

Malawi

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**Chilumba STS Hospital-level stroke surveillance in Chilumba,
Malawi: providing tools for evaluating interventions
in hypertension and stroke in sub-Saharan Africa**

Study Documentation

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Chilumba STS Hospital-level stroke surveillance in Chilumba, Malawi: providing tools for evaluating interventions in hypertension and stroke in sub-Saharan Africa

Overview	
Type	Sample Survey
Identification	DDI-MWI-KA-MEIRU-STs-2015-v01
Version	Production Date: 2020-05-08 v1: Edited data, second version, for internal use only.
Abstract Stroke is the second most cause of death worldwide and a disproportionate number of these deaths occur in low income countries. In Sub-Saharan Africa (SSA) with effective antiretroviral treatment (ART) programmes, life expectancy has improved and more adults are now dying from non-communicable diseases (NCD) than HIV/AIDS. In 2004 around 1.2 million deaths were thought to be attributable to cardiovascular disease (CVD) alone in this region. The figure is expected to double by 2030. The population living with co-morbidities of HIV and NCD is growing, with detrimental social and economic impacts, creating an unsustainable burden on constrained health systems. It is thought that stroke is particularly common in sub-Saharan Africa (SSA), possibly due to high prevalence of hypertension, but there is remarkably little accurate data. Determining and evaluating optimal strategies to reduce the burden of stroke in SSA requires validated tools to assess incidence, mortality and the contribution of modifiable risk factors. This study involved community level stroke surveillance and gave the first estimate of incidence of transient ischemic attack (TIA) and fatal and non-fatal stroke in Malawi, and their determinants, including HIV infection and ART. It was aligned with the Malawi Ministry of Health priority areas during the time the study was conducted, and built on our existing collaboration with the Ministry of Health's NCD unit. NHSRC number: 1324	
Kind of Data	Sample survey data
Unit of Analysis	Individual

Scope & Coverage	
Scope - Stroke/TIA clinical surveillance - Rapid assessment/identification of stroke/TIA - Risk factors for stroke/TIA - Treatment for stroke/TIA	
Topics	Stroke, TIA (Transient Ischemic Attack), Malawi
Time Period(s)	2014-2017
Countries	Malawi
Universe The stroke surveillance was nested within the Karonga rural demographic surveillance population of 36,000 (17,000 adults).	

Producers & Sponsors	
Primary Investigator(s)	Professor Moffat Nyirenda, Malawi Epidemiology and Intervention Research Unit ,London School of Hygiene and Tropical Medicine and College of Medicine, Malawi Professor MiaCrampin, Malawi Epidemiology and Intervention Research Unit and London School of Hygiene and Tropical Medicine Dr Alison Price, Malawi Epidemiology and Intervention Research Unit and London School of Hygiene and Tropical Medicine
Other Producer(s)	Dr Olivier Koole (OK) , Malawi Epidemiology and Intervention Research Unit and London School of Hygiene and Tropical Medicine , Science programme manager Dr Beatrice Mwagomba (BM) , Ministry of Health, Malawi , Investigator Dr Jonathan Ngoma (JN) , Kamuzu Central Hospital , Medical Director Dr Jack Etete (JE) , Daeyang Luke Hospital , Medical Director
Funding Agency/ies	Welcome Trust (WT) , All stages of data production process

Data Collection	
Data Collection Dates	1: start 2014-12-01 1: end 2017-07-31
Data Collection Mode	Face-to-face [f2f]
Questionnaires Diagnostics and Medication STS form , Stroke Register , Information Sheet and Consent For Cases and Controls, Diagnostic Imaging Form , Exit form, Follow-up Form and STS FULL Questionnaire .	
Data Collector(s)	Malawi Epidemiology and Intervention Research Unit (MEIRU)

Accessibility	
Access Authority	Malawi Epidemiology and Intervention Research Unit Karonga Prevention Study
Access Conditions This data is made available for licensed access under the following conditions: 1. Data and other material provided by MEIRU will not be redistributed or sold to other individuals, institutions or organisations without MEIRU's written agreement. 2. In the case of multi-centre datasets, data originating from a single contributing member centre of the collaboration may not be analysed or reported on in isolation without the express permission of the member centre concerned. 3. No attempt will be made to re-identify respondents, and there will be no use of the identity of any person or establishment discovered inadvertently. Any such discovery will be reported immediately to MEIRU. 4. No attempt will be made to produce links between datasets provided by MEIRU or between MEIRU data and other datasets that could identify individuals. 5. Any books, articles, conference papers, theses, dissertations, reports or other publications employing data obtained from MEIRU will cite the source, in line with the citation requirement provided with the dataset. 6. An electronic copy of all publications based on the requested data will be sent to MEIRU.	

