Standard Recode DHS-V 1.1.1 - Country, Year
RECODE5

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Level Name / Record Name	Level Label / Record Label	Type / Value	Req	Max	Rec Len
HOUSEHOLD	HOUSEHOLD				
RECH0	Household's basic data	H00	Yes	1	136
RECH1	Household schedule	H01	No	90	72
RECH2	Household characteristics	H02	No	1	134
RECH3	CS household variables	H03	No	1	123
RECH4	CS household schedule	H04	No	90	43
RECH5	Women Height/Weight/Hemoglob.	H05	No	20	117
RECH6	Children Height/Weight/Hemogl.	H06	No	20	136
RECH8	Environmental module	H08	No	1	63
PS_BECA18	PS_BECA18	18	No	5	21
PS_TRABAJA	PS_TRABAJA	19	No	5	21
PS_PENSION65	PS_PENSION65	20	No	5	21
PS_VL	PS_VL	21	No	10	21
PS_COMEDOR	PS_COMEDOR	22	No	10	21
PS_WAWAWASI	PS_WAWAWASI	23	No	5	21
PS_QALIWARMA	PS_QALIWARMA	24	No	10	22
WOMAN	WOMAN				
REC01	Respondent's basic data	W01	Yes	1	133
REC11	Respondent's basic data	W11	No	1	125
REC21	Reproduction	W21	No	20	58
REC22	Reproduction (cont.)	W22	No	1	102
REC31	Contraception Table	W31	No	1	103
REC32	Contraception knowledge & use	W32	No	1	150
REC41	Maternity	W41	No	6	209
REC42	Health & Breastfeeding	W42	No	1	240
REC43	Health	W43	No	6	247
REC44	Height and Weight	W44	No	6	111
REC51	Marriage/Exposure	W51	No	1	67
REC61	Fertility preferences	W61	No	1	56
REC71	Partner's Characteristics	W71	No	1	60
REC75	AIDS, STIs and Condom Use	W75	No	1	169
REC80	AIDS, STIs and Condom Use continuation	W80	No	1	87
REC81	Characteristics of Interview	W81	No	1	41
REC82	Calendar	W82	No	9	102
REC83	Maternal mortality	W83	No	20	58
REC84	Maternal mortality (suite)	W84	No	1	41
RECDV	Domestic violence	WD1	No	1	204
REC91	Country specific - single vars	W91	No	1	386
REC93DV	Disciplina infantil				
REC94	Country specific - Maternity	W94	No	6	117
REC95	Country specific - Health	W95	No	6	616
REC96	Ethnicity	W96	No	1	67

Level: HOUSEHOLD Record: Household's basic data

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
HHID	(id) Case Identification	1	15	AN	I	1	0	No	No
CASEID	(id) Case Identification	1	18	AN	I	1	0	No	No
	(record type)	19	3	AN	I	1	0	No	No
HV000	Country code and phase	22	3	AN	I	1	0	No	No
HV001	Cluster number	25	8	N	I	1	0	No	No
HV002	Household number	33	4	N	I	1	0	No	No
HV002A	Home number	37	3	N	I	1	0	No	No
HV003	Respondent's line number	40	3	N	I	1	0	No	No
	1:999								
HV004	Ultimate area unit	43	4	N	I	1	0	No	No
HV005	Sample weight	47	8	N	I	1	0	No	No
HV006	Month of interview	55	2	N	I	1	0	No	No
	1:12								
HV007	Year of interview	57	4	N	I	1	0	No	No
HV008	Date of interview (CMC)	61	4	N	I	1	0	No	No
HV009	Number of household members	65	2	N	I	1	0	No	No
	0:90								
HV010	Number of eligible women in HH	67	2	N	I	1	0	No	No
	0:20								
HV011	Number of eligible men in HH	69	2	N	I	1	0	No	No
	0:20								
HV012	Number of de jure members	71	2	N	I	1	0	No	No
	0:90								
HV013	Number of de facto members	73	2	N	I	1	0	No	No
	0:90								
HV014	Number of children 5 and under	75	2	N	I	1	0	No	No
	0:20								
HV015	Result of household interview	77	1	N	I	1	0	No	No
	1 Completed								
	2 HH present, no resp								
	3 HH absent								
	4 Postponed								
	5 Refused								
	6 Dwelling vacant								
	7 Dwelling destroyed								
	8 Dwelling not found								
	9 Other								
HV016	Day of interview	78	2	N	I	1	0	No	No
	1:31								
HV017	Number of visits	80	1	N	I	1	0	No	No
	1:5								
HV018	Interviewer identification	81	3	N	I	1	0	No	No
HV019	Keyer identification	84	2	N	I	1	0	No	No
HV020	Ever-married sample	86	1	N	I	1	0	No	No
	0 All woman sample								
	1 Ever married sample								
HV021	Primary sampling unit	87	4	N	I	1	0	No	No
HV022	Sample stratum number	91	4	N	I	1	0	No	No
HV023	Sample domain	95	2	N	I	1	0	No	No
	1 Amazonas								
	2 Ancash								
	3 Apurimac								
	4 Arequipa								
	5 Ayacucho								
	6 Cajamarca								
	7 Callao								
	8 Cusco								
	9 Huancavelica								
	10 Huanuco								
	11 Ica								
	12 Junin								
	13 La Libertad								
	14 Lambayeque								
	15 Lima								
	16 Loreto								
	17 Madre de Dios								

	18 Moquegua								
	19 Pasco								
	20 Piura								
	21 Puno								
	22 San Martin								
	23 Tacna								
	24 Tumbes								
	25 Ucayali								
HV024	Region	97	2	N	I	1	0	No	No
	1 Amazonas								
	2 Ancash								
	3 Apurimac								
	4 Arequipa								
	5 Ayacucho								
	6 Cajamarca								
	7 Callao								
	8 Cusco								
	9 Huancavelica								
	10 Huanuco								
	11 Ica								
	12 Junin								
	13 La Libertad								
	14 Lambayeque								
	15 Lima								
	16 Loreto								
	17 Madre de Dios								
	18 Moquegua								
	19 Pasco								
	20 Piura								
	21 Puno								
	22 San Martin								
	23 Tacna								
	24 Tumbes								
	25 Ucayali								
HV025	Type of place of residence	99	1	N	I	1	0	No	No
	1 Urban								
	2 Rural								
HV026	Place of residence	100	1	N	I	1	0	No	No
	0 Capital, large city								
	1 Small city								
	2 Town								
	3 Countryside								
	(m) 9 Missing								
HV027	Selection for male/husb. int.	101	1	N	I	1	0	No	No
	0 Not selected								
	1 Men's survey								
	2 Husband's survey								
HV028	Sample weight for male subsamp	102	8	N	I	1	0	No	No
HV030	Field supervisor	110	3	N	I	1	0	No	No
HV031	Field editor	113	3	N	I	1	0	No	No
HV032	Office editor	116	2	N	I	1	0	No	No
HV033	Ultimate area selection prob.	118	8	N	I	1	0	No	No
HV035	Number of eligible children for height & weight	126	2	N	I	1	0	No	No
	0:20								
HV040	Cluster altitude in meters	128	4	N	I	1	0	No	No
HV041	Total adults measured	132	2	N	I	1	0	No	No
	0:15								
HV042	Selection for hemoglobin	134	1	N	I	1	0	No	No
	0 Not selected								
	1 Selected								
HV043	Selection for women's status module	135	1	N	I	1	0	No	No
	0 Household not selected								
	1 Household selected								
	(na) NotAppl								
HV044	Selection for domestic violence module	136	1	N	I	1	0	No	No
	0 Household not selected								
	1 Household selected								
	(na) NotAppl								

