

DATA SET: hlth_12 LABEL: CHNS Individual Health Care File 1989-2015 DATE CREATED: 01MAY18:15:52:31

Number of Observations: 127761

Number of Variables: 78

Organization of file: 1 Observation Person/Year (IDIND/WAVE)

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
IDIND	INDIVIDUAL ID	Num		8	3.8583E11	1.11101E11 to 5.523042E11		127761	100.00
HHID	HOUSEHOLD ID	Num		8	385829060	111101001 to 552304161		127761	100.00
LINE	INDIVIDUAL LINE NUMBER	Num		8	10.5536901	1-185		127761	100.00
COMMID	COMMUNITY ID: T1-T4	Num		8	385829.035	111101-552304		127761	100.00
WAVE	SURVEY YEAR	Num	YR	8	2002.54962	1989 1991 1993 1997 2000 2004 2006 2009 2011 2015	1989 1991 1993 1997 2000 2004 2006 2009 2011 2015	2661 14746 13868 14303 15430 12162 11741 11930 15638 15282	2.08 11.54 10.85 11.20 12.08 9.52 9.19 9.34 12.24 11.96
M23	BEEN SICK OR INJURED IN LAST 4 WEEKS?	Num	YESNOUNK	8	0.14480114	.	Missing	3128	2.45
						0	No	110170	86.23
						1	Yes	14015	10.97
						9	Unknown (9)	448	0.35
M23A	DID PERSON ANSWER M23 HIM/HERSELF?	Num	YESNOUNK	8	0.72985782	.	Missing	125229	98.02
						0	No	684	0.54
						1	Yes	1848	1.45
M24B_1	LAST 4 WKS: FEVER, SORE THROAT, COUGH	Num	YESNOUNK	8	0.11474955	.	Missing	55691	43.59

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						0	No	64200	50.25
						1	Yes	7820	6.12
						9	Unknown (9)	50	0.04
M24B_2	LAST 4 WKS: DIARRHRE, STOMACHACHE	Num	YESNOUNK	8	0.03751024	.	Missing	55754	43.64
						0	No	69730	54.58
						1	Yes	2224	1.74
						9	Unknown (9)	53	0.04
M24B_2A	LAST 4 WKS: STOMACHACHE?	Num	YESNOUNK	8	0.03029454	.	Missing	84915	66.46
						0	No	41876	32.78
						1	Yes	929	0.73
						9	Unknown (9)	41	0.03
M24B_2B	LAST 4 WKS: ASTHMA	Num	YESNOUNK	8	0.01503022	.	Missing	84914	66.46
						0	No	42491	33.26
						1	Yes	320	0.25
						9	Unknown (9)	36	0.03
M24B_3	LAST 4 WKS: HEADACHE, DIZZINESS	Num	YESNOUNK	8	0.07254741	.	Missing	55684	43.58
						0	No	67384	52.74
						1	Yes	4626	3.62
						9	Unknown (9)	67	0.05
M24B_4	LAST 4 WKS: JOINT, MUSCLE PAIN	Num	YESNOUNK	8	0.06011437	.	Missing	55715	43.61
						0	No	68227	53.40
						1	Yes	3755	2.94
						9	Unknown (9)	64	0.05
M24B_5	LAST 4 WKS: RASH, DERMATITIS	Num	YESNOUNK	8	0.01491625	.	Missing	55759	43.64

