

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

Malawi Epidemiology and Intervention Research Unit

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Identification

SURVEY ID NUMBER

MWI-MEIRU-LEDKARONGA-2018-v1

TITLE

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

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
2018-12-13	2019-05-13

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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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

Chilumba

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
ledk_consent	461	14
ledk_fieldlog	555	19
ledk_ledq	460	156

Data file: ledk_consent

Cases: 461

Variables: 14

Variables

ID	Name	Label	Question
V1	version	Form version number	
V2	stid	Study ID	Study ID
V3	intdate	Interview Date	Date completed
V4	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.
V5	consentb	Consent to link to data from other meiru studies	I agree that information from this study can be linked to information on my health from other studies that have been done by MEIRU
V6	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
V7	consentd	Consent to study	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.
V8	consente	Consent not reveal personal details, archived by project, use in publications an	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.
V9	rcdr	Staffcode	Interviewer code
V10	entrydate	Entry date	Entry date
V11	entryby	Entry by	Entry by
V12	updatedate	Update date	Update date
V13	updateby	Update by	Updated by
V14	verified	Verified	Verified

Total: 14

Data file: ledk_fieldlog

Cases: 555

Variables: 19

Variables

ID	Name	Label	Question
V15	repgp	Reporting group	Crsno: Reporting group
V16	cluster	Cluster	Crsno: Cluster
V17	hhlistno	H/hold list no.	Crsno: H/hold list no.
V18	membno	Member no.	Crsno: Member no.
V19	extdate	Extraction date	
V20	ident	Main Unique Identifier in Karonga	Ident
V21	origid	Original Identifier In Karonga	Ident
V22	visit	Visit number	Visit number
V23	stid	Study ID	STID
V24	cons	Consented	Consented
V25	consdate	Date consent	Date of consent
V26	ledq	LEDQ filled	LEDQ completed
V27	comments	Comments	Comments
V28	rcdr	Staff code	Staff code field worker
V29	entryby	Entry by	Entry by
V30	updateby	Update by	Updated by
V31	entrydate	Entry date	Entry date
V32	updatedate	Update date	Update date
V33	verified	Verified	Verified

Total: 19

Data file: ledk_ledq

Cases: 460

Variables: 156

Variables

ID	Name	Label	Question
V34	version	Form version number	
V35	stid	Study number	Study ID
V36	cno	Contact Number	Contact number
V37	sex	Sex	Sex
V38	stdypl	Study place	Study site
V39	eversmoked	Ever smoked	Have you ever smoked cigarettes regularly (i.e. at least weekly)?
V40	agesmoke	Age started smoking	How old were you when started smoking?
V41	ncsmoke	No. smoke per day	On average, how many cigarettes do/did you smoke per day on the days that you smoke(d)?
V42	diabp	Diagnosed high blood pressure	Have you ever been diagnosed with high blood pressure by a doctor or other health professional?
V43	datedibp	Year first diagnosed	If yes Q3.1 (Have you ever been diagnosed with high blood pressure by a doctor or other health professional?), when were you first diagnosed?
V44	agedibp	Age diagnosed high blood pressure	What age were you when you first diagnosed?
V45	remdbp	Medication for high blood pressure	Are you on regular medication for high blood pressure?
V46	bphct	Hydrochlorothiazide	If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Hydrochlorothiazide (HCT)
V47	bpaml	Amlodipine	If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Amlodipine
V48	bpbif	Nifedipine	If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Nifedipine
V49	bpena	Enalapril	If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Enalapril
V50	bpcap	Captopril/Lisinopril	If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Captopril/Lisinopril
V51	bpate	Atenolol	If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Atenolol
V52	bppro	Propranolol	If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Propranolol
V53	bpmdp	Methyl dopa/Aldomet	If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Methyl dopa/ Aldomet
V54	othbp	Other BP med	If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Other
V55	blsug	Blood sugar taken no months	When was the last time you had your blood sugar checked?
V56	diadiab	Diagnosed diabetes	Have you ever been diagnosed with Diabetes by a doctor or other health professional?
V57	agediab	Age diagnosed diabetes	what age were you when you first diagnosed?
V58	remddiab	Medication for diabetes	Are you on regular medications for diabetes?
V59	dbmet	Metformin	If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Metformin
V60	dbgli	Glibenclamide	If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Glibenclamide

ID	Name	Label	Question
V61	dblen	Lente	If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Lente
V62	dbadr	Adrapid	If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Actrapid
V63	dbcal	Aciraphane	If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Acraphane
V64	dbpro	Provaphane	If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Protaphane
V65	dbnov	Novomix	If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Novomix
V66	othdb	Other med	If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Other, specify
V67	diachol	Diagnosed cholesterol	Have you ever been diagnosed with high or abnormal cholesterol by a doctor or other health professional
V68	agechol	Age diagnosed 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?
V69	remchol	Medication for cholesterol	Are you on regular medications for abnormal cholesterol?
V70	cholsim	Simvastatin	If yes (Are you on regular medications for abnormal cholesterol?) , name of medication: Simvastatin
V71	cholato	Atorvastatin	If yes (Are you on regular medications for abnormal cholesterol?) , name of medication: Atorvastatin
V72	cholpra	Pravastatin	If yes (Are you on regular medications for abnormal cholesterol?) , name of medication: Pravastatin
V73	cholros	Rosuvastatin	If yes (Are you on regular medications for abnormal cholesterol?) , name of medication: Rosuvastatin
V74	diastro	Diagnosed stroke	Have you ever been diagnosed with stroke by a doctor or other health professional?
V75	agestro	Age diagnosed 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?
V76	diaheart	Diagnosed heart disease	Have you ever been diagnosed with heart disease by a doctor or other health professional?
V77	ageht	Age diagnosed heart disease	If yes (Have you ever been diagnosed with heart disease by a doctor or other health professional?), what age were you when you first diagnosed?
V78	typehtd	Type heart disease	Type of heart disease you diagnosed?
V79	hf3m	Seen health facility last 3 month	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?
V80	cw3m	Seen community based last 3 month	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)
V81	th3m	Seen traditional healer last 3 month	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
V82	no3m	Reason not go	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?
V83	not3m	Other reason not to go	Other reasons for not consulting modern health services

