age 10
366	5b	[INMENDIS] 89 27 0 4 116,809	IS THIS BECAUSE OF MENTAL DISORDER(S) ('No' in 5a) 1. Yes 2. No 8. Refused 9. Unknown Blank. NA
367	5c	[HLLTPC] 2 16 37 31 0 3 116,840	HOW LONG BEEN LIMITED IN PERSONAL CARE NEEDS ('Yes' in 5b) 1. Less than 3 months 2. 3 months, less than 1 year 3. 1 year, less than 5 years 4. 5 years or more 8. Refused 9. Unknown Blank. NA

MH-26
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
368	6a(1)	[MANMON] 1,122 408 43 2 71 115,283	INDEPENDENTLY AND ADEQUATELY HANDLE ROUTINE MATTERS SUCH AS MANAGING MONEY 1. Yes 2. No 3. Doesn't do 8. Refused 9. Unknown Blank. NA-No known mental disorder, under age 10
369	6b(1)	[MMMENDIS] 334 68 0 49 116,478	IS THIS BECAUSE OF MENTAL DISORDER(S) ('No' in 6a-1) 1. Yes 2. No 8. Refused 9. Unknown Blank. NA
370	6a(2)	[HHCH] 1,158 341 72 2 73 115,283	INDEPENDENTLY AND ADEQUATELY HANDLE DOING EVERYDAY HOUSEHOLD CHORES 1. Yes 2. No 3. Doesn't do 8. Refused 9. Unknown Blank. NA-No known mental disorder, under age 10
371	6b(2)	[HHMENDIS] 231 109 0 73 116,516	IS THIS BECAUSE OF MENTAL DISORDER(S) ('No' in 6a-2) 1. Yes 2. No 8. Refused 9. Unknown Blank. NA

MH-27
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
372	6a(3)	[SHOP]	INDEPENDENTLY AND ADEQUATELY HANDLE SHOPPING
		1,079	1. Yes
		419	2. No
		70 2	3. Doesn't do 8. Refused
		76	9. Unknown
		115,283	Blank. NA-No known mental disorder, under age 10
373	6b(3)	[SHMENDIS]	IS THIS BECAUSE OF MENTAL
		0.1.0	DISORDER(S) ('No' in 6a-3)
		313 121	1. Yes 2. No
		0	8. Refused
		55	9. Unknown
		116,440	Blank. NA
374	6a(4)	[OUTHOME]	INDEPENDENTLY AND ADEQUATELY HANDLE GETTING AROUND OUTSIDE THE HOME
		1,272	1. Yes
		277	2. No
		18	3. Doesn't do
		2	8. Refused
		77	9. Unknown
		115,283	Blank. NA-No known mental disorder, under age 10
375	6b(4)	[OHMENDIS]	IS THIS BECAUSE OF MENTAL DISORDER(S) ('No' in 6a-4)
		193	1. Yes
		67	2. No
		0	8. Refused
		35	9. Unknown
		116,634	Blank. NA

MH-28

1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
376	6c	[HLRTMAT] 9 43 151 227 0 13 116,486	HOW LONG HAD TROUBLE WITH HANDLING ROUTINE MATTERS 1. Less than 3 months 2. 3 months, less than 1 year 3. 1 year, less than 5 years 4. 5 years or more 8. Refused 9. Unknown Blank. NA-No known mental disorder, under age 10, no trouble with routine matters due to mental disorder
(377-380)	(7a-d)		DUE TO DISORDER(S) HAVE DIFFICULTY:
377	7a	[FORMFR] 823 404 238 108 3 104 115,249	FORMING FRIENDSHIPS 1. No difficulty 2. Some difficulty 3. A lot of difficulty 4. Completely unable 8. Refused 9. Unknown Blank. NA-No known mental disorder, under age 5
378	7b	[KEEPFR] 953 345 175 102 3 102 115,249	KEEPING FRIENDSHIPS 1. No difficulty 2. Some difficulty 3. A lot of difficulty 4. Completely unable 8. Refused 9. Unknown Blank. NA-No known mental disorder, under age 5
379	7c	[CONCEN] 737 485 268 95 3 92 115,249	CONCENTRATING LONG ENOUGH TO COMPLETE TASKS 1. No difficulty 2. Some difficulty 3. A lot of difficulty 4. Completely unable 8. Refused 9. Unknown Blank. NA-No known mental disorder, under age 5

