

Malawi - LED Lower Extremity Disease in Sub-Saharan Africa: Healthcare Development to prevent Limb Loss 2018 Lilongwe

Malawi Epidemiology and Intervention Research Unit

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Identification

SURVEY ID NUMBER

MWI-MEIRU-LEDLILONGWE-2018-v1

TITLE

LED Lower Extremity Disease in Sub-Saharan Africa: Healthcare Development to prevent Limb Loss 2018 Lilongwe

COUNTRY

Name	Country code
Malawi	MWI

STUDY TYPE

Sample Survey

ABSTRACT

There is a recognized and increasing burden of non-communicable disease affecting populations in sub-Saharan Africa and cardiovascular disease forms a large part of this health problem. Although coronary artery disease has been studied in this context, there has been little investigation of lower extremity disease (peripheral artery disease and diabetic foot disease) despite the associated risks of ulceration, gangrene, amputation with resulting disability and premature death amongst those affected.

This study was aimed at investigating those at most risk of lower extremity disease in order to identify those showing signs of disease who are not yet symptomatic, to gauge the burden of symptomatic disease, assess the contribution of risk factors for the condition, assess mortality from the condition, and capture access to appropriate healthcare facilities. The study also evaluated the most significant associated risk factors for lower extremity disease.

The study population was individuals from Area 25 in Lilongwe and Chilumba in Karonga with a combination of risk factors (hypertension, diabetes, smoking, obesity or hypercholesterolaemia) in the baseline study of non-communicable disease (NCD).

, In depth questionnaires and basic clinical measurements were used to ascertain presence of LED. Additional data on risk factors was gathered and data were linked to the original NCD survey. Participants who had died had cause of death ascertained through verbal autopsy (in Lilongwe this was carried out as part of the LED study, in Karonga these were already being carried out routinely as part of the DSS).

NHSRC approval number: 2090

UNIT OF ANALYSIS

Individual

Scope

NOTES

History of smoking tobacco

Previous medical history

Access to healthcare in the past 4 weeks and 3 months

Edinburgh claudication questionnaire

Examination of lower limb ulcers and amputations

Examination of lower limb pulses

Monofilament testing

Ankle brachial pressure index

TOPICS

Topic	Vocabulary
Humans	MeSH

Diabetic Foot	MeSH
Cross-Sectional Studies	MeSH
Risk Factors	MeSH
Prevalence	MeSH
Cardiovascular Diseases	MeSH
Noncommunicable Diseases	MeSH
Peripheral Arterial Disease	MeSH
Sedentary Behavior	MeSH
Cohort Studies	MeSH
Hyperlipidemias	MeSH
Acquired Immunodeficiency Syndrome	MeSH
Malawi	MeSH

Coverage

UNIVERSE

The study population was adult individuals aged 25-80 years, from Area 25 in Lilongwe and Chilumba in Karonga with at least two cardiovascular disease risk factors (smoking, hypertension, diabetes mellitus, smoking, age over 40 and HIV) in the baseline NCD study.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Prof. Amelia Crampin	London School of Hygein and Tropical Medicine

PRODUCERS

Name	Affiliation	Role
Mrs Jullita Malava	Malawi Epidemiology Intervention Research unit	Co-investigator
Dr Jonathan Chiwanda	NCD department, Ministry of Health	Co-investigator
Prof Eric Borgstein	Queen Elizabeth Central Hospital and College of Medicine, Malawi	Co-investigator
Prof Justine Davies	Global Health Unit, Birmingham, UK	Co-investigator
Miss Becky Sandford	King's Health Partners, Guy's and St Thomas Hospital, London UK	Co-investigator
Prof Rebecca Reynolds	Queens Medical Research institute, Edinburgh UK	Co-investigator
Dr Stephen Kasenda	Malawi Epidemiology Intervention Research unit	Co-investigator

FUNDING AGENCY/SPONSOR

Name
King's Health Partners, Centre for Global Health
Development Challenge Fund, King's College London, UK

OTHER IDENTIFICATIONS/ACKNOWLEDGMENTS

Name

MEIRU Core datamanagement team

Sampling

SAMPLING PROCEDURE

A total of 829 people were visited, of whom 806 (97.2%) consented to be recruited

Data collection

DATES OF DATA COLLECTION

Start	End
2019-01-04	2019-06-12

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTORS

Name	Abbreviation
Malawi Epidemiology and Intervention Research Unit	MEIRU

Access policy

ACCESS CONDITIONS

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5. Any books, articles, conference papers, theses, dissertations, reports or other publications employing data obtained from MEIRU will cite the source, in line with the citation requirement provided with the dataset.
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

Lilongwe

Metadata production

DDI DOCUMENT ID

DDI-MWI-MEIRU-LED-2018-v1

PRODUCERS

Name	Abbreviation	Affiliation	Role
Chifundo Kanjala	CK	MEIRU	Documentation planning and supervision
Elizabeth Munthali	EM	MEIRU	Metadata entry and editing
Estelle McLean	EM	LSHTM	Production of the documentation used to create this DDI document

DATE OF METADATA PRODUCTION

2020-09-03

DDI DOCUMENT VERSION

Version1 (September 2020)

Data Dictionary

Data file	Cases	Variables
ledl_consent	378	14
ledl_fieldlog	704	18
ledl_ledq	361	156

Data file: ledl_consent

Cases: 378

Variables: 14

Variables

ID	Name	Label	Question
V190	version	Version	Version
V191	stid	Study identifier	Study ID
V192	intdate	Interview date	Date completed
V193	consenta	Read info sheet	I have read or have been read the information concerning this study and I have been given the study information sheet. I have been given the chance to ask all the questions to help me understand why this study is being done. I know that my participation is voluntary, that I can stop being in the study at any time without giving a reason and that the information collected will be kept strictly confidential. I know that the final results will not contain any names.
V194	consentb	Consent to link Meiru study data	I agree that information from this study can be linked to information on my health from other studies that have been done by MEIRU
V195	consentc	Consent to link to previous HIV status	I agree that information from this study can be linked to information on my previous HIV status from other studies that have been done by MEIRU
V196	consentd	Consent to participate	I agree to take part in this study and to answer questions about my health and lifestyle. I agree to have my weight, blood pressure and pulse taken. I agree to have an examination of my lower legs including an ultrasound measure of the pulses in my arm and legs.
V197	consente	Consent to share data etc.	I understand my personal details such as name, phone number and household will not be revealed to people outside the project. I understand that the information I provide may be archived by the project I understand that the information I provide may be used in publications, reports, web pages, and other research outputs in an anonymised form. I understand that other researchers may have access to this data only in a securely anonymised form.
V198	rcdr	Recorder	Interviewer code
V199	entrydate	Entry date	Entry date
V200	entryby	Entry by	Entry by
V201	updatedate	Update date	Update date
V202	updateby	Update by	Update by
V203	verified	Verified	Verified

Total: 14

Data file: ledl_fieldlog

Cases: 704

Variables: 18

Variables

ID	Name	Label	Question
V204	stid	Study identifier	STID sticker
V205	visit	Visit	Visit No.
V206	pnamef	First name	Name
V207	pnames	Surname	Name
V208	lhhnreg	LHHNO	
V209	lhhno	LHHNO	
V210	stidncd	Study id form NCD	
V211	extdate	Extraction date from database	
V212	cons	Consented	Consented
V213	consdate	Consent date	Date of consent
V214	ledq	LEDQ filled	LEDQ completed
V215	comments	Comments	Comments
V216	rcdr	Staff code	Staff code field worker
V217	entryby	Entry by	Entry by
V218	updateby	Update by	Updated by
V219	entrydate	Entry date	Entry date
V220	updatedate	Update date	Updated date
V221	verified	Verified	Verified

Total: 18

Data file: ledl_ledq

Cases: 361

Variables: 156

Variables

ID	Name	Label	Question
V222	version	Version	Version
V223	stid	Study id	Study ID
V224	cno	Contact number	Contact number
V225	sex	Sex	Sex
V226	stdypl	Study Place	Study site
V227	eversmoked	Ever smoked	Have you ever smoked cigarettes regularly (i.e. at least weekly)?
V228	agesmoke	How old when started smoking in years	How old were you when started smoking?
V229	ncsmoke	No. cigaretess per day	On average, how many cigarettes do/did you smoke per day on the days that you smoke(d)?
V230	diabp	Ever diagnosed high BP	Have you ever been diagnosed with high blood pressure by a doctor or other health professional?
V231	datedibp	Year diagnosed high BP	If yes (Have you ever been diagnosed with high blood pressure by a doctor or other health professional?) , when were you first diagnosed?
V232	agedibp	Age diagnosed high BP	What age were you when you first diagnosed?
V233	remdbp	On medication for high BP	Are you on regular medication for high blood pressure?
V234	bphct	Hydrochlorthiazide (HCT)	If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Hydrochlorthiazide (HCT)
V235	bpaml	Amlodipine	If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Amlodipine
V236	bpbif	Nifedipine	If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Nifedipine
V237	bpena	Enalapril	If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Enalapril
V238	bpcap	Captopril/Lisinopril	If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Captopril/Lisinopril
V239	bpate	Atenolol	If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Atenolol
V240	bppro	Propranolol	If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Propranolol
V241	bpmdp	Methyldopa/ Aldomet	If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Methyldopa/ Aldomet
V242	othbp	Other	If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Other
V243	blsug	Last time blood sugar checked months	When was the last time you had your blood sugar checked?
V244	diadiab	Ever diagnosed diabetes	Have you ever been diagnosed with Diabetes by a doctor or other health professional?
V245	agediab	Age diagnosed high BP	what age were you when you first diagnosed?
V246	remddiab	On medication for diabetes	Are you on regular medications for diabetes?
V247	dbmet	Metformin	If yes (Are you on regular medications for diabetes?), name of medication: Metformin