7. MEIRU, MEIRU research collaborators and the relevant funding agencies bear no responsibility for the data's use or interpretation or inferences based upon it.

Files Description

Dataset contains 9 file(s)

sts_clin	
# Cases	7
# Variable(s)	27
<u>File Content</u> Clinic notification of event register	
<u>Producer</u> Malawi Epidemiology and Intervention Research Unit	

sts_com	
# Cases	397
# Variable(s)	29
<u>File Content</u> Community notification of event register	
<u>Producer</u> Malawi Epidemiology and Intervention Research Unit	

sts_consent	
# Cases	404
# Variable(s)	36
<u>File Content</u> STS Consent form Unique identifier stsreg stsl_cons links to the other MEIRU database table(s) using keys as indicated below in the form tablename key: stsl_reg cno stsl_stsf_parta cno	
<u>Producer</u> Malawi Epidemiology and Interventions Research Unit	

sts_exit	
# Cases	22
# Variable(s)	16
<u>File Content</u> STS Exit form Unique identifier STID	
<u>Producer</u> Malawi Epidemiology and Intervention Research Unit	

sts_fup	
# Cases	289
# Variable(s)	109
<u>File Content</u> STS Follow up form Unique identifier STID+ CNO	
<u>Producer</u> Malawi Epidemiology and Intervention Research Unit	

sts_rast	
# Cases	403
# Variable(s)	152
<u>File Content</u> Rapid assessment of Stroke	
<u>Producer</u> Malawi Epidemiology and Intervention Research Unit	

sts_sil	
# Cases	7
# Variable(s)	18
<u>File Content</u> STROKE-TIA Identification form	
<u>Producer</u> Malawi Epidemiology and Intervention Research Unit	

sts_stsf	
# Cases	83
# Variable(s)	204
<u>File Content</u> STS Full Questionnaire Unique identifier STID+ CNO	
<u>Producer</u> Malawi Epidemiology and Intervention Research Unit	

sts_stsp	
# Cases	68
# Variable(s)	181
<u>File Content</u> STS Prevalent Questionnaire	
<u>Producer</u> Malawi Epidemiology and Intervention Research Unit	

Variables List

Dataset contains 772 variable(s)

File sts_clin							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	version	Version	discrete	numeric-1.0	7	0	Version
2	stsreg	STS registration number	discrete	character-5	7	0	STS registration number
3	stid	Study identifier	discrete	character-7	7	0	Study identifier
4	clincode	Clinic Code	discrete	character-6	7	0	Clinic Code
5	clindate	Admission date	discrete	character-10	7	-	Admission date
6	clindatex	Admission date estimated	discrete	numeric-1.0	0	7	Admission date estimated
7	clinsource	Clinic Source	discrete	numeric-1.0	7	0	Clinic Source
8	clinregno	Clinic registration number	discrete	character-6	7	0	Clinic registration number
9	clindiag	type of event 1	discrete	numeric-1.0	7	0	type of event 1
10	clintx	Treatment given 1	discrete	numeric-1.0	7	0	Treatment given 1
11	clindiag2	type of event 2	discrete	numeric-1.0	0	7	type of event 2
12	clintx2	Treatment given 2	discrete	numeric-1.0	4	3	Treatment given 2
13	clindiag3	type of event 3	discrete	numeric-1.0	0	7	type of event 3
14	clintx3	Treatment given 3	discrete	character-1	0	0	Treatment given 3
15	clinadmit	Admitted to hospital	discrete	numeric-1.0	7	0	Admitted to hospital
16	clinseen	Seen	discrete	numeric-1.0	7	0	Seen
17	clinful	Date of HH visit	discrete	character-10	7	-	Date of HH visit
18	regrastd ..	RAST done	discrete	numeric-1.0	7	0	RAST done
19	rcdr	Staff code	discrete	character-2	7	0	Recorder
20	rcdr2	Staff code	discrete	character-1	0	0	Recorder 2
21	codr	Staff code	discrete	character-1	0	0	Coder
22	chkr	Staff code	discrete	character-2	7	0	Checker
23	entryby	Staff code	discrete	character-2	7	0	Entry by:
24	updateby	Staff code	discrete	character-2	4	0	Updated by:
25	entrydate	Date of Entry	discrete	character-10	7	-	Date of Entry
26	updatedate	Date of update	discrete	character-10	4	-	Date of update
27	verified	Verified	discrete	numeric-1.0	7	0	Verified

File sts_com							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	version	Version	discrete	numeric-1.0	397	0	Version
2	stid	Study identifier	discrete	character-7	397	0	Study identifier
3	stsreg	STS registration number	discrete	character-5	397	0	STS registration number
4	comsource	Source of information	discrete	numeric-1.0	397	0	Source of information
5	calldate	Interview date	discrete	character-10	397	-	Interview date
6	calldatex	Interview date estimated	discrete	numeric-1.0	4	393	Interview date estimated