MH-29
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
(377-380)	(7a-d)		DUE TO DISORDER(S) HAVE DIFFICULTY: (CONTINUED)
380	7d	[STRESS] 442 679 363 99 3 94 115,249	COPING WITH DAY TO DAY STRESS 1. No difficulty 2. Some difficulty 3. A lot of difficulty 4. Completely unable 8. Refused 9. Unknown Blank. NA-No known mental disorder, under age 5
381	7e	[HLDIFF] 33 180 426 584 0 36 115,670	HOW LONG HAD ANY OF THESE DIFFICULTIES 1. Less than 3 months 2. 3 months, less than 1 year 3. 1 year, less than 5 years 4. 5 years or more 8. Refused 9. Unknown Blank. NA-No known mental disorder, no difficulty, unknown, or refused in Q. 7a-d, under age 5
382	8a	[WHENMHP] 330 233 190 249 159 83 338 2 109 115,236	WHEN LAST SAW A MENTAL HEALTH PROFESSIONAL ABOUT DISORDER(S) 1. Less than 2 weeks 2. 2 weeks, less than one month 3. One month, less than 3 months 4. 3 months, less than 1 year 5. 1 year, less than 5 years 6. 5 years or more 7. Never 8. Refused 9. Unknown Blank. NA-No known mental disorder

MH-30
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Item	ns and Codes
383-384	8b	[TYPEMHP]	TYPE OF	MENTAL HEALTH
			PROFESSI	ONAL LAST SEEN
		693	01.	Psychiatrist
		33	02.	Other Physician
				(not psychiatrist)
		19	03.	Psychologist, Ph.D.,
				Psy.D., or Ed.D.
		0	04.	Psychologist,
				Master's Degree
		224	05.	
				not specified
		16	06.	Social Worker, M.S.W.
				or above
		40	07.	Social Worker, degree
				not specified
		2	08.	Registered Nurse,
		_		Master's or above
		2	09.	Registered Nurse,
		_		degree not specified
		167	10.	Other mental health worker,
				therapist, counselor, not
				specified in codes 01-09
		2	98.	
		157	99.	Unknown
		115,574	Blank.	NA-No known mental disorder,
		110,0,1	2131111	never saw mental health
				professional
385	8c	[OTMHP]	WHEN LAS	ST SAW A HEALTH
				ONAL OTHER THAN A MENTAL
				PROFESSIONAL ABOUT MENTAL
			DISORDER	
		137		Less than 2 weeks
		238	2.	2 weeks, less than one month
		209	3.	One month, less than 3 months
		351	4.	
		169		1 year, less than 5 years
		77		5 years or more
		372		Never
		2		Refused
		138		Unknown
		115,236		NA-No known mental disorder
386		[BLANK]	BLANK	

MH-31
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
387	_	[SCHZ]	SCHIZOPHRENIA
		155 2	 Mentioned, saw health professional Mentioned, never saw health professional
		1,536	3. Not mentioned, but has other mental disorder
		111,538 3,698	4. Not mentioned, no mental disorder Blank. Dummy record
388	9a	[SCHZWHEN]	WHEN DOCTOR FIRST DIAGNOSED SCHIZOPHRENIA (Schizophrenia mentioned)
		1	1. Less than one year
		27	2. 1 year, less than 5 years
		114	3. 5 years or more
		5	4. Never
		1	8. Refused
		7	9. Unknown
		116,774	Blank. NA
389	9b	[SCHZTECH]	DID DOCTOR CALL IT BY A MORE TECHNICAL OR SPECIFIC NAME
			(Schizophrenia mentioned
			and diagnosis indicated in 9a)
		29	1. Yes
		110	2. No
		1	8. Refused
		10	9. Unknown
		116,779	Blank. NA
390-392	9c	[SCHZWHAT]	WHAT DID DOCTOR CALL IT ('Yes' in 9b)
		25	ICD Codes (See ICD-9 Rubric)
		116 000	999. Unknown
		116,900	Blank. NA
393	9d	[SCHZSPEC]	HAS DOCTOR EVER GIVEN DISORDER
			A TECHNICAL OR SPECIFIC NAME ('Never' in 9a)
		1	1. Yes
		1	2. No
		0	8. Refused
		3	9. Unknown
		116,924	Blank. NA
394-396	9e	[SCHZCALL]	WHAT DID DOCTOR CALL IT ('Yes' in 9d)
		1	ICD Codes (See ICD-9 Rubric)
		0	999. Unknown
		116,928	Blank. NA

