

Codebook of raw data, Sudan, NBHS 2009
(Generated by ERF using labeled datafiles)

DATAFILE (1): 2009_NBHS_household_state15

Variable	Position	Label	Missing Values
household	1	Household id	
day	2	Enumeration date	
num_1	3	Household serial number	
geocode	4	Geocode	
a1_state	5	State	
a2_urbrur	6	Place of residence	-9
a3_yes1	7	Cross county migration last 12 months	-9
a3_state	8	state where the household lived 12 months ago	
a3_name	9	name of country outside Sudan where the household lived 12 months ago	
a3_country	10	<none>	
a3_month	11	Migration from place outside Sudan	-9
a3_month_1	12	number of months since the household moved to current county	-9
a3_yes2	13	Household migration habits during the year	-9, 9
weight	14	Weight	
h1	15	Dwelling type	-9
h2	16	Total number of rooms	-9
h3	17	Rooms used for sleeping	-9
h4	18	Main tenure status of dwelling	-9
h5	19	Main source of drinking water by type	-9
h6	20	Time used to walk one way to water source (minutes)	-9
h7	21	Main energy source for lighting	-9
h8	22	Main energy source for cooking	-9
h9	23	Main type of toilet facility	-9
h10	24	Main method for solid waste disposal	-9
i1	25	Households main source of livelihood	-9
i21_1	26	Motor vehicles	-9
i21_2	27	Number of motor vehicles owned	-9
i21_3	28	Value(SDG) of one motor vehicle	-9
i22_1	29	Motor cycle/motor rickshaw	-9
i22_2	30	Number of motor cycles/motor rickshaws owned	-9
i22_3	31	Value(SDG) for one motor cycle/motor rickshaw	-9
i23_1	32	Bicycle	-9
i23_2	33	Number of bicycles owned	-9
i23_3	34	Value (SDG) of one bicycle	-9
i24_1	35	Canoe/boat	-9
i24_2	36	Number of canoes/boats owned	-9
i24_3	37	Value of one canoe/boat	-9
i25_1	38	Animal used for transport	-9
i25_2	39	Number of animals for transport owned	-9
i25_3	40	Value(SDG) of one animal used for transport	-9
i31_1	41	Television(s)/satellite dish(es)	-9
i31_2	42	Number of televisions/satellite dishes owned	-9
i31_3	43	Value of one television/satellite dish owned	-9
i32_1	44	Radio(s)/transistor(s)	-9
i32_2	45	Number of radios/transistors owned	-9
i32_3	46	Value of one radio/transistor owned	-9
i33_1	47	Phone(s)	-9
i33_2	48	Number of phones owned	-9
i33_3	49	Value of one phone owned	-9
i34_1	50	Computer(s)	-9
i34_2	51	Number of computers owned	-9
i34_3	52	Value of one computer owned	-9
i35_1	53	Refrigerator(s)	-9
i35_2	54	Number of refrigerators owned	-9
i35_3	55	Value of one refrigerator owned	-9
i36_1	56	Fan(s)	-9
i36_2	57	Number of fans owned	-9

Variable	Position	Label	Missing Values
i36_3	58	Value of one fan owned	-9
i37_1	59	Air cooler(s)/air conditioner(s)	-9
i37_2	60	Number of air coolers/air conditioners owned	-9
i37_3	61	Value of one air cooler/air conditioner owned	-9
i38_1	62	Pair(s) of shoes	-9
i38_2	63	Number of pair of shoes owned	-9
i38_3	64	Value of one pair of shoes owned	-9
i39_1	65	Blanket(s)	-9
i39_2	66	Number of blankets owned	-9
i39_3	67	Value of one blanket owned	-9
i310_1	68	Mosquito net(s)	-9
i310_2	69	Number of mosquito nets owned	-9
i310_3	70	Value of one mosquito net owned	-9
k1_1	71	Received cash/goods from food aid programs	-9
k1_2	72	Value of cash received from food aid programs(SDG)	-9
k1_3	73	Value of kind received from food aid programs(SDG)	-9
k2_1	74	Received cash/goods from other government benefits	-9
k2_2	75	Value of cash received from government benefits (SDG)	-9
k2_3	76	Value of kind received from government benefits (SDG)	-9
k3_1	77	Received cash/goods from other NGO/Charity scheme	-9
k3_2	78	Value of cash received from NGO/charity schemes (SDG)	-9
k3_3	79	Value of kind received from NGO/charity schemes (SDG)	-9
k4_1	80	Received cash/goods from individuals outside the household	-9
k4_2	81	Value of cash received from individuals outside the household (SDG)	-9
k4_3	82	Value of kind received from individuals outside the household (SDG)	-9
k5_1	83	Received cash/goods from other groups n.e.s.	-9
k5_2	84	Value of cash received from other groups n.e.s.(SDG)	-9
k5_3	85	Value of kind received from other groups n.e.s.(SDG)	-9
l1	86	Household by use of cash last 7 days	-9
l2	87	Household by any use of cash to obtain goods for the household that the household doesn't produce	-9
l3	88	Households not using cash by how they obtain goods that the household doesn't produce	-9
l4	89	Household by any member borrowing/obtained money that has to be repaid	-9
l5_1	90	Source of money borrowed last 12 months	-9
l5_2	91	Source of money borrowed last 12 months	-9
l5_3	92	Source of money borrowed last 12 months	-9
l5_4	93	Source of money borrowed last 12 months	-9
l5_5	94	Source of money borrowed last 12 months	-9
l6	95	Value of money borrowed last 12 months(SDG)	-9
l7_1	96	Farm inputs	-9
l7_2	97	Heavy equipment	-9
l7_3	98	Other equipment	-9
l7_4	99	Animals	-9
l7_5	100	Agricultural land	-9
l7_6	101	Other agricultural costs	-9
l7_7	102	Working capital and purchase of inputs	-9
l7_8	103	Land and building equipment	-9
l7_9	104	Other business expenses	-9
l7_10	105	Consumption needs	-9
l7_11	106	Purchase and improvement of dwelling	-9
l7_12	107	Religious, burial, wedding	-9
l7_13	108	Consumer durables	-9
l7_14	109	On-lending	-9
l7_15	110	Other	-9
l8_1	111	No need	-9
l8_2	112	Believed to be refused	-9
l8_3	113	Too expensive	-9
l8_4	114	Inadequate collateral	-9
l8_5	115	Do not like to be in dept	-9
l8_6	116	Do not know any lender	-9
l8_7	117	Refused	-9
l8_8	118	Because already in dept	-9
l8_9	119	Other n.e.s	-9