File sts_com							
#	Name	Label	Type	Format	Valid	Invalid	Question
7	repgp	Reporting Group	discrete	character-2	397	0	Reporting Group
8	cluster	Cluster	discrete	character-2	397	0	Cluster
9	hhlistmo	Household list number	discrete	character-3	397	0	Household list number
10	membno	Member Number	discrete	character-2	397	0	Member Number
11	eventdt	Date of Event	discrete	character-10	391	-	Date of Event
12	eventdtx	Date of Event estimated	discrete	numeric-1.0	0	397	Date of Event estimated
13	notifydt	Date informant notified	discrete	character-10	385	-	Date informant notified
14	adl	Alive or dead at time of notification	discrete	numeric-1.0	397	0	Alive or dead at time of notification
15	regface	Symptom face drop	discrete	numeric-1.0	396	1	Symptom face drop
16	regweakarm	Symptom arm weakness	discrete	numeric-1.0	396	1	Symptom arm weakness
17	regweakleg	Symptom leg weakness	discrete	numeric-1.0	396	1	Symptom leg weakness
18	regvoice	Symptom speech problem	discrete	numeric-1.0	395	2	Symptom speech
19	callfup	date of STS visit	discrete	character-10	397	-	date of STS visit
20	regrastd ..	RAST completed	discrete	numeric-1.0	397	0	RAST completed
21	rcdr	Staff code	discrete	character-2	397	0	Recorder:
22	rcdr2	Staff code	discrete	character-2	208	0	Recorder 2 :
23	chkr	Staff code	discrete	character-2	397	0	Checker
24	codr	Staff code	discrete	character-1	0	0	Coder
25	entryby	Staff code	discrete	character-2	394	0	Entry by:
26	updateby	Staff code	discrete	character-2	44	0	Updated by:
27	entrydate	Date of entry	discrete	character-10	394	-	Date of entry
28	updatedate	Date of update	discrete	character-10	44	-	Date of update
29	verified	verified	discrete	numeric-1.0	397	0	verified

File sts_consent							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	stsreg	sts registration number	discrete	character-5	404	0	STS registration number
2	stid	study identifier	discrete	character-7	404	0	Study identifier
3	cno	contact number	discrete	character-7	404	0	Contact Number
4	origid	origid	discrete	character-7	404	0	origid
5	ident	ident	discrete	character-7	404	0	ident
6	version	version	discrete	numeric-1.0	404	0	Version
7	intdate	interview date	discrete	character-10	404	-	Date of interview
8	intdone	participant interviewed	discrete	numeric-1.0	404	0	Was participant interviewed?
9	reasnotint	reason participantv not interviewed	discrete	numeric-1.0	36	368	If No to (intdone): Was participant interviewed? ,why
10	intrelat ..	relative interviewed	discrete	numeric-1.0	404	0	Was a relative interviewed?
11	reasnotrel	reason relative not interviewed	discrete	numeric-1.0	338	66	If No to (intrelat): Was a relative interviewed? , why?

File sts_consent							
#	Name	Label	Type	Format	Valid	Invalid	Question
12	consc	participant case or control	discrete	numeric-1.0	402	2	Is the participant a case or a control?
13	consunder	consent understand	discrete	numeric-1.0	402	2	consunder question details
14	conshosp	consent visit hospital	discrete	numeric-1.0	402	2	consent visit hospital
15	consneuro	consent neurological recorded	discrete	numeric-1.0	402	2	I agree to have findings from my medical examination,including neurological examination, recorded.
16	consbp	consent weight bp pulse measured	discrete	numeric-1.0	402	2	I agree to be in this study and have my weight, blood pressure and pulse measured for this study. I understand that any clinical and extra data obtained from investigations (including imaging at hospital) may be used for research.
17	consb	consent blood tests	discrete	numeric-1.0	402	2	consent blood tests
18	conshiv	consent hiv tests	discrete	numeric-1.0	402	2	consent hiv tests
19	conshivres	consent informed of hiv result	discrete	numeric-1.0	300	104	consent informed of hiv result
20	consfup	consent take part in follow ups	discrete	numeric-1.0	402	2	I agree to take part in follow-up that means I will be interviewed and have my blood pressure taken at the health clinic at 1-week and 1-month after my stroke/TIA
21	consbpres	consent informed of abnormal weight bp pulse	discrete	numeric-1.0	402	2	I would like to be told about my weight, blood pressure and pulse results if they are abnormal.
22	conscin ..	consent to check medical records	discrete	numeric-1.0	402	2	I agree for the researchers to check my medical record and record information relevant to my health condition (TIA/ stroke).
23	consconf	consent personal details not revealed outside project	discrete	numeric-1.0	402	2	I understand that, I and other members of my household will be asked about personal information for ourselves and that answers are confidential.
24	conspers	consent personal info asked and kept confidential	discrete	numeric-1.0	402	2	I understand our personal details such as name, phone number and household will not be revealed to people outside the project.
25	consarc	consent information may be archived	discrete	numeric-1.0	402	2	I understand that the information we provide may be archived by the project.
26	consanon	consent information may be used in publication anonymised	discrete	numeric-1.0	402	2	consent information may be used in publication anonymised
27	consaccess	consent other researchers may have access in anonymised form	discrete	numeric-1.0	402	2	I understand that other researchers may have access to this data only in a securely anonymised form.
28	rcdr	Staff code	discrete	character-2	404	0	Recorder:
29	rcdr2	Staff code	discrete	character-2	84	0	recorder2
30	codr	Staff code	discrete	character-2	404	0	coder
31	chk	Staff code	discrete	character-2	404	0	checker
32	entryby	Staff code	discrete	character-2	404	0	Entry by:
33	updateby	Staff code	discrete	character-2	36	0	Updated by:
34	entrydate	Date of entry	discrete	character-10	404	-	Date of entry