MH-32

1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
397	9f	[SCHZWC]	WHEN DID DOCTOR FIRST CALL DISORDER BY THIS NAME
		1	(ICD-9 code given in 9e)
		1	1. Less than one year
		0	 1 year, less than 5 years 5 years or more
		0	 5 years or more Refused
		0	9. Unknown
		116,928	Blank. NA
398	_	[PARA]	PARANOID OR DELUSIONAL DISORDER
370		106	1. Mentioned, saw health professional
		9	Mentioned, never saw health professional
		1,578	3. Not mentioned, but has other mental disorder
		111,538	4. Not mentioned, no mental disorder
		3,698	Blank. Dummy record
399	9a	[PARAWHEN]	WHEN DOCTOR FIRST DIAGNOSED
			PARANOID OR DELUSIONAL DISORDER
			(Paranoid or delusional disorder
		10	mentioned) 1. Less than one year
		25	 Less than one year 1 year, less than 5 years
		49	3. 5 years or more
		7	4. Never
		1	8. Refused
		14	9. Unknown
		116,823	Blank. NA
400	9b	[PARATECH]	DID DOCTOR CALL IT BY A MORE
			TECHNICAL OR SPECIFIC NAME
			(Paranoid or delusional
			disorder mentioned and
			diagnosis indicated in 9a)
		16	1. Yes
		61	2. No
		1 21	8. Refused 9. Unknown
		116,830	9. Unknown Blank. NA
		110,030	DIGIN: WA

MH-33
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
401-403	9c	[PARAWHAT]	WHAT DID DOCTOR CALL IT ('Yes' in 9b)
		11	ICD Codes (See ICD-9 Rubric)
		5 116,913	999. Unknown Blank. NA
404	9d	[PARATEC]	HAS DOCTOR EVER GIVEN DISORDER A TECHNICAL OR SPECIFIC NAME ('Never' in 9a)
		0	1. Yes
		2	2. No
		0	8. Refused
		5	9. Unknown
		116,922	Blank. NA
405-407	9e	[PARACALL]	WHAT DID DOCTOR CALL IT ('Yes' In 9d)
		0	ICD Codes (See ICD-9 Rubric)
		0	999. Unknown
		116,929	Blank. NA
408	9f	[PARAWC]	WHEN DID DOCTOR FIRST CALL DISORDER BY THIS NAME (ICD-9 code given in 9e)
		0	1. Less than one year
		0	2. 1 year, less than 5 years
		0	3. 5 years or more
		0	8. Refused
		0	9. Unknown
		116,929	Blank. NA
409	_	[MANI]	MANIC EPISODES
		42	1. Mentioned, saw health professional
		1	2. Mentioned, never saw health
		1,650	professional3. Not mentioned, but has othermental disorder
		111,538	4. Not mentioned, no mental disorder

MH-34

1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
410	9a	[MANIWHEN]	WHEN DOCTOR FIRST DIAGNOSED MANIC EPISODES (Manic episodes mentioned)
		5	1. Less than one year
		7	2. 1 year, less than 5 years
		21	3. 5 years or more
		2	4. Never
		1	8. Refused
		6	9. Unknown
		116,887	Blank. NA
411	9b	[MANITECH]	DID DOCTOR CALL IT BY A MORE
			TECHNICAL OR SPECIFIC NAME
			(Manic episodes mentioned
		11	and diagnosis indicated in 9a) 1. Yes
		19	2. No
		1	8. Refused
		9	9. Unknown
		116,889	Blank. NA
412-414	9c	[MANIWHAT]	WHAT DID DOCTOR CALL IT ('Yes' in 9b)
		9	ICD Codes (See ICD-9 Rubric)
		2	999. Unknown
		116,918	Blank. NA
415	9d	[MANISPEC]	HAS DOCTOR EVER GIVEN DISORDER
			A TECHNICAL OR SPECIFIC NAME
			('Never' in 9a)
		0	1. Yes
		0	2. No
		0 2	8. Refused 9. Unknown
		116,927	Blank. NA
416 410	0.5	[MANITON T.]	WILL DID DOGWOD CALL IT
416-418	9e	[MANICALL]	WHAT DID DOCTOR CALL IT ('Yes' in 9d)
		0	ICD Codes (See ICD 9-Rubric)
		0	999. Unknown
		116,929	Blank. NA