ID	Name	Label	Question
V248	dbgli	Glibenclamide	If yes (Are you on regular medications for diabetes?), name of medication: Glibenclamide
V249	dblen	Lente	If yes (Are you on regular medications for diabetes?), name of medication: Lente
V250	dbadr	Actrapid	If yes (Are you on regular medications for diabetes?), name of medication: Actrapid
V251	dbcal	Acraphane	If yes (Are you on regular medications for diabetes?), name of medication: Acraphane
V252	dbpro	Protaphane	If yes (Are you on regular medications for diabetes?), name of medication: Protaphane
V253	dbnov	Novomix	If yes (Are you on regular medications for diabetes?), name of medication: Novomix
V254	othdb	Other	If yes (Are you on regular medications for diabetes?), name of medication: Other, specify
V255	diachol	Ever diagnosed high cholesterol	Have you ever been diagnosed with high or abnormal cholesterol by a doctor or other health professional
V256	agechol	Age diagnosed high cholesterol	If yes (Have you ever been diagnosed with high or abnormal cholesterol by a doctor or other health professional), at what age were you diagnosed?
V257	remchol	On medication for cholesterol	Are you on regular medications for abnormal cholesterol?
V258	cholsim	Simvastatin	If yes (Are you on regular medications for abnormal cholesterol?), name of medication: Simvastatin
V259	cholato	Atorvastatin	If yes (Are you on regular medications for abnormal cholesterol?), name of medication: Atorvastatin
V260	cholpra	Pravastatin	If yes (Are you on regular medications for abnormal cholesterol?), name of medication: Pravastatin
V261	cholros	Rosuvastatin	If yes (Are you on regular medications for abnormal cholesterol?), name of medication: Rosuvastatin
V262	diastro	Ever diagnosed with stroke	Have you ever been diagnosed with stroke by a doctor or other health professional?
V263	agestro	Age diagnosed with stroke	If yes (Have you ever been diagnosed with stroke by a doctor or other health professional?), what age were you when you first diagnosed?
V264	diaheart	Ever diagnosed with heart disease	Have you ever been diagnosed with heart disease by a doctor or other health professional?
V265	ageht	Age diagnosed with heart disease	If yes (Have you ever been diagnosed with stroke by a doctor or other health professional?), what age were you when you first diagnosed?
V266	typehtd	Type of heart disease	Type of heart disease you diagnosed?
V267	hf3m	Seen Health service facility based	Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 3 months?: Health Service, facility based
V268	cw3m	Seen Community base	Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 3 months?: Community based (e.g. CHW)
V269	th3m	Seen Traditional healer	Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 3 months?: Traditional healer

ID	Name	Label	Question
V270	no3m	Main reason for not going	If you had a problem but did not go to a modern health facility, what was the main reason you did not consult a modern health service or staff?
V271	not3m	Other reason not to go	Other reasons for not consulting modern health services
V272	guh3m	Got care at University or City Hospital Centre	Where did you go to get care for your condition (s)? : University or City Hospital Centre
V273	gch3m	Got care at Community health clinic	Where did you go to get care for your condition (s)? : Community health clinic
V274	gcp3m	Got care at Community health post	Where did you go to get care for your condition (s)? : Community health post
V275	gho3m	Got care at home	Where did you go to get care for your condition (s)? : Community Health worker came to my home
V276	gpc3m	Got care at Private clinic	Where did you go to get care for your condition (s)? : Private clinic
V277	gcm3m	Got care at CHAM facility	Where did you go to get care for your condition (s)? : CHAM facility
V278	gph3m	Got care at Pharmacy	Where did you go to get care for your condition (s)? : Pharmacy
V279	gth3m	Got care at Traditional Healer	Where did you go to get care for your condition (s)? : Traditional Healer
V280	g3mtxt1	Name of health facility 1	Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)? : Name of health facility 1
V281	g3mtxt2	Name of health facility 2	Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)? : Name of health facility 2
V282	g3mtxt3	Name of health facility 3	Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)? : Name of health facility 3
V283	wd3m	Consult Doctor	Who did you consult for these condition(s)? : Doctor
V284	wn3m	Consult Nurse	Who did you consult for these condition(s)? : Nurse
V285	wp3m	Consult Pharmacist	Who did you consult for these condition(s)? : Pharmacist
V286	wc3m	Consult Community health worker	Who did you consult for these condition(s)? : Community Health Worker
V287	wt3m	Consult Traditional Healer	Who did you consult for these condition(s)? : Traditional healer
V288	hf4w	Seen Health service facility based	Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 4 weeks?: Health Service, facility based
V289	cw4w	Seen Community base	Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 4 weeks?: Community based (e.g. CHW)
V290	th4w	Seen Traditional healer	Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 4 weeks?: Traditional healer
V291	no4w	Main reason for not going	If you had a problem but did not go to a modern health facility, what was the main reason you did not consult a modern health service or staff?
V292	no4woth	Reason not gone other	Other reasons for not consulting modern health services
V293	not4w	Other reason not to go	Other reasons for not consulting modern health services

ID	Name	Label	Question
V294	guc4w	Got care at University or City Hospital Centre	Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): University or City Hospital Centre
V295	gch4w	Got care at Community health clinic	Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): Community health clinic
V296	gcp4w	Got care at Community health post	Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): Community health post
V297	gho4w	Got care at home	Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): Community Health worker came to my home
V298	gpc4w	Got care at Private clinic	Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): Private clinic
V299	gcm4w	Got care at CHAM facility	Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): CHAM facility
V300	gph4w	Got care at Pharmacy	Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): Pharmacy
V301	gth4w	Got care at Traditional Healer	Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): Traditional Healer
V302	g4wtxt1	Name of facility 1	Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)? Name of facility 1
V303	g4wtxt2	Name of facility 2	Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)? Name of facility 2
V304	g4wtxt3	Name of facility 3	Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)? Name of facility 3
V305	wd4w	Consult Doctor	Who did you consult for these condition(s)? (tick all that have applied to you in the last four weeks): Doctor
V306	wn4w	Consult Nurse	Who did you consult for these condition(s)? (tick all that have applied to you in the last four weeks): Nurse
V307	wp4w	Consult Pharmacist	Who did you consult for these condition(s)? (tick all that have applied to you in the last four weeks): Pharmacist
V308	wc4w	Consult Community health worker	Who did you consult for these condition(s)? (tick all that have applied to you in the last four weeks): Community Health Worker
V309	wt4w	Consult traditional healer	Who did you consult for these condition(s)? (tick all that have applied to you in the last four weeks): Traditional healer
V310	pwalk	Pain when walk	Do you get a pain or discomfort in your legs when you walk?
V311	stand	Pain begin when stand	If yes (Do you get a pain or discomfort in your legs when you walk?), does this pain ever begin when you are standing still or sitting?
V312	uphill	Pain walk uphill	Do you get it if you walk uphill or hurry?
V313	level	Pain walk on level	Do you get it when you walk at an ordinary pace on the level?
V314	cont	When stand still	What happens if you stand still?
V315	lpsite	Where do you get this pain or discomfort	Where do you get this pain or discomfort?
V316	cpsite	Where in calf is painful	Which calf is painful?
V317	rlamp	Right leg amputation	Right leg amputation
V318	llamp	Left leg amputation	Left leg amputation
V319	noulr	Number ulcers right leg	How many ulcers on Right leg
V320	ru1di	Right Ulcer 1 diameter	Right ulcer 1: Diameter