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						0	No	71392	55.88
						1	Yes	552	0.43
						9	Unknown (9)	58	0.05
M24B_6	LAST 4 WKS: EYE/EAR DISEASE	Num	YESNOUNK	8	0.01809622	.	Missing	55757	43.64
						0	No	71189	55.72
						1	Yes	754	0.59
						9	Unknown (9)	61	0.05
M24B_7	LAST 4 WKS: HEART DISEASE/CHEST PAIN	Num	YESNOUNK	8	0.02697824	.	Missing	55740	43.63
						0	No	70622	55.28
						1	Yes	1331	1.04
						9	Unknown (9)	68	0.05
M24B_8	LAST 4 WKS: OTHER INFECTIOUS DISEASE	Num	YESNOUNK	8	0.02464485	.	Missing	55819	43.69
						0	No	71161	55.70
						1	Yes	657	0.51
						9	Unknown (9)	124	0.10
M24B_9	LAST 4 WKS: NONCOMMUNICABLE DISEASE	Num	YESNOUNK	8	0.05878873	.	Missing	56761	44.43
						0	No	67938	53.18
						1	Yes	2923	2.29
						9	Unknown (9)	139	0.11
M24B_10	Other	Num	YESNOUNK	8	0.23099203	.	Missing	123618	96.76
						0	No	3186	2.49
						1	Yes	957	0.75
M24B_11	Broken Bone	Num	YESNOUNK	8	0.04392952	.	Missing	123618	96.76
						0	No	3961	3.10

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						1	Yes	182	0.14
M24B_12	Anxiety	Num	YESNOUNK	8	0.01593049	.	Missing	123618	96.76
						0	No	4077	3.19
						1	Yes	66	0.05
M24B_13	Burn	Num	YESNOUNK	8	0.02341299	.	Missing	123618	96.76
						0	No	4046	3.17
						1	Yes	97	0.08
M24B_14	Exhaustion and lack of energy	Num	YESNOUNK	8	0.05648081	.	Missing	123618	96.76
						0	No	3909	3.06
						1	Yes	234	0.18
M24B_15	Bleeding for unknown reason	Num	YESNOUNK	8	0.00313782	.	Missing	123618	96.76
						0	No	4130	3.23
						1	Yes	13	0.01
M24B_16	Loosing Weight for unknown reason	Num	YESNOUNK	8	0.00217234	.	Missing	123618	96.76
						0	No	4134	3.24
						1	Yes	9	0.01
M24B_17	Unknown	Num	YESNOUNK	8	0.05141202	.	Missing	123618	96.76
						0	No	3930	3.08
						1	Yes	213	0.17
M24B_18	Difficulty in urinating and defecating	Num	YESNOUNK	8	0.00603427	.	Missing	123618	96.76
						0	No	4118	3.22
						1	Yes	25	0.02
M24B_19	Bad memory	Num	YESNOUNK	8	0.00965484	.	Missing	123618	96.76

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						0	No	4103	3.21
						1	Yes	40	0.03
M24B_20	Gum, tooth and lip infection	Num	YESNOUNK	8	0.00410331	.	Missing	123618	96.76
						0	No	4126	3.23
						1	Yes	17	0.01
M25	HOW SEVERE WAS THE ILLNESS OR INJURY?	Num	HURT	8	1.67987515	.	Missing	108859	85.21
						1	Not severe	8058	6.31
						2	Somewhat severe	8837	6.92
						3	Quite severe	2007	1.57
M26	WAS MEDICAL CARE SOUGHT?	Num	YESNOUNK	5	0.79944947	.	Missing	125218	98.01
						0	No	510	0.40
						1	Yes	2033	1.59
M26A	LAST 4 WKS: UNABLE TO DO NORMAL ACT'S	Num		8	1.84797239	-9-99		17385	13.61
M26B	DID WHAT WHEN FELT ILL	Num	CARE	8	2.46630448	.	Missing	111379	87.18
						1	Self care	4661	3.65
						1-9	5	47	0.04
						2	Saw local health worker	1858	1.45
						3	Saw doctor	8218	6.43
						4	Did not pay any attention	1449	1.13
						9	Unknown	149	0.12
M27	FACILITY # WHERE CARE SOUGHT 1ST	Num		5	1.70498571	0-9		3149	2.46
M27B	WHERE DID YOU SEE A DOCTOR?	Num	CLINIC	8	5.46821138	-9	Unknown	144	0.11

