Derived:

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
GULFID	Gulf ID	CHAR	\$						
HV_ENHV	Days between completion of enrollment questionnaire and home visit (derived from operational data)	NUM	СОММА	103.6	0-744	11193		11193	100.0
HV_CUPTOHV3	Days between end of clean-up work and home visit (derived from QUANT_ENDDATE and operational data)	NUM	СОММА	589.5	0-1069	8912	MISSING	2281	20.4
HV_HEIGHT	Height in inches (derived from HV_D6)	NUM		68.4	48-80	11054	MISSING	139	1.2
HV_WEIGHT	Weight in pounds (derived from HV_D7)	NUM		197.8	79-409	11032	MISSING	161	1.4
HV_BMI	BMI (derived from HV_HEIGHT and HV_WEIGHT)	NUM		29.7	13-81	11019	MISSING	174	1.6
HV_VIGOREX	Minutes of vigorous exercise during last 7 days (derived from HV_01_NUM-HV_02_1A_M_NUM)	NUM	СОММА	632.9	0-10080	10722	MISSING	471	4.2
HV_MODEX	Minutes of moderate exercise during last 7 days (derived from HV_03_NUM-HV_04_1A_M_NUM)	NUM	СОММА	879.2	0-10080	10703	MISSING	490	4.4
HV_WALK	Minutes of walking during last 7 days (derived from HV_05_NUM-HV_06_1A_M_NUM)	NUM	СОММА	669.5	0-10080	10682	MISSING	511	4.6
HV_SIT	Minutes usually sitting during a weekday during last 7 days (derived from HV_07A_H_NUM-HV_07_1A_M_NUM)	NUM	СОММА	326.0	0-1440	10699	MISSING	494	4.4
HV_PASSIVE	Regular smoker in home (derived from HV_L1_NUM)	NUM	DYNF				Missing	233	2.1
					0		No	7701	68.8
					1		Yes	3259	29.1
HV_CIGS24	Cigarettes smoked in last 24 hours (derived from HV_L4_NUM)	NUM	COMMA	11.9	0-100	3903	MISSING	7290	65.1
HV_DRINKS24	Alcoholic drinks in last 24 hours (derived from HV_L5_NUM)	NUM	COMMA	1.3	0-40	7634	MISSING	3499	31.3
					REFUSE D			60	0.5
HV_EMPLOY	Employed (derived from HV_J5_YN)	NUM	DYNF				Missing	237	2.1
					0		No	4798	42.9
					1		Yes	6158	55.0
HV_ANYNONSTD	Any history of non-standard employment (derived from HV_J2_YN-HV_J4_YN)	NUM	DYNF		•		Missing	267	2.4
					0		No	4073	36.4
					1		Yes	6853	61.2

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_CURRNONSTD	Non-standard employment in last 4 weeks (derived from HV_J5_YN and HV_J5A)	NUM	DYNF				Missing	273	2.4
					0		No	9194	82.1
					1		Yes	1726	15.4
HV_SLEEPADJ	Times per month sleep schedule adjusted for work (derived from HV_J12 and HV_J12W_NUM-HV_J12Y_NUM)	NUM		9.6	0-173	1423	MISSING	9770	87.3
HV_FISHINCLOSS	Income loss among commercial fishermen (derived from HV_J1_YN, HV_J1B_YN and HV_J1D)	NUM	FISHINCLOSSF				Missing	604	5.4
					1		Loss Of Fishing Income Since Spill		4.7
					2		Fishing Income Stable/Increased	68	0.6
					3		Not A Commercial Fisherman Since Spill	10000	89.3
HV_FUME_SMELL	Smelled or breathed exhaust fumes from SUV engines of trucks, boats, generators	NUM	DYNF				Missing	335	3.0
					0		No	4869	43.5
					1		Yes	5989	53.5
HV_OIL_SMELL	Smelled oil, dispersants, or cleaning chemicals	NUM	DYNF				Missing	530	4.7
					0		No	6047	54.0
					1		Yes	4616	41.2
HV_WET_CHEM	Body or clothing ever became wet with chemicals	NUM	DYNF				Missing	419	3.7
					0		No	6884	61.5
					1		Yes	3890	34.8
HV_COMM_FISH	Worked as a commercial fisherman full-time, part-time or seasonally	NUM	DYNF				Missing	240	2.1
					0		No	9085	81.2
					1		Yes	1868	16.7
HV_HURRDISP	Displaced by Hurricane Isaac/Katrina (derived from HV_N1_YN, HV_N2_YN, and HI_2)	NUM	DYNF				Missing	236	2.1
					0		No	8486	75.8
					1		Yes	2471	22.1
HV_HURRFIN	Financial troubles due to Hurricane Katrina or Isaac (derived from HV_N7_YN and HI_7)	NUM	DYNF				Missing	8019	71.6
					0		No	1847	16.5

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					1		Yes	1327	11.9
HV_HURRLOSSINJ	Loss/injury due to Hurricane Katrina or Isaac (derived from HV_N9_YN and HI 8)	NUM	DYNF				Missing	8744	78.1
	- /				0		No	2289	20.5
					1		Yes	160	1.4
HV_OILRESID	Residence within .5mi of site with oil/petro products (derived from HV_M10A_YN-HV_M10J_YN)	NUM	DYNF				Missing	2037	18.2
					0		No	2516	22.5
					1		Yes	6640	59.3
HV_BRONCHITIS	Attacks of bronchitis (derived from HV_F34_YN, HV_F34A_YN, and HV_F34B_AGE)	NUM	RESPCF				Missing	448	4.0
					1		Diagnosed Before Spill	1581	14.1
					2		Diagnosed After Spill	270	2.4
					3		Diagnosed, Timing Unknown	323	2.9
					4		Experienced But Not Diagnosed	92	0.8
					5		Not Experienced	8380	74.9
					6		Diagnosed At Time Of Spill	99	0.9
HV_PNEUMONIA	Pneumonia (derived from HV_F35_YN, HV_F35A_YN, and HV_F35B_AGE)	NUM	RESPCF				Missing	401	3.6
					1		Diagnosed Before Spill	1496	13.4
					2		Diagnosed After Spill	203	1.8
					3		Diagnosed, Timing Unknown	149	1.3
					4		Experienced But Not Diagnosed	65	0.6
					5		Not Experienced	8791	78.5
					6		Diagnosed At Time Of Spill	88	0.8
HV_HAYFEVER	Hay fever (derived from HV_F36_YN, HV_F36A_YN, and HV_F36B_AGE)	NUM	RESPCF				Missing	404	3.6
					1		Diagnosed Before Spill	565	5.0
					2		Diagnosed After Spill	32	0.3
					3		Diagnosed, Timing Unknown	98	0.9
					4		Experienced But Not Diagnosed	517	4.6
					5		Not Experienced	9554	85.4
					6		Diagnosed At Time Of Spill	23	0.2
HV ANY HAYFEVER	Experienced hay fever	NUM	DYNF				Missing	404	3.6

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					0		No	9554	85.4
					1		Yes	1235	11.0
HV_NEUROP	MD diagnosis of peripheral neuropathy (derived from HV_F138_YN, HV_F138A_DATE and HV_F138A1_AGE)	NUM	DIAGF				Missing	1983	17.7
					1		Diagnosis Before Spill	120	1.1
					2		Diagnosis After Spill	208	1.9
					3		Diagnosis, Timing Unknown	n 12	0.1
					4		No Diagnosis	8863	79.2
					5		Diagnosis In Same Year As Spill	7	0.1
HV_EPIL	MD diagnosis of epilepsy (derived from HV F119 YN and HV F119A1 AGE)	NUM	DIAGF				Missing	1937	17.3
_					1		Diagnosis Before Spill		1.1
					2		Diagnosis After Spill	23	0.2
					3		Diagnosis, Timing Unknown	1 8	0.1
					4		No Diagnosis		81.2
					5		Diagnosis In Same Year As Spill	9	0.1
HV_ARTHRITIS	MD diagnosis of rheumatoid arthritis (derived from HV_F140_YN, HV_F140A_DATE and HV_F140A1_AGE)	NUM	DIAGF				Missing	1999	17.9
					1		Diagnosis Before Spill	232	2.1
					2		Diagnosis After Spill	121	1.1
					3		Diagnosis, Timing Unknown	n 28	0.3
					4		No Diagnosis	8811	78.7
					5	_	Diagnosis In Same Year As Spill	2	0.0
HV_LUPUS	MD diagnosis of systemtic lupus (derived from HV_F141_YN, HV_F141A_DATE and HV_F141A1_AGE)	NUM	DIAGF				Missing	1941	17.3
					1		Diagnosis Before Spill	7	0.1
					2		Diagnosis After Spill	6	0.1
					3		Diagnosis, Timing Unknown	n 1	0.0
					4		No Diagnosis	9238	82.5
HV_GRAVES	MD diagnosis of Graves/thyroid disease (derived from HV_F142_YN, HV_F142A_DATE and HV_F142A1_AGE)	NUM	DIAGF				Missing	1955	17.5
					1		Diagnosis Before Spill	168	1.5
					2		Diagnosis After Spill	66	0.6
					3		Diagnosis, Timing Unknown	n 35	0.3

DATA SET: hv_derived_20230516_c DATE CREATED: 05/16/2023 Number of Observations: 11193

Number of Observations: 11193 Number of Variables: 73 Organization of file: One Record per Participant (ID)

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N CATEGORY	FREQUENCY	PERCENT
					4	No Diagnosis	8969	80.1
HV_SARCO	MD diagnosis of sarcoidosis (derived from HV_F143_YN, HV_F143A_DATE and HV_F143A1_AGE)	NUM	DIAGF			Missing	1940	17.3
					1	Diagnosis Before Spill	19	0.2
					2	Diagnosis After Spill	21	0.2
					4	No Diagnosis	9213	82.3
HV_FIBRO	MD diagnosis of fibromyalgia (derived from HV_F144_YN, HV_F144A_DATE and HV_F144A1_AGE)	NUM	DIAGF			Missing	1948	17.4
					1	Diagnosis Before Spill	45	0.4
					2	Diagnosis After Spill	34	0.3
					3	Diagnosis, Timing Unknown	15	0.1
					4	No Diagnosis	9151	81.8
HV_CFS	MD diagnosis of chronic fatigue syndrome (derived from HV_F145_YN, HV_F145A_DATE and HV_F145A1_AGE)	NUM	DIAGF			Missing	1963	17.5
					1	Diagnosis Before Spill	30	0.3
					2	Diagnosis After Spill	34	0.3
					3	Diagnosis, Timing Unknown	11	0.1
					4	No Diagnosis	9153	81.8
					5	Diagnosis In Same Year As Spill	2	0.0
HV_SHINGLES	MD diagnosis of shingles (derived from HV_F146_YN, HV_F146A_DATE and HV_F_146A1_AGE)	NUM	DIAGF			Missing	1956	17.5
					1	Diagnosis Before Spill	263	2.3
					2	Diagnosis After Spill	71	0.6
					3	Diagnosis, Timing Unknown	14	0.1
					4	No Diagnosis	8886	79.4
					5	Diagnosis In Same Year As Spill	3	0.0
HV_COUGHW	Cough (derived from HV F8 YN and HV F12A)	NUM	SYMWF			Missing	346	3.1
					1	Prevalent Symptom, Worsened In Last 30 Days	1074	9.6
					2	Prevalent Symptom, Unchanged/Better In Last 30 Days	1334	11.9
					3	Incident Symptom	935	8.4
					4	No Symptom	7504	67.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_PHLEGMW	Bringing up phlegm (derived from HV_F13_YN-HV_F15_YN and HV_F16A)	NUM	SYMWF				Missing	365	3.3
					1		Prevalent Symptom, Worsened In Last 30 Days	1149	10.3
					2		Prevalent Symptom, Unchanged/Better In Last 30 Days	1319	11.8
					3		Incident Symptom	1034	9.2
					4		No Symptom	7326	65.5
HV_WHEEZEW	Chest wheezing/whistling (derived from HV_F18_YN-HV_F20_YN and HV_F21A)	NUM	SYMWF		·		Missing	681	6.1
					1		Prevalent Symptom, Worsened In Last 30 Days	1316	11.8
					2		Prevalent Symptom, Unchanged/Better In Last 30 Days	2550	22.8
					3		Incident Symptom	1172	10.5
					4		No Symptom	5474	48.9
HV_SHORTBREATHW	Shortness of breath (derived from HV_F23_YN and HV_F27B)	NUM	SYMWF				Missing	297	2.7
					1		Prevalent Symptom, Worsened In Last 30 Days	321	2.9
					2		Prevalent Symptom, Unchanged/Better In Last 30 Days	167	1.5
					3		Incident Symptom	2981	26.6
					4		No Symptom	7427	66.4
HV_SOCSUPP	Social Support Scale score (derived from HV_I24-HV_I26)	NUM		9.7	3-15	10688	MISSING	505	4.5
HV_RESIL	Resiliency/Coping Scale score (derived from HV_I20-HV_I23)	NUM		17.3	4-20	10826	MISSING	367	3.3
HV_GAD7	GAD7 Scale score (derived from HV_I1-HV_I7)	NUM	GADF				Missing	691	6.2
					0-4		0-4 (Minimal)	6433	57.5
					5-9		5-9 (Mild)	1522	13.6
					10-14		10-14 (Moderate)	1033	9.2
					15-21		15-21 (Severe)	1514	13.5
HV_GADPOS	Generalized anxiety disorder score>=10	NUM	DYNF				Missing	691	6.2
					0		No	7955	71.1
					1		Yes	2547	22.8
HV KESSLER2	Kessler 6 Scale score (derived from HV_I31A-HV_I31F)	NUM	KESSLERF				Missing	2155	19.3

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN RA	ANGE	N	CATEGORY	FREQUENCY	PERCENT
				13	-HIGH		>=13	699	6.2
				LC	OW-12		< 13	8339	74.5
HV_KESSLER_HIGH2	Kessler score>=13	NUM	DYNF				Missing	2155	19.3
					0		No	8339	74.5
					1		Yes	699	6.2
HV_PHQ9	PHQ9 Scale score (derived from HV_I8-HV_I15X)	NUM	PHQF				Missing	682	6.1
					0-4		0-4 (No Significant Depression)	7323	65.4
					5-9		5-9 (Mild Depression)	1499	13.4
				1	10-14		10-14 (Moderate Depression)	738	6.6
				1	15-19		15-19 (Moderately Severe Depression)	530	4.7
				2	20-27		20-27 (Severe Depression)	421	3.8
HV_PHQ8	PHQ8 Scale score (derived from HV_I8-HV_I15)	NUM	PHQF				Missing	682	6.1
					0-4		0-4 (No Significant Depression)	7327	65.5
					5-9		5-9 (Mild Depression)		
				1	10-14		10-14 (Moderate Depression)	744	6.6
				1	15-19		15-19 (Moderately Severe Depression)	532	4.8
				2	20-27		20-27 (Severe Depression)	406	3.6
	DUO0>=10	NUM	DVAIE				Mississ	(92	6.1
HV_PHQ8_HIGH	PHQ8 score >=10	NUM	DYNF		0		Missing No		6.1 78.9
					1				
					1		Yes	1682	15.0
HV_PTSD	PC-PTSD Index score (derived from HV_I16_YN-HV_I19_YN)	NUM	PTSDF				Missing	381	3.4
					0		0	8610	76.9
					1		1	1002	9.0
					2		2	618	5.5
					3-4		3-4 (Positive For Ptsd)	582	5.2
HV_PTSDPOS	PTSD score >=3	NUM	DYNF				Missing	381	3.4
					0		No	10230	91.4
					1		Yes	582	5.2
HV_MHCOUNSEL	Received mental health counseling (derived from HV_I27_YN and HV_I28_YN)	NUM	MHHELPF				Missing	264	2.4

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					1		Yes, Before And After Spill	492	4.4
					2		Yes, Before Spill Only	564	5.0
					3		Yes, After Spill Only	405	3.6
					4		No	9468	84.6
HV_MHMEDS	Received mental health medication (derived from HV_129_YN and HV_130_YN)	NUM	MHHELPF				Missing	273	2.4
					1		Yes, Before And After Spill	545	4.9
					2		Yes, Before Spill Only	365	3.3
					3		Yes, After Spill Only	469	4.2
					4		No	9541	85.2
HV_MED	Currently using OTC/prescription medication(s) (derived from HV_F1_YN)	NUM	DYNF				Missing	226	2.0
					0		No	5272	47.1
					1		Yes	5695	50.9
HV_COV	Health coverage (derived from HV_G1_YN)	NUM	DYNF				Missing	223	2.0
					0		No	5431	48.5
					1		Yes	5539	49.5
HV_MHCOV	Mental health coverage (derived from HV_G2_YN)	NUM	DYNF				Missing	6867	61.4
					0		No	469	4.2
					1		Yes	3857	34.5
HV_COVDR	Health coverage and personal doctor (derived from HV_G1_YN and HV_G3)	NUM	COVDRF				Missing	231	2.1
					1		Medical Coverage And Personal Doctor	4805	42.9
					2		Medical Coverage, No Personal Doctor	726	6.5
					3		No Medical Coverage	5431	48.5
HV_PROVIDER	Know of healthcare clinic/provider for care (derived from HV_G4_YN)	NUM	DYNF				Missing	221	2.0
					0		No	646	5.8
					1		Yes	10326	92.3
HV_REF	Accepted medical referral (derived from HV_S1)	NUM	DYNF				Missing	204	1.8
					0		No	10482	93.6
					1		Yes	507	4.5

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_PHYREF	Accepted medical referral to physical health provider (derived from HV_REF and referral records)	NUM	DYNF	•		Missing	10686	95.5
				0		No	32	0.3
				1		Yes	475	4.2
HV_MHREF	Accepted medical referral to MH provider (derived from HV_REF and referral records)	NUM	DYNF			Missing	10686	95.5
				0		No	415	3.7
				1		Yes	92	0.8
HV_INCREP	Incident report filed (derived from HV_T1)	NUM	DYNF			Missing	660	5.9
				0		No	10386	92.8
				1		Yes	147	1.3
HV_MEDINC	Incident report filed due to acute medical problem (derived from HV T1)	NUM	DYNF			Missing	11046	98.7
				0		No	38	0.3
				1		Yes	109	1.0
HV MHINC	Incident report filed due to acute MH problem (derived from HV T1)	NUM	DYNF			Missing	11046	98.7
				0		No	133	
				1		Yes	14	0.1
HV_ABUSEINC	Incident report filed due to observed or suspected abuse/neglect (derived from HV_T1)	NUM	DYNF			Missing	11046	98.7
				0		No	146	1.3
				1		Yes	1	0.0
HV_OTHINC	Incident report filed for other reason (derived from HV_T1)	NUM	DYNF			Missing	11046	98.7
				0		No	113	1.0
				1		Yes	34	0.3
HV_KESSLER	Kessler 6 Scale score (derived from HV_131A-HV_131F) [OBSOLETE]	NUM	KESSLERF			Missing	2155	19.3
				13-HIGH		>= 13	1906	
				LOW-12		<13	7132	
IN VEGOLER WOW		ARD (DVAIL					10.0
HV_KESSLER_HIGH	Kessler score>=13 [OBSOLETE]	NUM	DYNF			Missing	2155	
				0 1		No Yes	7132 1906	
				1		1 05	1900	17.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_CUPTOHV	Days between end of clean-up work and home visit (derived from EN_ENDDATE and operational data) [OBSOLETE]	NUM	COMMA	615.4	2-1095	7387	MISSING	3806	34.0
HV_CUPTOHV2	Days between end of clean-up work and home visit (derived from EN_ENDDATE2 and operational data) [OBSOLETE]	NUM	COMMA	619.1	0-1069	8968	MISSING	2225	19.9

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
GULFID	GuLF Personal Identification Number	CHAR	\$						
HV_F1_YN	F1. Are you currently using any over-the-counter or prescription medication for any reason?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	5695	51.8
					2		No	5272	47.9
					8		Don't Know	19	0.2
					9		Refused	14	0.1
HV_F1A_M1_TXT	F1A. Name of Medication 1	CHAR	\$						
HV_F1A_D1_TXT	F1A. Dose of Medication 1	CHAR	\$						
HV_F1A_F1_TXT	F1A. Frequency of Medication 1	CHAR	\$						
HV_F1A_M2_TXT	F1A. Name of Medication 2	CHAR	\$						
HV_F1A_D2_TXT	F1A. Dose of Medication 2	CHAR	\$						
HV_F1A_F2_TXT	F1A. Frequency of Medication 2	CHAR	\$						
HV_F1A_M3_TXT	F1A. Name of Medication 3	CHAR	\$						
HV_F1A_D3_TXT	F1A. Dose of Medication 3	CHAR	\$						
HV_F1A_F3_TXT	F1A. Frequency of Medication 3	CHAR	\$						
HV_F1A_M4_TXT	F1A. Name of Medication 4	CHAR	\$						
HV_F1A_D4_TXT	F1A. Dose of Medication 4	CHAR	\$						
HV_F1A_F4_TXT	F1A. Frequency of Medication 4	CHAR	\$						
HV_F1A_M5_TXT	F1A. Name of Medication 5	CHAR	\$						
HV_F1A_D5_TXT	F1A. Dose of Medication 5	CHAR	\$						
HV_F1A_F5_TXT	F1A. Frequency of Medication 5	CHAR	\$						
HV_F1A_M6_TXT	F1A. Name of Medication 6	CHAR	\$						
HV_F1A_D6_TXT	F1A. Dose of Medication 6	CHAR	\$						

VARIABLE NAME	LABEL (VAR)	ТҮРЕ	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_F1A_F6_TXT	F1A. Frequency of Medication 6	CHAR	\$			_			
HV_F1B_YN	F1b. Are there any other medications that you are taking?	NUM	DKREFYN				Missing	5304	48.2
					1		Yes	803	7.3
					2		No	4888	44.4
					8		Don't Know	4	0.0
					9		Refused	2	0.0
HV_F1B1M1_TXT	F1B. Name of other Medication 1	CHAR	\$						
HV_F1B1D1_TXT	F1B. Dose of other Medication 1	CHAR	\$						
HV_F1B1F1_TXT	F1B. Frequency of other Medication 1	CHAR	\$						
HV_F1B1M2_TXT	F1B. Name of other Medication 2	CHAR	S						
HV_F1B1D2_TXT	F1B. Dose of other Medication 2	CHAR	\$						
HV_F1B1F2_TXT	F1B. Frequency of other Medication 2	CHAR	\$						
HV_F1B1M3_TXT	F1B. Name of other Medication 3	CHAR	\$						
HV_F1B1D3_TXT	F1B. Dose of other Medication 3	CHAR	\$						
HV_F1B1F3_TXT	F1B. Frequency of other Medication 3	CHAR	\$						
HV_F1B1M4_TXT	F1B. Name of other Medication 4	CHAR	\$						
HV_F1B1D4_TXT	F1B. Dose of other Medication 4	CHAR	\$						
HV_F1B1F4_TXT	F1B. Frequency of other Medication 4	CHAR	\$						
HV_F1B1M5_TXT	F1B. Name of other Medication 5	CHAR	\$						
HV_F1B1D5_TXT	F1B. Dose of other Medication 5	CHAR	\$						
HV_F1B1F5_TXT	F1B. Frequency of other Medication 5	CHAR	\$						
HV_F1B1M6_TXT	F1B. Name of other Medication 6	CHAR	\$						
HV_F1B1D6_TXT	F1B. Dose of other Medication 6	CHAR	\$						
HV_F1B1F6_TXT	F1B. Frequency of other Medication 6	CHAR	\$						

VARIABLE NAME	LABEL (VAR)	ТҮРЕ	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_F2_YN	F2. During the past year, have you had any colds?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	7830	71.2
					2		No	3002	27.3
					8		Don't Know	158	1.4
					9		Refused	10	0.1
HV_F2A_NUM	F2a. How many colds have you had in the past year?	NUM	DKNN				1	1456	13.2
							2	2354	21.4
							3	1562	14.2
							4	872	7.9
							5	414	3.8
							6	462	4.2
							7	82	0.7
							8		1.0
							9		0.5
							10		1.2
							11		0.0
							12		0.9
							13		0.0
							14		0.1
							15		0.4
							16		0.1
							17		0.0
							18		0.1
							19		0.1
							20		0.4
							21		0.0
							22		0.0
							24		0.2
							25 30		0.1 0.1
							30 32		0.1
							32		0.0
							35		
								10	0.1

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
							45	2	0.0
							48	2	0.0
							50	3	0.0
							52	3	0.0
							60	1	0.0
							70	1	0.0
							73	1	0.0
							Missing	3171	28.8
					99		Don't Know	9	0.1
HV_F3_YN	F3. During the past year, have you had any flu or influenza?	NUM	DKREFYN				Missing	1	0.0
IIV_15_1IV	15. During the past year, have you had any ha of initializat	NOM	DIREFIN		1		Yes	1883	17.1
					2		No	8937	81.2
					8		Don't Know	172	
					9		Refused	8	0.1
					, ,		Keluseu		0.1
HV_F3A_NUM	F3a. How many episodes of flu or influenza in the past year?	NUM	BEST	1.8	1-48	1882	MISSING	9119	82.9
HV_F4_YN	F4. In the past year, have you had a flu shot?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	3217	29.2
					2		No	7699	70.0
					8		Don't Know	76	0.7
					9		Refused	8	0.1
HV_F5_YN	F5. In the past year, other than due to a cold or the flu, have you had a stuffy, itchy or runny nose?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	5791	52.6
					2		No	5066	46.1
					8		Don't Know	133	1.2
		_			9	_	Refused	10	0.1
HV_F5A_NUM	F5a. How many episodes of a stuffy, itchy or runny nose in the past year?	NUM	DKNNN				1	295	2.7
							2	632	5.7
							3	573	5.2
							4	542	4.9
							5	363	3.3
							6	432	3.9

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
							7	78	0.7
							8	173	1.6
							9	34	0.3
							10	334	3.0
							11	11	0.1
							12	312	2.8
							13	2	0.0
							14	18	0.2
							15	117	1.1
							16	32	0.3
							17	4	0.0
							18	28	0.3
							19	90	0.8
							20	236	2.1
							21	7	0.1
							22	5	0.0
							23	2	0.0
							24	191	1.7
							25		0.4
							26		0.0
							27		
							28		0.0
							30	136	1.2
							31		
							32		
							33		
							35		
							36		
							37		
							39		
							40		
							45		
							47		
							48	56	0.5

VARIABLE NAME	LABEL (VAR)	ТҮРЕ	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
							49	1	0.0
							50	103	0.9
							52	31	0.3
							53	2	0.0
							55	1	0.0
							56	2	0.0
							57	1	0.0
							59	1	0.0
							60		
							61		
							65		
							70		
							72		
							75		
							78		
							80		
							88		
							90		
							96		
							99		
							100		
							102		
							104		
							120 125		
							125		
							155		
							150		
							152		
							150		
							170		
							175		
							180		
							182		