ID	Name	Label	Question
V321	ru1de	Right Ulcer 1 depth	Right ulcer 1: Depth
V322	ru1r	Right Ulcer 1 redness around ulcer	Right ulcer 1: Redness around ulcer
V323	ru2di	Right Ulcer 2 diameter	Right ulcer 2: Diameter
V324	ru2de	Right Ulcer 2 depth	Right ulcer 2: Depth
V325	ru2r	Right Ulcer 2 redness around ulcer	Right ulcer 2: Redness around ulcer
V326	ru3di	Right Ulcer 3 diameter	Right ulcer 3: Diameter
V327	ru3de	Right Ulcer 3 depth	Right ulcer 3: Depth
V328	ru3r	Right Ulcer 3 redness around ulcer	Right ulcer 3: Redness around ulcer
V329	noull	Number ulcers left leg	How many ulcers on Left leg
V330	lu1di	Left Ulcer 1 diameter	Left ulcer 1: Diameter
V331	lu1de	Left Ulcer 1 depth	Left ulcer 1: Depth
V332	lu1r	Left Ulcer 1 redness around ulcer	Left ulcer 1: Redness around ulcer
V333	lu2di	Left Ulcer 2 diameter	Left ulcer 2: Diameter
V334	lu2de	Left Ulcer 2 depth	Left ulcer 2: Depth
V335	lu2r	Left Ulcer 2 redness around ulcer	Left ulcer 2: Redness around ulcer
V336	lu3di	Left Ulcer 3 diameter	Left ulcer 3: Diameter
V337	lu3de	Left Ulcer 3 depth	Left ulcer 3: Depth
V338	lu3r	Left Ulcer 3 redness around ulcer	Left ulcer 3: Redness around ulcer
V339	rpa	Right Pulse felt A	Right Pulse felt A
V340	rpb	Right Pulse felt B	Right Pulse felt B
V341	rpc	Right Pulse felt C	Right Pulse felt C
V342	lpa	Left Pulse felt A	Left Pulse felt A
V343	lpb	Left Pulse felt B	Left Pulse felt B
V344	lpc	Left Pulse felt C	Left Pulse felt C
V345	rsa	Sensation felt right foot site A	Sensation felt right foot site A
V346	rsb	Sensation felt right foot site B	Sensation felt right foot site B
V347	rsc	Sensation felt right foot site C	Sensation felt right foot site C
V348	rsd	Sensation felt right foot site D	Sensation felt right foot site D
V349	lsa	Sensation felt left foot site A	Sensation felt left foot site A
V350	lsb	Sensation felt left foot site B	Sensation felt left foot site B
V351	lsc	Sensation felt left foot site C	Sensation felt left foot site C
V352	lsd	Sensation felt left foot site D	Sensation felt left foot site D
V353	rdpd	Right Dorsalis Pedis Sound disappear	Right Dorsalis Pedis: Does sound disappear
V354	rdpbp	Right Dorsalis Pedis BP when sound reappears	Right Dorsalis Pedis: BP when sound reappears
V355	rdpw	Right Dorsalis Pedis Wave sound	Right Dorsalis Pedis: Wave sound
V356	rptd	Right Posterior Tibial Sound disappear	Right Posterior Tibial: Does sound disappear
V357	rptbp	Right Posterior Tibial BP when sound reappears	Right Posterior Tibial: BP when sound reappears
V358	rptw	Right Posterior Tibial Wave sound	Right Posterior Tibial: Wave sound
V359	rbd	Right Brachial Sound disappear	Right Brachial: Does sound disappear
V360	rbbp	Right Brachial BP when sound reappears	Right Brachial: BP when sound reappears
V361	rbw	Right Brachial Wave sound	Right Brachial: Wave sound
V362	ldpd	Left Dorsalis Pedis Sound disappear	Left Dorsalis Pedis: Does sound disappear

ID	Name	Label	Question
V363	ldpbp	Left Dorsalis Pedis BP when sound reappearars	Left Dorsalis Pedis: BP when sound reappears
V364	ldpw	Left Dorsalis Pedis Wave sound	Left Dorsalis Pedis: Wave sound
V365	lptd	Left Posterior Tibial Sound disappear	Left Posterior Tibial: Does sound disappear
V366	lptbp	Left Posterior Tibial BP when sound reappearars	Left Posterior Tibial: BP when sound reappears
V367	lptw	Left Posterior Tibial Wave sound	Left Posterior Tibial: Wave sound
V368	lbd	Left Brachial Sound disappear	Left Brachial: Does sound disappear
V369	lbbp	Left Brachial BP when sound reappearars	Left Brachial: BP when sound reappears
V370	lbw	Left Brachial Wave sound	Left Brachial: Wave sound
V371	rcdr	Staff code	STAFF CODE
V372	intdate	Interview date	INTERVIEW DATE
V373	entrydate	Entry date	Entry date
V374	entryby	Entry by	Entry by
V375	updatedate	Update date	Update date
V376	updateby	Update by	Updated by
V377	verified	Verified	Verified

Total: 156

VERSION: Version

Data file: ledl_consent

Overview

Valid: 378 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Version

STID: Study identifier

Data file: ledl_consent

Overview

Valid: 378 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Study ID

Others

NOTES

Available in versions -, 1

Valid STID

INTDATE: Interview date

Data file: ledl_consent

Overview

Valid: 378 Minimum: 2019-01-04 Maximum: 2019-06-12

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

Questions and instructions

LITERAL QUESTION

Date completed

Others

NOTES

Available in versions -, 1

>= 06/12/2018 and <= current date

CONSENTA: Read info sheet**Data file:** ledl_consent**Overview**

Valid: 378 Invalid: 0

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

Questions and instructions**LITERAL QUESTION**

I have read or have been read the information concerning this study and I have been given the study information sheet. I have been given the chance to ask all the questions to help me understand why this study is being done. I know that my participation is voluntary, that I can stop being in the study at any time without giving a reason and that the information collected will be kept strictly confidential. I know that the final results will not contain any names.

CATEGORIES

Value	Category	Cases	
0	No	15	4%
1	Yes	363	96%
8	Unknown	0	0%
9	Missing	0	

Others**NOTES**

Available in versions -, 1

If read information sheet <> 1 then skip to recorder

CONSENTB: Consent to link Meiru study data**Data file:** ledl_consent**Overview**

Valid: 363 Invalid: 15

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

Questions and instructions**LITERAL QUESTION**

I agree that information from this study can be linked to information on my health from other studies that have been done by MEIRU

CATEGORIES

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

0	No	2	0.6%
1	Yes	361	99.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		15	

Others

NOTES

Available in versions -, 1

Must be blank if Read info sheet <> 1

CONSENTC: Consent to link to previous HIV status

Data file: ledl_consent

Overview

Valid: 363 Invalid: 15

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

Questions and instructions

LITERAL QUESTION

I agree that information from this study can be linked to information on my previous HIV status from other studies that have been done by MEIRU

CATEGORIES

Value	Category	Cases	
0	No	2	0.6%
1	Yes	361	99.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		15	

Others

NOTES

Available in versions -, 1

CONSENTD: Consent to participate

Data file: ledl_consent

Overview

Valid: 363 Invalid: 15

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

Questions and instructions

LITERAL QUESTION

I agree to take part in this study and to answer questions about my health and lifestyle. I agree to have my weight, blood pressure and pulse taken. I agree to have an examination of my lower legs including an ultrasound measure of the pulses in my arm and legs.

CATEGORIES

Value	Category	Cases	
0	No	2	0.6%
1	Yes	361	99.4%
7	Not applicable	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		15	

Others

NOTES

Available in versions -, 1

If Consent to participate <> 1 then skip to recorder

CONSENTE: Consent to share data etc.

Data file: ledl_consent

Overview

Valid: 361 Invalid: 17

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

Questions and instructions

LITERAL QUESTION

I understand my personal details such as name, phone number and household will not be revealed to people outside the project.

I understand that the information I provide may be archived by the project

I understand that the information I provide may be used in publications, reports, web pages, and other research outputs in an anonymised form.

I understand that other researchers may have access to this data only in a securely anonymised form.

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	361	100%
8	Unknown	0	0%

9	Missing	0	
Sysmiss		17	

Others

NOTES

Available in versions -, 1

RCDR: Recorder**Data file:** ledl_consent**Overview**

Valid: 378 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Interviewer code

Others

NOTES

Available in versions -, 1

valid staffcode in meiruval_staff

ENTRYDATE: Entry date**Data file:** ledl_consent**Overview**

Valid: 378 Minimum: 2019-01-11 Maximum: 2019-07-15

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

Questions and instructions

LITERAL QUESTION

Entry date

Others

NOTES

Available in versions -, 1

ENTRYBY: Entry by

Data file: ledl_consent

Overview

Valid: 378 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Entry by

Others

NOTES

Available in versions -, 1

UPDATEDATE: Update date

Data file: ledl_consent

Overview

Valid: 5 Minimum: 2019-01-17 Maximum: 2019-05-30

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

Questions and instructions

LITERAL QUESTION

Update date

Others

NOTES

Available in versions -, 1

UPDATEBY: Update by

Data file: ledl_consent

Overview

Valid: 5 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Update by

Others

NOTES

Available in versions -, 1

VERIFIED: Verified

Data file: ledl_consent

Overview

Valid: 378 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	378	100%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

STID: Study identifier**Data file:** ledl_fieldlog**Overview**

Valid: 378 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

STID sticker

Others

NOTES

Valid STID or blank

Must be blank if visit <> 1 - 3 or 4

VISIT: Visit**Data file:** ledl_fieldlog**Overview**

Valid: 704 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Visit No.

CATEGORIES

Value	Category	Cases	
1	First visit	324	46%
2	Second visit	12	1.7%
3	Third visit	42	6%
4	Already done before	0	0%
5	Missed not found on three occasions	48	6.8%
6	Left	208	29.5%
8	Died	67	9.5%
9	Ineligible	3	0.4%

Others

NOTES

If visit <> 4 or 1 - 3 then skip to staffcode

PNAMEF: First name

Data file: ledl_fieldlog

Overview

Valid: 704 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Name

Others

NOTES

Automatically filled by program

PNAMEF: Surname

Data file: ledl_fieldlog

Overview

Valid: 704 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Name

Others

NOTES

Automatically filled by program

LHHNOREG: LHHNO

Data file: ledl_fieldlog

Overview

Valid: 704 Invalid: 0
 Type: Discrete Width: 6 Range: - Format: character

Others

NOTES

Automatically filled by program

LHHNO: LHHNO

Data file: ledl_fieldlog

Overview

Valid: 704 Invalid: 0

Type: Discrete Width: 6 Range: - Format: character

Others

NOTES

Current LHHNO

STIDNCD: Study id form NCD

Data file: ledl_fieldlog

Overview

Valid: 704 Invalid: 0

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

Others

NOTES

Automatically filled by program

EXTDATE: Extraction date from database

Data file: ledl_fieldlog

Overview

Valid: 704 Minimum: 2019-01-07 Maximum: 2019-09-26

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

Others

NOTES

Automatically filled by program

CONS: Consented**Data file:** ledl_fieldlog**Overview**

Valid: 378 Invalid: 326

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

Questions and instructions

LITERAL QUESTION

Consented

CATEGORIES

Value	Category	Cases	
0	No	16	4.2%
1	Yes	362	95.8%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		326	