File sts_consent							
#	Name	Label	Type	Format	Valid	Invalid	Question
35	updatedate	Date of update	discrete	character-10	36	-	Date updated
36	verified	Verified	discrete	numeric-1.0	404	0	Verified

File sts_exit							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	version	version	discrete	numeric-1.0	22	0	version
2	stid	study identifier	discrete	character-7	22	0	study identifier
3	cno	contact number	discrete	character-7	22	0	contact number
4	intdate	interview date	discrete	character-10	22	-	Interview date
5	whoinfo	who provided information for the interview	discrete	numeric-1.0	22	0	Who provided information?
6	whohelpi ..	who provided help for interview	discrete	numeric-1.0	22	0	who provided help for interview
7	exitdate	date of exit	discrete	character-10	22	-	Exitfrom study date (either date of death, departure from CRS or interview date if withdrawal of consent)
8	reasonexit	reason for exit	discrete	numeric-1.0	22	0	Reason for exit
9	rcdr	staff code	discrete	character-2	22	0	Recorder:
10	codr	staff code	discrete	character-2	22	0	Coder:
11	chkr	staff code	discrete	character-2	22	0	Checker
12	entryby	staff code	discrete	character-2	22	0	Entry by:
13	updateby	staff code	discrete	character-2	3	0	Entry by:
14	entrydate	Date of entry	discrete	character-10	22	-	Date of entry
15	updatedate	Date of update	discrete	character-10	3	-	Date of update
16	verified	Verified	discrete	numeric-1.0	22	0	Verified

File sts_fup							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	version	version	discrete	numeric-1.0	289	0	Version
2	stid	study identifier	discrete	character-7	289	0	Study identifier
3	cno	contact number	discrete	character-7	289	0	Contact number
4	intdate	interview date	discrete	character-10	289	-	Date of interview
5	resultsg ..	results given to patient	discrete	numeric-1.0	289	0	results given to patient
6	passport	results recorded in passport	discrete	numeric-1.0	289	0	results recorded in passport
7	visit	visit type	discrete	numeric-1.0	289	0	visit type
8	stdypl	study site	discrete	numeric-1.0	289	0	study site
9	intlocat ..	interview location	discrete	numeric-2.0	289	0	interview location
10	adl	dead or alive	discrete	numeric-1.0	289	0	dead or alive
11	dthdate	date of death	discrete	character-10	4	-	date of death
12	dthdatex	date of death estimate	discrete	numeric-1.0	0	289	date of death estimate