Level: HOUSEHOLD Record: Household schedule

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
HHID	(id) Case Identification	1	15	AN	I	1	0	No	No
CASEID	(id) Case Identification	1	18	AN	I	1	0	No	No
	(record type)	19	3	AN	I	1	0	No	No
HVIDX	Line number	22	2	N	I	1	0	No	No
	1:90								
HV101	Relationship to head	24	2	N	I	1	0	No	No
	1 Head								
	2 Wife or husband								
	3 Son/daughter								
	4 Son/daughter-in-law								
	5 Grandchild								
	6 Parent								
	7 Parent-in-law								
	8 Brother/sister								
	9 Co-spouse								
	10 Other relative								
	11 Adopted/foster child								
	12 Not related								
	13 Niece/nehew by blood								
	14 Niece/nephew by marriage								
	15 Maid								
	98 DK								
	(m) 99 Missing								
HV102	Usual resident	26	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
HV103	Slept last night	27	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
HV104	Sex of household member	28	1	N	I	1	0	No	No
	1 Male								
	2 Female								
	(m) 9 Missing								
HV105	Age of household members	29	2	N	I	1	0	No	No
	0:96								
	97 97+								
	98 DK								
	(m) 99 Missing								
HV106	Highest educational level	31	1	N	I	1	0	No	No
	0 No education, preschool								
	1 Primary								
	2 Secondary								
	3 Higher								
	8 DK								
	(m) 9 Missing								
HV107	Highest year of education	32	2	N	I	1	0	No	No
	0:20								
	98 DK								
	(m) 99 Missing								
	(na) NotAppl								
HV108	Education in single years	34	2	N	I	1	0	No	No
	0:20								
	97 Inconsistent								
	98 DK								
	(m) 99 Missing								
HV109	Educational attainment	36	1	N	I	1	0	No	No
	0 No education								
	1 Incomplete primary								
	2 Complete primary								
	3 Incomplete secondary								
	4 Complete secondary								
	5 Higher								
	8 DK								
	(m) 9 Missing								

HV110	Member still in school	37	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
HV111	Mother alive	38	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
HV112	Mother's line number	39	2	N	I	1	0	No	No
	0 Mother not in HH								
	1:90								
	(m) 99 Missing								
	(na) NotAppl								
HV113	Father alive	41	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
HV114	Father's line number	42	2	N	I	1	0	No	No
	0 Father not in HH								
	1:90								
	(m) 99 Missing								
	(na) NotAppl								
HV115	Current marital status	44	1	N	I	1	0	No	No
	0 Never married								
	1 Married								
	2 Living together								
	3 Widowed								
	4 Divorced								
	5 Not living together								
	(m) 9 Missing								
	(na) NotAppl								
HV116	Currently, formerly, never m.	45	1	N	I	1	0	No	No
	0 Never married								
	1 Currently married								
	2 Formerly/ever marr.								
	(m) 9 Missing								
	(na) NotAppl								
HV117	Eligibility for female interview	46	1	N	I	1	0	No	No
	0 Not eligible								
	1 Eligible								
	(na) NotAppl								
HV118	Eligibility for male interview	47	1	N	I	1	0	No	No
	0 Not eligible								
	1 Eligible								
	(na) NotAppl								
HV120	Children eligibility for height/weight and hemo	48	1	N	I	1	0	No	No
	0 Not eligible								
	1 Eligible								
	(na) NotAppl								
HV121	Member attended school during current school ye	49	1	N	I	1	0	No	No
	0 No								
	1 Currently attending								
	2 Attended at some time								
	(m) 9 Missing								
	(na) NotAppl								
HV122	Educational level during current school year	50	1	N	I	1	0	No	No
	0 No education, preschool								
	1 Primary								
	2 Secondary								
	3 Higher								
	8 DK								
	(m) 9 Missing								
HV123	Grade of education during current school year	51	2	N	I	1	0	No	No
	0:20								
	98 DK								
	(m) 99 Missing								
	(na) NotAppl								

HV124	Education in single years - current school year	53	2	N	I	1	0	No	No
	0:20								
	97 Inconsistent								
	98 DK								
	(m) 99 Missing								
HV125	Member attended school during previous school y	55	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
HV126	Educational level during previous school year	56	1	N	I	1	0	No	No
	0 No education, preschool								
	1 Primary								
	2 Secondary								
	3 Higher								
	8 DK								
	(m) 9 Missing								
HV127	Grade of education during previous school year	57	2	N	I	1	0	No	No
	0:20								
	98 DK								
	(m) 99 Missing								
	(na) NotAppl								
HV128	Education in single years - previous school yea	59	2	N	I	1	0	No	No
	0:20								
	97 Inconsistent								
	98 DK								
	(m) 99 Missing								
HV129	School attendance status	61	1	N	I	1	0	No	No
	0 Never attended								
	1 Entered school								
	2 Advanced								
	3 Repeating								
	4 Dropout								
	5 Left school 2+ years ago								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
HV130	Member has been very sick for 3+ months last ye	62	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
HV131	Mother has been very sick for 3+ months last ye	63	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
HV132	Father has been very sick for 3+ months last ye	64	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
HV133	Mother/father dead or been very sick for 3+ mon	65	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV134	Both parents alive	66	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV135	Has brothers/sisters under 18 of the same fathe	67	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
HV136	Brothers/sisters under 18 that don't live in ho	68	1	N	I	1	0	No	No

	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV137	Member has a blanket	69	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
HV138	Member has a pair of shoes	70	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
HV139	Member has 2+ sets of clothes	71	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
HV140	Member has a birth certificate	72	1	N	I	1	0	No	No
	0 Neither certificate or registered								
	1 Has certificate								
	2 Registered								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								

Level: HOUSEHOLD Record: Household characteristics

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
HHID	(id) Case Identification	1	15	AN	I	1	0	No	No
CASEID	(id) Case Identification	1	18	AN	I	1	0	No	No
	(record type)	19	3	AN	I	1	0	No	No
HV201	Source of drinking water	22	2	N	I	1	0	No	No
	10 PIPED WATER								
	11 Piped into dwelling								
	12 Piped outside dwelling but within buikding								
	13 Public tap/standpipe								
	20 TUBE WELL WATER								
	21 Well inside dwelling								
	22 Public well								
	40 SURFACE WATER								
	41 Spring								
	42 Unprotected spring								
	43 River/dam/lake/ponds/stream/canal/irirgation channel								
	51 Rainwater								
	61 Tanker truck								
	71 Bottled water								
	96 Other								
	(m) 99 Missing								
	(na) NotAppl								
HV202	Source of non-drinking water	24	2	N	I	1	0	No	No
	10 PIPED WATER								
	11 Piped into dwelling								
	12 Piped outside dwelling but within buikding								
	13 Public tap/standpipe								
	20 TUBE WELL WATER								
	21 Well inside dwelling								
	22 Public well								
	40 SURFACE WATER								
	41 Spring								
	42 Unprotected spring								
	43 River/dam/lake/ponds/stream/canal/irirgation channel								
	51 Rainwater								
	61 Tanker truck								
	71 Bottled water								
	96 Other								
	(m) 99 Missing								
	(na) NotAppl								
HV204	Time to get to water source	26	3	N	I	1	0	No	No
	1:500								
	996 On premises								
	998 DK								
	(m) 999 Missing								
	(na) NotAppl								
HV205	Type of toilet facility	29	2	N	I	1	0	No	No
	10 FLUSH TOILET								
	11 Inside dwelling								
	12 Outside dwelling								
	20 PIT TOILET LATRINE								
	21 Ventilated latrine								
	22 Septic well								
	23 Latrine (ciego o negro)								
	24 Latrine over river/lake								
	30 NO FACILITY								
	31 River, canal								
	32 No service								
	96 OTHER								
	(m) 99 Missing								
	(na) NotAppl								
HV206	Has electricity	31	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV207	Has radio	32	1	N	I	1	0	No	No

