

Malawi - ART Understanding the causes of death among HIV/AIDS patients commencing ART in Karonga district

Malawi Epidemiology and Intervention Research Unit

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Identification

SURVEY ID NUMBER

MWI-MEIRU-ARTidentification-2009-v1

TITLE

ART Understanding the causes of death among HIV/AIDS patients commencing ART in Karonga district

COUNTRY

Name	Country code
Malawi	MWI

STUDY TYPE

Intervention Study

ABSTRACT

Despite many gains earned by the provision of ART a good proportion of HIV infected patients still die within three months of initiation of ART. The reasons for this are not clear but include: continued risk of serious co-infection prior to recovery of immunity; intensification and detrimental inflammation with immune reconstitution (IRIS: immune reconstitution inflammatory syndrome); drug reactions; and/or ART started beyond the point of the bodies ability to recover. The clinical progression of HIV-infection is dominated by a relatively small number of frequent clinical syndromes resulting from opportunistic infections with specific aetiological agents. In Africa the commonest opportunistic infections are: *Mycobacterium tuberculosis*, *Streptococcus pneumoniae*, *Cryptococcus neoformans*, non-typhoidal *Salmonella*, human herpes virus 8, and *Plasmodium falciparum*. Many of these co-infections are preventable. How much each of these specific pathogens contributes to this early death and whether specific prophylaxis should be put in place is not clear. Careful clinical description backed up by quality controlled diagnostic services will help to define the role of these co-infections during the early phase of ART

One successfully established on ART, failure will occur when ART resistance develops. This is not inevitable but the factors that lead to resistance are incompletely understood. Long term follow-up of individuals with careful assessment of drug adherence, co-infections, viral resistance and other clinical parameters will help to define targets for interventions to prolong the effective life of first line and subsequent ART.

This study aimed to establish a cohort of HIV positive individuals eligible for ART and follow them with detailed clinical assessments and laboratory work in order to understand the determinants of death, co-infections (clinical failure) and virological failure while on ART in a rural Malawian population.

Patients at ART clinics in the DSS area and Karonga district hospital (and later patients at pre-ART clinic before universal test and treat was implemented) were interviewed to gather information and link their clinic ID to their DSS ID. Clinic data were gathered from paper registers through digital photos of the register or from electronic records.

NHSRC approval number: 448

Funded by Wellcome Trust 079828/Z/06/Z and 096249/Z/11/A

UNIT OF ANALYSIS

Individual

Version

VERSION DATE

2019-11-07

Scope

NOTES

ART information, ART Clinic History ART treatment history
HIV services information,

TOPICS

Topic	Vocabulary
Anti-HIV agents	MeSH
Opportunistic Infections	MeSH
Malawi	MeSH

Coverage

UNIVERSE

- Age >15 years
- HIV-infected
- Resident within the demographic surveillance area of KPS

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Dr Neil French	London School of Hygiene and Tropical Medicine, UK

PRODUCERS

Name	Abbreviation	Role
Dr Judith Glynn	London School of Hygiene and Tropical Medicine, UK	Co-applicant
Dr Alfred Phiri	Karonga Prevention Study, Chilumba, Malawi	Co-applicant
Dr Bagrey Ngwira	Karonga Prevention Study, Chilumba, Malawi	Co-applicant
Mr Phipson Munthali (DHO)	Ministry of Health	Co-applicant
Mr Hazzie Mvula	Karonga Prevention Study, Chilumba, Malawi	Co-applicant

FUNDING AGENCY/SPONSOR

Name	Abbreviation
Wellcome Trust	WT

OTHER IDENTIFICATIONS/ACKNOWLEDGMENTS

Name
MEIRU Core datamanagement team

Data collection

DATES OF DATA COLLECTION

Start	End
2004-10-20	2018-07-12

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTORS

Name	Abbreviation
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Questionnaires

QUESTIONNAIRES

ARTI - ART Identification form - English

HCCI - HCC Identification form - English

Access policy

ACCESS CONDITIONS

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ACCESS AUTHORITY

Name

Malawi Epidemiology and Intervention Research Unit

ARCHIVE WHERE STUDY IS ORIGINALLY STORED

Karonga District

Metadata production

DDI DOCUMENT ID

DDI-MWI-MEIRU-ARTidentification-2009-v1

PRODUCERS

Name	Abbreviation	Affiliation	Role
Elizabeth Munthali	EM	MEIRU	Metadata entry and editing
Chifundo Kanjala	CK	MEIRU	Data Documentation Project Management
EStelle McLean	EM	MEIRU	Production of the documentation used to create this DDI document
Mia Crampin	MC	LSHTM/MEIRU	Study Level Metadata

DATE OF METADATA PRODUCTION

2019-11-07

DDI DOCUMENT VERSION
Version 1 (November 2019)

Data Dictionary

Data file	Cases	Variables
lvd_ARTI ART identification link form Unique key stid+cno lvd_ARTI links to the other MEIRU database table(s) using keys as indicated below in the form tablename key lvd_ARTIclinics stid + cno + artcliseq	14231	50
lvd_ARTIclinics ART Identification previous clinic Unique key stid + cno + artcliseq lvd_ARTIclinics links to the other MEIRU database table(s) using keys as indicated below in the form tablename key lvd_ARTI stid + cno	3993	14
lvd_HCCI HCC Identification form Unique key stid+cno	23	74
art_artregisters Data from the ART registers (pictures) Unique identifier artclin+artno art_artregister links to the other MEIRU database table(s) using keys as indicated below in the form tablename key art_artregisterupdates artclin + artno+ outdt	17258	36
art_artregisterupdates Update data from the ART registers (pictures) Unique identifier artclin+artno + outdt art_artregisterupdates links to the other MEIRU database table(s) using keys as indicated below in the form tablename key art_artregister artclin + artno	32738	13

Data file: lvd_ARTI

ART identification link form

Unique key stid+cno

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

lvd_ARTIclinics stid + cno + artclseq

Cases: 14231

Variables: 50

Variables

ID	Name	Label	Question
V415	version	Version	Version
V416	stid	Study identifier	Study identifier
V417	cno	Contact number	Contact number
V418	ident	Main unique identifier in Karonga	Name
V419	origid	Original Ident in Karonga	Name
V420	oldartid	Old ART identifier	Old ART identifier
V421	namehdhse	Name of head	Current Household
V422	curvil	Current village	Current village
V423	artclin	Current ART clinic	Current ART clinic
V424	artno	Current government ARTnumber	Current Government ART clinic number
V425	intdate	Interview date	Date of interview
V426	artcoh	In Mwabi ART cohort	Has this person ever been recruited in the ART cohort study at Mwabi (CRH) or in ARTI or in HCCI?
V427	repstid	Mwabi STID	If 9(Has this person ever been recruited in the ART cohort study at Mwabi (CRH) or in ARTI or in HCCI?) == YES: What is artID or stid or HCCI stid?
V428	repartid	Mwabi ART identifier	If 9(Has this person ever been recruited in the ART cohort study at Mwabi (CRH) or in ARTI or in HCCI?) == YES: What is artID or stid or HCCI stid?
V429	buyuid	Buyuid	If available on card, what is the patients buyu-ID
V430	mothvita	Mothers status	Mothers status
V431	mothdest	Mother year of death estimate	Mother year of death estimate
V432	mothdyr	Mother year of death	Mother year of death
V433	fathvita	Fathers status	Fathers status
V434	fathdest	Father year of death estimate	Father year of death estimate
V435	fathdyr	Father year of death	Father year of death
V436	crsres	Member of CRS area	Is this person a member of CRS area
V437	pvrstid	Palmvein registration STID	If person existed in palm vein registration database, please complete: Palm vein registration STID
V438	artst_fi	Date first started on ART	Date first started on ART
V439	artst_fix	ART start date est	Date first started on ART: Estimate
V440	artstdt	Date started current clinic	Date started in current clinic ART
V441	artstdtx	ART start estimate	Date started in current clinic ART: Estimate
V442	artbreak	Break in ART of 3 days or longer	Have you ever had a break in ART of 3 days or longer
V443	artbreak2	Break in ART of 2 days or longer	Have you ever had a break in ART of 2 days or longer
V444	breaky	Longest break years	What was the duration of your longest ART break?: years

ID	Name	Label	Question
V445	breakm	Longest break months	What was the duration of your longest ART break?: months
V446	breakw	Longest break weeks	What was the duration of your longest ART break?: weeks
V447	breakd	Longest break days	What was the duration of your longest ART break?: days
V448	brksta	Start of longest ART break	When was the start of this longest ART break?
V449	brkstax	Start break estimate	When was the start of this longest ART break?: estimate
V450	rsnbrk1	Reason for longest ART break 1	Reason for longest ART break
V451	rsnbrk2	Reason for longest ART break 2	Reason for longest ART break
V452	rsnbrk3	Reason for longest ART break 3	Reason for longest ART break
V453	rsnbrk4	Reason for longest ART break 4	Reason for longest ART break
V454	rsnbrko	Other reason for break	Other reason(s) for ART break
V455	prevclin	Registered at another ART clinic	Have you been registered at another ART clinic before registering here?
V456	prevclinno	How many other clinics	How many ART clinics have you been registered at before registering here?
V457	rcdr	Staff code	Staff code
V458	codr	Coder	Coder
V459	chkr	Checker	Lever 1 Checker
V460	entryby	Entry by	Entry by
V461	updateby	Update by	Update by
V462	entrydate	Entry date	Entry date
V463	updatedate	Update date	Update date
V464	verified	Verified	Verified

Total: 50

Data file: lvd_ARTclinics

ART Identification previous clinic
 Unique key stid + cno + artcliseq

lvd_ARTclinics links to the other MEIRU database table(s) using keys as indicated below in the form tablename key
 lvd_ARTI stid + cno