File sts_fup							
#	Name	Label	Type	Format	Valid	Invalid	Question
13	cod	cause of death	discrete	numeric-1.0	4	285	cause of death
14	wheredied	where died	discrete	numeric-1.0	4	285	cause of death
15	seen	participant seen	discrete	numeric-1.0	285	4	participant seen
16	seenpl	participant seen place	discrete	numeric-1.0	285	4	participant seen place
17	whoinfo	who provided interview information	discrete	numeric-1.0	289	0	who provided interview information
18	whohelpi ..	who helped provided interview information	discrete	numeric-1.0	289	0	who helped provided interview information
19	helpever ..	help needed with everdya activities	discrete	numeric-1.0	286	3	help needed with everdya activities
20	fullrec	participant made full recovery	discrete	numeric-1.0	286	3	participant made full recovery
21	hosppost	hospital care since last kps visit	discrete	numeric-1.0	289	0	hospital care since last kps visit
22	clinpost	if yes which clinic	discrete	numeric-2.0	58	231	If yes to (hosppost);Has the patient received hospital/health centre care for stroke or complications of stroke since last KPS visit? , which clinic did they attend?
23	fupmed	follow up medication	discrete	numeric-1.0	55	234	follow up medication
24	fupphys	follow up physiotherapy	discrete	numeric-1.0	55	234	follow up physiotherapy
25	fuoccut	follow up occupational therapy	discrete	numeric-1.0	55	234	follow up occupational therapy
26	fupspeech	follow up speech therapy	discrete	numeric-1.0	55	234	follow up speech therapy
27	fupswall	follow up swallowing assesment	discrete	numeric-1.0	55	234	follow up swallowing assesment
28	fupnutritl	follow up nutirtional assement	discrete	numeric-1.0	62	227	drugs dispensed on day of questionnaire
29	reasnoca ..	reason 1 no care at clinic	discrete	numeric-1.0	160	129	If no care at clinic received, why?, first reason:
30	reasnoca ..	reason 2 no care at clinic	discrete	numeric-1.0	3	286	If no care at clinic received, why?,second reason:
31	reasnoca ..	reason 3 no care at clinic	discrete	numeric-1.0	1	288	If no care at clinic received, why?,third reason:
32	visittra ..	recieve treatment from traditional healer	discrete	numeric-1.0	214	75	recieve treatment from traditional healer
33	typetrad ..	type of traditional treatement	discrete	numeric-1.0	8	281	type of traditional treatement
34	dmmedsyn	taking diabetes medication	discrete	numeric-1.0	152	137	taking diabetes medication
35	fupother	follow up other care	discrete	numeric-1.0	53	236	follow up other care
36	carepost	if yes what type of care	discrete	numeric-1.0	3	286	if yes to (clinpost); If yesto (hosppost);Has the patient received hospital/health centre care for stroke or complications of stroke since last KPS visit?, what type of clinic care did they receive?what type of care
37	rectiayn	has patient had recurrent tia events	discrete	numeric-1.0	289	0	Has the patient experience recurrent events? ; TIA (<24h sudden onset focal neurological disturbance)

File sts_fup							
#	Name	Label	Type	Format	Valid	Invalid	Question
38	recstry	has patient had recurrent stoke events	discrete	numeric-1.0	289	0	Has the patient experience recurrent events? ; Stroke (>24h)
39	rectianum	number of recurrent tia events	discrete	numeric-1.0	289	0	Number of recurrent tia events
40	recstrnum	number of recurrent stoke events	discrete	numeric-1.0	289	0	Number of recurrent stoke events
41	rectiadt1	recurrent tia event date 1	discrete	character-10	2	-	Recurrent tia event date 1
42	rectiadt2	recurrent tia event date 2	discrete	character-10	0	-	Recurrent tia event date 2
43	rectiadt3	recurrent tia event date 3	discrete	character-10	0	-	Recurrent tia event date 3
44	recstrdt1	recurrent stroke event date 1	discrete	character-10	3	-	Recurrent stroke event date 1
45	recstrdt2	recurrent stroke event date 2	discrete	character-10	0	-	Recurrent stroke event date 2
46	recstrdt3	recurrent stroke event date 3	discrete	character-10	0	-	Recurrent stroke event date 3
47	medyn	taking current medication	discrete	numeric-1.0	285	4	Are you taking any medication?
48	aspirinyn	aspirin	discrete	numeric-1.0	207	82	Are you taking any medication? : aspirin
49	warfyn	warfarin	discrete	numeric-1.0	207	82	Are you taking any medication? warfarin
50	bpmedyn	bp lowering mediciaton	discrete	numeric-1.0	207	82	Are you taking any medication? :bp lowering mediciaton
51	lipmedyn	lipid lowering	discrete	numeric-1.0	207	82	Are you taking any medication? :lipid lowering
52	artyn	art	discrete	numeric-1.0	207	82	Are you taking any medication? : art
53	tbmedyn	tb medicaition	discrete	numeric-1.0	207	82	Are you taking any medication? : tb medicaition
54	adlbowint	barthel adl at interview bowels	discrete	numeric-1.0	285	4	barthel adl at interview bowels
55	adlbladint	barthel adl at interview bladder	discrete	numeric-1.0	285	4	barthel adl at interview bladder
56	adlgrint	barthel adl at interview grooming	discrete	numeric-1.0	285	4	barthel adl at interview grooming
57	adllooint	barthel adl at interview toilet use	discrete	numeric-1.0	285	4	barthel adl at interview toilet use
58	adlfeedint	barthel adl at interview feeeding	discrete	numeric-1.0	285	4	barthel adl at interview feeeding
59	adltrans..	barthel adl at interview transfer	discrete	numeric-1.0	285	4	barthel adl at interview transfer
60	adlmobint	barthel adl at interview mobility	discrete	numeric-1.0	285	4	barthel adl at interview mobility
61	adldress..	barthel adl at interview dressing	discrete	numeric-1.0	285	4	barthel adl at interview dressing
62	adlstair..	barthel adl at interview stairs	discrete	numeric-1.0	0	289	barthel adl at interview stairs
63	adlbathint	barthel adl at interview bathing	discrete	numeric-1.0	285	4	barthel adl at interview bathing
64	adltotal..	barthel adl at interview total	discrete	numeric-2.0	285	4	barthel adl at interview total
65	modrankint	modified rankin at interview total	discrete	numeric-1.0	285	4	modified rankin at interview total
66	amtdone	abbreviated mental test done	discrete	numeric-1.0	285	4	abbreviated mental test done