ID	Name	Label	Question
V84	guh3m	Got care at Uni or City hospital	Where did you go to get care for your condition (s)? : University or City Hospital Centre
V85	gch3m	Got care at community health clinic	Where did you go to get care for your condition (s)? : Community health clinic
V86	gcp3m	Got care at health post	Where did you go to get care for your condition (s)? : Community health post
V87	gho3m	Got care at home	Where did you go to get care for your condition (s)? : Community Health worker came to my home
V88	gpc3m	Got care at private clinic	Where did you go to get care for your condition (s)? : Private clinic
V89	gcm3m	Got care at CHAM	Where did you go to get care for your condition (s)? : CHAM facility
V90	gph3m	Got care at pharmacy	Where did you go to get care for your condition (s)? : Pharmacy
V91	gth3m	Got care at traditional healer	Where did you go to get care for your condition (s)? : Traditional Healer
V92	g3mtxt1	Name of health facility1	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 facility1
V93	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 facility2
V94	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 facility3
V95	wd3m	Consult doctor	Who did you consult for these condition(s)? : Doctor
V96	wn3m	Consult nurse	Who did you consult for these condition(s)? : Nurse
V97	wp3m	Consult pharmacist	Who did you consult for these condition(s)? : Pharmacist
V98	wc3m	Consult community health worker	Who did you consult for these condition(s)? : Community Health Worker
V99	wt3m	Consult traditional healer	Who did you consult for these condition(s)? : Traditional healer
V100	hf4w	Seen health service last 4 weeks	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
V101	cw4w	Seen community base last 4 weeks	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)
V102	th4w	Seen traditional healer last 4 weeks	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
V103	no4w	Reason not gone	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?
V104	no4woth	Reason not gone other	Other reasons for not consulting modern health services
V105	not4w	Other reason not to go	Other reasons for not consulting modern health services
V106	guc4w	Got care at Uni or City hospital	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
V107	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

ID	Name	Label	Question
V108	gcp4w	Got care at 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
V109	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
V110	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
V111	gcm4w	Got care at CHAM	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
V112	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
V113	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
V114	g4wtxt1	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
V115	g4wtxt2	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
V116	g4wtxt3	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
V117	wd4w	Consult doctor	Who did you consult for these condition(s)? : Doctor
V118	wn4w	Consult nurse	Who did you consult for these condition(s)? : Nurse
V119	wp4w	Consult pharmacist	Who did you consult for these condition(s)? : Pharmacist
V120	wc4w	Consult community health worker	Who did you consult for these condition(s)? : Community Health Worker
V121	wt4w	Consult traditional healer	Who did you consult for these condition(s)? : Traditional healer
V122	pwalk	Pain when walk	Do you get a pain or discomfort in your legs when you walk?
V123	stand	Pain begin when standing	If yes Q5.1 (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?
V124	uphill	Pain begin when walk uphill	Do you get it if you walk uphill or hurry?
V125	level	Pain begin when walk level	Do you get it when you walk at an ordinary pace on the level?
V126	cont	Pain stand still	What happens if you stand still?
V127	lpsite	Where do you get this pain or discomfort	Where do you get this pain or discomfort?
V128	cpsite	Where do you get this pain or discomfort	Which calf is painful?
V129	rlamp	Right leg amputation	Right leg amputation
V130	llamp	Left leg amputation	Left leg amputation
V131	noulr	Number of ulcers right leg	How many ulcers on Right leg
V132	ru1di	Right Ulcer 1 diameter mm	Right ulcer 1: Diameter
V133	ru1de	Right Ulcer 1 depth mm	Right ulcer 1: Depth
V134	ru1r	Right Ulcer 1 Redness around ulcer	Right ulcer 1: Redness around ulcer
V135	ru2di	Right Ulcer 2 diameter mm	Right ulcer 2: Diameter
V136	ru2de	Right Ulcer 2 depth mm	Right ulcer 2: Depth
V137	ru2r	Right Ulcer 2 Redness around ulcer	Right ulcer 2: Redness around ulcer
V138	ru3di	Right Ulcer 3 diameter mm	Right ulcer 3: Diameter
V139	ru3de	Right Ulcer 3 depth mm	Right ulcer 3: Depth

ID	Name	Label	Question
V140	ru3r	Right Ulcer 3 Rednes arround ulcer	Right ulcer 3: Redness around ulcer
V141	noull	Number of ulcers left leg	How many ulcers on Left leg
V142	lu1di	Left Ulcer 1 diameter mm	Left ulcer 1: Diameter
V143	lu1de	Left Ulcer 1 depth mm	Left ulcer 1: Depth
V144	lu1r	Left Ulcer 1 Rednes arround ulcer	Left ulcer 1: Redness around ulcer
V145	lu2di	Left Ulcer 2 diameter mm	Left ulcer 2: Diameter
V146	lu2de	Left Ulcer 2 depth mm	Left ulcer 2: Depth
V147	lu2r	Left Ulcer 2 Rednes arround ulcer	Left ulcer 2: Redness around ulcer
V148	lu3di	Left Ulcer 3 diameter mm	Left ulcer 3: Diameter
V149	lu3de	Left Ulcer 3 depth mm	Left ulcer 3: Depth
V150	lu3r	Left Ulcer 3 Rednes arround ulcer	Left ulcer 3: Redness around ulcer
V151	rpa	Pulse felt site A right	Pulse felt site A right
V152	rpb	Pulse felt site B right	Pulse felt site B right
V153	rpc	Pulse felt site C right	Pulse felt site C right
V154	lpa	Pulse felt site A left	Pulse felt site A left
V155	lpb	Pulse felt site B left	Pulse felt site B left
V156	lpc	Pulse felt site C left	Pulse felt site C left
V157	rsa	Sensation felt right foot site A	Sensation felt right foot site A
V158	rsb	Sensation felt right foot site B	Sensation felt right foot site B
V159	rsc	Sensation felt right foot site C	Sensation felt right foot site C
V160	rsd	Sensation felt right foot site D	Sensation felt right foot site D
V161	lsa	Sensation felt left foot site A	Sensation felt left foot site A
V162	lsb	Sensation felt left foot site B	Sensation felt left foot site B
V163	lsc	Sensation felt left foot site C	Sensation felt left foot site C
V164	lsd	Sensation felt left foot site D	Sensation felt left foot site D
V165	rdpd	Right Dorsalis Pedis Sound disapear	Right Dorsalis Pedis: Does sound disappear
V166	rdpbp	Right Dorsalis Pedis Blood pressure when reappears	Right Dorsalis Pedis: BP when sound reappears
V167	rdpw	Right Dorsalis Pedis Wave sound	Right Dorsalis Pedis: Wave sound
V168	rptd	Right Posterior Tibial Sound disapear	Right Posterior Tibial: Does sound disappear
V169	rptbp	Right Posterior Tibial Blood pressure when reappears	Right Posterior Tibial: BP when sound reappears
V170	rptw	Right Posterior Tibial Wave sound	Right Posterior Tibial: Wave sound
V171	rbd	Right Brachial Sound disapear	Right Brachial: Does sound disappear
V172	rbbp	Right Brachial Blood pressure when reappears	Right Brachial: BP when sound reappears
V173	rbw	Right Brachial Wave sound	Right Brachial: Wave sound
V174	ldpd	Left Dorsalis Pedis Sound disapear	Left Dorsalis Pedis: Does sound disappear
V175	ldpbp	Left Dorsalis Pedis Blood pressure when reappears	Left Dorsalis Pedis: BP when sound reappears
V176	ldpw	Left Dorsalis Pedis Wave sound	Left Dorsalis Pedis: Wave sound
V177	lptd	Left Posterior Tibial Sound disapear	Left Posterior Tibial: Does sound disappear
V178	lptbp	Left Posterior Tibial Blood pressure when reappears	Left Posterior Tibial: BP when sound reappears
V179	lptw	Left Posterior Tibial Wave sound	Left Posterior Tibial: Wave sound