Cases: 3993

Variables: 14

Variables

ID	Name	Label	Question
V465	stid	Study identifier	Study identifier
V466	cno	Contact number	Contact number
V467	artcliseq	Previous clinic order	Previous clinic order
V468	artcli	Previous clinic	Previous ART clinic
V469	artno	Previous government clinic number	Previous Government ART clinic number (if applicable)
V470	artstdt	Date started current clinic	Date start ART previous clinic
V471	artstdtx	ART start estimate	Date start ART previous clinic: estimate
V472	rsnstop	Reason for stopping	Reason for stopping at previous clinic
V473	rsnoth	Other reason for stopping	Other reason for stopping ART
V474	entryby	Entry by	Entry by
V475	updateby	Update by	Update by
V476	entrydate	Entry date	Entry Date
V477	updatedate	Update date	Update Date
V478	verified	Verified	Verified

Total: 14

Data file: lvd_HCCI

HCC Identification form

Unique key stid+cno

Cases: 23

Variables: 74

Variables

ID	Name	Label	Question
V479	version	version	version
V480	stid	Study identifier	Study identifier
V481	cno	Contact number	Contact number
V482	ident	Main unique identifier in Karonga	Name
V483	origid	Original identifier in Karonga	Name
V484	namehdhse	Name of head	Current Household Name of head
V485	oldartid	Old ART identifier	Old ART identifier
V486	curvil	Current village	Current village
V487	hccclin	Current HIV care clinic	Current HIV care clinic
V488	hccno	Current HIV care clinic number	Current Government HIV care clinic number
V489	intdate	Interview date	Date of interview
V490	mothvita	Mothers status	Mothers status
V491	mothdest	Mother year of death estimate	Mother year of death estimate
V492	mothdyr	Mother year of death	Mother year of death
V493	fathvita	Fathers status	Fathers status
V494	fathdest	Father year of death estimate	Father year of death estimate
V495	fathdyr	Father year of death	Father year of death
V496	crsres	Member of CRS area	Is this person a member of CRS area
V497	testposw	Date of 1st positive HIV test	When was your first positive HIV test?
V498	testposwx	Date of 1st positive HIV test incomplete	When was your first positive HIV test?: Estimate
V499	testwhere	HIV test where	Where were you tested that time?
V500	hivdoc	Test documentation	Test result documentation seen or verbal report?
V501	chccfirst	Date attended this clinic for 1st time	When did you attend this HIV Care Clinic for the first time?
V502	chccfirstx	Date attended this clinic for 1sttime incomplete	When did you attend this HIV Care Clinic for the first time?: Estimate
V503	prevhcc	Previously attended a different HCC	Have you previously attending a different HCC?
V504	hccclin1	Previous HIV care clinic	HCC Previous clinic name
V505	hcc1no	Previous HCC number	Previous HCC number
V506	hcc1st	Date started HCC	Date started Previous HCC
V507	hcc1stx	Date started HCC incomplete	Date started HCC incomplete
V508	hcc1end	Date left HCC	Date left Previous HCC
V509	hcc1endx	Date left HCC incomplete	Date left HCC incomplete
V510	hccclin2	Previous HIV care clinic	HCC Previous clinic name
V511	hcc2no	Previous HCC number	Previous HCC number
V512	hcc2st	Date started HCC	Date started Previous HCC
V513	hcc2stx	Date started HCC incomplete	Date started HCC incomplete

ID	Name	Label	Question
V514	hcc2end	Date left HCC	Date left Previous HCC
V515	hcc2endx	Date left HCC incomplete	Date left HCC incomplete
V516	hccclin3	Previous HIV care clinic	HCC Previous clinic name
V517	hcc3no	Previous HCC number	Previous HCC number
V518	hcc3st	Date started HCC	Date started Previous HCC
V519	hcc3stx	Date started HCC incomplete	Date started HCC incomplete
V520	hcc3end	Date left HCC	Date left Previous HCC
V521	hcc3endx	Date left HCC incomplete	Date left HCC incomplete
V522	hccclin4	Previous HIV care clinic	HCC Previous clinic name
V523	hcc4no	Previous HCC number	Previous HCC number
V524	hcc4st	Date started HCC	Date started Previous HCC
V525	hcc4stx	Date started HCC incomplete	Date started HCC incomplete
V526	hcc4end	Date left HCC	Date left Previous HCC
V527	hcc4endx	Date left HCC incomplete	Date left HCC incomplete
V528	asyn	Ever assessed for ART	Have you ever been assessed for ART (by symptoms or CD4 count)?
V529	astime	No. of times assessed for ART	No. of times assessed for ART
V530	asfirst	1st ART assesment date	When were you assessed the first time?
V531	asfirstx	1st ART assesment dateincomplete	When were you assessed the first time? incomplete
V532	asftold	1st ART assesment toldready to start ART	Were you told you were ready to start ART?
V533	aslast	Last ART assesment date	When were most recently assessed?
V534	aslastx	Last ART assesment date incomplete	When were most recently assessed?: incomplete
V535	asltd	Last ART assesment told ready to start ART	Were you told you were ready to start ART?
V536	cotriever	Ever taken cotrimoxazole	Have you ever taken co-trimoxazole prophylaxis?
V537	cotristart	Date started taking cotrimoxazole	When did you start taking co-trimoxazole prophylaxis?
V538	cotristartx	Date started taking cotrimoxazole incomplete	When did you start taking co-trimoxazole prophylaxis? incomplete
V539	cotricurr	Still taking cotrimoxazole	Do you still take co-trimoxazole prophylaxis?
V540	cotristop	Date stopped taking cotrimoxazole	when did you stop taking co-trimoxazole prophylaxis?
V541	cotristopx	Date stopped taking cotrimoxazole incomplete	when did you stop taking co-trimoxazole prophylaxis?: incomplete
V542	inhever	Ever taken isoniazid	Have you ever taken isoniazid prophylaxis?
V543	inhstart	Date started taking isoniazid	When did you start taking isoniazid prophylaxis?
V544	inhstartx	Date started taking INH incomplete	When did you start taking isoniazid prophylaxis?: incomplete
V545	rcdr	Staff code	Staff code
V546	codr	Coder	Coder
V547	chkr	Checker	Lever 1 Checker
V548	entryby	Entry by	Entry by
V549	updateby	Update by	Update by
V550	entrydate	Entry date	Entry date
V551	updatedate	Update date	Update date
V552	verified	Verified	Verified

Total: 74

Data file: art_artregisters

Data from the ART registers (pictures)

Unique identifier artclin+artno

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

art_artregisterupdates artclin + artno+ outdt

Cases: 17258

Variables: 36

Variables

ID	Name	Label	Question
V553	version	Version	Version
V554	picno	Picture number	Picture number
V555	artclin	ART clinic	ART clinic
V556	artno	ART number	ARV number
V557	regyear	Registration year	Registration year
V558	regdate	Date of registration	Date of registration
V559	quarter	Quarter of registration	Quarter
V560	artstdt	Date of registration at current ART clinic	Date of registration at current ART clinic-only loaded from EDF
V561	sex	Sex	Sex
V562	yob	Year of birth	Year of birth--only loaded from EDF
V563	age	Age	Age
V564	art_regstat	ART Status at Registration	ART Status at Registration
V565	vill	Village code	Physical address (village code)
V566	villname	Village name	Physical address (village name)
V567	artst_fi	Date First Started on ART	Date First Started on ART
V568	reasart1	Reason for ART1	Reason for starting ART1
V569	reasart2	Reason for ART2	Reason for starting ART2
V570	reasart3	Reason for ART3	Reason for starting ART3
V571	init_tbstat	TB Status at initiation	TB Status at initiation
V572	ks	KS	Kaposi's Sarcoma
V573	outcome	Outcome	Outcome
V574	outdt	Outcome date	Outcome date
V575	outcomm	Outcome comments	Outcome comments
V576	restart	Restart	Number of times re-started ART after default or stoped for >2months (while registered at this site)
V577	restartdt	Restart date	Restart date
V578	regimen	Regimen	Regimen
V579	regimen_dt	Date of regimen change	Date of regimen change
V580	mcoverride	Variables over-written from mastercard	Variables over-written from mastercard
V581	chkr	Checker	Checker
V582	loadby	Electronically loaded by	Electronically loaded by
V583	loaddate	Electronic load date	Electronic load date
V584	entryby	Entry by	Entry by

ID	Name	Label	Question
V585	updateby	Update by	Epdate by
V586	entrydate	Entry Date	Entry Date
V587	updatedate	Update date	Update date
V588	verified	Verified	Verified

Total: 36

Data file: art_artregisterupdates

Update data from the ART registers (pictures)

Unique identifier artclin+artno + outdt

art_artregisterupdates links to the other MEIRU database table(s) using keys as indicated below in the form tablename key
art_artregister artclin + artno

Cases: 32738

Variables: 13

Variables

ID	Name	Label	Question
V589	artclin	ART clinic	ART clinic
V590	artno	ART number	ART number
V591	outdt	Subsequent outcome date from update list	Subsequent outcome date from update list
V592	outcome	Subsequent outcome from update list	Subsequent outcome from update list
V593	restart	Restart	Restart
V594	restartdt	Restart date	Restart date
V595	loadby	Electronically loaded by	Electronically loaded by
V596	loaddate	Electronic load date	Electronic load date
V597	entryby	Entry by	Entry by
V598	updateby	Update by	Update by
V599	entrydate	Entry Date	Entry Date
V600	updatedate	Update date	Update date
V601	verified	Verified	Verified

Total: 13

VERSION: Version

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION
Version

Others

NOTES
range 1:4

STID: Study identifier

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0
Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Study identifier

Others

NOTES
Available in versions -, 1, 2, 3, 4
Valid STID

CNO: Contact number

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0
Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Contact number

Others

NOTES

Available in versions -, 1, 2, 3, 4

Valid CNO

IDENT: Main unique identifier in Karonga

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Name

Others

NOTES

Available in versions -, 1, 2, 3, 4

valid ident in gen_identity

must not begin 75 or 76

ORIGIN: Original Ident in Karonga

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Name

Others

NOTES

Available in versions -, 1, 2, 3, 4

valid ident in gen_identity

must not begin 75 or 76

OLDARTID: Old ART identifier

Data file: lvd_ARTI

Overview

Valid: 2156 Invalid: 0
Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Old ART identifier

Others

NOTES
Available in versions -, 1
Valid old ART identifier (4 digits plus check digit) or blank
Obsolete from November 2010

NAMEHDHSE: Name of head

Data file: lvd_ARTI

Overview

Valid: 14230 Invalid: 0
Type: Discrete Width: 36 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Current Household

Others

NOTES
Available in versions -, 1, 2, 3, 4
must be entered in File A else blank

CURVIL: Current village

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0
Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Current village

Others

NOTES

Available in versions -, 1, 2, 3, 4
valid code in val_village

ARTCLIN: Current ART clinic

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0
Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

QUESTION PRETEXT

use clinic coding card

LITERAL QUESTION

Current ART clinic

Others

NOTES

Available in versions -, 1, 2, 3, 4
valid code in val_vcentres which has a 3 letter prefix

ARTNO: Current government ARTnumber

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0
Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Current Government ART clinic number

Others

NOTES

Available in versions -, 1, 2, 3, 4

range 0001:5000 ; XXXX = missing or blank

must be blank if Current government ART clinic = 900000 (outside Karonga)

INTDATE: Interview date

Data file: lvd_ARTI

Overview

Valid: 14231 Minimum: 2009-11-26 Maximum: 2018-07-12

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

Questions and instructions

LITERAL QUESTION

Date of interview

Others

NOTES

Available in versions -, 1, 2, 3, 4

>= 23/11/2009 and <= current date

ARTCOH: In Mwabi ART cohort

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Has this person ever been recruited in the ART cohort study at Mwabi (CRH) or in ARTI or in HCCI?