File sts_fup							
#	Name	Label	Type	Format	Valid	Invalid	Question
67	amtresult	abbreviated mental test result	discrete	numeric-2.0	239	50	abbreviated mental test result
68	reasnoamt	reson for not doing abbreviated mental test	discrete	numeric-1.0	46	243	reson for not doing abbreviated mental test
69	bparm	blood pressure taken right arm	discrete	numeric-1.0	285	4	blood pressure taken right arm
70	muac	arm circumference	discrete	numeric-1.0	285	4	arm circumference
71	bpdeid	device id blood pressure	discrete	character-4	285	0	device id blood pressure
72	sysbpf	systolic bp first measure	continuous	numeric-3.0	285	4	systolic bp first measure
73	sysbps	systolic bp second measure	continuous	numeric-3.0	285	4	systolic bp second measure
74	sysbpt	systolic bp third measure	continuous	numeric-3.0	285	4	systolic bp third measure
75	diabpf	diastolic bp first measure	continuous	numeric-3.0	285	4	diastolic bp first measure
76	diabps	diastolic bp second measure	continuous	numeric-3.0	285	4	diastolic bp second measure
77	diabpt	diastolic bp third measure	continuous	numeric-3.0	285	4	diastolic bp third measure
78	pulsef	pulse rate first measure	continuous	numeric-3.0	285	4	pulse rate first measure
79	pulses	pulse rate second measure	continuous	numeric-3.0	285	4	pulse rate second measure
80	pulset	pulse rate third measure	continuous	numeric-3.0	285	4	pulse rate third measure
81	drugsgiven	drugs dispensed on day of questionnaire	discrete	numeric-1.0	285	4	drugs dispensed on day of questionnaire
82	provasp	provided aspirin	discrete	numeric-1.0	120	169	provided aspirin
83	provhtn	provided hypertension drugs	discrete	numeric-1.0	120	169	provided hypertension drugs
84	provdia	provided diabetic drugs	discrete	numeric-1.0	120	169	provided diabetic drugs
85	provoth	provided other drugs	discrete	numeric-1.0	120	169	provided other drugs
86	drugspass	treatment recorded in passport	discrete	numeric-1.0	285	4	treatment recorded in passport
87	heightdone	was height measured	discrete	numeric-1.0	134	155	was height measured
88	weightdone	was weight measured	discrete	numeric-1.0	134	155	was weight measured
89	deidh	device id for height	discrete	character-3	120	0	device id for height
90	deidw	device id for weight	discrete	character-3	119	0	device id for weight
91	weigf	weight first measure	continuous	numeric-4.0	116	173	weight first measure
92	heigf	height first measure	continuous	numeric-4.0	120	169	height first measure
93	waiscf	waist circumference first measure	continuous	numeric-4.0	135	154	waist circumference first measure
94	hipcuf	hip circumference first measure	continuous	numeric-4.0	135	154	hip circumference first measure
95	midacif	mua circumference first measure	continuous	numeric-3.0	135	154	mua circumference first measure
96	weigs	weight second measure	continuous	numeric-4.0	116	173	weight second measureweight second measure
97	heigs	height second measure	continuous	numeric-4.0	120	169	height second measure
98	waiscs	waist circumference second measure	continuous	numeric-4.0	135	154	waist circumference second measure
99	hipcus	hip circumference second measure	continuous	numeric-4.0	135	154	hip circumference second measure