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						.	Missing	115461	90.37
						1	Village clinic	3258	2.55
						2	Private clinic	1520	1.19
						3	Work unit clinic	189	0.15
						4	Other clinic	50	0.04
						5	Town family planning service	16	0.01
						6	Town hospital	2123	1.66
						7	County maternal & child hospital	44	0.03
						8	County hospital	1565	1.22
						9	City maternal & child hospital	71	0.06
						10	City hospital	2567	2.01
						11	Worker's hospital	260	0.20
						12	Other hospital	228	0.18
						14	At home	36	0.03
						15	Other	229	0.18
M28	INPATIENT OR OUTPATIENT CARE?	Num	PATIENT	8	0.10295143	.	Missing	114852	89.90
						0	Outpatient	11580	9.06
						1	Inpatient	1329	1.04
M29	LAST 4 WKS: DAYS HOSPITALIZED?	Num		8	11.1357791	-99-803		1322	1.03
M30	TREATMENT COSTS	Num		8	895.217985	-88888-999999		12614	9.87
M31	% OF COST COVERED BY INSURANCE	Num		8	-27.314976	-99-100		12039	9.42
M32	MEDICAL CARE SOUGHT AT 2ND FACILITY?	Num	YESNOUNK	5	0.10591653	.	Missing	123975	97.04
						0	No	3385	2.65

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						1	Yes	401	0.31
M33	FACILITY # WHERE CARE SOUGHT 2ND	Num		5	2.20743034	-9-9		323	0.25
M33B	SOUGHT CARE 2nd TIME - FACILITY TYPE	Num	CLINIC	8	4.62	-9	Unknown	2	0.00
						.	Missing	127661	99.92
						1	Village clinic	12	0.01
						2	Private clinic	19	0.01
						3	Work unit clinic	7	0.01
						4	Other clinic	4	0.00
						5	Town family planning service	12	0.01
						6	Town hospital	9	0.01
						7	County maternal & child hospital	19	0.01
						8	County hospital	2	0.00
						9	City maternal & child hospital	12	0.01
						11	Worker's hospital	2	0.00
M34	OUT- OR INPATIENT VISIT?--2ND FACILITY	Num	PATIENT	5	0.48259861	.	Missing	127330	99.66
						0	Outpatient	223	0.17
						1	Inpatient	208	0.16
M35	# DAYS HOSPITALIZED--2ND FACILITY	Num		5	6.41428571	-99-999		70	0.05
M36	COST OF TREATMENT--2ND FACILITY	Num		8	4862.39837	-9999-99999		445	0.35
M37	% COSTS TO BE REIMBURSED--2ND FACILITY	Num		5	-37.983491	-99-100		424	0.33
M38	ADDITIONAL YAUN SPENT ON MEDICAL CARE	Num		8	32.0484199	-99-9999		11732	9.18

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M39	MONEY SPENT ON ILLNESS OR INJURY	Num		8	708.45957	-88888-999999		6604	5.17
M39A	% OF COSTS PAID BY INSURANCE	Num		8	-5.1852038	-99-100		1987	1.56
M39B	Self Diagnosis (Original M39A - Pre-2011)	Num	ILLNESS	5	6.25543478	-9	Unknown	136	0.11
						.	Missing	126841	99.28
						0	No diagnosis	37	0.03
						1	Infectious/parasitic disease	17	0.01
						2	Heart disease	49	0.04
						3	Tumor	5	0.00
						4	Respiratory disease	302	0.24
						5	Injury	33	0.03
						6	Alcohol poisoning	2	0.00
						7	Endocrine disorder	13	0.01
						8	Hematological disease	18	0.01
						9	Mental/psychiatric disorder	7	0.01
						10	Mental retardation	3	0.00
						11	Neurological disorder	7	0.01
						12	Eye/ear/nose/throat/teeth disease	25	0.02
						13	Digestive disease	87	0.07
						14	Urinary disease	6	0.00
						16	Obstetrical/gynecological disease	9	0.01
						17	Neonatal disease	2	0.00
						18	Dermatological disease	2	0.00
						19	Muscular/rheumatological disease	57	0.04