MH-35
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
419	9f	[MANINAME]	WHEN DID DOCTOR FIRST CALL DISORDER BY THIS NAME (ICD-9
			code given in 9e)
		0	1. Less than one year
		0	2. 1 year, less than 5 years
		0	 5 years or more Refused
		0	9. Unknown
		116,929	Blank. NA
420	_	[MAND]	MANIC DEPRESSION
120		183	1. Mentioned, saw health professional
		5	 Mentioned, never saw health professional
		1,505	3. Not mentioned, but has other mental disorder
		111,538	4. Not mentioned, no mental disorder
		3,698	Blank. Dummy record
421	9a	[MANDWHEN]	WHEN DOCTOR FIRST DIAGNOSED
			MANIC DEPRESSION (Manic depression
		30	mentioned)
		53	 Less than one year 1 year, less than 5 years
		85	3. 5 years or more
		2	4. Never
		1	8. Refused
		12	9. Unknown
		116,746	Blank. NA
422	9b	[MANDTECH]	DID DOCTOR CALL IT BY A MORE
			TECHNICAL OR SPECIFIC NAME
			(Manic Depression mentioned
		2.0	and diagnosis indicated in 9a)
		32 125	1. Yes 2. No
		0	8. Refused
		24	9. Unknown
		116,748	Blank. NA
423-425	9c	[MANDWHAT]	WHAT DID DOCTOR CALL IT ('Yes' in 9b)
		25	ICD Codes (See ICD-9 Rubric)
		7	999. Unknown
		116,897	Blank. NA

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1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
426	9d	[MANDSPEC]	HAS DOCTOR EVER GIVEN DISORDER A TECHNICAL OR SPECIFIC NAME ('Never' in 9a)
		0	1. Yes
		0	2. No
		0	8. Refused
		2	9. Unknown
		116,927	Blank. NA
427-429	9e	[MANDCALL]	WHAT DID DOCTOR CALL IT ('Yes' in 9d)
		0	ICD Codes (See ICD-9 Rubric)
		0	999. Unknown
		116,929	Blank. NA
430	9f	[MANDNAME]	WHEN DID DOCTOR FIRST CALL DISORDER BY THIS NAME
			(ICD-9 code given in 9e)
		0	1. Less than one year
		0	2. 1 year, less than 5 years
		0	3. 5 years or more
		0	8. Refused
		0	9. Unknown
		116,929	Blank. NA
431	_	[MAJD]	MAJOR DEPRESSION
		787 77	 Mentioned, saw health professional Mentioned, never saw health
		829	professionalNot mentioned, but has other
		029	mental disorder
		111,538	4. Not mentioned, no mental disorder
		3,698	Blank. Dummy record
432	9a	[MAJDWHEN]	WHEN DOCTOR FIRST DIAGNOSED
			MAJOR DEPRESSION (Major depression mentioned)
		191	1. Less than one year
		251	2. 1 year, less than 5 years
		217	3. 5 years or more
		73	4. Never
		0 55	8. Refused 9. Unknown
		116,142	Blank. NA
		110/110	