File sts_fup							
#	Name	Label	Type	Format	Valid	Invalid	Question
100	midacis	mua circumference second measure	continuous	numeric-3.0	135	154	mua circumference second measure
101	rcdr	Staff code	discrete	character-2	289	0	Recorder
102	rcdr2	Staff code	discrete	character-2	146	0	Recorder 2
103	codr	Staff code	discrete	character-1	0	0	coder
104	chkr	Staff code	discrete	character-2	289	0	checker
105	entryby	Staff code	discrete	character-2	288	0	Entry by:
106	updateby	Staff code	discrete	character-2	50	0	Updated by:
107	entrydate	Date of entry	discrete	character-10	288	-	Date of entry
108	updatedate	Date updated	discrete	character-10	50	-	Date of update
109	verified	Verified	discrete	numeric-1.0	289	0	Verified

File sts_rast							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	version	version	discrete	numeric-1.0	403	0	Version
2	stid	study identifier	discrete	character-7	403	0	Study identifier
3	cno	contact number	discrete	character-7	403	0	Contact number
4	intdate	interview date	discrete	character-10	403	-	Interview date
5	inttime	interview time	discrete	character-4	403	0	Interview time
6	adl	dead or alive	discrete	numeric-1.0	403	0	Is the participant dead or alive?
7	dthdate	date of death	discrete	character-10	9	-	Date of death
8	dthdatex	date of death estimated	discrete	numeric-1.0	0	403	If dead, record the date of death
9	cod	cause of death	discrete	numeric-1.0	9	394	Cause of death
10	wheredied	where died	discrete	numeric-1.0	9	394	Where did the participant die?
11	seen	participant seen	discrete	numeric-1.0	394	9	If alive, was the participant seen?
12	seenpl	participant seen place	discrete	numeric-1.0	394	9	If alive, where was the patient seen?
13	whoinfo	who provided interview information	discrete	numeric-1.0	403	0	Who provided the information for the interview?
14	whohelpi ..	who helped provided interview information	discrete	numeric-1.0	403	0	Who provided the information for the interview? (whohelpinfo)
15	newsymp	was new onset of syptoms	discrete	numeric-1.0	403	0	Was this onset of symptoms NEW (i.e. never experienced before)?
16	whensymp	if not new onset of syptoms when start	discrete	numeric-1.0	59	344	When did the symptoms start?
17	diagbef	stroke diagnosed before	discrete	numeric-1.0	359	44	If Q 2.2(whensymp)When did the symptoms start? = earlier than 2015, did patient have a diagnosis of stroke before?
18	suddensymp	was onset of syptoms sudden	discrete	numeric-1.0	326	77	Was onset of symptoms SUDDEN?
19	dtfirsts ..	date of first onset of syptoms	discrete	character-10	325	-	Date of first onset of symptoms (listed above) that led to notification of stroke study or seeking care at hospital?

File sts_rast							
#	Name	Label	Type	Format	Valid	Invalid	Question
20	dtfirsts ..	date of first onset of syptoms estimate	discrete	numeric-1.0	224	179	Date of first onset of syptoms estimate
21	timefirs ..	time of first onset of syptoms	discrete	character-4	326	0	Time of day of first onset of these symptoms.
22	firstsymp	was this first time had symptoms	discrete	numeric-1.0	326	77	Was this the first time you've had these symptoms?
23	numsymp	if no how many times had syptoms	discrete	numeric-1.0	46	357	If Q 3.3(firstsymp); Was this the first time you've had these symptoms?=no, how many times have you had these symptoms?
24	whenrecs ..	when most recent previous event	discrete	character-10	38	-	If Q 3.4 (numsymp); If Q 3.3(firstsymp); Was this the first time you've had these symptoms?=no, how many times have you had these symptoms?= Once or Twice or More than twice, when was the most recent previous event?
25	whenrecs ..	when most recent previous event estimate	discrete	numeric-1.0	29	374	When most recent previous event estimate
26	sympreso ..	did symptoms resolve after first onset	discrete	numeric-1.0	326	77	Did the symptoms resolve after initial onset?
27	extraeve ..	further event between notification and assesment	discrete	numeric-1.0	326	77	Was there a further event/set of symptoms between notification (of the informant) of the event and assessment by KPS staff today?
28	numevent	if yes how many further events	discrete	numeric-1.0	18	385	If Q 3.7(extraeventyn); Was there a further event/set of symptoms between notification (of the informant) of the event and assessment by KPS staff today?=yes, how many events were there between the notification event and today's interview?
29	prioreve ..	prior events in motnh before notification	discrete	numeric-1.0	326	77	Were there any events in the month before the notification event?
30	priorevent	number of prior events in motnh before notification	discrete	numeric-1.0	18	385	If Q 3.9(prioreventyn);Were there any events in the month before the notification event?=yes, how many events were there in the month before the notification event?
31	timedays ..	notification event time of onset	discrete	numeric-1.0	326	77	For the notification event, what was the onset of symptoms since waking?
32	dursymp	notification event duration	discrete	numeric-1.0	326	77	For the notification event what was the duration of onset of the symptoms?
33	progsymp	progression of symptoms	discrete	numeric-1.0	326	77	Progression of symptoms
34	wheresymp	where was patient during event	discrete	numeric-1.0	326	77	Where was the patient during the event?
35	alone	was patient alone during event	discrete	numeric-1.0	326	77	Were they alone?
36	whohelp	who present during event	discrete	numeric-1.0	232	171	If no to (alone); Were they alone, who was present?
37	firsthelp	who was first contacted for help	discrete	numeric-1.0	326	77	Who was first contacted for help?
38	firsthel ..	when was first help sought	discrete	character-10	121	-	When was first help sought

