

Malawi - TBH Mycobacterium tuberculosis household study 2002

Malawi Epidemiology and Intervention Research Unit

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Identification

SURVEY ID NUMBER

MWI-MEIRU-TB-TBH-2002-v01

TITLE

TBH Mycobacterium tuberculosis household study 2002

COUNTRY

Name	Country code
Malawi	MWI

STUDY TYPE

Tuberculosis Surveillance

ABSTRACT

Current tuberculosis control strategies are failing to contain the epidemic in HIV prevalent settings. A detailed understanding of where, when and how Mycobacterium tuberculosis (Mtb) transmission is occurring in communities with a high HIV/tuberculosis burden is urgently required in order to effectively implement interventions to break the transmission cycle. The highest transmission potential is in the household of untreated smear positive pulmonary TB patients. This study will be based in an HIV-prevalent rural community in Malawi as part of a long-term population-based study of tuberculosis and will complement other ongoing studies examining community transmission (eg NHSRC #944). The specific objectives are to identify risk factors for household transmission and to assess strain variation and investigate genomic determinants of Mtb transmissibility. Households of smear positive TB patients in Karonga district will be visited and screened for infection and active disease. Isolates from the patient will have mycobacterial DNA extracted and subjected to strain identification and whole genome sequencing as part of broader epidemiological studies of TB (NHSRC # 424).

KIND OF DATA

Observational episodes

UNIT OF ANALYSIS

Individual, Household

Version

VERSION DESCRIPTION

- v1: Edited data, First version, for internal use only

Scope

NOTES

TBH - HOUSEHOLD MEMBER - KPS - Household and Residence, Education and occupation, Was the subject seen?, TB symptom screen (for HH members aged = 5 years), PRE-ISONIAZID PREVENTIVE THERAPY SCREEN (for child aged < 5 years), BCG scar survey, ANTHROPOMETRIC MEASUREMENTS, FOR HOUSEHOLD MEMBERS OF TB CASES ONLY, HEALTH, Prophylaxis, TB case finding,

HSE - Household Socio-Economic data - KPS - Type of construction of best dwelling in household, Sources of income, Source of income (in cash or in kind) given to another household, Food and nutrition security, and availability of soap for bathing, Possessions.

Coverage

GEOGRAPHIC COVERAGE

Karonga district

UNIVERSE

Setting: whole of Karonga district

Study population: all children aged 10 years and under and all adults aged 18 years and over who have been resident in the household of a symptomatic smear positive TB case in Karonga district. This includes pregnant women and those aged over 65 years.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Mia Crampin	MEIRU & LSHTM

PRODUCERS

Name	Abbreviation	Affiliation	Role
Dr Lumbani Munthali	LM	MEIRU	Co-applicant
Dr James Mpunga	JM	National TB Control Program	Co-applicant
Dr Palwasha Khan	PK	London School of Hygiene and Tropical Medicine	Co-applicant
Dr Michael Kayange	MK	District Health Office, Karonga	Co-applicant

FUNDING AGENCY/SPONSOR

Name	Abbreviation
Wellcome Trust, UK	WT-UK

OTHER IDENTIFICATIONS/ACKNOWLEDGMENTS

Name
MEIRU Core datamanagement team

Data collection

DATES OF DATA COLLECTION

Start	End	Cycle
2013-02-19	2016-04-19	1
2002-09-06	2016-05-17	

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTORS

Name	Abbreviation
Malawi Epidemiology and Intervention Research Unit	MEIRU

Questionnaires

QUESTIONNAIRES

All questionnaires and modules are provided as external resources.

Access policy

ACCESS CONDITIONS

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1. Data and other material provided by MEIRU will not be redistributed or sold to other individuals, institutions or organisations without MEIRU's written agreement.
2. In the case of multi-centre datasets, data originating from a single contributing member centre of the collaboration may not be analysed or reported on in isolation without the express permission of the member centre concerned.
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6. An electronic copy of all publications based on the requested data will be sent to MEIRU.

ACCESS AUTHORITY

Name
Malawi Epidemiology and Intervention Research Unit

ARCHIVE WHERE STUDY IS ORIGINALLY STORED

Karonga District

Metadata production

DDI DOCUMENT ID

DDI-MWI-MEIRU-TB-TBH-2002-v01

PRODUCERS

Name	Abbreviation	Affiliation	Role
Themba Chirwa	TC	MEIRU	Metadata entry and editing
Chifundo Kanjala	CK	MEIRU	Data Documentation project management
Malawi Epidemiology and Intervention Research Unit	MEIRU	MEIRU	Agency
Jacky Saul	JS	LSHTM and MEIRU	Production of the documentation used to create this DDI document
Keith Branson	KB	LSHTM and MEIRU	Production of the documentation used to create this DDI document
Elizabeth Nancy Munthali	ENM	MEIRU	Metadata supervisor

DATE OF METADATA PRODUCTION

2018-06-15

DDI DOCUMENT VERSION

version 1 (January 2018)

Data Dictionary

Data file	Cases	Variables
tb_hse tb_hse Household data from TBH study: Unique identifier ghhd+ident discontinued use. 2013 - 2016 tb_hse links to the other MEIRU database table(s) using keys as indicated below in the form tablename key: gp_gpform ghhd tb_tbh ghhd+idcase	277	81
tb_tbh tb_tbh TB household member: Unique identifier ident + ghhd More recently used in TBH study TBH filled for each consenting member other than the case discontinued use. 2002 - 2016 tb_tbh links to the other MEIRU database table(s) using keys as indicated below in the form tablename key: gp_skinntest stid+cno tb_specimen stid+cno	7472	119

Data file: tb_hse

tb_hse Household data from TBH study: Unique identifier ghhid+ident
discontinued use. 2013 - 2016

tb_hse links to the other MEIRU database table(s) using keys as indicated below in the form tablename key:

gp_gpform ghhid

tb_tbh ghihhd+idcase

Cases: 277

Variables: 81

Variables

ID	Name	Label	Question
V1309	version	Version	Version
V1310	intdate	Interview date	Interview date
V1311	ghhid	General household identifier in Karonga	Ghhid
V1312	hse	Household number	Household number
V1313	hincrs	Household in CRS area	In CRS area?
V1314	orighdhse	Original Ident of head of house	Name of head of house:
V1315	idhhdhse	Main Unique identifier of head of house	Name of head of house:
V1316	rent	Ownership	Ownership of dwelling
V1317	dwelltot	Total no. of dwellings	Total number of sleeping dwellings and sleeping rooms (dwellings / rooms)
V1318	roomtot	Total no. of rooms	Total number of sleeping dwellings and sleeping rooms (dwellings / rooms)
V1319	walls	Walls	Walls
V1320	roof	Roof	Roof
V1321	floor	Floor	Floor
V1322	cement	No. rooms with cement floor	Number of sleeping rooms that have cement floor:
V1323	roofqual	Roof quality	Quality / state of the roof
V1324	lattyte	Latrine type	Toilet facilities
V1325	fuelsource	Fuel source	Fuel source
V1326	lightsource	Light source	Light source
V1327	electric	Electricity source	Source of electricity
V1328	glasswind	Glass windows	Glass windows
V1329	water	Water	Water used for drinking
V1330	employ	Employed	through regular employmt (salary/wage)
V1331	employo	Employed rank	rank order
V1332	piecwk	Piece work	through casual employment/ piecwk
V1333	piecwo	Piece work rank	rank order
V1334	farm	Farming	selling own agricultural produce
V1335	farmo	Farming rank	rank order
V1336	fish	Fishing	selling own fish (locally or with transport?)
V1337	fisho	Fishing rank	rank order
V1338	snacks	Snacks	preparing & selling food or beverages

ID	Name	Label	Question
V1339	snackso	Snacks rank	rank order
V1340	manuf	manufacturing	selling own manufactured goods
V1341	manufo	manufacturing rank	rank order
V1342	trade	Trading	buying & selling other peoples product
V1343	tradeo	Trading rank	rank order
V1344	gather	Gathering	gathering natural products (grass, wood,...)
V1345	gathero	Gathering rank	rank order
V1346	letting	letting	letting of property/ land/ oxcarts
V1347	lettingo	letting rank	rank order
V1348	service	Providing service	providing a service
V1349	serviceo	Providing service rank	rank order
V1350	support	Outside relatives/others	from outside relatives/ others
V1351	supporto	Outside relatives/others rank	rank order
V1352	othinc	Other income	unclassifiable
V1353	othinco	Other income rank	rank order
V1354	supportp	Income given to other household	Over the last 12 months, did you or anyone in this household provide income (in cash or in kind) to any individuals (e.g. friend or relative) outside of this household?
V1355	meals2days	Meals in last 2 days	How many meals were served to household members during the previous 2 days?
V1356	mealsnorm	meals a day	Normally, how many meals do members of your household eat in a day?
V1357	foodenough	Enough food	Since this time last year, has there been a time when there was not enough food for the household to have its normal meals? (fewer meals per day, and/or smaller meals, and/or less variety of foods)
V1358	soap4wk	No soap in last 4 weeks	Have there been times when the household did not have money to buy bathing soap?
V1359	soap12mon	No soap in last 12 months	Have there been times when the household did not have money to buy bathing soap?
V1360	watchclock	Watch or clock	Does anyone in the household possess working watch or clock
V1361	mattress	Mattress	Does anyone in the household possess Mattress
V1362	radio	Radio	Does anyone in the household possess working radio
V1363	bed	Bed	Does anyone in the household possess working bed
V1364	bankbook	Bank book	Does anyone in the household possess Bank book
V1365	bicycle	Bicycle	Does anyone in the household possess Bicycle
V1366	ciron	Charcoal iron	Does anyone in the household possess Charcoal iron
V1367	canoe	Canoe	Does anyone in the household possess Canoe
V1368	sewing	Sewing machine	Does anyone in the household possess working sewing machine
V1369	oxcart	Oxcart	Does anyone in the household possess Oxcart
V1370	phone	Phone	Does anyone in the household possess working phone
V1371	motorbike	Motorbike	Does anyone in the household possess Motorbike
V1372	mosnetyn	Mosquito nets	Does anyone in the household possess Mosquito nets
V1373	mosnetnum	No. of mosquito nets	Does anyone in the household possess No. of mosquito nets
V1374	car	Car	Does anyone in the household possess Car
V1375	elecitem	Electric item	Does anyone in the household possess something that requires electricity?
V1376	tape	Tape	Does anyone in the household possess something that requires electricity? Tape/CD player

ID	Name	Label	Question
V1377	fan	Fan	Does anyone in the household possess something that requires electricity? Fan
V1378	eiron	Iron	Does anyone in the household possess something that requires electricity? Electric Iron
V1379	tv	TV	Does anyone in the household possess something that requires electricity? TV
V1380	fridge	Fridge	Does anyone in the household possess something that requires electricity? Fridge
V1381	eother	Other electrical item	Does anyone in the household possess something that requires electricity? Other
V1382	rcdr	Recorder	Field - staff code
V1383	codr	Coder	Coder
V1384	chkr	Checker	L1 checker
V1385	entrydate	entry date	entry date
V1386	entryby	enteryby	enteryby
V1387	updatedate	update date	update date
V1388	updateby	uptadeby	uptadeby
V1389	verified	verified	verified

Total: 81

Data file: tb_tbh

tb_tbh TB household member: Unique identifier ident + ghhid

More recently used in TBH study TBH filled for each consenting member other than the case
discontinued use. 2002 - 2016

tb_tbh links to the other MEIRU database table(s) using keys as indicated below in the form tablename key:

gp_skinntest stid+cno

tb_specimen stid+cno

Cases: 7472

Variables: 119

Variables

ID	Name	Label	Question
V1390	version	Version	Version
V1391	ghhid	Ghhid	Ghhid
V1392	stid	Study identifier.	Study identifier.
V1393	cno	Contact number.	Contact number.
V1394	ident	Ident	Ident
V1395	origid	Origid	Origid
V1396	mothvita	Mothers alive status	Mothers alive status
V1397	mothdest	Mothers death estimate	Mothers death estimate
V1398	mothdyr	Mothers death year	Mothers death year
V1399	fathvita	Fathers alive status	Fathers alive status
V1400	fathdest	Fathers death estimate	Fathers death estimate
V1401	fathdyr	Fathers death year	Fathers death year
V1402	marital	Marital status.	Marital status.
V1403	self	Informant is self	Informant is self
V1404	informtid	Ident of informant	Ident of informant
V1405	originf	Origid of informant	Origid of informant
V1406	idcase	Ident of case	Ident of case
V1407	origcase	Origid of case	Origid of case
V1408	idcont	Ident of control	Ident of control
V1409	origcont	Origid of control	Origid of control
V1410	curhse	Current house	Current house
V1411	curvil	Current village.	Current village.
V1412	joinest	Join h/hold estimate	Join h/hold estimate
V1413	joinmm	Join month	Join month
V1414	joinyear	Join year	Join year
V1415	rsndirin	Reason for joining	Reason for joining
V1416	rsnjoin	Reason for joining	Reason for joining
V1417	posn	H/hold position	H/hold position
V1418	previl	Previous village	Previous village
V1419	schlever	Ever been to school	Have you been to school?
V1420	schltype	School type	Highest level reached
V1421	schlstd	School standard	School standard