ID	Name	Label	Question
V180	lbd	Left Brachial Sound disapear	Left Brachial: Does sound disappear
V181	lbbp	Left Brachial Blood pressure when reappears	Left Brachial: BP when sound reappears
V182	lbw	Left Brachial Wave sound	Left Brachial: Wave sound
V183	rcdr	Staffcode	STAFF CODE
V184	intdate	Interview Date	INTERVIEW DATE
V185	entrydate	Entry date	Entry date
V186	entryby	Entry by	Entry by
V187	updatedate	Update date	Update date
V188	updateby	Update by	Updated by
V189	verified	Verified	Verified

Total: 156

VERSION: Form version number

Data file: ledk_consent

Overview

Valid: 461 Invalid: 0

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

ENTRYDATE: Entry date

Data file: ledk_consent

Overview

Valid: 460 Minimum: 2019-01-07 Maximum: 2019-05-16

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

Questions and instructions

LITERAL QUESTION

Entry date

Others

NOTES

Available in versions -, 1

STID: Study ID

Data file: ledk_consent

Overview

Valid: 461 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:** ledk_consent**Overview**

Valid: 461 Minimum: 2018-12-13 Maximum: 2019-05-13
 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:** ledk_consent**Overview**

Valid: 461 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	1	0.2%
1	Yes	460	99.8%
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 to data from other meiru studies**Data file:** ledk_consent**Overview**

Valid: 460 Invalid: 1

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	0	0%
1	Yes	460	100%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		1	

Others

NOTES

Available in versions -, 1

Must be blank if Read info sheet <> 1

CONSENTC: Consent to link to previous HIV status**Data file:** ledk_consent**Overview**

Valid: 460 Invalid: 1

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	0	0%
1	Yes	460	100%
8	Unknown	0	0%

9	Missing	0	
Sysmiss		1	

Others

NOTES

Available in versions -, 1

CONSENTD: Consent to study**Data file:** ledk_consent**Overview**

Valid: 460 Invalid: 1

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	0	0%
1	Yes	460	100%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		1	

Others

NOTES

Available in versions -, 1

If Consent to participate <> 1 then skip to recorder

CONSENTE: Consent not reveal personal details, archived by project, use in publications and**Data file:** ledk_consent**Overview**

Valid: 460 Invalid: 1

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	460	100%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		1	

Others

NOTES

Available in versions -, 1

RCDR: Staffcode

Data file: ledk_consent

Overview

Valid: 461 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 val_staff

ENTRYBY: Entry by

Data file: ledk_consent

Overview

Valid: 460 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: ledk_consent

Overview

Valid: 1 Minimum: 2019-01-22 Maximum: 2019-01-22

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: ledk_consent

Overview

Valid: 1 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: ledk_consent

Overview

Valid: 461 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	461	100%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

REPGP: Reporting group

Data file: ledk_fieldlog

Overview

Valid: 555 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Crsno: Reporting group

Others

NOTES

Automatically filled by program

CLUSTER: Cluster

Data file: ledk_fieldlog

Overview

Valid: 555 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Crsno: Cluster

Others

NOTES

Automatically filled by program

HHLISTNO: H/hold list no.

Data file: ledk_fieldlog

Overview

Valid: 555 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Crsno: H/hold list no.

Others

NOTES

Automatically filled by program

MEMBNO: Member no.

Data file: ledk_fieldlog

Overview

Valid: 555 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Crsno: Member no.

Others

NOTES

Automatically filled by program

EXTDATE: Extraction date

Data file: ledk_fieldlog

Overview

Valid: 555 Minimum: 2018-12-13 Maximum: 2019-04-26

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

Others

NOTES

Automatically filled by program

IDENT: Main Unique Identifier in Karonga

Data file: ledk_fieldlog

Overview

Valid: 555 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Ident

Others

NOTES

Automatically filled by program

ORIGID: Original Identifier In Karonga

Data file: ledk_fieldlog

Overview

Valid: 555 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Ident

Others

NOTES

Automatically filled by program

VISIT: Visit number

Data file: ledk_fieldlog

Overview

Valid: 555 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Visit number

CATEGORIES

Value	Category	Cases	
1	First visit	364	65.6%
2	Second visit	70	12.6%
3	Third visit	30	5.4%

4	Already done before	55	9.9%
5	Missed not found on three occasions	21	3.8%
6	Left	14	2.5%
8	Died	1	0.2%
9	Ineligible	0	0%

Others

NOTES

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

STID: Study ID

Data file: ledk_fieldlog

Overview

Valid: 516 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

STID

Others

NOTES

Valid STID or blank

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

CONS: Consented

Data file: ledk_fieldlog

Overview

Valid: 464 Invalid: 91

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

Questions and instructions

LITERAL QUESTION

Consented

CATEGORIES

Value	Category	Cases	
0	No	3	0.6%

1	Yes	461	99.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		91	

Others

NOTES

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

CONSDATE: Date consent

Data file: ledk_fieldlog

Overview

Valid: 461 Minimum: 2018-12-13 Maximum: 2019-05-13
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Date of consent

Others

NOTES

Valid date

LEDQ: LEDQ filled

Data file: ledk_fieldlog

Overview

Valid: 461 Invalid: 94
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

LEDQ completed

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	461	100%

8	Unknown	0	0%
9	Missing	0	
Sysmiss		94	

COMMENTS: Comments**Data file:** ledk_fieldlog**Overview**

Valid: 51 Invalid: 0

Type: Discrete Width: 27 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Comments