	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV208	Has television	33	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV209	Has refrigerator	34	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV210	Has bicycle	35	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV211	Has motorcycle/scooter	36	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV212	Has car/truck	37	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV213	Main floor material	38	2	N	I	1	0	No	No
	10 NATURAL								
	11 Earth/sand								
	20 RUDIMENTARY								
	21 Wood								
	30 FINISHED								
	31 Parket								
	32 Asphlat tiles/vynil								
	33 Granite, ceramic tiles								
	34 Cement/brick								
	96 OTHER								
	(m) 99 Missing								
	(na) NotAppl								
HV214	Main wall material	40	2	N	I	1	0	No	No
	10 NATURAL								
	11 Wood								
	12 Estera								
	13 Rustic mats								
	20 RUDIMENTARY								
	21 Mud or mud bricks								
	22 Bambu with mud								
	23 Stone with mud								
	24 Carton								
	30 FINISHED								
	31 Brick/cement blocks								
	32 Stone with cal or cement								
	33 Compressed wood								
	41 No walls								
	96 OTHER								
	(m) 99 Missing								
	(na) NotAppl								
HV215	Main roof material	42	2	N	I	1	0	No	No
	10 NATURAL								
	11 Straw and palm leaves								
	12 Estera								
	20 RUDIMENTARY								
	21 Bambu with mud								
	22 Carton								
	30 FINISHED								
	31 Concrete plaque								
	32 Wood								
	33 Tiles								

	34 Plaque from different materials								
	41 With no roof								
	96 OTHER								
	(m) 99 Missing								
	(na) NotAppl								
HV216	Rooms used for sleeping	44	2	N	I	1	0	No	No
	0:24								
	(m) 99 Missing								
	(na) Not applicable								
HV217	Relationship structure	46	1	N	I	1	0	No	No
	0 No adults								
	1 One adult								
	2 Two adults, opp. sex								
	3 Two adults, same sex								
	4 Three+ related adult								
	5 Unrelated adults								
HV218	Line number of head of househ.	47	2	N	I	1	0	No	No
	1:90								
HV219	Sex of head of household	49	1	N	I	1	0	No	No
	1 Male								
	2 Female								
	(m) 9 Missing								
HV220	Age of head of household	50	2	N	I	1	0	No	No
	0:96								
	97 97+								
	98 DK								
	(m) 99 Missing								
HV221	Has telephone	52	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV225	Share toilet with other households	53	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HV226	Type of cooking fuel	54	2	N	I	1	0	No	No
	1 Electricity								
	2 LPG								
	3 Natural gas								
	4 Biogas								
	5 Kerosene								
	6 Coal, lignite								
	7 Charcoal								
	8 Wood								
	9 Straw / shrubs / grass								
	10 Agricultural crop								
	11 Animal dung								
	95 No food cooked in HH								
	96 Other								
	(m) 99 Missing								
HV227	Have bednet for sleeping	56	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
HV228	Children under 5 slept under bednet last night	57	1	N	I	1	0	No	No
	0 No								
	1 All children								
	2 Some children								
	3 No bednet in HH								
	(m) 9 Missing								
	(na) NotAppl								
HV234	Test salt for Iodine	58	3	N	I	1	0	No	No
	0 0 PPM (No Iodine)								
	7 7 PPM								
	15 15 PPM								
	30 30 PPM								
	994 Salt not tested								
	995 No salt in household								
	(m) 999 Missing								

	(na) NotAppl								
HV235	Location of source for water	61	1	N	I	1	0	No	No
	1 In own dwelling								
	2 In own yard/plot								
	3 Elsewhere								
	(m) 9 Missing								
	(na) Not applicable								
HV236	Person fetching water	62	1	N	I	1	0	No	No
	1 Adult woman								
	2 Adult man								
	3 Female child under 15 years old								
	4 Male child under 15 years old								
	6 Other								
	(m) 9 Missing								
	(na) Not applicable								
HV237	Anything done to water to make safe to drink	63	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 Don't know								
	(m) 9 Missing								
	(na) Not applicable								
HV237A	Water usually treated by: boil	64	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								
HV237B	Water usually treated by: add bleach/chlorine	65	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								
HV237C	Water usually treated by: strain through a clot	66	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								
HV237D	Water usually treated by: use water filter	67	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								
HV237E	Water usually treated by: solar disinfection	68	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								
HV237F	Water usually treated by: let it stand and sett	69	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								
HV237G	Water usually treated by: CS - packed water	70	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								
HV237H	Water usually treated by: CS	71	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								
HV237I	Water usually treated by: CS	72	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								
HV237J	Water usually treated by: CS	73	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								

HV237K	Water usually treated by: CS 0 No 1 Yes (m) 9 Missing (na) Not applicable	74	1	N	I	1	0	No	No
HV237X	Water usually treated by: other 0 No 1 Yes (m) 9 Missing (na) Not applicable	75	1	N	I	1	0	No	No
HV237Z	Water usually treated by: don't know 0 No 1 Yes (m) 9 Missing (na) Not applicable	76	1	N	I	1	0	No	No
HV238	Number of households sharing toilet 2:9 95 10 or more households 98 Don't know (m) 99 Missing (na) Not applicable	77	2	N	I	1	0	No	No
HV239	Food cooked on stove or open fire 1 Open fire 2 Open stove 3 Closed stove with chimney 6 Other (m) 9 Missing (na) Not applicable	79	1	N	I	1	0	No	No
HV240	Household has a chimney, hood or neither 0 Neither chimney or hood 1 Chimney 2 Hood (m) 9 Missing (na) Not applicable	80	1	N	I	1	0	No	No
HV241	Food cooked in the house / in separate building 1 In the house 2 In a separate building 3 Outdoors 6 Other (m) 9 Missing (na) Not applicable	81	1	N	I	1	0	No	No
HV242	Household has separate room used as kitchen 0 No 1 Yes (m) 9 Missing (na) Not applicable	82	1	N	I	1	0	No	No
HV243A	Has a mobile telephone 0 No 1 Yes (m) 9 Missing (na) Not applicable	83	1	N	I	1	0	No	No
HV243B	Has a watch 0 No 1 Yes (m) 9 Missing (na) Not applicable	84	1	N	I	1	0	No	No
HV243C	Has an animal-drawn cart 0 No 1 Yes (m) 9 Missing (na) Not applicable	85	1	N	I	1	0	No	No
HV243D	Has a boat with a motor 0 No 1 Yes (m) 9 Missing (na) Not applicable	86	1	N	I	1	0	No	No
HV244	Own land usable for agriculture 0 No 1 Yes (m) 9 Missing (na) Not applicable	87	1	N	I	1	0	No	No

HV245	Hectares for agricultural land	88	2	N	I	1	0	No	No
	0:94								
	95 More than 95								
	96 Area givien in other than hectares								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV246	Livestock, herds or farm animals	90	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								
HV246A	Cattle own	91	2	N	I	1	0	No	No
	0 None								
	1:94								
	95 More than 95								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV246B	Cows, bulls own	93	2	N	I	1	0	No	No
	0 None								
	1:94								
	95 More than 95								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV246C	Horses, donkeys, mules own	95	2	N	I	1	0	No	No
	0 None								
	1:94								
	95 More than 95								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV246D	Goats own	97	2	N	I	1	0	No	No
	0 None								
	1:94								
	95 More than 95								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV246E	Sheep own	99	2	N	I	1	0	No	No
	0 None								
	1:94								
	95 More than 95								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV246F	Chickens own	101	2	N	I	1	0	No	No
	0 None								
	1:94								
	95 More than 95								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV246G	Poultry own	103	2	N	I	1	0	No	No
	0 None								
	1:94								
	95 More than 95								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV246H	Cuyes/rabits own	105	2	N	I	1	0	No	No
	0 None								
	1:94								
	95 More than 95								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV246I	Pigs own	107	2	N	I	1	0	No	No
	0 None								
	1:94								