ID	Name	Label	Question
V1422	emp	Employment	Employment code
V1423	occ	Occupation	Main occupation
V1424	ind	Industry	Industry
V1425	trained	Trained	Did you formally train in this occupation?
V1426	empnum	No. Of employees	No. of employees
V1427	seen	Seen today	Was the subject seen?
V1428	houseill	Same household as tb case	Same household as TB case
V1429	housedays	How many days	How many days
V1430	nurseill	Nursed patient	Nursed patient
V1431	nursedays	How many days nursed	How many days nursed
V1432	sleepill	Sleep same room	Sleep same room
V1433	sleepdays	How many days sleep	How many days sleep
V1434	prophy	Prophylaxis.	Prophylaxis.
V1435	cough	Cough	Do you have a cough?
V1436	couweeks	Cough weeks	Cough weeks
V1437	coughmm	Cough months	Cough months
V1438	coughyy	Cough years	Cough years
V1439	coughsput	Productive cough.	Do you have a productive cough?
V1440	enhspu	Eligible for enhanced sputum.	Eligible for enhanced sputum.
V1441	sputfail	Failed to produce sputum.	failed to produce sputum?
V1442	sputcoll	Sputum collected	on the spot sputum collected?
V1443	spcontgiv	Sputum container given	Sputum containers given
V1444	haemopt	Haemoptysis	Haemoptysis
V1445	shrtbrth	Shortness of breath.	Do you suffer with shortness of breath?
V1446	shrthow	Shortness of breath when.	Shortness of breath when.
V1447	nightswe	Night sweats.	Are you currently experiencing: Night sweats
V1448	fevers	Fevers.	Are you currently experiencing: Fevers
V1449	anorexia	Anorexia.	Are you currently experiencing: anorexia
V1450	wtloss	Weight loss/poor weight gain.	Are you currently experiencing: weight loss
V1451	malaise	Malaise.	Are you currently experiencing: malaise
V1452	childinh	Child already been started on isoniazid.	Has the child already been started on isoniazid (as per NTP guidelines)?
V1453	childcough	Child currently have cough.	Does the child currently have a cough?
V1454	coughdur	Child cough duration.	Child cough duration.
V1455	fever	Child have fever.	Does the child have a fever?
V1456	feverdur	Child fever duration.	Child fever duration.
V1457	childwtl	Child weight loss/poor weight gain.	Does the child have weight loss/poor weight gain?
V1458	bcgscar1	Bcgscar 1	BCGSCAR 1
V1459	bcgsize1	Bcgsize 1	BCGSize 1
V1460	bcgscar2	Bcgscar 2	BCGSCAR 2
V1461	bcgsize2	Bcgsize 2	BCGSize 2
V1462	bcgscar3	Bcgscar 3	BCGSCAR 3
V1463	bcgsize3	Bcgsize 3	BCGSize 3
V1464	examlep	Examined for leprosy.	Examined for leprosy.
V1465	examglands	Glands examined.	Glands examined.
V1466	fntbpul	Finding: pulmonary tb	Finding: Pulmonary TB

ID	Name	Label	Question
V1467	fntbgl	Finding: glandular tb	Finding: Glandular TB
V1468	fntboth	Finding: other tb	Finding: other TB
V1469	fnlep	Finding: leprosy.	Finding: leprosy.
V1470	fnoskd	Finding: skin disease.	Finding: skin disease.
V1471	fnother	Finding: other	Finding: other
V1472	disease1	Disease 1	Disease 1
V1473	disease2	Disease 2	Disease 2
V1474	disease3	Disease 3	Disease 3
V1475	revmo	Review by mo	To be reviewed by Medical Officer?
V1476	refhosp	Referred to hospital	Referred to hospital for admission?
V1477	fmrft	Rtf filled.	RTF filled.
V1478	fmspec	Gsp filled	GSP filled
V1479	fmbpat	Tb patient form filled.	TB patient form filled.
V1480	fmbcont	Tbo filled.	TBO filled.
V1481	fmsktst	Gst filled	GST filled
V1482	fmhse	Ghh filled	GHH filled
V1483	fmbhse	Hse filled.	HSE filled.
V1484	fmoth	Other form filled.	Other form filled.
V1485	hbres	Hb result.	HB result.
V1486	ictres	Ict result.	ICT result.
V1487	labcheck	Lab check.	Lab check.
V1488	lchkdate	Lab check date.	Lab check date.
V1489	lchkcode	Lab check staffcode.	Lab check staffcode.
V1490	pregres	Pregnancy result.	Pregnancy result.
V1491	pregrep	Pregnancy reported.	Pregnancy reported.
V1492	height	Height	Height
V1493	weight	Weight	Weight
V1494	muac	Muac	MUAC
V1495	intdate	Interview date	Interview date
V1496	rcdr	Recoder1	Recoder1
V1497	rcdr2	Recoder2	Recoder2
V1498	examdate	Examination date	Examination date
V1499	exmr1	Examination staffcode1	Examination staffcode1
V1500	exmr2	Examination staffcode2	Examination staffcode2
V1501	exmr3	Examination staffcode3	Examination staffcode3
V1502	codr	Coder	Coder
V1503	chkr	Checker	Checker
V1504	entryby	Entry by	Entry by
V1505	updateby	Update by	Update by
V1506	entrydate	Entry date	Entry date
V1507	updatedate	Update date	Update date
V1508	verified	Verified	Verified

Total: 119

VERSION: Version**Data file:** tb_hse**Overview**

Valid: 277 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Version

Others

NOTES

range 1:1

INTDATE: Interview date**Data file:** tb_hse**Overview**

Valid: 277

Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Interview date

Others

NOTES

20/02/2013 - current date , Must be entered

Available in versions -, 1

GHHID: General household identifier in Karonga**Data file:** tb_hse**Overview**

Valid: 277 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Ghhid

Others

NOTES

00001:99999

Must exist in gp_gphhold

Available in versions -, 1

HSE: Household number**Data file:** tb_hse**Overview**

Valid: 277 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Household number

Others

NOTES

00001:69999

Must exist in gp_gphhold

Available in versions -, 1

HINCRS: Household in CRS area**Data file:** tb_hse**Overview**

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

In CRS area?

CATEGORIES

Value	Category	Cases	
0	No	251	90.9%
1	Yes	25	9.1%
8	Unknown	0	0%

9	Missing	1	
---	---------	---	--

Others

NOTES

Available in versions -, 1

ORIGHDHSE: Original Ident of head of house

Data file: tb_hse

Overview

Valid: 277 Invalid: 0

Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Name of head of house:

Others

NOTES

valid ident in gen_identity

Available in versions -, 1

IDHDHSE: Main Unique identifier of head of house

Data file: tb_hse

Overview

Valid: 277 Invalid: 0

Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Name of head of house:

Others

NOTES

valid ident in gen_identity

Available in versions -, 1

RENT: Ownership**Data file:** tb_hse**Overview**

Valid: 277 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Type of construction of best dwelling in household

LITERAL QUESTION

Ownership of dwelling

CATEGORIES

Value	Category	Cases	
1	Owned	245	88.4%
2	Rented	28	10.1%
3	Other	4	1.4%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

DWELLTOT: Total no. of dwellings**Data file:** tb_hse**Overview**

Valid: 277 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 0 - 999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Type of construction of best dwelling in household

LITERAL QUESTION

Total number of sleeping dwellings and sleeping rooms (dwellings / rooms)

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

range 0:99

range 998:999

Available in versions -, 1

ROOMTOT: Total no. of rooms

Data file: tb_hse

Overview

Valid: 277 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Type of construction of best dwelling in household

LITERAL QUESTION

Total number of sleeping dwellings and sleeping rooms (dwellings / rooms)

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

range 0:99

range 998:999

Available in versions -, 1

WALLS: Walls

Data file: tb_hse

Overview

Valid: 277 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Type of construction of best dwelling in household

LITERAL QUESTION

Walls

CATEGORIES

Value	Category	Cases	
0	Other	0	0%
1	Burnt brick	235	84.8%
2	Unburnt brick	9	3.2%
3	Pounded thick mud	4	1.4%
4	Plastered thin mud	9	3.2%
5	Bamboo	14	5.1%
6	Grass or no walls	1	0.4%
7	Iron sheets	1	0.4%
8	Concrete blocks	4	1.4%
9	other	0	0%
98	Unknown	0	0%
99	Missing	0	

Others

NOTES

Available in versions -, 1

ROOF: Roof

Data file: tb_hse

Overview

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Type of construction of best dwelling in household

LITERAL QUESTION

Roof

CATEGORIES

Value	Category	Cases	
1	grass or leaves	68	24.6%
2	grass + plastic sheets	28	10.1%
3	grass + iron sheet	5	1.8%
4	iron sheets or tiles	175	63.4%

8	Unknown	0	0%
9	Missing	1	

Others

NOTES

Available in versions -, 1

FLOOR: Floor**Data file:** tb_hse**Overview**

Valid: 277 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Type of construction of best dwelling in household

LITERAL QUESTION

Floor

CATEGORIES

Value	Category	Cases	
1	Mud	167	60.3%
2	Concrete	110	39.7%
3	Other	0	0%
4	Tiles	0	0%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

CEMENT: No. rooms with cement floor**Data file:** tb_hse**Overview**

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 3 Range: 0 - 999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Type of construction of best dwelling in household

LITERAL QUESTION

Number of sleeping rooms that have cement floor:

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

range 0:99

range 998:999

Available in versions -, 1

ROOFQUAL: Roof quality

Data file: tb_hse

Overview

Valid: 277 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Type of construction of best dwelling in household

LITERAL QUESTION

Quality / state of the roof

CATEGORIES

Value	Category	Cases	
1	Good	161	58.1%
2	Fair	101	36.5%
3	Poor	15	5.4%
9	missing	0	0%

Others

NOTES

Available in versions -, 1

LATTYPE: Latrine type**Data file:** tb_hse**Overview**

Valid: 277 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Type of construction of best dwelling in household

LITERAL QUESTION

Toilet facilities

CATEGORIES

Value	Category	Cases	
0	None	21	7.6%
1	Simple pit latrine	240	86.6%
2	VIP	8	2.9%
3	Water toilet	8	2.9%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

FUELSOURCE: Fuel source**Data file:** tb_hse**Overview**

Valid: 0 Invalid: 277

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

Fuel source

Others

NOTES

Available in versions -,

LIGHTSOURCE: Light source**Data file:** tb_hse**Overview**

Valid: 0 Invalid: 277

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

Light source

Others

NOTES

Available in versions -,

ELECTRIC: Electricity source**Data file:** tb_hse**Overview**

Valid: 241 Invalid: 36

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Source of electricity

CATEGORIES

Value	Category	Cases	
0	None	204	84.6%
1	Escom	34	14.1%
2	Solar	3	1.2%
8	Unknown	0	0%
9	Missing	36	

Others

NOTES

Available in versions -, 1

GLASSWIND: Glass windows**Data file:** tb_hse**Overview**

Valid: 274 Invalid: 3

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Glass windows

CATEGORIES

Value	Category	Cases	
0	No	249	90.9%
1	Yes	25	9.1%
8	Unknown	0	0%
9	Missing	3	

Others

NOTES

Available in versions -, 1

WATER: Water**Data file:** tb_hse**Overview**

Valid: 271 Invalid: 6

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Water used for drinking

CATEGORIES

Value	Category	Cases	
1	Tap to house	81	29.9%
2	Shared communal tap	31	11.4%
3	Bore hole	137	50.6%
4	Covered well	7	2.6%
5	Open well	6	2.2%

6	Lake/river	9	3.3%
7	Other	0	0%
8	Unknown	0	0%
9	Missing	6	

Others

NOTES

Available in versions -, 1

EMPLOY: Employed

Data file: tb_hse

Overview

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

through regular employmt (salary/wage)

CATEGORIES

Value	Category	Cases	
0	No	226	81.9%
1	Yes	50	18.1%
8	Unknown	0	0%
9	Missing	1	

Others

NOTES

Available in versions -, 1

EMPLOYO: Employed rank

Data file: tb_hse

Overview

Valid: 50 Invalid: 227

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

PIECEW: Piece work

Data file: tb_hse

Overview

Valid: 275 Invalid: 2

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members:

LITERAL QUESTION

through casual employment/ piecewk

CATEGORIES

Value	Category	Cases	
0	No	240	87.3%
1	Yes	35	12.7%
8	Unknown	0	0%
9	Missing	2	

Others

NOTES

Available in versions -, 1

PIECEWO: Piece work rank**Data file:** tb_hse**Overview**

Valid: 35 Invalid: 242

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members:

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

FARM: Farming**Data file:** tb_hse**Overview**

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members:

LITERAL QUESTION

selling own agricultural produce

CATEGORIES

Value	Category	Cases	
0	No	70	25.4%
1	Yes	206	74.6%

8	Unknown	0	0%
9	Missing	1	

Others

NOTES

Available in versions -, 1

FARMO: Farming rank

Data file: tb_hse

Overview

Valid: 206 Invalid: 71

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members:

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

FISH: Fishing

Data file: tb_hse

Overview

Valid: 273 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

selling own fish (locally or with transport?)