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
							200	26	0.2
							208	2	0.0
							220	1	0.0
							240	3	0.0
							250	2	0.0
							265	7	0.1
							300	21	0.2
							312	2	0.0
							350	2	0.0
							354	1	0.0
							356	4	0.0
							361	1	0.0
							363	1	0.0
							364	1	0.0
							365		1.5
							400	10	0.1
							470	1	0.0
							500		
							550		
							600		
							650		
							700		0.1
							710		
							720		
							725		
							730		
							735		
							740		
							770		
							795		
							800		
							900		
					•		Missing		
					999		Don't Know	46	0.4

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_F6_YN	F6. In the past year, have you had sinusitis or sinus problems?	NUM	DKREFYN				Missing	2	0.0
					1		Yes	5348	48.6
					2		No	5472	49.7
					8		Don't Know	170	1.5
					9		Refused	9	0.1
HV_F6A_NUM	F6a. How many episodes of sinusitis or sinus problems in the past year?	NUM	DKNN				0	1	0.0
							1		
							2		
							3	494	4.5
							4	556	5.1
							5	304	2.8
							6	469	4.3
							7	79	0.7
							8	197	1.8
							9	52	0.5
							10	296	2.7
							11	4	0.0
							12	310	2.8
							13	7	0.1
							14	13	0.1
							15	102	0.9
							16	36	0.3
							17	11	0.1
							18	32	0.3
							19	266	2.4
							20	203	1.8
							21	7	0.1
							22		0.1
							23		0.0
							24		
							25		
							26		
							27		0.0
							28	1	0.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
							30	117	1.1
							31	1	0.0
							32	4	0.0
							33	2	0.0
							34	1	0.0
							35	5	0.0
							36	51	0.5
							40	29	0.3
							45	4	0.0
							46	1	0.0
							48	40	0.4
							49	1	0.0
							50	92	0.8
							52	35	0.3
							55	1	0.0
							56	1	0.0
							57	1	0.0
							58	1	0.0
							60	31	0.3
							62	1	0.0
							70	11	0.1
							72	5	0.0
							73	5	0.0
							75	1	0.0
							77	1	0.0
							80	9	0.1
							85	1	0.0
							90	31	0.3
							96 Missian	2	0.0
					99		Missing Don't Know	5652 304	51.4 2.8
					99		Don't Know	.304	2.8
HV_F7_YN	F7. Have you ever had cold sores or fever blisters on your lips?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	3064	27.9
					2		No	7826	71.1

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					8		Don't Know	100	0.9
				_	9		Refused	10	0.1
HV_F7A_YN	F7a. In the past year, have you had at least one episode of cold sores?	NUM	DKREFYN				Missing	7936	72.1
					1		Yes	2222	20.2
					2		No	807	7.3
					8		Don't Know	36	0.3
HV_F7B_YN	F7b. Have your cold sores been worse or more frequent in the past year?	NUM	DKREFYN				Missing	8779	79.8
					1		Yes	808	7.3
					2		No	1337	12.2
					8		Don't Know	77	0.7
HV F8 YN	F8. Do you usually have a cough?	NUM	DKREFYN				Missing	1	0.0
			Dittali		1		Yes	3413	31.0
					2		No	7504	68.2
					8		Don't Know	73	0.7
					9		Refused	10	0.1
HV_F9_YN	F9. Do you usually cough as much as 4 to 6 times a day, 4 or more days out of the week?	NUM	DKREFYN		•		Missing	7585	68.9
					1		Yes	2582	23.5
					2		No	792	7.2
					8		Don't Know	42	0.4
HV_F10_YN	F10. Do you usually cough at all on getting up, or first thing in the morning?	NUM	DKREFYN				Missing	7585	68.9
					1		Yes	2563	23.3
					2		No	823	7.5
					8		Don't Know	30	0.3
HV_F11_YN	F11. Do you usually cough at all during the rest of the day (not first thing in the	NUM	DKREFYN				Missing	7585	68.9
	morning) or at night?						-		
					1		Yes	2511	22.8
					2		No	877	8.0
					8		Don't Know	28	0.3
HV_F12_NUM	F12. For how long have you had this cough?	NUM	BEST	5.7	0-265	3061	MISSING	7940	72.2

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_F12	F12. Participant specified units, did not know, or refused to answer for how long he/she has had this cough?	NUM	DWMYNA		•		Missing	7572	68.8
					1		Days	100	0.9
					2		Weeks	118	1.1
					3		Months	727	6.6
					4		Years	2232	20.3
					88		Don't Know	249	2.3
					99		Refused	3	0.0
HV_F12A	F12a. Thinking about the past year, how has this cough been in the past thirty days?	NUM	BETNC				Missing	8514	77.4
	-				1		Better	191	1.7
					2		Worse	1075	9.8
					3		No Change	1116	10.1
					4		Resolved	34	0.3
					8		Don't Know	70	0.6
					9		Refused	1	0.0
HV_F13_YN	F13. Do you usually bring up phlegm from your chest?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	3147	28.6
					2		No	7773	70.7
					8		Don't Know	71	0.6
					9		Refused	9	0.1
HV_F13A_YN	F13a. Do you usually bring up phlegm from your chest as much as twice a day, 4 or more days out of the week?	NUM	DKREFYN				Missing	7854	71.4
					1		Yes	2247	20.4
					2		No	862	7.8
					8		Don't Know	38	0.3
HV_F14_YN	F14. Do you usually bring up phlegm at all on getting up or first thing in the morning?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	2931	26.6
					2		No	8004	72.8
					8		Don't Know	56	0.5
					9		Refused	9	0.1

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_F15_YN	F15. Do you usually bring up phlegm at all during the rest of the day (not first thing in the morning) or at night?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	2211	20.1
					2		No	8697	79.1
					8		Don't Know	83	0.8
					9		Refused	9	0.1
HV_F16_NUM	F16. For how long have you trouble with phlegm?	NUM	BEST	5.4	1-61	3115	MISSING	7886	71.7
HV_F16	F16. Participant specified units, did not know, or refused to answer for how long he/she has had trouble with phlegm?	NUM	DWMYNA				Missing	7404	67.3
					1		Days	97	0.9
					2		Weeks	113	1.0
					3		Months	696	6.3
					4		Years	2372	21.6
					88		Don't Know	318	2.9
					99		Refused	1	0.0
HV_F16A	F16a. Thinking about past years, how has this problem with phlegm been in the past thirty days?	NUM	BETNC				Missing	8449	76.8
					1		Better	177	1.6
					2		Worse	1149	10.4
					3		No Change	1114	10.1
					4		Resolved	28	0.3
					8		Don't Know	84	0.8
HV_F17_YN	F17. Have you had periods or episodes of increased cough and phlegm lasting at least three weeks or more each year?	NUM	DKREFYN				Missing	2	0.0
					1		Yes	1599	14.5
					2		No	9293	84.5
					8		Don't Know	98	0.9
					9		Refused	9	0.1
HV_F17A_NUM	F17a. For how long have you had at least one episode of increased cough and phlegm per year?	NUM	BEST	3.7	0-68	1468	MISSING	9402	85.5
							DON'T KNOW	1	0.0
							REFUSED	130	1.2
HV F18 YN	F18. Does your chest ever sound wheezy or whistling when you have a cold?	NUM	DKREFYN				Missing	1	0.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					1		Yes	4919	44.7
					2		No	5794	52.7
					8		Don't Know	278	2.5
					9		Refused	9	0.1
HV_F19_YN	F19. Does your chest ever sound wheezy or whistling occasionally, apart from colds?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	2450	22.3
					2		No	8395	76.3
					8		Don't Know	146	1.3
					9		Refused	9	0.1
HV_F20_YN	F20. Does your chest sound wheezy or whistling most days or nights?	NUM	DKREFYN				Missing	1	0.0
		1.0111	Dittali		1		Yes	2158	
					2		No	8673	78.8
					8		Don't Know	160	1.5
					9		Refused	9	0.1
HV_F21_NUM	F21. For how long has this wheezy or whistling chest sound been present?	NUM	BEST	5.2	0-74	4080	MISSING	6921	62.9
HV_F21	F21. Participant specified units, did not know, or refused to answer for how long he/she has had wheezy or whistling chest sounds.	NUM	DWMYNA				Missing	5741	52.2
					1		Days	415	3.8
					2		Weeks	281	2.6
					3		Months	748	6.8
					4		Years	2917	26.5
					88		Don't Know	892	8.1
					99		Refused	7	0.1
HV_F21A	F21a. Thinking about past years, how has this wheezy or whistling chest sound been in the past thirty days?	NUM	BETNC				Missing	6933	63.0
					1		Better	444	4.0
					2		Worse	1316	12.0
					3		No Change	1894	17.2
					4		Resolved	212	1.9
					8		Don't Know	202	1.8

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_F22_YN	F22. Have you ever had an attack of wheezing that has made you feel short of breath?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	2563	23.3
					2		No	8333	75.7
					8		Don't Know	95	0.9
					9		Refused	9	0.1
HV_F22A_NUM	F22a. How old were you when you had your first attack of wheezing that has made you feel short of breath?	NUM	BEST	32.6	1-78	2301	MISSING	8700	79.1
HV_F22A	F22a. Participant did not know how old he/she was when he/she had his/her first attack of wheezing that made him/her feel short of breath.	NUM	DKREFA		·		Missing	10741	97.6
					88		Don't Know	257	2.3
					99		Refused	3	0.0
HV_F22B_YN	F22b. Have you had 2 or more episodes of wheezing that has made you feel short of breath?	NUM	DKREFYN				Missing	8438	76.7
					1		Yes	1950	17.7
					2		No	563	5.1
					8		Don't Know	49	0.4
					9		Refused	1	0.0
HV_F22C_YN	F22c. Have you ever required medicine or treatment for the(se) attack(s) of wheezing that made you feel short of breath?	NUM	DKREFYN				Missing	9001	81.8
					1		Yes	970	8.8
					2		No	1010	9.2
					8		Don't Know	19	0.2
					9		Refused	1	0.0
HV_F22D_NUM	F22d. Before last year, how many attacks of wheezing that made you feel short of breath did you have in a typical year?	NUM	DKNN				1	219	2.0
							2	197	1.8
							3	90	0.8
							4	52	0.5
							5	34	0.3
							6	22	0.2
							7	5	0.0
							8	7	0.1
							9	2	0.0

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DATE CREATED: 07/18/2014
Number of Observations: 11001
Number of Variables: 252
Organization of file: One Record per Participant (ID)

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	
							10	23	0.2
							12	18	0.2
							14	1	0.0
							15	4	0.0
							16	1	0.0
							18	1	0.0
							20	5	0.0
							24	3	0.0
							25	2	0.0
							28	1	0.0
							30	3	0.0
							36	1	0.0
							40	1	0.0
							50	3	0.0
							52	1	0.0
							53	1	0.0
							75	1	0.0
							80		
							Missing	10296	93.0
					99		Don't Know	6	0.1
HV_F22D	F22d. Participant did not know or refused to answer how many attacks of wheezing that made him/her feel short of breath he/she had in a typical year, before last year.	NUM	ATT				Missing	9706	88.2
					0		No Such Attacks	1073	9.8
					88		Don't Know	221	2.0
					99		Refused	1	0.0
HV_F22E_NUM	F22e. In the past year, how many attacks of wheezing that made you feel short of breath have you had?	NUM	DKNN				1	124	1.
							2	315	2.9
							3	248	2.
							4	182	1.
							5	101	0.
								101	
							6		

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
							8	37	0.3
							9	12	0.1
							10	68	0.6
							11	1	0.0
							12	64	0.6
							13	4	0.0
							14	1	0.0
							15	16	0.1
							16	7	0.1
							18	3	0.0
							19	6	0.1
							20	33	0.3
							22	1	0.0
							24	8	0.1
							25	9	0.1
							26		
							30	25	0.2
							35		0.0
							36	9	0.1
							40		0.1
							45		0.0
							48		0.0
							50		0.1
							52	2	0.0
							60	3	0.0
							67	1	0.0
							75	2	0.0
							90		0.1
							96		0.0
							Missing		
					99		Don't Know	36	0.3
HV_F22E	F22e. Participant did not know or refused to answer how many attacks of wheezing that made him/her feel short of breath he/she had in the last year.	NUM	ATT				Missing	10487	95.3
					0		No Such Attacks	252	2.3

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					88		Don't Know	260	2.4
					99		Refused	2	0.0
HV_F23_YN	F23. Do you have shortness of breath when hurrying on a level surface or walking up a slight hill?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	3479	31.6
					2		No	7427	67.5
					8		Don't Know	83	0.8
					9		Refused	11	0.1
HV_F24_YN	F24. Do you have to walk slower than people of your age on a level surface because of breathlessness?	NUM	DKREFYN				Missing	7522	68.4
					1		Yes	1515	13.8
					2		No	1857	16.9
					8		Don't Know	106	1.0
					9		Refused	1	0.0
HV_F25_YN	F25. Do you ever have to stop for breath when walking at your own pace on a level surface?	NUM	DKREFYN				Missing	7522	68.4
					1		Yes	1465	13.3
					2		No	1986	18.1
					8		Don't Know	28	0.3
HV_F26_YN	F26. Do you ever have to stop for breath after walking about 100 yards or after a few minutes on a level surface?	NUM	DKREFYN				Missing	7522	68.4
					1		Yes	1597	14.5
					2		No	1843	16.8
					8		Don't Know	38	0.3
					9		Refused	1	0.0
HV_F27_YN	F27. Are you too breathless to leave the house or do you get breathless when dressing or undressing?	NUM	DKREFYN				Missing	7522	68.4
					1		Yes	714	6.5
					2		No	2736	24.9
					8		Don't Know	29	0.3
HV_F27A_NUM	F27a. For how long have you had trouble with breathlessness?	NUM	BEST	5.6	1-365	677	MISSING	10324	93.8
HV_F27A	F27a. Participant specified units, did not know, or refused to answer for how long he/she has had trouble with breathlessness?	NUM	DWMYNA				Missing	10286	93.5

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					1		Days	4	0.0
					2		Weeks	3	0.0
					3		Months	138	1.3
					4		Years	549	5.0
					88		Don't Know	21	0.2
HV_F27B	F27b. Thinking about the past year, how has this breathlessness been in the past thirty days?	NUM	BETNC				Missing	10503	95.5
					1		Better	6	0.1
					2		Worse	321	2.9
					3		No Change	160	1.5
					4		Resolved	1	0.0
					8		Don't Know	10	0.1
HV_F28_YN	F28. If you get a cold, does it usually go to your chest? Usually means more than half the time.	NUM	COLD		•		Missing	1	0.0
					1		Yes	4938	44.9
					2		No	5401	49.1
					3		Don't Get Colds	482	4.4
					8		Don't Know	167	1.5
					9		Refused	12	0.1
HV_F29_YN	F29. During the past year, have you had any chest illnesses that kept you off work, indoors at home, or in bed?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	1786	16.2
					2		No	9139	83.1
					8		Don't Know	64	0.6
					9		Refused	11	0.1
HV_F30_YN	F30. Did you produce phlegm with any of these chest illnesses that kept you off work, indoors at home, or in bed during the past year?	NUM	DKREFYN				Missing	9214	83.8
					1		Yes	1484	13.5
					2		No	281	2.6
					8		Don't Know	22	0.2
			222			<i>(</i>) <i>C</i>		407.17	0.4 -
HV_F31_NUM	F31. Before last year, how many chest illnesses where you had increased phlegm did you have that lasted a week or more in a typical year?	NUM	BEST	2.7	1-56	659	MISSING	10342	94.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_F31	F31. Participant did not know or refused to answer how many chest illnesses where he/she had increased phlegm he/she had that lasted a week or more in a typical year, before last year.	NUM	ILL		•		Missing	9875	89.8
					0		No Such Illnesses	933	8.5
					88		Don't Know	193	1.8
HV_F32_NUM	F32. During the past year, how many chest illnesses where you had increased phlegm have you had that lasted a week or more?	NUM	BEST	4.2	1-99	1298	MISSING	9703	88.2
HV_F32	F32. Participant did not know or refused to answer how many chest illnesses where he/she had increased phlegm he/she had that lasted a week or more in the past year.	NUM	ILL		·		Missing	10513	95.6
					0		No Such Illnesses	335	3.0
					88		Don't Know	152	1.4
					99		Refused	1	0.0
HV_F33_YN	F33. Did you have any lung trouble before the age of 16?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	647	5.9
					2		No	10287	93.5
					8		Don't Know	56	0.5
					9		Refused	10	0.1
HV_F34_YN	F34. Have you ever had attacks of bronchitis?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	2399	21.8
					2		No	8380	76.2
					8		Don't Know	211	1.9
					9		Refused	10	0.1
HV_F34A_YN	F34a. Was bronchitis confirmed by a doctor?	NUM	DKREFYN				Missing	8599	78.2
					1		Yes	2275	20.7
					2		No	93	0.8
					8		Don't Know	34	0.3
HV_F34B_AGE	F34b. At what age was your first bronchitis attack?	NUM	BEST	25.3	1-73	2047	MISSING	8954	81.4
HV_F34B	F34b. Participant did not know or refused to answer at what age his/her first bronchitis attack was.	NUM	DKREFA				Missing	10650	96.8
					88		Don't Know	349	3.2
					99		Refused	2	0.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_F34C_YN	F34c. Did you see a doctor for bronchitis?	NUM	DKREFYN				Missing	8601	78.2
					1		Yes	722	6.6
					2		No	1649	15.0
					8		Don't Know	29	0.3
HV_F34D_YN	F34d. Have you seen a doctor for bronchitis?	NUM	DKREFYN				Missing	8601	78.2
					1		Yes	820	7.5
					2		No	1558	14.2
					8		Don't Know	21	0.2
					9		Refused	1	0.0
HV_F35_YN	F35. Have you ever had pneumonia?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	2023	
					2		No	8791	79.9
					8		Don't Know	176	1.6
					9		Refused	10	0.1
		NUD (DEDEEDAL					0070	01.0
HV_F35A_YN	F35a. Was pneumonia confirmed by a doctor?	NUM	DKREFYN		•		Missing		
					1 2		Yes	1936 65	
					8		Don't Know	22	
					0		Don't Know	22	0.2
HV_F35B_AGE	F35b. At what age did you first have pneumonia?	NUM	BEST	25.7	1-74	1858	MISSING	9143	83.1
HV_F35B	F35b. Participant did not know or refused to answer at what age he/she first had pneumonia?	NUM	DKREFA				Missing	10839	98.5
					88		Don't Know	162	1.5
HV F35C YN	F35c. Did you see a doctor for pneumonia?	NUM	DKREFYN				Missing	8979	81.6
	rsse. Did you see a doctor for predmonta?	NUM	DRREFTN		· 1		Yes	367	3.3
					2		No	1647	15.0
					8		Don't Know	8	0.1
HV_F35D_YN	F35d. Did you see a doctor for pneumonia in the past year?	NUM	DKREFYN		•		Missing		
					1		Yes	375	
					2		No	1641	14.9
					8		Don't Know	7	0.1

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_F36_YN	F36. Have you ever had hay fever?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	1263	11.5
					2		No	9554	86.8
					8		Don't Know	172	1.6
					9		Refused	11	0.1
HV_F36A_YN	F36a. Was hay fever confirmed by a doctor?	NUM	DKREFYN				Missing	9737	88.5
					1		Yes	719	6.5
					2		No	517	4.7
					8		Don't Know	28	0.3
HV_F36B_AGE	F36b. At what age did your hay fever start?	NUM	BEST	22.9	1-68	1048	MISSING	9953	90.5
HV_F36B	F36b. Participant did not know or refused to answer at what age he/she first had hay fever?	NUM	DKREFA				Missing	10787	98.1
					88		Don't Know	214	1.9
HV_F37_YN	F37. Have you ever had any other chest illnesses?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	422	3.8
					2		No	10510	95.5
					8		Don't Know	58	0.5
					9		Refused	10	0.1
HV_F37A_TXT	F37a. Please specify your other chest illnesses.	CHAR	\$						
HV_F37B_DATE	F37b. When was your other chest illness diagnosed?	CHAR	\$						
HV_F38_YN	F38. Have you ever had any chest illnesses that required surgery?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	302	2.7
					2		No	10669	97.0
					8		Don't Know	19	0.2
					9		Refused	10	0.1
HV F38A TXT	F38a. Please specify your chest illnesses that required surgery.	CHAR	\$						
	······································								
HV_F38B_DATE	F38b. When was your chest illness that required surgery diagnosed?	CHAR	\$						
HV_F39_YN	F39. Have you ever had any chest injuries?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	592	5.4

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					2		No	10382	94.4
					8		Don't Know	16	0.1
					9		Refused	10	0.1
HV F39B DATE	F39b. When did the chest injury occur?	CHAR	¢						
IIV_I99B_DATE	1990. When did the chest figury occur:	CIIAK	.p						
HV_F138_YN	F138. Has a doctor ever told you that you had peripheral neuropathy?	NUM	DKREFYN				Missing	1722	15.7
					1		Yes	347	3.2
					2		No	8863	80.6
					8		Don't Know	59	0.5
					9		Refused	10	0.1
HV_F138A_DATE	F138a. What month and year were you first told you had peripheral neuropathy? MM/YYYY	CHAR	\$						
HV_F138A1_AGE	F138a.1. At what age were you first told you had peripheral neuropathy? AGE	NUM	BFST	40.0	6-66	45	MISSING	10949	99.5
IIV_IIJO/II_/IOL	1 1904.1.7 tt what age were you hist tota you had peripheral heutopauly. 7 to 2	NOM	DEST	40.0	0-00	-15	REFUSED	7	0.1
								,	011
HV_F119_YN	F119. Have you ever been told by a doctor that you had epilepsy or a seizure disorder?	NUM	DKREFYN				Missing	1722	15.7
					1		Yes	165	1.5
					2		No	9091	82.6
					8		Don't Know	13	0.1
					9		Refused	10	0.1
HV_F119A1_AGE	F119a.1. At what age were you first told you have epilepsy or a seizure disorder? AGE	NUM	BEST	21.2	0-61	157	MISSING	10639	96.7
							DON'T KNOW	6	0.1
							REFUSED	199	1.8
			DUDEEDAL					1500	15.7
HV_F140_YN	F140. Has a doctor ever told you that you had rheumatoid arthritis?	NUM	DKREFYN		1		Missing		15.7
							Yes	383	3.5
					2 8		No Don't Know	8811 75	80.1 0.7
					8 9			75 10	
					9		Refused	10	0.1
HV_F140A_DATE	F140a. What month and year were you first told you had rheumatoid arthritis? MM/YYYY	CHAR	\$						
HV F140A1 AGE	F140a.1. At what age were you first told you had rheumatoid arthritis? AGE	NUM	BEST	94.1	7-2005	39	MISSING	10951	99.5
III IIII AU	1 1-10a.1. 21 what age were you first told you had incumatold diffillus? AGE	INCIVI	DLOI	77.1	7-2003	<u>J7</u>	1/113311/0	10951	<i>></i> 9.J

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
							REFUSED	11	0.1
HV_F141_YN	F141. Has a doctor ever told you that you had systemic lupus or SLE?	NUM	DKREFYN				Missing	1722	15.7
					1		Yes	14	0.1
					2		No	9238	84.0
					8		Don't Know	17	0.2
					9		Refused	10	0.1
HV_F141A_DATE	F141a. What month and year were you first told you had systemic lupus or SLE? MM/YYYY	NUM	MMYYS	01/2009	06/2000 -11/2012	13	MISSING	10966	99.7
					REFUSE D			22	0.2
HV_F141A1_AGE	F141a.1. At what age were you first told you had systemic lupus or SLE? AGE	NUM	BEST				MISSING	11000	100.0
							REFUSED	1	0.0
HV_F142_YN	F142. Has a doctor ever told you that you had Grave's disease or other thyroid disease?	NUM	DKREFYN				Missing	1722	15.7
					1		Yes	269	2.4
					2		No	8969	81.5
					8		Don't Know	32	0.3
					9		Refused	9	0.1
HV_F142A_DATE	F142a. What month and year were you first told you had Grave's disease or other thyroid disease? MM/YYYY	NUM	MMYYS	09/2003	07/1952 -11/2012	233	MISSING	10768	97.9
HV_F142A1_AGE	F142a.1. At what age were you first told you had Grave's disease or other thyroid disease? AGE	NUM	BEST	35.0	35-35	1	MISSING	10966	99.7
							REFUSED	34	0.3
HV_F142B	F142b. Did you have an overactive thyroid (hyperthyroidism), underactive thyroid (hypothyroidism) or both?	I NUM	THYROID				Missing	10732	97.6
					1		Overactive Thyroid (Hyperthyroidism)	64	0.6
					2		Underactive Thyroid (Hypothyroidism)		
					3		Both Underactive And Overactive Thyroid	12	
					8		Don't Know	53	0.5
HV F143 YN	F143. Has a doctor ever told you that you had sarcoidosis?	NUM	DKREFYN				Missing	1722	15.7

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					1		Yes	40	0.4
					2		No	9213	83.7
					8		Don't Know	17	0.2
					9		Refused	9	0.1
HV_F143A_DATE	F143a. What month and year were you first told you had sarcoidosis? MM/YYYY	NUM	MMYYS	10/2005	09/1975 -09/2012	40	MISSING	10946	99.5
					REFUSE D			15	0.1
HV_F143A1_AGE	F143a.1. At what age were you first told you had sarcoidosis? AGE	CHAR	\$						
HV_F144_YN	F144. Has a doctor ever told you that you had fibromyalgia?	NUM	DKREFYN				Missing	1722	15.7
					1		Yes	94	0.9
					2		No	9151	83.2
					8		Don't Know	25	0.2
					9		Refused	9	0.1
HV_F144A_DATE	F144a. What month and year were you first told you had fibromyalgia? MM/YYYY	NUM	MMYYS	10/2005	04/1978 -02/2013	79	MISSING	10922	99.3
HV F144A1 AGE	F144a.1. At what age were you first told you had fibromyalgia? AGE	NUM	BEST				MISSING	10987	99.9
							REFUSED	14	0.1
IIV E145 VN	F145. Has a doctor ever told you that you had chronic fatigue syndrome?	NUM	DKREFYN				Missing	1722	15.7
HV_F145_YN	F145. Has a doctor ever fold you that you had chronic rangue syncronie?	NUM	DRREFIN		1		Yes	77	0.7
					2		res	9153	
					8		Don't Know		0.4
					9		Refused	40 9	0.4
					-		Teruseu		0.1
HV_F145A_DATE	F145a. What month and year were you first told you had chronic fatigue syndrome? MM/YYYY	CHAR	\$						
HV_F145A1_AGE	F145a.1. At what age were you first told you had chronic fatigue syndrome? AGE	NUM	BEST	32.7	22-47	6	MISSING	10991	99.9
							REFUSED	4	0.0
HV_F146_YN	F146. Has a doctor ever told you that you had shingles?	NUM	DKREFYN				Missing		
					1		Yes	351	3.2
		_			2		No	8886	80.8