Variable	Position	Label	Missing Values
I9	120	Household by having bank-/postal saving account	-9
I101_1	121	Households affected by drought or floods in the past 5 years	-9
I101_2	122	Households by ranked significance of drought/flood over the past 5 years	-9
I101_3	123	Households by value(SDG) of drought/flood damage over the past 5 years	-9
I101_4	124	Households affected by drought or floods in the past 5 years by coping strategy	-9
I102_1	125	Households affected by crop diseases or pest in the past 5 years	-9
I102_2	126	Households by ranked significance of crop disease/pests over the past 5 years	-9
I102_3	127	Households by value(SDG) of crop disease/pests damage over the past 5 years	-9
I102_4	128	Households affected by crop diseases or pest in the past 5 years by coping strategy	-9
I103_1	129	Households affected by livestock died or stolen in the past 5 years	-9
I103_2	130	Households by ranked significance of livestock died or stolen over the past 5 years	-9
I103_3	131	Households by value(SDG) of livestock died or stolen over the past 5 years	-9
I103_4	132	Households affected by livestock died or stolen in the past 5 years by coping strategy	-9
I104_1	133	Households affected by illness or accidents of members in the past 5 years	-9
I104_2	134	Households by ranked significance of illness or accidents of members over the past 5 years	-9
I104_3	135	Households by value(SDG) of damage due to illness or accidents of members over the past 5 years	-9
I104_4	136	Households affected by illness or accidents of members in the past 5 years by coping strategy	-9
I105_1	137	Households affected by death of members in the past 5 years	-9
I105_2	138	Households by ranked significance of death of members over the past 5 years	-9
I105_3	139	Households by value(SDG) of damage due to death of members over the past 5 years	-9
I105_4	140	Households affected by death of members in the past 5 years by coping strategy	-9
I106_1	141	Households affected by fire in the past 5 years	-9
I106_2	142	Households by ranked significance of fire over the past 5 years	-9
I106_3	143	Households by value(SDG) of damage due to fire over the past 5 years	-9
I106_4	144	Households affected by fire in the past 5 years by coping strategy	-9
I107_1	145	Households affected by robbery/burglary or assault in the past 5 years	-9
I107_2	146	Households by ranked significance of robbery/burglary/assault over the past 5 years	-9
I107_3	147	Households by value(SDG) of damage due robbery/burglary/assault over the past 5 years	-9
I107_4	148	Households affected by robbery/burglary or assault in the past 5 years by coping strategy	-9
I108_1	149	Household affected by dwelling damaged/destroyed in the past 5 years	-9
I108_2	150	Households by ranked significance of dwelling damaged or destroyed over the past 5 years	-9
I108_3	151	Households by value(SDG) of damage due to dwelling damaged or destroyed over the past 5 years	-9
I108_4	152	Household affected by dwelling damaged/destroyed in the past 5 years by coping strategy	-9
I109_1	153	Household affected by severe water shortage in the past 5 years	-9
I109_2	154	Households by ranked significance of severe water shortage over the past 5 years	-9
I109_3	155	Households by value(SDG) of damage due to severe water shortage over the past 5 years	-9
I109_4	156	Household affected by severe water shortage in the past 5 years by coping strategy	-9
I1010_1	157	Household affected by other events n.e.s in the past 5 years	-9
I1010_2	158	Households by ranked significance of other events n.e.s. over the past 5 years	-9
I1010_3	159	Households by value(SDG) of damage due to other reasons n.e.s. over the past 5 years	-9
I1010_4	160	Household affected by other events n.e.s in the past 5 years by coping strategy	-9
n1	161	Households by land ownership/use	-9
n2_1	162	Owned land	-9
n2_2	163	Rented land	-9
n2_3	164	Partially owned land	-9
n2_4	165	Communal land	-9
n3_1	166	Pesticides (SDG)	-9
n3_2	167	Labor cost (SDG)	-9
n3_3	168	Equipment repairs (SDG)	-9
n3_4	169	Farm repair (SDG)	-9
n3_5	170	Fuel/lubricants (SDG)	-9
n6_1	171	Ownership of livestock or poultry	-9
n62_1_c01	172	Ownership of cattle	-9
n62_2_c01	173	Ownership of horses	-9
n62_3_c01	174	Ownership of donkeys/mules	-9
n62_4_c01	175	Ownership of pigs	-9
n62_5_c01	176	Ownership of sheep	-9
n62_6_c01	177	Ownership of goats	-9
n62_7_c01	178	Ownership of poultry	-9
n62_8_c01	179	Ownership of camels	-9

Variable	Position	Label	Missing Values
o1_c02_1	180	Crops - last month (SDG)	-9
o1_c03_1	181	Crops - last year (SDG)	-9
o1_c02_2	182	Horticulture products - last month (SDG)	-9
o1_c03_2	183	Horticulture products - last year (SDG)	-9
o1_c02_3	184	Animal sales - last month (SDG)	-9
o1_c03_3	185	Animal sales - last year (SDG)	-9
o1_c02_4	186	Animal products - last month (SDG)	-9
o1_c03_4	187	Animal products - last year (SDG)	-9
o1_c02_5	188	Poultry and its products - last month (SDG)	-9
o1_c03_5	189	Poultry and its products - last year (SDG)	-9
o1_c02_6	190	Fish and its products - last month (SDG)	-9
o1_c03_6	191	Fish and its products - last year (SDG)	-9
o1_c02_7	192	Forestry products - last month (SDG)	-9
o1_c03_7	193	Forestry products - last year (SDG)	-9
o1_c02_8	194	Other agricultural activities - last month (SDG)	-9
o1_c03_8	195	Other agricultural activities - last year (SDG)	-9
o2_c02_1	196	Salaries and payments - last month (SDG)	-9
o2_c03_1	197	Salaries and payments - last year (SDG)	-9
o2_c02_2	198	Industrial activities - last month (SDG)	-9
o2_c03_2	199	Industrial activities - last year (SDG)	-9
o2_c02_3	200	Trade - last month (SDG)	-9
o2_c03_3	201	Trade - last year (SDG)	-9
o2_c02_4	202	Rented estates - last month (SDG)	-9
o2_c03_4	203	Rented estates - last year (SDG)	-9
o2_c02_5	204	Other rents - last month (SDG)	-9
o2_c03_5	205	Other rents - last year (SDG)	-9
o2_c02_6	206	Transportation - last month (SDG)	-9
o2_c03_6	207	Transportation - last year (SDG)	-9
o2_c02_7	208	Transfers from outside Sudan - last month (SDG)	-9
o2_c03_7	209	Transfers from outside Sudan - last year (SDG)	-9
o2_c02_8	210	Transfers from inside Sudan - last month (SDG)	-9
o2_c03_8	211	Transfers from inside Sudan - last year (SDG)	-9
o2_c02_9	212	Supports - last month (SDG)	-9
o2_c03_9	213	Supports - last year (SDG)	-9
o2_c02_10	214	Other non- agricultural sources - last month (SDG)	-9
o2_c03_10	215	Other non- agricultural sources - last year (SDG)	-9
members	216	Number of household members	
members_g1	217	Household size	
b3_head	218	Sex of household head	
b41_head	219	Age of head of household (years)	
adulteq1	220	Adult equivalents, 1, 0.7 and 0.5	
adulteq2	221	Adult equivalents, 1, 0.5 and 0.3	
pcfood	222	Food, per capita, real terms	
pceduca	223	Education, per capita, real terms	
pchealth	224	Health, per capita, real terms	
pcclothi	225	Clothing, per capita, real terms	
pcutilit	226	Utilities, per capita, real terms	
pctransp	227	Transportation and communication, per capita, real terms	
pcpcare	228	Personal care, per capita, real terms	
pchouse	229	House-related expenses, per capita, real terms	
pcrecre	230	Recreation, per capita, real terms	
pcother	231	Other, per capita, real terms	
pcexpm	232	Total, per capita, real terms	
laspeyres	233	Spatial Laspeyres Index	
shfood	234	Food, per capita, percent	
sheduca	235	Education, per capita, percent	
shhealth	236	Health, per capita, percent	
shclothi	237	Clothing, per capita, percent	
shutilit	238	Utilities, per capita, percent	
shtransp	239	Transportation and communication, per capita, percent	
shpcare	240	Personal care, per capita, percent	
shhouse	241	House-related expenses, per capita, percent	
shrecre	242	Recreation, per capita, percent	

Variable	Position	Label	Missing Values
shother	243	Other, per capita, percent	
Npcexpm	244	Household per capita total expenditure quintile	
energy	245	Energy, total monthly expenditures	
food	246	Food, total monthly expenditures	
expm	247	Total monthly expenditures	

Variable Values		
Value		Label
	11	11 Northern
	12	12 River Nile
	21	21 Red Sea
	22	22 Kassala
	23	23 Al Gadarif
	31	31 Khartoum
	41	41 Al Gezira
a1_state	42	42 White Nile
	43	43 Sinnar
	44	44 Blue Nile
	51	51 Northern Kordufan
	52	52 Southern Kordufan
	61	61 Northern Darfur
	62	62 Western Darfur
	63	63 Southern Darfur
a2_urbrur	1	Urban
	2	Rural
	-9a	Not stated
a3_yes1	1	No migration last 12 months
	2	Migration last 12 months
	11	northern
	12	river nile
	21	red sea
	22	kassala
	23	al-gadarif
	31	khartoum
	41	al-gezira
	42	white nile
	43	sinnar
	44	blue nile
	51	northern kordufan
	52	southern kordufan
a3_state	61	northern darfur
	62	western darfur
	63	southern darfur
	71	upper nile
	72	jonglei
	73	unity
	81	warrap
	82	northern bahr-el-ghazal
	83	westren bahr-el-ghazal
	84	lakes
	91	western equatoria
	92	central equatoria
	93	eastern equatoria
	99	not known
	1	Sudan
a3_month	2	Other African country
	3	Country outside Africa
	9	Not stated