CATEGORIES

Value	Category	Cases	
0	No	246	90.1%
1	Yes	27	9.9%
8	Unknown	0	0%
9	Missing	4	

Others

NOTES

Available in versions -, 1

FISHO: Fishing rank

Data file: tb_hse

Overview

Valid: 27 Invalid: 250

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

SNACKS: Snacks**Data file:** tb_hse**Overview**

Valid: 273 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

preparing & selling food or beverages

CATEGORIES

Value	Category	Cases	
0	No	231	84.6%
1	Yes	42	15.4%
8	Unknown	0	0%
9	Missing	4	

Others

NOTES

Available in versions -, 1

SNACKSO: Snacks rank**Data file:** tb_hse**Overview**

Valid: 42 Invalid: 235

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

MANUF: manufacturing

Data file: tb_hse

Overview

Valid: 273 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

selling own manufactured goods

CATEGORIES

Value	Category	Cases	
0	No	244	89.4%
1	Yes	29	10.6%
8	Unknown	0	0%
9	Missing	4	

Others

NOTES

Available in versions -, 1

MANUFO: manufacturing rank

Data file: tb_hse

Overview

Valid: 29 Invalid: 248

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

TRADE: Trading

Data file: tb_hse

Overview

Valid: 272 Invalid: 5

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

buying & selling other peoples product

CATEGORIES

Value	Category	Cases	
0	No	234	86%
1	Yes	38	14%
8	Unknown	0	0%
9	Missing	5	

Others

NOTES

Available in versions -, 1

TRADEO: Trading rank**Data file:** tb_hse**Overview**

Valid: 38 Invalid: 239

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

GATHER: Gathering**Data file:** tb_hse**Overview**

Valid: 273 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

gathering natural products (grass, wood,...)

CATEGORIES

Value	Category	Cases	
0	No	260	95.2%
1	Yes	13	4.8%
8	Unknown	0	0%

9	Missing	4	
---	---------	---	--

Others

NOTES

Available in versions -, 1

GATHERO: Gathering rank

Data file: tb_hse

Overview

Valid: 13 Invalid: 264

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

LETTING: letting

Data file: tb_hse

Overview

Valid: 274 Invalid: 3

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members: 1) tick boxes 2) specify

the activity 3) assign rank by importance

LITERAL QUESTION

letting of property/ land/ oxcarts

CATEGORIES

Value	Category	Cases	
0	No	257	93.8%
1	Yes	17	6.2%
8	Unknown	0	0%
9	Missing	3	

Others

NOTES

Available in versions -, 1

■ LETTINGO: letting rank

Data file: tb_hse

Overview

Valid: 17 Invalid: 260

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

SERVICE: Providing service**Data file:** tb_hse**Overview**

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

providing a service

CATEGORIES

Value	Category	Cases	
0	No	260	94.2%
1	Yes	16	5.8%
8	Unknown	0	0%
9	Missing	1	

Others

NOTES

Available in versions -, 1

SERVICEO: Providing service rank**Data file:** tb_hse**Overview**

Valid: 16 Invalid: 261

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

SUPPORT: Outside relatives/others

Data file: tb_hse

Overview

Valid: 277 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

from outside relatives/ others

CATEGORIES

Value	Category	Cases	
0	No	208	75.1%
1	Yes	69	24.9%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

SUPPORTO: Outside relatives/others rank

Data file: tb_hse

Overview

Valid: 69 Invalid: 208

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

OTHINC: Other income

Data file: tb_hse

Overview

Valid: 268 Invalid: 9

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How does this household bring in income? (over the last 12 months)? List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

unclassifiable

CATEGORIES

Value	Category	Cases	
0	No	261	97.4%
1	Yes	7	2.6%
8	Unknown	0	0%
9	Missing	9	

Others

NOTES

Available in versions -, 1

OTHINCO: Other income rank**Data file:** tb_hse**Overview**

Valid: 7 Invalid: 270

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

List activities of all members: 1) tick boxes 2) specify the activity 3) assign rank by importance

LITERAL QUESTION

rank order

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:12

range 98:99

Available in versions -, 1

SUPPORTP: Income given to other household**Data file:** tb_hse**Overview**

Valid: 277 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Source of income (in cash or in kind) given to another household)?

LITERAL QUESTION

Over the last 12 months, did you or anyone in this household provide income (in cash or in kind) to any individuals (e.g. friend or relative) outside of this household?

CATEGORIES

Value	Category	Cases	
0	No	140	50.5%
1	Yes	137	49.5%
8	Unknown	0	0%

9	Missing	0	
---	---------	---	--

Others

NOTES

Available in versions -, 1

MEALS2DAYS: Meals in last 2 days

Data file: tb_hse

Overview

Valid: 275 Invalid: 2

Type: Discrete Decimal: 0 Width: 2 Range: 2 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Food and nutrition security, and availability of soap for bathing

LITERAL QUESTION

How many meals were served to household members during the previous 2 days?

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 0:9

range 98:99

Available in versions -, 1

MEALSNORM: meals a day

Data file: tb_hse

Overview

Valid: 275 Invalid: 2

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Food and nutrition security, and availability of soap for bathing

LITERAL QUESTION

Normally, how many meals do members of your household eat in a day?

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 0:9

range 98:99

Available in versions -, 1

FOODENOUGH: Enough food

Data file: tb_hse

Overview

Valid: 273 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Food and nutrition security, and availability of soap for bathing

LITERAL QUESTION

Since this time last year, has there been a time when there was not enough food for the household to have its normal meals? (fewer meals per day, and/or smaller meals, and/or less variety of foods)

CATEGORIES

Value	Category	Cases	
0	No	197	72.2%
1	Yes	76	27.8%
8	Unknown	0	0%
9	Missing	4	

Others

NOTES

Available in versions -, 1

SOAP4WK: No soap in last 4 weeks

Data file: tb_hse

Overview

Valid: 272 Invalid: 5

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Food and nutrition security, and availability of soap for bathing

LITERAL QUESTION

Have there been times when the household did not have money to buy bathing soap?

CATEGORIES

Value	Category	Cases	
0	No	248	91.2%
1	Yes	24	8.8%
8	Unknown	0	0%
9	Missing	5	

Others

NOTES

Available in versions -, 1

SOAP12MON: No soap in last 12 months

Data file: tb_hse

Overview

Valid: 271 Invalid: 6

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Food and nutrition security, and availability of soap for bathing

LITERAL QUESTION

Have there been times when the household did not have money to buy bathing soap?

CATEGORIES

Value	Category	Cases	
0	No	240	88.6%
1	Yes	31	11.4%
8	Unknown	0	0%
9	Missing	6	

Others

NOTES

Available in versions -, 1

WATCHCLOCK: Watch or clock

Data file: tb_hse

Overview

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess working watch or clock

CATEGORIES

Value	Category	Cases	
0	No	217	78.6%
1	Yes	59	21.4%
8	Unknown	0	0%
9	Missing	1	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

MATTRESS: Mattress

Data file: tb_hse

Overview

Valid: 273 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess Mattress

CATEGORIES

Value	Category	Cases	
0	No	90	33%
1	Yes	183	67%
8	Unknown	0	0%
9	Missing	4	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

RADIO: Radio

Data file: tb_hse

Overview

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess working radio

CATEGORIES

Value	Category	Cases	
0	No	108	39.1%
1	Yes	168	60.9%
8	Unknown	0	0%
9	Missing	1	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

BED: Bed**Data file:** tb_hse**Overview**

Valid: 273 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess working bed

CATEGORIES

Value	Category	Cases	
0	No	33	12.1%
1	Yes	240	87.9%
8	Unknown	0	0%
9	Missing	4	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

BANKBOOK: Bank book**Data file:** tb_hse**Overview**

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess Bank book

CATEGORIES

Value	Category	Cases	
0	No	192	69.6%
1	Yes	84	30.4%
8	Unknown	0	0%
9	Missing	1	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

BICYCLE: Bicycle

Data file: tb_hse

Overview

Valid: 271 Invalid: 6

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess Bicycle

CATEGORIES

Value	Category	Cases	
0	No	121	44.6%
1	Yes	150	55.4%
8	Unknown	0	0%
9	Missing	6	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

CIRON: Charcoal iron**Data file:** tb_hse**Overview**

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess Charcoal iron

CATEGORIES

Value	Category	Cases	
0	No	203	73.6%
1	Yes	73	26.4%
8	Unknown	0	0%
9	Missing	1	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

CANOE: Canoe**Data file:** tb_hse**Overview**

Valid: 273 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess Canoe

CATEGORIES

Value	Category	Cases	
0	No	261	95.6%

1	Yes	12	4.4%
8	Unknown	0	0%
9	Missing	4	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

SEWING: Sewing machine

Data file: tb_hse

Overview

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess working sewing machine

CATEGORIES

Value	Category	Cases	
0	No	266	96.4%
1	Yes	10	3.6%
8	Unknown	0	0%
9	Missing	1	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

OX CART: Oxcart

Data file: tb_hse

Overview

Valid: 272 Invalid: 5

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess Oxcart

CATEGORIES

Value	Category	Cases	
0	No	264	97.1%
1	Yes	8	2.9%
8	Unknown	0	0%
9	Missing	5	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

PHONE: Phone**Data file:** tb_hse**Overview**

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess working phone

CATEGORIES

Value	Category	Cases	
0	No	81	29.3%
1	Yes	195	70.7%
8	Unknown	0	0%

9	Missing	1	
---	---------	---	--

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

MOTORBIKE: Motorbike

Data file: tb_hse

Overview

Valid: 273 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess Motorbike

CATEGORIES

Value	Category	Cases	
0	No	271	99.3%
1	Yes	2	0.7%
8	Unknown	0	0%
9	Missing	4	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

MOSNETYN: Mosquito nets

Data file: tb_hse

Overview

Valid: 276 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess Mosquito nets

CATEGORIES

Value	Category	Cases	
0	No	3	1.1%
1	Yes	273	98.9%
8	Unknown	0	0%
9	Missing	1	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

MOSNETNUM: No. of mosquito nets

Data file: tb_hse

Overview

Valid: 273 Invalid: 4

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess No. of mosquito nets

CATEGORIES

Value	Category
998	Unknown
999	Missing

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

range 1:9

range 98:99

Must be blank if Mosquito nets owned (mosnetyn) <> 1

Available in versions -, 1

CAR: Car

Data file: tb_hse

Overview

Valid: 273 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess Car

CATEGORIES

Value	Category	Cases	
0	No	265	97.1%
1	Yes	8	2.9%
8	Unknown	0	0%
9	Missing	4	

QUESTION POST TEXT

This is to know about living standards

Others

NOTES

Available in versions -, 1

ELECITEM: Electric item

Data file: tb_hse

Overview

Valid: 262 Invalid: 15

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess something that requires electricity?

CATEGORIES

Value	Category	Cases	
0	No	205	78.2%
1	Yes	57	21.8%
8	Unknown	0	0%
9	Missing	15	

INTERVIEWER INSTRUCTIONS

This is to know about living standards

QUESTION POST TEXT

If yes: any of the following?