Others

NOTES

Must be blank if visit <> 1 - 3; If consented <> 1 (Yes) then skip to staffcode

CONSDATE: Consent date**Data file:** ledl_fieldlog**Overview**

Valid: 362 Minimum: 2019-01-04 Maximum: 2019-06-12

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

Questions and instructions

LITERAL QUESTION

Date of consent

Others

NOTES

Valid date

LEDQ: LEDQ filled**Data file:** ledl_fieldlog**Overview**

Valid: 362 Invalid: 342

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

Questions and instructions

LITERAL QUESTION

LEDQ completed

CATEGORIES

Value	Category	Cases	
0	No	1	0.3%
1	Yes	361	99.7%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		342	

Others

NOTES

Must be blank if consented <> 1 (yes)

COMMENTS: Comments**Data file:** ledl_fieldlog**Overview**

Valid: 97 Invalid: 0

Type: Discrete Width: 16 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Commets

RCDR: Staff code**Data file:** ledl_fieldlog**Overview**

Valid: 704 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Staff code field worker

Others

NOTES

valid code in meiruval_staff

ENTRYBY: Entry by

Data file: ledl_fieldlog

Overview

Valid: 704 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Entry by

UPDATEBY: Update by

Data file: ledl_fieldlog

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Updated by

ENTRYDATE: Entry date

Data file: ledl_fieldlog

Overview

Valid: 704 Minimum: 2019-01-11 Maximum: 2019-09-26

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

Questions and instructions

LITERAL QUESTION

Entry date

UPDATEDATE: Update date

Data file: ledl_fieldlog

Overview

Valid: 0

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

Questions and instructions

LITERAL QUESTION

Updated date

VERIFIED: Verified

Data file: ledl_fieldlog

Overview

Valid: 704 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	704	100%
8	Unknown	0	0%
9	Missing	0	

VERSION: Version

Data file: ledI_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Version

STID: Study id

Data file: ledI_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Study ID

Others

NOTES

Available in versions -, 1

Valid STID

CNO: Contact number

Data file: ledI_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Contact number

Others

NOTES

Available in versions -, 1

Valid CNO

SEX: Sex**Data file:** ledl_ledq**Overview**

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Sex

CATEGORIES

Value	Category
0	Male
1	Female
8	Unknown
9	Missing
Sysmiss	

Others

NOTES

Available in versions -,

STDYPL: Study Place**Data file:** ledl_ledq**Overview**

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Study site

CATEGORIES

Value	Category
1	Karonga
2	Lilongwe

3	Other
Sysmiss	

Others

NOTES

Available in versions -,

EVERSMOKED: Ever smoked

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Have you ever smoked cigarettes regularly (i.e. at least weekly)?

CATEGORIES

Value	Category	Cases	
0	Never	282	78.1%
1	Formerly (stopped more than 6 months ago)	39	10.8%
2	Current (in last 6 months)	40	11.1%

QUESTION POST TEXT

If NEVER (1), go to section 3 (Previous medical history) and if 2 or 3 continue

Others

NOTES

Available in versions -, 1

Ever smoked = 1 skip to Daignosed high blood pressure diaph

AGESMOKE: How old when started smoking in years

Data file: ledl_ledq

Overview

Valid: 77 Invalid: 284

Type: Discrete Decimal: 0 Width: 3 Range: 10 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

How old were you when started smoking?

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

Available in versions -, 1
range 10:99; range 999:999

■ **NCSMOKE: No. cigaretess per day**

Data file: ledl_ledq

Overview

Valid: 78 Invalid: 283

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

Questions and instructions

LITERAL QUESTION

On average, how many cigarettes do/did you smoke per day on the days that you smoke(d)?

CATEGORIES

Value	Category
98	Unknown
99	Missing

Others

NOTES

Available in versions -, 1
range 1:98; range 99:99

■ **DIABP: Ever diagnosed high BP**

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

Have you ever been diagnosed with high blood pressure by a doctor or other health professional?

CATEGORIES

Value	Category	Cases	
0	No	64	17.7%
1	Yes	297	82.3%
8	Unknown	0	0%
9	Missing	0	

QUESTION POST TEXT

If No, go to Q3.2 (Have you ever been diagnosed with Diabetes by a doctor or other health professional?)

Others

NOTES

Available in versions -, 1

If diabp = 0 skip to diadiab

DATEDIBP: Year diagnosed high BP

Data file: ledl_ledq

Overview

Valid: 297 Invalid: 0

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Have you ever been diagnosed with high blood pressure by a doctor or other health professional?) , when were you first diagnosed?

Others

NOTES

Available in versions -, 1

1900 to current year

AGEDIBP: Age diagnosed high BP**Data file:** ledl_ledq**Overview**

Valid: 295 Invalid: 66

Type: Discrete Decimal: 0 Width: 3 Range: 20 - 999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

What age were you when you first diagnosed?

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

Available in versions -, 1
range 1:99; range 999:999**REMDBP: On medication for high BP****Data file:** ledl_ledq**Overview**

Valid: 297 Invalid: 64

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

Are you on regular medication for high blood pressure?

CATEGORIES

Value	Category	Cases	
0	No	107	36%
1	Yes	190	64%
8	Unknown	0	0%
9	Missing	0	

Sysmiss		64	
---------	--	----	--

QUESTION POST TEXT

If No, go to Q3.2 (Have you ever been diagnosed with Diabetes by a doctor or other health professional?)

Others

NOTES

Available in versions -, 1

If remdbp = 0 skip to diadiab

BPHCT: Hydrochlorthiazide (HCT)

Data file: ledl_ledq

Overview

Valid: 190 Invalid: 171

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Hydrochlorthiazide (HCT)

CATEGORIES

Value	Category	Cases	
0	No	66	34.7%
1	Yes	124	65.3%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		171	

Others

NOTES

Available in versions -, 1

BPAML: Amlodipine

Data file: ledl_ledq

Overview

Valid: 190 Invalid: 171

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Amlodipine

CATEGORIES

Value	Category	Cases	
0	No	87	45.8%
1	Yes	103	54.2%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		171	

Others

NOTES

Available in versions -, 1

BPBIF: Nifedipine

Data file: ledl_ledq

Overview

Valid: 190 Invalid: 171

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Nifedipine

CATEGORIES

Value	Category	Cases	
0	No	174	91.6%
1	Yes	16	8.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		171	

Others

NOTES

Available in versions -, 1

BPENA: Enalapril

Data file: ledl_ledq

Overview

Valid: 190 Invalid: 171

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Enalapril

CATEGORIES

Value	Category	Cases	
0	No	157	82.6%
1	Yes	33	17.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		171	

Others

NOTES

Available in versions -, 1

BPCAP: Captopril/Lisinopril

Data file: ledl_ledq

Overview

Valid: 190 Invalid: 171

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Captopril/Lisinopril

CATEGORIES

Value	Category	Cases	
0	No	181	95.3%
1	Yes	9	4.7%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		171	

Others

NOTES

Available in versions -, 1

BPATE: Atenolol

Data file: ledl_ledq

Overview

Valid: 190 Invalid: 171

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Atenolol

CATEGORIES

Value	Category	Cases	
0	No	170	89.5%
1	Yes	20	10.5%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		171	

Others

NOTES

Available in versions -, 1

BPPRO: Propranolol**Data file:** ledl_ledq**Overview**

Valid: 190 Invalid: 171

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Propranolol

CATEGORIES

Value	Category	Cases	
0	No	180	94.7%
1	Yes	10	5.3%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		171	

Others

NOTES

Available in versions -, 1

BPMDP: Methyldopa/ Aldomet**Data file:** ledl_ledq**Overview**

Valid: 190 Invalid: 171

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Methyldopa/ Aldomet

CATEGORIES

Value	Category	Cases	
0	No	189	99.5%
1	Yes	1	0.5%

8	Unknown	0	0%
9	Missing	0	
Sysmiss		171	

Others

NOTES

Available in versions -, 1

OTHBP: Other

Data file: ledl_ledq

Overview

Valid: 190 Invalid: 171

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes(Are you on regular medication for high blood pressure?) , name of medication(s): Other

CATEGORIES

Value	Category	Cases	
0	No	189	99.5%
1	Yes	1	0.5%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		171	

Others

NOTES

Available in versions -, 1

BLSUG: Last time blood sugar checked months

Data file: ledl_ledq

Overview

Valid: 145 Invalid: 216

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

When was the last time you had your blood sugar checked?

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

Available in versions -, 1
range 1:480; range 998:999

DIADIAB: Ever diagnosed diabetes

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

Have you ever been diagnosed with Diabetes by a doctor or other health professional?

CATEGORIES

Value	Category	Cases	
0	No	214	59.3%
1	Yes	147	40.7%
8	Unknown	0	0%
9	Missing	0	

QUESTION POST TEXT

If No, go to Q3.4 (Have you ever been diagnosed with high or abnormal cholesterol by a doctor or other health professional)

Others

NOTES

Available in versions -, 1
If diadiab = 0 skip to diachol

AGEDIAB: Age diagnosed high BP

Data file: ledl_ledq

Overview

Valid: 142 Invalid: 219
Type: Discrete Decimal: 0 Width: 3 Range: 27 - 999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

what age were you when you first diagnosed?

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

Available in versions -, 1
range 1:99; range 999:999

REMDDIAB: On medication for diabetes

Data file: ledl_ledq

Overview

Valid: 147 Invalid: 214
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

Are you on regular medications for diabetes?