	95 More than 95								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV246J	Other own	109	2	N	I	1	0	No	No
	0 None								
	1:94								
	95 More than 95								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV246K	CS own	111	2	N	I	1	0	No	No
	0 None								
	1:94								
	95 More than 95								
	98 Unknown								
	(m) 99 Missing								
	(na) Not applicable								
HV247	Owns a bank account	113	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) Not applicable								
HV248	Number of sick people 18-59	114	2	N	I	1	0	No	No
	0:20								
	(na) Not applicable								
HV249	Member of the HH died last 12 months	116	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	9 Missing								
	(na) Not applicable								
HV250	Number of members who died last 12 months	117	2	N	I	1	0	No	No
	1:7								
	8 DK								
	(m) 9 Missing								
	(na) Not applicable								
HV251	Number of orphans and vulnerable children	119	2	N	I	1	0	No	No
HV270	Wealth index	121	1	N	I	1	0	No	No
	1 Poorest								
	2 Poorer								
	3 Middle								
	4 Richer								
	5 Richest								
HV271	Wealth index factor score (5 decimals)	122	8	N	I	1	0	No	No
HML1	Number of mosquito nets	130	2	N	I	1	0	No	No
	0:97								
	98 Don't know								
	(m) 99 Missing								
	(na) NotAppl								
HML1A	Number of mosquito nets with specific informati	132	1	N	I	1	0	No	No
	0:6								
	(na) NotAppl								
HML2	Number of children under bednet previous night	133	2	N	I	1	0	No	No
	0:50								
	(m) 99 Missing								
	(na) NotAppl								

Level: HOUSEHOLD Record: CS household variables

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
HHID	(id) Case Identification	1	15	AN	I	1	0	No	No
CASEID	(id) Case Identification	1	18	AN	I	1	0	No	No
	(record type)	19	3	AN	I	1	0	No	No
SHVER	Version of questionnaire	22	1	N	I	1	0	No	No
	1 2004								
	2 2005								
	3 2006								
	4 2007								
	5 2008								
SHREGION	Región natural	23	2	N	I	1	0	No	No
	1 Lima metropolitana								
	2 Resto Costa								
	3 Sierra								
	4 Selva								
SHSEMES	Data collection round number	25	2	N	I	1	0	No	No
SHPROVIN	Province	27	2	N	I	1	0	No	No
SHDISTRI	District	29	2	N	I	1	0	No	No
SHTOTH	Households in dwelling	31	2	N	I	1	0	No	No
SHEQUIPO	Field work team	33	2	N	I	1	0	No	No
SH42	Water to drink is available the one whole day	35	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH43	Last 2 weeks was water discontinued for a day o	36	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH48	Do you store the water to drink	37	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH49	Has a conteiner or packet	38	2	N	I	1	0	No	No
	1 Olla, tetera								
	2 Balde								
	3 Jarra								
	4 Bidón								
	96 Otro								
	(m) 99 Missing								
	(na) NotAppl								
SH50	Use lid	40	1	N	I	1	0	No	No
	0 No								
	1 Si								
	(m) 9 Missing								
	(na) NotAppl								
SH51	Do you payment for water	41	1	N	I	1	0	No	No
	0 No								
	1 Si								
	8 No sabe								
	(m) 9 Missing								
	(na) NotAppl								
SH52	Institution for payment water	42	1	N	I	1	0	No	No
	1 Public agency/company								
	2 Private agency/company								
	3 Other private water provider								
	4 JASS								
	6 Other								
	(m) 9 Missing								
	(na) NotAppl								
SH56	How often is the bathroom or latrine cleaned	43	1	N	I	1	0	No	No
	1 Several times during the day								
	2 Daily								
	3 Several times during the week								
	4 Weekly								

	5 8+ days								
	6 Never								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
SH58	Where does household throw away the garbage	48	2	N	I	1	0	No	No
	11 Picked at home by government								
	12 Picked at home by municipality								
	13 Picked at home by community								
	14 Picked at home by private companies								
	15 Picked at home by other								
	21 Throw in government containers								
	22 Throw in municipality containers								
	23 Throw in community containers								
	24 Throw in private company containers								
	31 Throw in open space								
	41 Throw in far away place								
	42 Throw on streets								
	43 Throw in yard/plot								
	44 River								
	51 Burn								
	61 Bury								
	71 Make compost								
	81 Use to feed animals								
	96 Other								
	98 DK								
	(m) 99 Missing								
	(na) NotAppl								
SH59	How often is garbage picked up	50	2	N	I	1	0	No	No
	1 Daily								
	2 Several times during week								
	3 Weekly								
	4 Every other week								
	5 Once per month								
	6 Irregular timing								
	96 Other								
	98 DK								
	(m) 99 Missing								
	(na) NotAppl								
SH60	Before disposing of garbage where it is stored	52	1	N	I	1	0	No	No
	1 Cover recipient/container								
	2 Uncover recepient/container								
	3 Plastic bags								
	4 Paper bags								
	5 Do not have recipient								
	6 Other								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
SH61A	Has a sofa	53	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61B	Has a cabinet	54	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61C	Has a shelf	55	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61D	Has a wardrobe	56	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61E	Has a wall´s oclock	57	1	N	I	1	0	No	No
	0 No								

	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61J	Has a cable television	58	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61K	Has a blender	59	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61L	Has a gas cooker	60	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61M	Has a kerosen cooker	61	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61N	Has a microwave	62	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61O	Has a washing machine	63	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61P	Has a computer	64	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61Q	Has internet access at home	65	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61R	Has a water bomb	66	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH61S	Has a electricity generator	67	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH63	Use other type of fuel for cooking	68	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH64	Type of other fuel used for cooking	69	2	N	I	1	0	No	No
	1 Electricity								
	2 LPG								
	3 Natural gas								
	4 Biogas								
	5 Kerosene								
	6 Coal, lignite								
	7 Charcoal								
	8 Wood								
	9 Straw / shrubs / grass								
	10 Agricultural crop								
	11 Animal dung								
	95 No food cooked in HH								

	96 Other								
	(m) 99 Missing								
SH66	Kitchen has a chimney or a mechanism to elimina	71	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	6 Other								
	(m) 9 Missing								
	(na) NotAppl								
SH69	Does household buys fuel for cooking	72	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
SH70	Type of light used by household	73	2	N	I	1	0	No	No
	1 Electriciy								
	2 LPG								
	3 Natural gas								
	4 Kerosene								
	5 Candles								
	6 Battery								
	96 Other								
	(na) NotAppl								
SH71	Number of rooms in the household	75	2	N	I	1	0	No	No
	1:29								
	30 30+								
	(m) 99 Missing								
SH72	Number of rooms for slepping	77	2	N	I	1	0	No	No
SXH73	Has a net (Not 20011)	79	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH76A	Dwelling has windows	80	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
SH76B	Windows with glass	81	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH76C	Wood windows	82	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH76D	Windows with screens	83	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH76E	Windows with curtains/blinds	84	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
SH77F	Any other transportation type (horses, peque-pe	85	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH78	Any household member rents land for agricultura	86	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
SH79	Hectares owned by household members (1 decimal)	98	4	N	I	1	0	No	No
	0 Less than 0.1 hectares								