CATEGORIES

Value	Category	Cases	
0	No	12884	90.5%
1	Yes	1347	9.5%
8	Unknown	0	0%
9	Missing	0	

REPSTID: Mwabi STID

Data file: lvd_ARTI

Overview

Valid: 721 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

If 9(Has this person ever been recruited in the ART cohort study at Mwabi (CRH) or in ARTI or in HCCI?) == YES: What is artID or stid or HCCI stid?

QUESTION POST TEXT

Comment if no artID, but likely to be part of Mwabi cohort: (artID to be assigned in office):

Others

NOTES

Available in versions -, 3, 4

Valid STID or blank

Must be blank if in ART cohort at Mwabi <> 1

REPARTID: Mwabi ART identifier

Data file: lvd_ARTI

Overview

Valid: 591 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

If 9(Has this person ever been recruited in the ART cohort study at Mwabi (CRH) or in ARTI or in HCCI?) == YES: What is artID or stid or HCCI stid?

QUESTION POST TEXT

Comment if no artID, but likely to be part of Mwabi cohort: (artID to be assigned in office):

Others

NOTES

Available in versions -, 3, 4

Valid ART identifier (4 digits plus check digit) or XXXXX = missing or blank

Must be blank if in ART cohort at Mwabi <> 1

If XXXXXX then prompt to check form

BUYUID: Buyuid**Data file:** lvd_ARTI**Overview**

Valid: 286 Invalid: 0

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

Questions and instructions

QUESTION PRETEXT

Comment if no artID, but likely to be part of Mwabi cohort: (artID to be assigned in office):

LITERAL QUESTION

If available on card, what is the patients buyu-ID

QUESTION POST TEXT

should be available for K001-K0860.

Others

NOTES

Available in versions -, 1, 2, 3, 4

valid Buyuid or XXXXXX = missing or blank

Must have been assigned to a Buyu patient ; If Current ART clinic is Karonga and artid > 0860 then buyuid must be blank else buyuid must be filled ; If Current ART clinic is Karonga and artid 0001-0860 then prompt if Buyuid = XXXXXX

MOTHVITA: Mothers status**Data file:** lvd_ARTI**Overview**

Valid: 12631 Invalid: 1600

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

Questions and instructions

QUESTION PRETEXT

If Mwabi ARTID or Mwabi STID or buyu-ID or HCCI STID is obtained: make sure Q1 - Q11 are filled, then skip to Q22 "Has palm print been checked?" If NOT obtainedà fill in all identifier questions, Q12 - Q21.

LITERAL QUESTION

Mothers status

CATEGORIES

Value	Category	Cases	
1	Alive	7379	58.4%
2	Dead	5251	41.6%
8	Unknown	1	0%

9	Missing	78	
Sysmiss		1522	

MOTHDEST: Mother year of death estimate

Data file: lvd_ARTI

Overview

Valid: 16 Invalid: 14215

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

Questions and instructions

QUESTION PRETEXT

If Mwabi ARTID or Mwabi STID or buyu-ID or HCCI STID is obtained: make sure Q1 - Q11 are filled, then skip to Q22 "Has palm print been checked?" If NOT obtainedà fill in all identifier questions, Q12 - Q21.

LITERAL QUESTION

Mother year of death estimate

CATEGORIES

Value	Category	Cases	
0	???	0	0%
1	1890-99	0	0%
2	1900-09	0	0%
3	1910-19	0	0%
4	1920-29	0	0%
5	1930-39	0	0%
6	1940-49	0	0%
7	1950-59	0	0%
8	1960-69	2	12.5%
9	1970-79	1	6.3%
10	1980-89	11	68.8%
11	1990-99	2	12.5%
12	<1900	0	0%
13	1900-13	0	0%
14	1914-33	0	0%
15	1934-45	0	0%
16	1946-57	0	0%
17	1958-63	0	0%
18	>1964	0	0%
97	Not applicable	0	0%
98	Unknown	0	0%

99	Missing	0	
Sysmiss		14215	

MOTHDYR: Mother year of death

Data file: lvd_ARTI

Overview

Valid: 5129 Invalid: 9102

Type: Discrete Decimal: 0 Width: 4 Range: 1945 - 9999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

If Mwabi ARTID or Mwabi STID or buyu-ID or HCCI STID is obtained: make sure Q1 - Q11 are filled, then skip to Q22 "Has palm print been checked?" If NOT obtainedà fill in all identifier questions, Q12 - Q21.

LITERAL QUESTION

Mother year of death

CATEGORIES

Value	Category
9998	Unknown
9999	Missing

FATHVITA: Fathers status

Data file: lvd_ARTI

Overview

Valid: 12555 Invalid: 1676

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

Questions and instructions

QUESTION PRETEXT

If Mwabi ARTID or Mwabi STID or buyu-ID or HCCI STID is obtained: make sure Q1 - Q11 are filled, then skip to Q22 "Has palm print been checked?" If NOT obtainedà fill in all identifier questions, Q12 - Q21.

LITERAL QUESTION

Fathers status

CATEGORIES

Value	Category	Cases	
1	Alive	4604	36.7%
2	Dead	7945	63.3%
8	Unknown	6	0%

9	Missing	154	
Sysmiss		1522	

FATHDEST: Father year of death estimate

Data file: lvd_ARTI

Overview

Valid: 19 Invalid: 14212

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

Questions and instructions

QUESTION PRETEXT

If Mwabi ARTID or Mwabi STID or buyu-ID or HCCI STID is obtained: make sure Q1 - Q11 are filled, then skip to Q22 "Has palm print been checked?" If NOT obtainedà fill in all identifier questions, Q12 - Q21.

LITERAL QUESTION

Father year of death estimate

CATEGORIES

Value	Category	Cases	
0	???	0	0%
1	1890-99	0	0%
2	1900-09	0	0%
3	1910-19	0	0%
4	1920-29	0	0%
5	1930-39	0	0%
6	1940-49	1	5.3%
7	1950-59	1	5.3%
8	1960-69	2	10.5%
9	1970-79	3	15.8%
10	1980-89	8	42.1%
11	1990-99	4	21.1%
12	<1900	0	0%
13	1900-13	0	0%
14	1914-33	0	0%
15	1934-45	0	0%
16	1946-57	0	0%
17	1958-63	0	0%
18	>1964	0	0%
97	Not applicable	0	0%
98	Unknown	0	0%

99	Missing	0	
Sysmiss		14212	

FATHDYR: Father year of death

Data file: lvd_ARTI

Overview

Valid: 7720 Invalid: 6511

Type: Discrete Decimal: 0 Width: 4 Range: 1933 - 9999 Format: Numeric

Questions and instructions

QUESTION PRETEXT

If Mwabi ARTID or Mwabi STID or buyu-ID or HCCI STID is obtained: make sure Q1 - Q11 are filled, then skip to Q22 "Has palm print been checked?" If NOT obtainedà fill in all identifier questions, Q12 - Q21.

LITERAL QUESTION

Father year of death

CATEGORIES

Value	Category
9998	Unknown
9999	Missing

CRSRES: Member of CRS area

Data file: lvd_ARTI

Overview

Valid: 12709 Invalid: 1522

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

Questions and instructions

QUESTION PRETEXT

If Mwabi ARTID or Mwabi STID or buyu-ID or HCCI STID is obtained: make sure Q1 - Q11 are filled, then skip to Q22 "Has palm print been checked?" If NOT obtainedà fill in all identifier questions, Q12 - Q21.