Value		Label
a3_month_1	1	0-1
	2	2-3
	3	4-6
	4	7-9
	5	10-12
a3_yes2	6	Not stated
	-9a	Not stated
	1	Usually migrate
	2	Not usually migrate
	-9a	Not stated
h1	1	Tent
	2	Dwelling from straw mats
	3	Tukul/gottiya-mud
	4	Tukul/gottiya-sticks
	5	Flat or apartment
	6	Villa
	7	House of one floor-mud
	8	House of one floor-brick/ concrete
	9	House made of wood
	10	Multi-storey house
	11	Incomplete
h4	-9a	Not stated
	1	Owned
	2	Rented
	3	Housing provided as part of work
	4	Free
h5	-9a	Not stated
	1	Water filtering stations with common network/stand pipe
	2	Mechanical boreholes with common network/standpipe
	3	Deep boreholes (donkey) without network
	4	Deep boreholes (donkey) with network
	5	Hand pumps
	6	Sand filters with common network stand pipe (koshk)
	7	Shallow wells (dug wells)
	8	Hafeer/Dam without filter (still open water)
	9	Hafeer/Dam with filter (still open water)
	10	Turdal/fula/river (still open water)
	11	Running open water source (river, pond, tura'a)
	12	Water vendor (tanker-cart-bearer) from deep boreholes
h7	13	Water vendor – from shallow wellspound/river/spring
	-9a	Not stated
	1	Public electricity
	2	Private electricity (generator)
	3	Gas
	4	Paraffin lantern
	5	Paraffin lamp
	6	Firewood
	7	Grass
	8	Candle wax
	9	Solar power
	10	Biogas
	11	No lighting
h8	-9a	Not stated
	1	Firewood
	2	Charcoal
	3	Gas
	4	Electricity
	5	Paraffin
	6	Cow dung
	7	Grass
	8	Biogas
	9	No cooking

Value		Label
h9	-9a	Not stated
	1	Pit latrine private
	2	Shared pit latrine
	3	Private flush toilet
	4	Shared flush toilet
	5	Bucket toilet
h10	6	No toilet facility
	-9a	Not stated
	1	Skip bin open
	2	Skip bin closed
	3	Pit
	4	Heap
i1	5	Burning
	6	Other
	-9a	Not stated
	1	Crop farming
	2	Animal husbandry
	3	Wages and salaries
i21_1	4	Owned business enterprises
	5	Property income
	6	Remittances
	7	Pension
	8	Aid
	9	Others
i21_1	-9a	Not stated
	1	Owning
i22_1	2	Not owning
	-9a	Not stated
i22_1	1	Owning
	2	Not owning
i23_1	-9a	Not stated
	1	Owning
i23_1	2	Not owning
	-9a	Not stated
i24_1	1	Owning
	2	Not owning
i25_1	-9a	Not stated
	1	Owning
i25_1	2	Not owning
	-9a	Not stated
i31_1	1	Owning
	2	Not owning
i32_1	-9a	Not stated
	1	Owning
i32_1	2	Not owning
	-9a	Not stated
i33_1	1	Owning
	2	Not owning
i34_1	-9a	Not stated
	1	Owning
i34_1	2	Not owning
	-9a	Not stated
i35_1	1	Owning
	2	Not owning
i36_1	-9a	Not stated
	1	Owning
i36_1	2	Not owning
	-9a	Not stated
i37_1	1	Owning
	2	Not owning
i38_1	-9a	Not stated
	1	Owning
i38_1	2	Not owning
	-9a	Not stated
i39_1	1	Owning
	2	Not owning
i310_1	-9a	Not stated
	1	Owning
	2	Not owning

Value		Label
	-9a	Not stated
k1_1	1	Received
	2	Not received aid
	-9a	Not stated
k2_1	1	Received
	2	Not received
	-9a	Not stated
k3_1	1	Received
	2	Not received
	-9a	Not stated
k4_1	1	Received
	2	Not received
	-9a	Not stated
k5_1	1	Received
	2	Not received
	-9a	Not stated
l1	1	Used cash
	2	Not used cash
	-9a	Not stated
l2	1	Used cash
	2	Not used cash
	-9a	Not stated
l3	1	Barter
	2	No need for other goods
	3	Other
	-9a	Not stated
l4	1	Borrowed/obtained
	2	Not borrowed/obtained
	-9a	Not stated
l5_1	1	Family/other individuals
	-9a	Not stated
l5_2	1	Banks/Government agencies
	-9a	Not stated
l5_3	1	NGO/Micro finance institutions
	-9a	Not stated
l5_4	1	Pawning own belongings
	-9a	Not stated
l5_5	1	Employer or landlord
	-9a	Not stated
l7_1	1	Farm inputs
	-9a	Not stated
l7_2	1	Buy heavy equipment
	-9a	Not stated
l7_3	1	Buy other equipment
	-9a	Not stated
l7_4	1	Buy animals
	-9a	Not stated
l7_5	1	Buy agricultural land
	-9a	Not stated
l7_6	1	Other agricultural costs
	-9a	Not stated
l7_7	1	Working capital/purchase of inputs
	-9a	Not stated
l7_8	1	Land and/or building equipment
	-9a	Not stated
l7_9	1	Other business expenses
	-9a	Not stated
l7_10	1	Consumption needs
	-9a	Not stated
l7_11	1	Purchase and improvement of dwelling
	-9a	Not stated
l7_12	1	Religious, wedding, burial
	-9a	Not stated
l7_13	1	Consumer durables
	-9a	Not stated
l7_14	1	On-lending
	-9a	Not stated
l7_15	1	Other n.e.s

Value		Label
I8_1	-9a	Not stated
	1	No need
I8_2	-9a	Not stated
	1	Fear of being refused
I8_3	-9a	Not stated
	1	Too expensive
I8_4	1	Inadequate collateral
I8_5	-9a	Not stated
	1	Do not like to be in dept
I8_6	-9a	Not stated
	1	Do not know any lender
I8_7	-9a	Not stated
	1	Refused
I8_8	-9a	Not stated
	1	Because already in dept
I8_9	-9a	Not stated
	1	Other n.e.s
I9	-9a	Not stated
	1	Having an account
	2	Not having an account
I101_1	-9a	Not stated
	1	Affected
	2	Not affected
I101_2	-9a	Not stated
	1	Little affected(1)
	2	Medium affected (2)
	3	Highly affected(3)
	-9a	Not stated
	1	Spent cash/savings
	2	Sent children to live with relatives
	3	Sold assets (tools, furniture etc.)
	4	Sold farm land
	5	Rented out farm
	6	Sold animals
	7	Sold more crops
	8	Worked more/worked longer hours
	9	Other household members who weren't working went to work
	10	Started a new business
I101_4	11	Removed children from school to work
	12	Went elsewhere to find work for more than a month
	13	Borrowed money from relatives
	14	Borrowed money from money lender
	15	Borrowed money from institutions (banks etc.)
	16	Received help from religious institutions
	17	Received help from local NGO
	18	Received help from international NGO
	19	Received help from Government
	20	Received help from family/friends
	21	Reduced food consumption
	22	Consumed lower cost, but less preferred foods
	23	Reduced non-food expenditures
	24	Spiritual help- ,prayers, sacrifices, consulted diviner etc.
	25	Other n.e.s
I102_1	-9a	Not stated
	1	Affected
	2	Affected
I102_2	-9a	Not stated
	1	Little affected(1)
	2	Medium affected (2)
	3	Highly affected(3)