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					8		Don't Know	33	0.3
					9		Refused	9	0.1
HV_F146A_DATE	F146a. What month and year were you first told you had shingles? MM/YYYY	NUM	MMYYS	02/1999	02/1909 -03/2013	283	MISSING	10707	97.3
					DON'T KNOW			1	0.0
					REFUSE D			10	0.1
HV_F_146A1_AGE	F146a.1. At what age were you first told you had shingles? AGE	NUM	BEST	37.4	10-76	55	MISSING	10938	99.4
							REFUSED	8	0.1
HV_F146B_YN	F146b. Has a doctor told you that you had shingles within the past year?	NUM	DKREFYN				Missing	10650	96.8
			Dittali		1		Yes	89	0.8
					2		No	262	2.4
HV E40 VN	F40. During the past 7 days, have you had a stuffy, itchy, or runny nose?	NILIM	DKREFYN				Missing	1	0.0
HV_F40_YN	r40. During the past 7 days, have you had a sturry, neny, or runny nose?	NUM	DRREFIN		1		Yes	3962	36.0
					2		No	7010	63.7
					8		Don't Know	19	0.2
					9		Refused	9	0.1
								_	
HV_F41_YN	F41. During the past 7 days, have you had watery, itchy eyes?	NUM	DKREFYN				Missing	1	0.0
					1 2		Yes	3598 7372	32.7 67.0
					8		Don't Know	21	0.2
					9		Refused	9	0.1
			DUDEETAL					1	0.0
HV_F42_YN	F42. During the past 7 days, have you had a cold?	NUM	DKREFYN				Missing	1	0.0
					1 2		Yes	1382 9560	12.6 86.9
					8		Don't Know	9500 48	0.4
					9		Refused	10	0.1
HV_F43_YN	F43. During the past 7 days, have you had sinusitis or sinus problems?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	3207	29.2
					2		No	7717	70.1
					8		Don't Know	67	0.6

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
		_			9	_	Refused	9	0.1
HV_F44_YN	F44. During the past 7 days, have you had the flu?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	133	1.2
					2		No	10828	98.4
					8		Don't Know	30	0.3
					9		Refused	9	0.1
								_	
HV_F45_YN	F45. During the past 7 days, have you had pneumonia?	NUM	DKREFYN		•		Missing		
					1		Yes	48	
					2		No	10922	
					8		Don't Know	20	
					9		Refused	10	0.1
HV_F46_YN HV_F46A_YN	F46. During the past 7 days, have you had a fever?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	449	4.1
					2		No	10472	95.2
					8		Don't Know	70	0.6
					9		Refused	9	0.1
	F46a. Have you had a fever in the past 24 hours?	NUM	DKREFYN				Missing		
					1		Yes	88	
					2		No	351	
					8		Don't Know	10	0.1
HV_F47_YN	F47. During the past thirty days, have you had any health problems that we did not discuss today?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	1865	17.0
					2		No	9098	82.7
					8		Don't Know	27	0.2
					9		Refused	10	0.1
HV_F47A1_TXT	F47a.1. What was the first other health problem you had during the past thirty days?	CHAR	\$						
HV_F47A1A_YN	F47a.1a. Did you have any other health problems during the past thirty days?	NUM	DKREFYN				Missing	9136	83.0
	11, and bu you have any once nearly problems during the past duity days:	1,0101	21111111				-		
					1		Yes	469	4.3

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VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					8		Don't Know	6	0.1
HV_F47A2_TXT	F47a.2. What was the second other health problem you had during the past thirty days?	CHAR	\$						
HV_F47A2A_YN	F47a.2a. Did you have any other health problems during the past thirty days?	NUM	DKREFYN				Missing	10531	95.7
					1		Yes	192	1.7
					2		No	277	2.5
					8		Don't Know	1	0.0
HV_F47A3_TXT	F47a.3. What was the third other health problem you had during the past thirty days?	CHAR	\$						
HV F47A3A YN	F47a.3a. Did you have any other health problems during the past thirty days?	NUM	DKREFYN				Missing	10809	98.3
IIV_F4/ADA_IIN	r4/a.3a. Did you have any outer nearly problems during the past unity days:	NOM	DKKEFIN		1		Yes	69	98.5
					2		No	122	1.1
					8		Don't Know	122	0.0
					0		Dont Idiow	1	0.0
HV_F47A4_TXT	F47a.4. What was the forth other health problem you had during the past thirty days?	CHAR	\$						_
HV_F47A4A_YN	F47a.4a. Did you have any other health problems during the past thirty days?	NUM	DKREFYN				Missing	10932	99.4
					1		Yes	35	0.3
					2		No	34	0.3
HV_F47A5_TXT	F47a.5. What was the fifth other health problem you had during the past thirty days?	CHAR	\$						
HV_G1_YN	G1. Do you have any kind of health care coverage? This could include health insurance, membership in a health maintenance organization or HMO, government plans such as Medicaid, TRICARE, and Veterans Benefits, or a state health care plan?	NUM	DKREFYN		·		Missing	1	0.0
					1		Yes	5539	50.3
					2		No	5431	49.4
					8		Don't Know	18	0.2
					9		Refused	12	0.1
HV_G2_YN	G2. Does your health care plan include mental health coverage?	NUM	DKREFYN				Missing	5461	49.6
					1		Yes	3857	35.1
					2		No	469	4.3
					-		140	407	1.5

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_G3	G3. Do you have one person you think of as your personal doctor or health care provider?	NUM	ONLYONE				Missing	1	0.0
					1		Yes, Only One	6293	57.2
					2		More Than One	1303	11.8
					3		No	3373	30.7
					8		Don't Know		0.2
					9		Refused	8	0.1
HV_G3A	G3a. Is there more than one, or is there no person who you think of as your personal doctor or health care provider?	NUM	MOREONE				Missing	10970	99.7
					1		More Than One	1	0.0
					2		No Person I Think Of As My Personal Dr.	12	0.1
					8		Don't Know	10	0.1
					9		Refused	8	0.1
HV_G4_YN	G4. Do you know of a clinic or health care provider where you can go to get medical care?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	10326	93.9
					2		No	646	5.9
					8		Don't Know	18	0.2
					9		Refused	10	0.1
HV_01_NUM	O1. During the last 7 days, on how many days did you do vigorous physical activities?	NUM	BEST	2.4	0-7	10744	MISSING	257	2.3
HV_O1	O1. Participant did not know or refused to answer how many days he/she did vigorous physical activities?	NUM	DKNSREF				Missing	10745	97.7
					8		Don't Know/Not Sure	210	1.9
					9		Refused	46	0.4
HV_O2A_H_NUM	O2.a. How many hours per day did you usually spend doing vigorous physical activities during the last 7 days?	NUM	BEST	4.3	0-24	5324	MISSING	5677	51.6
HV_O2A_M_NUM	O2.a. In addition to the hours described in question O2.a, how many minutes per day did you usually spend doing vigorous physical activities during the last 7 days?	NUM	BEST	30.2	0-60	952	MISSING	10049	91.3
HV_O2A	O2.a. Participant did not know or refused to answer how much time per day he/she usually spent doing vigorous physical activities during the last 7 days.	NUM	DKNSREF				Missing	10965	99.7
					8		Don't Know/Not Sure	34	0.3

VARIABLE NAME	LABEL (VAR)	ТҮРЕ	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					9		Refused	2	0.0
HV_02_1A_H_NUM	02.1.a. How many hours in total did you spend over the last 7 days doing vigorous physical activities?	NUM	BEST	4.5	1-24	12	MISSING	10989	99.9
HV_02_1A_M_NUM	02.1.a. In addition to the hours described in question O2.1.a, how many minutes in total did you spend over the last 7 days doing vigorous physical activities?	NUM	BEST	10.0	10-10	2	MISSING	10999	100.0
HV_02_1A	02.1.a. Participant did not know or refused to answer how much time in total he/she spent over the last 7 days doing vigorous physical activities.	NUM	DKNSREF				Missing	10979	99.8
					8		Don't Know/Not Sure	20	0.2
					9		Refused	2	0.0
HV_O3NUM	O3. During the last 7 days, how many days did you do moderate physical activities?	NUM	BEST	3.4	0-7	10744	MISSING	257	2.3
HV_O3	O3. Participant did not know or refused to answer how many days he/she did moderate physical activities during the last 7 days.	NUM	DKNSREF				Missing	10745	97.7
					8		Don't Know/Not Sure	206	1.9
					9		Refused	50	0.5
HV_O4A_H_NUM	O4.a. How many hours per day did you usually spend doing moderate physical activities during the last 7 days?	NUM	BEST	4.4	0-24	6644	MISSING	4357	39.6
HV_O4A_M_NUM	O4.a. In addition to the hours described in question O4.a, how many minutes did you usually spend doing moderate physical activities during the last 7 days?	NUM	BEST	29.4	0-60	1119	MISSING	9882	89.8
HV_O4A	O4.a. Participant did not know or refused to answer how much time per day he/she usually spent doing moderate physical activities during the last 7 days?	NUM	DKNSREF				Missing	10939	99.4
					8		Don't Know/Not Sure	59	0.5
					9		Refused	3	0.0
HV_O4_1A_H_NUM	O.4.1.a. How many hours in total did you spend doing moderate physical activities during the last 7 days?	NUM	BEST	3.7	1-12	19	MISSING	10982	99.8
HV_04_1A_M_NUM	O.4.1.a. In addition to the hours described in question O4.1.a, how many minutes in total did you spend doing moderate physical activities during the last 7 days?	NUM	BEST	38.3	30-45	3	MISSING	10998	100.0
HV_04_1A	O.4.1.a. Participant did not know or refused to answer the total amount of time he/she spent doing moderate physical activities during the last 7 days.	NUM	DKNSREF				Missing	10960	99.6
					8		Don't Know/Not Sure	41	0.4
HV_05_NUM	O5. During the last 7 days, on how many days did you walk for at least 10 minutes at a time?	NUM	BEST	4.3	0-7	10764	MISSING	1	0.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
							DON'T KNOW	49	0.4
							REFUSED	187	1.7
HV_O6A_H_NUM	O6.a. How many hours per day did you usually spend walking during the last 7 days?	NUM	BEST	3.6	0-24	5201	MISSING	5800	52.7
HV_O6A_M_NUM	O6.a. In addition to the hours described in question O6.a, how many minutes per day did you usually spend walking during the last 7 days?	NUM	BEST	26.1	1-60	3586	MISSING	7415	67.4
HV_06A	O6.a. Participant did not know or refused to answer how much time per day he/she usually spent walking during the last 7 days.	NUM	DKNSREF				Missing	10875	98.9
					8		Don't Know/Not Sure	126	1.1
HV_06_1A_H_NUM	O.6.1.a. How many hours in total have you spent walking during the last 7 days?	NUM	BEST	3.8	0-20	32	MISSING	10969	99.7
HV_06_1A_M_NUM	O.6.1.a. In addition to the hours described in question O6.1.a, how many minutes in total did spend walking over the last 7 days?	NUM	BEST	25.4	10-45	12	MISSING	10989	99.9
HV_06_1A	O.6.1.a. Participant did not know or refused to answer what is the total amount of time he/she spent walking over the last 7 days?	NUM	DKNSREF				Missing	10918	99.2
					8		Don't Know/Not Sure	t Sure 83	0.8
HV_07A_H_NUM	O7.a. How many hours per weekday did you usually spend sitting during the last 7 days?	NUM	BEST	5.6	0-24	10373	MISSING	628	5.7
HV_07A_M_NUM	O7.a. In addition to the hours described in question O7.a, how many minutes per weekday did you usually spend sitting during the last 7 days?	NUM	BEST	24.4	0-60	236	MISSING	10765	97.9
HV_07A	O7.a. Participant did not know or refused to answer how much time he/she usually spent sitting on a week day during the last 7 days?	NUM	DKNSREF				Missing	10599	96.3
					8		Don't Know/Not Sure	358	3.3
					9		Refused	44	0.4
HV_07_1A_H_NUM	O.7.1.a. What is the total number of hours you spent sitting last Wednesday?	NUM	BEST	3.9	0-12	163	MISSING	10838	98.5
HV_07_1A_M_NUM	O.7.1.a. In addition to the hours described in question O7.1.a, what is the total number of minutes you spent sitting last Wednesday?	NUM	BEST	20.9	0-60	79	MISSING	10922	99.3
HV_07_1A	O.7.1.a. Participant did not know or refused to answer what is the total amount of time he/she spent sitting last Wednesday?	NUM	DKNSREF				Missing	10671	97.0
					8		Don't Know/Not Sure	287	2.6
					9		Refused	43	0.4

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_P1	P1. Participant did not know or refused to answer how many times per week or per month he/she ate raw seafood that came directly from the Gulf during the last 6 months.	NUM	DKREF				Missing	10280	93.4
					8		Don't Know	672	6.1
					9		Refused	49	0.4
HV_P1W_NUM	P1. During the past 6 months, about how many times per week have you eaten raw seafood that came directly from the Gulf?	NUM	BEST	0.1	0-20	7765	MISSING	2515	22.9
							DON'T KNOW	49	0.4
							REFUSED	672	6.1
HV_P1M_NUM	P1. During the past 6 months, about how many times per month have you eaten raw seafood that came directly from the Gulf?	NUM	BEST	1.2	0-30	2514	MISSING	7766	70.6
							DON'T KNOW	49	0.4
							REFUSED	672	6.1
HV P1A YN	P1a. Did you stop eating raw seafood from the Gulf after the oil spill began?	NUM	DKREFYN				Missing	9081	82.5
					1		Yes	556	5.1
					2		No	1349	12.3
					8		Don't Know	14	0.1
					9		Refused	1	0.0
HV_P1B_DATE	P1b. What date did you stop eating raw seafood from the Gulf after the oil spill began? VALID DATE	NUM	MMDDYY	05/17/11	04/15/09- 12/01/13	218	MISSING	10783	98.0
HV_P1B_DATESTR	P1b. What date did you stop eating raw seafood from the Gulf after the oil spill began? DATE STRING	CHAR	\$						
HV_P1C_TXT	P1c. What types of raw seafood from the Gulf have you eaten since the spill?	CHAR	\$						
HV_P1D_NUM	P1d. Since the spill, about what percentage of the times that you ate raw shellfish from the Gulf did you catch it yourself? PERCENT	NUM	BEST	11.7	0-100	1894	MISSING	9082	82.6
							DON'T KNOW	2	0.0
							REFUSED	23	0.2
HV_P1E_NUM	P1e. Since the spill, about what percentage of the times that you ate raw fish that is not shellfish from the Gulf did you catch it yourself? PERCENT	NUM	BEST	9.9	0-100	1883	MISSING	9082	82.6
							DON'T KNOW	3	0.0
							REFUSED	33	0.3
HV_P2W_NUM	P2. During the past 6 months, about how many times per week have you eaten cooked seafood that came directly from the Gulf?	NUM	BEST	1.4	0-48	5662	MISSING	4289	39.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
							DON'T KNOW	47	0.4
							REFUSED	1003	9.1
HV_P2M_NUM	P2. During the past 6 months, about how many times per month have you eaten cooked seafood that came directly from the Gulf?	NUM	BEST	2.9	0-80	4288	MISSING	5663	51.5
							DON'T KNOW	47	0.4
							REFUSED	1003	9.1
HV_P2	P2. Participant did not know or refused to answer how many times per week or per month he/she ate cooked seafood that came directly from the Gulf during the past 6 months.	NUM	DKREF				Missing	9951	90.5
					8		Don't Know	1003	9.1
					9		Refused	47	0.4
HV_P2B_DATE	P2b. What date did you stop eating cooked seafood from the Gulf after the oil spill began? VALID DATE	NUM	MMDDYY	04/24/11	01/01/10- 02/18/13	724	MISSING	10277	93.4
HV_P2B_DATESTR	P2b. What date did you stop eating cooked seafood from the Gulf after the oil spill began? DATE STRING	CHAR	\$						
HV P2C TXT	P2c. What types of cooked seafood from the Gulf have you eaten since the spill?	CHAR	\$						
	The what types of cooked scalood non-life out have you catch since the spin.	CILIN	Ψ						
HV_P2D_NUM	P2d. Since the spill, about what percentage of the times that you ate cooked shellfish from the Gulf did you catch it yourself? PERCENT	NUM	BEST	15.9	0-100	7432	MISSING	3506	31.9
							DON'T KNOW	2	0.0
							REFUSED	61	0.6
HV_P2E_NUM	P2e. Since the spill, about what percentage of the times that you ate cooked fish that is not shellfish did you catch it yourself? PERCENT	NUM	BEST	20.6	0-100	7420	MISSING	3506	31.9
							DON'T KNOW	3	0.0
							REFUSED	72	0.7
		-		_					

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
GULFID	GuLF Personal Identification Number	CHAR	\$						
HV_H1_NUM	H1. How many brothers do you have, including those who are deceased?	NUM	BEST	2.0	0-21	10893	MISSING	4	0.0
							DON'T KNOW	29	0.3
							REFUSED	75	0.7
HV_H2_NUM	H2. How many sisters do you have, including those who are deceased?	NUM	BEST	1.9	0-18	10895	MISSING	3	0.0
							DON'T KNOW	29	0.3
							REFUSED	74	0.7
HV_H3_YN	H3. Was your father or mother or siblings ever told by a doctor that they had asthma?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	1945	17.7
					2		No	8437	76.7
					8		Don't Know	599	5.4
					9		Refused	19	0.2
			DUDEEDAL				N.C. 1	0056	02.2
HV_H4A_YN	H4a. Was your mother told by a doctor that she had asthma?	NUM	DKREFYN		1		Missing		82.3
					2		Yes	693	6.3
					2 8		No Don't Know	1242 10	11.3 0.1
					0		Doint Know	10	0.1
HV_H4B_YN	H4b. Was your father told by a doctor that he had asthma?	NUM	DKREFYN				Missing	9056	82.3
					1		Yes	345	3.1
					2		No	1575	14.3
					8		Don't Know	24	0.2
					9		Refused	1	0.0
HV_H4C_YN	H4c. Was your sister told by a doctor that she had asthma?	NIIM	DKREFYN				Missing	9403	85.5
	The, was your sister ford by a doctor that she had astimita:	NOM	DRREFTN		1		Yes	573	5.2
					2		No	1007	9.2
					8		Don't Know	18	0.2
							Doneration	10	
HV_H4D_YN	H4d. Was your brother told by a doctor that he had asthma?	NUM	DKREFYN				Missing	9346	85.0
					1		Yes	652	5.9
					2		No	982	8.9
					8		Don't Know	20	0.2
					9		Refused	1	0.0

HY BY N 5. We your after or motion control we obtain the base of adjustment or control we obtain the base of adjustment or control we obtain the base of adjustment of a	VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
Image: set of the set of th	HV_H5_YN		NUM	DKREFYN				Missing	1	0.0
Note: Note: Note: Note: Note: Note: Note: Note: Note: Note: Note: Note: Note:						1		Yes	1625	14.8
HY, H6A, YN H6. Was your motier tool by a dector that she had a chonic lang condition with sub as employerme or chunck foundation? NVM KKEFYN I Vis Vis 1 Vis Vis 66 1 Vis Vis Nis Vis 1 Vis 78 66 1 Vis Vis Nis Vis 1 Vis 78 66 1 Vis Vis Vis Vis 1 Vis 78 66 1 Vis Vis Vis Vis 1 Vis 78 66 1 Vis Vis Vis Vis Vis 78 66 76 1 Vis Vis Vis Vis Vis 78 76 61 1 Vis Vis Vis Vis 76 76 76 1 Vis Vis Vis Vis 76 76 76 1 Vis Vis Vis Vis 76 76 76 1 Vis Vis Vis Vis 76 76 1 Vis Vis Vis Vis 76 76 1 Vis Vi						2		No	8816	80.1
InvIn						8		Don't Know	540	4.9
Buth as emphysems or chunic bounchils? I Yes 78 78 78 78 I Yes 78 <td></td> <td></td> <td></td> <td></td> <td></td> <td>9</td> <td></td> <td>Refused</td> <td>19</td> <td>0.2</td>						9		Refused	19	0.2
Hy Jife Yi Image: Second Sec	HV_H6A_YN		NUM	DKREFYN				Missing	9376	85.2
HY_J16B_YN H6W Was your fisher hold by a doctor that he had a chronic lung conditions with seemphysems or chronic bronchik? NUM KREFYN N Missing 976 61 1 Was Yes Yes NUM KREFYN NUM Yes NUM Yes 10 1 Was Yes NUM KREFYN NUM Yes NUM Yes NUM Yes 1 KKEFYN KEFYN NUM KREFYN NUM Yes NUM<						1		Yes	738	6.7
IN_IGB_YN Be, Way sour farter toold by a doctor that he had a chronic lung condition such NUM NKREFYN . Missing 9376 \$5.2 IN_IGB_YN Be, Way sour farter toold by a doctor that he had a chronic lung condition such NUM NKREFYN . . Missing \$9376 \$6.1 IN_IGE_YN Ho, Way sour farter toold by a doctor that she had a chronic lung condition such NUM NUM NKREFYN .						2		No	875	8.0
is emphysem or chronic bronchilis? ا						8		Don't Know	12	0.1
Image: set of the set of th	HV_H6B_YN		NUM	DKREFYN				Missing	9376	85.2
NUM KREFYN 8 Dott Know 20 Reised 1 00 HV_H6C_YN Mes way sister tol by a doctor that beh a chronic lung conditions in the emphysema or chronic bronchilis? NUM KREFYN . 1 Yes 196 . <t< td=""><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td>Yes</td><td>667</td><td>6.1</td></t<>						1		Yes	667	6.1
Image: series of the series						2		No	937	8.5
HV_H6C_YNHe. Was your sister told by a doctor that she had a chronic lung condition such as emphysema or chronic bronchitis?NUMDKREFYN.Missing969688.11Yes1961.82No10071002No10971008Don't Know120.11Yes1011008Semphysema or chronic bronchitis?NUMDKREFYN.NUM1Yes1011011Yes111011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes11431011Yes111011Yes111011Yes111011Yes111011Yes111011Yes111011Yes111011Yes11						8		Don't Know	20	0.2
as emphysema or chronic bronchitis? 1 Yes 16 Yes 16 16 18 1 Yes 16 Yes 16 100 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>9</td><td></td><td>Refused</td><td>1</td><td>0.0</td></t<>						9		Refused	1	0.0
1 No 1097 1007 1 1 1 1 1 1 1 1 1 1 1 1	HV_H6C_YN		NUM	DKREFYN				Missing	9696	88.1
NUMDAREFYNNUMDRREFYNNUMDRREFYNNUMNUMDRREFYNNUM <t< td=""><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td>Yes</td><td>196</td><td>1.8</td></t<>						1		Yes	196	1.8
HV_H6D_YN H6d. Was your brother told by a doctor that he had a chronic lung condition such as emphysema or chronic bronchitis? NUM DKREFYN . Missing 9674 87.9 1 Yes 1 Yes 104						2		No	1097	10.0
as emphysema or chronic bronichitis? 1 Yes 172 1.6 1 Yes 1143 10.4 2 No 1143 10.4 8 Don't Know 11 0.1 9 Refused 1 0.1 HV_H7_YN H7. Was your facher or mother or siblings ever told by a doctor that they had a heart attack or myocardial infarction? NUM DKREFYN N Sible 3022 27.5 1 Yes 3022 27.5 302 69.0 69.0 1 Yes Don't Know 364 3.14 3.14						8		Don't Know	12	0.1
2 No 1143 104 8 Don't Know 11 0.0 9 Refueed 11 0.0 9 Refueed 10 10 9	HV_H6D_YN		NUM	DKREFYN				Missing	9674	87.9
NUM N						1		Yes	172	1.6
9Refused10.0HV_H7_YNH7. Was your father or mother or siblings ever told by a doctor that they had a heart attack or myocardial infarction?NUMDKREFYN.Missing						2		No	1143	10.4
HV_H7_YN H7. Was your father or mother or siblings ever told by a doctor that they had a heart attack or myocardial infarction? NUM DKREFYN . Missing 1 0.0 L L L Yes 3022 27.5 L L Yes 3020 69.0 L L L L Nom 7500 69.0 L L L L Nom 364 3.3						8		Don't Know	11	0.1
heart attack or myocardial infarction? 1 Yes 3022 27.5 2 No 7590 69.0 8 Don't Know 364 3.3						9		Refused	1	0.0
2 No 7590 69.0 8 Don't Know 364 3.3	HV_H7_YN		NUM	DKREFYN				Missing	1	0.0
8 Don't Know 364 3.3						1		Yes	3022	27.5
						2		No	7590	69.0
9 Refused 24 0.2						8		Don't Know	364	3.3
						9		Refused	24	0.2

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_H8A_YN	H8a. Was your Was your mother told by a doctor that she had a heart attack or myocardial infarction?	NUM	DKREFYN				Missing	7977	72.5
					1		Yes	1097	10.0
					2		No	1904	17.3
					8		Don't Know	22	0.2
					9		Refused	1	0.0
HV_H8B_YN	H8b. Was your Was your father told by a doctor that he had a heart attack or myocardial infarction?	NUM	DKREFYN				Missing	7977	72.5
					1		Yes	1985	18.0
					2		No	1017	9.2
					8		Don't Know	22	0.2
HV_H8C_YN	H8c. Was your sister told by a doctor that she had a heart attack or myocardial infarction?	NUM	DKREFYN				Missing	8504	77.3
					1		Yes	162	1.5
					2		No	2311	21.0
					8		Don't Know	22	0.2
					9		Refused	2	0.0
HV_H8D_YN	H8d. Was your brother told by a doctor that he had a heart attack or myocardial infarction?	NUM	DKREFYN				Missing	8511	77.4
					1		Yes	407	3.7
					2		No	2066	18.8
					8		Don't Know	15	0.1
					9		Refused	2	0.0
HV_H9_YN	H9. Has your father or mother or siblings ever had heart procedures, for example, coronary bypass surgery, balloon angioplasty, or placement of stents?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	2339	21.3
					2		No	8238	74.9
					8		Don't Know	404	3.7
				_	9		Refused	19	0.2
HV_H10A_YN	H10a. Did your mother have heart procedures, for example, coronary bypass surgery, balloon angioplasty, or placement of stents?	NUM	DKREFYN				Missing	8661	78.7
					1		Yes	824	7.5
					2		No	1502	13.7
					8		Don't Know	14	0.1