LITERAL QUESTION

Is this person a member of CRS area

CATEGORIES

Value	Category	Cases	
0	No	11594	91.2%
1	Yes	1115	8.8%
8	Unknown	0	0%

9	Missing	0	
Sysmiss		1522	

PVRSTID: Palmvein registration STID

Data file: lvd_ARTI

Overview

Valid: 3398 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

If person existed in palm vein registration database, please complete: Palm vein registration STID

Others

NOTES

Available in versions -, 1, 2, 3, 4

Valid STID or blank

Must be blank if version < 4 ; May be left blank if unknown

ARTST_FI: Date first started on ART

Data file: lvd_ARTI

Overview

Valid: 14231 Minimum: 2001-07-06 Maximum: 2018-07-12

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

Questions and instructions

LITERAL QUESTION

Date first started on ART

QUESTION POST TEXT

ask patient and then check on clinic card

Others

NOTES

Available in versions -, 1, 2, 3, 4

>=01/01/2000 and <= current date

ARTST_FIX: ART start date est**Data file:** lvd_ARTI**Overview**

Valid: 28 Invalid: 14203

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

Questions and instructions

LITERAL QUESTION

Date first started on ART: Estimate

CATEGORIES

Value	Category	Cases	
1	Full date known	0	0%
2	Day unknown	9	32.1%
3	Month unknown	0	0%
4	Day and month unknown	19	67.9%
8	Not known at all	0	0%
9	Missing	0	
Sysmiss		14203	

ARTSTDT: Date started current clinic**Data file:** lvd_ARTI**Overview**

Valid: 14231 Minimum: 2004-11-19 Maximum: 2018-07-12

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

Questions and instructions

LITERAL QUESTION

Date started in current clinic ART

QUESTION POST TEXT

ask patient and then check on clinic card

Others

NOTES

Available in versions -, 1, 2, 3, 4

>=01/01/2000 and <= current date or blank

If full date known and full date started ART known then must be > Date first started on ART

ARTSTDTX: ART start estimate**Data file:** lvd_ARTI**Overview**

Valid: 11 Invalid: 14220

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

Questions and instructions

LITERAL QUESTION

Date started in current clinic ART: Estimate

CATEGORIES

Value	Category	Cases	
1	Full date known	0	0%
2	Day unknown	6	54.5%
3	Month unknown	0	0%
4	Day and month unknown	5	45.5%
8	Not known at all	0	0%
9	Missing	0	
Sysmiss		14220	

ARTBREAK: Break in ART of 3 days or longer**Data file:** lvd_ARTI**Overview**

Valid: 7933 Invalid: 6298

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

Questions and instructions

LITERAL QUESTION

Have you ever had a break in ART of 3 days or longer

CATEGORIES

Value	Category	Cases	
0	No	7281	91.8%
1	Yes	652	8.2%
7	Not applicable	0	0%
8	Unknown	0	0%
9	Missing	15	
Sysmiss		6283	

QUESTION POST TEXT

if No, skip to Q 29 (Have you been registered at another ART clinic before registering here?)

ARTBREAK2: Break in ART of 2 days or longer

Data file: lvd_ARTI

Overview

Valid: 6203 Invalid: 8028

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

Questions and instructions

LITERAL QUESTION

Have you ever had a break in ART of 2 days or longer

CATEGORIES

Value	Category	Cases	
0	No	3786	61%
1	Yes	545	8.8%
7	Not applicable	1872	30.2%
8	Unknown	0	0%
9	Missing	80	
Sysmiss		7948	

QUESTION POST TEXT

if No or Z, skip to Q 30(Have you been registered at another ART clinic before registering here?)

BREAKY: Longest break years

Data file: lvd_ARTI

Overview

Valid: 101 Invalid: 14130

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

Questions and instructions

LITERAL QUESTION

What was the duration of your longest ART break?: years

CATEGORIES

Value	Category
98	Unknown
99	Missing

BREAKM: Longest break months

Data file: lvd_ARTI

Overview

Valid: 443 Invalid: 13788

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

Questions and instructions

LITERAL QUESTION

What was the duration of your longest ART break?: months

CATEGORIES

Value	Category
98	Unknown
99	Missing

BREAKW: Longest break weeks

Data file: lvd_ARTI

Overview

Valid: 262 Invalid: 13969

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

Questions and instructions

LITERAL QUESTION

What was the duration of your longest ART break?: weeks

CATEGORIES

Value	Category
98	Unknown
99	Missing

BREAKD: Longest break days

Data file: lvd_ARTI

Overview

Valid: 443 Invalid: 13788

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

Questions and instructions

LITERAL QUESTION

What was the duration of your longest ART break?: days

CATEGORIES

Value	Category
98	Unknown
99	Missing

BRKSTA: Start of longest ART break

Data file: lvd_ARTI

Overview

Valid: 1153 Minimum: 2004-06-15 Maximum: 2018-05-31
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

When was the start of this longest ART break?

Others

NOTES

Available in versions -, 1, 2, 3, 4

>=01/01/2000 and <= current date or blank

If full date is known and full date when started ART is known then must be > Date first started on ART

BRKSTAX: Start break estimate

Data file: lvd_ARTI

Overview

Valid: 185 Invalid: 14046
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

When was the start of this longest ART break?: estimate

CATEGORIES

Value	Category	Cases	
1	Full date known	0	0%
2	Day unknown	159	85.9%
3	Month unknown	0	0%
4	Day and month unknown	26	14.1%

8	Not known at all	0	0%
9	Missing	0	
Sysmiss		14046	

RSNBRK1: Reason for longest ART break 1

Data file: lvd_ARTI

Overview

Valid: 1151 Invalid: 13080

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

Questions and instructions

LITERAL QUESTION

Reason for longest ART break

CATEGORIES

Value	Category	Cases	
1	Away from home	499	43.4%
2	Work related	7	0.6%
3	Forgot appointment	93	8.1%
4	Lost mastercard	12	1%
5	Ill health	104	9%
6	Side effects of drug related	67	5.8%
7	Improved health	33	2.9%
8	Alternative treatment	14	1.2%
9	Transport money	46	4%
10	Lack of social support	175	15.2%
11	No drugs at ART clinic	56	4.9%
12	other	45	3.9%
98	Unknown	0	0%
99	Missing	44	
Sysmiss		13036	

RSNBRK2: Reason for longest ART break 2

Data file: lvd_ARTI

Overview

Valid: 2 Invalid: 14229

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

Questions and instructions

LITERAL QUESTION

Reason for longest ART break

CATEGORIES

Value	Category	Cases	
1	Away from home	0	0%
2	Work related	0	0%
3	Forgot appointment	0	0%
4	Lost mastercard	0	0%
5	Ill health	0	0%
6	Side effects of drug related	0	0%
7	Improved health	1	50%
8	Alternative treatment	0	0%
9	Transport money	0	0%
10	Lack of social support	1	50%
11	No drugs at ART clinic	0	0%
12	other	0	0%
98	Unknown	0	0%
99	Missing	0	
Sysmiss		14229	

RSNBRK3: Reason for longest ART break 3

Data file: lvd_ARTI

Overview

Valid: 0 Invalid: 14231

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

Questions and instructions

LITERAL QUESTION

Reason for longest ART break

CATEGORIES

Value	Category
1	Away from home
2	Work related
3	Forgot appointment
4	Lost mastercard
5	Ill health

6	Side effects of drug related
7	Improved health
8	Alternative treatment
9	Transport money
10	Lack of social support
11	No drugs at ART clinic
12	other
98	Unknown
99	Missing
Sysmiss	

RSNBRK4: Reason for longest ART break 4

Data file: lvd_ARTI

Overview

Valid: 0 Invalid: 14231

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

Questions and instructions

LITERAL QUESTION

Reason for longest ART break

CATEGORIES

Value	Category
1	Away from home
2	Work related
3	Forgot appointment
4	Lost mastercard
5	Ill health
6	Side effects of drug related
7	Improved health
8	Alternative treatment
9	Transport money
10	Lack of social support
11	No drugs at ART clinic
12	other
98	Unknown
99	Missing
Sysmiss	

RSNBRKO: Other reason for break

Data file: lvd_ARTI

Overview

Valid: 25 Invalid: 14206

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

Questions and instructions

LITERAL QUESTION

Other reason(s) for ART break

CATEGORIES

Value	Category	Cases	
1	Drugs finished before appointment date	6	24%
2	Drugs stolen/lost/destroyed before appointment date	6	24%
3	Religious belief	8	32%
4	Fasting	5	20%
8	Unknown	0	0%
9	Missing	20	
Sysmiss		14186	

PREVCLIN: Registered at another ART clinic

Data file: lvd_ARTI

Overview

Valid: 14201 Invalid: 30

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

Questions and instructions

LITERAL QUESTION

Have you been registered at another ART clinic before registering here?

CATEGORIES

Value	Category	Cases	
0	No	10967	77.2%
1	Yes	3234	22.8%
8	Unknown	0	0%
9	Missing	30	

QUESTION POST TEXT

if No, skip to Q 46(rcdr)

PREVCLINNO: How many other clinics

Data file: lvd_ARTI

Overview

Valid: 3234 Invalid: 10997

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

Questions and instructions

QUESTION PRETEXT

If prevclin(Have you been registered at another ART clinic before registering here?) YES

LITERAL QUESTION

How many ART clinics have you been registered at before registering here?

CATEGORIES

Value	Category
98	Unknown
99	Missing

RCDR: Staff code

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Staff code

Others

NOTES

Available in versions -, 1, 2, 3, 4
valid code in val_staff or blank

CODR: Coder

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Coder

Others

NOTES

Available in versions -, 1, 2, 3, 4

valid code in val_staff or blank

Must be entered in File A but not in File B

CHKR: Checker

Data file: lvd_ARTI

Overview

Valid: 14231 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Lever 1 Checker

Others

NOTES

Available in versions -, 1, 2, 3, 4

valid code in val_staff or blank

Must be entered in File A but not in File B

ENTRYBY: Entry by

Data file: lvd_ARTI

Overview

Valid: 13804 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Entry by

Others

NOTES

Available in versions -, 1, 2, 3, 4

UPDATEBY: Update by

Data file: lvd_ARTI

Overview

Valid: 2329 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Update by

Others

NOTES

Available in versions -, 1, 2, 3, 4

ENTRYDATE: Entry date

Data file: lvd_ARTI

Overview

Valid: 13804 Minimum: 2010-01-18 Maximum: 2018-08-01

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

Questions and instructions

LITERAL QUESTION

Entry date

Others

NOTES

Available in versions -, 1, 2, 3, 4

UPDATEDATE: Update date

Data file: lvd_ARTI

Overview

Valid: 2329 Minimum: 2010-01-18 Maximum: 2018-07-25
 Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Update date

Others

NOTES

Available in versions -, 1, 2, 3, 4

VERIFIED: Verified

Data file: lvd_ARTI

Overview

Valid: 14231 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	14231	100%
8	Unknown	0	0%
9	Missing	0	

STID: Study identifier

Data file: lvd_ARTclinics

Overview

Valid: 3993 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Study identifier

Others

NOTES

Valid STID

CNO: Contact number

Data file: lvd_ARTclinics

Overview

Valid: 3993 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Contact number

Others

NOTES

Valid CNO

ARTCLISEQ: Previous clinic order

Data file: lvd_ARTclinics

Overview

Valid: 3993 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Previous clinic order