Value		Label
I102_4	-9a	Not stated
	1	Spent cash/savings
	2	Sent children to live with relatives
	3	Sold assets (tools, furniture etc.)
	4	Sold farm land
	5	Rented out farm
	6	Sold animals
	7	Sold more crops
	8	Worked more/worked longer hours
	9	Other household members who weren't working went to work
	10	Started a new business
	11	Removed children from school to work
	12	Went elsewhere to find work for more than a month
	13	Borrowed money from relatives
	14	Borrowed money from money lender
	15	Borrowed money from institutions (banks etc.)
	16	Received help from religious institutions
	17	Received help from local NGO
	18	Received help from international NGO
	19	Received help from Government
	20	Received help from family/friends
	21	Reduced food consumption
	22	Consumed lower cost, but less preferred foods
	23	Reduced non-food expenditures
	24	Spiritual help- ,prayers, sacrifices, consulted diviner etc.
	25	Other n.e.s
I103_1	-9a	Not stated
	1	Affected
	2	Not affected
I103_2	-9a	Not stated
	1	Little affected(1)
	2	Medium affected (2)
	3	Highly affected(3)
	-9a	Not stated
I103_4	1	Spent cash/savings
	2	Sent children to live with relatives
	3	Sold assets (tools, furniture etc.)
	4	Sold farm land
	5	Rented out farm
	6	Sold animals
	7	Sold more crops
	8	Worked more/worked longer hours
	9	Other household members who weren't working went to work
	10	Started a new business
	11	Removed children from school to work
	12	Went elsewhere to find work for more than a month
	13	Borrowed money from relatives
	14	Borrowed money from money lender
	15	Borrowed money from institutions (banks etc.)
	16	Received help from religious institutions
	17	Received help from local NGO
	18	Received help from international NGO
	19	Received help from Government
	20	Received help from family/friends
	21	Reduced food consumption
	22	Consumed lower cost, but less preferred foods
	23	Reduced non-food expenditures
	24	Spiritual help- ,prayers, sacrifices, consulted diviner etc.
	25	Other n.e.s
I104_1	-9a	Not stated
	1	Affected
	2	Not affected
I104_2	-9a	Not stated
	1	Little affected(1)
	2	Medium affected (2)
	3	Highly affected(3)

Value		Label
I104_4	-9a	Not stated
	1	Spent cash/savings
	2	Sent children to live with relatives
	3	Sold assets (tools, furniture etc.)
	4	Sold farm land
	5	Rented out farm
	6	Sold animals
	7	Sold more crops
	8	Worked more/worked longer hours
	9	Other household members who weren't working went to work
	10	Started a new business
	11	Removed children from school to work
	12	Went elsewhere to find work for more than a month
	13	Borrowed money from relatives
	14	Borrowed money from money lender
	15	Borrowed money from institutions (banks etc.)
	16	Received help from religious institutions
	17	Received help from local NGO
	18	Received help from international NGO
	19	Received help from Government
	20	Received help from family/friends
	21	Reduced food consumption
	22	Consumed lower cost, but less preferred foods
	23	Reduced non-food expenditures
	24	Spiritual help- ,prayers, sacrifices, consulted diviner etc.
	25	Other n.e.s
I105_1	-9a	Not stated
	1	Affected
	2	Not affected
I105_2	-9a	Not stated
	1	Little affected(1)
	2	Medium affected (2)
	3	Highly affected(3)
	-9a	Not stated
I105_4	1	Spent cash/savings
	2	Sent children to live with relatives
	3	Sold assets (tools, furniture etc.)
	4	Sold farm land
	5	Rented out farm
	6	Sold animals
	7	Sold more crops
	8	Worked more/worked longer hours
	9	Other household members who weren't working went to work
	10	Started a new business
	11	Removed children from school to work
	12	Went elsewhere to find work for more than a month
	13	Borrowed money from relatives
	14	Borrowed money from money lender
	15	Borrowed money from institutions (banks etc.)
	16	Received help from religious institutions
	17	Received help from local NGO
	18	Received help from international NGO
	19	Received help from Government
	20	Received help from family/friends
	21	Reduced food consumption
	22	Consumed lower cost, but less preferred foods
	23	Reduced non-food expenditures
	24	Spiritual help- ,prayers, sacrifices, consulted diviner etc.
	25	Other n.e.s
I106_1	-9a	Not stated
	1	Affected
	2	Not affected
I106_2	-9a	Not stated
	1	Little affected(1)
	2	Medium affected (2)
	3	Highly affected(3)

Value		Label
I106_4	-9a	Not stated
	1	Spent cash/savings
	2	Sent children to live with relatives
	3	Sold assets (tools, furniture etc.)
	4	Sold farm land
	5	Rented out farm
	6	Sold animals
	7	Sold more crops
	8	Worked more/worked longer hours
	9	Other household members who weren't working went to work
	10	Started a new business
	11	Removed children from school to work
	12	Went elsewhere to find work for more than a month
	13	Borrowed money from relatives
	14	Borrowed money from money lender
	15	Borrowed money from institutions (banks etc.)
	16	Received help from religious institutions
	17	Received help from local NGO
	18	Received help from international NGO
	19	Received help from Government
	20	Received help from family/friends
	21	Reduced food consumption
	22	Consumed lower cost, but less preferred foods
	23	Reduced non-food expenditures
	24	Spiritual help- ,prayers, sacrifices, consulted diviner etc.
	25	Other n.e.s
I107_1	-9a	Not stated
	1	Affected
	2	Not affected
I107_2	-9a	Not stated
	1	Little affected(1)
	2	Medium affected (2)
I107_4	3	Highly affected(3)
	-9a	Not stated
	1	Spent cash/savings
	2	Sent children to live with relatives
	3	Sold assets (tools, furniture etc.)
	4	Sold farm land
	5	Rented out farm
	6	Sold animals
	7	Sold more crops
	8	Worked more/worked longer hours
	9	Other household members who weren't working went to work
	10	Started a new business
	11	Removed children from school to work
	12	Went elsewhere to find work for more than a month
	13	Borrowed money from relatives
	14	Borrowed money from money lender
	15	Borrowed money from institutions (banks etc.)
	16	Received help from religious institutions
	17	Received help from local NGO
	18	Received help from international NGO
	19	Received help from Government
	20	Received help from family/friends
	21	Reduced food consumption
	22	Consumed lower cost, but less preferred foods
	23	Reduced non-food expenditures
	24	Spiritual help- ,prayers, sacrifices, consulted diviner etc.
	25	Other n.e.s
I108_1	-9a	Not stated
	1	Affected
	2	Not affected
I108_2	-9a	Not stated
	1	Little affected(1)
	2	Medium affected (2)
	3	Highly affected(3)

Value		Label
	-9a	Not stated
	1	Spent cash/savings
	2	Sent children to live with relatives
	3	Sold assets (tools, furniture etc.)
	4	Sold farm land
	5	Rented out farm
	6	Sold animals
	7	Sold more crops
	8	Worked more/worked longer hours
	9	Other household members who weren't working went to work
	10	Started a new business
	11	Removed children from school to work
I108_4	12	Went elsewhere to find work for more than a month
	13	Borrowed money from relatives
	14	Borrowed money from money lender
	15	Borrowed money from institutions (banks etc.)
	16	Received help from religious institutions
	17	Received help from local NGO
	18	Received help from international NGO
	19	Received help from Government
	20	Received help from family/friends
	21	Reduced food consumption
	22	Consumed lower cost, but less preferred foods
	23	Reduced non-food expenditures
	24	Spiritual help- ,prayers, sacrifices, consulted diviner etc.
	25	Other n.e.s
I109_1	-9a	Not stated
	1	Affected
	2	Not affected
	-9a	Not stated
I109_2	1	Little affected(1)
	2	Medium affected (2)
	3	Highly affected(3)
	-9a	Not stated
	1	Spent cash/savings
	2	Sent children to live with relatives
	3	Sold assets (tools, furniture etc.)
	4	Sold farm land
	5	Rented out farm
	6	Sold animals
	7	Sold more crops
	8	Worked more/worked longer hours
	9	Other household members who weren't working went to work
	10	Started a new business
	11	Removed children from school to work
I109_4	12	Went elsewhere to find work for more than a month
	13	Borrowed money from relatives
	14	Borrowed money from money lender
	15	Borrowed money from institutions (banks etc.)
	16	Received help from religious institutions
	17	Received help from local NGO
	18	Received help from international NGO
	19	Received help from Government
	20	Received help from family/friends
	21	Reduced food consumption
	22	Consumed lower cost, but less preferred foods
	23	Reduced non-food expenditures
	24	Spiritual help- ,prayers, sacrifices, consulted diviner etc.
	25	Other n.e.s
I1010_1	-9a	Not stated
	1	Affected
	2	Not affected
	-9a	Not stated
I1010_2	1	Little affected(1)
	2	Medium affected (2)
	3	Highly affected(3)