Others

NOTES

Available in versions -, 1

TAPE: Tape

Data file: tb_hse

Overview

Valid: 57 Invalid: 220

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess something that requires electricity? Tape/CD player

CATEGORIES

Value	Category	Cases	
0	No	32	56.1%
1	Yes	25	43.9%
8	Unknown	0	0%
9	Missing	0	

Sysmiss		220	
---------	--	-----	--

INTERVIEWER INSTRUCTIONS

This is to know about living standards, Circle for each item owned by the household. Only count if working

QUESTION POST TEXT

If yes: any of the following? Tape/CD player

Others

NOTES

Available in versions -, 1

FAN: Fan

Data file: tb_hse

Overview

Valid: 57 Invalid: 220

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess something that requires electricity? Fan

CATEGORIES

Value	Category	Cases	
0	No	39	68.4%
1	Yes	18	31.6%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		220	

INTERVIEWER INSTRUCTIONS

This is to know about living standards, Circle for each item owned by the household. Only count if working

QUESTION POST TEXT

If yes: any of the following? Fan

Others

NOTES

Available in versions -, 1

EIRON: Iron**Data file:** tb_hse**Overview**

Valid: 57 Invalid: 220

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess something that requires electricity? Electric Iron

CATEGORIES

Value	Category	Cases	
0	No	34	59.6%
1	Yes	23	40.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		220	

INTERVIEWER INSTRUCTIONS

This is to know about living standards, Circle for each item owned by the household. Only count if working

QUESTION POST TEXT

If yes: any of the following? Iron

Others

NOTES

Available in versions -, 1

TV: TV**Data file:** tb_hse**Overview**

Valid: 57 Invalid: 220

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess something that requires electricity? TV

CATEGORIES

Value	Category	Cases	
0	No	29	50.9%
1	Yes	28	49.1%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		220	

INTERVIEWER INSTRUCTIONS

This is to know about living standards, Circle for each item owned by the household. Only count if working

QUESTION POST TEXT

If yes: any of the following? TV

Others

NOTES

Available in versions -, 1

FRIDGE: Fridge

Data file: tb_hse

Overview

Valid: 57 Invalid: 220

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess something that requires electricity? Fridge

CATEGORIES

Value	Category	Cases	
0	No	32	56.1%
1	Yes	25	43.9%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		220	

INTERVIEWER INSTRUCTIONS

This is to know about living standards, Circle for each item owned by the household. Only count if working

QUESTION POST TEXT

If yes: any of the following? Fridge

Others

NOTES

Available in versions -, 1

EOTHER: Other electrical item

Data file: tb_hse

Overview

Valid: 57 Invalid: 220

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Possessions. Does anyone in the household possess the following?

LITERAL QUESTION

Does anyone in the household possess something that requires electricity? Other

CATEGORIES

Value	Category	Cases	
0	No	36	63.2%
1	Yes	21	36.8%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		220	

INTERVIEWER INSTRUCTIONS

This is to know about living standards, Circle for each item owned by the household. Only count if working

QUESTION POST TEXT

If yes: any of the following? Other electrical item

Others

NOTES

Available in versions -, 1

RCDR: Recorder

Data file: tb_hse

Overview

Valid: 277 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Field - staff code

Others

NOTES

valid code in val_staff

Available in versions -, 1

CODR: Coder

Data file: tb_hse

Overview

Valid: 277 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Coder

Others

NOTES

valid code in val_staff

Available in versions -, 1

CHKR: Checker

Data file: tb_hse

Overview

Valid: 277 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

L1 checker

Others

NOTES

valid code in val_staff

Available in versions -, 1

ENTRYDATE: entry date

Data file: tb_hse

Overview

Valid: 277

Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION
entry date

Others

NOTES

Available in versions -, 1

ENTRYBY: enteryby

Data file: tb_hse

Overview

Valid: 277 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION
enteryby

Others

NOTES

Available in versions -, 1

UPDATEDATE: update date

Data file: tb_hse

Overview

Valid: 68

Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION
update date

Others

NOTES
Available in versions -, 1

UPDATEBY: uptadeby

Data file: tb_hse

Overview

Valid: 68 Invalid: 0
Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION
uptadeby

Others

NOTES
Available in versions -, 1

VERIFIED: verified

Data file: tb_hse

Overview

Valid: 277 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION
verified

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	277	100%
8	Unknown	0	0%

9	Missing	0	
---	---------	---	--

Others

NOTES

Available in versions -, 1

VERSION: Version**Data file:** tb_tbh**Overview**

Valid: 7472 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Version

Others

NOTES

range 1:3

GHHID: Ghhid**Data file:** tb_tbh**Overview**

Valid: 7472 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Ghhid

Others

NOTES

Must exist in tb_hse

Available in versions -, 01, 02, 03

STID: Study identifier.**Data file:** tb_tbh**Overview**

Valid: 1308 Invalid: 0

Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Study identifier.

Others

NOTES

valid stid

Available in versions -, 03

CNO: Contact number.

Data file: tb_tbh

Overview

Valid: 1308 Invalid: 0

Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Contact number.

Others

NOTES

valid cno

Available in versions -, 03

IDENT: Ident

Data file: tb_tbh

Overview

Valid: 7472 Invalid: 0

Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Ident

Others

NOTES

valid ident in gen_identity . must not begin 75 nor 76

Available in versions -, 01, 02, 03

ORIGID: Origid**Data file:** tb_tbh**Overview**

Valid: 7472 Invalid: 0

Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Origid

Others

NOTES

valid ident in gen_identity . must not begin 75 nor 76

Available in versions -, 01, 02, 03

MOTHVITA: Mothers alive status**Data file:** tb_tbh**Overview**

Valid: 1290 Invalid: 6182

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Mothers alive status

CATEGORIES

Value	Category	Cases	
1	Alive	1025	79.5%
2	Dead	265	20.5%
8	Unknown	0	0%
9	Missing	18	
Sysmiss		6164	

QUESTION POST TEXT

if alive elsewhere, name head of HH and village

Others

NOTES

Available in versions -, 03

MOTHDEST: Mothers death estimate**Data file:** tb_tbh**Overview**

Valid: 0 Invalid: 7472

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Mothers death estimate

CATEGORIES

Value	Category
0	From birth
2	<1910
3	1910-19
4	1920-29
5	1930-39
6	1940-49
7	1950-59
8	1960-69
9	1970-79
10	1980-89
11	1990-99
98	Unknown
99	Missing
Sysmiss	

Others

NOTES

Available in versions -,

MOTHDYR: Mothers death year**Data file:** tb_tbh**Overview**

Valid: 265 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Mothers death year

Others

NOTES
Available in versions -, 03

FATHVITA: Fathers alive status

Data file: tb_tbh

Overview

Valid: 1271 Invalid: 6201
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION
Fathers alive status

CATEGORIES

Value	Category	Cases	
1	Alive	853	67.1%
2	Dead	418	32.9%
8	Unknown	0	0%
9	Missing	37	
Sysmiss		6164	

QUESTION POST TEXT
if alive elsewhere, name head of HH and village

Others

NOTES
Available in versions -, 03

FATHDEST: Fathers death estimate

Data file: tb_tbh

Overview

Valid: 0 Invalid: 7472
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Fathers death estimate

CATEGORIES

Value	Category
0	From birth
2	<1910
3	1910-19
4	1920-29
5	1930-39
6	1940-49
7	1950-59
8	1960-69
9	1970-79
10	1980-89
11	1990-99
98	Unknown
99	Missing
Sysmiss	

Others

NOTES

Available in versions -,

FATHDYR: Fathers death year

Data file: tb_tbh

Overview

Valid: 418 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Fathers death year

Others

NOTES

Available in versions -, 03

MARITAL: Marital status.**Data file:** tb_tbh**Overview**

Valid: 741 Invalid: 6731

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Marital status.

CATEGORIES

Value	Category	Cases	
0	Never married	341	46%
1	Married	291	39.3%
2	Divorced/separated	47	6.3%
3	Widowed	62	8.4%
8	Unknown	0	0%
9	Missing	20	
Sysmiss		6711	

QUESTION POST TEXT

Names of all current spouses and order

Others

NOTES

Available in versions -, 03

SELF: Informant is self**Data file:** tb_tbh**Overview**

Valid: 7461 Invalid: 11

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Informant is self

CATEGORIES

Value	Category	Cases	
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0	No	5170	69.3%
1	Yes	2291	30.7%
8	Unknown	0	0%
9	Missing	11	

Others

NOTES

Available in versions -, 01, 02, 03

INFORMTID: Ident of informant

Data file: tb_tbh

Overview

Valid: 5162 Invalid: 0

Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Ident of informant

Others

NOTES

valid ident in gen_identity . Must be blank if self =1

Available in versions -, 01, 02, 03

ORIGINF: Origid of informant

Data file: tb_tbh

Overview

Valid: 5162 Invalid: 0

Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Origid of informant

Others

NOTES

valid ident in gen_identity . Must be blank if self =1

Available in versions -, 01, 02, 03

IDCASE: Ident of case

Data file: tb_tbh

Overview

Valid: 3656 Invalid: 0
 Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION
 Ident of case

Others

NOTES
 valid ident in gen_identity . Must not be = ident
 valid ident in gen_identity . Must not be = ident
 Available in versions -, 01, 02, 03

ORIGCASE: Origid of case

Data file: tb_tbh

Overview

Valid: 3656 Invalid: 0
 Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION
 Origid of case

Others

NOTES
 Available in versions -, 01, 02, 03

IDCONT: Ident of control

Data file: tb_tbh

Overview

Valid: 3816 Invalid: 0
 Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Ident of control

Others

NOTES

Available in versions -, 01, 02

■ ORIGCONT: Origid of control

Data file: tb_tbh

Overview

Valid: 3816 Invalid: 0

Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Origid of control

Others

NOTES

Available in versions -, 01, 02

■ CURHSE: Current house

Data file: tb_tbh

Overview

Valid: 7472 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Current house

Others

NOTES

Valid house

Available in versions -, 01, 02, 03

CURVIL: Current village.**Data file:** tb_tbh**Overview**

Valid: 1308 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Current village.

Others

NOTES

valid house

Available in versions -, 03

JOINEST: Join h/hold estimate**Data file:** tb_tbh**Overview**

Valid: 3683 Invalid: 3789

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Join h/hold estimate

CATEGORIES

Value	Category	Cases	
0	From birth	3634	98.7%
2	<1910	0	0%
3	1910-19	0	0%
4	1920-29	0	0%
5	1930-39	1	0%
6	1940-49	2	0.1%
7	1950-59	14	0.4%
8	1960-69	14	0.4%
9	1970-79	9	0.2%
10	1980-89	5	0.1%

11	1990-99	4	0.1%
98	Unknown	0	0%
99	Missing	31	
Sysmiss		3758	

Others

NOTES

Available in versions -, 01, 02, 03

JOINMM: Join month

Data file: tb_tbh

Overview

Valid: 1464 Invalid: 6008

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Join month

CATEGORIES

Value	Category	Cases	
1	January	178	12.2%
2	February	96	6.6%
3	March	125	8.5%
4	April	106	7.2%
5	May	99	6.8%
6	June	107	7.3%
7	July	80	5.5%
8	August	117	8%
9	September	118	8.1%
10	October	153	10.5%
11	November	97	6.6%
12	December	188	12.8%
77	Not applicable	0	0%
98	Unknown	0	0%
99	Missing	0	
Sysmiss		6008	

Others

NOTES

range 1:12

Must be blank if joinyear blank

Available in versions -, 01, 02, 03

JOINYEAR: Join year

Data file: tb_tbh

Overview

Valid: 3758 Invalid: 3714

Type: Continuous Decimal: 0 Width: 4 Range: 1938 - 2015 Format: Numeric

Questions and instructions

LITERAL QUESTION

Join year

Others

NOTES

YOB - current year or blank. Must be entered if joinest blank. Must be blank if joinest entered

Available in versions -, 01, 02, 03

RSNDIRIN: Reason for joining

Data file: tb_tbh

Overview

Valid: 3236 Invalid: 4236

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Reason for joining

CATEGORIES

Value	Category	Cases	
0	Indirect	491	15.2%
1	Direct	2745	84.8%
8	Unknown	0	0%
9	Missing	602	
Sysmiss		3634	

Others

NOTES

Must be 9 if rsjoin (rsnjoin) = 99

Available in versions -, 01, 02, 03

RSNJOIN: Reason for joining

Data file: tb_tbh

Overview

Valid: 3838 Invalid: 3634

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Reason for joining

CATEGORIES

Value	Category	Cases	
1	Marriage	1244	32.4%
2	Divorce/separation	407	10.6%
3	Widowhood	220	5.7%
4	Visiting	17	0.4%
5	School/training (start or end)	95	2.5%
6	Work/employment (start or end)	30	0.8%
7	Sickness (own)	56	1.5%
8	Nursing (someone else)	37	1%
9	Death/bereavement	344	9%
10	Returning family member (no more specific cause known)	119	3.1%
11	Quarrel (family or neighbourhood)	3	0.1%
12	Attending ceremony (funeral, wedding, etc.)	0	0%
13	Environmental/foreign/outside reason (e.g. refugee, house collapse)	8	0.2%
14	Joining relative's household (no more specific reason known)	616	16.1%
15	Retirement	8	0.2%
16	Improved living conditions	8	0.2%
17	Born in the same family	0	0%
18	Other	25	0.7%
98	Unknown	0	0%
99	Missing	601	15.7%
Sysmiss		3634	

Others

NOTES

valid code in val_rsnmove or 99 = missing or blank. Must be 99 if rsndirin = 9

Available in versions -, 01, 02, 03

POSN: H/hold position

Data file: tb_tbh

Overview

Valid: 7469 Invalid: 3

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

H/hold position

CATEGORIES

Value	Category	Cases	
0	Prisoner	0	0%
1	Head	827	11.1%
2	Member	6547	87.7%
3	Visitor	69	0.9%
4	Itinerant	0	0%
5	Employed worker or servant	10	0.1%
6	Renter	1	0%
7	Institutional member	11	0.1%
8	Non member relative	4	0.1%
9	Patient	0	0%
10	Relative of employed worker or renter	0	0%
98	Unknown	0	0%
99	Missing	0	
Sysmiss		3	

Others

NOTES

valid code in val_position or 99 = Missing

Available in versions -, 01, 02, 03

PREVIL: Previous village**Data file:** tb_tbh**Overview**

Valid: 6872 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Previous village

Others

NOTES

valid code in val_village or blank

Available in versions -, 01, 02, 03

SCHLEVER: Ever been to school**Data file:** tb_tbh**Overview**

Valid: 7444 Invalid: 28

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Have you been to school?