ARTCLI: Previous clinic

Data file: lvd_ARTIclinics

Overview

Valid: 3993 Invalid: 0
Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

QUESTION PRETEXT
use clinic coding card

LITERAL QUESTION
Previous ART clinic

Others

NOTES
valid code in val_vcentres which has a 3 letter prefix

ARTNO: Previous government clinic number

Data file: lvd_ARTIclinics

Overview

Valid: 3993 Invalid: 0
Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Previous Government ART clinic number (if applicable)

QUESTION POST TEXT
If patient does not remember; try mastercard

Others

NOTES
4 digits or XXXX = missing

ARTSTDT: Date started current clinic

Data file: lvd_ARTIclinics

Overview

Valid: 3954 Minimum: 2001-07-06 Maximum: 2018-05-11
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Date start ART previous clinic

QUESTION POST TEXT

If patient does not remember; try mastercard

Others

NOTES

valid date or blank

If full date is known and full date when started current clinic is known then must be < date started current clinic

ARTSTDTX: ART start estimate

Data file: lvd_ARTclinics

Overview

Valid: 92 Invalid: 3901
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Date start ART previous clinic: estimate

CATEGORIES

Value	Category	Cases	
1	Full date known	0	0%
2	Day unknown	51	55.4%
3	Month unknown	0	0%
4	Day and month unknown	41	44.6%
8	Not known at all	0	0%
9	Missing	0	
Sysmiss		3901	

QUESTION POST TEXT

If patient does not remember; try mastercard

RSNSTOP: Reason for stopping

Data file: lvd_ARTclinics

Overview

Valid: 3900 Invalid: 93

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

Questions and instructions

LITERAL QUESTION

Reason for stopping at previous clinic

CATEGORIES

Value	Category	Cases	
1	ART break	32	0.8%
2	Transferred	3823	98%
3	Other	45	1.2%
8	Unknown	0	0%
9	Missing	92	
Sysmiss		1	

RSNOTH: Other reason for stopping

Data file: lvd_ARTIclinics

Overview

Valid: 0 Invalid: 3993

Type: Discrete Decimal: 0 Width: 1 Range: 8 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Other reason for stopping ART

CATEGORIES

Value	Category
8	Unknown
9	Missing

ENTRYBY: Entry by

Data file: lvd_ARTIclinics

Overview

Valid: 3938 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Entry by

UPDATEBY: Update by

Data file: lvd_ARTclinics

Overview

Valid: 1146 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Update by

ENTRYDATE: Entry date

Data file: lvd_ARTclinics

Overview

Valid: 3944 Minimum: 2010-01-18 Maximum: 2018-08-01

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

Questions and instructions

LITERAL QUESTION

Entry Date

UPDATEDATE: Update date

Data file: lvd_ARTclinics

Overview

Valid: 1146 Minimum: 2010-02-18 Maximum: 2018-07-25

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

Questions and instructions

LITERAL QUESTION

Update Date

VERIFIED: Verified**Data file:** lvd_ARTclinics**Overview**

Valid: 3993 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	3993	100%
8	Unknown	0	0%
9	Missing	0	

VERSION: version

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0

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

Questions and instructions

LITERAL QUESTION
version

STID: Study identifier

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0

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

Questions and instructions

LITERAL QUESTION
Study identifier

Others

NOTES
Available in versions -, 1
Valid STID

CNO: Contact number

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0

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

Questions and instructions

LITERAL QUESTION
Contact number

Others

NOTES

Available in versions -, 1
Valid CNO

IDENT: Main unique identifier in Karonga

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0
Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Name

Others

NOTES
Available in versions -, 1
valid ident in gen_identity
must not begin 75 or 76

ORIGID: Original identifier in Karonga

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0
Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Name

Others

NOTES
Available in versions -, 1
valid ident in gen_identity
must not begin 75 or 76

NAMEHDHSE: Name of head

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0

Type: Discrete Width: 28 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Current Household Name of head

Others

NOTES

Available in versions -, 1
must be entered in File A

OLDARTID: Old ART identifier

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Old ART identifier

Others

NOTES

Available in versions -,

CURVIL: Current village

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Current village

Others

NOTES

Available in versions -, 1
valid code in val_village

HCCCLIN: Current HIV care clinic

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0
Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

QUESTION PRETEXT

use clinic coding card

LITERAL QUESTION

Current HIV care clinic

Others

NOTES

Available in versions -, 1

HCCNO: Current HIV care clinic number

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0
Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Current Government HIV care clinic number

Others

NOTES

Available in versions -, 1
00001 - 50000 or XXXXX = missing

INTDATE: Interview date

Data file: lvd_HCCI

Overview

Valid: 23 Minimum: 2015-05-07 Maximum: 2016-07-13
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Date of interview

Others

NOTES
Available in versions -, 1
>= 15/04/2015 and <= current date

MOTHVITA: Mothers status

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION
Mothers status

CATEGORIES

Value	Category	Cases	
1	Alive	15	65.2%
2	Dead	8	34.8%
8	Unknown	0	0%
9	Missing	0	

MOTHDEST: Mother year of death estimate

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23
Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Mother year of death estimate

CATEGORIES

Value	Category
0	???
1	1890-99
2	1900-09
3	1910-19
4	1920-29
5	1930-39
6	1940-49
7	1950-59
8	1960-69
9	1970-79
10	1980-89
11	1990-99
12	<1900
13	1900-13
14	1914-33
15	1934-45
16	1946-57
17	1958-63
18	>1964
97	Not applicable
98	Unknown
99	Missing
Sysmiss	

MOTHDYR: Mother year of death

Data file: lvd_HCCI

Overview

Valid: 8 Invalid: 15

Type: Discrete Decimal: 0 Width: 4 Range: 1959 - 9999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Mother year of death

CATEGORIES

Value	Category
9998	Unknown
9999	Missing

FATHVITA: Fathers status

Data file: lvd_HCCI

Overview

Valid: 22 Invalid: 1

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

Questions and instructions

LITERAL QUESTION

Fathers status

CATEGORIES

Value	Category	Cases	
1	Alive	8	36.4%
2	Dead	14	63.6%
8	Unknown	0	0%
9	Missing	1	

FATHDEST: Father year of death estimate

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23

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

Questions and instructions

LITERAL QUESTION

Father year of death estimate

CATEGORIES

Value	Category
0	???
1	1890-99
2	1900-09

3	1910-19
4	1920-29
5	1930-39
6	1940-49
7	1950-59
8	1960-69
9	1970-79
10	1980-89
11	1990-99
12	<1900
13	1900-13
14	1914-33
15	1934-45
16	1946-57
17	1958-63
18	>1964
97	Not applicable
98	Unknown
99	Missing
Sysmiss	

FATHDYR: Father year of death

Data file: lvd_HCCI

Overview

Valid: 13 Invalid: 10

Type: Discrete Decimal: 0 Width: 4 Range: 1959 - 9999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Father year of death

CATEGORIES

Value	Category
9998	Unknown
9999	Missing

CRSRES: Member of CRS area

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Is this person a member of CRS area

CATEGORIES

Value	Category	Cases	
0	No	10	43.5%
1	Yes	13	56.5%
8	Unknown	0	0%
9	Missing	0	

TESTPOSW: Date of 1st positive HIV test

Data file: lvd_HCCI

Overview

Valid: 23 Minimum: 1995-06-15 Maximum: 2016-05-11

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

Questions and instructions

LITERAL QUESTION

When was your first positive HIV test?

Others

NOTES

Available in versions -, 1

>=01/01/2000 and <= current date

TESTPOSWX: Date of 1st positive HIV test incomplete

Data file: lvd_HCCI

Overview

Valid: 5 Invalid: 18

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

Questions and instructions

LITERAL QUESTION

When was your first positive HIV test?: Estimate

CATEGORIES

Value	Category	Cases	
1	Full date known	0	0%
2	Day unknown	2	40%
3	Month unknown	0	0%
4	Day and month unknown	3	60%
8	Not known at all	0	0%
9	Missing	0	
Sysmiss		18	

TESTWHERE: HIV test where

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Where were you tested that time?

CATEGORIES

Value	Category	Cases	
1	KPS	4	17.4%
2	Macro	1	4.3%
3	Gov/CHAM VCT clinic	17	73.9%
4	Other	1	4.3%
8	Unknown	0	0%
9	Missing	0	

HIVDOC: Test documentation

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Test result documentation seen or verbal report?

CATEGORIES

Value	Category	Cases	
1	Documented/seen	12	52.2%
2	Verbal report	11	47.8%
7	Not applicable	0	0%
8	Unknown	0	0%
9	Missing	0	

CHCCFIRST: Date attended this clinic for 1st time

Data file: lvd_HCCI

Overview

Valid: 23 Minimum: 1995-06-29 Maximum: 2016-05-11
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

When did you attend this HIV Care Clinic for the first time?

Others

NOTES

Available in versions -, 1
>=01/01/2000 and <= current date

CHCCFIRSTX: Date attended this clinic for 1sttime incomplete

Data file: lvd_HCCI

Overview

Valid: 3 Invalid: 20
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

When did you attend this HIV Care Clinic for the first time?: Estimate

CATEGORIES

Value	Category	Cases	
1	Full date known	0	0%

2	Day unknown	1	33.3%
3	Month unknown	0	0%
4	Day and month unknown	2	66.7%
8	Not known at all	0	0%
9	Missing	0	
Sysmiss		20	

PREVHCC: Previously attended a different HCC

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Have you previously attending a different HCC?