Value		Label
	-9a	Not stated
	1	Spent cash/savings
	2	Sent children to live with relatives
	3	Sold assets (tools, furniture etc.)
	4	Sold farm land
	5	Rented out farm
	6	Sold animals
	7	Sold more crops
	8	Worked more/worked longer hours
	9	Other household members who weren't working went to work
	10	Started a new business
	11	Removed children from school to work
l1010_4	12	Went elsewhere to find work for more than a month
	13	Borrowed money from relatives
	14	Borrowed money from money lender
	15	Borrowed money from institutions (banks etc.)
	16	Received help from religious institutions
	17	Received help from local NGO
	18	Received help from international NGO
	19	Received help from Government
	20	Received help from family/friends
	21	Reduced food consumption
	22	Consumed lower cost, but less preferred foods
	23	Reduced non-food expenditures
	24	Spiritual help- ,prayers, sacrifices, consulted diviner etc.
	25	Other n.e.s
	-9a	Not stated
n1	1	Owning or using land
	2	Not owning or using land
	-9a	Not stated
n2_1	1	Owned land
	-9a	Not stated
n2_2	1	Rented land
	-9a	Not stated
n2_3	1	Partially owned land
	-9a	Not stated
n2_4	1	Communal land
	-9a	Not stated
n6_1	1	Owning livestock or poultry
	2	Not owning livestock or poultry
	-9a	Not stated
n62_1_c01	1	Owning cattle
	2	Not owning cattle
	-9a	Not stated
n62_2_c01	1	Owning horses
	2	Not owning horses
	-9a	Not stated
n62_3_c01	1	Owning donkeys/mules
	2	Not owning donkey/mules
	-9a	Not stated
n62_4_c01	1	Owning pigs
	2	Not owning pigs
	-9a	Not stated
n62_5_c01	1	Owning sheep
	2	Not owning sheep
	-9a	Not stated
n62_6_c01	1	Owning goats
	2	Not owning goats
	-9a	Not stated
n62_7_c01	1	Owning poultry
	2	Not owning poultry
	-9a	Not stated
n62_8_c01	1	Owning camels
	2	Not owning camels

Value	Label	
members_g1	1.00	1
	2.00	2-3
	3.00	4-6
	4.00	7-9
	5.00	10-14
	6.00	15+
	7.00	Not stated
b3_head	-9	Not stated
	1	Male
	2	Female
Npcexpm	1	1st (low)
	2	2nd
	3	3rd
	4	4th
	5	5th (high)

a. Missing value

DATA FILE (2): 2009_NBHS_persons_state15

Variable	Position	Label	Missing Values
num_1	1	Household serial number	
a1_state	2	State	
a2_urbrur	3	Place of residence	-9
geocode	4	Geocode	
household	5	Household id	
memberID	6	Rawdata person number	
person_id	7	Person number in household	
weight	8	Weight	
b2	9	Relationship to head of household	-9
b3	10	Sex	-9
b41	11	Age (years)	-9
b42	12	Age in months (Children under 5 years)	-9
b5	13	Marital status	-9
b6	14	Months lived in the household last 12 months	-9
b7	15	Biological father	-9
b8	16	Biological mother	-9
c1	17	Literacy	-9
c2	18	School attendance - ever	-9
c3	19	School attendance - current	-9
c4_1	20	Reason for not attending school - no money	-9
c4_2	21	Reason for not attending school - supporting family	-9
c4_3	22	Reason for not attending school - own illness	-9
c4_4	23	Reason for not attending school - family's illness	-9
c4_5	24	Reason for not attending school - distance to school	-9
c4_6	25	Reason for not attending school - cultural reasons	-9
c4_7	26	Reason for not attending school - other reasons	-9
c5	27	Current school attendance	-9
c6	28	Previous year's school attendance	-9
c7	29	Highest level of education	-9
c8	30	Vocational training ever attended	-9
c9_1	31	Type of skills acquired - carpentry	-9
c9_2	32	Type of skills acquired - brick laying	-9
c9_3	33	Type of skills acquired - computer science	-9
c9_4	34	Type of skills acquired - motor mechanics	-9
c9_5	35	Type of skills acquired - electrical	-9
c9_6	36	Type of skills acquired - catering	-9
c9_7	37	Type of skills acquired - sewing/tailoring	-9
c9_8	38	Type of skills acquired - nursing/first aid	-9
c9_9	39	Type of skills acquired - other skills	-9
c10	40	Months of last vocational training	-9
c11	41	Total expenditure for vocational training (SDG)	-9
d1	42	Work at least one hour for cash/kind last 7 days	-9
d2	43	Did not work last 7 days but have worked before	-9
d3	44	Did not work last 7 days, have worked before but have no work to go back to	-9
d4	45	Did never work before and is not seeking work	-9
d5	46	Did never work before but is seeking work	-9
d6	47	Main activity of work during the last 7 days	-9
d7	48	Salaries/wages(cash or kind) received for work done last 7 days	-9
d8	49	Value of last payment (SDG)	-9
d9	50	Days worked for last payment	-9
d10	51	Main employment status for persons who worked last 7 days	-9
d11	52	Reason for not seeking work	-9
d12	53	Main activity of work during the last 12 months	-9
d13	54	Value of actual payment or expected payment for work done last 30 days (SDG)	-9
d14	55	Weeks worked or expected worked for last 30 days payment	-9
members	56	Number of household members	
adulreq1	57	Adult equivalents, 1, 0.7 and 0.5	
adulreq2	58	Adult equivalents, 1, 0.5 and 0.3	
forms	59	Number of questionnaires per household	
qsn1	60	Questionnaire serial number 1	
qsn2	61	Questionnaire serial number 2	
qsn3	62	Questionnaire serial number 3	

Variable Values

Value	Label
11	11 Northern
12	12 River Nile
21	21 Red Sea
22	22 Kassala
23	23 Al Gadarif
31	31 Khartoum
41	41 Al Gezira
a1_state	42 White Nile
	43 Sinnar
	44 Blue Nile
	51 Northern Kordufan
	52 Southern Kordufan
	61 Northern Darfur
	62 Western Darfur
	63 Southern Darfur
a2_urbrur	-9 ^a Not stated
	1 Urban
	2 Rural
	-9 ^a Not stated
	1 Head
	2 Spouse
	3 Daughter/son
	4 Spouse of son/daughter
b2	5 Grandchild
	6 Sister/brother
	7 Sister/brother in law
	8 Parent
	9 Parent in law
	10 Niece/nephew
	11 Other relative
	12 Non relative
	-9 ^a Not stated
b3	1 Male
	2 Female
	-9 ^a Not stated
	1 Never married
b5	2 Married
	3 Widowed
	4 Divorced
	-9 ^a Not stated
	1 Father living in the household
b7	2 Father living elsewhere
	3 Father is dead
	4 Fathers status is unknown
	-9 ^a Not stated
	1 Mother living in the household
b8	2 Mother living elsewhere
	3 Mother is dead
	4 Mothers status is unknown
	-9 ^a Not stated
c1	1 Can read and write
	2 Cannot read and write
	-9 ^a Not stated
c2	1 Is attending or has attended school
	2 Never attended school
	-9 ^a Not stated
c3	1 Currently attending
	2 Not currently attending