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						21	Old age/mid-life syndrome	19	0.01
						22	Other	84	0.07
M40	DOCTOR'S DIAGNOSIS OF ILLNESS/INJURY	Num	ILLNESS	8	9.49067872	-9	Unknown	596	0.47
						-9-23	23	464	0.36
						.	Missing	115370	90.30
						0	No diagnosis	913	0.71
						1	Infectious/parasitic disease	162	0.13
						2	Heart disease	678	0.53
						3	Tumor	95	0.07
						4	Respiratory disease	3555	2.78
						5	Injury	257	0.20
						6	Alcohol poisoning	10	0.01
						7	Endocrine disorder	213	0.17
						8	Hematological disease	152	0.12
						9	Mental/psychiatric disorder	95	0.07
						10	Mental retardation	9	0.01
						11	Neurological disorder	255	0.20
						12	Eye/ear/nose/throat/teeth disease	360	0.28
						13	Digestive disease	1199	0.94
						14	Urinary disease	222	0.17
						15	Sexual dysfunction	3	0.00
						16	Obstetrical/gynecological disease	133	0.10
						17	Neonatal disease	44	0.03
						18	Dermatological disease	246	0.19

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						19	Muscular/rheumatological disease	489	0.38
						20	Genetic disease	65	0.05
						21	Old age/mid-life syndrome	361	0.28
						22	Other	1815	1.42
M40A	VISIT A FOLK DOCTOR LAST YEAR?	Num	YESNOUNK	8	0.05524472	.	Missing	56985	44.60
						0	No	67866	53.12
						1	Yes	2785	2.18
						9	Unknown (9)	125	0.10
M42	ANY IMMUNIZATION SHOTS PAST 12 MONTHS?	Num	YESNOUNK	5	0.85449477	.	Missing	113411	88.77
						0	No	4072	3.19
						1	Yes	10030	7.85
						9	Unknown (9)	248	0.19
M43	IMMUNIZATIONS COVERED BY INSURANCE?	Num	INS	5	0.54715472	.	Missing	117762	92.17
						0	No	7512	5.88
						1	Fully Covered	1988	1.56
						2	Partially Covered	144	0.11
						9	Unknown	355	0.28
M44	TOTAL COST OF IMMUNIZATIONS PAST 12 MTHS	Num		8	-1.889671	-99.90-900		8773	6.87
M45	COST COVERS ALL IMMUN/ONLY PAST 12 MTHS?	Num		5	2.70634146	-9-9		8200	6.42
M46A_0	BCG Vaccine	Num	YESNOUNK	8	0.46148923	.	Missing	118387	92.66

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						0	No	7168	5.61
						1	Yes	1941	1.52
						9	Unknown (9)	265	0.21
M46A_1	Measles	Num	YESNOUNK	8	0.55767794	.	Missing	118390	92.67
						0	No	6329	4.95
						1	Yes	2769	2.17
						9	Unknown (9)	273	0.21
M46A_2	DPT (or DPT 1/2/3 if before 1997)	Num	YESNOUNK	8	0.57155053	.	Missing	118390	92.67
						0	No	6207	4.86
						1	Yes	2890	2.26
						9	Unknown (9)	274	0.21
M46A_3	OPV (or Polio 1/2/3 if before 1997)	Num	YESNOUNK	8	0.59737628	.	Missing	118385	92.66
						0	No	5815	4.55
						1	Yes	3306	2.59
						9	Unknown (9)	255	0.20
M46A_4	Influenza encephalitis	Num	YESNOUNK	8	0.51988485	.	Missing	118382	92.66
						0	No	6647	5.20
						1	Yes	2464	1.93
						9	Unknown (9)	268	0.21
M46A_5	Encephalitis B	Num	YESNOUNK	8	0.47058197	.	Missing	118379	92.66
						0	No	7159	5.60
						1	Yes	1949	1.53
						9	Unknown (9)	274	0.21
M46A_6	Hepatitis A (or B if before 1997)	Num	YESNOUNK	8	0.42412285	.	Missing	118384	92.66