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE N	CATEGORY	FREQUENCY	PERCENT
HV_H10B_YN	H10b. Did your father have heart procedures, for example, coronary bypass surgery, balloon angioplasty, or placement of stents?	NUM	DKREFYN		•	Missing	8661	78.7
					1	Yes	1358	12.3
					2	No	961	8.7
					8	Don't Know	21	0.2
HV_H10C_YN	H10c. Did your sister have heart procedures, for example, coronary bypass surgery, balloon angioplasty, or placement of stents?	NUM	DKREFYN			Missing	9106	82.8
					1	Yes	138	1.3
					2	No	1742	15.8
					8	Don't Know	15	0.1
HV_H10D_YN	H10d. Did your brother have heart procedures, for example, coronary bypass surgery, balloon angioplasty, or placement of stents?	NUM	DKREFYN			Missing	9063	82.4
					1	Yes	330	3.0
					2	No	1602	14.6
					8	Don't Know	6	0.1
HV_H11_YN	H11. Was your father or mother or siblings ever told by a doctor that they had a stroke, or a cerebral hemorrhage?	NUM	DKREFYN			Missing	1	0.0
					1	Yes	1945	17.7
					2	No	8675	78.9
					8	Don't Know	361	3.3
					9	Refused	19	0.2
HV_H12A_YN	H12a. Was your mother told by a doctor that she had a stroke, or a cerebral hemorrhage?	NUM	DKREFYN			Missing	9055	82.3
					1	Yes	906	8.2
					2	No	1032	9.4
					8	Don't Know	7	0.1
					9	Refused	1	0.0
HV_H12B_YN	H12b. Was your father told by a doctor that he had a stroke, or a cerebral hemorrhage?	NUM	DKREFYN			Missing	9055	82.3
					1	Yes	905	8.2
					2	No	1027	9.3
					8	Don't Know	14	0.1
HV_H12C_YN	H12c. Was your sister told by a doctor that she had a stroke, or a cerebral hemorrhage?	NUM	DKREFYN			Missing	9385	85.3
					1	Yes	139	1.3

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					2		No	1470	13.4
					8		Don't Know	6	0.1
					9		Refused	1	0.0
HV_H12D_YN	H12d. Was your brother told by a doctor that he had a stroke, or a cerebral hemorrhage?	NUM	DKREFYN				Missing	9395	85.4
					1		Yes	167	1.5
					2		No	1433	13.0
					8		Don't Know	5	0.0
					9		Refused	1	0.0
HV_H13_YN	H13. Was your father or mother or siblings ever told by a doctor that they had hypertension or high blood pressure?	NUM	DKREFYN				Missing	; 1	0.0
					1		Yes	6198	56.3
					2		No	4058	36.9
					8		Don't Know	725	6.6
					9		Refused	19	0.2
HV_H14A_YN	H14a. Was your mother told by a doctor that she had hypertension or high blood pressure?	NUM	DKREFYN				Missing	4803	43.7
					1		Yes	4089	37.2
					2		No	2036	18.5
					8		Don't Know	73	0.7
HV_H14B_YN	H14b. Was your father told by a doctor that he had hypertension or high blood pressure?	NUM	DKREFYN				Missing	4803	43.7
					1		Yes	3266	29.7
					2		No	2777	25.2
					8		Don't Know	154	1.4
					9		Refused	1	0.0
HV_H14C_YN	H14c. Was your sister told by a doctor that she had hypertension or high blood pressure?	NUM	DKREFYN				Missing	6046	55.0
					1		Yes	1151	10.5
					2		No	3683	33.5
					8		Don't Know	120	1.1
					9		Refused	1	0.0
HV_H14D_YN	H14d. Was your brother told by a doctor that he had hypertension or high blood pressure?	NUM	DKREFYN				Missing	5974	54.3

Family:

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					1		Yes	1337	12.2
					2		No	3542	32.2
					8		Don't Know	146	1.3
					9		Refused	2	0.0
HV_H15_YN	H15. Was your father or mother or siblings ever told by a doctor that they had diabetes or high blood sugar?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	4025	36.6
					2		No	6477	58.9
					8		Don't Know	480	4.4
					9		Refused	18	0.2
HV_H16A_YN	H16a. Was your mother told by a doctor that she had diabetes or high blood sugar?	NUM	DKREFYN				Missing	6974	63.4
					1		Yes	2343	21.3
					2		No	1655	15.0
					8		Don't Know	28	0.3
					9		Refused	1	0.0
HV_H16B_YN	H16b. Was your father told by a doctor that he had diabetes or high blood sugar?	NUM	DKREFYN		•		Missing	6974	63.4
					1		Yes	1605	14.6
					2		No	2364	21.5
					8		Don't Know	57	0.5
					9		Refused	1	0.0
HV_H16C_YN	H16c. Was your sister told by a doctor that she had diabetes or high blood sugar?	NUM	DKREFYN				Missing	7698	70.0
					1		Yes	694	6.3
					2		No	2561	23.3
					8		Don't Know	46	0.4
					9		Refused	2	0.0
HV_H16D_YN	H16d. Was your brother told by a doctor that he had diabetes or high blood sugar?	NUM	DKREFYN		•		Missing	11000	100.0
					1		Yes	1	0.0
HV_H17_YN	H17. Was your father or mother or siblings ever told by a doctor that they had cancer?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	3693	33.6
					2		No	6975	63.4
					8		Don't Know	312	2.8

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					9		Refused	20	0.2
HV H18A YN	H18a. Was your mother told by a doctor that she had cancer?	NUM	DKREFYN				Missing	7307	66.4
					1		Yes	1791	
					2		No	1885	
					8		Don't Know	18	0.2
HV_H18B_YN	H18b. Was your father told by a doctor that he had cancer?	NUM	DKREFYN				Missing	7307	66.4
					1		Yes	1758	
					2		No	1910	
					8		Don't Know	25	
					9		Refused	1	0.0
HV_H18C_YN	H18c. Was your sister told by a doctor that she had cancer?	NUM	DKREFYN				Missing	8017	
					1		Yes	542	
					2		No	2425	
					8		Don't Know	17	0.2
HV_H18D_YN	H18d. Was your brother told by a doctor that he had cancer?	NUM	DKREFYN				Missing	8034	73.0
					1		Yes	423	3.8
					2		No	2529	23.0
					8		Don't Know	14	0.1
					9		Refused	1	0.0
HV_H18E1	H18e.1. What is the first cancer type your family member had?	NUM	COND				Missing	7409	67.3
					10		Bladder	45	
					11		Blood	13	
					12		Bone	77	
					13		Brain	111	1.0
					14		Breast	579	5.3
					15		Cervix (Cervical)	92	0.8
					16		Colon	281	2.6
					17		Esophagus (Esophageal)	74	0.7
					18		Gallbladder	13	0.1
					19		Kidney	49	0.4
					20		Larynx/Windpipe	28	0.3
					21		Leukemia	100	0.9

Family:

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					22		Liver	96	0.9
					23		Lung	594	5.4
					24		Lymphoma (Hodgkin's Disease)	7	0.1
					25		Skin (Melanoma)	114	1.0
					26		Mouth/Tongue/Lip	16	0.1
					27		Nervous System	4	0.0
					28		Ovary (Ovarian)	121	1.1
					29		Pancreas (Pancreatic)	98	0.9
					30		Prostate	312	2.8
					31		Rectum (Rectal)	8	0.1
					32		Skin (Non-Melanoma)	68	0.6
					33		Skin (Don't Know, Not Specified)	129	1.2
					34		Soft Tissue (Muscle/ Fat)	6	0.1
					35		Stomach	91	0.8
					36		Testis (Testicular)	12	0.1
					37		Thyroid	29	0.3
					38		Uterus (Uterine)	56	0.5
					40		Lymphoma (Non Hodgkin's)	59	0.5
					41		Multiple Myeloma	20	0.2
					88		Don't Know	281	2.6
					99		Refused	9	0.1
111/ 1110F2		NUD (COND				NC 1	10115	02.0
HV_H18E2	H18e.2. What is the second cancer type your family member had?	NUM	COND				Missing		92.0
					10		Bladder	14	0.1
					11 12		Blood	4 37	0.0
					12		Bone		0.3
							Brain Breast	46 68	0.4
					14				0.6
					15		Cervix (Cervical)	21	0.2
					16		Colon		0.6
					17		Esophagus (Esophageal)	19	0.2
					18		Gallbladder		0.0
					19 20		Kidney	25	0.2
					20		Larynx/Windpipe		0.1
					21		Leukemia	14	0.1
					22		Liver	30	0.3

VARIABLE NAME	LABEL (VAR)	TYPE FO	ORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					23		Lung	151	1.4
					24		Lymphoma (Hodgkin's Disease)	5	0.0
					25		Skin (Melanoma)	31	0.3
					26		Mouth/Tongue/Lip	8	0.1
					28		Ovary (Ovarian)	18	0.2
					29		Pancreas (Pancreatic)	19	0.2
					30		Prostate	85	0.8
					31		Rectum (Rectal)	6	0.1
					32		Skin (Non-Melanoma)	26	0.2
					33		Skin (Don't Know, Not Specified)	44	0.4
					34		Soft Tissue (Muscle/ Fat)	2	0.0
					35		Stomach	21	0.2
					36		Testis (Testicular)	4	0.0
					37		Thyroid	11	0.1
					38		Uterus (Uterine)	16	0.1
					40		Lymphoma (Non Hodgkin's)	22	0.2
					41		Multiple Myeloma	4	0.0
					88		Don't Know	56	0.5
					99		Refused	1	0.0
HV_H18E3	1110-2 What is the third and the second free the family marked by the de	NUM COND	`				Missian	10000	09.2
HV_H18E3	H18e.3. What is the third cancer type your family member had?	NUM CONL)				Missing	10808	98.2
					10 12		Bladder	4	0.0
							Bone	4	0.0
					13		Brain	7	0.1
					14		Breast	15	0.1
					15		Cervix (Cervical)	2	0.0
					16		Colon	17 3	0.2
					17		Esophagus (Esophageal)		0.0
					19		Kidney	6	0.1
					20		Larynx/Windpipe	5	0.0
					21		Leukemia	3	0.0
					22		Liver	11	0.1
					23		Lung	25	0.2
					24		Lymphoma (Hodgkin's Disease)	2	0.0
					25		Skin (Melanoma)	7	0.1
	-				28		Ovary (Ovarian)	6	0.1

Family:

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCEN
					29		Pancreas (Pancreatic)	7	0
					30		Prostate	19	0
					31		Rectum (Rectal)	3	0
					32		Skin (Non-Melanoma)	4	0
					33		Skin (Don't Know, Not Specified)	8	(
					34		Soft Tissue (Muscle/ Fat)	2	(
					35		Stomach	6	(
					37		Thyroid	5	
					38		Uterus (Uterine)	4	
					40		Lymphoma (Non Hodgkin's)	5	
					88		Don't Know	13	
I18E4	H18e.4. What is the forth cancer type your family member had?	NUIM	COND				Missing	10960	ç
110E4	1110c.4. what is the torun cancer type your failing member had?	NOM	COND		10		Bladder		2
					12		Bone		
					13		Brain		
					14		Breast	1	
					15		Cervix (Cervical)	2	
					16		Colon		
					19		Kidney		
					20		Larynx/Windpipe		
					20		Liver		
					23		Lung		
					25		Skin (Melanoma)		
					26		Mouth/Tongue/Lip		
					28		Ovary (Ovarian)	1	
					29		Pancreas (Pancreatic)	3	
					31		Rectum (Rectal)	1	
					33		Skin (Don't Know, Not Specified)		
					35		Stomach	2	
					36		Testis (Testicular)	1	
					37		Thyroid		
					38		Uterus (Uterine)	1	
					41		Multiple Myeloma		
					88		Don't Know	2	

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_H18E5	H18e.5. What is the fifth cancer type your family member had?	NUM	COND				Missing	10990	99.9
					13		Brain	1	0.0
					14		Breast	1	0.0
					16		Colon	1	0.0
					19		Kidney	1	0.0
					22		Liver	1	0.0
					25		Skin (Melanoma)	1	0.0
					29		Pancreas (Pancreatic)	1	0.0
					30		Prostate	1	0.0
					33		Skin (Don't Know, Not Specified)	1	0.0
					41		Multiple Myeloma	1	0.0
					88		Don't Know	1	0.0
			501VD					10000	
HV_H18E6	H18e.6. What is the sixth cancer type your family member had?	NUM	COND				Missing	10993	
					18		Gallbladder	1	
					22		Liver	1	
					30		Prostate	1	
					34		Soft Tissue (Muscle/ Fat)	1	
					36		Testis (Testicular)	1	
					88		Don't Know	3	0.0
HV_H18E_TXT	H18e.1-6a. Please specify any other type of cancer your family member has had.	CHAR	\$						
HV_H19_YN	H19. Was your father or mother or siblings ever told by a doctor that they had epilepsy or a seizure disorder?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	463	4.2
					2		No	10208	92.8
					8		Don't Know	309	2.8
					9		Refused	20	0.2
HV_H20A_YN	H20a. Was your mother told by a doctor that she had epilepsy or a seizure disorder?	NUM	DKREFYN				Missing	10538	95.8
					1		Yes	105	1.0
					2		No	354	3.2
					8		Don't Know	4	0.0
HV_H20B_YN	H20b. Was your father told by a doctor that he had epilepsy or a seizure disorder?	NUM	DKREFYN				Missing	10538	95.8

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					1		Yes	77	0.7
					2		No	383	3.5
					8		Don't Know	3	0.0
HV_H20C_YN	H20c. Was your sister told by a doctor that she had epilepsy or a seizure disorder?	NUM	DKREFYN				Missing	10613	96.5
					1		Yes	142	1.3
					2		No	244	2.2
					8		Don't Know	2	0.0
HV_H20D_YN	H20d. Was your brother told by a doctor that he had epilepsy or a seizure disorder?	NUM	DKREFYN				Missing	10614	96.5
					1		Yes	144	1.3
					2		No	241	2.2
					8		Don't Know	2	0.0
HV_H21_YN	H21. Was your father or mother or siblings ever told by a doctor that they had amyotrophic lateral sclerosis, also known as ALS, motor neuron disease, and Lou Gehrig's disease?		DKREFYN				Missing	1	0.0
					1		Yes	38	0.3
					2		No	10622	96.6
					8		Don't Know	319	2.9
					9		Refused	21	0.2
HV_H22A_YN	H22a. Was your mother told by a doctor that she had amyotrophic lateral sclerosis, also known as ALS, motor neuron disease, and Lou Gehrig's disease?	NUM	DKREFYN				Missing	10963	99.7
					1		Yes	16	0.1
					2		No	22	0.2
HV_H22B_YN	H22b. Was your father told by a doctor that he had amyotrophic lateral sclerosis, also known as ALS, motor neuron disease, and Lou Gehrig's disease?	NUM	DKREFYN				Missing	10963	99.7
					1		Yes	13	0.1
					2		No	25	0.2
HV_H22C_YN	H22c. Was your sister told by a doctor that she had amyotrophic lateral sclerosis, also known as ALS, motor neuron disease, and Lou Gehrig's disease?	NUM	DKREFYN				Missing	10973	99.7
					1		Yes	4	0.0
					2		No	24	0.2
HV_H22D_YN	H22d. Was your brother told by a doctor that he had amyotrophic lateral sclerosis, also known as ALS, motor neuron disease, and Lou Gehrig's disease?	NUM	DKREFYN				Missing	10970	99.7
					1		Yes	6	0.1

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					2		No	25	0.2
INV H22 VN	1122 Was your fother or mother or ciblings over told by a destar that they had	NUM	DKREFYN				Missing	1	0.0
HV_H23_YN	H23. Was your father or mother or siblings ever told by a doctor that they had Parkinson's disease?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	175	1.6
					2		No	10500	95.4
					8		Don't Know	304	2.8
					9		Refused	21	0.2
HV_H24A_YN	H24a. Was your mother ever told by a doctor that she had Parkinson's disease?	NUM	DKREFYN				Missing	10826	
					1		Yes	51	0.5
					2		No	124	1.1
HV_H24B_YN	H24b. Was your father ever told by a doctor that he had Parkinson's disease?	NUM	DKREFYN				Missing	10826	98.4
					1		Yes	95	0.9
					2		No	78	0.7
					8		Don't Know	2	
HV_H24C_YN	H24c. Was your sister ever told by a doctor that she had Parkinson's disease?	NUM	DKREFYN				Missing	10857	98.7
					1		Yes	12	0.1
					2		No	132	1.2
HV_H24D_YN	H24d. Was your brother ever told by a doctor that he had Parkinson's disease?	NUM	DKREFYN				Missing	10853	98.7
					1		Yes	16	0.1
					2		No	132	1.2
								-	
HV_H25_YN	H25. Was your father or mother or siblings ever told by a doctor that they had Alzheimer's disease?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	593	5.4
					2		No	10079	91.6
					8		Don't Know	307	2.8
					9		Refused	21	0.2
HV_H26A_YN	H26a. Was your mother told by a doctor that she had Alzheimer's disease?	NUM	DKREFYN				Missing	10408	
					1		Yes	331	
					2		No	256	2.3
					8		Don't Know	6	0.1
HV H26B YN	H26b. Was your father told by a doctor that he had Alzheimer's disease?	NUM	DKREFYN				Missing	10408	94.6
	1200. The your function by a doctor that the flat righten is discusse:	1,0141	STALL IN		1		Yes	244	
					1		Yes	244	2.2

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					2		No	340	3.1
					8		Don't Know	9	0.1
HV_H26C_YN	H26c. Was your sister told by a doctor that she had Alzheimer's disease?	NUM	DKREFYN				Missing	10515	95.6
					1		Yes	19	0.2
					2		No	463	4.2
					8		Don't Know	4	0.0
HV H26D YN	1126d Was your brother told by a destar that he had Alabaimar's disease)	NUM	DKREFYN				Missing	10503	95.5
HV_H20D_1N	H26d. Was your brother told by a doctor that he had Alzheimer's disease?	NUM	DRREFIN		1		Missing Yes	10505	95.5 0.1
					2		No	481	4.4
					8		Don't Know	3	0.0
HV_H27_YN	H27. Was your father or mother or siblings ever told by a doctor that they had systematic lupus or SLE?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	191	1.7
					2		No	10482	95.3
					8		Don't Know	306	2.8
					9		Refused	21	0.2
HV H28A YN	H28a. Was your mother told by a doctor that she had systematic lupus or SLE?	NUM	DKREFYN				Missing	10810	98.3
					1		Yes	80	0.7
					2		No	111	1.0
			DEPENAL					10010	00.2
HV_H28B_YN	H28b. Was your father told by a doctor that he had systematic lupus or SLE?	NUM	DKREFYN		1		Missing Yes	10810 18	98.3 0.2
					2		No	171	1.6
					- 8		Don't Know	2	0.0
HV_H28C_YN	H28c. Was your sister told by a doctor that she had systematic lupus or SLE?	NUM	DKREFYN				Missing		98.5
					1		Yes	89	0.8
					2		No Dan't Kanan	74	0.7
					8		Don't Know	2	0.0
HV_H28D_YN	H28d. Was your brother told by a doctor that he had systematic lupus or SLE?	NUM	DKREFYN				Missing	10851	98.6
					1		Yes	10	0.1
					2		No	139	1.3
					8		Don't Know	1	0.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_H29_YN	H29. Was your father or mother or siblings ever told by a doctor that they had rheumatoid arthritis?	NUM	DKREFYN			Missing	1	0.0
				1		Yes	1316	12.0
				2		No	9171	83.4
				8		Don't Know	492	4.5
				9		Refused	21	0.2
HV_H30A_YN	H30a. Was your mother told by a doctor that she had rheumatoid arthritis?	NUM	DKREFYN			Missing	9685	88.0
				1		Yes	945	8.6
				2		No	352	3.2
				8		Don't Know	19	0.2
							0.60	
HV_H30B_YN	H30b. Was your father told by a doctor that he had rheumatoid arthritis?	NUM	DKREFYN			Missing	9685	88.0
				1		Yes	362	3.3
				2		No	921	8.4
				8		Don't Know	31	0.3
				9		Refused	2	0.0
HV_H30C_YN	H30c. Was your sister told by a doctor that she had rheumatoid arthritis?	NUM	DKREFYN			Missing	9937	90.3
				1		Yes	173	1.6
				2		No	874	7.9
				8		Don't Know	17	0.2
HV_H30D_YN	H30d. Was your brother told by a doctor that he had rheumatoid arthritis?	NUM	DKREFYN			Missing	9939	90.3
				1		Yes	84	0.8
				2		No	957	8.7
				8		Don't Know	20	0.2
				9		Refused	1	0.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
GULFID	GuLF Personal Identification Number	CHAR	\$						
HV_I1_NUM	11. Over the last 2 weeks, how many days have you been nervous, anxious, or on edge?	NUM	BEST	7.7	1-14	5057	MISSING	5944	54.0
HV_I1	I1. Participant responded none, did not know, or refused to answer how many days he/she had been nervous, anxious, or on edge during the past 2 weeks.	NUM	DAYS		·		Missing	5081	46.2
					0		None	5739	52.2
					88		Don't Know	143	1.3
					99		Refused	38	0.3
HV_I2_NUM	I2. Over the last 2 weeks, how many days have you not been able to stop or control worrying?	NUM	BEST	9.3	0-14	4040	MISSING	6961	63.3
HV_12	I2. Participant responded none, did not know, or refused to answer how many days he/she had not been able to stop or control worrying during the past 2 weeks.	NUM	DAYS		·		Missing	4044	36.8
					0		None	6791	61.7
					88		Don't Know	127	1.2
					99		Refused	39	0.4
HV_I3_NUM	13. Over the last 2 weeks, how many days have you worried too much about different things?	NUM	BEST	9.2	0-14	4496	MISSING	6505	59.1
HV_I3	13. Participant responded none, did not know, or refused to answer how many days he/she had worried too much about different things during the past 2 weeks.	NUM	DAYS				Missing	4500	40.9
					0		None	6334	57.6
					88		Don't Know	130	1.2
					99	_	Refused	37	0.3
HV_I4_NUM	I4. Over the last 2 weeks, how many days have you had trouble relaxing?	NUM	BEST	8.6	0-14	4529	MISSING	6472	58.8
HV_I4	14. Participant responded none, did not know, or refused to answer how many days he/she had trouble relaxing during the past 2 weeks.	NUM	DAYS				Missing	4532	41.2
					0		None	6326	57.5
					88		Don't Know	107	1.0
					99		Refused	36	0.3
		NU.D.C	DECT	0 7	0.14	2052	100000	R1 / 0	<i>(</i> F)
HV_I5_NUM	I5. Over the last 2 weeks, how many days have you been so restless that it was hard to sit still?	NUM	BEST	8.7	0-14	3853	MISSING	7148	65.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_15	I5. Participant responded none, did not know, or refused to answer how many days he/she had been so restless that it was hard to sit still during the past 2 weeks.	NUM	DAYS				Missing	3856	35.1
					0		None	7011	63.7
					88		Don't Know	96	0.9
					99		Refused	38	0.3
HV_I6_NUM	I6. Over the last 2 weeks, how many days have you been easily annoyed or irritable?	NUM	BEST	8.1	0-14	4982	MISSING	6019	54.7
HV_I6	I6. Participant responded none, did not know, or refused to answer how many days he/she had been easily annoyed or irritable during the last 2 weeks.	NUM	DAYS		·		Missing	4985	45.3
					0		None	5880	53.4
					88		Don't Know	96	0.9
					99		Refused	40	0.4
HV_I7_NUM	I7. Over the last 2 weeks, how many days have you felt afraid as if something awful might happen?	NUM	BEST	7.6	0-14	2642	MISSING	8359	76.0
HV_17	I7. Participant responded none, did not know, or refused to answer how many days he/she had felt afraid as if something awful might happen during the last 2 weeks.	NUM	DAYS		•		Missing	2647	24.1
					0		None	8206	74.6
					88		Don't Know	110	1.0
					99		Refused	38	0.3
HV_18_NUM	I8. Over the last 2 weeks, how many days have you had little interest or pleasure in doing things?	NUM	BEST	7.6	0-14	3087	MISSING	7914	71.9
HV_18	18. Participant responded none, did not know, or refused to answer how many days he/she had had little interest or pleasure in doing things during the lats 2 weeks.	NUM	DAYS				Missing	3092	28.1
					0		None	7772	70.6
					88		Don't Know	101	0.9
					99		Refused	36	0.3
HV_19_NUM	19. Over the last 2 weeks, how many days have you felt down, depressed or hopeless?	NUM	BEST	7.5	0-14	3252	MISSING	7749	70.4
HV_19	19. Participant responded none, did not know, or refused to answer how many	NUM	DAYS				Missing	3255	29.6
	days he/she had felt down, depressed or hopeless during the last 2 weeks.				0		NT	7610	(0.0
					0		None	7610	
			1		88		Don't Know	101	0.9

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					99		Refused	35	0.3
HV_I10_NUM	I10. Over the last 2 weeks, how many days have you had trouble falling asleep or staying asleep or sleeping too much?	NUM	BEST	9.3	0-14	4368	MISSING	6633	60.3
HV_110	I10. Participant responded none, did not know, or refused to answer how many days he/she had trouble falling asleep or staying asleep or sleeping too much during the last 2 weeks.	NUM	DAYS		•		Missing	4371	39.7
					0		None	6506	59.1
					88		Don't Know	87	0.8
					99		Refused	37	0.3
HV_I11_NUM	I11. Over the last 2 weeks, how many days have you felt tired or had little energy?	NUM	BEST	8.2	0-14	4486	MISSING	6515	59.2
HV_111	I11. Participant responded none, did not know, or refused to answer how many days he/she had felt tired or had little energy during the last 2 weeks.	NUM	DAYS				Missing		40.8
					0		None	6405	58.2
					88		Don't Know	73	0.7
					99		Refused	34	0.3
HV_I12_NUM	I12. Over the last 2 weeks, how many days have you had a poor appetite or eaten too much?	NUM	BEST	8.2	0-14	2882	MISSING	8119	73.8
HV_I12	I12. Participant responded none, did not know, or refused to answer how many days he/she had a poor appetite or eaten too much during the last 2 weeks.	NUM	DAYS		·		Missing	2887	26.2
					0		None	7963	72.4
					88		Don't Know	118	1.1
					99		Refused	33	0.3
HV_I13_NUM	I13. Over the last 2 weeks, how many days have you felt bad about yourself or that you were a failure or had let yourself or your family down?	NUM	BEST	7.9	0-14	2270	MISSING	8731	79.4
HV_113	I13. Participant responded none, did not know, or refused to answer how many days he/she had felt bad about himself/herself, or that he/she was a failure, or had let himself/herself or his/her family down during the past 2 weeks.	NUM	DAYS				Missing	2273	20.7
					0		None	8605	78.2
					88		Don't Know	83	0.8
					99		Refused	40	0.4
								-	
HV_I14_NUM	I14. Over the last 2 weeks, how many days have you had trouble concentrating on things, such as reading the newspaper or watching the TV?	NUM	BEST	8.3	0-14	2162	MISSING	8839	80.3