Value		Label
c4_1	-9 ^a	Not stated
	1	No money for school costs
c4_2	-9 ^a	Not stated
	1	Supporting the family
c4_3	-9 ^a	Not stated
	1	Own illness disability
c4_4	-9 ^a	Not stated
	1	Families illness disabilities
c4_5	-9 ^a	Not stated
	1	School too far from home
c4_6	-9 ^a	Not stated
	1	Cultural reasons
c4_7	-9 ^a	Not stated
	1	Other
c5	-9 ^a	Not stated
	1	P1
	2	P2
	3	P3
	4	P4
	5	P5
	6	P6
	7	P8
	8	P8
	9	Sec. 1
	10	Sec. 2
	11	Sec. 3
	12	Sec. 4
	13	Sec. 5
	14	Sec. 6
	15	Post secondary diploma program
	16	University
c6	17	Khalwa
	-9 ^a	Not stated
	1	Did not attend school
	2	P1
	3	P2
	4	P3
	5	P4
	6	P5
	7	P6
	8	P8
	9	P8
	10	Sec. 1
	11	Sec. 2
	12	Sec. 3
	13	Sec. 4
	14	Sec. 5
	15	Sec. 6
	16	Post secondary diploma program
	17	University
	18	Khalwa

Value		Label
	-9 ^a	Not stated
	1	No qualification (previously)
	2	Incomplete primary (currently)
	3	P4
	4	P5
	5	P6
	6	Junior 3
	7	Junior 4
c7	8	Sec. 1
	9	Sec. 2
	10	Sec. 3
	11	Sec. 4
	12	Sec. 5
	13	Sec. 6
	14	Post secondary diploma program
	15	University
	16	Khalwa
	-9 ^a	Not stated
c8	1	Attended
	2	Never attended
	-9 ^a	Not stated
c9_1	1	Carpentry
	-9 ^a	Not stated
c9_2	1	Brick laying
	-9 ^a	Not stated
c9_3	1	Computer science
	-9 ^a	Not stated
c9_4	1	Motor mechanics
	-9 ^a	Not stated
c9_5	1	Electrical
	-9 ^a	Not stated
c9_6	1	Catering
	-9 ^a	Not stated
c9_7	1	Sewing/tailoring
	-9 ^a	Not stated
c9_8	1	Nursing/first aid
	-9 ^a	Not stated
c9_9	1	Other
	-9 ^a	Not stated
d1	1	Worked
	2	Did not work
	-9 ^a	Not stated
d2	1	Have a job to go back to
	2	Do not have a job to go back to
	-9 ^a	Not stated
d3	1	Is available for work
	2	Is not available for work
	-9 ^a	Not stated
d4	1	Is not seeking work
	2	Is seeking work
	-9 ^a	Not stated
d5	1	Is seeking work
	2	Is not seeking work

Value		Label
	-9 ^a	Not stated
	1	Animal husbandry
	2	Crop farming and horticulture
	3	Fishing
	4	Forestry
	5	Mining and quarrying
	6	Manufacturing
	7	Electricity, gas, steam and air-conditioning supply
	8	Water supply, sewerage, waste management and remediation ser
	9	Construction
	10	Wholesale and retail trade, repair of motor vehicles and mot
d6	11	Transportation and storage
	12	Accommodation and food service activities
	13	Information and communication
	14	Financial and insurance activities
	15	Real estate activities
	16	Professional, scientific and technical activities
	17	Administrative and support service activities
	18	Public administration and pulsory social security
	19	Defense
	20	Education
	21	Human health and social activities
	22	Arts, entertainment and recreation
	23	Other service activities
	24	Activities of household as employers, services-producing act
d7	-9 ^a	Not stated
	1	Have received
	2	Have not received
	-9 ^a	Not stated
d10	1	Paid employee
	2	Employer
	3	Own account worker
	4	Unpaid family worker
	5	Unpaid, working for others
	-9 ^a	Not stated
d11	1	No hope to find job
	2	Full time student
	3	Income recipient
	4	Too old
	5	Disabled/too sick
	6	Full time homemaker/housewife
	7	Pensioner/retired
	-9 ^a	Not stated
	1	Animal husbandry
	2	Crop farming and horticulture
	3	Fishing
	4	Forestry
	5	Mining and quarrying
	6	Manufacturing
	7	Electricity, gas, steam and air conditioning supply
	8	Water supply, sewerage, waste management and remediation ser
	9	Construction
	10	Wholesale and retail trade, repair of motor vehicles and mot
d12	11	Transportation and storage
	12	Accommodation and food service activities
	13	Information and communication
	14	Financial and insurance activities
	15	Real estate activities
	16	Professional, scientific and technical activities
	17	Administrative and support service activities
	18	Public administration and pulsory social security
	19	Defense
	20	Education
	21	Human health and social activities
	22	Arts, entertainment and recreation
	23	Other service activities
	24	Activities of household as employers, services-producing act

a. Missing value

DATAFILE (3): 2009_NBHS_m2_state15

Variable	Position	Label	Missing Values
household	1	Household id	
num_1	2	Household serial number	
item	3	Item code	
hhsize	4	Household size	
hhweight0	5	Sampling weights, all households	
hhweight	6	Sampling weights, valid households	
adulreq1	7	Adult equivalents, 1, 0.7 and 0.5	
adulreq2	8	Adult equivalents, 1, 0.5 and 0.3	
q02	9	Positive consumption	Lowest through 4
q03	10	Quantity purchased	
q04	11	Quantity unit code - purchased	Lowest through 1
q05	12	Cash spent on item	
q06	13	Location of purchase	9
q07	14	Quantity consumed of purchases	
q08	15	Quantity unit code - purchased and consumed	
q09	16	Quantity consumed of own stock	
q10	17	Quantity unit code - own stock	
q11	18	Quantity consumed of own production	
q12	19	Quantity unit code - own production	
q13	20	Quantity consumed of gifts	
q14	21	Quantity unit code - gifts	
q15	22	Estimated unit price (SDG)	

Variable Values

Value		Label
q02	1 ^a	Yes
	2 ^a	No
	1 ^a	piece
	2	dozen (12)
	3	gram (g)
	4	kilogram (kg)
	5	deciliter (dl)
	6	liter (l)
	7	rattle/pound
q04	8	rubu
	9	cup (8 dl)
	10	bottle (5dl)
	11	heap
	12	bundle big
	13	bundle small
	14	basket/plastic basin (10l)
	15	bunch big (30kg)
	16	bunch small (10kg)
q06	17	50 kg bag/sack
	18	jerry can (20l)
	1	city market
	2	street vendor
	3	local shop
	4	out of town (market/roadside)
	5	own import
	6	home residence
	7	restaurant/bar
q08	1	piece
	2	dozen (12)
	3	gram (g)
	4	kilogram (kg)
	5	deciliter (dl)
	6	liter (l)
	7	rattle/pound
	8	rubu
	9	cup (8 dl)
	10	bottle (5dl)
	11	heap
	12	bundle big
	13	bundle small
	14	basket/plastic basin (10l)
	15	bunch big (30kg)
	16	bunch small (10kg)
	17	50 kg bag/sack
	18	jerry can (20l)

Value		Label
	1	piece
	2	dozen (12)
	3	gram (g)
	4	kilogram (kg)
	5	deciliter (dl)
	6	liter (l)
	7	rattle/pound
	8	rubu
	9	cup (8 dl)
q10	10	bottle (5dl)
	11	heap
	12	bundle big
	13	bundle small
	14	basket/plastic basin (10l)
	15	bunch big (30kg)
	16	bunch small (10kg)
	17	50 kg bag/sack
	18	jerry can (20l)
	1	piece
	2	dozen (12)
	3	gram (g)
	4	kilogram (kg)
	5	deciliter (dl)
	6	liter (l)
	7	rattle/pound
	8	rubu
	9	cup (8 dl)
q12	10	bottle (5dl)
	11	heap
	12	bundle big
	13	bundle small
	14	basket/plastic basin (10l)
	15	bunch big (30kg)
	16	bunch small (10kg)
	17	50 kg bag/sack
	18	jerry can (20l)
	1	piece
	2	dozen (12)
	3	gram (g)
	4	kilogram (kg)
	5	deciliter (dl)
	6	liter (l)
	7	rattle/pound
	8	rubu
	9	cup (8 dl)
q14	10	bottle (5dl)
	11	heap
	12	bundle big
	13	bundle small
	14	basket/plastic basin (10l)
	15	bunch big (30kg)
	16	bunch small (10kg)
	17	50 kg bag/sack
	18	jerry can (20l)