MH-37

1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
433	9b	[MAJDTECH]	DID DOCTOR CALL IT BY A MORE TECHNICAL OR SPECIFIC NAME (Major depression mentioned and diagnosis indicated in 9a)
		120	1. Yes
		504 0	2. No 8. Refused
		90	9. Unknown
		116,215	Blank. NA
434-436	9c	[MAJDWHAT]	WHAT DID DOCTOR CALL IT ('Yes'in 9b)
		94 26	ICD Codes (See ICD-9 Rubric) 999. Unknown
		116,809	Blank. NA
437	9d	[MAJDSPEC]	HAS DOCTOR EVER GIVEN DISORDER A TECHNICAL OR SPECIFIC NAME
		E	('Never' in 9a)
		5 7	1. Yes 2. No
		0	8. Refused
		61	9. Unknown
		116,856	Blank. NA
438-440	9e	[MAJDCALL]	WHAT DID DOCTOR CALL IT
		4	('Yes' in 9d) ICD Codes (See ICD-9 Rubric)
		1	999. Unknown
		116,924	Blank. NA
441	9f	[MAJDNAME]	WHEN DID DOCTOR FIRST CALL
			DISORDER BY THIS NAME (ICD-9
		3	Code given in 9e) 1. Less than one year
		2	2. 1 year, less than 5 years
		0	3. 5 years or more
		0	8. Refused 9. Unknown
		116,924	Blank. NA

MH-38

1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
442	_	[PERD]	PERSONALITY DISORDER
		179	1. Mentioned, saw health professional
		17	Mentioned, never saw health professional
		1,497	 Not mentioned, but has other mental disorder
		111,538	4. Not mentioned, no mental disorder
		3,698	Blank. Dummy record
443	9a	[PERDWHEN]	WHEN DOCTOR FIRST DIAGNOSED PERSONALITY DISORDER (Personality disorder mentioned)
		15	1. Less than one year
		57	2. 1 year, less than 5 years
		62	3. 5 years or more
		25	4. Never
		0	8. Refused
		20	9. Unknown
		116,750	Blank. NA
444	9b	[PERDTECH]	DID DOCTOR CALL IT BY A MORE TECHNICAL OR SPECIFIC NAME (Personality disorder mentioned and diagnosis indicated in 9a)
		37	1. Yes
		86	2. No
		0	8. Refused
		31	9. Unknown
		116,775	Blank. NA
445-447	9c	[PERDWHAT]	WHAT DID DOCTOR CALL IT ('Yes' in 9b)
		27	ICD Codes (See ICD-9 Rubric)
		10	999. Unknown
		116,892	Blank. NA
448	9d	[PERDSPEC]	HAS DOCTOR EVER GIVEN DISORDER A TECHNICAL OR SPECIFIC NAME ('Never' in 9a)
		0	1. Yes
		18	2. No
		0	8. Refused
		7 116,904	9. Unknown Blank. NA
		110,904	Blank. NA

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1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
449-451	9e	[PERDCALL]	WHAT DID DOCTOR CALL IT ('Yes' in 9d)
		0	ICD Codes (See ICD-9 Rubric)
		0	999. Unknown
		116,929	Blank. NA
452	9f	[PERDNAME]	WHEN DID DOCTOR FIRST CALL DISORDER BY THIS NAME (ICD-9 code given in 9e)
		0	1. Less than one year
		0	2. 1 year, less than 5 years
		0	3. 5 years or more
		0	8. Refused
		0	9. Unknown
		116,929	Blank. NA
453	_	[SENI]	SENILITY
		98	1. Mentioned, saw health professional
		14	 Mentioned never saw health professional
		1,581	Not mentioned, but has other mental disorder
		111,538	4. Not mentioned, no mental disorder
		3,698	Blank. Dummy record
454	9a	[SENIWHEN]	WHEN DOCTOR FIRST DIAGNOSED
		1.0	SENILITY (Senility mentioned)
		10 50	1. Less than one year
		25	 1 year, less than 5 years 5 years or more
		45 6	4. Never
		0	8. Refused
		7	9. Unknown
		116,831	Blank. NA
455	9b	[SENITECH]	DID DOCTOR CALL IT BY A MORE TECHNICAL OR SPECIFIC NAME (Senility mentioned and
			diagnosis indicated in 9a)
		23	1. Yes
		63	2. No
		0	8. Refused
		6	9. Unknown
		116,837	Blank. NA