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

Valid: 555 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Staff code field worker

Others

NOTES

valid code in val_staff

ENTRYBY: Entry by**Data file:** ledk_fieldlog**Overview**

Valid: 555 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Entry by

UPDATEBY: Update by

Data file: ledk_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: ledk_fieldlog

Overview

Valid: 555 Minimum: 2019-01-07 Maximum: 2019-05-29

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

Questions and instructions

LITERAL QUESTION

Entry date

UPDATEDATE: Update date

Data file: ledk_fieldlog

Overview

Valid: 0

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

Questions and instructions

LITERAL QUESTION

Update date

VERIFIED: Verified

Data file: ledk_fieldlog

Overview

Valid: 555 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	555	100%
8	Unknown	0	0%
9	Missing	0	

VERSION: Form version number

Data file: ledk_ledq

Overview

Valid: 460 Invalid: 0

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

STID: Study number

Data file: ledk_ledq

Overview

Valid: 460 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: ledk_ledq

Overview

Valid: 460 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:** ledk_ledq**Overview**

Valid: 0 Invalid: 460

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:** ledk_ledq**Overview**

Valid: 0 Invalid: 460

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: ledk_ledq

Overview

Valid: 460 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category	Cases	
0	No	69	15%
1	Yes	215	46.7%
8	Unknown	176	38.3%
9	Missing	0	

QUESTION POST TEXT

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

Others

NOTES

Available in versions -, 1

Ever smoked = 1 skip to Daigned high blood pressure diapb

AGESMOKE: Age started smoking

Data file: ledk_ledq

Overview

Valid: 245 Invalid: 215

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. smoke per day

Data file: ledk_ledq

Overview

Valid: 245 Invalid: 215

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: Diagnosed high blood persure

Data file: ledk_ledq

Overview

Valid: 460 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	215	46.7%
1	Yes	245	53.3%
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

DATEDIBP: Year first diagnosed

Data file: ledk_ledq

Overview

Valid: 244 Invalid: 216 Minimum: 1978 Maximum: 2018
 Type: Continuous Decimal: 0 Width: 4 Range: 1978 - 9999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.1 (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 blood pressure

Data file: ledk_ledq

Overview

Valid: 244 Invalid: 216

Type: Discrete Decimal: 0 Width: 3 Range: 26 - 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
 If agedibp = 0 skip to diadiab

REMDBP: Medication for high blood pressure**Data file:** ledk_ledq**Overview**

Valid: 245 Invalid: 215

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	122	49.8%
1	Yes	123	50.2%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		215	

QUESTION POST TEXT

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

Others

NOTES

Available in versions -, 1

BPHCT: Hydrochlorthiazide

Data file: ledk_ledq

Overview

Valid: 123 Invalid: 337

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Hydrochlorthiazide (HCT)

CATEGORIES

Value	Category	Cases	
0	No	48	39%
1	Yes	75	61%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		337	

Others

NOTES

Available in versions -, 1

BPAML: Amlodipine

Data file: ledk_ledq

Overview

Valid: 123 Invalid: 337

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Amlodipine

CATEGORIES

Value	Category	Cases	
0	No	51	41.5%
1	Yes	72	58.5%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		337	

Others

NOTES

Available in versions -, 1

BPBIF: Nifedipine

Data file: ledk_ledq

Overview

Valid: 123 Invalid: 337

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Nifedipine

CATEGORIES

Value	Category	Cases	
0	No	118	95.9%
1	Yes	5	4.1%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		337	

Others

NOTES

Available in versions -, 1

BPENA: Enalapril**Data file:** ledk_ledq**Overview**

Valid: 123 Invalid: 337

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Enalapril

CATEGORIES

Value	Category	Cases	
0	No	96	78%
1	Yes	27	22%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		337	

Others

NOTES

Available in versions -, 1

BPCAP: Captopril/Lisinopril**Data file:** ledk_ledq**Overview**

Valid: 123 Invalid: 337

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Captopril/Lisinopril

CATEGORIES

Value	Category	Cases	
0	No	122	99.2%
1	Yes	1	0.8%

8	Unknown	0	0%
9	Missing	0	
Sysmiss		337	

Others

NOTES

Available in versions -, 1

BPATE: Atenelol**Data file:** ledk_ledq**Overview**

Valid: 123 Invalid: 337

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Atenolol

CATEGORIES

Value	Category	Cases	
0	No	120	97.6%
1	Yes	3	2.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		337	

Others

NOTES

Available in versions -, 1

BPPRO: Propranadol**Data file:** ledk_ledq**Overview**

Valid: 123 Invalid: 337

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Propranolol

CATEGORIES

Value	Category	Cases	
0	No	117	95.1%
1	Yes	6	4.9%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		337	

Others

NOTES

Available in versions -, 1

BPMDP: Methyl dopa/Aldomet

Data file: ledk_ledq

Overview

Valid: 122 Invalid: 338

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Methyldopa/ Aldomet

CATEGORIES

Value	Category	Cases	
0	No	122	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	1	
Sysmiss		337	

Others

NOTES

Available in versions -, 1

OTHBP: Other BP med

Data file: ledk_ledq

Overview

Valid: 123 Invalid: 337

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.1c (Are you on regular medication for high blood pressure?), name of medication(s): Other

CATEGORIES

Value	Category	Cases	
0	No	48	39%
1	Yes	75	61%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		337	

Others

NOTES

Available in versions -, 1

BLSUG: Blood sugar taken no months

Data file: ledk_ledq

Overview

Valid: 98 Invalid: 362

Type: Discrete Decimal: 0 Width: 3 Range: 0 - 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: Diagnosed diabetes

Data file: ledk_ledq

Overview

Valid: 460 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	362	78.7%
1	Yes	98	21.3%
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

AGEDDIAB: Age diagnosed diabetes**Data file:** ledk_ledq**Overview**

Valid: 96 Invalid: 364

Type: Discrete Decimal: 0 Width: 3 Range: 33 - 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: Medication for diabetes****Data file:** ledk_ledq**Overview**

Valid: 98 Invalid: 362

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	37	37.8%
1	Yes	61	62.2%
8	Unknown	0	0%
9	Missing	0	

Sysmiss		362	
---------	--	-----	--

Others

NOTES

Available in versions -, 1

If remddia = 0 skip to diachol

DBMET: Metformin

Data file: ledk_ledq

Overview

Valid: 61 Invalid: 399

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Metformin

CATEGORIES

Value	Category	Cases	
0	No	7	11.5%
1	Yes	54	88.5%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		399	