DATAFILE (4): 2009_NBHS_m3_state15

Variable	Position	Label	Missing Values
household	1	Household id	
num_1	2	Household serial number	
hhsiz	3	Household size	
hhweight0	4	Sampling weights, all households	
hhweight	5	Sampling weights, valid households	
adulreq1	6	Adult equivalents, 1, 0.7 and 0.5	
adulreq2	7	Adult equivalents, 1, 0.5 and 0.3	
item	8	Item code	
q02	9	Positive consumption	
q03	10	Quantity purchased	
q04	11	Quantity unit code - purchased	Lowest through 1
q05	12	Cash spent on item	
q06	13	Location of purchase	9
q07	14	Quantity consumed of purchases	
q08	15	Quantity unit code - purchased and consumed	Lowest through 1
q09	16	Quantity consumed of own stock	
q10	17	Quantity unit code - own stock	Lowest through 1
q11	18	Quantity consumed of own production	
q12	19	Quantity unit code - own production	Lowest through 1
q13	20	Quantity consumed of gifts	
q14	21	Quantity unit code - gifts	
q15	22	Estimated unit price (SDG)	

Variable Values

Value	Label
1	Yes
q02 2	No
1 ^a	piece
2	dozen (12)
3	gram (g)
4	kilogram (kg)
5	deciliter (dl)
6	liter (l)
7	rattle/pound
8	rubu
q04 9	cup (8 dl)
10	bottle (5dl)
11	heap
12	bundle big
13	bundle small
14	basket/plastic basin (10l)
15	bunch big (30kg)
16	bunch small (10kg)
17	50 kg bag/sack
18	jerry can (20l)
1	city market
2	street vendor
3	local shop
q06 4	out of town (market/roadside)
5	own import
6	home residence
7	restaurant/bar

Value		Label
q08	1 ^a	piece
	2	dozen (12)
	3	gram (g)
	4	kilogram (kg)
	5	deciliter (dl)
	6	liter (l)
	7	rattle/pound
	8	rubu
	9	cup (8 dl)
	10	bottle (5dl)
	11	heap
	12	bundle big
	13	bundle small
	14	basket/plastic basin (10l)
	15	bunch big (30kg)
	16	bunch small (10kg)
	17	50 kg bag/sack
	18	jerry can (20l)
q10	1 ^a	piece
	2	dozen (12)
	3	gram (g)
	4	kilogram (kg)
	5	deciliter (dl)
	6	liter (l)
	7	rattle/pound
	8	rubu
	9	cup (8 dl)
	10	bottle (5dl)
	11	heap
	12	bundle big
	13	bundle small
	14	basket/plastic basin (10l)
	15	bunch big (30kg)
	16	bunch small (10kg)
	17	50 kg bag/sack
	18	jerry can (20l)
q12	1 ^a	piece
	2	dozen (12)
	3	gram (g)
	4	kilogram (kg)
	5	deciliter (dl)
	6	liter (l)
	7	rattle/pound
	8	rubu
	9	cup (8 dl)
	10	bottle (5dl)
	11	heap
	12	bundle big
	13	bundle small
	14	basket/plastic basin (10l)
	15	bunch big (30kg)
	15	bunch big (30kg)
	16	bunch small (10kg)
	17	50 kg bag/sack
	18	jerry can (20l)

DATAFILE (5): 2009_NBHS_m4_state15

Variable	Position	Label
household	1	household id
num_1	2	household serial number
hhsize	3	Household size
hhweight0	4	Sampling weights, all households
hhweight	5	Sampling weights, valid households
adulreq1	6	Adult equivalents, 1, 0.7 and 0.5
adulreq2	7	Adult equivalents, 1, 0.5 and 0.3
item	8	commodity group
q2	9	Positive consumption
q3	10	purchase last 30 days (sdg)

Variable Values		
Value		Label
112		112 accommodation services, hotel rent etc. not for the house
44101		44101 monthly water fees
44201		44201 waste fees
44403		44403 other related fees and services
56101		56101 match boxes
56102		56102 laundry soap
56103		56103 soap(powder)
56104		56104 bathing soap
5611/		5611/ other
56201		56201 service cost, weekly salary at family house
56202		56202 other kind of domestic services
61101		61101 cough syrup medicine
61102		61102 drug tabs and roots for reducing fever and malaria
61103		61103 antibiotics
61204		61204 other pharmaceutical products
61301		61301 medical eye glass
61302		61302 hearing aid
62101		62101 specialist and general doctor
62103		62103 medical consultation at hospital
62105		62105 planning blood vessels
62201		62201 filling and treatment of teeth
62301		62301 malarias blood testing
62302		62302 other tests (blood, urine, feces)
62303		62303 x-ray test
62304		62304 physiotherapy
63001		63001 birth in general hospital
63004		63004 operations in hospital
63005		63005 traditional healers fee/medicine
/3101		/3101 movement and freight using train or road transport
/3103		/3103 boda-boda, taxi and bus fares
73301		73301 tickets for air travel
/3401		/3401 tickets for travel by sea or river
81001		81001 cost of sending mail and parcel
82001		82001 mobile and fix phone costs and their repair
83001		83001 monthly telephone subscription fees for housing
83002		83002 fixed telephone bills
83003		83003 mobile airtime and internet and fixed fees
93401		93401 spending on pets and related products
94101		94101 participate and fees in sports clubs and tickets
94102		94102 boda boda fares
94103		94103 marriage and ceremony costs
121101		121101 hair cut for men, hair dressing for women
121102		121102 sauna bath
121105		121105 decoration for women
121106		121106 other personal care services
121201		121201 small electric hairdryer etc
121303		121303 shampoo, creams and perfumes
121313		121313 tooth paste and teeth brush
121314		121314 ordinary razor
121321		121321 tain wood and snar
121322		121322 other
630041		630041 government hospital
630042		630042 private hospital
830031		830031 mobile monthly subscription fee, internet and tax
1		Yes
q2	2	No

DATAFILE (6): 2009_NBHS_m5_state15

Variable	Position	Label
household	1	household id
num_1	2	household serial number
hhsiz	3	Household size
hhweight0	4	Sampling weights, all households
hhweight	5	Sampling weights, valid households
adulreq1	6	Adult equivalents, 1, 0.7 and 0.5
adulreq2	7	Adult equivalents, 1, 0.5 and 0.3
item	8	commodity group
q2	9	Positive purchase
q3	10	purchase last year (sdg)

Variable Values

Value	Label
41	41 rental of housing
101	101 pre primary and primary education
102	102 secondary education
103	103 post secondary education
104	104 higher education
105	105 un-specified educational level
112	112 accommodation services, hotel rent etc. not for the house
311	311 clothing materials, tissue etc.
313	313 other type of clothing
314	314 laundry, repair and rental
315	315 tailoring fees
721	721 spare parts and accessories for personal transport
722	722 fuel, oils and lubricants for personal transport
723	723 maintenance and repair of personal transport
724	724 other services related to personal transport
915	915 repair of equipment
952	952 newspapers and periodicals
954	954 stationary and painting
1254	1254 relating insurance transport
31201	31201 infant and boy's clothing
31213	31213 men's clothing
item 31214	31214 girl's clothing
31218	31218 lady's clothing
32101	32101 men's shoes
32111	32111 men's slippers
32115	32115 women's shoes
32117	32117 women's leather slippers
32124	32124 girl's shoes imitation leather
43101	43101 occupied family housing maintenance cost
44101	44101 monthly water fees
44201	44201 waste fees
44403	44403 other related fees and services
51101	51101 furniture
51201	51201 linoleum/plastic flooring
51202	51202 carpet imported
52001	52001 bed sheets, mattress, pillows, mosquito net etc
53101	53101 refrigerators, washing machines, air coolers etc
53102	53102 ceiling fan, electric iron, mixers etc
53103	53103 other
53301	53301 filling of refrigerator
53303	53303 mixer repair
53304	53304 other electrical household appliances repair
54001	54001 cooking suit (pots)