CATEGORIES

Value	Category	Cases	
0	Never	1905	25.6%
1	Current	3106	41.7%
2	Ever	2433	32.7%
8	Unknown	0	0%
9	Missing	28	

Others

NOTES

Available in versions -, 01, 02, 03

SCHLTYPE: School type**Data file:** tb_tbh**Overview**

Valid: 5535 Invalid: 1937

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Highest level reached

CATEGORIES

Value	Category	Cases	
0	None	0	0%
1	Primary	4569	82.5%
2	Secondary	933	16.9%
3	Tertiary	33	0.6%
4	Higher	0	0%
8	Unknown	0	0%
9	Missing	4	
Sysmiss		1933	

Others

NOTES

Must be entered if Ever been to school = 1 or 2. Must be blank if Ever been to school <> 1 or 2

Available in versions -, 01, 02, 03

SCHLSTD: School standard**Data file:** tb_tbh**Overview**

Valid: 5502 Invalid: 1970

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

School standard

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:8

range 98:99

Must be entered if School type = 1 or 2. Must be blank if School type <> 1 or 2

Available in versions -, 01, 02, 03

EMP: Employment

Data file: tb_tbh

Overview

Valid: 7438 Invalid: 34

Type: Discrete Decimal: 0 Width: 3 Range: 0 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Employment code

CATEGORIES

Value	Category	Cases	
0	Not applicable	1724	23.2%
11	Full-time education	3142	42.2%
12	Unable to work	18	0.2%
13	Retired	17	0.2%
14	Looking for work	32	0.4%
19	Other	50	0.7%
20	Housework	595	8%
30	Employer no sub-category	0	0%
31	Runs own business	0	0%
33	????	0	0%
41	In cash economy	238	3.2%
42	Subsistence economy	1423	19.1%
49	Own account don't know payment	0	0%
51	Salary (monthly)	171	2.3%
52	Wage (weekly)	7	0.1%
53	Casual or piecework	17	0.2%
54	Unpaid worker	3	0%
59	Employee don't know payment	1	0%
99	No information	0	0%
998	Unknown	0	0%

999	Missing	34	
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QUESTION POST TEXT

describe industry (if not in agriculture/ forestry):

Others

NOTES

valid code in val_emp or 999 = Missing. Must be 11 if age < 15

Available in versions -, 01, 02, 03

OCC: Occupation

Data file: tb_tbh

Overview

Valid: 7472 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 0 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Main occupation

CATEGORIES

Value	Category	Cases	
0	Not working	5578	74.7%
11	Teachers, nurses, clergy, writers	0	0%
12	Teachers	35	0.5%
13	Health professionals	3	0%
14	Clergy	6	0.1%
19	Other professionals	0	0%
22	Managing small family business	0	0%
23	Management in large organisations	11	0.1%
24	Small family business	49	0.7%
25	Commercial farmer	0	0%
26	Traditional authority	0	0%
30	Small trader/store keeper	0	0%
31	Desk, shop or official outdoor jobs	0	0%
32	Small trader/store	93	1.2%
33	Office worker	18	0.2%
34	Barman/girl, waiter	4	0.1%
35	Sales assistant	2	0%
36	Army/police	8	0.1%

37	Clinical assistants	9	0.1%
39	Other non-manual	6	0.1%
41	Modern skills	0	0%
42	Traditional craft	0	0%
43	Crafts and related skills	74	1%
44	Driver/assistant driver	9	0.1%
45	African Doctor/herbalist	0	0%
49	Other skilled manual	13	0.2%
51	Agriculture	0	0%
52	Other manual work	0	0%
53	Subsistence farmer	1401	18.8%
54	Herdsman	5	0.1%
55	Fisherman	50	0.7%
56	Labourer	22	0.3%
57	Security guard/watchman	25	0.3%
58	House boy/girl	8	0.1%
59	Other unskilled manual	8	0.1%
98	Unknown	0	0%
99	Missing	35	0.5%

Others

NOTES

valid code in val_occ or 999 = Missing. Must be 00 if age < 15

Available in versions -, 01, 02, 03

IND: Industry

Data file: tb_tbh

Overview

Valid: 7472 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 0 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Industry

CATEGORIES

Value	Category	Cases	
0		5578	74.7%
11	Agriculture & forestry	1445	19.3%

12	Fishing	60	0.8%
13	Mining	0	0%
19	Primary producers not classified	1	0%
21	Food processing & sales	18	0.2%
22	Drink processing & sales	13	0.2%
31	Building & road construction	27	0.4%
32	Mining & industrial manufacturing	1	0%
33	Workshop & domestic production	19	0.3%
37	Not classified	0	0%
39	Manufacturing construction and repair not classified	0	0%
40	Transport & utilities	0	0%
41	Transport & utilities water	8	0.1%
42	Transport & utilities gas	0	0%
43	Electricity	4	0.1%
44	Telephone	2	0%
45	Transport	12	0.2%
49	Transport and utilities not classified	0	0%
51	Petty, retail & wholesale	106	1.4%
52	Retail	3	0%
53	Wholesale	0	0%
54	Financial	3	0%
59	Trade not classified	9	0.1%
61	Health	8	0.1%
62	Personal & domestic	22	0.3%
63	Government & security	37	0.5%
64	Education & pastoral	47	0.6%
65	Information & entertainment	2	0%
69	Public service not classified	4	0.1%
70	No sub-category available	0	0%
90	Unclassifiable no sub-category available	5	0.1%
99	Unclassifiable no information	4	0.1%
998	Unknown	0	0%
999	Missing	34	0.5%

Others

NOTES

valid code in val_ind or 999 = Missing. Must be 00 if age < 15
Available in versions -, 01, 02, 03

TRAINED: Trained**Data file:** tb_tbh**Overview**

Valid: 1693 Invalid: 5779

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you formally train in this occupation?

CATEGORIES

Value	Category	Cases	
0	No	1569	92.7%
1	Yes	124	7.3%
8	Unknown	0	0%
9	Missing	240	
Sysmiss		5539	

Others

NOTES

Must be blank if Occupation = 00

Available in versions -, 01, 02, 03

EMPNUM: No. Of employees**Data file:** tb_tbh**Overview**

Valid: 1933 Invalid: 5539

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

No. of employees

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 0:99

range 998:999

Must be blank if Occupation = 00

Available in versions -, 01, 02, 03

SEEN: Seen today

Data file: tb_tbh

Overview

Valid: 7414 Invalid: 58

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Was the subject seen?

CATEGORIES

Value	Category	Cases	
0	No	817	11%
1	Yes	6597	89%
8	Unknown	0	0%
9	Missing	58	

Others

NOTES

Available in versions -, 01, 02, 03

HOUSEILL: Same household as tb case

Data file: tb_tbh

Overview

Valid: 3554 Invalid: 3918

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Same household as TB case

CATEGORIES

Value	Category	Cases	
0	No	129	3.6%
1	Yes	3424	96.3%
2	Others	1	0%
9	Missing	100	
Sysmiss		3818	

Others

NOTES

This variable is blank if not a H/hold member of a case

Available in versions -, 01, 02, 03

HOUSEDAYS: How many days

Data file: tb_tbh

Overview

Valid: 3332 Invalid: 4140

Type: Discrete Decimal: 0 Width: 2 Range: 10 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many days

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:60

range 98:99

This variable is blank if not a H/hold member of a case

Available in versions -, 01, 02, 03

NURSEILL: Nursed patient

Data file: tb_tbh

Overview

Valid: 3540 Invalid: 3932

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Nursed patient

CATEGORIES

Value	Category	Cases	
0	No	3142	88.8%
1	Yes	397	11.2%
2	Others	1	0%
9	Missing	114	
Sysmiss		3818	

Others

NOTES

This variable is blank if not a H/hold member of a case
Available in versions -, 01, 02, 03

NURSEDDAYS: How many days nursed

Data file: tb_tbh

Overview

Valid: 385 Invalid: 7087

Type: Discrete Decimal: 0 Width: 2 Range: 10 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many days nursed

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:60

range 98:99

This variable is blank if not a H/hold member of a case
Available in versions -, 01, 02, 03

SLEEPILL: Sleep same room**Data file:** tb_tbh**Overview**

Valid: 3542 Invalid: 3930

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Sleep same room

CATEGORIES

Value	Category	Cases	
0	No	2430	68.6%
1	Yes	1111	31.4%
2	Others	1	0%
9	Missing	112	
Sysmiss		3818	

Others

NOTES

This variable is blank if not a H/hold member of a case

Available in versions -, 01, 02, 03

SLEEPDAYS: How many days sleep**Data file:** tb_tbh**Overview**

Valid: 1082 Invalid: 6390

Type: Discrete Decimal: 0 Width: 2 Range: 10 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many days sleep

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:60

range 98:99

This variable is blank if not a H/hold member of a case

Available in versions -, 01, 02, 03

PROPHY: Prophylaxis.

Data file: tb_tbh

Overview

Valid: 1129 Invalid: 6343

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Prophylaxis.

CATEGORIES

Value	Category	Cases	
0	No	1088	96.4%
1	Yes	41	3.6%
8	Unknown	0	0%
9	Missing	3598	
Sysmiss		2745	

Others

NOTES

Available in versions -, 02

COUGH: Cough

Data file: tb_tbh

Overview

Valid: 7120 Invalid: 352

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you have a cough?

CATEGORIES

Value	Category	Cases	
0	No	6906	97%
1	Yes	214	3%
8	Unknown	0	0%
9	Missing	127	
Sysmiss		225	

Others

NOTES

Available in versions -, 01, 02, 03

COUWEEKS: Cough weeks**Data file:** tb_tbh**Overview**

Valid: 167 Invalid: 7305

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Cough weeks

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 0:7

range 98:99

Must be 00 if < 7 days. Must be blank if Cough <> 1, prompt if 99

Available in versions -, 01, 02, 03

COUGHMM: Cough months**Data file:** tb_tbh**Overview**

Valid: 15 Invalid: 7457

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Cough months

CATEGORIES

Value	Category	Cases	
1	January	0	0%
2	February	2	13.3%
3	March	2	13.3%
4	April	1	6.7%
5	May	2	13.3%
6	June	1	6.7%
7	July	1	6.7%
8	August	1	6.7%
9	September	2	13.3%
10	October	0	0%
11	November	2	13.3%
12	December	1	6.7%
77	Not applicable	0	0%
98	Unknown	0	0%
99	Missing	0	
Sysmiss		7457	

Others

NOTES

range 1:12

Must be blank if Cough year blank. Must be blank if cough weeks entered. Must be blank if Cough <>1

Available in versions -, 01, 02

COUGHYY: Cough years

Data file: tb_tbh

Overview

Valid: 20 Invalid: 7452

Type: Continuous Decimal: 0 Width: 4 Range: 2 - 2005 Format: Numeric

Questions and instructions

LITERAL QUESTION

Cough years

Others

NOTES

1990 - current year or blank. Must be blank if cough weeks entered. Must be blank if Cough <> 1
Available in versions -, 01, 02

COUGHSPUT: Productive cough.

Data file: tb_tbh

Overview

Valid: 943 Invalid: 6529

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you have a productive cough?

CATEGORIES

Value	Category	Cases	
0	No	896	95%
1	Yes	47	5%
8	Unknown	0	0%
9	Missing	141	
Sysmiss		6388	

QUESTION POST TEXT

If non-productive, eligible for enhanced sputum (adult)?

Others

NOTES

Available in versions -, 03

ENHSPUT: Eligible for enhanced sputum.