CATEGORIES

Value	Category	Cases	
0	No	36	24.5%

1	Yes	111	75.5%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		214	

Others

NOTES

Available in versions -, 1
If remddia = 0 skip to diachol

DBMET: Metformin

Data file: ledl_ledq

Overview

Valid: 111 Invalid: 250

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for diabetes?), name of medication: Metformin

CATEGORIES

Value	Category	Cases	
0	No	10	9%
1	Yes	101	91%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		250	

Others

NOTES

Available in versions -, 1

DBGLI: Glibenclamide

Data file: ledl_ledq

Overview

Valid: 111 Invalid: 250

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for diabetes?), name of medication: Glibenclamide

CATEGORIES

Value	Category	Cases	
0	No	20	18%
1	Yes	91	82%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		250	

Others

NOTES

Available in versions -, 1

DBLEN: Lente**Data file:** ledl_ledq**Overview**

Valid: 111 Invalid: 250

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for diabetes?), name of medication: Lente

CATEGORIES

Value	Category	Cases	
0	No	103	92.8%
1	Yes	8	7.2%
8	Unknown	0	0%
9	Missing	0	

Sysmiss		250	
---------	--	-----	--

Others

NOTES

Available in versions -, 1

DBADR: Actrapid

Data file: ledl_ledq

Overview

Valid: 111 Invalid: 250

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for diabetes?), name of medication: Actrapid

CATEGORIES

Value	Category	Cases	
0	No	111	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		250	

Others

NOTES

Available in versions -, 1

DBCAL: Acrapane

Data file: ledl_ledq

Overview

Valid: 111 Invalid: 250

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for diabetes?), name of medication: Acrapane

CATEGORIES

Value	Category	Cases	
0	No	111	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		250	

Others

NOTES

Available in versions -, 1

DBPRO: Protaphane

Data file: ledl_ledq

Overview

Valid: 111 Invalid: 250

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for diabetes?), name of medication: Protaphane

CATEGORIES

Value	Category	Cases	
0	No	111	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		250	

Others

NOTES

Available in versions -, 1

DBNOV: Novomix

Data file: ledl_ledq

Overview

Valid: 111 Invalid: 250

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for diabetes?), name of medication: Novomix

CATEGORIES

Value	Category	Cases	
0	No	111	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		250	

Others

NOTES

Available in versions -, 1

OTHDB: Other

Data file: ledl_ledq

Overview

Valid: 111 Invalid: 250

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for diabetes?), name of medication: Other, specify

CATEGORIES

Value	Category	Cases	
0	No	111	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		250	

Others

NOTES

Available in versions -, 1

DIACHOL: Ever diagnosed high cholesterol

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

Have you ever been diagnosed with high or abnormal cholesterol by a doctor or other health professional

CATEGORIES

Value	Category	Cases	
0	No	328	90.9%
1	Yes	33	9.1%
8	Unknown	0	0%
9	Missing	0	

QUESTION POST TEXT

IF "NO" GO TO "Q3.5"(Have you ever been diagnosed with stroke by a doctor or other health professional?)

Others

NOTES

Available in versions -, 1

If diachol = 0 skip to diastro

AGECHOL: Age diagnosed high cholesterol**Data file:** ledl_ledq**Overview**

Valid: 24 Invalid: 337

Type: Discrete Decimal: 0 Width: 3 Range: 34 - 999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Have you ever been diagnosed with high or abnormal cholesterol by a doctor or other health professional), at what age were you diagnosed?

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

Available in versions -, 1
range 1:99; range 999:999

REMCHOL: On medication for cholesterol**Data file:** ledl_ledq**Overview**

Valid: 33 Invalid: 328

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

Are you on regular medications for abnormal cholesterol?

CATEGORIES

Value	Category	Cases	
0	No	30	90.9%
1	Yes	3	9.1%

8	Unknown	0	0%
9	Missing	0	
Sysmiss		328	

QUESTION POST TEXT

IF "NO" GO TO "Q3.5"(Have you ever been diagnosed with stroke by a doctor or other health professional?)

Others

NOTES

Available in versions -, 1

If remchol = 0 skip to diastro

CHOLSIM: Simvastatin

Data file: ledl_ledq

Overview

Valid: 3 Invalid: 358

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for abnormal cholesterol?), name of medication: Simvastatin

CATEGORIES

Value	Category	Cases	
0	No	3	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		358	

Others

NOTES

Available in versions -, 1

CHOLATO: Atorvastatin

Data file: ledl_ledq

Overview

Valid: 3 Invalid: 358

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for abnormal cholesterol?), name of medication: Atorvastatin

CATEGORIES

Value	Category	Cases	
0	No	1	33.3%
1	Yes	2	66.7%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		358	

Others

NOTES

Available in versions -, 1

CHOLPRA: Pravastatin**Data file:** ledl_ledq**Overview**

Valid: 3 Invalid: 358

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for abnormal cholesterol?), name of medication: Pravastatin

CATEGORIES

Value	Category	Cases	
0	No	2	66.7%
1	Yes	1	33.3%
8	Unknown	0	0%
9	Missing	0	

Sysmiss		358	
---------	--	-----	--

Others

NOTES

Available in versions -, 1

CHOLROS: Rosuvastatin

Data file: ledl_ledq

Overview

Valid: 3 Invalid: 358

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Are you on regular medications for abnormal cholesterol?), name of medication: Rosuvastatin

CATEGORIES

Value	Category	Cases	
0	No	3	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		358	

Others

NOTES

Available in versions -, 1

DIASTRO: Ever diagnosed with stroke

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

Have you ever been diagnosed with stroke by a doctor or other health professional?

CATEGORIES

Value	Category	Cases	
0	No	346	95.8%
1	Yes	15	4.2%
8	Unknown	0	0%
9	Missing	0	

QUESTION POST TEXT

IF NO GO TO Q3.6 (Have you ever been diagnosed with heart disease by a doctor or other health professional?)

Others

NOTES

Available in versions -, 1

If diastro = 0 skip to diaheart

AGESTRO: Age diagnosed with stroke

Data file: ledI_ledq

Overview

Valid: 14 Invalid: 347

Type: Discrete Decimal: 0 Width: 3 Range: 27 - 999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Have you ever been diagnosed with stroke by a doctor or other health professional?
, what age were you when you first diagnosed?

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

Available in versions -, 1
range 1:99; range 999:999

DIAHEART: Ever diagnosed with heart disease

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

Have you ever been diagnosed with heart disease by a doctor or other health professional?

CATEGORIES

Value	Category	Cases	
0	No	344	95.3%
1	Yes	17	4.7%
8	Unknown	0	0%
9	Missing	0	

QUESTION POST TEXT

IF "NO" GO TO "Q4.1" (Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 3 months?)

Others

NOTES

Available in versions -, 1
If diaheart = 0 skip to hf3m

AGEHT: Age diagnosed with heart disease

Data file: ledl_ledq

Overview

Valid: 8 Invalid: 353
Type: Discrete Decimal: 0 Width: 3 Range: 21 - 999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Have you ever been diagnosed with stroke by a doctor or other health professional?), what age were you when you first diagnosed?

CATEGORIES

Value	Category
998	Unknown
999	Missing

Others

NOTES

Available in versions -, 1
range 1:99; range 999:999

TYPEHTD: Type of heart disease

Data file: ledl_ledq

Overview

Valid: 17 Invalid: 344

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

Type of heart disease you diagnosed?

CATEGORIES

Value	Category	Cases	
1	Angina	5	29.4%
2	Heart attack	1	5.9%
3	Heart failure	9	52.9%
4	Other	2	11.8%
8	Don't know	0	0%
Sysmiss		344	

Others

NOTES

Available in versions -, 1

HF3M: Seen Health service facility based

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 3 months?: Health Service, facility based

CATEGORIES

Value	Category	Cases	
0	No	147	40.7%
1	Yes	214	59.3%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

If hf3m =0 and cw3m = 0 and th3m skip to hf4w, If hf3m =0 and cw3m = 0 skip to guh3m

CW3M: Seen Community base

Data file: ledl_ledq

Overview

Valid: 350 Invalid: 11

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 3 months?: Community based (e.g. CHW)

CATEGORIES

Value	Category	Cases	
0	No	348	99.4%
1	Yes	2	0.6%
8	Unknown	0	0%
9	Missing	11	

Others

NOTES

Available in versions -, 1

TH3M: Seen Traditional healer

Data file: ledI_ledq

Overview

Valid: 350 Invalid: 11

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 3 months?: Traditional healer

CATEGORIES

Value	Category	Cases	
0	No	350	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	11	

Others

NOTES

Available in versions -, 1

NO3M: Main reason for not going**Data file:** ledl_ledq**Overview**

Valid: 10 Invalid: 351

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

If you had a problem but did not go to a modern health facility, what was the main reason you did not consult a modern health service or staff?