	Value	Label
item	54002	54002 glass plate
	54003	54003 glass bowl (imported)
	54009	54009 spoons, knives, forks
	54012	54012 tea cups, glasses etc
	55201	55201 tools and hand equipments
	55202	55202 dry-cell battery (haggar battery-large size)
	55203	55201 torch/flash light
	55204	55204 paraffin lamp
	56101	56101 match boxes
	56102	56102 laundry soap(local)
	56103	56103 soap (powder)
	56104	56104 bathing soap
	56117	56117 other
	56201	56201 service cost weekly salary at family house
	56202	56202 other kind of domestic services
	61101	61101 cough syrup medicine (cold)
	61102	61102 drug tabs and roots for reducing fever and malaria
	61103	61103 antibiotics
	61204	61204 other pharmaceutical products
	61301	61301 medical eye glasses
	61302	61302 hearing aid
	62101	62101 specialist and general doctors
	62103	62103 medical consultation at hospital
	62105	62105 planning blood vessels
	62201	62201 filling and treatment of teeth
	62301	62301 malaria blood testing
	62302	62302 other tests (blood, urine, feces)
	62303	62303 x-ray test
	62304	62304 physiotherapy
	63001	63001 birth in general hospital
	63004	63004 operations in hospital
	63005	63005 traditional healers fee/medicine
	71101	71101 private sedan cars for family use
	71201	71201 motorcycle for private use
	71301	71301 bicycle
	73101	73101 movement and freight using train or road transport
	73103	73103 boda-boda, taxi and bus fares
	73301	73301 tickets for air travel
	73401	73401 tickets for travel by sea or river
	81001	81001 cost of sending mail and parcel
	82001	82001 mobile and fixed phone costs and their repair
	83001	83001 monthly telephone subscription fees for housing
	83002	83002 fixed telephone bills
	83003	83003 mobile airtime and fax fees
	91101	91101 color tv, radio etc
	91301	91301 computer and calculators
	91401	91401 photographic and computers tapes/cd
	93201	93201 football and other sports equipment
	93401	93401 spending on pets and related products
	94101	94101 participate and fees in sport clubs and tickets
	94102	94102 boda boda fares
	94103	94103 marriage ceremony costs
	95101	95101 spending on books including textbooks
	96001	96001 organized travels incl hajj and umrah
	121101	121101 hair cut for men, hair dressing for women
	121102	121102 sauna bath
	121105	121105 decoration for women
	121106	121106 other personal care services
	121201	121201 small electric hair dries etc
	121303	121303 shampoo, creams and perfumes

	Value	Label
	121313	121313 toothpaste and teeth brush
	121314	121314 ordinary razor
	121321	121321 talh wood and shaf
	121322	121322 other
	123101	123101 gold and silver
	123103	123103 wrist watch and wall clock
	123201	123201 suitcase, schoolbags etc
	125401	125401 compulsory car insurance
	127001	127001 charges for official documents inclusive id card
	127002	127002 driving license fees
	127003	127003 birth certificate fees
	127004	127004 marriage document fees
	127005	127005 passport fees
	127007	127007 ownership document for real estate
item	127010	127010 other
	431011	431011 faucet (tap)
	431012	431012 neon bulb
	431013	431013 glass for building
	431014	431014 Portland cement
	431015	431015 switch (electric)
	431016	431016 other materials for housing maintenance
	552011	552011 hand operated screwdriver
	552012	552012 hand saw
	552013	552013 tree branch scissor
	552014	552014 mobile ladder
	552015	552015 bulb charger (imported)
	552016	552016 electrical link
	630041	630041 government hospital
	630042	630042 private hospital
	830031	830031 mobile monthly subscription fey, internet and fax
q2	1	Yes
	2	No

DATAFILE (7): 2009_NBHS_n4_state15

Variable	Position	Label
household	1	Household id
num_1	2	Household serial number
n4_c01	3	Plot number within questionnaire
n4_c02	4	Plot area unit code
n4_c03	5	Number of size units for the plot
n4_c04	6	Code for currently use of land
n4_c05	7	Land use last year
n4_c06	8	Crop grown first season
n4_c07	9	Crop grown second season
n4_c08	10	Is the plot irrigated?
n4_c09	11	How did the household acquire the land?
n4_c10	12	Legal title or ownership rights for this plot of land
n4_c11	13	Price for similar plot of land today

Variable Values

Value	Label	Value	Label
	1 Feddan	1	Rice
n4_c02	2 Acres	2	Wheat
	3 Square meters	3	Millet
	1 Annual crops	4	Sorghum
	2 Tree crops	5	Maize
n4_c04	3 Forest land	6	Cassava
	4 Pasture land	7	Irish
	5 Water surface	8	Sweet potatoes
	6 Other use	9	Yams
n4_c05	1 Used all 12 months	10	Beans
	2 Rented all 12 months	n4_c07	11 Groundnuts
	3 Both rented and used	12	Lentils
	1 Rice	13	Peas
	2 Wheat	14	Soybeans
	3 Millet	15	Cabbage
	4 Sorghum	16	Other leafy vegetables
	5 Maize	17	Lettuce
	6 Cassava	18	Tomatoes
	7 Irish	19	Coffee
	8 Sweet potatoes	20	Tea
	9 Yams	21	Cotton
n4_c06	10 Beans	22	Other
	11 Groundnuts	n4_c08	1 Yes
	12 Lentils	2	No
	13 Peas	1	Inherited
	14 Soybeans	2	Cleared
	15 Cabbage	n4_c09	3 Purchased
	16 Other leafy vegetables	4	Use right from local leaders
	17 Lettuce	5	Received from de-collectivization
	18 Tomatoes	6	Other
	19 Coffee	1	Deed
	20 Tea	2	Sales receipt
	21 Cotton	n4_c10	3 Customary rights
	22 Other	4	Other rights
		5	None

DATAFILE (8): 2009_NBHS_n5_state15

Variable	Position	Label
household	1	Household id
num_1	2	Household serial number
croptype	3	Crop type
n5_c03	4	Harvested crop during the past 12 months?
n5_c04	5	Crop quantity harvested last 12 months
n5_c05	6	Crop quantity harvested last 12 months, unit code
n5_c06	7	Crop quantity sold last 12 months
n5_c07	8	Crop quantity sold last 12 months, unit code
n5_c08	9	Price for the crop sold

Variable Values

Value	Label
1	Rice
2	Wheat
3	Millet
4	Sorghum
5	Maize
6	Cassava
7	Irish
8	Sweet potatoes
9	Yams
croptype 10	Beans
11	Groundnuts
12	Lentils
13	Peas
14	Soybeans
15	Cabbage
16	Other leafy vegetables
17	Lettuce
18	Tomatoes
19	Other
n5_c03 1	Yes
2	No
1	piece
2	dozen (12)
3	gram (g)
4	kilogram (kg)
n5_c05 5	deciliter (dl)
6	liter (l)
7	rattle/pound
8	rubu
9	cup (8 dl)
10	bottle (5dl)

Value	Label
11	heap
12	bundle big
13	bundle small
14	basket/plastic basin (10l)
n5_c05 15	bunch big (30kg)
16	bunch small (10kg)
17	50 kg bag/sack
18	jerry can (20l)
19	quintal (100 kg)
20	ton (1000 kg)
1	piece
2	dozen (12)
3	gram (g)
4	kilogram (kg)
5	deciliter (dl)
6	liter (l)
7	rattle/pound
8	rubu
9	cup (8 dl)
n5_c07 10	bottle (5dl)
11	heap
12	bundle big
13	bundle small
14	basket/plastic basin (10l)
15	bunch big (30kg)
16	bunch small (10kg)
17	50 kg bag/sack
18	jerry can (20l)
19	quintal (100 kg)
20	ton (1000 kg)