Others

NOTES

Available in versions -, 1

DBGLI: Glibendclamide

Data file: ledk_ledq

Overview

Valid: 61 Invalid: 399

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Glibenclamide

CATEGORIES

Value	Category	Cases	
0	No	21	34.4%
1	Yes	40	65.6%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		399	

Others

NOTES

Available in versions -, 1

DBLEN: Lente

Data file: ledk_ledq

Overview

Valid: 61 Invalid: 399

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Lente

CATEGORIES

Value	Category	Cases	
0	No	58	95.1%
1	Yes	3	4.9%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		399	

Others

NOTES

Available in versions -, 1

DBADR: Adrapid

Data file: ledk_ledq

Overview

Valid: 61 Invalid: 399

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Actrapid

CATEGORIES

Value	Category	Cases	
0	No	61	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		399	

Others

NOTES

Available in versions -, 1

DBCAL: Aclraphane

Data file: ledk_ledq

Overview

Valid: 61 Invalid: 399

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Acraphane

CATEGORIES

Value	Category	Cases	
0	No	61	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		399	

Others

NOTES

Available in versions -, 1

DBPRO: Provaphane

Data file: ledk_ledq

Overview

Valid: 61 Invalid: 399

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Protaphane

CATEGORIES

Value	Category	Cases	
0	No	61	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		399	

Others

NOTES

Available in versions -, 1

DBNOV: Novomix**Data file:** ledk_ledq**Overview**

Valid: 61 Invalid: 399

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Novomix

CATEGORIES

Value	Category	Cases	
0	No	61	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		399	

Others

NOTES

Available in versions -, 1

OTHDB: Other med**Data file:** ledk_ledq**Overview**

Valid: 61 Invalid: 399

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

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes Q3.3b (Are you on regular medications for diabetes?), name of medication: Other, specify

CATEGORIES

Value	Category	Cases	
0	No	57	93.4%
1	Yes	4	6.6%

8	Unknown	0	0%
9	Missing	0	
Sysmiss		399	

Others

NOTES

Available in versions -, 1

DIACHOL: Diagnosed cholesterol

Data file: ledk_ledq

Overview

Valid: 460 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	439	95.4%
1	Yes	21	4.6%
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 cholesterol

Data file: ledk_ledq

Overview

Valid: 20 Invalid: 440

Type: Discrete Decimal: 0 Width: 3 Range: 39 - 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: Medication for cholesterol**

Data file: ledk_ledq

Overview

Valid: 21 Invalid: 439

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	21	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		439	

QUESTION POST TEXT

IF "NO" SKIP 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: ledk_ledq

Overview

Valid: 0 Invalid: 460
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
0	No
1	Yes
8	Unknown
9	Missing
Sysmiss	

Others

NOTES

Available in versions -,

CHOLATO: Atorvastatin

Data file: ledk_ledq

Overview

Valid: 0 Invalid: 460
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
0	No
1	Yes
8	Unknown
9	Missing
Sysmiss	

Others

NOTES

Available in versions -,

CHOLPRA: Pravastatin

Data file: ledk_ledq

Overview

Valid: 0 Invalid: 460

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
0	No
1	Yes
8	Unknown
9	Missing
Sysmiss	

Others

NOTES

Available in versions -,

CHOLROS: Rosuvastatin**Data file:** ledk_ledq**Overview**

Valid: 0 Invalid: 460

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
0	No
1	Yes
8	Unknown
9	Missing
Sysmiss	

Others

NOTES

Available in versions -,

DIASTRO: Diagnosed stroke**Data file:** ledk_ledq**Overview**

Valid: 460 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	446	97%
1	Yes	14	3%
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 stroke

Data file: ledk_ledq

Overview

Valid: 14 Invalid: 446

Type: Discrete Decimal: 0 Width: 3 Range: 44 - 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: Diagnosed heart disease

Data file: ledk_ledq

Overview

Valid: 460 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	459	99.8%
1	Yes	1	0.2%
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 heart disease**Data file:** ledk_ledq**Overview**

Valid: 1 Invalid: 459

Type: Discrete Decimal: 0 Width: 3 Range: 59 - 999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Previous medical history

LITERAL QUESTION

If yes (Have you ever been diagnosed with heart disease 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 heart disease

Data file: ledk_ledq

Overview

Valid: 1 Invalid: 459

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	0	0%
2	Heart attack	0	0%
3	Heart failure	1	100%
4	Other	0	0%
8	Don't know	0	0%
Sysmiss		459	

Others

NOTES

Available in versions -, 1

HF3M: Seen health facility last 3 month

Data file: ledk_ledq

Overview

Valid: 460 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?

CATEGORIES

Value	Category	Cases	
0	No	348	75.7%
1	Yes	112	24.3%
8	Unknown	0	0%
9	Missing	0	

QUESTION POST TEXT

IF "NO" TO ALL THREE OPTIONS, MOVE TO "Q4.6" (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

IF "NO" TO THE FIRST THE THIRD OPTION THEN SKIP TO Q4.3 (Where did you go to get care for your condition (s)?)

Others

NOTES

Available in versions -, 1

CW3M: Seen community based last 3 month

Data file: ledk_ledq

Overview

Valid: 460 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?: Community based (e.g. CHW)

CATEGORIES

Value	Category	Cases	
0	No	433	94.1%

1	Yes	27	5.9%
8	Unknown	0	0%
9	Missing	0	

QUESTION POST TEXT

IF "NO" TO ALL THREE OPTIONS, MOVE TO "Q4.6" (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?)

IF "NO" TO THE FIRST THE THIRD OPTION THEN SKIP TO Q4.3 (Where did you go to get care for your condition (s)?)

Others

NOTES

Available in versions -, 1

TH3M: Seen traditional healry last 3 month

Data file: ledk_ledq

Overview

Valid: 460 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?: Traditional healer

CATEGORIES

Value	Category	Cases	
0	No	460	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	

QUESTION POST TEXT

IF "NO" TO ALL THREE OPTIONS, MOVE TO "Q4.6" (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?)

IF "NO" TO THE FIRST THE THIRD OPTION THEN SKIP TO Q4.3 (Where did you go to get care for your condition (s)?)