MH-40
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
456-458	9c	[SENIWHAT]	WHAT DID DOCTOR CALL IT ('Yes' in 9b)
		18	ICD Codes (See ICD-9 Rubric)
		5 116,906	999. Unknown Blank. NA
459	9d	[SENISPEC]	HAS DOCTOR EVER GIVEN DISORDER A TECHNICAL OR SPECIFIC NAME
		0	('Never' in 9a) 1. Yes
		1	2. No
		0	8. Refused
		5	9. Unknown
		116,923	Blank. NA
460-462	9e	[SENICALL]	WHAT DID DOCTOR CALL IT ('Yes' in 9d)
		0	ICD Codes (See ICD-9 Rubric)
		0	999. Unknown
		116,929	Blank. NA
463	9f	[SENINAME]	WHEN DID DOCTOR FIRST CALL DISORDER BY THIS NAME (ICD-9 code given in 9e)
		0	1. Less than one year
		Ö	2. 1 year, less than 5 years
		0	3. 5 years or more
		0	8. Refused
		0	9. Unknown
		116,929	Blank. NA
464	_	[OTMD]	ANY OTHER MENTAL DISORDER
		379	1. Mentioned, saw health professional
		12	2. Mentioned, never saw health
		1,302	professional3. Not mentioned, but has other
		1,302	
			(SDECTIED) MEDIAL DISORDER
		111,538	<pre>(specified) mental disorder 4. Not mentioned, no mental disorder</pre>

MH-41
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
465	9a	[OTMDWHEN]	WHEN DOCTOR FIRST DIAGNOSED OTHER DISORDER (other disorder mentioned)
		58	1. Less than one year
		85	2. 1 year, less than 5 years
		129	3. 5 years or more
		17	4. Never
		1 89	8. Refused 9. Unknown
		116,550	Blank. NA
466	9b	[OTMDTECH]	DID DOCTOR CALL IT BY A MORE TECHNICAL OR SPECIFIC NAME (Other disorder mentioned and diagnosis indicated in 9a)
		55	1. Yes
		191	2. No
		2	8. Refused
		114 116,567	9. Unknown Blank. NA
467-469	9c	[TAHWDMTO]	WHAT DID DOCTOR CALL IT ('Yes' in 9b)
		31	ICD Codes (See ICD-9 Rubric)
		24	999. Unknown
		116,874	Blank. NA
470	9d	[OTMDSPEC]	HAS DOCTOR EVER GIVEN DISORDER A TECHNICAL OR SPECIFIC NAME ('Never' in 9a)
		0	1. Yes
		3	2. No
		0 14	8. Refused 9. Unknown
		116,912	Blank. NA
471-473	9e	[OTMDCALL]	WHAT DID DOCTOR CALL IT ('Yes' in 9d)
		0	ICD Codes (See ICD-9 Rubric)
		0	999. Unknown
		116,929	Blank. NA

 $$\operatorname{\textsc{MH}-42}$$ 1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
474	9f	[OTMDNAME] 0 0 0 0 0 116,929	WHEN DID DOCTOR FIRST CALL DISORDER BY THIS NAME (ICD-9 code given in 9e) 1. Less than one year 2. 1 year, less than 5 years 3. 5 years or more 8. Refused 9. Unknown Blank. NA
475	10a	[PM2] 793 640 0 142 115,354	NOW TAKE PRESCRIPTION MEDICATION FOR DISORDER(S) IN CHECK ITEM 2 1. Yes 2. No 8. Refused 9. Unknown Blank. NA-No known mental disorder, never saw health professional for disorder
476	10b	[PM12] 954 480 2 139 115,354	TAKE PRESCRIPTION MEDICATION FOR DISORDER(S) DURING PAST 12 MONTHS 1. Yes (includes 'yes' in 10a) 2. No 8. Refused 9. Unknown Blank. NA-No known mental disorder, never saw health professional for disorder
477	10c	[HOWMANYM] 873 9 5 67 115,975	HOW MANY DIFFERENT MEDICATIONS ('Yes' in 10b) 1-6. 1-6 Medications 7. 7+ Medications 8. Refused 9. Unknown Blank. NA
478	11a	[MEDCON] 453 442 59 115,975	MEDICATION CONTAINER AVAILABLE ('Yes' in 10b) 1. Container available 2. No container available 9. Unknown Blank. NA