Data file: tb_tbh

Overview

Valid: 903 Invalid: 6569

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Eligible for enhanced sputum.

CATEGORIES

Value	Category	Cases	
0	No	340	37.7%
1	Yes	563	62.3%
8	Unknown	0	0%
9	Missing	181	
Sysmiss		6388	

Others

NOTES

Available in versions -, 03

SPUTFAIL: Failed to produce sputum.

Data file: tb_tbh

Overview

Valid: 516 Invalid: 6956

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

failed to produce sputum?

CATEGORIES

Value	Category	Cases	
0	No	210	40.7%
1	Yes	306	59.3%
8	Unknown	0	0%
9	Missing	568	
Sysmiss		6388	

Others

NOTES

Available in versions -, 03

SPUTCOLL: Sputum collected

Data file: tb_tbh

Overview

Valid: 76 Invalid: 7396

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

on the spot sputum collected?

CATEGORIES

Value	Category	Cases	
0	No	29	38.2%
1	Yes	47	61.8%
8	Unknown	0	0%
9	Missing	16	
Sysmiss		7380	

Others

NOTES

Must be entered if cough weeks > 3 or months or years entered or haemoptysis = 1 Must be blank if Cough <> 1

Available in versions -, 01, 02, 03

SPCONTGIV: Sputum container given

Data file: tb_tbh

Overview

Valid: 560 Invalid: 6912

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Sputum containers given

CATEGORIES

Value	Category	Cases	
0	No	139	24.8%
1	Yes	421	75.2%
8	Unknown	0	0%
9	Missing	568	
Sysmiss		6344	

Others

NOTES

Must be entered if Cough weeks > 3 or months or years entered or haemopt = 1 Must be blank if Cough = 0

Available in versions -, 01, 02, 03

HAEMOPT: Haemoptysis

Data file: tb_tbh

Overview

Valid: 586 Invalid: 6886

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Haemoptysis

CATEGORIES

Value	Category	Cases	
0	No	582	99.3%
1	Yes	4	0.7%
8	Unknown	0	0%
9	Missing	542	
Sysmiss		6344	

Others

NOTES

Must be entered if Cough = 1 . Must be blank if Cough = 0

Available in versions -, 01, 02, 03

SHRTBRTH: Shortness of breath.

Data file: tb_tbh

Overview

Valid: 1016 Invalid: 6456

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you suffer with shortness of breath?

CATEGORIES

Value	Category	Cases	
0	No	943	92.8%
1	Yes	73	7.2%
8	Unknown	0	0%
9	Missing	68	
Sysmiss		6388	

Others

NOTES

Available in versions -, 03

SHRTHOW: Shortness of breath when.

Data file: tb_tbh

Overview

Valid: 65 Invalid: 7407

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Shortness of breath when.

CATEGORIES

Value	Category	Cases	
1	On moderate exertion	18	27.7%
2	On minimal exertion	37	56.9%
3	At rest	10	15.4%
8	Unknown	0	0%
9	Missing	8	
Sysmiss		7399	

Others

NOTES

Available in versions -, 03

NIGHTSW: Night sweats.

Data file: tb_tbh

Overview

Valid: 1029 Invalid: 6443

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Are you currently experiencing: Night sweats

CATEGORIES

Value	Category	Cases	
0	No	989	96.1%
1	Yes	40	3.9%
8	Unknown	0	0%
9	Missing	55	
Sysmiss		6388	

Others

NOTES

Available in versions -, 03

FEVERS: Fevers.**Data file:** tb_tbh**Overview**

Valid: 1030 Invalid: 6442

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Are you currently experiencing: Fevers

CATEGORIES

Value	Category	Cases	
0	No	996	96.7%
1	Yes	34	3.3%
8	Unknown	0	0%
9	Missing	54	
Sysmiss		6388	

Others

NOTES

Available in versions -, 03

ANOREXIA: Anorexia.

Data file: tb_tbh

Overview

Valid: 1029 Invalid: 6443

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Are you currently experiencing: anorexia

CATEGORIES

Value	Category	Cases	
0	No	1014	98.5%
1	Yes	15	1.5%
8	Unknown	0	0%
9	Missing	55	
Sysmiss		6388	

Others

NOTES

Available in versions -, 03

WTLOSS: Weight loss/poor weight gain.

Data file: tb_tbh

Overview

Valid: 1027 Invalid: 6445

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Are you currently experiencing: weight loss

CATEGORIES

Value	Category	Cases	
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0	No	997	97.1%
1	Yes	30	2.9%
8	Unknown	0	0%
9	Missing	57	
Sysmiss		6388	

Others

NOTES

Available in versions -, 03

MALAISE: Malaise.

Data file: tb_tbh

Overview

Valid: 1018 Invalid: 6454

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Are you currently experiencing: malaise

CATEGORIES

Value	Category	Cases	
0	No	990	97.2%
1	Yes	28	2.8%
8	Unknown	0	0%
9	Missing	66	
Sysmiss		6388	

Others

NOTES

Available in versions -, 03

CHILDINH: Child already been started on isoniazid.

Data file: tb_tbh

Overview

Valid: 121 Invalid: 7351

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Has the child already been started on isoniazid (as per NTP guidelines)?

CATEGORIES

Value	Category	Cases	
0	No	93	76.9%
1	Yes	28	23.1%
8	Unknown	0	0%
9	Missing	44	
Sysmiss		7307	

QUESTION POST TEXT

If HH member aged = 5 yearsàskip to Q47

If Y à skip to Q47

If N à continue

Others

NOTES

Available in versions -, 03

CHILD COUGH: Child currently have cough.

Data file: tb_tbh

Overview

Valid: 91 Invalid: 7381

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Does the child currently have a cough?

CATEGORIES

Value	Category	Cases	
0	No	83	91.2%
1	Yes	8	8.8%
8	Unknown	0	0%
9	Missing	46	
Sysmiss		7335	

QUESTION POST TEXT

If Yes:How long for (days)

Others

NOTES

Available in versions -, 03

COUGHDUR: Child cough duration.

Data file: tb_tbh

Overview

Valid: 8 Invalid: 7464

Type: Discrete Decimal: 0 Width: 2 Range: 3 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Child cough duration.

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

range 1:21

range 98:99

Must be blank if cough <> 1

Available in versions -, 03

FEVER: Child have fever.

Data file: tb_tbh

Overview

Valid: 91 Invalid: 7381

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Does the child have a fever?

CATEGORIES

Value	Category	Cases	
0	No	86	94.5%

1	Yes	5	5.5%
8	Unknown	0	0%
9	Missing	46	
Sysmiss		7335	

QUESTION POST TEXT

If Yes:How long for (days)

Others

NOTES

Available in versions -, 03

FEVERDUR: Child fever duration.**Data file:** tb_tbh**Overview**

Valid: 5 Invalid: 7467

Type: Discrete Decimal: 0 Width: 1 Range: 2 - 7 Format: Numeric

Questions and instructions

LITERAL QUESTION

Child fever duration.

Others

NOTES

Available in versions -, 03

CHILDWTL: Child weight loss/poor weight gain.**Data file:** tb_tbh**Overview**

Valid: 91 Invalid: 7381

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Does the child have weight loss/poor weight gain?

CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

0	No	89	97.8%
1	Yes	2	2.2%
8	Unknown	0	0%
9	Missing	46	
Sysmiss		7335	

Others

NOTES

Available in versions -, 03

BCGSCAR1: Bcgscar 1

Data file: tb_tbh

Overview

Valid: 6421 Invalid: 1051

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

BCGSCAR 1

CATEGORIES

Value	Category	Cases	
0	None	1339	20.9%
1	Yes	4543	70.8%
2	Doubtful	252	3.9%
3	Not examined	287	4.5%
4	Blind review	0	0%
8	Unknown	0	0%
9	Missing	176	
Sysmiss		875	

Others

NOTES

Must be entered if seen = 1

Available in versions -, 01, 02, 03

BCGSIZE1: Bcgsize 1

Data file: tb_tbh

Overview

Valid: 4795 Invalid: 2677

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 50 Format: Numeric

Questions and instructions

LITERAL QUESTION

BCGSize 1

Others

NOTES

Must be blank if BCG scar 1 = 2, 4, 9 or blank

Available in versions -, 01, 02, 03

BCGSCAR2: Bcgscar 2

Data file: tb_tbh

Overview

Valid: 4795 Invalid: 2677

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

BCGSCAR 2

CATEGORIES

Value	Category	Cases	
0	None	4381	91.4%
1	Yes	360	7.5%
2	Doubtful	32	0.7%
3	Not examined	22	0.5%
4	Blind review	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		2677	

Others

NOTES

must not be 1 if BCG scar 1 <> 1, Must be blank if BCG scar 1 <> 1 or 3

Available in versions -, 01, 02, 03

BCGSIZE2: Bcgsize 2**Data file:** tb_tbh**Overview**

Valid: 392 Invalid: 7080

Type: Continuous Decimal: 0 Width: 2 Range: 2 - 26 Format: Numeric

Questions and instructions

LITERAL QUESTION

BCGSize 2

Others

NOTES

Must be blank if BCG scar 2 = 2 or 4 or blank

Available in versions -, 01, 02, 03

BCGSCAR3: Bcgscar 3**Data file:** tb_tbh**Overview**

Valid: 392 Invalid: 7080

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

BCGSCAR 3

CATEGORIES

Value	Category	Cases	
0	None	373	95.2%
1	Yes	14	3.6%
2	Doubtful	3	0.8%
3	Not examined	2	0.5%
4	Blind review	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		7080	

Others

NOTES

must not be 1 if BCG scar 2 <> 1. Must be blank if BCG scar 2 <> 1 or 3

Available in versions -, 01, 02, 03

BCGSIZE3: Bcgsiz 3**Data file:** tb_tbh**Overview**

Valid: 17 Invalid: 7455

Type: Discrete Decimal: 0 Width: 2 Range: 4 - 17 Format: Numeric

Questions and instructions

LITERAL QUESTION

BCGSize 3

Others

NOTES

Must be blank if BCG scar 3 = 2 or 4 or blank

Available in versions -, 01, 02, 03

EXAMLEP: Examined for leprosy.**Data file:** tb_tbh**Overview**

Valid: 5195 Invalid: 2277

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Examined for leprosy.

CATEGORIES

Value	Category	Cases	
0	Incomplete	101	1.9%
1	Complete	4801	92.4%
2	Not done	215	4.1%
3	Unable	6	0.1%
4	Refused	72	1.4%
8	Unknown	0	0%
9	Missing	158	
Sysmiss		2119	

Others

NOTES

Must be blank if seen <> 1
Available in versions -, 01, 02

EXAMGLANDS: Glands examined.

Data file: tb_tbh

Overview

Valid: 5188 Invalid: 2284
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Glands examined.

CATEGORIES

Value	Category	Cases	
0	Incomplete	1	0%
1	Complete	4903	94.5%
2	Not done	206	4%
3	Unable	7	0.1%
4	Refused	71	1.4%
8	Unknown	0	0%
9	Missing	165	
Sysmiss		2119	

Others

NOTES

Must be blank if seen <> 1
Available in versions -, 01, 02

FNTBPUL: Finding: pulmonary tb

Data file: tb_tbh

Overview

Valid: 47 Invalid: 7425
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Finding: Pulmonary TB

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	47	100%
8	Unknown	0	0%
9	Missing	6102	
Sysmiss		1323	

Others

NOTES

Must be blank if Examined for glands <> 1 or 2

Available in versions -, 01, 02, 03

FNTBGL: Finding: glandular tb

Data file: tb_tbh

Overview

Valid: 12 Invalid: 7460

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Finding: Glandular TB

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	12	100%
8	Unknown	0	0%
9	Missing	6137	
Sysmiss		1323	

Others

NOTES

Must be blank if Examined for glands <> 1 or 2

Available in versions -, 01, 02, 03

FNTBOTH: Finding: other tb**Data file:** tb_tbh**Overview**

Valid: 20 Invalid: 7452

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Finding: other TB

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	20	100%
8	Unknown	0	0%
9	Missing	6129	
Sysmiss		1323	

Others

NOTES

Must be blank if Examined for glands <> 1 or 2

Available in versions -, 01, 02, 03

FNLEP: Finding: leprosy.**Data file:** tb_tbh**Overview**

Valid: 1 Invalid: 7471

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Finding: leprosy.

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	1	100%
8	Unknown	0	0%

9	Missing	4901	
Sysmiss		2570	

Others

NOTES

Must be blank if Examined for leprosy <> 1 or 2

Available in versions -, 01, 02

FNOSKD: Finding: skin disease.

Data file: tb_tbh

Overview

Valid: 709 Invalid: 6763

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Finding: skin disease.