Others

NOTES

Available in versions -, 1

N03M: Reason not go

Data file: ledk_ledq

Overview

Valid: 9 Invalid: 451

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	0	0%
2	Too expensive	0	0%
3	Too far away	3	33.3%
4	Do not have time/too busy	5	55.6%
5	Fear of the result	0	0%
6	Refusal of a family member	0	0%
7	Lack of trust	0	0%
8	Other	1	11.1%
Sysmiss		451	

QUESTION POST TEXT

F 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:** ledk_ledq**Overview**

Valid: 1 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

Other reasons for not consulting modern health services

Others

NOTES

Available in versions -, 1

GUH3M: Got care at Uni or City hospital**Data file:** ledk_ledq**Overview**

Valid: 136 Invalid: 324

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	136	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	1	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

GCH3M: Got care at community health clinic**Data file:** ledk_ledq**Overview**

Valid: 137 Invalid: 323

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	5	3.6%
1	Yes	132	96.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

GCP3M: Got care at health post**Data file:** ledk_ledq**Overview**

Valid: 137 Invalid: 323

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	137	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

GH03M: Got care at home

Data file: ledk_ledq

Overview

Valid: 137 Invalid: 323

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	137	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

GPC3M: Got care at private clinic

Data file: ledk_ledq

Overview

Valid: 137 Invalid: 323

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	135	98.5%
1	Yes	2	1.5%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

GCM3M: Got care at CHAM**Data file:** ledk_ledq**Overview**

Valid: 137 Invalid: 323

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	137	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	

Sysmiss		323	
---------	--	-----	--

Others

NOTES

Available in versions -, 1

GPH3M: Got care at pharmacy

Data file: ledk_ledq

Overview

Valid: 137 Invalid: 323

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	137	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

GTH3M: Got care at traditional healer

Data file: ledk_ledq

Overview

Valid: 137 Invalid: 323

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	137	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

G3MTXT1: Name of health facility1

Data file: ledk_ledq

Overview

Valid: 135 Invalid: 0

Type: Discrete Width: 24 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 facility1

Others

NOTES

Available in versions -, 1

G3MTXT2: Name of health facility 2

Data file: ledk_ledq

Overview

Valid: 11 Invalid: 0

Type: Discrete Width: 27 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 facility2

Others

NOTES

Available in versions -, 1

HF4W: Seen health service last 4 weeks

Data file: ledk_ledq

Overview

Valid: 460 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	358	77.8%
1	Yes	102	22.2%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

CW4W: Seen community base last 4 weeks**Data file:** ledk_ledq**Overview**

Valid: 460 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?: Community based (e.g. CHW)

CATEGORIES

Value	Category	Cases	
0	No	434	94.3%
1	Yes	26	5.7%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

TH4W: Seen traditional healer last 4 weeks**Data file:** ledk_ledq**Overview**

Valid: 460 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?: Traditional healer

CATEGORIES

Value	Category	Cases	
0	No	460	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

NO4W: Reason not gone

Data file: ledk_ledq

Overview

Valid: 12 Invalid: 448

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	0	0%
2	Too expensive	1	8.3%
3	Too far away	4	33.3%
4	Do not have time/too busy	7	58.3%
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		448	

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

G3MTXT3: Name of health facility 3

Data file: ledk_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

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 facility3

Others

NOTES

Available in versions -,

WD3M: Consult doctor

Data file: ledk_ledq

Overview

Valid: 137 Invalid: 323
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	3	2.2%
1	Yes	134	97.8%

8	Unknown	0	0%
9	Missing	0	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

WN3M: Consult nurse**Data file:** ledk_ledq**Overview**

Valid: 137 Invalid: 323

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	136	99.3%
1	Yes	1	0.7%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

WP3M: Consult pharmacist**Data file:** ledk_ledq**Overview**

Valid: 137 Invalid: 323

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	137	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

WC3M: Consult community health worker

Data file: ledk_ledq

Overview

Valid: 137 Invalid: 323

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	137	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

WT3M: Consult traditional healer

Data file: ledk_ledq

Overview

Valid: 137 Invalid: 323

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	137	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		323	

Others

NOTES

Available in versions -, 1

NO4WOTH: Reason not gone other

Data file: ledk_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: ledk_ledq

Overview

Valid: 1 Invalid: 459

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	Cases	
1	I thought it not necessary	0	0%
2	Too expensive	0	0%
3	Too far away	1	100%
4	Do not have time/too busy	0	0%
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		459	

Others

NOTES

Available in versions -, 1

GUC4W: Got care at Uni or City hospital

Data file: ledk_ledq

Overview

Valid: 125 Invalid: 335

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	125	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

GCH4W: Got care at community health clinic**Data file:** ledk_ledq**Overview**

Valid: 125 Invalid: 335

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	0	0%
1	Yes	125	100%
8	Unknown	0	0%

9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

GCP4W: Got care at health post**Data file:** ledk_ledq**Overview**

Valid: 125 Invalid: 335

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	125	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

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

Valid: 125 Invalid: 335

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	
0	No	125	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

GPC4W: Got care at private clinic

Data file: ledk_ledq

Overview

Valid: 125 Invalid: 335

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	125	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

GCM4W: Got care at CHAM

Data file: ledk_ledq

Overview

Valid: 125 Invalid: 335

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	125	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

GPH4W: Got care at pharmacy

Data file: ledk_ledq

Overview

Valid: 125 Invalid: 335

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	125	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

GTH4W: Got care at traditional healer

Data file: ledk_ledq

Overview

Valid: 125 Invalid: 335

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	125	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

G4WTXT1: Name of health facility 1

Data file: ledk_ledq

Overview

Valid: 125 Invalid: 0

Type: Discrete Width: 24 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 health facility 1

Others

NOTES

Available in versions -, 1

G4WTXT2: Name of health facility 2

Data file: ledk_ledq

Overview

Valid: 11 Invalid: 0

Type: Discrete Width: 27 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 health facility 2

Others

NOTES

Available in versions -, 1

G4WTXT3: Name of health facility 3

Data file: ledk_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

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 -,

WD4W: Consult doctor

Data file: ledk_ledq

Overview

Valid: 125 Invalid: 335

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)? : Doctor

CATEGORIES

Value	Category	Cases	
0	No	1	0.8%
1	Yes	124	99.2%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

WN4W: Consult nurse**Data file:** ledk_ledq**Overview**

Valid: 125 Invalid: 335

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)? : Nurse

CATEGORIES

Value	Category	Cases	
0	No	125	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

WP4W: Consult pharmacist**Data file:** ledk_ledq**Overview**

Valid: 125 Invalid: 335

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)? : Pharmacist

CATEGORIES

Value	Category	Cases	
0	No	125	100%
1	Yes	0	0%

8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

WC4W: Consult community health worker**Data file:** ledk_ledq**Overview**

Valid: 125 Invalid: 335

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)? : Community Health Worker