	1:5000								
	5010 501+								
	9996 Area given in units other than hectares								
	9998 DK								
	(m) 9999 Missing								
SH224	Test of Iodine	102	1	N	I	1	0	No	No
	1 Sin coloracion (valor "0")								
	2 Coloracion tenue (valor "7")								
	3 Coloracion azul o morado (valor "15")								
	4 Coloracion morado oscuro (valor "30")								
	5 No hay sal en el hogar								
	9 No se pudo realizar la prueba								
SH225U	Visualización de la bolsa de sal	103	1	N	I	1	0	No	No
	1 Vista								
	2 No vista								
SH225	Salt brand used by household	104	2	N	I	1	0	No	No
	1 Norsal								
	2 Pura sal								
	3 Marina								
	4 Emsal								
	5 Supersaladita								
	6 Salina								
	7 Varsal								
	8 Marsal								
	9 Marisal								
	10 Norteño								
	11 Elita								
	12 Mi purita								
	13 Salcita var								
	14 Chinita								
	15 Viva								
	16 Costeñita								
	17 Salcita								
	18 Sabrosita								
	19 Elita sal								
	20 Liberteña								
	21 Rica norteñita								
	22 Blanquita								
	23 Esal								
	24 Extra sal								
	25 Premium								
	96 Otro								
	98 No sabe								
SH227	Chlorine test	115	1	N	I	1	0	No	No
	1 >= 0.5 mg/lt								
	2 From 0.1 to < than 0.5 mg/lt								
	3 0.0 mg/lt								
	4 Take the water as it comes from river, spring, well, etc								
	5 Take packed water								
	9 Test could not be taken								
SH01H	Time HH interview begins (hour)	116	2	N	I	1	0	No	No
	0:23								
	(m) 99 Missing								
	(na) NotAppl								
SH01M	Time HH interview begins (minutes)	118	2	N	I	1	0	No	No
	0:59								
	(m) 99 Missing								
	(na) NotAppl								
SH82H	Time HH interview ends (hour)	120	2	N	I	1	0	No	No
	0:23								
	(m) 99 Missing								
	(na) NotAppl								
SH82M	Time HH interview ends (minutes)	122	2	N	I	1	0	No	No
	0:59								
	(m) 99 Missing								
	(na) NotAppl								

Level: HOUSEHOLD Record: CS household schedule

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
HHID	(id) Case Identification	1	15	AN	I	1	0	No	No
CASEID	(id) Case Identification	1	18	AN	I	1	0	No	No
	(record type)	19	3	AN	I	1	0	No	No
IDXH4	Index to household schedule	22	2	N	I	1	0	No	No
	1:90								
SH11A	Health insurance: ESSALUD/IPSS	24	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
SH11B	Health insurance: military	25	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
SH11C	Health insurance: integral	26	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
SH11D	Health insurance: insurance company	27	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
SH11E	Health insurance: private insurance	28	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
SH11Y	Health insurance: don't know	29	1	N	I	1	0	No	No
	0 No								
	1 Yes, Don't Know								
	8 DK								
	(m) 9 Missing								
SH11Z	Health insurance: don't have	30	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
SH12	Any of the insurances on your name?	31	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
SH13	Last week activity	32	2	N	I	1	0	No	No
	1 Worked 1 hour								
	2 Did some tasks for money								
	3 Didn't work but has a job								
	4 Worked with family								
	5 Sought for work								
	6 Student								
	7 Household work								
	96 Others								
	98 DK								
	(m) 99 Missing								
	(na) NotAppl								
SH15N	Highest level of education	34	1	N	I	1	0	No	No
	0 Preschool								
	1 Primary								
	2 Secondary								
	3 Higher, not university								
	4 Higher, university								
	5 Post grade								
	8 DK								

	(m) 9 Missing								
	(na) NotAppl								
SH15Y	Years of education in level	35	1	N	I	1	0	No	No
	0:6								
	7 Education given in grades								
	8 Don't know								
	(m) 9 Missing								
	(na) NotAppl								
SH15G	Grade of education in level	36	1	N	I	1	0	No	No
	0:6								
	8 Don't know								
	(m) 9 Missing								
	(na) NotAppl								
SH18N	Level of education in current school year	37	1	N	I	1	0	No	No
	0 Preschool								
	1 Primary								
	2 Secondary								
	3 Higher, not university								
	4 Higher, university								
	5 Post grade								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
SH18Y	Year of education in current school year	38	1	N	I	1	0	No	No
	0:6								
	7 Education given in grades								
	8 Don't know								
	(m) 9 Missing								
	(na) NotAppl								
SH18G	Grade of education in current school year	39	1	N	I	1	0	No	No
	0:6								
	8 Don't know								
	(m) 9 Missing								
	(na) NotAppl								
SH20N	Level of education in previous school year	40	1	N	I	1	0	No	No
	0 Preschool								
	1 Primary								
	2 Secondary								
	3 Higher, not university								
	4 Higher, university								
	5 Post grade								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
SH20Y	Year of education in previous school year	41	1	N	I	1	0	No	No
	0:6								
	7 Education given in grades								
	8 Don't know								
	(m) 9 Missing								
	(na) NotAppl								
SH20G	Grade of education in previous school year	42	1	N	I	1	0	No	No
	0:6								
	8 Don't know								
	(m) 9 Missing								
	(na) NotAppl								
SH21	Result in previous school year	43	1	N	I	1	0	No	No
	1 Aprobó								
	2 Desaprobó								
	3 Se retiró								
	4 Otro								
	5 Inicial								

Level: HOUSEHOLD Record: Women Height/Weight/Hemoglob.

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
HHID	(id) Case Identification	1	15	AN	I	1	0	No	No
CASEID	(id) Case Identification	1	18	AN	I	1	0	No	No
	(record type)	19	3	AN	I	1	0	No	No
HA0	Index to household schedule 1:90	22	2	N	I	1	0	No	No
HA1	Women's age in years 15:49	24	2	N	I	1	0	No	No
HA2	Respondent's weight (kilos-1d) (m) 9999 Missing (na) NotAppl	26	4	N	I	1	0	No	No
HA3	Respondent's height (cms-1d) (m) 9999 Missing (na) NotAppl	30	4	N	I	1	0	No	No
HA4	Ht/A Percentile (resp.) 9998 Flagged cases (m) 9999 Missing (na) NotAppl	34	4	N	I	1	0	No	No
HA5	Ht/A Standard deviations (resp 9998 Flagged cases (m) 9999 Missing (na) NotAppl	38	4	N	I	1	0	No	No
HA6	Ht/A Percent ref. median (resp 99998 Flagged cases (m) 99999 Missing (na) NotAppl	42	5	N	I	1	0	No	No
HA11	Wt/Ht Std deviations(resp) DHS 9998 Flagged cases (m) 9999 Missing (na) NotAppl	47	4	N	I	1	0	No	No
HA12	Wt/Ht Percent ref. median (DHS 99998 Flagged cases (m) 99999 Missing (na) NotAppl	51	5	N	I	1	0	No	No
HA12A	Wt/Ht Percent ref. median (Fog 99998 Flagged cases (m) 99999 Missing (na) NotAppl	56	5	N	I	1	0	No	No
HA12B	Wt/Ht Percent ref. median (WHO) 99998 Flagged cases (m) 99999 Missing (na) NotAppl	61	5	N	I	1	0	No	No
HA13	Result of measurement of resp. 0 Measured 3 Not present 4 Refused 6 Other (m) 9 Missing	66	1	N	I	1	0	No	No
HA32	Date of birth (cmc)	67	4	N	I	1	0	No	No
HA33	Completeness of information 1 Month and year 2 Month and age 3 Year and age 4 Year 5 6 Age 7 Month 8 None (na) NotAppl	71	1	N	I	1	0	No	No
HA35	Smoking 0 Doesn't smoke 1:79 80 80+ 94 Smokes pipes, cigars, etc (m) 99 Missing (na) Not applicable	72	2	N	I	1	0	No	No
HA40	Body mass index for respondent	74	4	N	I	1	0	No	No