CATEGORIES

Value	Category	Cases	
1	I thought it not necessary	9	90%
2	Too expensive	0	0%
3	Too far away	0	0%
4	Do not have time/too busy	1	10%
5	Fear of the result	0	0%
6	Refusal of a family member	0	0%
7	Lack of trust	0	0%
8	Other	0	0%
Sysmiss		351	

QUESTION POST TEXT

IF YOU HAVE OTHER REASONS OTHER THAN THOSE LISTED GO TO "4.2A" (Other reasons for not consulting modern health services)

Others

NOTES

Available in versions -, 1

Valid code in val_notgorsn

NOT3M: Other reason not to go**Data file:** ledl_ledq**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Other reasons for not consulting modern health services

Others

NOTES

Available in versions -,

GUH3M: Got care at University or City Hospital Centre

Data file: ledl_ledq

Overview

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Where did you go to get care for your condition (s)? : University or City Hospital Centre

CATEGORIES

Value	Category	Cases	
0	No	158	70.2%
1	Yes	67	29.8%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

GCH3M: Got care at Community health clinic

Data file: ledl_ledq

Overview

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Where did you go to get care for your condition (s)? : Community health clinic

CATEGORIES

Value	Category	Cases	
0	No	105	46.7%
1	Yes	120	53.3%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

GCP3M: Got care at Community health post

Data file: ledl_ledq

Overview

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Where did you go to get care for your condition (s)? : Community health post

CATEGORIES

Value	Category	Cases	
0	No	225	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	

Sysmiss		136	
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Others

NOTES

Available in versions -, 1

GH03M: Got care at home

Data file: ledl_ledq

Overview

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Where did you go to get care for your condition (s)? : Community Health worker came to my home

CATEGORIES

Value	Category	Cases	
0	No	225	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

GPC3M: Got care at Private clinic

Data file: ledl_ledq

Overview

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Where did you go to get care for your condition (s)? : Private clinic

CATEGORIES

Value	Category	Cases	
0	No	191	84.9%
1	Yes	34	15.1%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

GCM3M: Got care at CHAM facility

Data file: ledl_ledq

Overview

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Where did you go to get care for your condition (s)? : CHAM facility

CATEGORIES

Value	Category	Cases	
0	No	224	99.6%
1	Yes	1	0.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

GPH3M: Got care at Pharmacy

Data file: ledI_ledq

Overview

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Where did you go to get care for your condition (s)? : Pharmacy

CATEGORIES

Value	Category	Cases	
0	No	218	96.9%
1	Yes	7	3.1%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

GTH3M: Got care at Traditional Healer

Data file: ledI_ledq

Overview

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Where did you go to get care for your condition (s)? : Traditional Healer

CATEGORIES

Value	Category	Cases	
0	No	225	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

G3MTXT1: Name of health facility 1

Data file: ledl_ledq

Overview

Valid: 214 Invalid: 0

Type: Discrete Width: 31 Range: - Format: character

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)?:
Name of health facility 1

Others

NOTES

Available in versions -, 1

G3MTXT2: Name of health facility 2

Data file: ledl_ledq

Overview

Valid: 18 Invalid: 0

Type: Discrete Width: 23 Range: - Format: character

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)?:

Name of health facility 2

Others

NOTES

Available in versions -, 1

G3MTXT3: Name of health facility 3

Data file: ledI_ledq

Overview

Valid: 2 Invalid: 0

Type: Discrete Width: 21 Range: - Format: character

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)?:

Name of health facility 3

Others

NOTES

Available in versions -, 1

WD3M: Consult Doctor

Data file: ledI_ledq

Overview

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Who did you consult for these condition(s)? : Doctor

CATEGORIES

Value	Category	Cases	
0	No	17	7.6%
1	Yes	208	92.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

WN3M: Consult Nurse

Data file: ledl_ledq

Overview

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Who did you consult for these condition(s)? : Nurse

CATEGORIES

Value	Category	Cases	
0	No	207	92%
1	Yes	18	8%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

WP3M: Consult Pharmacist**Data file:** ledl_ledq**Overview**

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Who did you consult for these condition(s)? : Pharmacist

CATEGORIES

Value	Category	Cases	
0	No	218	96.9%
1	Yes	7	3.1%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

WC3M: Consult Community health worker**Data file:** ledl_ledq**Overview**

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Who did you consult for these condition(s)? : Community Health Worker

CATEGORIES

Value	Category	Cases	
0	No	225	100%
1	Yes	0	0%

8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

WT3M: Consult Traditional Healer**Data file:** ledl_ledq**Overview**

Valid: 225 Invalid: 136

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

Questions and instructions

QUESTION PRETEXT

Thinking about your care in the past 3 months...

LITERAL QUESTION

Who did you consult for these condition(s)? : Traditional healer

CATEGORIES

Value	Category	Cases	
0	No	225	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		136	

Others

NOTES

Available in versions -, 1

HF4W: Seen Health service facility based**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 4 weeks?: Health Service, facility based

CATEGORIES

Value	Category	Cases	
0	No	188	52.1%
1	Yes	173	47.9%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

If hf4w =0 and cw4w = 0 and th4w skip to pwalk, If hf4w =0 and cw4w = 0 skip to guh4w

CW4W: Seen Community base

Data file: ledl_ledq

Overview

Valid: 351 Invalid: 10

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 4 weeks?: Community based (e.g. CHW)

CATEGORIES

Value	Category	Cases	
0	No	350	99.7%
1	Yes	1	0.3%
8	Unknown	0	0%
9	Missing	10	

Others

NOTES

Available in versions -, 1

TH4W: Seen Traditional healer

Data file: ledl_ledq

Overview

Valid: 351 Invalid: 10

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Have you been to see a healthcare professional (for example, doctor, nurse, medical officer, pharmacist, community health worker) for diabetes, hypertension, raised cholesterol (diagnosis or treatment), or problems with your legs or feet in the past 4 weeks?: Traditional healer

CATEGORIES

Value	Category	Cases	
0	No	350	99.7%
1	Yes	1	0.3%
8	Unknown	0	0%
9	Missing	10	

Others

NOTES

Available in versions -, 1

NO4W: Main reason for not going

Data file: ledl_ledq

Overview

Valid: 9 Invalid: 352

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

If you had a problem but did not go to a modern health facility, what was the main reason you did not consult a modern health service or staff?

CATEGORIES

Value	Category	Cases	
1	I thought it not necessary	8	88.9%
2	Too expensive	0	0%
3	Too far away	0	0%
4	Do not have time/too busy	1	11.1%
5	Fear of the result	0	0%
6	Refusal of a family member	0	0%
7	Lack of trust	0	0%
8	Other	0	0%
Sysmiss		352	

QUESTION POST TEXT

IF THERE ARE OTHER REASONS OTHER THAN THOSE LISTED GO TO "4.7A" (Other reasons for not consulting modern health services)

Others

NOTES

Available in versions -, 1
Valid code in val_notgorsn

NO4WOTH: Reason not gone other

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 0
Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Other reasons for not consulting modern health services

Others

NOTES

Available in versions -,

NOT4W: Other reason not to go**Data file:** ledI_ledq**Overview**

Valid: 0 Invalid: 361

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Other reasons for not consulting modern health services

CATEGORIES

Value	Category
1	I thought it not necessary
2	Too expensive
3	Too far away
4	Do not have time/too busy
5	Fear of the result
6	Refusal of a family member
7	Lack of trust
8	Other
Sysmiss	

Others

NOTES

Available in versions -,

GUC4W: Got care at University or City Hospital Centre**Data file:** ledI_ledq**Overview**

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): University

or City Hospital Centre

CATEGORIES

Value	Category	Cases	
0	No	141	75.8%
1	Yes	45	24.2%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

GCH4W: Got care at Community health clinic

Data file: ledI_ledq

Overview

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks):
Community health clinic

CATEGORIES

Value	Category	Cases	
0	No	74	39.8%
1	Yes	112	60.2%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

GCP4W: Got care at Community health post**Data file:** ledl_ledq**Overview**

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks):
Community health post

CATEGORIES

Value	Category	Cases	
0	No	186	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

GHO4W: Got care at home**Data file:** ledl_ledq**Overview**

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks):
Community Health worker came to my home

CATEGORIES

Value	Category	Cases	
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0	No	186	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

GPC4W: Got care at Private clinic

Data file: ledl_ledq

Overview

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): Private clinic

CATEGORIES

Value	Category	Cases	
0	No	168	90.3%
1	Yes	18	9.7%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

GCM4W: Got care at CHAM facility

Data file: ledl_ledq

Overview

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): CHAM facility

CATEGORIES

Value	Category	Cases	
0	No	185	99.5%
1	Yes	1	0.5%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

GPH4W: Got care at Pharmacy**Data file:** ledl_ledq**Overview**

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): Pharmacy

CATEGORIES

Value	Category	Cases	
0	No	180	96.8%
1	Yes	6	3.2%
8	Unknown	0	0%

9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

GTH4W: Got care at Traditional Healer**Data file:** ledl_ledq**Overview**

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Where did you go to get care for your condition (s)? (indicate all that have applied to you in the past four weeks): Traditional Healer

CATEGORIES

Value	Category	Cases	
0	No	186	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

G4WTXT1: Name of facility 1**Data file:** ledl_ledq**Overview**

Valid: 170 Invalid: 0

Type: Discrete Width: 25 Range: - Format: character

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)?:

Name of facility 1

Others

NOTES

Available in versions -, 1

G4WTXT2: Name of facility 2

Data file: ledI_ledq

Overview

Valid: 8 Invalid: 0

Type: Discrete Width: 23 Range: - Format: character

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)?:

Name of facility 2

Others

NOTES

Available in versions -, 1

G4WTXT3: Name of facility 3

Data file: ledI_ledq

Overview

Valid: 1 Invalid: 0

Type: Discrete Width: 21 Range: - Format: character

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Can you remember the name of the health facility that you visited (if facility is given as an answer to previous question)?:

Name of facility 3

Others

NOTES

Available in versions -, 1

WD4W: Consult Doctor

Data file: ledI_ledq

Overview

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Who did you consult for these condition(s)? (tick all that have applied to you in the last four weeks): Doctor

CATEGORIES

Value	Category	Cases	
0	No	20	10.8%
1	Yes	166	89.2%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

WN4W: Consult Nurse

Data file: ledI_ledq

Overview

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Who did you consult for these condition(s)? (tick all that have applied to you in the last four weeks): Nurse

CATEGORIES

Value	Category	Cases	
0	No	172	92.5%
1	Yes	14	7.5%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

WP4W: Consult Pharmacist

Data file: ledl_ledq

Overview

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Who did you consult for these condition(s)? (tick all that have applied to you in the last four weeks): Pharmacist

CATEGORIES

Value	Category	Cases	
0	No	180	96.8%
1	Yes	6	3.2%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

WC4W: Consult Community health worker

Data file: ledl_ledq

Overview

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Who did you consult for these condition(s)? (tick all that have applied to you in the last four weeks): Community Health Worker

CATEGORIES

Value	Category	Cases	
0	No	186	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

WT4W: Consult traditional healer

Data file: ledl_ledq

Overview

Valid: 186 Invalid: 175

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

Questions and instructions

QUESTION PRETEXT

Thinking about care received in the last 4 weeks

LITERAL QUESTION

Who did you consult for these condition(s)? (tick all that have applied to you in the last four weeks): Traditional healer

CATEGORIES

Value	Category	Cases	
0	No	186	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		175	

Others

NOTES

Available in versions -, 1

PWALK: Pain when walk

Data file: ledI_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Do you get a pain or discomfort in your legs when you walk?