CATEGORIES

Value	Category	Cases	
0	No	19	82.6%
1	Yes	4	17.4%
8	Unknown	0	0%
9	Missing	0	

QUESTION POST TEXT

If yes, enter details below

HCCCLIN1: Previous HIV care clinic

Data file: lvd_HCCI

Overview

Valid: 4 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

HCC Previous clinic name

Others

NOTES

Available in versions -, 1

HCC1NO: Previous HCC number

Data file: lvd_HCCI

Overview

Valid: 4 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Previous HCC number

Others

NOTES

Available in versions -, 1

00001 - 50000 or XXXXX = missing or blank

HCC1ST: Date started HCC

Data file: lvd_HCCI

Overview

Valid: 4 Minimum: 2009-05-07 Maximum: 2016-01-04

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

Questions and instructions

LITERAL QUESTION

Date started Previous HCC

Others

NOTES

Available in versions -, 1

01/01/1980 – current date or 15/06/9999 = unknown or blank

HCC1STX: Date started HCC incomplete

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23

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

Questions and instructions

LITERAL QUESTION

Date started HCC incomplete

CATEGORIES

Value	Category
1	Full date known
2	Day unknown
3	Month unknown
4	Day and month unknown
8	Not known at all
9	Missing
Sysmiss	

HCC1END: Date left HCC

Data file: lvd_HCCI

Overview

Valid: 4 Minimum: 2011-11-17 Maximum: 2016-03-09

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

Questions and instructions

LITERAL QUESTION

Date left Previous HCC

Others

NOTES

Available in versions -, 1

01/01/1980 – current date or 15/06/9999 = unknown or blank

HCC1ENDX: Date left HCC incomplete

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23

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

Questions and instructions

LITERAL QUESTION

Date left HCC incomplete

CATEGORIES

Value	Category
1	Full date known
2	Day unknown
3	Month unknown
4	Day and month unknown
8	Not known at all
9	Missing
Sysmiss	

HCCCLIN2: Previous HIV care clinic

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

HCC Previous clinic name

Others

NOTES

Available in versions -,

HCC2NO: Previous HCC number

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Previous HCC number

Others

NOTES

Available in versions -,
00001 - 50000 or XXXXX = missing or blank

HCC2ST: Date started HCC

Data file: lvd_HCCI

Overview

Valid: 0

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

Questions and instructions

LITERAL QUESTION

Date started Previous HCC

Others

NOTES

Available in versions -,
01/01/1980 – current date or or 15/06/9999 = unknown or blank

HCC2STX: Date started HCC incomplete

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23

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

Questions and instructions

LITERAL QUESTION

Date started HCC incomplete

CATEGORIES

Value	Category
1	Full date known
2	Day unknown
3	Month unknown
4	Day and month unknown
8	Not known at all
9	Missing

Sysmiss

HCC2END: Date left HCC

Data file: lvd_HCCI

Overview

Valid: 0

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

Questions and instructions

LITERAL QUESTION

Date left Previous HCC

Others

NOTES

Available in versions -,
01/01/1980 – current date or 15/06/9999 = unknown or blank

HCC2ENDX: Date left HCC incomplete

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23

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

Questions and instructions

LITERAL QUESTION

Date left HCC incomplete

CATEGORIES

Value	Category
1	Full date known
2	Day unknown
3	Month unknown
4	Day and month unknown
8	Not known at all
9	Missing
Sysmiss	

HCCCLIN3: Previous HIV care clinic

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

HCC Previous clinic name

Others

NOTES

Available in versions -,

HCC3NO: Previous HCC number

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Previous HCC number

Others

NOTES

Available in versions -,

00001 - 50000 or XXXXX = missing or blank

HCC3ST: Date started HCC

Data file: lvd_HCCI

Overview

Valid: 0

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

Questions and instructions

LITERAL QUESTION

Date started Previous HCC

Others

NOTES

Available in versions -,
 01/01/1980 – current date or 15/06/9999 = unknown or blank

HCC3STX: Date started HCC incomplete**Data file:** lvd_HCCI**Overview**

Valid: 0 Invalid: 23

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

Questions and instructions

LITERAL QUESTION

Date started HCC incomplete

CATEGORIES

Value	Category
1	Full date known
2	Day unknown
3	Month unknown
4	Day and month unknown
8	Not known at all
9	Missing
Sysmiss	

HCC3END: Date left HCC**Data file:** lvd_HCCI**Overview**

Valid: 0

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

Questions and instructions

LITERAL QUESTION

Date left Previous HCC

Others

NOTES

Available in versions -,
01/01/1980 – current date or 15/06/9999 = unknown or blank

HCC3ENDX: Date left HCC incomplete

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23

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

Questions and instructions

LITERAL QUESTION

Date left HCC incomplete

CATEGORIES

Value	Category
1	Full date known
2	Day unknown
3	Month unknown
4	Day and month unknown
8	Not known at all
9	Missing
Sysmiss	

HCCCLIN4: Previous HIV care clinic

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

HCC Previous clinic name

Others

NOTES

Available in versions -,

HCC4NO: Previous HCC number

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Previous HCC number

Others

NOTES

Available in versions -,

00001 - 50000 or XXXXX = missing or blank

HCC4ST: Date started HCC

Data file: lvd_HCCI

Overview

Valid: 0

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

Questions and instructions

LITERAL QUESTION

Date started Previous HCC

Others

NOTES

Available in versions -,

01/01/1980 – current date or 15/06/9999 = unknown or blank

HCC4STX: Date started HCC incomplete

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23

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

Questions and instructions

LITERAL QUESTION

Date started HCC incomplete

CATEGORIES

Value	Category
1	Full date known
2	Day unknown
3	Month unknown
4	Day and month unknown
8	Not known at all
9	Missing
Sysmiss	

HCC4END: Date left HCC

Data file: lvd_HCCI

Overview

Valid: 0

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

Questions and instructions

LITERAL QUESTION

Date left Previous HCC

Others

NOTES

Available in versions -,
01/01/1980 – current date or or 15/06/9999 = unknown or blank

HCC4ENDX: Date left HCC incomplete

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23

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

Questions and instructions

LITERAL QUESTION

Date left HCC incomplete

CATEGORIES

Value	Category
1	Full date known
2	Day unknown
3	Month unknown
4	Day and month unknown
8	Not known at all
9	Missing
Sysmiss	

ASYN: Ever assessed for ART

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Have you ever been assessed for ART (by symptoms or CD4 count)?

CATEGORIES

Value	Category	Cases	
0	No	10	43.5%
1	Yes	13	56.5%
8	Unknown	0	0%
9	Missing	0	

QUESTION POST TEXT

If yes, how many times?

ASTIME: No. of times assessed for ART

Data file: lvd_HCCI

Overview

Valid: 12 Invalid: 11
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

QUESTION PRETEXT

If asyn(Have you ever been assessed for ART (by symptoms or CD4 count?)) yes

LITERAL QUESTION

No. of times assessed for ART

CATEGORIES

Value	Category
8	Unknown
9	Missing

ASFIRST: 1st ART assesment date

Data file: lvd_HCCI

Overview

Valid: 13 Minimum: 2010-09-19 Maximum: 2016-02-19

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

Questions and instructions

QUESTION PRETEXT

If asyn(Have you ever been assessed for ART (by symptoms or CD4 count?)) yes

LITERAL QUESTION

When were you assessed the first time?

Others

NOTES

Available in versions -, 1

01/01/1980 – current date or or 15/06/9999 = unknown or blank

ASFIRSTX: 1st ART assesment dateincomplete

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23

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

Questions and instructions

LITERAL QUESTION

When were you assessed the first time? incomplete

CATEGORIES

Value	Category
1	Full date known

2	Day unknown
3	Month unknown
4	Day and month unknown
8	Not known at all
9	Missing
Sysmiss	

ASFTOLD: 1st ART assesment toldready to start ART

Data file: lvd_HCCI

Overview

Valid: 13 Invalid: 10

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

Questions and instructions

LITERAL QUESTION

Were you told you were ready to start ART?

CATEGORIES

Value	Category	Cases	
0	Not told	0	0%
1	Told ready	2	15.4%
2	Told not ready	11	84.6%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		10	

ASLAST: Last ART assesment date

Data file: lvd_HCCI

Overview

Valid: 6 Minimum: 2013-06-15 Maximum: 2015-11-09

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

Questions and instructions

QUESTION PRETEXT

If assessed more than once:

LITERAL QUESTION

When were most recently assessed?

Others

NOTES

Available in versions -, 1

01/01/1980 – current date or 15/06/9999 = unknown or blank

Must be blank if No. of times assessed for ART (astime) = 1

ASLASTX: Last ART assesment date incomplete

Data file: lvd_HCCI

Overview

Valid: 1 Invalid: 22

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

Questions and instructions

LITERAL QUESTION

When were most recently assessed?: incomplete

CATEGORIES

Value	Category	Cases	
1	Full date known	0	0%
2	Day unknown	1	100%
3	Month unknown	0	0%
4	Day and month unknown	0	0%
8	Not known at all	0	0%
9	Missing	0	
Sysmiss		22	

ASLTOLD: Last ART assesment told ready to start ART

Data file: lvd_HCCI

Overview

Valid: 5 Invalid: 18

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

Questions and instructions

QUESTION PRETEXT

If assessed more than once:

LITERAL QUESTION

Were you told you were ready to start ART?

CATEGORIES

Value	Category	Cases	
0	Not told	0	0%
1	Told ready	0	0%
2	Told not ready	5	100%
8	Unknown	0	0%
9	Missing	1	
Sysmiss		17	

COTRIEVER: Ever taken cotrimoxazole

Data file: lvd_HCCI

Overview

Valid: 22 Invalid: 1

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

Questions and instructions

LITERAL QUESTION

Have you ever taken co-trimoxazole prophylaxis?

CATEGORIES

Value	Category	Cases	
0	No	2	9.1%
1	Yes	20	90.9%
8	Unknown	0	0%
9	Missing	1	

COTRISTART: Date started taking cotrimoxazole

Data file: lvd_HCCI

Overview

Valid: 20 Minimum: 1995-06-29 Maximum: 2016-05-11

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

Questions and instructions

QUESTION PRETEXT

If Have you ever taken co-trimoxazole prophylaxis?= Yes

LITERAL QUESTION

When did you start taking co-trimoxazole prophylaxis?