	9998 Flagged cases								
	(m) 9999 Missing								
	(na) NotAppl								
HA41	Rohrer's index for respondent	78	4	N	I	1	0	No	No
	9998 Flagged cases								
	(m) 9999 Missing								
	(na) NotAppl								
HA50	Under age 18	82	1	N	I	1	0	No	No
	1 Under age 18								
	2 Age 18 or older								
	(m) 9 Missing								
	(na) NotAppl								
HA51	Line no. of parent/caretaker	83	2	N	I	1	0	No	No
	0 Not in household								
	1:50								
	(na) NotAppl								
HA52	Read consent statement	85	1	N	I	1	0	No	No
	1 Granted								
	2 Parent/Other responsible refused								
	3 Respondent refused								
	(m) 9 Missing								
	(na) NotAppl								
HA53	Hemoglobin level (g/dl - 1 decimal)	86	3	N	I	1	0	No	No
	(m) 999 Missing								
	(na) NotAppl								
HA54	Currently pregnant	89	1	N	I	1	0	No	No
	0 No/don't know								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HA55	Result of measuring (Hemoglobin)	90	1	N	I	1	0	No	No
	0 Measured								
	1:2								
	3 Not present								
	4 Refused								
	5								
	6 Other								
	(m) 9 Missing								
	(na) NotAppl								
HA56	Hemoglobin level adjusted by altitude (g/dl - 1	91	3	N	I	1	0	No	No
	(m) 999 Missing								
	(na) NotAppl								
HA57	Anemia level	94	1	N	I	1	0	No	No
	1 Severe								
	2 Moderate								
	3 Mild								
	4 Not anemic								
	(m) 9 Missing								
	(na) NotAppl								
HA58	Agrees to referral	95	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
HA60	Marital status	96	1	N	I	1	0	No	No
	1 Never in union								
	2 Other								
	(na) Not applicable								
HA61	Read consent statement (HIV)	97	1	N	I	1	0	No	No
	1 Granted								
	2 Parent/Other responsible refused								
	3 Respondent refused								
	4 Sample not tested/lost/not eonugh DBS								
	(m) 9 Missing								
	(na) Not applicable								
HA62	Blood sample ID number	98	5	AN	I	1	0	No	No
HA63	Result of measuring (HIV)	103	1	N	I	1	0	No	No
	1 Blood taken								
	2 Not present								
	3 Refused								
	4 Sample not tested/lost								

	5 Not enough DBS to complete protocol								
	6 Other								
	(m) 9 Missing								
	(na) Not applicable								
HA64	Consent for additional tests	104	1	N	I	1	0	No	No
	1 Granted								
	2 Parent/Other responsible refused								
	3 Respondent refused								
	(m) 9 Missing								
	(na) Not applicable								
HA65	Result of woman individual interview	105	1	N	I	1	0	No	No
	1 Completed								
	2 Not at home								
	3 Postponed								
	4 Refused								
	5 Partly completed								
	6 Incapacitated								
	7 Other								
	(na) Not applicable								
HA66	Woman's highest educational level	106	1	N	I	1	0	No	No
	0 No education								
	1 Primary								
	2 Secondary								
	3 Higher								
	8 Don't know								
	(m) 9 Missing								
HA67	Woman's highest year of education	107	2	N	I	1	0	No	No
	0:6								
	98 Don't know								
	(m) 99 Missing								
	(na) NotAppl								
HA68	Highest educational level (CS for prelimnary &	109	1	N	I	1	0	No	No
	0 No education								
	1 Primary								
	2 Secondary								
	3 Higher								
	8 Don't know								
	(m) 9 Missing								
HA69	HIV weight (6 decimals)	110	8	N	I	1	0	No	No

Level: HOUSEHOLD Record: Children Height/Weight/Hemogl.

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
HHID	(id) Case Identification	1	15	AN	I	1	0	No	No
CASEID	(id) Case Identification	1	18	AN	I	1	0	No	No
	(record type)	19	3	AN	I	1	0	No	No
HC0	Index to household schedule 1:90	22	2	N	I	1	0	No	No
HC1	Age in months	24	2	N	I	1	0	No	No
HC2	Weight in kilograms (1 dec.) (m) 9999 Missing (na) NotAppl	26	4	N	I	1	0	No	No
HC3	Height in centimeters (1 dec.) (m) 9999 Missing (na) NotAppl	30	4	N	I	1	0	No	No
HC4	Ht/A Percentile 9998 Flagged cases (m) 9999 Missing (na) NotAppl	34	4	N	I	1	0	No	No
HC5	Ht/A Standard deviations 9998 Flagged cases (m) 9999 Missing (na) NotAppl	38	4	N	I	1	0	No	No
HC6	Ht/A Percent of ref. median 99998 Flagged cases (m) 99999 Missing (na) NotAppl	42	5	N	I	1	0	No	No
HC7	Wt/A Percentile 9998 Flagged cases (m) 9999 Missing (na) NotAppl	47	4	N	I	1	0	No	No
HC8	Wt/A Standard deviations 9998 Flagged cases (m) 9999 Missing (na) NotAppl	51	4	N	I	1	0	No	No
HC9	Wt/A Percent of ref. median 99998 Flagged cases (m) 99999 Missing (na) NotAppl	55	5	N	I	1	0	No	No
HC10	Wt/Ht Percentile 9998 Flagged cases (m) 9999 Missing (na) NotAppl	60	4	N	I	1	0	No	No
HC11	Wt/Ht Standard deviations 9998 Flagged cases (m) 9999 Missing (na) NotAppl	64	4	N	I	1	0	No	No
HC12	Wt/Ht Percent of ref. median 99998 Flagged cases (m) 99999 Missing (na) NotAppl	68	5	N	I	1	0	No	No
HC13	Reason not measured 0 Measured 1:2 3 Not present 4 Refused 5 6 Other (m) 9 Missing	73	1	N	I	1	0	No	No
HC15	Height: lying or standing 1 Lying 2 Standing (m) 9 Missing (na) NotAppl	74	1	N	I	1	0	No	No
HC16	Day of birth of child 1:31 97:98 (m) 99 Missing	75	2	N	I	1	0	No	No
HC17	Date measured (day)	77	2	N	I	1	0	No	No

	1:31								
	(na) NotAppl								
HC18	Date measured (month)	79	2	N	I	1	0	No	No
	1:12								
	(na) NotAppl								
HC19	Date measured (year)	81	4	N	I	1	0	No	No
	1999:2008								
	(na) NotAppl								
HC27	Sex	85	1	N	I	1	0	No	No
	1 Male								
	2 Female								
	(m) 9 Missing								
HC30	Month of birth of child	86	2	N	I	1	0	No	No
	1:12								
	97 Inconsistent								
	98 DK								
	(m) 99 Missing								
	(na) NotAppl								
HC31	Year of birth of child	88	4	N	I	1	0	No	No
	1995:2008								
	9997 Inconsistent								
	9998 DK								
	(m) 9999 Missing								
	(na) NotAppl								
HC32	Date of birth (cmc)	92	4	N	I	1	0	No	No
HC33	Completeness of information	96	1	N	I	1	0	No	No
	1 Month and year								
	2 Month and age								
	3 Year and age								
	4 Year								
	5								
	6 Age								
	7 Month								
	8 None								
	(na) NotAppl								
HC51	Line no. of parent/caretaker	97	2	N	I	1	0	No	No
	0 Not in household								
	1:50								
	(na) NotAppl								
HC52	Read consent statement	99	1	N	I	1	0	No	No
	1 Granted								
	2 Refused								
	(m) 9 Missing								
	(na) NotAppl								
HC53	Hemoglobin level (g/dl - 1 decimal)	100	3	N	I	1	0	No	No
	(m) 999 Missing								
	(na) NotAppl								
HC55	Result of measuring (Hemoglobin)	103	1	N	I	1	0	No	No
	0 Measured								
	1:2								
	3 Not present								
	4 Refused								
	5								
	6 Other								
	(m) 9 Missing								
	(na) NotAppl								
HC56	Hemoglobin level adjusted by altitude (g/dl - 1	104	3	N	I	1	0	No	No
	(m) 999 Missing								
	(na) NotAppl								
HC57	Anemia level	107	1	N	I	1	0	No	No
	1 Severe								
	2 Moderate								
	3 Mild								
	4 Not anemic								
	(m) 9 Missing								
	(na) NotAppl								
HC58	Agrees to referral	108	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
HC60	Mother's line number from woman's questionnaire	109	3	N	I	1	0	No	No