CATEGORIES

Value	Category	Cases	
0	No	213	59%
1	Yes	146	40.4%
2	Unable to walk	2	0.6%
8	Unkown	0	0%
9	Missing	0	

QUESTION POST TEXT

IF: "0" SKIP TO "Q5.1b"(Do you get it if you walk uphill or hurry?)

"2" SKIP TO "Q6"(Right leg amputation)

Others

NOTES

Available in versions -, 1

if pwalk = 0 then skip to uphill, if pwalk = 2 skip to ramp

STAND: Pain begin when stand

Data file: ledl_ledq

Overview

Valid: 152 Invalid: 209

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

Questions and instructions

LITERAL QUESTION

If yes (Do you get a pain or discomfort in your legs when you walk?), does this pain ever begin when you are standing still or sitting?

CATEGORIES

Value	Category	Cases	
0	No	86	56.6%
1	Yes	66	43.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		209	

Others

NOTES

Available in versions -, 1

UPHILL: Pain walk uphill

Data file: ledl_ledq

Overview

Valid: 359 Invalid: 2

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

Questions and instructions

LITERAL QUESTION

Do you get it if you walk uphill or hurry?

CATEGORIES

Value	Category	Cases	
0	No	246	68.5%
1	Yes	113	31.5%

8	Unknown	0	0%
9	Missing	0	
Sysmiss		2	

Others

NOTES

Available in versions -, 1

LEVEL: Pain walk on level

Data file: ledl_ledq

Overview

Valid: 359 Invalid: 2

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

Questions and instructions

LITERAL QUESTION

Do you get it when you walk at an ordinary pace on the level?

CATEGORIES

Value	Category	Cases	
0	No	240	66.9%
1	Yes	119	33.1%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		2	

Others

NOTES

Available in versions -, 1

CONT: When stand still

Data file: ledl_ledq

Overview

Valid: 159 Invalid: 202

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

Questions and instructions

QUESTION PRETEXT

SKIP THIS IF ANSWERS TO Q5.1A-C WERE "NO"

LITERAL QUESTION

What happens if you stand still?

CATEGORIES

Value	Category	Cases	
0	continues for 10 mins	71	44.7%
1	stops in less than 10 mins	88	55.3%
9	Missing	0	
Sysmiss		202	

Others

NOTES

Available in versions -, 1

LPSITE: Where do you get this pain or discomfort

Data file: ledl_ledq

Overview

Valid: 136 Invalid: 225

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

Questions and instructions

QUESTION PRETEXT

SKIP THIS IF ANSWERS TO Q5.1A-C WERE "NO"

LITERAL QUESTION

Where do you get this pain or discomfort?

CATEGORIES

Value	Category	Cases	
1	Calf only	4	2.9%
2	Calf and another site	19	14%
3	other sites excluding calf	113	83.1%
9	Missing	13	
Sysmiss		212	

Others

NOTES

Available in versions -, 1

CPSITE: Where in calf is painful**Data file:** ledl_ledq**Overview**

Valid: 23 Invalid: 338

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

Questions and instructions

QUESTION PRETEXT

TO BE ANSWERED ONLY IF THE ANSWER TO 5.1e WAS "1" OR "2"

LITERAL QUESTION

Which calf is painful?

CATEGORIES

Value	Category	Cases	
1	Calf only	2	8.7%
2	Calf and another site	3	13%
3	other sites excluding calf	18	78.3%
9	Missing	0	
Sysmiss		338	

Others

NOTES

Available in versions -, 1

RLAMP: Right leg amputation**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Right leg amputation

CATEGORIES

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

0	None	359	99.4%
1	Big toe	0	0%
2	Other toe	0	0%
3	Half foot	0	0%
4	Whole foot	0	0%
5	Below knee	1	0.3%
6	Above knee	1	0.3%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LLAMP: Left leg amputation

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Left leg amputation

CATEGORIES

Value	Category	Cases	
0	None	361	100%
1	Big toe	0	0%
2	Other toe	0	0%
3	Half foot	0	0%
4	Whole foot	0	0%
5	Below knee	0	0%
6	Above knee	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

NOULR: Number ulcers right leg

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0 Minimum: 0 Maximum: 99
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many ulcers on Right leg

Others

NOTES

Available in versions -, 1

RU1DI: Right Ulcer 1 diameter

Data file: ledl_ledq

Overview

Valid: 4 Invalid: 357
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Right ulcer 1: Diameter

Others

NOTES

Available in versions -, 1
 range 0:300

RU1DE: Right Ulcer 1 depth

Data file: ledl_ledq

Overview

Valid: 4 Invalid: 357 Minimum: 2 Maximum: 50
 Type: Continuous Decimal: 0 Width: 2 Range: 2 - 50 Format: Numeric

Questions and instructions

LITERAL QUESTION

Right ulcer 1: Depth

Others

NOTES

Available in versions -, 1
range0:50

RU1R: Right Ulcer 1 redness around ulcer

Data file: ledl_ledq

Overview

Valid: 4 Invalid: 357

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

Questions and instructions

LITERAL QUESTION

Right ulcer 1: Redness around ulcer

CATEGORIES

Value	Category	Cases	
0	No	2	50%
1	Yes	2	50%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		357	

Others

NOTES

Available in versions -, 1

RU2DI: Right Ulcer 2 diameter

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Right ulcer 2: Diameter

Others

NOTES

Available in versions -,
range 0:300

RU2DE: Right Ulcer 2 depth

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Right ulcer 2: Depth

Others

NOTES

Available in versions -,
range 0:50

RU2R: Right Ulcer 2 redness around ulcer

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Right ulcer 2: Redness around ulcer

CATEGORIES

Value	Category
0	No

1	Yes
8	Unknown
9	Missing
Sysmiss	

Others

NOTES

Available in versions -,

RU3DI: Right Ulcer 3 diameter

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Right ulcer 3: Diameter

Others

NOTES

Available in versions -,
range 0:300

RU3DE: Right Ulcer 3 depth

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Right ulcer 3: Depth

Others

NOTES

Available in versions -,

range:0-50

RU3R: Right Ulcer 3 redness around ulcer**Data file:** ledl_ledq**Overview**

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Right ulcer 3: Redness around ulcer

CATEGORIES

Value	Category
0	No
1	Yes
8	Unknown
9	Missing
Sysmiss	

Others

NOTES

Available in versions -,

NOULL: Number ulcers left leg**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

How many ulcers on Left leg

Others

NOTES

Available in versions -, 1

LU1DI: Left Ulcer 1 diameter

Data file: ledl_ledq

Overview

Valid: 1 Invalid: 360

Type: Discrete Decimal: 0 Width: 1 Range: 5 - 5 Format: Numeric

Questions and instructions

LITERAL QUESTION

Left ulcer 1: Diameter

Others

NOTES

Available in versions -, 1
range 0:300

LU1DE: Left Ulcer 1 depth

Data file: ledl_ledq

Overview

Valid: 1 Invalid: 360

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

Questions and instructions

LITERAL QUESTION

Left ulcer 1: Depth

Others

NOTES

Available in versions -, 1
range 0:50

LU1R: Left Ulcer 1 redness around ulcer

Data file: ledl_ledq

Overview

Valid: 1 Invalid: 360

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

Questions and instructions

LITERAL QUESTION

Left ulcer 1: Redness around ulcer

CATEGORIES

Value	Category	Cases	
0	No	1	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		360	

Others

NOTES

Available in versions -, 1

LU2DI: Left Ulcer 2 diameter

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Left ulcer 2: Diameter

Others

NOTES

Available in versions -,
range 0:300

LU2DE: Left Ulcer 2 depth

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Left ulcer 2: Depth

Others

NOTES

Available in versions -,
range0:50

LU2R: Left Ulcer 2 redness around ulcer

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Left ulcer 2: Redness around ulcer