CATEGORIES

Value	Category	Cases	
0	No	125	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

WT4W: Consult traditional healer**Data file:** ledk_ledq**Overview**

Valid: 125 Invalid: 335

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)? : Traditional healer

CATEGORIES

Value	Category	Cases	
0	No	125	100%
1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		335	

Others

NOTES

Available in versions -, 1

PWALK: Pain when walk

Data file: ledk_ledq

Overview

Valid: 460 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	361	78.5%
1	Yes	95	20.7%
2	Unable to walk	4	0.9%
8	Unkhown	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 rlamp

STAND: Pain begin when standing

Data file: ledk_ledq

Overview

Valid: 121 Invalid: 339

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

Questions and instructions

LITERAL QUESTION

If yes Q5.1 (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	73	60.3%
1	Yes	48	39.7%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		339	

Others

NOTES

Available in versions -, 1

UPHILL: Pain begin when walk uphill

Data file: ledk_ledq

Overview

Valid: 457 Invalid: 3

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	414	90.6%
1	Yes	43	9.4%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		3	

Others

NOTES

Available in versions -, 1

LEVEL: Pain begin when walk level

Data file: ledk_ledq

Overview

Valid: 457 Invalid: 3

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	420	91.9%
1	Yes	37	8.1%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		3	

Others

NOTES

Available in versions -, 1

CONT: Pain stand still

Data file: ledk_ledq

Overview

Valid: 104 Invalid: 356

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	78	75%
1	stops in less than 10 mins	26	25%
9	Missing	17	
Sysmiss		339	

Others

NOTES

Available in versions -, 1

LPSITE: Where do you get this pain or discomfort**Data file:** ledk_ledq**Overview**

Valid: 95 Invalid: 365

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	11	11.6%
2	Calf and another site	7	7.4%
3	other sites excluding calf	77	81.1%
9	Missing	0	
Sysmiss		365	

Others

NOTES

Available in versions -, 1

CPSITE: Where do you get this pain or discomfort

Data file: ledk_ledq

Overview

Valid: 18 Invalid: 442

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	0	0%
2	Calf and another site	6	33.3%
3	other sites excluding calf	12	66.7%
9	Missing	0	
Sysmiss		442	

Others

NOTES

Available in versions -, 1

RLAMP: Right leg amputation

Data file: ledk_ledq

Overview

Valid: 460 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	457	99.3%
1	Big toe	0	0%
2	Other toe	0	0%
3	Half foot	0	0%
4	Whole foot	0	0%
5	Below knee	2	0.4%
6	Above knee	1	0.2%
9	Missing	0	

Others

NOTES

Available in versions -, 1

■ **LLAMP: Left leg amputation**

Data file: ledk_ledq

Overview

Valid: 460 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	458	99.6%
1	Big toe	0	0%
2	Other toe	0	0%
3	Half foot	0	0%
4	Whole foot	0	0%
5	Below knee	2	0.4%
6	Above knee	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

NOULR: Number of ulcers right leg

Data file: ledk_ledq

Overview

Valid: 460 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

How many ulcers on Right leg

Others

NOTES

Available in versions -, 1

RU1DI: Right Ulcer 1 diameter mm

Data file: ledk_ledq

Overview

Valid: 6 Invalid: 454

Type: Discrete Decimal: 0 Width: 2 Range: 2 - 20 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 mm

Data file: ledk_ledq

Overview

Valid: 6 Invalid: 454

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

LITERAL QUESTION

Right ulcer 1: Depth

Others

NOTES

Available in versions -, 1
range 0:50

RU1R: Right Ulcer 1 Rednes around ulce

Data file: ledk_ledq

Overview

Valid: 6 Invalid: 454

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	5	83.3%
1	Yes	1	16.7%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		454	

Others

NOTES

Available in versions -, 1

RU2DI: Right Ulcer 2 diameter mm

Data file: ledk_ledq

Overview

Valid: 4 Invalid: 456

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

Questions and instructions

LITERAL QUESTION

Right ulcer 2: Diameter

Others

NOTES

Available in versions -, 1
range 0:300

RU2DE: Right Ulcer 2 depth mm

Data file: ledk_ledq

Overview

Valid: 4 Invalid: 456

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Right ulcer 2: Depth

Others

NOTES

Available in versions -, 1
range 0:50

RU2R: Right Ulcer 2 Rednes around ulcer

Data file: ledk_ledq

Overview

Valid: 4 Invalid: 456

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	Cases	
0	No	4	100%

1	Yes	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		456	

Others

NOTES

Available in versions -, 1

RU3DI: Right Ulcer 3 diameter mm

Data file: ledk_ledq

Overview

Valid: 0 Invalid: 460

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 mm

Data file: ledk_ledq

Overview

Valid: 0 Invalid: 460

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 Rednes around ulcer**Data file:** ledk_ledq**Overview**

Valid: 0 Invalid: 460

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 of ulcers left leg**Data file:** ledk_ledq**Overview**

Valid: 460 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 mm

Data file: ledk_ledq

Overview

Valid: 4 Invalid: 456 Minimum: 0 Maximum: 50
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 50 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 mm

Data file: ledk_ledq

Overview

Valid: 4 Invalid: 456
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 10 Format: Numeric

Questions and instructions

LITERAL QUESTION

Left ulcer 1: Depth

Others

NOTES

Available in versions -, 1
 range 0:50

LU1R: Left Ulcer 1 Rednes around ulcer

Data file: ledk_ledq

Overview

Valid: 3 Invalid: 457
 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	2	66.7%
1	Yes	1	33.3%
8	Unknown	0	0%
9	Missing	1	
Sysmiss		456	

Others

NOTES

Available in versions -, 1

LU2DI: Left Ulcer 2 diameter mm

Data file: ledk_ledq

Overview

Valid: 0 Invalid: 460

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 mm

Data file: ledk_ledq

Overview

Valid: 0 Invalid: 460

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

Questions and instructions

LITERAL QUESTION

Left ulcer 2: Depth

Others

NOTES

Available in versions -,
range 0:50

LU2R: Left Ulcer 2 Rednes arround ulcer

Data file: ledk_ledq

Overview

Valid: 0 Invalid: 460

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 mm

Data file: ledk_ledq

Overview

Valid: 0 Invalid: 460

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 mm

Data file: ledk_ledq

Overview

Valid: 0 Invalid: 460

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 Rednes arround ulcer

Data file: ledk_ledq

Overview

Valid: 0 Invalid: 460

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: Pulse felt site A right

Data file: ledk_ledq

Overview

Valid: 460 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Pulse felt site A right