	1:50								
	993 Mother not de facto								
	994 Incomplete woman's interview								
	995 Not in household								
	(na) NotAppl								
HC61	Mother's highest educational level	112	1	N	I	1	0	No	No
	0 No education								
	1 Primary								
	2 Secondary								
	3 Higher								
	(m) 9 Missing								
HC62	Mother's highest year of education	113	2	N	I	1	0	No	No
	(m) 99 Missing								
	(na) NotAppl								
HC63	Preceding birth interval	115	3	N	I	1	0	No	No
	(m) 999 Missing								
	(na) NotAppl								
HC64	Birth order number	118	2	N	I	1	0	No	No
	1:20								
	(m) 99 Missing								
HC68	Highest educational level (CS for prelimnary &	120	1	N	I	1	0	No	No
	0 No education								
	1 Primary								
	2 Secondary								
	3 Higher								
	8 Don't know								
	(m) 9 Missing								
HC70	Ht/A Standard deviations (according to WHO)	121	4	N	I	1	0	No	No
	9996 Height out of plausible limits								
	9997 Age in days out of plausible limits								
	9998 Flagged cases								
	(m) 9999 Missing								
	(na) NotAppl								
HC71	Wt/A Standard deviations (according to WHO)	125	4	N	I	1	0	No	No
	9996 Height out of plausible limits								
	9997 Age in days out of plausible limits								
	9998 Flagged cases								
	(m) 9999 Missing								
	(na) NotAppl								
HC72	Wt/Ht Standard deviations (according to WHO)	129	4	N	I	1	0	No	No
	9996 Height out of plausible limits								
	9997 Age in days out of plausible limits								
	9998 Flagged cases								
	(m) 9999 Missing								
	(na) NotAppl								
HC73	BMI Standard deviations (according to WHO)	133	4	N	I	1	0	No	No
	9996 Height out of plausible limits								
	9997 Age in days out of plausible limits								
	9998 Flagged cases								
	(m) 9999 Missing								
	(na) NotAppl								

Level: HOUSEHOLD Record: Environmental module

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
HHID	(id) Case Identification	1	15	AN	I	1	0	No	No
CASEID	(id) Case Identification	1	18	AN	I	1	0	No	No
	(record type)	19	3	AN	I	1	0	No	No
SXH83	Household uses insecticides to control mosquito 0 No 1 Yes 8 DK (m) 9 Missing (na) No aplicable	22	1	N	I	1	0	No	No
SXH84A	When appliying insecticides use: plasctic bag 0 No 1 Yes (m) 9 Missing (na) No aplicable	23	1	N	I	1	0	No	No
SXH84B	When appliying insecticides use: gloves 0 No 1 Yes 8 DK (m) 9 Missing (na) No aplicable	24	1	N	I	1	0	No	No
SXH84C	When appliying insecticides use: eye glasses 0 No 1 Yes 8 DK (m) 9 Missing (na) No aplicable	25	1	N	I	1	0	No	No
SXH84D	When appliying insecticides use: long sleeves 0 No 1 Yes 8 DK (m) 9 Missing (na) No aplicable	26	1	N	I	1	0	No	No
SXH84E	When appliying insecticides use: long pants 0 No 1 Yes 8 DK (m) 9 Missing (na) No aplicable	27	1	N	I	1	0	No	No
SXH84F	When appliying insecticides use: handkerchief a 0 No 1 Yes 8 DK (m) 9 Missing (na) No aplicable	28	1	N	I	1	0	No	No
SXH84G	When appliying insecticides use: mask to breath 0 No 1 Yes 8 DK (m) 9 Missing (na) No aplicable	29	1	N	I	1	0	No	No
SXH84H	When appliying insecticides use: boots/closed s 0 No 1 Yes 8 DK (m) 9 Missing (na) No aplicable	30	1	N	I	1	0	No	No
SXH84X	When appliying insecticides use: other 0 No 1 Yes 8 DK (m) 9 Missing (na) No aplicable	31	1	N	I	1	0	No	No
SXH84Y	When appliying insecticides don`t protect 0 No 1 Yes 8 DK	32	1	N	I	1	0	No	No

	(m) 9 Missing								
	(na) No aplicable								
SXH84Z	When appliying insecticides don't know what is	33	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	8 DK								
	(m) 9 Missing								
	(na) No aplicable								
SXH85	Place where pesticides/insecticides are stored	34	1	N	I	1	0	No	No
	1 Bedroom/kitchen								
	2 Another place inside the dwelling								
	3 Out of the dwelling								
	4 Don't store								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
SH81A	Do you have: bleach, muriatico acid	35	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH81B	Do you have: poison for rodents	36	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH81C	Do you have: paints	37	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH81D	Do you have: preserve of wood,paste, thinner	38	1	N	I	1	0	No	No
SH81E	Do you have: oil, gasoline, other combustibles	39	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH81F	Do you have: brake liquids	40	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SH81G	Do you have: Articles with Hg or Pb	41	1	N	I	1	0	No	No
SXH87	Any household member smokes	42	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SXH88	Smokes inside the house	43	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SXH89	Times a day members smoke inside the house	44	1	N	I	1	0	No	No
	1 4+ times a day								
	2 1-3 times a day								
	3 It isn't every day								
	8 DK								
	(m) 9 Missing								
	(na) NotAppl								
SXH130A	Container covered with faucet / valve	45	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SXH130B	Container covered without faucet / valve	46	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SXH130C	Container uncovered	47	1	N	I	1	0	No	No

	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SXH130D	Pitcher/pot/similar with lid	48	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SXH130E	Pitcher/pot/similar without lid	49	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SXH130Z	Didn`t see	50	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SXH130X	Other	51	1	N	I	1	0	No	No
	0 No								
	1 Yes								
	(m) 9 Missing								
	(na) NotAppl								
SXH132	Might I see where /she has put away the insecti	52	1	N	I	1	0	No	No
	1 All in closed containers								
	2 Only some in closed containers								
	3 All in opened containers								
	4 Hasn't in the moment								
	5 Didn`t see								
SXH134	Might I see where she has put away	53	1	N	I	1	0	No	No
	1 All in closed containers								
	2 Only some in closed containers								
	3 All in opened containers								
	4 Hasn't in the moment								
	5 Didn`t see								
SXH136A	where the members of home wash their hands - Co	54	1	N	I	1	0	No	No
	0 No								
	1 Yes								
SXH136B	Water of pipe or faucet	55	1	N	I	1	0	No	No
	0 No								
	1 Yes								
SXH136C	Soap	56	1	N	I	1	0	No	No
	0 No								
	1 Yes								
SXH136D	Another cleaner of hands	57	1	N	I	1	0	No	No
	0 No								
	1 Yes								
SXH136E	Washbasin/tub/bucket	58	1	N	I	1	0	No	No
	0 No								
	1 Yes								
SXH136F	Clean towel or cloth to dry	59	1	N	I	1	0	No	No
	0 No								
	1 Yes								
SXH138A	Toilet - Could observe	60	1	N	I	1	0	No	No
	0 No								
	1 Yes								
SXH138B	Remains of fecal matter: toilet, seat, floor an	61	1	N	I	1	0	No	No
	0 No								
	1 Yes								
SXH138C	Container with lid for garbage	62	1	N	I	1	0	No	No
	0 No								
	1 Yes								
SXH138D	Presence of flies	63	1	N	I	1	0	No	No
	0 No								
	1 Yes								