Others

NOTES

Available in versions -, 1

01/06/1999 – current date or 15/06/9999 = Unknown

COTRISTARTX: Date started taking cotrimoxazole incomplete

Data file: lvd_HCCI

Overview

Valid: 2 Invalid: 21

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

Questions and instructions

QUESTION PRETEXT

If Have you ever taken co-trimoxazole prophylaxis?= Yes

LITERAL QUESTION

When did you start taking co-trimoxazole prophylaxis? incomplete

CATEGORIES

Value	Category	Cases	
1	Full date known	0	0%
2	Day unknown	0	0%
3	Month unknown	0	0%
4	Day and month unknown	2	100%
8	Not known at all	0	0%
9	Missing	0	
Sysmiss		21	

COTRICURR: Still taking cotrimoxazole

Data file: lvd_HCCI

Overview

Valid: 18 Invalid: 5

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

Questions and instructions

QUESTION PRETEXT

If Have you ever taken co-trimoxazole prophylaxis?= Yes

LITERAL QUESTION

Do you still take co-trimoxazole prophylaxis?

CATEGORIES

Value	Category	Cases	
0	No	1	5.6%
1	Yes	17	94.4%
8	Unknown	0	0%
9	Missing	2	
Sysmiss		3	

COTRISTOP: Date stopped taking cotrimoxazole

Data file: lvd_HCCI

Overview

Valid: 1 Minimum: 2016-07-13 Maximum: 2016-07-13
 Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

QUESTION PRETEXT

If Have you ever taken co-trimoxazole prophylaxis?= Yes

If Do you still take co-trimoxazole prophylaxis?= No

LITERAL QUESTION

when did you stop taking co-trimoxazole prophylaxis?

Others

NOTES

Available in versions -, 1

>= Date started taking cotrimoxazole and <= current date or 15/06/9999 = Unknown or blank
 must be blank if Still taking cotrimoxazole <> (cotricurr) 0

COTRISTOPX: Date stopped taking cotrimoxazole incomplete

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

when did you stop taking co-trimoxazole prophylaxis?: incomplete

CATEGORIES

Value	Category
-------	----------

1	Full date known
2	Day unknown
3	Month unknown
4	Day and month unknown
8	Not known at all
9	Missing
Sysmiss	

INHEVER: Ever taken isoniazid

Data file: lvd_HCCI

Overview

Valid: 20 Invalid: 3

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

Questions and instructions

LITERAL QUESTION

Have you ever taken isoniazid prophylaxis?

CATEGORIES

Value	Category	Cases	
0	No	18	90%
1	Yes	2	10%
8	Unknown	0	0%
9	Missing	3	

INHSTART: Date started taking isoniazid

Data file: lvd_HCCI

Overview

Valid: 2 Minimum: 2013-10-15 Maximum: 2014-11-17

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

Questions and instructions

QUESTION PRETEXT

If (Have you ever taken isoniazid prophylaxis?)= Yes

LITERAL QUESTION

When did you start taking isoniazid prophylaxis?

Others

NOTES

Available in versions -, 1

01/01/1927 and <= current date or 15/06/9999 = Unknown or blank

must be blank if Ever taken isoniazid <> 1

INHSTARTX: Date started taking INH incomplete

Data file: lvd_HCCI

Overview

Valid: 0 Invalid: 23

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

Questions and instructions

LITERAL QUESTION

When did you start taking isoniazid prophylaxis?: incomplete

CATEGORIES

Value	Category
1	Full date known
2	Day unknown
3	Month unknown
4	Day and month unknown
8	Not known at all
9	Missing
Sysmiss	

RCDR: Staff code

Data file: lvd_HCCI

Overview

Valid: 23 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

CODR: Coder

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0
Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Coder

Others

NOTES

Available in versions -, 1
valid code in val_staff or blank
Must be entered in File A

CHKR: Checker

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0
Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Lever 1 Checker

Others

NOTES

Available in versions -, 1
valid code in val_staff or blank
Must be entered in File A

ENTRYBY: Entry by

Data file: lvd_HCCI

Overview

Valid: 23 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Entry by

Others

NOTES

Available in versions -, 1

■ UPDATEBY: Update by

Data file: lvd_HCCI

Overview

Valid: 3 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Update by

Others

NOTES

Available in versions -, 1

■ ENTRYDATE: Entry date

Data file: lvd_HCCI

Overview

Valid: 23 Minimum: 2015-07-20 Maximum: 2018-08-29

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

Questions and instructions

LITERAL QUESTION

Entry date

Others

NOTES

Available in versions -, 1

UPDATEDATE: Update date

Data file: lvd_HCCI

Overview

Valid: 3 Minimum: 2016-03-16 Maximum: 2018-08-29
 Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Update date

Others

NOTES

Available in versions -, 1

VERIFIED: Verified

Data file: lvd_HCCI

Overview

Valid: 23 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	1	4.3%
1	Yes	22	95.7%
8	Unknown	0	0%
9	Missing	0	

VERSION: Version

Data file: art_artregisters

Overview

Valid: 17258 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION
Version

Others

NOTES
range 1:3
Can only be blank if data loaded electronically

PICNO: Picture number

Data file: art_artregisters

Overview

Valid: 17258 Invalid: 0
Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Picture number

Others

NOTES
Available in versions -, 1, 2, 3
range 001:750
Automatically set as EDF if data loaded from an electronic file

ARTCLIN: ART clinic

Data file: art_artregisters

Overview

Valid: 17258 Invalid: 0
Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

LITERAL QUESTION

ART clinic

Others

NOTES

Available in versions -, 1, 2, 3

valid code in val_vcentre where a 3 letter prefix exists or blank

Must not be XXXXXX = missing or 900000

ARTNO: ART number

Data file: art_artregisters

Overview

Valid: 17258 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

ARV number

Others

NOTES

Available in versions -, 1, 2, 3

00001 - 20000 plus optional A or B

REGYEAR: Registration year

Data file: art_artregisters

Overview

Valid: 17258 Invalid: 0

Type: Discrete Decimal: 0 Width: 4 Range: 2005 - 9999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Registration year

CATEGORIES

Value	Category
9998	Unknown

9999

Missing

REGDATE: Date of registration**Data file:** art_artregisters**Overview**

Valid: 1328 Minimum: 2007-03-16 Maximum: 2014-06-27

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

Questions and instructions

LITERAL QUESTION

Date of registration

Others

NOTES

Available in versions -, 3

<= current date or blank

Must be blank if data manually entered rather than loaded electronically

QUARTER: Quarter of registration**Data file:** art_artregisters**Overview**

Valid: 15753 Invalid: 1505

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

Questions and instructions

LITERAL QUESTION

Quarter

CATEGORIES

Value	Category	Cases	
1	First quarter of the year	4123	26.2%
2	Second quarter of the year	3724	23.6%
3	Third quarter of the year	4065	25.8%
4	Fourth quarter of the year	3841	24.4%
8	Unknown	0	0%
9	Missing	177	
Sysmiss		1328	

ARTSTDT: Date of registration at current ART clinic

Data file: art_artregisters

Overview

Valid: 15930 Minimum: 2004-10-20 Maximum: 2017-04-07
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Date of registration at current ART clinic-only loaded from EDF

Others

NOTES

Available in versions -, 1, 2, 3
01/01/2003 - current date or blank
Can only be blank if data loaded electronically

SEX: Sex

Data file: art_artregisters

Overview

Valid: 17247 Invalid: 11
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Sex

CATEGORIES

Value	Category	Cases	
0	Male	6653	38.6%
1	Female	5251	30.4%
2	Female non pregnant	4048	23.5%
3	Female Pregnant	1295	7.5%
8	Unknown	0	0%
9	Missing	11	

YOB: Year of birth

Data file: art_artregisters

Overview

Valid: 1328 Invalid: 15930

Type: Discrete Decimal: 0 Width: 4 Range: 1930 - 9999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Year of birth--only loaded from EDF

CATEGORIES

Value	Category
9998	Unknown
9999	Missing

AGE: Age

Data file: art_artregisters

Overview

Valid: 15724 Invalid: 1534

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

Questions and instructions

LITERAL QUESTION

Age

CATEGORIES

Value	Category
998	Unknown
999	Missing

ART_REGSTAT: ART Status at Registration

Data file: art_artregisters

Overview

Valid: 6978 Invalid: 10280

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

Questions and instructions

LITERAL QUESTION

ART Status at Registration

CATEGORIES

Value	Category	Cases	
1	First Time initiation	5153	73.8%
2	Re-initiation	52	0.7%
3	Transfer in	1773	25.4%
8	Unknown	0	0%
9	Missing	16	
Sysmiss		10264	

VILL: Village code

Data file: art_artregisters

Overview

Valid: 17216 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Physical address (village code)

Others

NOTES

Available in versions -, 1, 2, 3

VILLNAME: Village name

Data file: art_artregisters

Overview

Valid: 6574 Invalid: 0

Type: Discrete Width: 61 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Physical address (village name)

Others

NOTES

Available in versions -, 1, 2, 3

Free text if village code unknown

ARTST_FI: Date First Started on ART

Data file: art_artregisters

Overview

Valid: 17255 Minimum: 2002-01-19 Maximum: 2017-04-07
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Date First Started on ART

Others

NOTES

Available in versions -, 1, 2, 3

01/01/2000 - current date

Prompt if >= Date of registration

REASART1: Reason for ART1

Data file: art_artregisters

Overview

Valid: 17207 Invalid: 51
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Reason for starting ART1

CATEGORIES

Value	Category	Cases	
1	WHO clinical stage 1	497	2.9%
2	WHO clinical stage 2	207	1.2%
3	WHO clinical ctage 3	8497	49.4%
4	WHO clinical stage 4	2636	15.3%
5	CD4 threshold	2348	13.6%
6	TLC threshold	99	0.6%
7	Kaposi sarcoma	73	0.4%
8	Tuberculosis	265	1.5%
9	Prevention of mother to child transmission	48	0.3%
10	Pregnant woman	1030	6%

11	Breast feeding mother	430	2.5%
12	Present severe HIV disease	25	0.1%
13	Child < 12 m PCR+	14	0.1%
14	Child 12 - 23 m	66	0.4%
15	Transfer in	902	5.2%
16	????	1	0%
98	Unknown/other	69	0.4%
99	Missing	50	
Sysmiss		1	