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_I14	I14. Participant responded none, did not know, or refused to answer how many days he/she had trouble concentrating on things, such as reading the newspaper or watching the TV during the last 2 weeks.	NUM	DAYS		•		Missing	2165	19.7
					0		None	8712	79.2
					88		Don't Know	87	0.8
					99		Refused	37	0.3
HV_115_NUM	I15. Over the last 2 weeks, how many days have you moved or spoken so slowly that other people could have noticed? Or the opposite - being so fidgety or restless that you were moving around a lot more than usual?	NUM	BEST	7.8	0-14	1274	MISSING	9727	88.4
HV_115	115. Participant responded none, did not know, or refused to answer how many days he/she had moved or spoken so slowly or quickly that other people could have noticed during the past 2 weeks.	NUM	DAYS				Missing	1278	11.6
					0		None	9516	86.5
					88		Don't Know	172	1.6
					99		Refused	35	0.3
HV_I15X_NUM	I15x. Over the last 2 weeks, how many days have you had thoughts that you would be better off dead or hurting yourself in some way?	NUM	BEST	5.7	1-14	325	MISSING	10676	97.0
HV_115X	115x. Participant responded none, did not know, or refused to answer how many days he/she had thoughts that he/she would be better off dead or of hurting himself/herself in some way during the past 2 weeks.	NUM	DAYS				Missing	2050	18.6
					0		None	8869	80.6
					88		Don't Know	38	0.3
					99		Refused	44	0.4
HV_I16_YN	116. Have you had nightmares about the oil spill or any clean-up efforts you engaged in or thought about it when you did not want to?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	608	5.5
					2		No	10313	93.7
					8		Don't Know	54	0.5
					9		Refused	25	0.2
			DUDEEN				201	1	0.0
HV_117_YN	117. Have you tried hard not to think about the oil spill or any clean-up efforts you engaged in or went out of your way to avoid situations that remind you of it?	NUM	DKREFYN		•		Missing	1	0.0
					1		Yes	1227	11.2
					2		No	9689	88.1
					8		Don't Know	58	0.5
					9		Refused	26	0.2

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_I18_YN	I18. Have you been constantly on guard, watchful, or easily startled?	NUM	DKREFYN	•		Missing	1	0.0
				1		Yes	1341	12.2
				2		No	9564	86.9
				8		Don't Know	69	0.6
				9		Refused	26	0.2
		200	DUDEEDAL				-	0.0
HV_I19_YN	I19. Have you felt numb or detached from others, activities, or your surroundings?	NUM	DKREFYN			Missing	1	
				1		Yes	1163	
				2		No	9758	88.7
				8		Don't Know	54	0.5
				9		Refused	25	0.2
HV_120	I20. What happens to me in the future mostly depends on me. How would you rate your agreement to the previous statement?	NUM	AGREE			Missing	1	0.0
				1		Strongly Disagree	129	1.2
				2		Disagree	273	2.5
				3		Neither Agree Nor Disagree	308	2.8
				4		Agree	5070	46.1
				5		Strongly Agree	5116	46.5
				8		Don't Know	78	0.7
				9		Refused	26	0.2
		200					-	
HV_121	I21. I can do just about anything I really set my mind to do. How would you rate your agreement to the previous statement?	NUM	AGREE	•		Missing	1	
				1		Strongly Disagree	115	
				2		Disagree	286	
				3		Neither Agree Nor Disagree	253	
				4		Agree	5194	
				5		Strongly Agree	5089	46.3
				8		Don't Know	39	0.4
				9		Refused	24	0.2
HV_122	I22. I am confident in my ability to handle unexpected problems. How would you rate your agreement to the previous statement?	NUM	AGREE			Missing	1	0.0
				1		Strongly Disagree	96	0.9
				2		Disagree	346	3.1
				3		Neither Agree Nor Disagree	326	3.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					4		Agree	5539	50.3
					5		Strongly Agree	4605	41.9
					8		Don't Know	63	0.6
					9		Refused	25	0.2
HV_123	I23. When I need suggestions about how to deal with a personal problem, I know there is someone I can turn to. How would you rate your agreement to the previous statement?	NUM	AGREE				Missing	1	0.0
					1		Strongly Disagree	179	1.6
					2		Disagree	460	4.2
					3		Neither Agree Nor Disagree	293	2.7
					4		Agree	5498	50.0
					5		Strongly Agree	4501	40.9
					8		Don't Know	42	0.4
					9		Refused	27	0.2
HV_124	I24. How oftern have you had someone willing to listen to you when you need to talk? It need not always be the same person.	NUM	ALW				Missing	1	0.0
					1		Always	7173	65.2
					2		Usually	1727	15.7
					3		Sometimes	1333	12.1
					4		Rarely	396	3.6
					5		Never	281	2.6
					8		Don't Know	58	0.5
			1		9		Refused	32	0.3
HV 125	I25. How oftern have you had contact with people who are in a similar situation?	NUM	ALW				Missing	1	0.0
_					1		Always	3628	33.0
					2		Usually	1993	18.1
					3		Sometimes	2794	25.4
					4		Rarely	1131	10.3
					5		Never	1222	11.1
					8		Don't Know	200	1.8
					9		Refused	32	0.3
HV_126	I26. How often did you receive practical help, for example financial help, help with household repairs, or meals provided by others?	NUM	ALW				Missing	1	0.0
					1		Always	625	5.7

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					2		Usually	493	4.5
					3		Sometimes	1780	16.2
					4		Rarely	1449	13.2
					5		Never	6547	59.5
					8		Don't Know	78	0.7
					9		Refused	28	0.3
HV_127_YN	I27. Before last year, did you receive any sort of counseling for problems with your emotions, nerves, or mental health?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	1057	9.6
					2		No	9880	89.8
					8		Don't Know	33	0.3
					9		Refused	30	0.3
HV_I28_YN	I28. In the past year, have you received any sort of counseling for problems with your emotions, nerves, or mental health?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	901	8.2
					2		No	10040	91.3
					8		Don't Know	30	0.3
					9		Refused	29	0.3
HV_I29_YN	I29. Before last year, were you prescribed medication for problems with your emotions, nerves, or mental health?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	911	8.3
					2		No	10019	91.1
					8		Don't Know	39	0.4
					9		Refused	31	0.3
HV_I30_YN	I30. In the past year, were you prescribed medication for problems with your emotions, nerves, or mental health?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	1020	9.3
					2		No	9919	90.2
					8		Don't Know	31	0.3
					9		Refused	30	0.3
HV_I31A	I31a. During the past 30 days, about how often did you feel nevous?	NUM	FEEL				Missing	1722	15.7
					1		All Of The Time	509	4.6
					2		Most Of The Time	499	4.5

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					3		Some Of The Time	1497	13.6
					4		A Little Of The Time	1545	14.0
					5		None Of The Time	5144	46.8
					8		Don't Know	55	0.5
					9		Refused	30	0.3
HV_I31B	131b. During the past 30 days, about how often did you feel hopeless?	NUM	FEEL				Missing	1722	15.7
					1		All Of The Time	237	2.2
					2		Most Of The Time	188	1.7
					3		Some Of The Time	725	6.6
					4		A Little Of The Time	762	6.9
					5		None Of The Time	7270	66.1
					8		Don't Know	65	0.6
					9		Refused	32	0.3
HV_I31C	I31c. During the past 30 days, about how often did you feel restless or fidgety?	NUM	FEEL				Missing	1722	15.7
					1		All Of The Time	657	6.0
					2		Most Of The Time	467	4.2
					3		Some Of The Time	1424	12.9
					4		A Little Of The Time	1158	10.5
					5		None Of The Time	5491	49.9
					8		Don't Know	51	0.5
					9		Refused	31	0.3
HV_I31D	I31d. During the past 30 days, about how often did you feel depressed or that nothing could cheer you up?	NUM	FEEL		•		Missing	1722	15.7
					1		All Of The Time	191	1.7
					2		Most Of The Time	207	1.9
					3		Some Of The Time	791	7.2
					4		A Little Of The Time	885	8.0
					5		None Of The Time	7123	64.7
					8		Don't Know	49	0.4
					9		Refused	33	0.3
HV_I31E	I31e. During the past 30 days, about how often did you feel that everything was an effort?	NUM	FEEL				Missing	1722	15.7
					1		All Of The Time	576	5.2

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					2		Most Of The Time	435	4.0
					3		Some Of The Time	1034	9.4
					4		A Little Of The Time	951	8.6
					5		None Of The Time	6181	56.2
					8		Don't Know	68	0.6
					9		Refused	34	0.3
HV_I31F	I31f. During the past 30 days, about how often did you feel worthless?	NUM	FEEL				Missing	1722	15.7
					1		All Of The Time	179	1.6
					2		Most Of The Time	152	1.4
					3		Some Of The Time	606	5.5
					4		A Little Of The Time	587	5.3
					5		None Of The Time	7668	69.7
					8		Don't Know	56	0.5
					9		Refused	31	0.3
HV_132	I32. The last six questions [I31a-I31f] asked about feelings that might have occurred during the past 30 days. Taking them altogether, how often did these feelings occur?	NUM	FEELA		·		Missing	6144	55.8
					1		A Lot More Often Than Usual	377	3.4
					2		Somewhat More Often Than Usual	387	3.5
					3		A Little More Often Than Usual	589	5.4
					4		About The Same As Usual	306	2.8
					5		A Little Less Often Than Usual	1838	16.7
					6		Somewhat Less Often Than Usual	390	3.5
					7		A Lot Less Often Than Usual	779	7.1
					8		Don't Know	176	1.6
					9		Refused	15	0.1
HV_I33_NUM	I32. During the past 30 days, how many days out of 30 were you totally unable to work or carry out your normal activities because of these negative feelings?	NUM	BEST	2.9	0-30	4665	MISSING	6336	57.6
HV_133	I33. Participant did not know or refused to answer how many days out of the past 30 he/she was totally unable to work or carry out your normal activities because of these negative feelings.	NUM	DKREFA				8	178	1.6
							9	13	0.1
									98.3

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_I34_NUM	I34. Not counting the days you reported in question I33, how many days in the past 30 were you able to do only half or less of what you would normally have been able to do, because of these negative feelings?	NUM	BEST	2.5	0-30	4566	MISSING	6435	58.5
HV_I34	I34. Participant did not know or refused to answer how many days in the past 30, not counting the days he/she reported in question I33, he/she was able to do only half or less of normal activity, because of these negative feelings.	NUM	DKREFA				Missing	10711	97.4
					88		Don't Know	259	2.4
					99		Refused	31	0.3
HV_135_NUM	135. During the past 30 days, how many times did you see a doctor or other health professional about these negative feelings?	NUM	BEST	0.3	0-30	4702	MISSING	6299	57.3
HV_135	I35. Participant did not know or refused to answer how many times he/she saw a doctor or other health professional about these negative feelings during the past 30 days.	NUM	DKREFA				Missing	10847	98.6
					88		Don't Know	124	1.1
					99		Refused	30	0.3
HV_I36	I36. During the past 30 days, how often have physical health problems been the main cause of these negative feelings?	NUM	FEEL				Missing	6145	55.9
					1		All Of The Time	237	2.2
					2		Most Of The Time	248	2.3
					3		Some Of The Time	455	4.1
					4		A Little Of The Time	497	4.5
					5		None Of The Time	3296	30.0
					8		Don't Know	113	1.0
					9		Refused	10	0.1

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N CATEGORY	FREQUENCY	PERCENT
GULFID	GuLF Personal Identification Number	CHAR	\$					
HV_J1_YN	J1. Have you ever worked as a commercial fisherman, either part-time, full-time, or seasonally?	NUM	DKREFYN			Missing	1	0.0
					1	Yes	1868	17.0
					2	No	9085	82.6
					8	Don't Know	20	0.2
					9	Refused	27	0.2
HV_J1A_YN	J1a. Were you working as a commercial fisherman, either part-time, full-time, or seasonally, last year?	NUM	DKREFYN			Missing	9132	83.0
					1	Yes	1257	11.4
					2	No	609	5.5
					8	Don't Know	3	0.0
HV_J1A1	J1a1. Were you working as a commercial fisherman year-round or seasonally?	NUM	YEARSEA			Missing	9743	88.6
-					.D	Don't Know	2	0.0
					1	Year-Round	639	5.8
		_			2	Seasonally	617	5.6
HV_J1A2	J1a2. Were you usually working as a commercial fisherman full-time, part time, or some combination of the two?	NUM	FULLT			Missing	9743	88.6
					1	Full-Time Year-Round	587	5.3
					2	Part-Time Year-Round	248	2.3
					3	Full-Time Seasonally; Part Time Rest Of Year	363	3.3
					4	Other	56	0.5
					8	Don't Know	4	0.0
HV_J1A2_TXT	J1a2. Please specify how you were working as a commercial fisherman: full-time, part time, or some combination of the two.	CHAR	\$					
HV_J1A3_TXT	J1a3. Please tell me all the places where you were fishing commercially in the past years.	CHAR	\$					
HV_J1A4_1_TXT	J1a4. Were you fishing for catfish commercially in the past years?	NUM	NY			Missing	9785	88.9
					0	No	1135	10.3
					1	Yes	81	0.7
HV J1A4 2 TXT	J1a4. Were you fishing for crab commercially in the past years?	NUM	NV			Missing	9785	88.9
11v_J1A4_2_1A1	Jiat. were you using for clab commercially in the past years?	INUM	1 1 1	·		1VIISSINg	2876	00.9

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					0		No	897	8.2
					1		Yes	319	2.9
HV_J1A4_3_TXT	J1a4. Were you fishing for crawfish commercially in the past years?	NUM	NY				Missing	9785	88.9
					0		No	1168	10.6
					1		Yes	48	0.4
HV_J1A4_4_TXT	J1a4. Were you fishing for grouper commercially in the past years?	NUM	NY				Missing	9785	88.9
					0		No	1076	9.8
					1		Yes	140	1.3
HV_J1A4_5_TXT	J1a4. Were you fishing for flounder commercially in the past years?	NUM	NY				Missing	9785	88.9
					0		No	1063	9.7
					1		Yes	153	1.4
HV_J1A4_6_TXT	J1a4. Were you fishing for mackrel commercially in the past years?	NUM	NY				Missing	9785	88.9
					0		No		10.2
					1		Yes		0.9
HV_J1A4_7_TXT	J1a4. Were you fishing for mullet commercially in the past years?	NUM	NY				Missing	9785	88.9
					0		No	1081	9.8
					1		Yes	135	1.2
HV_J1A4_10_TXT	J1a4. Were you fishing for oysters commercially in the past years?	NUM	NY				Missing	9785	88.9
					0		No	890	8.1
					1		Yes	326	3.0
HV_J1A4_11_TXT	J1a4. Were you fishing for red snapper commercially in the past years?	NUM	NY				Missing	9785	88.9
					0		No	1039	9.4
					1		Yes	177	1.6
HV_J1A4_12_TXT	J1a4. Were you fishing for shrimp commercially in the past years?	NUM	NY				Missing	9785	88.9
					0		No	423	3.8
					1		Yes		7.2
HV_J1A4_13_TXT	J1a4. Were you fishing for tuna commercially in the past years?	NUM	NY				Missing	9785	88.9
					0		No		10.3
					1		Yes		0.8

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_J1A4_14_TXT	J1a4. Were you fishing for some other type of fish commercially in the past years?	NUM	NY				Missing	9747	88.6
					0		No	826	7.5
					1		Yes	428	3.9
HV_J1A4_14_FISH_TXT	J1a4. Please specify the other type of fish you were fishing for commercially in the past years.	CHAR	\$						
HV_J1B_YN	J1b. Have you worked as a commercial fisherman, either part-time, full-time, or seasonally, at any time since the spring or summer of 2010?	NUM	DKREFYN				Missing	9132	83.0
					1		Yes	948	8.6
					2		No	916	8.3
					8		Don't Know	5	0.0
HV_J1B1	J1b1. Have you worked as a commercial fisherman, either part-time, full-time, at any time since the spring or summer of 2010 year-round or seasonally?	NUM	YEARSEA				Missing	10050	91.4
					.R		Refused	1	0.0
					1		Year-Round	483	4.4
					2		Seasonally	463	4.2
					8		Don't Know	4	0.0
					9		Refused	1	0.0
HV_J1B2	J1b2. Did you usually worked as a commercial fisherman at any time since the spring or summer of 2010 full-time, part time, or some combination of the two?	NUM	FULLT				Missing	10050	91.4
					1		Full-Time Year-Round	430	3.9
					2		Part-Time Year-Round	188	1.7
					3		Full-Time Seasonally; Part Time Rest Of Year	276	2.5
					4		Other	49	0.4
					8		Don't Know	6	0.1
					9		Refused	2	0.0
HV_J1B2_TXT	J1b2. Please specify how you were working as a commercial fisherman at any time sinse the spring or summer of 2010: full-time, part time, or some combination of the two.	CHAR	\$						
HV_J1B3_TXT	J1b3. Please tell me all the places where you have fished commercially since the spring or summer of 2010.	CHAR	\$						
HV_J1B4_TXT	J1b4. What have you fished for commercially since the spring or summer of 2010?	CHAR	\$						

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VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_J1C_YN	J1c. To the best of your knowledge, have you fished commercially since the spring or summer of 2010 in any waters that were previously closed due to the oil spill?	NUM	DKREFYN				Missing	10052	91.4
					1		Yes	639	5.8
					2		No	285	2.6
					8		Don't Know	24	0.2
					9		Refused	1	0.0
HV_J1C1_DATE	J1c1. When did you start fishing in any waters that were previously closed due to the oil spill after the spring or summer of 2010? VALID DATE	NUM	MMDDYY	11/15/10	01/01/10- 11/10/11	214	MISSING	10787	98.1
HV_J1C1_DATESTR	J1c1. When did you start fishing in any waters that were previously closed due to the oil spill after the spring or summer of 2010? DATESTR	CHAR	\$						
HV_J1C2	J1c2. Have you fished commercially in any waters that were previously closed due to the oil spill year-round or seasonally?	NUM	YEARSEA		•		Missing	10660	96.9
					1		Year-Round	317	2.9
					2		Seasonally	21	0.2
					8		Don't Know	3	0.0
HV_J1C3	J1c3. Have you usually fished in any waters that were previously closed due to the oil spill full-time, part time, or some combination of the two?	NUM	FULLT				Missing	10703	97.3
					2		Part-Time Year-Round	96	0.9
					3		Full-Time Seasonally; Part Time Rest Of Year	165	1.5
					4		Other	29	0.3
					8		Don't Know	8	0.1
HV_J1C3_TXT	J1c3. Please specify how you were working as a commercial fisherman in any waters that were previously closed due to the oil spill: full-time, part time, or some combination of the two.	CHAR	\$						
HV_J1C4_TXT	J1c4. Please tell me all the places that were previously closed where you have fished commercially since the spring or summer of 2010.	CHAR	\$						
HV_J1C5_TXT	J1c5. What have you fished for commercially in places that were previously closed?	CHAR	\$						
HV IID	J1d. Compared to last year, would you say that your income from fishing in the	NITM	MORELES				Missing	10405	94.6
HV_JID	past year is more, less, or about the same?	NUM	WORELES		•		wissing	10405	94.0
					1		More	9	0.1
					2		Less	521	4.7
					3		About The Same	59	0.5

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					8		Don't Know	5	0.0
					9		Refused	2	0.0
HV_J1E_TXT	J1e. About how long in total have you worked either part-time or full-time as a commercial fisherman?	NUM	BEST	18.0	0-70	1797	MISSING	9204	83.7
HV_J1E	J1e. Please specify the units (days, weeks, months, or years) described in question J1e.	NUM	DWMYN				Missing	9129	83.0
					1		Days	19	0.2
					2		Weeks	32	0.3
					3		Months	147	1.3
					4		Years	1641	14.9
					8		Don't Know	31	0.3
					9	_	Refused	2	0.0
HV_J2_YN	J2. Have you ever worked the night shift? That is, have you ever had a job where your shift included at least one hour between midnight and 2 am?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	6134	55.8
					2		No	4808	43.7
					8		Don't Know	29	0.3
					9		Refused	29	0.3
HV_J2A_MM	J2a. In total, how many months did you work the night shift?	NUM	BEST	5.9	0-362	1937	MISSING	8785	79.9
							DON'T KNOW	4	0.0
							REFUSED	275	2.5
HV_J2A_YYYY	J2a. In total, how many years did you work the night shift?	NUM	BEST	9.3	0-66	3914	MISSING	6808	61.9
							DON'T KNOW	4	0.0
							REFUSED	275	2.5
HV_J2B_W_NUM	J2b. On average during the time you worked the night shift, how many days per week did you work the night shift?	NUM	BEST	5.3	0-7	4737	MISSING	5773	52.5
							DON'T KNOW	3	0.0
							REFUSED	488	4.4
HV_J2B_M_NUM	J2b. On average during the time you worked on the night shift, how many days per month did you work the night shift?	NUM	BEST	13.3	0-456	854	MISSING	9656	87.8
							DON'T KNOW	3	0.0
							20111121011	-	

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_J3_YN	J3. Have you ever worked rotating shifts? That is, have you ever had a job where your work shift changed periodically from days to evenings or nights?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	3619	32.9
					2		No	7293	66.3
					8		Don't Know	56	0.5
					9		Refused	32	0.3
HV_J3A_M_NUM	J3a. In total, how many months did you work rotating shifts?	NUM	BEST	5.5	1-60	956	MISSING	9855	89.6
							DON'T KNOW	1	0.0
							REFUSED	189	1.7
HV J3A Y NUM	J3a. In total, how many years did you work rotating shifts?	NUM	BEST	9.3	1-63	2472	MISSING	8339	75.8
							DON'T KNOW	1	0.0
							REFUSED	189	1.7
HV_J3B_NUM	J3b. On average, how many different shifts did you usually rotate between?	NUM		2.4	0-25	3391	MISSING	7527	68.4
							DON'T KNOW	27	
							REFUSED	56	
HV_J3C_YN	J3c. Did your rotating shifts ever include the night shift? That is did any of your rotating shifts include at least one hour between midnight and 2 AM?	NUM	DKREFYN				Missing	7382	67.1
					1		Yes	3271	29.7
					2		No	317	2.9
					8		Don't Know	31	0.3
HV_J4_YN	J4. Have you ever worked irregular hours? That is, have you ever had a job where your schedule changed periodically, but in no specific pattern?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	2857	26.0
					2		No	8040	73.1
					8		Don't Know	73	0.7
					9		Refused	30	0.3
HV_J4A_MM	J4a. In total, how many months did you work irregular hours?	NUM	BEST	6.4	0-127	641	MISSING	10181	92.5
_							DON'T KNOW	1	0.0
							REFUSED	178	1.6
HV J4A YYYY	J4a. In total, how many years did you work irregular hours?	NUM	BEST	12.9	0-301	2039	MISSING	8783	79.8
	· ···· ·····, · ········					/	DON'T KNOW	1	
								-	

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_J4B_W_NUM	J4b. On average, when you worked irregular hours, how many times per week did your schedule change?	NUM	BEST	4.3	0-178	1563	MISSING	8876	80.7
							DON'T KNOW	6	0.1
							REFUSED	556	5.1
HV_J4B_M_NUM	J4b. On average, when you worked irregular hours, how many times per month did your schedule change?	NUM	BEST	5.5	0-60	733	MISSING	9706	88.2
							DON'T KNOW	6	0.1
							REFUSED	556	5.1
HV_J4C_NUM	J4c. When you worked irregular hours, did you ever have to work a shift that included at least one hour between midnight and 2 am?	NUM	DKREFYN				Missing	8143	74.0
					1		Yes	2143	19.5
					2		No	653	5.9
					8		Don't Know	61	0.6
					9		Refused	1	0.0
HV_J5_NUM	J5. Are you currently employed?	NUM	DKREFYN				Missing	1	0.0
					1		Yes	6158	56.0
					2		No	4798	43.6
					8		Don't Know	16	0.1
					9		Refused	28	0.3
HV_J5A	J5a. Which of the following best describes the hours you worked in the past 4 weeks?	NUM	SCHED				Missing	4843	44.0
					1		A Regular Daytime Schedule	4396	40.0
					2		A Regular Evening Shift	200	1.8
					3		A Regular Night Shift	388	3.5
					4		A Rotating Shift	385	3.5
					5		An Irregular Schedule	541	4.9
					6		Another Schedule	212	1.9
					8		Don't Know	32	0.3
					9		Refused	4	0.0
HV_J6	J6. Which of the following best describes the hours you worked in the past week?	NUM	SCHED				Missing	9831	89.4
					1		A Regular Daytime Schedule	196	1.8
					2		A Regular Evening Shift	20	0.2

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					3		A Regular Night Shift	49	0.4
					4		A Rotating Shift	226	2.1
					5		An Irregular Schedule	436	4.0
					6		Another Schedule	208	1.9
					8		Don't Know	34	0.3
					9		Refused	1	0.0
HV_J7_YN	17. In your summert ish, do you aver you!, the night shift) That is does your shift	NUM	DEBEEVN				Missing	5280	48.0
HV_J/_YN	J7. In your current job, do you ever work the night shift? That is, does your shift include at least one hour between midnight and 2 am?	NUM	DKKEFIN				Missing	5280	48.0
					1		Yes	1068	9.7
					2		No	4639	42.2
					8		Don't Know	13	0.1
					9		Refused	1	0.0
HV_J8W_NUM	J8. On average, how many days per week do you work the night shift in your current job?	NUM	BEST	4.3	0-7	851	MISSING	9974	90.7
							DON'T KNOW	1	0.0
							REFUSED	175	1.6
HV_J8M_NUM	J8. On average, how many days per month do you work the night shift in your current job?	NUM	BEST	8.8	0-30	456	MISSING	10369	94.3
							DON'T KNOW	1	0.0
							REFUSED	175	1.6
HV_J9_YN	J9. In your current job, do you ever work rotating shifts? That is, does your shift changed periodically from days to evenings or nights?	NUM	DKREFYN				Missing	5243	47.7
					1		Yes	504	4.6
					2		No	5228	47.5
					8		Don't Know	25	0.2
					9		Refused	1	0.0
HV_J10_TXT	J10. On average, how many different shifts do you usually rotate between in your current job?	NUM	BEST	2.2	0-14	838	MISSING	10097	91.8
							DON'T KNOW	1	0.0
							REFUSED	65	0.6
HV_J11_YN	J11. Do your rotating shifts ever include the night shift?	NUM	DKREFYN				Missing	10072	91.6
					1		Yes	747	6.8
					2		No	168	1.5