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						0	No	7784	6.09
						1	Yes	1295	1.01
						9	Unknown (9)	298	0.23
M46A_7	Hepatitis B	Num	YESNOUNK	8	0.38713463	.	Missing	118387	92.66
						0	No	7897	6.18
						1	Yes	1208	0.95
						9	Unknown (9)	269	0.21
M46A_8	Other	Num	YESNOUNK	8	0.3910907	.	Missing	118400	92.67
						0	No	8540	6.68
						1	Yes	466	0.36
						9	Unknown (9)	355	0.28
M46A_9	Don't Know	Num	YESNOUNK	8	0.32795343	.	Missing	120202	94.08
						0	No	5080	3.98
						1	Yes	2479	1.94
M47	LAST 4 WKS: PREVENTATIVE HLTH SERVICE	Num	YESNOUNK	8	0.07297944	.	Missing	3315	2.59
						0	No	119476	93.52
						1	Yes	4456	3.49
						9	Unknown (9)	514	0.40
M48	COMPARATIVE HEALTH STATUS	Num	SERVICE	8	2.66443403	-9	Unknown	71	0.06
						.	Missing	123282	96.49
						1	General physical exam	2046	1.60
						2	Child health exam	700	0.55
						3	Blood test	368	0.29
						4	Blood pressure screening	617	0.48

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						5	Tumor screening	33	0.03
						6	Vision or hearing exam	139	0.11
						7	Prenatal exam	65	0.05
						8	Postnatal exam	17	0.01
						9	Gynecological exam	265	0.21
						10	Other	158	0.12
M49	PREVENTATIVE HEALTH SERVICE RECEIVED (Recoded)	Num		8	5.92169657	-9-15		4291	3.36
M49A		Num	CLINIC	8			Missing	127761	100.00
M50	COST OF PREVENTATIVE SERVICE	Num		8	-21.678131	-888-999.90		4316	3.38
M51	% PREVENTATIVE CARE PAID BY INSURANCE	Num		8	-32.499255	-99-100		4028	3.15
M52	LAST 4 WKS: SEEK FORMAL MEDICAL CARE?	Num	YESNOUNK	8	0.02006427	.	Missing	68950	53.97
						0	No	57631	45.11
						1	Yes	1180	0.92
T1	PROVINCE	Num	PROV	8	38.393923	11	Beijing, Added 2011	2574	2.01
						21	Liaoning, Missed 1997	10682	8.36
						23	Heilongjiang, Added 1997	8722	6.83
						31	Shanghai, Added 2011	2820	2.21
						32	Jiangsu	13271	10.39
						37	Shandong	12617	9.88
						41	Henan	14956	11.71
						42	Hubei	13812	10.81
						43	Hunan	13558	10.61

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						45	Guangxi	16868	13.20
						52	Guizhou	15242	11.93
						55	Chongqing, Added 2011	2639	2.07
T2	1=URBAN SITE(U) 2=RURAL SITE(R)	Num		8	1.66827123	1-2		127761	100.00
T3	U:1-2=CITY NUM/R:1-4=COUNTY NUM	Num		8	2.18718545	1-4		127761	100.00
T4	U:1-2,5-6,9-10=URB 3-4,7-8,11-12=SUB/R:1,5,9=TWN 2-4,6-8,10-12=VIL	Num		8	2.81501397	1-9		127761	100.00
T5	HOUSEHOLD NUMBER	Num		8	24.7468398	1-180		127761	100.00

Obs	warning	Variable Name	VAR Format	Frequency Category
1	NO OCCURANCES FOR FORMAT CATEGORY:		PROV	Shanxi, Added 2015
2	NO OCCURANCES FOR FORMAT CATEGORY:		PROV	Yunnan, Added 2015
3	NO OCCURANCES FOR FORMAT CATEGORY:		PROV	Zhejiang, Added 2015
4	NO OCCURANCES FOR FORMAT CATEGORY:		YESNOUNK	Unknown (-9)
5	NO OCCURANCES FOR FORMAT CATEGORY:		YR	Missing
6	All values are missing for:	M49A	CLINIC	Missing