CATEGORIES

Value	Category	Cases	
0	No	2	0.4%
1	Yes	458	99.6%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

RPB: Pulse felt site B right

Data file: ledk_ledq

Overview

Valid: 460 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Pulse felt site B right

CATEGORIES

Value	Category	Cases	
0	No	17	3.7%
1	Yes	443	96.3%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

RPC: Pulse felt site C right

Data file: ledk_ledq

Overview

Valid: 460 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Pulse felt site C right

CATEGORIES

Value	Category	Cases	
0	No	36	7.8%
1	Yes	424	92.2%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LPA: Pulse felt site A left**Data file:** ledk_ledq**Overview**

Valid: 460 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Pulse felt site A left

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	460	100%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LPB: Pulse felt site B left**Data file:** ledk_ledq**Overview**

Valid: 460 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Pulse felt site B left

CATEGORIES

Value	Category	Cases	
0	No	17	3.7%
1	Yes	443	96.3%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LPC: Pulse felt site C left

Data file: ledk_ledq

Overview

Valid: 460 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Pulse felt site C left

CATEGORIES

Value	Category	Cases	
0	No	36	7.8%
1	Yes	424	92.2%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

RSA: Sensation felt right foot site A

Data file: ledk_ledq

Overview

Valid: 460 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	39	8.5%

1	Yes	421	91.5%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

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

Valid: 460 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	41	8.9%
1	Yes	419	91.1%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

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

Valid: 454 Invalid: 6

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	5.3%
1	Yes	430	94.7%
8	Unknown	0	0%
9	Missing	6	

Others

NOTES

Available in versions -, 1

RSD: Sensation felt right foot site D

Data file: ledk_ledq

Overview

Valid: 459 Invalid: 1

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	25	5.4%
1	Yes	434	94.6%
8	Unknown	0	0%
9	Missing	1	

Others

NOTES

Available in versions -, 1

LSA: Sensation felt left foot site A

Data file: ledk_ledq

Overview

Valid: 460 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	36	7.8%
1	Yes	424	92.2%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

LSB: Sensation felt left foot site B

Data file: ledk_ledq

Overview

Valid: 460 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	40	8.7%
1	Yes	420	91.3%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

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

Valid: 454 Invalid: 6

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	19	4.2%
1	Yes	435	95.8%
8	Unknown	0	0%
9	Missing	6	

Others

NOTES

Available in versions -, 1

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

Valid: 459 Invalid: 1

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	23	5%
1	Yes	436	95%
8	Unknown	0	0%
9	Missing	1	

Others

NOTES

Available in versions -, 1

RDPD: Right Dorsalis Pedis Sound disappear

Data file: ledk_ledq

Overview

Valid: 459 Invalid: 1

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	2	0.4%
1	Yes	457	99.6%
8	Unknown	0	0%
9	Missing	1	

Others

NOTES

Available in versions -, 1

RDPBP: Right Dorsalis Pedis Blood pressure when reappears

Data file: ledk_ledq

Overview

Valid: 457 Invalid: 3 Minimum: 90 Maximum: 260

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: ledk_ledq

Overview

Valid: 456 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: ledk_ledq

Overview

Valid: 457 Invalid: 3

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	3	0.7%
1	Yes	454	99.3%
8	Unknown	0	0%
9	Missing	3	

Others

NOTES

Available in versions -, 1

RPTBP: Right Posterior Tibial Blood pressure when reappears

Data file: ledk_ledq

Overview

Valid: 456 Invalid: 4 Minimum: 95 Maximum: 258

Type: Continuous Decimal: 0 Width: 3 Range: 95 - 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: ledk_ledq

Overview

Valid: 450 Invalid: 10

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:** ledk_ledq**Overview**

Valid: 460 Invalid: 0

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	1	0.2%
1	Yes	459	99.8%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1

RBBP: Right Brachial Blood pressure when reappears**Data file:** ledk_ledq**Overview**

Valid: 459 Invalid: 1 Minimum: 85 Maximum: 240

Type: Continuous Decimal: 0 Width: 3 Range: 85 - 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:** ledk_ledq**Overview**

Valid: 458 Invalid: 2

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:** ledk_ledq**Overview**

Valid: 456 Invalid: 4

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	2	0.4%
1	Yes	454	99.6%
8	Unknown	0	0%
9	Missing	4	

Others

NOTES

Available in versions -, 1

LDPBP: Left Dorsalis Pedis Blood pressure when reappears**Data file:** ledk_ledq**Overview**

Valid: 455 Invalid: 5 Minimum: 70 Maximum: 260
 Type: Continuous Decimal: 0 Width: 3 Range: 70 - 999 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:** ledk_ledq**Overview**

Valid: 453 Invalid: 7
 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:** ledk_ledq

Overview

Valid: 457 Invalid: 3

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	2	0.4%
1	Yes	455	99.6%
8	Unknown	0	0%
9	Missing	3	

Others

NOTES

Available in versions -, 1

LPTBP: Left Posterior Tibial Blood pressure when reappears

Data file: ledk_ledq

Overview

Valid: 455 Invalid: 5 Minimum: 90 Maximum: 255

Type: Continuous Decimal: 0 Width: 3 Range: 90 - 999 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: ledk_ledq

Overview

Valid: 452 Invalid: 8

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: ledk_ledq

Overview

Valid: 457 Invalid: 3

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	457	100%
8	Unknown	0	0%
9	Missing	3	

Others

NOTES

Available in versions -, 1

LBBP: Left Brachial Blood pressure when reappears

Data file: ledk_ledq

Overview

Valid: 457 Invalid: 3 Minimum: 90 Maximum: 260
 Type: Continuous Decimal: 0 Width: 3 Range: 90 - 999 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: ledk_ledq

Overview

Valid: 455 Invalid: 5
 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: Staffcode

Data file: ledk_ledq

Overview

Valid: 460 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 val_staff

INTDATE: Interview Date

Data file: ledk_ledq

Overview

Valid: 460 Minimum: 2018-12-13 Maximum: 2019-05-13
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: ledk_ledq

Overview

Valid: 460 Minimum: 2019-01-08 Maximum: 2019-05-16
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: ledk_ledq

Overview

Valid: 460 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: ledk_ledq

Overview

Valid: 146 Minimum: 2019-01-16 Maximum: 2019-06-19

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: ledk_ledq

Overview

Valid: 146 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: ledk_ledq

Overview

Valid: 460 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	460	100%
8	Unknown	0	0%
9	Missing	0	

Others

NOTES

Available in versions -, 1