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					8		Don't Know	13	0.1
					9		Refused	1	0.0
HV_J12	J12. Participant responded none, did not know, or refused to answer how many times per week, per month, or per year he/she has to adjust his/her sleep schedule because of work in his/her current job.	NUM	DKREFN				Missing	6266	57.0
					7		None	4550	41.4
					8		Don't Know	178	1.6
					9		Refused	7	0.1
HV_J12W_NUM	J12. In your current job, on average, how many times per week do you have to adjust your sleep schedule because of work?	NUM	BEST	3.0	0-40	868	MISSING	10133	92.1
HV_J12M_NUM	J12. In your current job, on average, how many times per month do you have to adjust your sleep schedule because of work?	NUM	BEST	5.3	0-30	397	MISSING	10604	96.4
HV_J12Y_NUM	J12. In your current job, on average, how many times per year do you have to adjust your sleep schedule because of work?	NUM	BEST	11.7	0-175	158	MISSING	10843	98.6
HV J13 YN	J13. Did you work a night shift during the past 24 hours?	NUM	DKREFYN				Missing	9785	88.9
111_115_11	J13. Did you work a night sint during the past 24 nouis:	NOM	DRREFTR		1		Yes	206	1.9
					2		No	1007	9.2
					8		Don't Know	2	0.0
					9		Refused	1	0.0
HV_J13A_NUM	J13a. What time, in military time, did you start a night shift during the past 24 hours?	NUM	ННММ	14:32	0:00-23:4 5	207	MISSING	10794	98.1
HV_J13B_NUM	J13b. What time, in military time, did you end a night shift during the past 24 hours?	NUM	ННММ	9:07	0:00-23:3 0	207	MISSING	10794	98.1

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N CATEGORY	FREQUENCY	PERCENT
GULFID	GuLF Personal Identification Number	CHAR	\$					
HV_K1A_YN	K1a. Do you have woodworking or cabinetry as a hobbie?	NUM	DKREFYN			Missing	1	0.0
					1	Yes	2549	23.2
					2	No	8406	76.4
					8	Don't Know	21	0.2
					9	Refused	24	0.2
			DUDEEDAL				-	0.0
HV_K1B_YN	K1b. Do you have boat repair as a hobbie?	NUM	DKREFYN		•	Missing		
					1	Yes		
					2	No		
					8	Don't Know		
					9	Refused	24	0.2
HV_K1C_YN	K1c. Do you have car, motorcycle, or other vehicle repair as a hobbie?	NUM	DKREFYN			Missing	1	0.0
					1	Yes	3172	28.8
					2	No	7784	70.8
					8	Don't Know	20	0.2
					9	Refused	24	0.2
HV K1D YN	K1d. Do you have gardening as a hobbie?	NUM	DKREFYN			Missing	1	0.0
	2 0 0				1	Yes		
					2	No		
					8	Don't Know	19	0.2
					9	Refused	24	0.2
HV_K1E_YN	K1e. Do you have fshing as a hobbie?	NUM	DKREFYN		•	Missing		
					1	Yes		
					2	No		
					8	Don't Know	25	
					9	Refused	24	0.2
HV_K1F_YN	K1f. Do you have pottery as a hobbie?	NUM	DKREFYN			Missing	1	0.0
					1	Yes	313	2.8
					2	No	10646	96.8
					8	Don't Know	17	0.2
					9	Refused	24	0.2

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N CATEGORY	FREQUENCY	PERCENT
HV_K1G_YN	K1g. Do you have painting as art work as a hobbie?	NUM	DKREFYN			Missing	1	0.0
		110111	Diddi iii		1	Yes	881	8.0
					2	No	10078	91.6
					8	Don't Know	17	0.2
					9	Refused	24	0.2
					-			
HV_K1H_YN	K1h. Do you have sculpture as a hobbie?	NUM	DKREFYN		•	Missing	1	0.0
					1	Yes	239	2.2
					2	No	10721	97.5
					8	Don't Know	16	0.1
					9	Refused	24	0.2
							-	
HV_K1I_YN	K1i. Do you have home repairs or handyman work as a hobbie?	NUM	DKREFYN		•	Missing		0.0
					1	Yes	5505	50.0
					2	No	5451	49.6
					8	Don't Know	19	0.2
					9	Refused	25	0.2
HV_K1J_YN	K1j. Do you have raising farm animals as a hobbie?	NUM	DKREFYN			Missing	1	0.0
	Kij. Do you nuve rubing mini uminub us u nobole.	110101	Dicicli III		1	Yes	914	8.3
					2	No	10046	91.3
					8	Don't Know	10040	0.1
						Refused		0.1
					9	Refused	24	0.2

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
GULFID	GuLF Personal Identification Number	CHAR	\$						
HV_L1_NUM	L1. Does anyone who lives here smoke cigarettes, cigars, or pipes anywhere inside this home?	NUM	REGSMOK				Missing	2	0.0
					1		None	7701	70.0
					2		1	2227	20.2
					3		2	748	6.8
					4		3-4	244	2.2
					5		5 Or More	40	0.4
					8		Don't Know	10	0.1
					9		Refused	29	0.3
HV_L1A2_NUM	L1a2. How many cigarettes per day are usually smoked anywhere inside your home?	NUM	BEST	17.2	0-200	520	MISSING	10468	95.2
							DON'T KNOW	13	0.1
HV_L2A_NUM	L2. At your job or business, how many hours per day can you smell the smoke from other peoples cigarettes, cigars, and/or pipes? # HOURS	NUM	BEST	0.8	0-24	1673	MISSING	9281	84.4
							DON'T KNOW	44	0.4
							REFUSED	3	0.0
HV_L2B_NUM	L2. About how many hours or minutes were you exposed to other people's tobacco smoke in the past 24 hours? Include all locations, such as home, work, and all other places you spend time where others might smoke.	NUM	HRSMOK		·		Missing	1722	15.7
					1		None	5438	49.4
					2		Less Than 30 Minutes	1074	9.8
					3		30-59 Minutes	476	4.3
					4		1-2 Hours	890	8.1
					5		3-4 Hours	489	4.4
					6		5-6 Hours	235	2.1
					7		7-8 Hours		
					8		Don't Know	62	
					9		Refused	28	
					10		More Than 8 Hours	404	3.7
HV_L3	L3. How many hours ago did you last smoke?	NUM	DAYSAGO				0	294	2.7
							1	1639	14.9
							2	793	7.2

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
							3	352	3.2
							4	162	1.5
							5	62	0.6
							6	56	0.5
							7	20	0.2
							8	41	0.4
							9	18	0.2
							10	17	0.2
							11	11	0.1
							12	88	0.8
							13	8	0.1
							14	18	0.2
							15	8	0.1
							16	8	0.1
							17	4	0.0
							18	6	0.1
							20	3	0.0
							21	1	0.0
							22	1	0.0
							24	12	0.1
							Missing	7015	63.8
					71		1-2 Days Ago	187	1.7
					72		3-4 Days Ago	46	0.4
					73		5-7 Days Ago	22	0.2
					74		More Than 7 Days Ago	54	0.5
					88		Don't Know	28	0.3
					99		Refused	27	0.2
HV_L4_NUM	L4. How many cigarettes have you smoked in the past 24 hours?	NUM	BEST	11.9	0-100	3903	MISSING	7098	64.5
HV_L5_NUM	L5. How many drinks have you had in the past 24 hours? Count as a drink a can or bottle of beer; a wine cooler or a glass of wine, champagne, or sherry; a shot of liquor or a mixed drink or cocktail.	NUM	BEST	1.3	0-40	7634	MISSING	3307	30.1
							REFUSED	60	0.5

Residences:

DATA SET: hv_residences_20140718_c DATE CREATED: 09/14/2016 Number of Observations: 26548 Number of Variables: 22 Organization of file: One Record per Participant (ID)

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
GULFID	GuLF Personal Identification Number	CHAR	\$						
HV_M_HISTORY_NUM	Section M. Number of residential history listed.	NUM		2.6	1-24	26548		26548	100.0
HV_M1	M1. Participant did not know or refused to answer What is/was his/her address of that residence?	NUM	DKREF				Missing	26291	99.0
					8		Don't Know	155	0.6
					9		Refused	102	
HV_M2A_YYYY	M2. What year did you start living at this/the residence?	NUM		1992.6	1-2013	25934	MISSING	614	2.3
HV_M2B_YYYY	M2. What year did you stop living at this/the residence?	NUM		2003.8	2-2013	25942	MISSING	148	0.6
							DON'T KNOW	107	0.4
							REFUSED	351	1.3
HV_M3_YN	M3. Did you have a different residence before that?	NUM	DKREFYN				Missing	184	0.7
					1		Yes	15348	57.8
					2		No	9446	35.6
					8		Don't Know	936	3.5
					9		Refused	634	2.4
HV_M4_YN	M4. Was residence on a farm?	NUM	DKREFYN				Missing	129	0.5
					1		Yes	1160	4.4
					2		No	25147	94.7
					8		Don't Know	87	0.3
					9		Refused	25	0.1
HV_M5	M5. What was the usual water supply for your residence?	NUM	WATER				Missing	129	0.5
					1		City	23174	87.3
					2		Private Well	2355	8.9
					3		Filtered Water	147	0.6
					4		Bottled Water	277	1.0
					5		Other	201	0.8
					8		Don't Know	240	0.9
					9		Refused	25	0.1
HV_M5_TXT	M5. Please specify the usual water supply for your residence.	CHAR							
HV M8	M8 Did you live close to the center or margin of town?	NUM	CENTER				Missing	129	0.5
HV_M8	M8. Did you live close to the center or margin of town?	NUM	CENTER		•		Missing	129	0.

Residences

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					1		Center	10707	40.3
					2		Margin	15242	57.4
					8		Don't Know	443	1.7
					9		Refused	27	0.1
HV_M10A_YN	M10a. Did you live within 1/2 mile of a major highway?	NUM	DKREFYN				Missing	5368	20.2
					1		Yes	11164	42.1
					2		No	9771	36.8
					8		Don't Know	230	0.9
					9		Refused	15	0.1
HV_M10B_YN	M10b. Did you live within 1/2 mile of a boatyard?	NUM	DKREFYN				Missing	5368	20.2
					1		Yes	2739	10.3
					2		No	18199	68.6
					8		Don't Know	226	0.9
					9		Refused	16	0.1
HV_M10C_YN	M10c. Did you live within 1/2 mile of docks?	NUM	DKREFYN				Missing		20.2
					1		Yes	3321	12.5
					2		No	17621	66.4
					8		Don't Know	223	0.8
					9		Refused	15	0.1
HV_M10D_YN	M10d. Did you live within 1/2 mile of an oil refinery?	NUM	DKREFYN				Missing	5368	20.2
					1		Yes	663	2.5
					2		No	20205	76.1
					8		Don't Know	297	1.1
					9		Refused	15	0.1
HV_M10E_YN	M10e. Did you live within 1/2 mile of a petroleum storage or transfer facility?	NUM	DKREFYN				Missing	5368	20.2
	· • • • •				1		Yes	887	3.3
					2		No	19927	75.1
					8		Don't Know	350	1.3
					9		Refused	16	0.1
									ac -
HV_M10F_YN	M10f. Did you live within 1/2 mile of a gas station?	NUM	DKREFYN		•		Missing		20.2
				1	1		Yes	10659	40.1

DATA SET: hv residences_20140718_c DATE CREATED: 09/14/2016 Number of Observations: 26548 Number of Variables: 22 Organization of file: One Record per Participant (ID)

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
				2		No	10268	38.7
				8		Don't Know	238	0.9
				9		Refused	15	0.1
HV_M10G_YN	M10g. Did you live within 1/2 mile of a factory?	NUM	DKREFYN			Missing	5368	20.2
				1		Yes	1143	4.3
				2		No	19659	74.1
				8		Don't Know	363	1.4
				9		Refused	15	0.1
HV_M10H_YN	M10h. Did you live within 1/2 mile of a power plant?	NUM	DKREFYN			Missing	5368	20.2
				1		Yes	749	
				2		No	20029	
				8		Don't Know	385	1.5
				9		Refused	17	0.1
HV_M10I_YN	M10i. Did you live within 1/2 mile of a hazardous waste site or superfund?	NUM	DKREFYN			Missing	5368	20.2
				1		Yes	368	1.4
				2		No	20356	76.7
				8		Don't Know	441	1.7
				9		Refused	15	0.1
HV_M10J_YN	M10j. Did you live within 1/2 mile of a landfill?	NUM	DKREFYN	•		Missing		
				1		Yes	509	1.9
				2		No	20250	76.3
				8		Don't Know	405	1.5
				9		Refused	16	0.1
		_						

VARIABLE NAME	LABEL (VAR)	ТҮРЕ	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
GULFID	GuLF Personal Identification Number	CHAR	\$						
	N1 War and him in the collection of the time of themican (Vertice)	NUDA	DKREFYN				Missian	1	0.0
HV_N1_YN	N1. Were you living in the gulf region at the time of Hurricane Katrina?	NUM	DKREFYN		•		Missing	1 7790	0.0
					1 2		Yes		70.8
					2		No Don't Know	3148 28	28.6 0.3
					0 9		Refused	20 34	0.3
					9		Refused		0.3
HV_N1A_TXT	N1a. Please provide the city that you lived in at the time of Hurricane Katrina.	CHAR	\$						
HV_N1A	N1a. Please provide the state that you lived in at the time of Hurricane Katrina.	CHAR							
HV_N2_YN	N2. Were you forced to leave your residence because of Hurricane Katrina?	NUM	DKREFYN				Missing	3206	29.1
					1		Yes	2314	21.0
					2		No	5473	49.8
					8		Don't Know	5	0.0
					9		Refused	3	0.0
HV_N3_TXT	N3. Where did you go when you were forced to leave your residence because of Hurricane Katrina?	CHAR	\$						
HV_N4	N4. After Hurricane Katrina, did you return to your prior residence or to a different residence?	NUM	PRIOR				Missing	8682	78.9
					1		Prior	1821	16.6
					2		Different	420	3.8
					3		Didn't Return	69	0.6
					8		Don't Know	6	0.1
					9		Refused	3	0.0
			6.1.1 (F)					10807	
HV_N5	N5. Was your new residence in the same city or town and neighborhood?	NUM	SAMEC		•		Missing	10506	95.5
					1		Same City Or Town, Same Neighborhood	117	1.1
					2		Same City Or Town, Different Neighborhood	119	1.1
					3		Different City Or Town	257	2.3
					8		Don't Know	2	0.0
		NUD	FAMILOUS				NC - 1	10507	05.5
HV_N5A	N5a. What type of building was this new residence?	NUM	FAMHOUS		•		Missing	10506	95.5
					1		Single Family House	253	2.3

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					2		Multi-Family House	22	0.2
					3		Apartment	71	0.6
					4		Trailer	117	1.1
					5		Other	30	0.3
					8		Don't Know	2	0.0
HV N5A TXT	N5a. Please specify the type of building this new residence was.	CHAR	S						
HV_N6_NUM	N6. For how many months were you unable to return to your residence?	NUM	BEST	4.2	1-72	825	MISSING	10176	92.5
HV_N7_YN	N7. Did you lose your job as a result of Hurricane Katrina?	NUM	YNHUR				Missing	1	0.0
					1		Yes	1039	9.4
					2		No	9733	88.5
					3		Was Unemployed Before The Hurricane	159	1.4
					8		Don't Know	22	0.2
					9		Refused	47	0.4
HV_N8_NUM	N8.How long were you unemployed after Hurricane Katrina?	NUM	BEST	3.9	1-52	984	MISSING	10017	91.1
HV_N8	N8. Patient specified units, did not know, or refused to answer how long he/she was unemployed after Hurricane Katrina.	NUM	JOBLESS		•		Missing	9775	88.9
					1		Days	28	0.3
					2		Weeks	105	1.0
					3		Months	610	5.5
					4		Years	306	2.8
					66		Have Not Worked Since The Hurricane	26	0.2
					77		Did Not Work Until The Oil Spill Clean-Up	38	0.3
					88		Don't Know	109	1.0
					99		Refused	4	0.0
HV_N9_YN	N9. Did you experience the loss of a loved one or a serious injury to you or a loved one during Hurricane Katrina?	NUM	DKREFYN		•		Missing	1	0.0
					1		Yes	149	1.4
					2		No	10800	98.2
					8		Don't Know	15	0.1
					9		Refused	36	0.3

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_N9A_E1_TXT	N9a.1-9. Please describe the first event, death, or injury to you or a loved one during Hurricane Katrina.	CHAR							
HV_N9A_OP1_TXT	N9b.1-24. Please describe this first other person harmed during Hurricane Katrina.	CHAR							
HV_N9A_P1_TXT	N9b.1-24. Please describe the first person you know who was harmed during Hurricane Katrina.	CHAR							
HV_N9A_O1P1_TXT	N9b.1-24. Please describe this first other person harmed during Hurricane Katrina.	CHAR							
HV_N9A_E2_TXT	N9a.1-9. Please describe the second event, death, or injury to you or a loved one during Hurricane Katrina.	CHAR							
HV_N9A_OP2_TXT	N9b.1-24. Please describe this second other person harmed during Hurricane Katrina.	CHAR							
HV_N9A_P2_TXT	N9b.1-24. Please describe the second person you know who was harmed during Hurricane Katrina.	CHAR							
HV_N9A_O2P2_TXT	N9b.1-24. Please describe this second other person harmed during Hurricane Katrina.	CHAR							
HV_N9A_E3_TXT	N9a.1-9. Please describe the third event, death, or injury to you or a loved one during Hurricane Katrina.	CHAR							
HV_N9A_OP3_TXT	N9b.1-24. Please describe this third other person harmed during Hurricane Katrina.	CHAR							
HV_N9A_P3_TXT	N9b.1-24. Please describe the third person you know who was harmed during Hurricane Katrina.	CHAR							
HV_N9A_O3P3_TXT	N9b.1-24. Please describe this third other person harmed during Hurricane Katrina.	CHAR							
HV_N9A_OP3_TXT HV_N9A_P3_TXT	during Hurricane Katrina. N9b.1-24. Please describe this third other person harmed during Hurricane Katrina. N9b.1-24. Please describe the third person you know who was harmed during Hurricane Katrina. N9b.1-24. Please describe this third other person harmed during Hurricane	CHAR CHAR							

ADDENDUM TO CODEBOOK FOR Gulf Home Visit Questionnaire

DATA SET: hv_addendum_20140718_c DATE CREATED: 07/18/2014 Number of Variables: 13 Organization of file: One Record per Variable

Variable Name	Questionnaire Section	Addendum Note
HV_F16A	hv_health	new revised telephone survey – published late Jan 2012
HV_I15X_NUM	hv_mh_stress	Question removed from survey during data collection
HV_I15X	hv_mh_stress	Question removed from survey during data collection
HV_I31A	hv_mh_stress	Question removed from survey during data collection
HV_I31B	hv_mh_stress	Question removed from survey during data collection
HV_I31C	hv_mh_stress	Question removed from survey during data collection
HV_I31D	hv_mh_stress	Question removed from survey during data collection
HV_I31E	hv_mh_stress	Question removed from survey during data collection
HV_I31F	hv_mh_stress	Question removed from survey during data collection
HV_J6	hv_worklife	Former smoking collection of questions did not display in the revised survey from the time it was published in late January through ~June.
HV_J11_YN	hv_worklife	new revised telephone survey – published late Jan 2012
HV_J12	hv_worklife	new revised telephone survey – published late Jan 2012
HV_J13_YN	hv_worklife	new revised telephone survey – published late Jan 2012

DATA SET: hv_spilljobs_20221110_c DATE CREATED: 11/10/2022 Number of Observations: 61101 Number of Variables: 25 Organization of file: One Record per Participant (ID)

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_E_JOB_TXT	Section E. Job description.	CHAR							
GULFID	Gulf ID	CHAR	\$						
ORIG_JOB_TXT	Section E. Job description.	CHAR	\$						
HV_E_JOB_NUM	Section E. Job count for each participant.	NUM		5.9	1-45	61101		61101	100.0
HV_E1_YN	E1. During your clean-up work, do/did you ever smell or breathe exhaust fumes from the engines of ATVs, UTVs, trucks, boats, generators, or other mobile equipment?	NUM	DKREFYN		1		Yes	39662	64.9
					2		No	20490	33.5
					8		Don't Know	853	1.4
					9		Refused	96	0.2
HV_E1B_H_NUM	E1b. On average, how many hours a day did you smell or breathe exhaust fumes from the engines of ATVs, UTVs, trucks, boats, generators, or other mobile equipment?	NUM		8.6	0-24	29571	MISSING	31530	51.6
HV_E1B_M_NUM	E1b. In addition to the hours described in question E1b, on average, how many minutes a day did you smell or breathe exhaust fumes from the engines of ATVs, UTVs, trucks, boats, generators, or other mobile equipment?	NUM		22.6	0-60	1585	MISSING	59516	97.4
HV_E2_YN	E2. During your clean-up work, do/did you ever smell an odor from oil, dispersants, or cleaning chemicals from any source for ten or more minutes a day?	NUM	DKREFYN		1		Yes	31829	52.1
	-				2		No	26883	44.0
					8		Don't Know	2294	3.8
					9		Refused	95	0.2
HV_E2A_YN	E2a. Was the odor from oil on the beach, in the water or on animals or equipment, from dispersants or from cleaning chemicals sweet?	NUM	DKREFYN				Missing	29805	48.8
					1		Yes	4930	8.1
					2		No	23452	38.4
					8		Don't Know	2912	4.8
					9		Refused	2	0.0
HV_E2B_YN	E2b. Was the odor from oil on the beach, in the water or on animals or equipment, from dispersants or from cleaning chemicals sour?	NUM	DKREFYN				Missing	29805	48.8
					1		Yes	9850	16.1
					2		No	18587	30.4
					8		Don't Know	2858	4.7

DATA SET: hv spilljobs 20221110_c DATE CREATED: 11/10/2022 Number of Observations: 61101 Number of Variables: 25 Organization of file: One Record per Participant (ID)

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN R	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					9		Refused	1	0.0
HV_E2C_YN	E2c. Was the odor from oil on the beach, in the water or on animals or equipment, from dispersants or from cleaning chemicals pleasant?	NUM	DKREFYN		·		Missing	29805	48.8
					1		Yes	883	1.4
					2		No	29492	48.3
					8		Don't Know	920	1.5
					9		Refused	1	0.0
HV_E2D_YN	E2d. Was the odor from oil on the beach, in the water or on animals or equipment, from dispersants or from cleaning chemicals obnoxious?	NUM	DKREFYN		·		Missing	29805	48.8
					1		Yes	24618	40.3
					2		No	5802	9.5
					8		Don't Know	874	1.4
					9		Refused	2	0.0
HV_E2E_YN	E2e. Was the odor from oil on the beach, in the water or on animals or equipment, from dispersants or from cleaning chemicals irritating to the eyes?	NUM	DKREFYN				Missing	29805	48.8
					1		Yes	19913	32.6
					2		No	10882	17.8
					8		Don't Know	499	0.8
					9		Refused	2	0.0
HV_E2F_YN	E2f. Was the odor from oil on the beach, in the water or on animals or equipment, from dispersants or from cleaning chemicals irritating to the nose?	NUM	DKREFYN				Missing	29805	48.8
					1		Yes	21228	34.7
					2		No	9425	15.4
					8		Don't Know	641	1.0
					9		Refused	2	0.0
HV_E3_YN	E3. If you usually wore gloves, did you wear a second glove inside the outside glove?	NUM	GLOVE		1		Yes	17172	28.1
					2		No	41746	68.3
					3		Did Not Wear Gloves	1815	3.0
					8		Don't Know	267	0.4
					9		Refused	101	0.2
HV_E4_YN	E4. During your clean-up work, do/did any part of your body or clothing ever become wet with a chemical?	NUM	DKREFYN		1		Yes	27900	45.7

DATA SET: hv spilljobs 20221110_c DATE CREATED: 11/10/2022 Number of Observations: 61101 Number of Variables: 25 Organization of file: One Record per Participant (ID)

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					2		No	31724	51.9
					8		Don't Know	1409	2.3
					9		Refused	68	0.1
HV_E4B1	E4b1. On average, how often did your head or any headgear such as hats, bandanas, headbands or visors, become wet with a chemical?	NUM	DAYMONA				Missing	33611	55.0
					1		<1 Day/Month	15150	24.8
					2		1-4 Days/Month	2739	4.5
					3		1-5 Days/Week	2697	4.4
					4		Almost Every Day	6235	10.2
					8		Don't Know	667	1.1
					9		Refused	2	0.0
HV_E4B2	E4b2. On average, how often did your forearms or the clothing on your forearms become wet with a chemical?	NUM	DAYMONA				Missing	33611	55.0
					1		<1 Day/Month	7294	11.9
					2		1-4 Days/Month	3478	5.7
					3		1-5 Days/Week	5260	8.6
					4		Almost Every Day	11187	18.3
					8		Don't Know	266	0.4
					9		Refused	5	0.0
HV_E4B3	E4b3. On average, how often did your upper arms or the clothing on your upper arms become wet with a chemical?	NUM	DAYMONA				Missing	33611	55.0
					1		<1 Day/Month	11551	18.9
					2		1-4 Days/Month	3503	5.7
					3		1-5 Days/Week	4262	7.0
					4		Almost Every Day	7816	12.8
					8		Don't Know	357	0.6
					9		Refused	1	0.0
HV_E4B4	E4b4. On average, how often did your chest or the clothing on your chest become wet with a chemical?	NUM	DAYMONA				Missing	33611	55.0
					1		<1 Day/Month	15394	25.2
					2		1-4 Days/Month	3453	5.7
					3		1-5 Days/Week	3073	5.0
					4		Almost Every Day	5096	8.3
					8		Don't Know	471	0.8

DATA SET: hv spilljobs 20221110_c DATE CREATED: 11/10/2022 Number of Observations: 61101 Number of Variables: 25 Organization of file: One Record per Participant (ID)

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					9		Refused	3	0.0
HV_E4B5	E4b5. On average, how often did your back or the clothing on your back become wet with a chemical?	NUM	DAYMONA				Missing	33611	55.0
					1		<1 Day/Month	18087	29.6
					2		1-4 Days/Month	2842	4.7
					3		1-5 Days/Week	2131	3.5
					4		Almost Every Day	3878	6.3
					8		Don't Know	547	0.9
					9		Refused	5	0.0
HV_E4B6	E4b6. On average, how often did your upper legs or the clothing on your upper legs become wet with a chemical?	NUM	DAYMONA				Missing	33611	55.0
					1		<1 Day/Month	12697	20.8
					2		1-4 Days/Month	3433	5.6
					3		1-5 Days/Week	3727	6.1
					4		Almost Every Day	7349	12.0
					8		Don't Know	280	0.5
					9		Refused	4	0.0
HV_E4B7	E4b7. On average, how often did your lower legs or the clothing on your lower legs become wet with a chemical?	NUM	DAYMONA		•		Missing	33611	55.0
					1		<1 Day/Month	9260	15.2
					2		1-4 Days/Month	3315	5.4
					3		1-5 Days/Week	4493	7.4
					4		Almost Every Day	10152	16.6
					8		Don't Know	266	0.4
					9		Refused	4	0.0
HV_E5_YN	E5. Did your shoes become contaminated with oil or an oily residue, such as weathered oil or tar, or with a chemical due to a tear in your booties or yellow chicken feet?	NUM	DKREFYN		1		Yes	22843	37.4
					2		No	34032	55.7
					8		Don't Know	1806	3.0
					9		Refused	2420	4.0
HV_E5B	E5b. On average, how often during your clean-up work did you get oil, oily residue, tar, or a chemical on your shoes because of a leak in your booties or yellow chicken feet?	NUM	DAYMONA		·		Missing	42717	69.9