CATEGORIES

Value	Category
0	No
1	Yes
8	Unknown
9	Missing
Sysmiss	

Others

NOTES

Available in versions -,

LU3DI: Left Ulcer 3 diameter

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Left ulcer 3: Diameter

Others

NOTES

Available in versions -,
range 0:300

LU3DE: Left Ulcer 3 depth

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Left ulcer 3: Depth

Others

NOTES

Available in versions -,
range 0:50

LU3R: Left Ulcer 3 redness around ulcer

Data file: ledl_ledq

Overview

Valid: 0 Invalid: 361

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

Questions and instructions

LITERAL QUESTION

Left ulcer 3: Redness around ulcer

CATEGORIES

Value	Category
0	No

1	Yes
8	Unknown
9	Missing
Sysmiss	

Others

NOTES

Available in versions -,

RPA: Right Pulse felt A

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Right Pulse felt A

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	361	100%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

RPB: Right Pulse felt B

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Right Pulse felt B

CATEGORIES

Value	Category	Cases	
0	No	6	1.7%
1	Yes	355	98.3%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

RPC: Right Pulse felt C

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Right Pulse felt C

CATEGORIES

Value	Category	Cases	
0	No	10	2.8%
1	Yes	351	97.2%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LPA: Left Pulse felt A**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Left Pulse felt A

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	361	100%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LPB: Left Pulse felt B**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Left Pulse felt B

CATEGORIES

Value	Category	Cases	
0	No	3	0.8%
1	Yes	358	99.2%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LPC: Left Pulse felt C

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Left Pulse felt C

CATEGORIES

Value	Category	Cases	
0	No	7	1.9%
1	Yes	354	98.1%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

RSA: Sensation felt right foot site A

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Sensation felt right foot site A

CATEGORIES

Value	Category	Cases	
0	No	16	4.4%

1	Yes	345	95.6%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

RSB: Sensation felt right foot site B**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Sensation felt right foot site B

CATEGORIES

Value	Category	Cases	
0	No	15	4.2%
1	Yes	346	95.8%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

RSC: Sensation felt right foot site C**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Sensation felt right foot site C

CATEGORIES

Value	Category	Cases	
0	No	24	6.6%
1	Yes	337	93.4%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

RSD: Sensation felt right foot site D

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Sensation felt right foot site D

CATEGORIES

Value	Category	Cases	
0	No	18	5%
1	Yes	343	95%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LSA: Sensation felt left foot site A

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Sensation felt left foot site A

CATEGORIES

Value	Category	Cases	
0	No	13	3.6%
1	Yes	348	96.4%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LSB: Sensation felt left foot site B

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Sensation felt left foot site B

CATEGORIES

Value	Category	Cases	
0	No	11	3%
1	Yes	350	97%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LSC: Sensation felt left foot site C**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Sensation felt left foot site C

CATEGORIES

Value	Category	Cases	
0	No	23	6.4%
1	Yes	338	93.6%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LSD: Sensation felt left foot site D**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Sensation felt left foot site D

CATEGORIES

Value	Category	Cases	
0	No	18	5%
1	Yes	343	95%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

RDPD: Right Dorsalis Pedis Sound disappear

Data file: ledl_ledq

Overview

Valid: 359 Invalid: 2

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

Questions and instructions

LITERAL QUESTION

Right Dorsalis Pedis: Does sound disappear

CATEGORIES

Value	Category	Cases	
0	No	1	0.3%
1	Yes	358	99.7%
8	Unknown	0	0%
9	Missing	2	

Others

NOTES

Available in versions -, 1

RDPBP: Right Dorsalis Pedis BP when sound reapperars

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0 Minimum: 90 Maximum: 999

Type: Continuous Decimal: 0 Width: 3 Range: 90 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Right Dorsalis Pedis: BP when sound reappears

Others

NOTES

Available in versions -, 1
range 90:280

RDPW: Right Dorsalis Pedis Wave sound

Data file: ledl_ledq

Overview

Valid: 357 Invalid: 4

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

Questions and instructions

LITERAL QUESTION

Right Dorsalis Pedis: Wave sound

CATEGORIES

Value	Category
8	Unknown
9	Missing

Others

NOTES

Available in versions -, 1

RPTD: Right Posterior Tibial Sound disappear

Data file: ledl_ledq

Overview

Valid: 359 Invalid: 2

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

Questions and instructions

LITERAL QUESTION

Right Posterior Tibial: Does sound disappear

CATEGORIES

Value	Category	Cases	
0	No	1	0.3%
1	Yes	358	99.7%
8	Unknown	0	0%
9	Missing	2	

Others

NOTES

Available in versions -, 1

RPTBP: Right Posterior Tibial BP when sound reapperars

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0 Minimum: 90 Maximum: 999

Type: Continuous Decimal: 0 Width: 3 Range: 90 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Right Posterior Tibial: BP when sound reappears

Others

NOTES

Available in versions -, 1

range 90:280

RPTW: Right Posterior Tibial Wave sound

Data file: ledl_ledq

Overview

Valid: 354 Invalid: 7

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

Questions and instructions

LITERAL QUESTION

Right Posterior Tibial: Wave sound

CATEGORIES

Value	Category
8	Unknown
9	Missing

Others

NOTES

Available in versions -, 1

RBD: Right Brachial Sound disappear**Data file:** ledl_ledq**Overview**

Valid: 360 Invalid: 1

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

Questions and instructions

LITERAL QUESTION

Right Brachial: Does sound disappear

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	360	100%
8	Unknown	0	0%
9	Missing	1	

Others

NOTES

Available in versions -, 1

RBBP: Right Brachial BP when sound reappears**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0 Minimum: 90 Maximum: 999

Type: Continuous Decimal: 0 Width: 3 Range: 90 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Right Brachial: BP when sound reappears

Others

NOTES

Available in versions -, 1

range 90:280

RBW: Right Brachial Wave sound**Data file:** ledl_ledq**Overview**

Valid: 355 Invalid: 6

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

Questions and instructions

LITERAL QUESTION

Right Brachial: Wave sound

CATEGORIES

Value	Category
8	Unknown
9	Missing

Others

NOTES

Available in versions -, 1

LDPD: Left Dorsalis Pedis Sound disappear**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Left Dorsalis Pedis: Does sound disappear

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	361	100%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LDPBP: Left Dorsalis Pedis BP when sound reapperars**Data file:** ledl_ledq**Overview**

Valid: 361 Invalid: 0 Minimum: 90 Maximum: 280

Type: Continuous Decimal: 0 Width: 3 Range: 90 - 280 Format: Numeric

Questions and instructions

LITERAL QUESTION

Left Dorsalis Pedis: BP when sound reappears

Others

NOTES

Available in versions -, 1
range 90:280**LDPW: Left Dorsalis Pedis Wave sound****Data file:** ledl_ledq**Overview**

Valid: 357 Invalid: 4

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

Questions and instructions

LITERAL QUESTION

Left Dorsalis Pedis: Wave sound

CATEGORIES

Value	Category
8	Unknown
9	Missing

Others

NOTES

Available in versions -, 1

LPTD: Left Posterior Tibial Sound disappear**Data file:** ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Left Posterior Tibial: Does sound disappear

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	361	100%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LPTBP: Left Posterior Tibial BP when sound reapperars

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0 Minimum: 90 Maximum: 240

Type: Continuous Decimal: 0 Width: 3 Range: 90 - 240 Format: Numeric

Questions and instructions

LITERAL QUESTION

Left Posterior Tibial: BP when sound reappears

Others

NOTES

Available in versions -, 1

range 90:280

LPTW: Left Posterior Tibial Wave sound

Data file: ledl_ledq

Overview

Valid: 358 Invalid: 3

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

Questions and instructions

LITERAL QUESTION

Left Posterior Tibial: Wave sound

CATEGORIES

Value	Category
8	Unknown
9	Missing

Others

NOTES

Available in versions -, 1

LBD: Left Brachial Sound disappear

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Left Brachial: Does sound disappear

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	361	100%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LBBP: Left Brachial BP when sound reapperars

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0 Minimum: 90 Maximum: 236
 Type: Continuous Decimal: 0 Width: 3 Range: 90 - 236 Format: Numeric

Questions and instructions

LITERAL QUESTION

Left Brachial: BP when sound reappears

Others

NOTES

Available in versions -, 1
 range 90:280

LBW: Left Brachial Wave sound

Data file: ledl_ledq

Overview

Valid: 359 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Left Brachial: Wave sound

CATEGORIES

Value	Category
8	Unknown
9	Missing

Others

NOTES

Available in versions -, 1

RCDR: Staff code

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0
 Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION
STAFF CODE

Others

NOTES
Available in versions -, 1
valid code in meiruval_staff

INTDATE: Interview date

Data file: ledl_ledq

Overview

Valid: 361 Minimum: 2019-01-09 Maximum: 2019-06-12
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION
INTERVIEW DATE

Others

NOTES
Available in versions -, 1
12/01/2018 “ current date

ENTRYDATE: Entry date

Data file: ledl_ledq

Overview

Valid: 361 Minimum: 2019-01-11 Maximum: 2019-06-13
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Entry date

Others

NOTES
Available in versions -, 1

ENTRYBY: Entry by

Data file: ledl_ledq

Overview

Valid: 361 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Entry by

Others

NOTES

Available in versions -, 1

UPDATEDATE: Update date

Data file: ledl_ledq

Overview

Valid: 199 Minimum: 2019-01-15 Maximum: 2019-08-14

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

Questions and instructions

LITERAL QUESTION

Update date

Others

NOTES

Available in versions -, 1

UPDATEBY: Update by

Data file: ledl_ledq

Overview

Valid: 199 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Updated by

Others

NOTES

Available in versions -, 1

VERIFIED: Verified

Data file: ledl_ledq

Overview

Valid: 361 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	361	100%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1