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1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes
479-487		[BLANK]	BLANK
(488-490)	(11b-d Re	ecode)	TYPE OF FIRST THREE MEDICATIONS
488	11b Recode	[MED1] 163 279 81 155 9 10 5 81 171 115,975	TYPE OF FIRST LISTED MEDICATION (Took at least 1 medication) 1. Antianxiety 2. Antidepressant 3. Antimanic 4. Antipsychotic 5. Hypnotic 6. Stimulant 7. Other mental health drug 8. Other nonmental health drug 9. Unknown Blank. NA
489	11c Recode	[MED2] 74 111 22 87 6 1 1 81 96 116,450	TYPE OF SECOND LISTED MEDICATION (Took at least 2 medications) 1. Antianxiety 2. Antidepressant 3. Antimanic 4. Antipsychotic 5. Hypnotic 6. Stimulant 7. Other mental health drug 8. Other nonmental health drug 9. Unknown Blank. NA
490	11c Recode	[MED3] 28 35 12 28 7 1 3 47 67 116,701	TYPE OF THIRD LISTED MEDICATION (Took 3 or more medications) 1. Antianxiety 2. Antidepressant 3. Antimanic 4. Antipsychotic 5. Hypnotic 6. Stimulant 7. Other mental health drug 8. Other nonmental health drug 9. Unknown Blank. NA
491	12a	[GOVTDIS] 349 1,202 3 139	NOW RECEIVE A GOVERNMENT DISABILITY PAYMENT BECAUSE OF MENTAL DISORDER(S) 1. Yes 2. No 8. Refused 9. Unknown

 $$\operatorname{\textsc{MH}-44}$$ 1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Items and Codes		
(492-495)	(12b)		WHO IS THIS PAYMENT THROUGH		
492		[SSDI] 152 196 0 1 116,580	1. SSDI mentioned 2. Not mentioned 8. Refused 9. Unknown Blank. NA-No known mental disorder, does not receive any gov't disability		
493		[SSI] 157 190 0 2 116,580	1. SSI mentioned 2. Not mentioned 8. Refused 9. Unknown Blank. NA-No known mental disorder, does not receive any gov't disability		
494		[VA] 45 303 0 1 116,580	VA 1. VA mentioned 2. Not mentioned 8. Refused 9. Unknown Blank. NA-No known mental disorder, does not receive any gov't disability		
495		[OTPROG] 26 322 0 1 116,580	OTHER PROGRAM 1. Other program mentioned 2. Not mentioned 8. Refused 9. Unknown Blank. NA-No known mental disorder, does not receive any gov't disability		

MH-45
1989 NHIS MENTAL HEALTH PUBLIC USE DATA

Data Locations	Item No.	Frequency	Iter	ms and Codes
496	_	[RESSTAT]	RESPOND	ENT STATUS
		45,700	1.	Self only
		4,374	2.	Self and known other
		21	3.	Self and unknown other
		56,194	4.	1 nonself-respondent
		8	5.	1 nonself-respondent
				and unknown other
		2,393	6.	<pre>2 nonself-respondents</pre>
		3,698	7.	Dummy record
		4,541	9.	Unknown (no valid
				respondent listed)
497	_	[DUMREC]	DUMMY RI	ECORD
		3,698	1.	Dummy record
		113,231	Blank.	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
		113,231	DIAIIK.	
498	-	[NOFMMD]		OF FAMILY MEMBERS IN HOUSEHOLD
				KNOWN MENTAL DISORDER
			(denomi	nator = all family members)
		112,874	0	(includes dummy records)
		3,707	1	
		283	2	
		36	3	
		13	4	
		16	5	
		0	6+	
499	Recode	[CMI]	CHRONIC	MENTAL ILLNESS (NIMH recode)
100	necoue	499	1.	Severe, totally disabled
		400	Δ.	1+ years, diagnosed
		224	2	
		334	2.	Severe, partially disabled,
				1+ years, diagnosed
		175	3.	Severe, totally or partially
				disabled, less than 1 year,
				diagnosed
		131	4.	Severe, not disabled,
				diagnosed, take psychotropic
				medication
		75	5.	Severe, totally or partially
		13	٦.	disabled, not diagnosed
		0.7	-	
		87	6.	Severe, not disabled, with
				or without diagnosis
		102,453	7.	No mental disorder
		3,698	8.	Dummy record (probably no
				mental disorder)
		379	9.	Unknown, insufficient data
		5,7	- •	·
				to classify
		9,098	Blank.	to classify Under 5 years of age