DATA SET: hv_spilljobs_20221110_c DATE CREATED: 11/10/2022 Number of Observations: 61101 Number of Variables: 25 Organization of file: One Record per Participant (ID)

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					1		<1 Day/Month	2172	3.6
					2		1-4 Days/Month	3474	5.7
					3		1-5 Days/Week	4018	6.6
					4		Almost Every Day	8350	13.7
					8		Don't Know	363	0.6
					9		Refused	7	0.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
GULFID	GuLF Personal Identification Number	CHAR	\$						
HV_E6_YN	E6. At any time during or since the clean-up operation, did you handle or repair fishing nets or other fishing equipment that had oil, oily residue, or tar on it?	NUM	DKREFYN				Missing	2045	18.6
					1		Yes	563	5.1
					2		No	8305	75.5
					8		Don't Know	78	0.7
					9		Refused	10	0.1
HV_E6A1_MM	E6a1. What month did you first handle or repair fishing nets or other fishing equipment that had oil, oily residue, or tar on it?	CHAR	\$						
HV_E6A1_YYYY	E6a1. What year did you first handle or repair fishing nets or other fishing equipment that had oil, oily residue, or tar on it?	NUM	BEST	2010.0	1972-201 2	438	MISSING	10487	95.3
							REFUSED	76	0.7
HV_E6A2_MM	E6a2. What month did you last handle or repair fishing nets or other fishing equipment that had oil, oily residue, or tar on it?	CHAR	\$						
HV_E6A2_YYYY	E6a2. What year did you last handle or repair fishing nets or other fishing equipment that had oil, oily residue, or tar on it?	CHAR	\$						
HV_E6A3_NUM	E6a3. About how many days, weeks, or months in total did you handle or repair this equipment that had oil, oily residue, or tar on it?	NUM	BEST	7.1	0-90	492	MISSING	10509	95.5
HV_E6A3	E6a3. Please specify the units (days, weeks, or months) used to describe the answer to question E6a3.	NUM	DWM				Missing	10429	94.8
					1		Days	129	1.2
					2		Weeks	59	0.5
					3		Months	316	2.9
					8		Don't Know	67	0.6
					9		Refused	1	0.0
HV_E6B_YN	E6b. Did you usually wear gloves when you handled or repaired equipment that had oil, oily residue, or tar on it?	NUM	DKREFYN				Missing	10438	94.9
					1		Yes	379	3.4
					2		No	181	1.6
					8		Don't Know	3	0.0
HV_E6B1	E6b1. What type of gloves did you usually wear when you handled or repaired equipment that had oil, oily residue, or tar on it?	NUM	GLOVET				Missing	10622	96.6
					1		Leather	31	0.3

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
					2		Cotton	26	0.2
					3		Rubber Or Synthetic	313	2.8
					8		Don't Know	9	0.1
HV_E6C_YN	E6c. Did you usually wear protective coveralls such as Tyvek when you handled or repaired equipment that had oil, oily residue, or tar on it?	NUM	DKREFYN				Missing	10438	94.9
					1		Yes	249	2.3
					2		No	314	2.9
HV_ED6_YN	E6d. Did you usually wear long sleeved shirts, jackets, or coveralls when you handled or repaired equipment that had oil, oily residue, or tar on it?	NUM	DKREFYN				Missing	10438	94.9
					1		Yes	231	2.1
					2		No	330	3.0
					8		Don't Know	2	0.0
HV_E6E_YN	E6e. Did your skin or clothing come in contact with oil, oily residue, or tar when you handled or repaired equipment that had oil, oily residue, or tar on it?	NUM	DKREFYN				Missing	10438	94.9
					1		Yes	416	3.8
					2		No	134	1.2
					8		Don't Know	13	0.1
HV_E6E1	E6e1. When you handled or repaired equipment that had oil, oily residue, or tar on it, on an average work day, how much of the time was your skin or clothing in contact with this oil, oily residue, or tar?		HALF				Missing	10585	96.2
					1		None	2	0.0
					2		Less Than Half	144	1.3
					3		About Half	113	1.0
					4		More Than Half	81	0.7
					5		All Of It	65	0.6
					8		Don't Know	10	0.1
					9		Refused	1	0.0
HV_E7A_YN	E7a. Have you done any other work or recreational activities that were not related to the clean-up effort that resulted in contact with oil, oily residue, or tar that you believe was from the oil spill?	NUM	DKREFYN				Missing	10438	94.9
	-				1		Yes	134	1.2
					2		No	418	3.8
					8		Don't Know	11	0.1

Oil:

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_E7A1_TXT	E7a1. Please specify what kind of other work or recreational activities you were doing and the kind of exposure to oil, oily residue, or tar that you experienced.	CHAR	\$						
HV_E7A2_MM	E7a2. What month did you first do this kind of other work or recreational activities?	CHAR	\$						
HV_E7A2_YYYY	E7a2. What year did you first do this kind of other work or recreational activities?	CHAR	\$						
HV_E7A3_MM	E7a3. What month did you last do this kind of other work or recreational activities?	CHAR	\$						
HV_E7A3_YYYY	E7a3. What year did you last do this kind of other work or recreational activities?	CHAR	\$						
HV_E7A3_NUM	E7a3. Participant did not know or refused to answer what month and year he/she last did this kind of other work or recreational activities.	NUM	DKREF				Missing	10981	99.8
					8		Don't Know	18	0.2
					9		Refused	2	0.0
HV_E7A4_NUM	E7a4. About how many days, weeks, or months in total did you do these kind of other work or recreational activities and come into contact with oil, oily residue, or tar that you believe was from the oil spill?	NUM	BEST	8.2	1-72	118	MISSING	10883	98.9
HV_E7A4	E7a4. Please specify the units (days, weeks, or months) described in question E7a4.	NUM	DWM				Missing	10866	98.8
					1		Days	41	0.4
					2		Weeks	16	0.1
					3		Months	66	0.6
					8		Don't Know	11	0.1
					9		Refused	1	0.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
GULFID	GuLF Personal Identification Number	CHAR	\$						
HV_COMPLETEDATE	Home visit completion date.	NUM	MMDDYY	07/25/12	05/24/11- 05/15/13	3553		3553	100.0
HV_CBC_APTT_NUM	Activated partial thromboplastin time value of CBC sample (seconds).	NUM		29.0	29-29	1	MISSING	3552	100.0
HV_CBC_APTT_A_TXT	Alert on activated partial thromboplastin time value of CBC sample.	CHAR							
HV_CBC_APTT_C_TXT	Comment on activated partial thromboplastin time value of CBC sample.	CHAR							
HV_CBC_BANDS_NUM	Bands value of CBC sample (%).	NUM		3.0	3-3	1	MISSING	3552	100.0
HV_CBC_BANDS_A_TXT	Alert on bands value of CBC sample.	CHAR							
HV_CBC_BANDS_C_TXT	Comment on bands value of CBC sample.	CHAR							
HV_CBC_BASO_NUM	Basophil value of CBC sample (%).	NUM		0.5	0-5	3472	MISSING	81	2.3
HV_CBC_BASO_A_TXT	Alert on basophil value of CBC sample.	CHAR							
HV_CBC_ABS_BASO_NUM	Absolute basophil value of CBC sample (10,000/uL).	NUM		0.0	0-0	3472	MISSING	81	2.3
HV_CBC_ABS_BASO_A_TXT	Alert on absolute basophil value of CBC sample.	CHAR							
HV_CBC_ABS_BASO_C_TXT	Comment on absolute basophil value of CBC sample.	CHAR							
HV_CBC_BASO_C_TXT	Comment on basophil value of CBC sample.	CHAR							
HV_CBC_EOS_NUM	Eosinophil value of CBC sample (%).	NUM		2.8	0-23	3472	MISSING	81	2.3
HV_CBC_EOS_A_TXT	Alert on eosinophil value of CBC sample.	CHAR							
HV_CBC_ABS_EOS_NUM	Absolute eosinophil value of CBC sample (10,000/uL).	NUM		0.2	0-2	3472	MISSING	81	2.3
HV_CBC_ABS_EOS_A_TXT	Alert on absolute eosinophil value of CBC sample.	CHAR							
HV_CBC_ABS_EOS_C_TXT	Comment on absolute eosinophil value of CBC sample.	CHAR							
HV_CBC_EOS_C_TXT	Comment on eosinophil value of CBC sample.	CHAR							
HV_CBC_EPICELL_TXT	Epithelial cell (renal) value of CBC sample (/hpf).	CHAR							
HV_CBC_EPICELL_A_TXT	Alert on epithelial cell (renal) value of CBC sample.	CHAR							

VARIABLE NAME	LABEL (VAR)	ТҮРЕ	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_CBC_EPICELL_C_TXT	Comment on epithelial cell (renal) value of CBC sample.	CHAR							
HV_CBC_HBSAG_TXT	HBsAg screen result of CBC sample.	CHAR							
HV_CBC_HBSAG_A_TXT	Alert on HBsAg screen result of CBC sample.	CHAR							
HV_CBC_HBSAG_C_TXT	Comment on HBsAg screen result of CBC sample.	CHAR							
HV_CBC_HCVAB_TXT	Hepatitis C virus antibody value of CBC sample (s/co ratio).	CHAR							
HV_CBC_HCVAB_A_TXT	Alert on hepatitis C virus antibody value of CBC sample.	CHAR							
HV_CBC_HCVAB_C_TXT	Comment on hepatitis C virus antibody value of CBC sample.	CHAR							
HV_CBC_HEMATO_NUM	Hematocrit value of CBC sample (%).	NUM		42.5	20-55	3511	MISSING	42	1.2
HV_CBC_HEMATO_A_TXT	Alert on hematocrit value of CBC sample.	CHAR							
HV_CBC_HEMATO_C_TXT	Comment on hematocrit value of CBC sample.	CHAR							
HV_CBC_HEMATO_HI_YN	Hematocrit - High	CHAR							
HV_CBC_HEMATO_HI_A_YN	Hematocrit - High Alert	CHAR							
HV_CBC_HEMATO_LO_YN	Hematocrit - Low	CHAR							
HV_CBC_HEMATO_LO_A_YN	Hematocrit - Low Alert	CHAR							
HV_CBC_HEMOG_NUM	Hemoglobin value of CBC sample (g/dL).	NUM		14.3	6-19	3512	MISSING	41	1.2
HV_CBC_HEMOG_A_TXT	Alert on hemoglobin value of CBC sample.	CHAR							
HV_CBC_HEMOG_C_TXT	Comment on hemoglobin value of CBC sample.	CHAR							
HV_CBC_HEMOG_HI_YN	Hemoglobin - High	CHAR							
HV_CBC_HEMOG_HI_A_YN	Hemoglobin - High Alert	CHAR							
HV_CBC_HEMOG_LO_YN	Hemoglobin - Low	CHAR							
HV_CBC_HEMOG_LO_A_YN	Hemoglobin - Low Alert	CHAR							
HV_CBC_HIV_TXT	HIV 1/O/2 Abs, Qual screen result of CBC sample.	CHAR							

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_CBC_HIV_A_TXT	Alert on HIV 1/O/2 Abs, Qual screen result of CBC sample.	CHAR							
HV_CBC_HIV_C_TXT	Comment on HIV 1/O/2 Abs, Qual screen result of CBC sample.	CHAR							
HV_CBC_IMCELL_TXT	Immature Cells	CHAR							
HV_CBC_IMCELL_A_TXT	Immature Cells - Alert	CHAR							
HV_CBC_IMCELL_C_TXT	Immature Cells - Comment	CHAR							
HV_CBC_IMGRAN_NUM	Immature granulocytes value of CBC sample (%).	NUM		0.0	0-5	3427	MISSING	126	3.5
HV_CBC_IMGRAN_A_TXT	Alert on immature granulocytes of CBC sample.	CHAR							
HV_CBC_ABS_IMGRAN_NUM	Absolute immature granulocytes value of CBC sample (10,000/uL).	NUM		0.0	0-1	3427	MISSING	126	3.5
HV_CBC_ABS_IMGRAN_A_ TXT	Alert on absolute immature granulocytes of CBC sample.	CHAR							
HV_CBC_ABS_IMGRAN_C_ TXT	Comment on absolute immature granulocytes of CBC sample.	CHAR							
HV_CBC_IMGRAN_C_TXT	Comment on immature granulocytes of CBC sample.	CHAR							
HV_CBC_INR_NUM	International normalized ratio value of CBC sample.	NUM		1.3	1-1	1	MISSING	3552	100.0
HV_CBC_INR_A_TXT	Alert on international normalized ratio value of CBC sample.	CHAR							
HV_CBC_INR_C_TXT	Comment on international normalized ratio value of CBC sample.	CHAR							
HV_CBC_LYMPH_NUM	Lymphocyte value of CBC sample (%).	NUM		32.9	3-75	3472	MISSING	81	2.3
HV_CBC_LYMPH_A_TXT	Alert on lymphocyte value of CBC sample.	CHAR							
HV_CBC_ABS_LYMPH_NUM	Absolute lymphocyte value of CBC sample (10,000/uL).	NUM		2.1	0-7	3472	MISSING	81	2.3
HV_CBC_ABS_LYMPH_A_TXT	Alert on absolute lymphocyte value of CBC sample.	CHAR							
HV_CBC_ABS_LYMPH_C_TXT	Comment on absolute lymphocyte value of CBC sample.	CHAR							
HV_CBC_LYMPH_C_TXT	Comment on lymphocyte value of CBC sample.	CHAR							
HV_CBC_MCH_NUM	Mean corpuscular hemoglobin value of CBC sample (pg).	NUM		30.0	16-41	3510	MISSING	43	1.2

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_CBC_MCHC_NUM	Mean corpuscular hemoglobin concentration value of CBC sample (g/dL).	NUM		33.7	27-37	3510	MISSING	43	1.2
HV_CBC_MCHC_A_TXT	Alert on mean corpuscular hemoglobin concentration value of CBC sample.	CHAR							
HV_CBC_MCHC_C_TXT	Comment on mean corpuscular hemoglobin concentration value of CBC sample.	CHAR							
HV_CBC_MCH_A_TXT	Alert on mean corpuscular hemoglobin value of CBC sample.	CHAR							
HV_CBC_MCH_C_TXT	Comment on mean corpuscular hemoglobin value of CBC sample.	CHAR							
HV_CBC_MCV_NUM	Mean corpuscular volume value of CBC sample (fL).	NUM		89.0	59-120	3510	MISSING	43	1.2
HV_CBC_MCV_A_TXT	Alert on mean corpuscular volume value of CBC sample.	CHAR							
HV_CBC_MCV_C_TXT	Comment on mean corpuscular volume value of CBC sample.	CHAR							
HV_CBC_METAMYELO_NUM	Metamyelocyte value of CBC sample (%).	NUM		2.7	1-4	3	MISSING	3550	99.9
HV_CBC_METAMYELO_A_ TXT	Alert on metamyelocyte value of CBC sample.	CHAR							
HV_CBC_METAMYELO_C_ TXT	Comment on metamyelocyte value of CBC sample.	CHAR							
HV_CBC_MONO_NUM	Monocyte value of CBC sample (%).	NUM		7.8	0-28	3472	MISSING	81	2.3
HV_CBC_MONO_A_TXT	Alert on monocyte value of CBC sample.	CHAR							
HV_CBC_ABS_MONO_NUM	Absolute monocyte value of CBC sample (10,000/uL).	NUM		0.5	0-2	3472	MISSING	81	2.3
HV_CBC_ABS_MONO_A_TXT	Alert on absolute monocyte value of CBC sample.	CHAR							
HV_CBC_ABS_MONO_C_TXT	Comment on absolute monocyte value of CBC sample.	CHAR							
HV_CBC_MONO_C_TXT	Comment on monocyte value of CBC sample.	CHAR							
HV_CBC_MYELO_NUM	Myelocyte value of CBC sample (%).	NUM		2.0	1-3	2	MISSING	3551	99.9
HV_CBC_MYELO_A_TXT	Alert on myelocyte value of CBC sample.	CHAR							
HV_CBC_MYELO_C_TXT	Comment on myelocyte value of CBC sample.	CHAR							
HV_CBC_NEUTRO_NUM	Neutrophil value of CBC sample (%).	NUM		56.0	12-95	3472	MISSING	81	2.3

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_CBC_NEUTRO_A_TXT	Alert on neutrophil value of CBC sample.	CHAR		_					
HV_CBC_ABS_NEUTRO_NUM	Absolute neutrophil value of CBC sample (10,000/uL).	NUM		3.8	0-26	3472	MISSING	81	2.3
HV_CBC_ABS_NEUTRO_A_ TXT	Alert on absolute neutrophil value of CBC sample.	CHAR							
HV_CBC_ABS_NEUTRO_C_ TXT	Comment on absolute neutrophil value of CBC sample.	CHAR							
HV_CBC_NEUTRO_C_TXT	Comment on neutrophil value of CBC sample.	CHAR							
HV_CBC_NRBC_TXT	Nucleated red blood cell value of CBC sample (%).	CHAR							
HV_CBC_NRBC_A_TXT	Alert on nucleated red blood cell value of CBC sample.	CHAR							
HV_CBC_NRBC_C_TXT	Comment on nucleated red blood cell value of CBC sample.	CHAR							
HV_CBC_PLAT_NUM	Platelet value of CBC sample (10,000/uL).	NUM		259.8	32-816	3505	MISSING	48	1.4
HV_CBC_PLAT_A_TXT	Alert on platelet value of CBC sample.	CHAR							
HV_CBC_PLAT_C_TXT	Comment on platelet value of CBC sample.	CHAR							
HV_CBC_PLAT_HI_YN	Platelets - High	CHAR							
HV_CBC_PLAT_HI_A_YN	Platelets - High Alert	CHAR							
HV_CBC_PLAT_LO_YN	Platelets - Low	CHAR							
HV_CBC_PLAT_LO_A_YN	Platelets - Low Alert	CHAR							
HV_CBC_PROTH_NUM	Prothrombin time value of CBC sample (seconds).	NUM		13.1	13-13	1	MISSING	3552	100.0
HV_CBC_PROTH_A_TXT	Alert on prothrombin time value of CBC sample.	CHAR							
HV_CBC_PROTH_C_TXT	Comment on prothrombin time value of CBC sample.	CHAR							
HV_CBC_RBC_NUM	Red blood cell value of CBC sample (10,000,000/uL).	NUM		4.8	2-8	3512	MISSING	41	1.2
HV_CBC_RBC_A_TXT	Alert on red blood cell value of CBC sample.	CHAR							
HV_CBC_RBC_C_TXT	Comment on red blood cell value of CBC sample.	CHAR							

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_CBC_RDW_NUM	Red cell distribution width value of CBC sample (%).	NUM		13.9	12-26	3510	MISSING	43	1.2
HV_CBC_RDW_A_TXT	Alert on red cell distribution width value of CBC sample.	CHAR							
HV_CBC_RDW_C_TXT	Comment on red cell distribution width value of CBC sample.	CHAR							
HV_CBC_WBC_NUM	White blood cell value of CBC sample (10,000/uL).	NUM		6.7	3-31	3511	MISSING	42	1.2
HV_CBC_WBC_A_TXT	Alert on white blood cell value of CBC sample.	CHAR							
HV_CBC_WBC_C_TXT	Comment on white blood cell value of CBC sample.	CHAR							
HV_CBC_WBC_HI_YN	WBC - High	CHAR							
HV_CBC_WBC_LO_YN	WBC - Low	CHAR							
HV_CBC_WBC_LO_A_YN	WBC - Low Alert	CHAR							

VARIABLE NAME	LABEL (VAR)	ТҮРЕ	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
GULFID	GuLF Personal Identification Number	CHAR	\$						
HV_COMPLETEDATE	Home visit completion date.	NUM	MMDDYY	07/22/12	05/16/11- 05/15/13	3836		3836	100.0
HV_UR_APPEAR_TXT	Appearance of urinalysis sample.	CHAR							
HV_UR_APPEAR_A_TXT	Alert on appearance of urinalysis sample.	CHAR							
HV_UR_APPEAR_C_TXT	Comment on appearance of urinalysis sample.	CHAR							
HV_UR_BACTERIA_TXT	Amount of bacteria in urinalysis sample.	CHAR							
HV_UR_BACTERIA_A_TXT	Alert on amount of bacteria in urinalysis sample.	CHAR							
HV_UR_BACTERIA_C_TXT	Comment on amount of bacteria in urinalysis sample.	CHAR							
HV_UR_BILIRUB_TXT	Bilirubin result of urinalysis sample.	CHAR							
HV_UR_BILIRUB_A_TXT	Alert on bilirubin result of urinalysis sample.	CHAR							
HV_UR_BILIRUB_C_TXT	Comment on bilirubin result of urinalysis sample.	CHAR							
HV_UR_CAST_TXT	Cast result of urinalysis sample.	CHAR							
HV_UR_CAST_A_TXT	Alert on cast result of urinalysis sample.	CHAR							
HV_UR_CAST_C_TXT	Comment on cast result of urinalysis sample.	CHAR							
HV_UR_CAST_TYPE_TXT	Cast type of urinalysis sample.	CHAR							
HV_UR_CAST_TYPE_A_TXT	Alert on cast type of urinalysis sample.	CHAR							
HV_UR_CAST_TYPE_C_TXT	Comment on cast type of urinalysis sample.	CHAR							
HV_UR_COLOR_TXT	Urine color of urinalysis sample.	CHAR							
HV_UR_COLOR_A_TXT	Alert on urine color of urinalysis sample.	CHAR							
HV_UR_COLOR_C_TXT	Comment on urine color of urinalysis sample.	CHAR							
HV_UR_CRYST_TXT	Presence of crystals in urinalysis sample.	CHAR							
HV_UR_CRYST_A_TXT	Alert on presence of crystals in urinalysis sample.	CHAR							

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_UR_CRYST_C_TXT	Comment on presence of crystals in urinalysis sample.	CHAR							
HV_UR_CRYST_TYPE_TXT	Crystal type of urinalysis sample.	CHAR							
HV_UR_CRYST_TYPE_A_TXT	Alert on crystal type of urinalysis sample.	CHAR							
HV_UR_CRYST_TYPE_C_TXT	Comment on crystal type of urinalysis sample.	CHAR							
HV_UR_EPICELL_UR_TXT	Epithelial cell (non-renal) value of urinalysis sample (/hpf).	CHAR							
HV_UR_EPICELL_UR_A_TXT	Alert on epithelial cell (non-renal) value of urinalysis sample.	CHAR							
HV_UR_EPICELL_UR_C_TXT	Comment on epithelial cell (non-renal) value of urinalysis sample.	CHAR							
HV_UR_GLUCOSE_TXT	Glucose result of urinalysis sample.	CHAR							
HV_UR_GLUCOSE_A_TXT	Alert on glucose result of urinalysis sample.	CHAR							
HV_UR_GLUCOSE_C_TXT	Comment on glucose result of urinalysis sample.	CHAR							
HV_UR_KETONES_TXT	Ketone result of urinalysis sample.	CHAR							
HV_UR_KETONES_A_TXT	Alert on ketone result of urinalysis sample.	CHAR							
HV_UR_KETONES_C_TXT	Comment on ketone result of urinalysis sample.	CHAR							
HV_UR_MUCUS_TXT	Presence of mucus threads in urinalysis sample.	CHAR							
HV_UR_MUCUS_A_TXT	Alert on presence of mucus threads in urinalysis sample.	CHAR							
HV_UR_MUCUS_C_TXT	Comment on presence of mucus threads in urinalysis sample.	CHAR							
HV_UR_NITRITE_TXT	Nitrite result of urinalysis sample.	CHAR							
HV_UR_NITRITE_A_TXT	Alert on nitrite result of urinalysis sample.	CHAR							
HV_UR_NITRITE_C_TXT	Comment on nitrite result of urinalysis sample.	CHAR							
HV_UR_OCCULT_TXT	Occult blood result of urinalysis sample.	CHAR							
HV_UR_OCCULT_A_TXT	Alert on occult blood result of urinalysis sample.	CHAR							
HV_UR_OCCULT_C_TXT	Comment on occult blood result of urinalysis sample.	CHAR							

VARIABLE NAME	LABEL (VAR)	ТҮРЕ	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_UR_PH_NUM	pH reading of urinalysis sample.	NUM		6.3	5-9	3832	MISSING	4	0.1
HV_UR_PH_A_TXT	Alert on pH reading of urinalysis sample.	CHAR				_			
HV_UR_PH_C_TXT	Comment on pH reading of urinalysis sample.	CHAR				_			
HV_UR_PROTEIN_TXT	Protein result of urinalysis sample.	CHAR				_			
HV_UR_PROTEIN_A_TXT	Alert on protein result of urinalysis sample.	CHAR							
HV_UR_PROTEIN_C_TXT	Comment on protein result of urinalysis sample.	CHAR							
HV_UR_RBC_UR_TXT	Red blood cell value of urinalysis sample (/hpf).	CHAR				_			
HV_UR_RBC_UR_A_TXT	Alert on red blood cell value of urinalysis sample.	CHAR							
HV_UR_RBC_UR_C_TXT	Comment on red blood cell value of urinalysis sample.	CHAR							
HV_UR_SPC_GRV_NUM	Specific gravity value of urinalysis sample.	NUM		1.0	1-1	3555	MISSING	4	0.1
HV_UR_SPC_GRV_A_TXT	Alert on specific gravity value of urinalysis sample.	CHAR							
HV_UR_SPC_GRV_C_TXT	Comment on specific gravity value of urinalysis sample.	CHAR							
HV_UR_UROBIL_NUM	Urobilinogen semi qn value of urinalysis sample.	NUM		0.3	0-4	3831	MISSING	5	0.1
HV_UR_UROBIL_A_TXT	Alert on urobilinogen semi qn value of urinalysis sample.	CHAR							
HV_UR_UROBIL_C_TXT	Comment on urobilinogen semi qn value of urinalysis sample.	CHAR							
HV_UR_WBC_UR_TXT	White blood cell value of urinalysis sample (/hpf).	CHAR							
HV_UR_WBC_UR_A_TXT	Alert on white blood cell value of urinalysis sample.	CHAR							
HV_UR_WBC_UR_C_TXT	Comment on white blood cell value of urinalysis sample.	CHAR							
HV_UR_WBC_EST_TXT	White blood cell esterase result of urinalysis sample.	CHAR							
HV_UR_WBC_EST_A_TXT	Alert on white blood cell esterase result of urinalysis sample.	CHAR							
HV_UR_WBC_EST_C_TXT	Comment on white blood cell esterase result of urinalysis sample.	CHAR							
HV_UR_YEAST_TXT	Presence of yeast in urinalysis sample.	CHAR							