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	709	100%
8	Unknown	0	0%
9	Missing	4201	
Sysmiss		2562	

Others

NOTES

Must be blank if examlep or Examined for glands <> 1 or 2

Available in versions -, 01, 02

FNOTHER: Finding: other

Data file: tb_tbh

Overview

Valid: 16 Invalid: 7456

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Finding: other

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	16	100%
8	Unknown	0	0%
9	Missing	6139	
Sysmiss		1317	

Others

NOTES

Must be blank if Examined for leprosy or Examined for glands <> 1 or 2

Available in versions -, 01, 02, 03

DISEASE1: Disease 1

Data file: tb_tbh

Overview

Valid: 711 Invalid: 6761

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Disease 1

CATEGORIES

Value	Category	Cases	
1	Malnutrition	3	0.4%
2	Scabies	29	4.1%
3	Ext t versicolor	155	21.8%
4	Mild t versicolor	54	7.6%
5	Extensive impetigo	56	7.9%
6	Von Recklinghausen's	0	0%
7	Signs of past polio	10	1.4%
8	Mutism	0	0%
9	T corporis/circinatus	65	9.1%
10	Sev rheumatoid arth	0	0%

12	Morphoea (probably)	0	0%
13	Ichthyosis	0	0%
15	Psoriasis	2	0.3%
19	Lupus vulgaris	0	0%
20	Secondary syphilis	0	0%
21	Chicken pox	4	0.6%
22	Herpes zoster (shingles)	9	1.3%
23	Herpes simplex (extr	0	0%
24	Herpes simplex (geni	0	0%
25	Verruca vulgaris	8	1.1%
26	Plane warts	8	1.1%
27	Genital warts	0	0%
28	Molluscum contagiosu	2	0.3%
30	Acne vulgaris	9	1.3%
31	Acne conglobata	0	0%
32	Folliculitis/papulop	12	1.7%
33	Keratosis follicular	1	0.1%
34	Allergic cont derma	26	3.7%
35	Irritant cont derma	2	0.3%
36	Seborrhoeic dermatit	3	0.4%
37	Atopic eczema	0	0%
38	Nummular discoid ecz	0	0%
39	Lichen simplex chron	0	0%
40	Pityriasis alba	18	2.5%
41	Unspec chronic derm	7	1%
42	Pellagra	0	0%
43	Photoallergic dermat	0	0%
44	Phototoxic dermatiti	0	0%
45	Dyshydrosis (pomphol	1	0.1%
46	Eczematide	0	0%
47	Acute urticaria, whe	4	0.6%
48	Chronic urticaria	0	0%
49	Papular urticaria	108	15.2%
50	Pruritus without ski	0	0%
51	Prurigo	0	0%
52	Candidosis (paronych	0	0%
53	Tinea pedis	4	0.6%
54	Tinea inguinalis	0	0%
55	Tinea capitis	15	2.1%

56	Chronic discoid lupu	0	0%
57	Pityriasis rosea	6	0.8%
58	Cutaneous larva migr	0	0%
59	Benign skin tumour	33	4.6%
60	Kaposi's sarcoma	0	0%
62	Malignant melanoma	0	0%
63	Basal cell carcinoma	0	0%
64	Squamous cell carcin	0	0%
65	Lichen planus	5	0.7%
66	Drug reaction/sj syn	0	0%
67	Fixed drug eruption	2	0.3%
68	Vitiligo	5	0.7%
69	Gonorrhoea	0	0%
70	Chancroid	0	0%
71	Lymphogranuloma vene	0	0%
72	Dermatitis herpetifo	6	0.8%
73	Pemphigus	0	0%
74	Pemphigoid	0	0%
75	Porphyria cutanea ta	0	0%
76	Stomatitis	0	0%
77	Erythroderma	0	0%
78	Scleroderma+morphea	0	0%
79	Scrophuloderma	0	0%
80	Erythema nodosum	0	0%
81	Erythema induratum	0	0%
82	Papulonecrotic tuber	0	0%
83	Haemangioma	0	0%
84	Granuloma annulare	0	0%
85	Deep fungal infectio	0	0%
86	Tropical ulcer	0	0%
87	Buruli ulcer (m.ulce	0	0%
88	Cellulitis	0	0%
89	Erythema multiforme	0	0%
90	Measles	1	0.1%
91	Primary syphilis	0	0%
92	Gen lymphadenopathy	0	0%
93	Glandular tb/loc lym	0	0%
94	Undiag urethral dis	0	0%
95	Cysticercosis	0	0%

96	Acne keloidalis nuch	0	0%
97	Saocoidosis	0	0%
98	Tinea unguum (fungal	0	0%
99	Lichen nitidus	0	0%
100	Lichen sclerosus et	0	0%
101	Infective dermatitis	4	0.6%
102	Pit rubra pilaris	0	0%
103	Keratoderma	0	0%
104	Pseudofolliculitis b	0	0%
105	Lichen striatus	0	0%
106	Pityriasis lichenoid	0	0%
107	Bell's palsy	0	0%
108	Metastatic carcinoma	0	0%
109	Non specific ulcer	0	0%
110	Leukaemia	0	0%
111	Hodgkin's lymphoma	0	0%
112	Non hodgkin's lympho	0	0%
113	Alopecia areata	1	0.1%
114	Cutaneous t cell lym	0	0%
115	Pyogenic granuloma	0	0%
116	B-cell lymphoma	0	0%
117	Erythrasima	1	0.1%
118	Millaria rubra/cysts	29	4.1%
119	Lice(pedic.pubis/cap	0	0%
120	Unspecified carcinom	0	0%
121	Haemorrhoids	0	0%
122	Elephantiasis	3	0.4%
123	Hydrocoele	0	0%
124	Hydradenitis suppur	0	0%
998	Unknown	0	0%
999	Missing	0	
Sysmiss		6761	

Others

NOTES

Available in versions -, 01, 02

DISEASE2: Disease 2**Data file:** tb_tbh**Overview**

Valid: 43 Invalid: 7429

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Disease 2

CATEGORIES

Value	Category	Cases	
1	Malnutrition	0	0%
2	Scabies	1	2.3%
3	Ext t versicolor	3	7%
4	Mild t versicolor	0	0%
5	Extensive impetigo	7	16.3%
6	Von Recklinghausen's	0	0%
7	Signs of past polio	0	0%
8	Mutism	0	0%
9	T corporis/circinat	1	2.3%
10	Sev rheumatoid arth	0	0%
12	Morphoea (probably)	0	0%
13	Ichthyosis	0	0%
15	Psoriasis	1	2.3%
19	Lupus vulgaris	0	0%
20	Secondary syphilis	0	0%
21	Chicken pox	0	0%
22	Herpes zoster (shingles)	1	2.3%
23	Herpes simplex (extr	0	0%
24	Herpes simplex (geni	0	0%
25	Verruca vulgaris	1	2.3%
26	Plane warts	2	4.7%
27	Genital warts	0	0%
28	Molluscum contagiosu	0	0%
30	Acne vulgaris	1	2.3%
31	Acne conglobata	0	0%
32	Folliculitis/papulop	1	2.3%
33	Keratosis follicular	1	2.3%
34	Allergic cont derma	1	2.3%

35	Irritant cont derma	0	0%
36	Seborrhoeic dermatit	1	2.3%
37	Atopic eczema	1	2.3%
38	Nummular discoid ecz	0	0%
39	Lichen simplex chron	0	0%
40	Pityriasis alba	1	2.3%
41	Unspec chronic derm	0	0%
42	Pellagra	0	0%
43	Photoallergic dermat	0	0%
44	Phototoxic dermatiti	0	0%
45	Dyshydrosis (pomphol	0	0%
46	Eczematide	0	0%
47	Acute urticaria, whe	1	2.3%
48	Chronic urticaria	0	0%
49	Papular urticaria	4	9.3%
50	Pruritus without ski	0	0%
51	Prurigo	0	0%
52	Candidosis (paronych	1	2.3%
53	Tinea pedis	1	2.3%
54	Tinea inguinalis	0	0%
55	Tinea capitis	1	2.3%
56	Chronic discoid lupu	0	0%
57	Pityriasis rosea	0	0%
58	Cutaneous larva migr	0	0%
59	Benign skin tumour	6	14%
60	Kaposi's sarcoma	0	0%
62	Malignant melanoma	0	0%
63	Basal cell carcinoma	0	0%
64	Squamous cell carcin	0	0%
65	Lichen planus	0	0%
66	Drug reaction/sj syn	0	0%
67	Fixed drug eruption	0	0%
68	Vitiligo	1	2.3%
69	Gonorrhoea	0	0%
70	Chancroid	0	0%
71	Lymphogranuloma vene	0	0%
72	Dermatitis herpetifo	0	0%
73	Pemphigus	0	0%
74	Pemphigoid	0	0%

75	Porphyria cutanea ta	0	0%
76	Stomatitis	0	0%
77	Erythroderma	0	0%
78	Scleroderma+morphea	0	0%
79	Scrophuloderma	0	0%
80	Erythema nodosum	0	0%
81	Erythema induratum	0	0%
82	Papulonecrotic tuber	0	0%
83	Haemangioma	0	0%
84	Granuloma annulare	0	0%
85	Deep fungal infectio	0	0%
86	Tropical ulcer	1	2.3%
87	Buruli ulcer (m.ulce	0	0%
88	Cellulitis	0	0%
89	Erythema multiforme	1	2.3%
90	Measles	0	0%
91	Primary syphilis	0	0%
92	Gen lymphadenopathy	0	0%
93	Glandular tb/loc lym	0	0%
94	Undiag urethral dis	0	0%
95	Cysticercosis	0	0%
96	Acne keloidalis nuch	0	0%
97	Saocoidosis	0	0%
98	Tinea unguum (fungal	0	0%
99	Lichen nitidus	0	0%
100	Lichen sclerosus et	0	0%
101	Infective dermatitis	0	0%
102	Pit rubra pilaris	0	0%
103	Keratoderma	0	0%
104	Pseudofolliculitis b	0	0%
105	Lichen striatus	0	0%
106	Pityriasis lichenoid	0	0%
107	Bell's palsy	0	0%
108	Metastatic carcinoma	0	0%
109	Non specific ulcer	0	0%
110	Leukaemia	0	0%
111	Hodgkin's lymphoma	0	0%
112	Non hodgkin's lympho	0	0%
113	Alopecia areata	0	0%

114	Cutaneous t cell lym	0	0%
115	Pyogenic granuloma	0	0%
116	B-cell lymphoma	0	0%
117	Erythrasma	0	0%
118	Millaria rubra/cysts	2	4.7%
119	Lice(pedic.pubis/cap	0	0%
120	Unspecified carcinom	0	0%
121	Haemorrhoids	0	0%
122	Elephantiasis	0	0%
123	Hydrocoele	0	0%
124	Hydradenitis suppur	0	0%
998	Unknown	0	0%
999	Missing	0	
Sysmiss		7429	

Others

NOTES

Available in versions -, 01, 02

DISEASE3: Disease 3

Data file: tb_tbh

Overview

Valid: 1 Invalid: 7471

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Disease 3

CATEGORIES

Value	Category	Cases	
1	Malnutrition	0	0%
2	Scabies	0	0%
3	Ext t versicolor	0	0%
4	Mild t versicolor	1	100%
5	Extensive impetigo	0	0%
6	Von Recklinghausen's	0	0%
7	Signs of past polio	0	0%

8	Mutism	0	0%
9	T corporis/circinat	0	0%
10	Sev rheumatoid arth	0	0%
12	Morphoea (probably)	0	0%
13	Ichthyosis	0	0%
15	Psoriasis	0	0%
19	Lupus vulgaris	0	0%
20	Secondary syphilis	0	0%
21	Chicken pox	0	0%
22	Herpes zoster (shingles)	0	0%
23	Herpes simplex (extr	0	0%
24	Herpes simplex (geni	0	0%
25	Verruca vulgaris	0	0%
26	Plane warts	0	0%
27	Genital warts	0	0%
28	Molluscum contagiosu	0	0%
30	Acne vulgaris	0	0%
31	Acne conglobata	0	0%
32	Folliculitis/papulop	0	0%
33	Keratosis follicular	0	0%
34	Allergic cont derma	0	0%
35	Irritant cont derma	0	0%
36	Seborrhoeic dermatit	0	0%
37	Atopic eczema	0	0%
38	Nummular discoid ecz	0	0%
39	Lichen simplex chron	0	0%
40	Pityriasis alba	0	0%
41	Unspec chronic derm	0	0%
42	Pellagra	0	0%
43	Photoallergic dermat	0	0%
44	Phototoxic dermatiti	0	0%
45	Dyshydrosis (pomphol	0	0%
46	Eczematide	0	0%
47	Acute urticaria, whe	0	0%
48	Chronic urticaria	0	0%
49	Papular urticaria	0	0%
50	Pruritus without ski	0	0%
51	Prurigo	0	0%
52	Candidosis (paronych	0	0%