REASART2: Reason for ART2

Data file: art_artregisters

Overview

Valid: 1397 Invalid: 15861

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

Questions and instructions

LITERAL QUESTION

Reason for starting ART2

CATEGORIES

Value	Category	Cases	
1	WHO clinical stage 1	0	0%
2	WHO clinical stage 2	0	0%
3	WHO clinical ctage 3	646	46.2%
4	WHO clinical stage 4	439	31.4%
5	CD4 threshold	86	6.2%
6	TLC threshold	0	0%
7	Kaposi sarcoma	17	1.2%
8	Tuberculosis	74	5.3%
9	Prevention of mother to child transmission	2	0.1%
10	Pregnant woman	0	0%
11	Breast feeding mother	0	0%
12	Present severe HIV disease	0	0%
13	Child < 12 m PCR+	0	0%
14	Child 12 - 23 m	0	0%
15	Transfer in	133	9.5%
16	????	0	0%
98	Unknown/other	0	0%

99	Missing	0	
Sysmiss		15861	

REASART3: Reason for ART3

Data file: art_artregisters

Overview

Valid: 100 Invalid: 17158

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

Questions and instructions

LITERAL QUESTION

Reason for starting ART3

CATEGORIES

Value	Category	Cases	
1	WHO clinical stage 1	0	0%
2	WHO clinical stage 2	0	0%
3	WHO clinical ctage 3	46	46%
4	WHO clinical stage 4	40	40%
5	CD4 threshold	1	1%
6	TLC threshold	0	0%
7	Kaposi sarcoma	0	0%
8	Tuberculosis	0	0%
9	Prevention of mother to child transmission	0	0%
10	Pregnant woman	0	0%
11	Breast feeding mother	0	0%
12	Present severe HIV disease	0	0%
13	Child < 12 m PCR+	0	0%
14	Child 12 - 23 m	0	0%
15	Transfer in	13	13%
16	????	0	0%
98	Unknown/other	0	0%
99	Missing	0	
Sysmiss		17158	

INIT_TBSTAT: TB Status at initiation

Data file: art_artregisters

Overview

Valid: 8279 Invalid: 8979

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

Questions and instructions

LITERAL QUESTION

TB Status at initiation

CATEGORIES

Value	Category	Cases	
0	Never	8076	97.5%
1	Current	89	1.1%
2	Within last 2 years	103	1.2%
3	Past	11	0.1%
8	Unknown	0	0%
9	Missing	43	
Sysmiss		8936	

KS: KS

Data file: art_artregisters

Overview

Valid: 6917 Invalid: 10341

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

Questions and instructions

LITERAL QUESTION

Kaposi's Sarcoma

CATEGORIES

Value	Category	Cases	
0	No	6872	99.3%
1	Yes	45	0.7%
8	Unknown	0	0%
9	Missing	77	
Sysmiss		10264	

OUTCOME: Outcome

Data file: art_artregisters

Overview

Valid: 17258 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Outcome

CATEGORIES

Value	Category	Cases	
1	Alive	11843	68.6%
2	Dead	1094	6.3%
3	Default	2498	14.5%
4	Stop	17	0.1%
5	Transfer	1806	10.5%
6	Erroneously recorded as dead	0	0%
8	Unknown	0	0%
9	Missing	0	

OUTDT: Outcome date

Data file: art_artregisters

Overview

Valid: 17250 Minimum: 2005-07-10 Maximum: 2017-04-07
 Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Outcome date

Others

NOTES

Available in versions -, 1, 2, 3
 01/01/2003 - current date
 Must be >= Date of registration or blank

OUTCOMM: Outcome comments

Data file: art_artregisters

Overview

Valid: 18 Invalid: 0

Type: Discrete Width: 43 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Outcome comments

Others

NOTES

Available in versions -, 1

Free text

Can be completed if status <> A ; Blank if version blank i.e. data loaded electronically

RESTART: Restart

Data file: art_artregisters

Overview

Valid: 31 Invalid: 17227

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

Questions and instructions

LITERAL QUESTION

Number of times re-started ART after default or stoped for >2months (while registered at this site)

CATEGORIES

Value	Category
98	Unknown
99	Missing

RESTARTDT: Restart date

Data file: art_artregisters

Overview

Valid: 27 Minimum: 2012-12-18 Maximum: 2015-03-31

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

Questions and instructions

LITERAL QUESTION

Restart date

Others

NOTES

Available in versions -, 3

01/01/2003 - current date or blank

Must be blank if restart is blank

Blank if version blank i.e. data loaded electronically

REGIMEN: Regimen

Data file: art_artregisters

Overview

Valid: 4830 Invalid: 12428

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

Questions and instructions

LITERAL QUESTION

Regimen

CATEGORIES

Value	Category	Cases	
1	Start	4752	98.4%
2	Substituted	78	1.6%
3	Switch	0	0%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		12428	

REGIMEN_DT: Date of regimen change

Data file: art_artregisters

Overview

Valid: 68 Minimum: 2006-05-09 Maximum: 2009-11-04

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

Questions and instructions

LITERAL QUESTION

Date of regimen change

Others

NOTES

Available in versions -, 1
 01/01/2003 - current date
 Must be >= Date of registration or blank
 Blank if version blank i.e. data loaded electronically

MCOVERRIDE: Variables over-written from mastercard

Data file: art_artregisters

Overview

Valid: 442 Invalid: 16816
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Variables over-written from mastercard

CATEGORIES

Value	Category	Cases	
0	No	0	0%
1	Yes	442	100%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		16816	

CHKR: Checker

Data file: art_artregisters

Overview

Valid: 6429 Invalid: 0
 Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Checker

Others

NOTES

Available in versions -, 1, 2, 3
 valid code in val_staff or blank
 Blank if version blank i.e. data loaded electronically

LOADBY: Electronically loaded by

Data file: art_artregisters

Overview

Valid: 1328 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Electronically loaded by

Others

NOTES

Available in versions -, 3

LOADDATE: Electronic load date

Data file: art_artregisters

Overview

Valid: 1328 Minimum: 2014-10-27 Maximum: 2014-10-27

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

Questions and instructions

LITERAL QUESTION

Electronic load date

Others

NOTES

Available in versions -, 3

ENTRYBY: Entry by

Data file: art_artregisters

Overview

Valid: 15658 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Entry by

Others

NOTES

Available in versions -, 1, 2, 3

UPDATEBY: Update by

Data file: art_artregisters

Overview

Valid: 11346 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Edate by

Others

NOTES

Available in versions -, 1, 2, 3

ENTRYDATE: Entry Date

Data file: art_artregisters

Overview

Valid: 14571 Minimum: 1980-01-04 Maximum: 2017-05-23

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

Questions and instructions

LITERAL QUESTION

Entry Date

Others

NOTES

Available in versions -, 1, 2, 3

UPDATEDATE: Update date

Data file: art_artregisters

Overview

Valid: 11346 Minimum: 2009-08-27 Maximum: 2017-08-15
 Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Update date

Others

NOTES

Available in versions -, 1, 2, 3

VERIFIED: Verified**Data file: art_artregisters****Overview**

Valid: 15930 Invalid: 1328
 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	15930	100%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		1328	

ARTCLIN: ART clinic

Data file: art_artregisterupdates

Overview

Valid: 32738 Invalid: 0
Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

LITERAL QUESTION
ART clinic

Others

NOTES
valid code in val_vcentre where a 3 letter prefix exists or blank
Must not be XXXXXX = missing or 900000

ARTNO: ART number

Data file: art_artregisterupdates

Overview

Valid: 32738 Invalid: 0
Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

LITERAL QUESTION
ART number

Others

NOTES
00001 - 20000 plus optional A or B

OUTDT: Subsequent outcome date from update list

Data file: art_artregisterupdates

Overview

Valid: 32738 Minimum: 2005-07-15 Maximum: 2016-05-06
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Subsequent outcome date from update list

Others

NOTES

01/01/2003 - current date or blank

OUTCOME: Subsequent outcome from update list**Data file:** art_artregisterupdates**Overview**

Valid: 32738 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Subsequent outcome from update list

CATEGORIES

Value	Category	Cases	
1	Alive	24074	73.5%
2	Dead	539	1.6%
3	Default	6056	18.5%
4	Stop	22	0.1%
5	Transfer	2047	6.3%
6	Erroneously recorded as dead	0	0%
8	Unknown	0	0%
9	Missing	0	

RESTART: Restart**Data file:** art_artregisterupdates**Overview**

Valid: 0 Invalid: 32738

Type: Discrete Decimal: 0 Width: 2 Range: 98 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Restart

CATEGORIES

Value	Category
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98	Unknown
99	Missing

RESTARTDT: Restart date

Data file: art_artregisterupdates

Overview

Valid: 0

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

Questions and instructions

LITERAL QUESTION

Restart date

Others

NOTES

01/01/2003 - current date or blank

Must be blank if restart is blank

LOADBY: Electronically loaded by

Data file: art_artregisterupdates

Overview

Valid: 4326 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Electronically loaded by

LOADDATE: Electronic load date

Data file: art_artregisterupdates

Overview

Valid: 4326 Minimum: 2014-10-27 Maximum: 2014-10-27

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

Questions and instructions

LITERAL QUESTION

Electronic load date

ENTRYBY: Entry by

Data file: art_artregisterupdates

Overview

Valid: 28410 Invalid: 0
Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Entry by

UPDATEBY: Update by

Data file: art_artregisterupdates

Overview

Valid: 204 Invalid: 0
Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Update by

ENTRYDATE: Entry Date

Data file: art_artregisterupdates

Overview

Valid: 28410 Minimum: 2013-09-05 Maximum: 2016-06-29
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION
Entry Date

UPDATEDATE: Update date

Data file: art_artregisterupdates

Overview

Valid: 204 Minimum: 2013-09-26 Maximum: 2016-06-29
 Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Update date

VERIFIED: Verified**Data file:** art_artregisterupdates**Overview**

Valid: 28412 Invalid: 4326
 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	28412	100%
8	Unknown	0	0%
9	Missing	0	
Sysmiss		4326	