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_UR_YEAST_A_TXT	Alert on presence of yeast in urinalysis sample.	CHAR							
HV_UR_YEAST_C_TXT	Comment on presence of yeast in urinalysis sample.	CHAR							

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
GULFID	Gulf ID	CHAR	\$						
HV_OVR_READER_QC_FEV1	[Home Visit Overread] Quality score for forced expiratory volume in 1 second assigned by overreader	NUM		3.0	0-4	10019	MISSING	1174	10.5
HV_OVR_READER_QC_FVC	[Home Visit Overread] Quality score for forced expiratory vital capacity assigned by overreader	NUM		2.7	0-4	10019	MISSING	1174	10.5
HV_OVR_READER_QC_FLOW	[Home Visit Overread] Quality score for flow assigned by overreader	NUM		2.9	0-4	10019	MISSING	1174	10.5
HV_OVR_BEST_FEV1	[Home Visit Overread] Best measure of forced expiratory volume after 1 second (L)	NUM		3.2	1-7	10008	MISSING	1185	10.6
HV_OVR_BEST_FVC	[Home Visit Overread] Best measure of forced expiratory vital capacity (L)	NUM		4.1	1-10	10008	MISSING	1185	10.6
HV_OVR_BEST_PEF	[Home Visit Overread] Best measure of peak expiratory flow (L)	NUM		7.7	0-21	10008	MISSING	1185	10.6
HV_OVR_BEST_2575	[Home Visit Overread] Best measure of the average flow rate between 25 and 75% of FVC (L)	NUM		3.1	0-11	10008	MISSING	1185	10.6
HV_OVR_SCND_FEV1	[Home Visit Overread] Second best measure of forced expiratory volume after 1 second (L)	NUM		3.1	1-6	10000	MISSING	1193	10.7
HV_OVR_SCND_FVC	[Home Visit Overread] Second best measure of forced expiratory vital capacity (L)	NUM		4.0	1-9	10000	MISSING	1193	10.7
HV_OVR_SCND_PEF	[Home Visit Overread] Second best measure of peak expiratory flow (L)	NUM		7.5	0-59	10000	MISSING	1193	10.7
HV_OVR_SCND_2575	[Home Visit Overread] Second best measure of the average flow rate between 25 and 75% of FVC (L)	NUM		2.9	0-9	10000	MISSING	1193	10.7
HV_OVR_THRD_FEV1	[Home Visit Overread] Third best measure of forced expiratory volume after 1 second (L)	NUM		2.9	-1-45	9642	MISSING	1551	13.9
HV_OVR_THRD_FVC	[Home Visit Overread] Third best measure of forced expiratory vital capacity (L)	NUM		3.8	-1-26	9642	MISSING	1551	13.9
HV_OVR_THRD_PEF	[Home Visit Overread] Third best measure of peak expiratory flow (L)	NUM		7.1	-1-70	9642	MISSING	1551	13.9
HV_OVR_THRD_2575	[Home Visit Overread] Third best measure of the average flow rate between 25 and 75% of FVC (L)	NUM		2.8	-1-10	9642	MISSING	1551	13.9
HV_OVR_COMMENTS	[Home Visit Overread] Comments from the overreader about quality of test	CHAR							
HV_PRE_QX_RACE	[Home Visit Machine] Race/Ethnicity categories using derived variables EN_RACE2 and EN_HISPANIC2	CHAR							

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_PRE_CALC_RACE_NEW	[Home Visit Machine] Race/Ethnicity value for calculating predicted values using the Hankinson (1999) method	CHAR							
HV_PRE_CALC_RACE_OLD	[Home Visit Machine] Race/Ethnicity value for calculating predicted values using the Hankinson (1999) method [obsolete]	CHAR							
HV_PRE_LAB_RACE	[Home Visit Machine] Race/Ethnicity value keyed into spirometer by examiner	CHAR							
HV_PRE_LAB_RACE_ASIAN_ FLAG	[Home Visit Machine] Flag for Asian .88 adjustment used in calculating the Hankinson (1999) equations[obsolete]	CHAR							
HV_PRE_CALC_RACE_ ASIAN_FLAG	[Home Visit Machine] Flag for Asian .88 adjustment used in calculating the Hankinson (1999) equations	CHAR							
HV_PRE_PFTFLAG	[Home Visit Machine] Flag for machine completion	NUM		0.9	0-1	11193		11193	100.0
HV_PRE_DISP	[Home Visit Machine] PFT disposition	NUM		1.3	1-7	11193		11193	100.0
HV_PRE_TIMESTAMP	[Home Visit Machine] Timestamp for PFT exam	NUM		16565913 80	1.62081E 9-1.6842 4E9	10040	MISSING	1153	10.3
HV_PRE_QUALITY	[Home Visit Machine] PFT Quality Grade	CHAR							
HV_HANK_INTERP_OLD	[Home Visit Machine] Interpretation of PFT results using Hankinson (1999) method [obsolete]	CHAR							
HV_HANK_INTERP_NEW	[Home Visit Machine] Interpretation of PFT results using Hankinson (1999) method	CHAR							
HV_PRE_FEV1	[Home Visit Machine] Forced expiratory volume after 1 second (L)	NUM		3.1	0-6	10039	MISSING	1154	10.3
HV_HANK_FEV1_PRED_OLD	[Home Visit Machine] Predicted FEV1 using Hankinson (1999) method (L) [obsolete]	NUM		3.6	1-6	9874	MISSING	1319	11.8
HV_HANK_FEV1_PRED_NEW	[Home Visit Machine] Predicted FEV1 using Hankinson (1999) method (L)	NUM		3.6	1-6	9408	MISSING	1785	15.9
HV_HANK_FEV1_LLN_OLD	[Home Visit Machine] FEV1 lower limit of normal using Hankinson (1999) method (L) [obsolete]	NUM		2.8	1-5	9874	MISSING	1319	11.8
HV_HANK_FEV1_LLN_NEW	[Home Visit Machine] FEV1 lower limit of normal using Hankinson (1999) method (L)	NUM		2.8	1-5	9408	MISSING	1785	15.9
HV_PRE_FVC	[Home Visit Machine] Forced vital capacity (L)	NUM		4.1	0-10	10039	MISSING	1154	10.3
HV_HANK_FVC_PRED_OLD	[Home Visit Machine] Predicted FVC using Hankinson (1999) method (L) [obsolete]	NUM		4.5	1-7	9874	MISSING	1319	11.8

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
HV_HANK_FVC_PRED_NEW	[Home Visit Machine] Predicted FVC using Hankinson (1999) method (L)	NUM		4.5	1-7	9408	MISSING	1785	15.9
HV_HANK_FVC_LLN_OLD	[Home Visit Machine] FVC lower limit of normal using Hankinson (1999) method (L) [obsolete]	NUM		3.6	1-6	9874	MISSING	1319	11.8
HV_HANK_FVC_LLN_NEW	[Home Visit Machine] FVC lower limit of normal using Hankinson (1999) method (L)	NUM		3.6	1-6	9408	MISSING	1785	15.9
HV_PRE_FEV1_FVC	[Home Visit Machine] Tiffenau Index, ratio of FEV1 and FVC (%)	NUM		0.8	0-1	10039	MISSING	1154	10.3
HV_HANK_FEV1_FVC_PRED_ OLD	[Home Visit Machine] Predicted FEV1/FVC using Hankinson (1999) method (%) [obsolete]	NUM		0.8	1-1	9874	MISSING	1319	11.8
HV_HANK_FEV1_FVC_PRED_ NEW	[Home Visit Machine] Predicted FEV1/FVC using Hankinson (1999) method (%)	NUM		0.8	1-1	9408	MISSING	1785	15.9
HV_HANK_FEV1_FVC_LLN_ OLD	[Home Visit Machine] FEV1/FVC lower limit of normal using Hankinson (1999) method (%) [obsolete]	NUM		0.7	1-1	9874	MISSING	1319	11.8
HV_HANK_FEV1_FVC_LLN_ NEW	[Home Visit Machine] FEV1/FVC lower limit of normal using Hankinson (1999) method (%)	NUM		0.7	1-1	9408	MISSING	1785	15.9
HV_HANK_FEF2575_PRED_ OLD	[Home Visit Machine] Predicted average flow rate between 25 and 75% of FVC using Hankinson (1999) method (L) [obsolete]	NUM		3.5	1-6	9874	MISSING	1319	11.8
HV_HANK_FEF2575_PRED_ NEW	[Home Visit Machine] Predicted average flow rate between 25 and 75% of FVC using Hankinson (1999) method (L)	NUM		3.5	1-6	9408	MISSING	1785	15.9
HV_PRE_EOTV	[Home Visit Machine] End of test volume	NUM		0.0	0-9	10039	MISSING	1154	10.3
HV_PRE_FEF10	[Home Visit Machine] Forced expiratory flow at 10% of FVC (L)	NUM		7.0	0-17	10039	MISSING	1154	10.3
HV_PRE_FEF25	[Home Visit Machine] Forced expiratory flow at 25% of FVC (L)	NUM		6.3	0-15	10039	MISSING	1154	10.3
HV_PRE_FEF2575	[Home Visit Machine] Average flow rate between 25 and 75% of FVC (L)	NUM		3.0	0-11	10039	MISSING	1154	10.3
HV_PRE_FEF2575_6	[Home Visit Machine] Average flow rate between 25 and 75% of FVC6 (L)	NUM		3.2	0-11	10039	MISSING	1154	10.3
HV_PRE_FEF2575_FVC	[Home Visit Machine] Ratio of FEF2575 and FVC (%)	NUM		0.7	0-14	10039	MISSING	1154	10.3
HV_PRE_FEF40	[Home Visit Machine] Forced expiratory flow rate at 40% of FVC (L)	NUM		4.8	0-13	10039	MISSING	1154	10.3
HV_PRE_FEF50	[Home Visit Machine] Forced expiratory flow rate at 50% of FVC (L)	NUM		3.8	0-13	10039	MISSING	1154	10.3
HV_PRE_FEF50_FVC	[Home Visit Machine] Ratio of FEF50 and FVC (%)	NUM		0.9	0-15	10039	MISSING	1154	10.3

PFT: Master

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_PRE_FEF50_VCMAX	[Home Visit Machine] Ratio of FEF50 and VCMax (%)	NUM		0.9	0-15	10039	MISSING	1154	10.3
HV_PRE_FEF60	[Home Visit Machine] Forced expiratory flow at 60% of FVC (L)	NUM		2.7	0-11	10039	MISSING	1154	10.3
HV_PRE_FEF75	[Home Visit Machine] Forced expiratory flow at 75% of FVC (L)	NUM		1.3	0-9	10039	MISSING	1154	10.3
HV_PRE_FEF7585	[Home Visit Machine] Average flow rate between 75 and 85% of FVC (L)	NUM		0.8	0-9	10039	MISSING	1154	10.3
HV_PRE_FEF80	[Home Visit Machine] Forced expiratory flow at 80% of FVC (L)	NUM		0.9	0-11	10039	MISSING	1154	10.3
HV_PRE_FET	[Home Visit Machine] Forced expiratory time. Elapsed time since T0 at which end-of-test criteria is met	NUM		8.1	0-25	10039	MISSING	1154	10.3
HV_PRE_FET2575	[Home Visit Machine] Forced expiratory time between FEF25 and FEF75. Also called MET (Mean Expiratory Time)	NUM		0.8	0-15	10039	MISSING	1154	10.3
HV_PRE_FEV1_FEV6	[Home Visit Machine] Ratio of FEV1 and FEV6 (%)	NUM		0.8	0-1	10039	MISSING	1154	10.3
HV_PRE_FEV1_VCMAX	[Home Visit Machine] Ratio of FEV1 to Vcmax (%)	NUM		0.8	0-1	10039	MISSING	1154	10.3
HV_PRE_FEV3	[Home Visit Machine] Forced expiratory volume after 3 seconds (L)	NUM		3.7	0-7	10039	MISSING	1154	10.3
HV_PRE_FEV3_FVC	[Home Visit Machine] Ratio of FEV3 and FVC (%)	NUM		0.9	0-1	10039	MISSING	1154	10.3
HV_PRE_FEV3_VCMAX	[Home Visit Machine] Ratio of FEV3 and Vcmax (%)	NUM		0.9	0-1	10039	MISSING	1154	10.3
HV_PRE_FEV6	[Home Visit Machine] Forced expiratory volume after 6 seconds (L)	NUM		4.0	0-8	10039	MISSING	1154	10.3
HV_PRE_FEV_25	[Home Visit Machine] Forced expiratory volume after 0.25 seconds (L)	NUM		1.6	0-5	10039	MISSING	1154	10.3
HV_PRE_FEV_5	[Home Visit Machine] Forced expiratory volume after 0.5 seconds (L)	NUM		2.5	0-5	10039	MISSING	1154	10.3
HV_PRE_FEV_5_FVC	[Home Visit Machine] Ratio of FEV.5 and FVC (%)	NUM		0.6	0-1	10039	MISSING	1154	10.3
HV_PRE_FEV_75	[Home Visit Machine] Forced expiratory volume after 0.75 seconds (L)	NUM		2.9	0-6	10039	MISSING	1154	10.3
HV_PRE_FEV_75_FEV6	[Home Visit Machine] Ratio of FEV.75 and FEV6 (%)	NUM		0.7	0-1	10039	MISSING	1154	10.3
HV_PRE_FEV_75_FVC	[Home Visit Machine] Ratio of FEV.75 and FVC (%)	NUM		0.7	0-1	10039	MISSING	1154	10.3
HV_PRE_FEV_75_VCMAX	[Home Visit Machine] Ratio of FEV.75 and Vcmax (%)	NUM		0.7	0-1	10039	MISSING	1154	10.3
HV_PRE_MEF20	[Home Visit Machine] Forced expiratory flow at 20% of FVC which still can be exhaled (FEF80) (L)	NUM		0.9	0-11	10039	MISSING	1154	10.3

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_PRE_MEF25	[Home Visit Machine] Forced expiratory flow at 25% of FVC which still can be exhaled (FEF75) (L)	NUM		1.3	0-9	10039	MISSING	1154	10.3
HV_PRE_MEF40	[Home Visit Machine] Forced expiratory flow at 40% of FVC which still can be exhaled (FEF60) (L)	NUM		2.7	0-11	10039	MISSING	1154	10.3
HV_PRE_MEF50	[Home Visit Machine] Forced expiratory flow at 50% of FVC which still can be exhaled (FEF50) (L)	NUM		3.8	0-13	10039	MISSING	1154	10.3
HV_PRE_MEF60	[Home Visit Machine] Forced expiratory flow at 60% of FVC which still can be exhaled (FEF40) (L)	NUM		4.8	0-13	10039	MISSING	1154	10.3
HV_PRE_MEF75	[Home Visit Machine] Forced expiratory flow at 75% of FVC which still can be exhaled (FEF25) (L)	NUM		6.3	0-15	10039	MISSING	1154	10.3
HV_PRE_MEF90	[Home Visit Machine] Forced expiratory flow at 90% of FVC which still can be exhaled (FEF10) (L)	NUM		7.0	0-17	10039	MISSING	1154	10.3
HV_PRE_MMEF	[Home Visit Machine] Average flow rate between 25 and 75% of FVC (L)	NUM		3.0	0-11	10039	MISSING	1154	10.3
HV_PRE_MTC1	[Home Visit Machine] (FEF75 - FEF50) * 4 / FVC	NUM		-2.5	-9-12	10039	MISSING	1154	10.3
HV_PRE_MTC2	[Home Visit Machine] (FEF50 - FEF25) * 4 / FVC	NUM		-2.5	-13-22	10039	MISSING	1154	10.3
HV_PRE_MTC3	[Home Visit Machine] FEF25 * 4 / FVC	NUM		6.3	0-40	10039	MISSING	1154	10.3
HV_PRE_MTCR	[Home Visit Machine] MTC1 / MTC3	NUM		1.1	-1049-30 8	10039	MISSING	1154	10.3
HV_PRE_PEF	[Home Visit Machine] Peak expiratory flow	NUM		8.2	1-18	10039	MISSING	1154	10.3
HV_PRE_PEF_L_MIN	[Home Visit Machine] Peak expiratory flow in liters per minute	NUM		490.2	1-1084	10039	MISSING	1154	10.3
HV_PRE_VCMAX	[Home Visit Machine] The largest VC value of a trial	NUM		4.1	0-10	10039	MISSING	1154	10.3
HV_QUAN_SEX	[Home Visit Quanjer] Sex value used in calculating Quanjer (2012) equations	NUM	QSEX	1.2	1-2	11193		11193	100.0
HV_QUAN_AGE	[Home Visit Quanjer] Age value used in calculating Quanjer (2012) equations	NUM		44.7	21-91	11192	MISSING	1	0.0
HV_QUAN_HEIGHT	[Home Visit Quanjer] Height value used in calculating Quanjer (2012) equations	NUM		173.7	122-202	11054	MISSING	139	1.2
HV_QUAN_ETHNICITY	[Home Visit Quanjer] Ethnicity value used in calculating Quanjer (2012) equations	NUM	QRACE	1.6	1-5	11146	MISSING	47	0.4
HV_QUAN_FEV1_VALUE	[Home Visit Quanjer] Forced expiratory volume after 1 second (L)	NUM		3.1	0-6	10039	MISSING	1154	10.3

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_QUAN_L_SPLINE	[Home Visit Quanjer] One of three splines (L,M, and S) which vary by age, sex, height, and ethnicity used to calculate Quanjer (2012) equations	NUM		0.0	0-0	11192	MISSING	1	0.0
HV_QUAN_M_SPLINE	[Home Visit Quanjer] One of three splines (L,M, and S) which vary by age, sex, height, and ethnicity used to calculate Quanjer (2012) equations	NUM		0.0	-0-0	11192	MISSING	1	0.0
HV_QUAN_S_SPLINE	[Home Visit Quanjer] One of three splines (L,M, and S) which vary by age, sex, height, and ethnicity used to calculate Quanjer (2012) equations	NUM		-0.0	-0-0	11192	MISSING	1	0.0
HV_QUAN_FEV1_M	[Home Visit Quanjer] Predicted FEV1 using Quanjer (2012) method (L)	NUM		3.6	1-6	11053	MISSING	140	1.3
HV_QUAN_FEV1_Z	[Home Visit Quanjer] Z score for FEV1 using Quanjer (2012) method (L)	NUM		-0.8	-7-10	9990	MISSING	1203	10.7
HV_QUAN_FEV1_PCT_PRED	[Home Visit Quanjer] Percent predicted for FEV1 using Quanjer (2012) method (%)	NUM		88.4	10-215	9990	MISSING	1203	10.7
HV_QUAN_FEV1_LLN	[Home Visit Quanjer] FEV1 lower limit of normal using Quanjer (2012) method (L)	NUM		2.8	1-5	11053	MISSING	140	1.3
HV_QUAN_FVC_VALUE	[Home Visit Quanjer] Forced vital capacity (L)	NUM		4.1	0-10	10039	MISSING	1154	10.3
HV_QUAN_FVC_M	[Home Visit Quanjer] Predicted FVC using Quanjer (2012) method (L)	NUM		4.4	2-7	11053	MISSING	140	1.3
HV_QUAN_FVC_Z	[Home Visit Quanjer] Z score for FVC using Quanjer (2012) method (L)	NUM		-0.6	-8-19	9990	MISSING	1203	10.7
HV_QUAN_FVC_PCT_PRED	[Home Visit Quanjer] Percent predicted for FVC using Quanjer (2012) method (%)	NUM		92.1	8-377	9990	MISSING	1203	10.7
HV_QUAN_FVC_LLN	[Home Visit Quanjer] FVC lower limit of normal using Quanjer (2012) method (L)	NUM		3.5	1-6	11053	MISSING	140	1.3
HV_QUAN_FEV1FVC_VALUE	[Home Visit Quanjer] Tiffenau Index, ratio of FEV1 and FVC (%)	NUM		0.8	0-1	10039	MISSING	1154	10.3
HV_QUAN_FEV1FVC_M	[Home Visit Quanjer] Predicted FEV1/FVC using Quanjer (2012) method (%)	NUM		0.8	1-1	11053	MISSING	140	1.3
HV_QUAN_FEV1FVC_Z	[Home Visit Quanjer] Z score for FEV1/FVC using Quanjer (2012) method (%)	NUM		-0.4	-6-4	9990	MISSING	1203	10.7
HV_QUAN_FEV1FVC_LLN	[Home Visit Quanjer] FEV1/FVC lower limit of normal using Quanjer (2012) method (%)	NUM		0.7	1-1	11053	MISSING	140	1.3
HV_QUAN_FEV1FVC_PCT_ PRED	[Home Visit Quanjer] Percent predicted for FEV1/FVC using Quanjer (2012) method (%)	NUM		95.9	0-129	9990	MISSING	1203	10.7
HV_QUAN_FEF2575_VALUE	[Home Visit Quanjer] Average flow rate between 25 and 75% of FVC (L)	NUM		3.0	0-11	10039	MISSING	1154	10.3

Number of Variables: 140 Organization of file: One Record per Participant (ID)

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	Ν	CATEGORY	FREQUENCY	PERCENT
HV_QUAN_FEF2575_M	[Home Visit Quanjer] Predicted average flow rate between 25 and 75% of FVC using Quanjer (2012) method (L)	NUM		3.4	1-6	11051	MISSING	142	1.3
HV_QUAN_FEF2575_Z	[Home Visit Quanjer] Z score for average flow rate between 25 and 75% of FVC using Quanjer (2012) method (L)	NUM		-0.5	-6-4	9989	MISSING	1204	10.8
HV_QUAN_FEF2575_LLN	[Home Visit Quanjer] FEF2575 lower limit of normal using Quanjer (2012) method (L)	NUM		1.9	1-4	11051	MISSING	142	1.3
HV_QUAN_FEF2575_PCT_ PRED	[Home Visit Quanjer] Percent predicted for FEF2575 using Quanjer (2012) method (%)	NUM		87.4	5-303	9989	MISSING	1204	10.8
HV_QUAN_FEF75_VALUE	[Home Visit Quanjer] Forced expiratory flow at 75% of FVC (L)	NUM		1.3	0-9	10039	MISSING	1154	10.3
HV_QUAN_FEF75_M	[Home Visit Quanjer] Predicted FEF75 using Quanjer (2012) method (L)	NUM		1.2	0-3	11051	MISSING	142	1.3
HV_QUAN_FEF75_Z	[Home Visit Quanjer] Z score for FEF75 using Quanjer (2012) method (L)	NUM		-0.2	-6-5	9989	MISSING	1204	10.8
HV_QUAN_FEF75_LLN	[Home Visit Quanjer] FEF75 lower limit of normal using Quanjer (2012) method (L)	NUM		0.6	0-2	11051	MISSING	142	1.3
HV_QUAN_FEF75_PCT_PRED	[Home Visit Quanjer] Percent predicted for FEF25 using Quanjer (2012) method (%)	NUM		105.2	2-812	9989	MISSING	1204	10.8
HV_OVR_SESSION_SCORE	[Home Visit Overread] Minimum quality score for FEV1 and FVC	NUM		2.5	0-4	10019	MISSING	1174	10.5
HV_OVR_QUALITY	[Home Visit Overread] Overread quality score	CHAR							
HV_OVR_PASS	[Home Visit Overread] Overread passing quality score	NUM	NY				Missing	1174	10.5
					0 1		No Yes	2531 7488	22.6 66.9
		NUM	NX				Mississ	1153	10.3
HV_PRE_PASS	[Home Visit Machine] Machine passing quality score	NUM	IN I		0		Missing No	3561	31.8
					1		Yes	6479	57.9
HV_OVR_SAVED	[Home Visit Overread] Passing overread score, failing machine score	NUM	NY				Missing	1174	10.5
					0		No	8654	77.3
					1		Yes	1365	12.2
HV_OVR_TOSSED	[Home Visit Overread] Failing overread score, passing machine score	NUM	NY				Missing	1174	10.5
					0		No	9676	86.4
					1		Yes	343	3.1

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
MISSINGCURVE	Participant has at least one missing curve	NUM	DKYN				Missing	10805	96.5
					1		Yes	388	3.5
BOB_FEV1_ATS	FEV1 grade according to Bob Jensen (applied ATS or expert opinion on grade)	NUM	PFTPF				Missing	1174	10.5
					1		Pass	8448	75.5
					2		Fail	1571	14.0
BOB_FVC_ATS	FVC grade according to Bob Jensen (applied ATS or expert opinion on grade)	NUM	PFTPF				Missing	1174	10.5
					1		Pass	7903	70.6
					2		Fail	2116	18.9
SSS_FVC_ATS	FVC grade strictly by ATS 2005 criteria	NUM	PFTPF				Missing	1174	10.5
					1		Pass	8654	77.3
					2		Fail	1365	12.2
SSS_FEV1_ATS	FEV1 grade strictly by ATS 2005 criteria	NUM	PFTPF				Missing	1174	10.5
					1		Pass	8733	78.0
					2		Fail	1286	11.5
BOB_UPGRADES	Participant's score has been updated by Bob Jensen to a value above what would be calculated using ATS	NUM	DKYN				Missing	10521	94.0
					1		Yes	672	6.0
BOB_UPGRADE_NO_MISS_ CURVE	Participant's score has been updated by Bob Jensen to a value above what would be calculated using ATS (No missing curve) Bob_upgrade_with_miss_curveParticipant's score has been updated by Bob Jensen to a value above what would be calculated using ATS (has	NUM	DKYN				Missing	10841	96.9
					1		Yes	352	3.1
BOB_UPGRADE_WITH_MISS_ CURVE		NUM	DKYN				Missing	10873	97.1
					1		Yes	320	2.9
ATS_FEV1_WITH_320_MISS_ CURVE	Participants whom SSS and Bob Jensen agreed met ATS for FEV1 plus those who had a missing curve but were upgraded	NUM	PFTPF				Missing	1174	10.5
					1		Pass	8250	73.7
					2		Fail	1769	15.8
ATS_FVC_WITH_320_MISS_ CURVE	Participants whom SSS and Bob Jensen agreed met ATS for FVC plus those who had a missing curve but were upgraded	NUM	PFTPF				Missing	1174	10.5
					1		Pass	7721	69.0

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
					2		Fail	2298	20.5
ATS_FEV1_WITH_NOMISS_ CURVE	Participants whom SSS and Bob Jensen agreed met ATS for FEV1 plus those who did not have a missing curve but were upgraded	NUM	PFTPF				Missing	1174	10.5
					1		Pass	8161	72.9
					2		Fail	1858	16.6
ATS_FVC_WITH_NOMISS_ CURVE	Participants whom SSS and Bob Jensen agreed met ATS for FVC plus those who did not have a missing curve but were upgraded	NUM	PFTPF				Missing	1174	10.5
					1		Pass	7610	68.0
					2		Fail	2409	21.5
		_							