53	Tinea pedis	0	0%
54	Tinea inguinalis	0	0%
55	Tinea capitis	0	0%
56	Chronic discoid lupu	0	0%
57	Pityriasis rosea	0	0%
58	Cutaneous larva migr	0	0%
59	Benign skin tumour	0	0%
60	Kaposi's sarcoma	0	0%
62	Malignant melanoma	0	0%
63	Basal cell carcinoma	0	0%
64	Squamous cell carcin	0	0%
65	Lichen planus	0	0%
66	Drug reaction/sj syn	0	0%
67	Fixed drug eruption	0	0%
68	Vitiligo	0	0%
69	Gonorrhoea	0	0%
70	Chancroid	0	0%
71	Lymphogranuloma vene	0	0%
72	Dermatitis herpetifo	0	0%
73	Pemphigus	0	0%
74	Pemphigoid	0	0%
75	Porphyria cutanea ta	0	0%
76	Stomatitis	0	0%
77	Erythroderma	0	0%
78	Scleroderma+morphea	0	0%
79	Scrophuloderma	0	0%
80	Erythema nodosum	0	0%
81	Erythema induratum	0	0%
82	Papulonecrotic tuber	0	0%
83	Haemangioma	0	0%
84	Granuloma annulare	0	0%
85	Deep fungal infectio	0	0%
86	Tropical ulcer	0	0%
87	Buruli ulcer (m.ulce	0	0%
88	Cellulitis	0	0%
89	Erythema multiforme	0	0%
90	Measles	0	0%
91	Primary syphilis	0	0%
92	Gen lymphadenopathy	0	0%

93	Glandular tb/loc lym	0	0%
94	Undiag urethral dis	0	0%
95	Cysticercosis	0	0%
96	Acne keloidalis nuch	0	0%
97	Saocoidosis	0	0%
98	Tinea unguum (fungal	0	0%
99	Lichen nitidus	0	0%
100	Lichen sclerosus et	0	0%
101	Infective dermatitis	0	0%
102	Pit rubra pilaris	0	0%
103	Keratoderma	0	0%
104	Pseudofolliculitis b	0	0%
105	Lichen striatus	0	0%
106	Pityriasis lichenoid	0	0%
107	Bell's palsy	0	0%
108	Metastatic carcinoma	0	0%
109	Non specific ulcer	0	0%
110	Leukaemia	0	0%
111	Hodgkin's lymphoma	0	0%
112	Non hodgkin's lympho	0	0%
113	Alopecia areata	0	0%
114	Cutaneous t cell lym	0	0%
115	Pyogenic granuloma	0	0%
116	B-cell lymphoma	0	0%
117	Erythrasma	0	0%
118	Millaria rubra/cysts	0	0%
119	Lice(pedic.pubis/cap	0	0%
120	Unspecified carcinom	0	0%
121	Haemorrhoids	0	0%
122	Elephantiasis	0	0%
123	Hydrocoele	0	0%
124	Hydradenitis suppuri	0	0%
998	Unknown	0	0%
999	Missing	0	
Sysmiss		7471	

Others

NOTES

Available in versions -, 02

REVMO: Review by mo**Data file:** tb_tbh**Overview**

Valid: 5969 Invalid: 1503

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

To be reviewed by Medical Officer?

CATEGORIES

Value	Category	Cases	
0	No	5960	99.8%
1	Yes	9	0.2%
7	Not applicable	0	0%
8	Unknown	0	0%
9	Missing	186	
Sysmiss		1317	

Others

NOTES

Must be blank if Examined for leprosy or Examined for glands <> 1 or 2

Available in versions -, 01, 02, 03

REFHOSP: Referred to hospital**Data file:** tb_tbh**Overview**

Valid: 5937 Invalid: 1535

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Referred to hospital for admission?

CATEGORIES

Value	Category	Cases	
0	No	5935	100%
1	Yes	2	0%

7	Not applicable	0	0%
8	Unknown	0	0%
9	Missing	218	
Sysmiss		1317	

Others

NOTES

Must be blank if Examined for leprosy or Examined for glands <> 1 or 2
Available in versions -, 01, 02, 03

FMRTF: Rtf filled.

Data file: tb_tbh

Overview

Valid: 215 Invalid: 7257
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

RTF filled.

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	215	100%
8	Unknown	0	0%
9	Missing	1093	
Sysmiss		6164	

Others

NOTES

Available in versions -, 03

FMSPEC: Gsp filled

Data file: tb_tbh

Overview

Valid: 1269 Invalid: 6203
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

GSP filled

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	1269	100%
8	Unknown	0	0%
9	Missing	6202	
Sysmiss		1	

Others

NOTES

Must be 1 if CNO entered

Available in versions -, 01, 02, 03

FMTBPAT: Tb patient form filled.

Data file: tb_tbh

Overview

Valid: 11 Invalid: 7461

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

TB patient form filled.

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	11	100%
8	Unknown	0	0%
9	Missing	6153	
Sysmiss		1308	

Others

NOTES

Available in versions -, 01, 02

FMTBCONT: Tbo filled.**Data file:** tb_tbh**Overview**

Valid: 78 Invalid: 7394

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

TBO filled.

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	78	100%
8	Unknown	0	0%
9	Missing	6086	
Sysmiss		1308	

Others

NOTES

Available in versions -, 01, 02

FMSKTST: Gst filled**Data file:** tb_tbh**Overview**

Valid: 2149 Invalid: 5323

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

GST filled

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	2149	100%
8	Unknown	0	0%
9	Missing	5323	

Others

NOTES

Available in versions -, 01, 02, 03

FMHSE: Ghh filled

Data file: tb_tbh

Overview

Valid: 7294 Invalid: 178

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

GHH filled

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	7294	100%
8	Unknown	0	0%
9	Missing	178	

Others

NOTES

Must be 1 if ghhid filled

Available in versions -, 01, 02, 03

FMTBHSE: Hse filled.

Data file: tb_tbh

Overview

Valid: 1104 Invalid: 6368

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

HSE filled.

CATEGORIES

Value	Category	Cases	
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0	No	0	0%
1	Yes	1104	100%
8	Unknown	0	0%
9	Missing	204	
Sysmiss		6164	

Others

NOTES

Available in versions -, 03

FMOTH: Other form filled.

Data file: tb_tbh

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Other form filled.

Others

NOTES

Available in versions -,

HBRES: Hb result.

Data file: tb_tbh

Overview

Valid: 5 Invalid: 7467

Type: Discrete Decimal: 0 Width: 2 Range: 12 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

HB result.

CATEGORIES

Value	Category
98	Unknown

99	Missing
----	---------

Others

NOTES

range 4:16

range 98:99

Available in versions -, 01, 02

ICTRES: Ict result.

Data file: tb_tbh

Overview

Valid: 0 Invalid: 7472

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

ICT result.

CATEGORIES

Value	Category
0	Negative
1	Positive
2	Doubtful
3	Refused to answer
4	Indeterminate
7	Not applicable
8	Unknown
9	Missing
Sysmiss	

Others

NOTES

Available in versions -, 01, 02

LABCHECK: Lab check.

Data file: tb_tbh

Overview

Valid: 0 Invalid: 7472

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Lab check.

CATEGORIES

Value	Category
0	Negative
1	Positive
2	Doubtful
3	Refused to answer
4	Indeterminate
7	Not applicable
8	Unknown
9	Missing
Sysmiss	

Others

NOTES

Must be blank if ICT result = 9

Available in versions -, 01, 02

LCHKDATE: Lab check date.

Data file: tb_tbh

Overview

Valid: 0

Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Lab check date.

Others

NOTES

01/08/2002 - current date or blank, Must be blank if ICT result = 9

Available in versions -,

LCHKCODE: Lab check staffcode.**Data file:** tb_tbh**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Lab check staffcode.

Others

NOTES

Valid lab staff code or blank. Must be blank if ICT result = 9

Available in versions -,

PREGRES: Pregnancy result.**Data file:** tb_tbh**Overview**

Valid: 47 Invalid: 7425

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Pregnancy result.

CATEGORIES

Value	Category	Cases	
0	Negative	38	80.9%
1	Positive	9	19.1%
2	Doubtful	0	0%
3	Refused to answer	0	0%
4	Indeterminate	0	0%
7	Not applicable	0	0%
8	Unknown	0	0%
9	Missing	1552	
Sysmiss		5873	

Others

NOTES

Available in versions -, 01, 02

PREGREP: Pregnancy reported.**Data file:** tb_tbh**Overview**

Valid: 277 Invalid: 7195

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Pregnancy reported.

CATEGORIES

Value	Category	Cases	
0	Negative	270	97.5%
1	Positive	7	2.5%
2	Doubtful	0	0%
3	Refused to answer	0	0%
4	Indeterminate	0	0%
7	Not applicable	0	0%
8	Unknown	0	0%
9	Missing	93	
Sysmiss		7102	

Others

NOTES

Available in versions -, 03

HEIGHT: Height**Data file:** tb_tbh**Overview**

Valid: 1923 Invalid: 5549

Type: Discrete Decimal: 0 Width: 3 Range: 40 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Height

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

range 40:200

range 998:999

Must be blank if seen <> 1

Available in versions -, 01, 02, 03

WEIGHT: Weight**Data file:** tb_tbh**Overview**

Valid: 724 Invalid: 6748

Type: Discrete Decimal: 0 Width: 4 Range: 0 - 9999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Weight

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

range 1:150

range 998:999

Must be blank if seen <> 1

Available in versions -, 03

MUAC: Muac**Data file:** tb_tbh**Overview**

Valid: 6598 Invalid: 874

Type: Discrete Decimal: 0 Width: 4 Range: 14 - 9999 Format: Numeric

Questions and instructions

LITERAL QUESTION

MUAC

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

range 50:600

range 998:999

Must be blank if seen <> 1

Available in versions -, 01, 02, 03

INTDATE: Interview date

Data file: tb_tbh

Overview

Valid: 7472

Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Interview date

Others

NOTES

01/06/2002- current date

Available in versions -, 01, 02, 03

RCDR: Recoder1

Data file: tb_tbh

Overview

Valid: 7472 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Recoder1

Others

NOTES

valid code in val_staff

Available in versions -, 01, 02, 03

RCDR2: Recoder2

Data file: tb_tbh

Overview

Valid: 356 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Recoder2

Others

NOTES

valid code in val_staff

Available in versions -, 03

EXAMDATE: Examination date

Data file: tb_tbh

Overview

Valid: 6155

Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Examination date

Others

NOTES

01/08/2002 - current date or blank, Must be blank if examined for leprosy or examined glands <> 1 or 2

Available in versions -, 01, 02, 03

EXMR1: Examination staffcode1

Data file: tb_tbh

Overview

Valid: 6155 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Examination staffcode1

Others

NOTES

1st Must be entered if Examination date entered
each must be a valid code in val_staff where exmr = 1 or blank
Must be blank if Examination date blank
Available in versions -, 01, 02, 03

EXMR2: Examination staffcode2

Data file: tb_tbh

Overview

Valid: 143 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Examination staffcode2

Others

NOTES

each must be a valid code in val_staff where exmr = 1 or blank
Must be blank if Examination date blank
Available in versions -, 01, 02, 03

EXMR3: Examination staffcode3

Data file: tb_tbh

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Examination staffcode3

Others

NOTES

each must be a valid code in val_staff where exmr = 1 or blank

Must be blank if Examination date blank

Available in versions -,

CODR: Coder

Data file: tb_tbh

Overview

Valid: 7472 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Coder

Others

NOTES

valid code in val_staff

Available in versions -, 01, 02, 03

CHKR: Checker

Data file: tb_tbh

Overview

Valid: 7472 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Checker

Others

NOTES

valid code in val_staff

Available in versions -, 01, 02, 03

ENTRYBY: Entry by

Data file: tb_tbh

Overview

Valid: 7455 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Entry by

Others

NOTES

Available in versions -, 01, 02, 03

UPDATEBY: Update by

Data file: tb_tbh

Overview

Valid: 2208 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Update by

Others

NOTES

Available in versions -, 01, 02, 03

ENTRYDATE: Entry date

Data file: tb_tbh

Overview

Valid: 7455

Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Entry date

Others

NOTES

Available in versions -, 01, 02, 03

 UPDATEDATE: Upadate date**Data file:** tb_tbh**Overview**

Valid: 2208

Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Upadate date

Others

NOTES

Available in versions -, 01, 02, 03

 VERIFIED: Verified**Data file:** tb_tbh**Overview**

Valid: 7472 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Verified

CATEGORIES

Value	Category	Cases	
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0	No	0	0%
1	Yes	7472	100%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 01, 02, 03