Level: HOUSEHOLD Record: PS_BECA18

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
QHCLUSTER	(id) Conglomerado	1	4	N	I	1	0	No	Yes
QHNUMBER	(id) Vivienda seleccionada	5	3	N	I	1	0	No	Yes
QHHOME	(id) Hogar seleccionado	8	2	N	I	1	0	No	Yes
QLINE	(id) QLINE	10	2	N	I	1	0	No	No
	(record type)	12	2	AN	I	1	0	No	No
PS92_1A	AÑOS	14	2	N	I	1	0	No	No
	0:4								
	98 No Sabe								
	(na) NotAppl								
PS92_1M	MESES	16	2	N	I	1	0	No	No
	0:11								
	98 No Sabe								
PS92_1S	ALGUEN MAS		18	1	N	I	1	0	No
No									
	1 Si								
	2 No								
PS1	NORDEN	19	1	N	I	1	0	No	No
PS92	N ORDEN EN EL HOGAR	20	2	N	I	1	0	No	No

Level: HOUSEHOLD Record: PS_TRABAJA

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
QHCLUSTER	(id) Conglomerado	1	4	N	I	1	0	No	Yes
QHNUMBER	(id) Vivienda seleccionada	5	3	N	I	1	0	No	Yes
QHHOME	(id) Hogar seleccionado	8	2	N	I	1	0	No	Yes
QLINE	(id) QLINE	10	2	N	I	1	0	No	No
	(record type)	12	2	AN	I	1	0	No	No
PS94_1A	AÑOS	14	2	N	I	1	0	No	No
	0:4								
	98 No Sabe								
	(na) NotAppl								
PS94_1M	MESES	16	2	N	I	1	0	No	No
	0:11								
	98 No Sabe								
PS94_1S	ALGUEN MAS	18	1	N	I	1	0	No	No
	1 Si								
	2 No								
PS2	NORDEN	19	1	N	I	1	0	No	No
PS94	N ORDEN EN EL HOGAR	20	2	N	I	1	0	No	No

Level: HOUSEHOLD Record: PS_PENSION65

Item Name		Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
QHCLUSTER	(id)	Conglomerado	1	4	N	I	1	0	No	Yes
QHNUMBER	(id)	Vivienda seleccionada	5	3	N	I	1	0	No	Yes
QHHOME	(id)	Hogar seleccionado	8	2	N	I	1	0	No	Yes
QLINE	(id)	QLINE	10	2	N	I	1	0	No	No
		(record type)	12	2	AN	I	1	0	No	No
PS100_1A		AÑOS	14	2	N	I	1	0	No	No
		0:4								
		98 No Sabe								
	(na)	NotAppl								
PS100_1M		MESES	16	2	N	I	1	0	No	No
		0:11								
		98 No Sabe								
PS100_1S		ALGUEN MAS	18	1	N	I	1	0	No	No
		1 Si								
		2 No								
PS3		NORDEN	19	1	N	I	1	0	No	No
PS100		N ORDEN EN EL HOGAR	20	2	N	I	1	0	No	No

Level: HOUSEHOLD Record: PS_VL

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
QHCLUSTER	(id) Conglomerado	1	4	N	I	1	0	No	Yes
QHNUMBER	(id) Vivienda seleccionada	5	3	N	I	1	0	No	Yes
QHHOME	(id) Hogar seleccionado	8	2	N	I	1	0	No	Yes
QLINE	(id) QLINE	10	2	N	I	1	0	No	No
	(record type)	12	2	AN	I	1	0	No	No
PS102_1A	AÑOS	14	2	N	I	1	0	No	No
	0:15								
	98 No Sabe								
	(na) NotAppl								
PS102_1M	MESES	16	2	N	I	1	0	No	No
	0:11								
	98 No Sabe								
PS102_1S	ALGUEN MAS	18	1	N	I	1	0	No	No
	1 Si								
	2 No								
PS4	NORDEN	19	1	N	I	1	0	No	No
PS102	N ORDEN EN EL HOGAR	20	2	N	I	1	0	No	No

Level: HOUSEHOLD Record: PS_COMEDOR

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
QHCLUSTER	(id) Conglomerado	1	4	N	I	1	0	No	Yes
QHNUMBER	(id) Vivienda seleccionada	5	3	N	I	1	0	No	Yes
QHHOME	(id) Hogar seleccionado	8	2	N	I	1	0	No	Yes
QLINE	(id) QLINE	10	2	N	I	1	0	No	No
	(record type)	12	2	AN	I	1	0	No	No
PS104_1A	AÑOS	14	2	N	I	1	0	No	No
	0:15								
	98 No Sabe								
	(na) NotAppl								
PS104_1M	MESES	16	2	N	I	1	0	No	No
	0:11								
	98 No Sabe								
PS104_1S	ALGUEN MAS	18	1	N	I	1	0	No	No
	1 Si								
	2 No								
PS5	NORDEN	19	1	N	I	1	0	No	No
PS104	N ORDEN EN EL HOGAR	20	2	N	I	1	0	No	No

Level: HOUSEHOLD Record: PS_WAWASI

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
QHCLUSTER	(id) Conglomerado	1	4	N	I	1	0	No	Yes
QHNUMBER	(id) Vivienda seleccionada	5	3	N	I	1	0	No	Yes
QHHOME	(id) Hogar seleccionado	8	2	N	I	1	0	No	Yes
QLINE	(id) QLINE	10	2	N	I	1	0	No	No
	(record type)	12	2	AN	I	1	0	No	No
PS107_1A	AÑOS	14	2	N	I	1	0	No	No
	0:4								
	98 No Sabe								
	(na) NotAppl								
PS107_1M	MESES	16	2	N	I	1	0	No	No
	0:11								
	98 No Sabe								
PS107_1S	ALGUEN MAS	18	1	N	I	1	0	No	No
	1 Si								
	2 No								
PS6	NORDEN	19	1	N	I	1	0	No	No
PS107	N ORDEN EN EL HOGAR	20	2	N	I	1	0	No	No

Level: HOUSEHOLD Record: PS_QALIWARMA

Item Name	Item Label	Start	Len	Data Type	Item Type	Occ	Dec	Dec Char	Zero Fill
QHCLUSTER	(id) Conglomerado	1	4	N	I	1	0	No	Yes
QHNUMBER	(id) Vivienda seleccionada	5	3	N	I	1	0	No	Yes
QHHOME	(id) Hogar seleccionado	8	2	N	I	1	0	No	Yes
QLINE	(id) QLINE	10	2	N	I	1	0	No	No
	(record type)	12	2	AN	I	1	0	No	No
PS109_1R	RECIBIO	14	1	N	I	1	0	No	No
	1 SI								
	2 NO								
	8 NS								
PS109_1A	AÑOS	15	2	N	I	1	0	No	No
	0:4								
	98 No Sabe								
	(na) NotAppl								
PS109_1M	MESES	17	2	N	I	1	0	No	No
	0:11								
	98 No Sabe								
PS109_1S	ALGUEN MAS	19	1	N	I	1	0	No	No
	1 Si								
	2 No								
PS7	NORDEN	20	1	N	I	1	0	No	No
PS109	N ORDEN EN EL HOGAR	21	2	N	I	1	0	No	No