File sts_rast							
#	Name	Label	Type	Format	Valid	Invalid	Question
39	firsthel..	when was first help sought estimate	discrete	numeric-1.0	32	371	When was first help sought estimate
40	medhelpdt	when was medical help sought	discrete	character-10	126	-	When was MEDICAL help (clinic/hospital NOT Stroke study) sought? 01/01/9999 if did not seek care.
41	medhelpdtx	when was first help sought estimate	discrete	numeric-1.0	25	378	When was first help sought estimate
42	timehelp	time first help sought	continuous	numeric-14.0	75	328	If medical help sought at clinic, what time did patient attend the clinic?
43	hospadmit	patient admitted to hospital	discrete	numeric-1.0	125	278	If medical help sought at clinic, what time did patient attend the clinic?
44	durhospadm	duration of hospital admission	discrete	numeric-1.0	53	350	If admitted, for what duration?
45	visittra..	vist tradional healer	discrete	numeric-1.0	326	77	Did you visit the traditional healer's place after the onset of symptoms?
46	typetrad..	type of traditional medicine	discrete	numeric-1.0	47	356	If yes(visittradheal);Did you visit the traditional healer's place after the onset of symptoms? , Type of intervention (give details)
47	tradheal..	length of traditional treatment	continuous	numeric-2.0	47	356	Length of treatment
48	glaseye	glasgow coma scale eyes	discrete	numeric-1.0	326	77	Symptoms on initial examination: Eyes
49	glasmotor	glasgow coma scale motor	discrete	numeric-1.0	326	77	Symptoms on initial examination: Motor
50	glasverbal	glasgow coma scale verbal	discrete	numeric-1.0	326	77	Symptoms on initial examination: Verbal
51	glastotal	glasgow coma scale total (as recorded)	discrete	numeric-2.0	326	77	Total (3 - 15)
52	unconsex	patient conscious ion examination	discrete	numeric-1.0	326	77	Is Patient conscious on exam?
53	rfacepon	onset symptoms right face weakness	discrete	numeric-1.0	326	77	Onset symptoms right face weakness
54	lfacepon	onset symptoms left face weakness	discrete	numeric-1.0	326	77	Onset symptoms left face weakness
55	rarmpon	onset symptoms right arm weakness	discrete	numeric-1.0	326	77	Onset symptoms right arm weakness
56	larmpon	onset symptoms left arm weakness	discrete	numeric-1.0	326	77	Onset symptoms left arm weakness
57	rhandpon	onset symptoms right hand weakness	discrete	numeric-1.0	326	77	Onset symptoms right hand weakness
58	lhandpon	onset symptoms left hand weakness	discrete	numeric-1.0	326	77	Onset symptoms left hand weakness
59	rlegpon	onset symptoms right leg weakness	discrete	numeric-1.0	326	77	Onset symptoms right leg weakness
60	llegpon	onset symptoms left leg weakness	discrete	numeric-1.0	326	77	Onset symptoms left leg weakness
61	rfaceson	onset symptoms right face sensory deficit	discrete	numeric-1.0	326	77	Onset symptoms right face sensory deficit
62	lfaceson	onset symptoms left face sensory deficit	discrete	numeric-1.0	326	77	Onset symptoms left face sensory deficit

File sts_rast							
#	Name	Label	Type	Format	Valid	Invalid	Question
63	rarmson	onset symptoms right arm sensory deficit	discrete	numeric-1.0	326	77	Onset symptoms right arm sensory deficit
64	larmson	onset symptoms left arm sensory deficit	discrete	numeric-1.0	326	77	Onset symptoms left arm sensory deficit
65	rhandson	onset symptoms right hand sensory deficit	discrete	numeric-1.0	326	77	Onset symptoms right hand sensory deficit
66	lhandson	onset symptoms left hand sensory deficit	discrete	numeric-1.0	326	77	Onset symptoms left hand sensory deficit
67	rlegson	onset symptoms right leg sensory deficit	discrete	numeric-1.0	326	77	Onset symptoms right leg sensory deficit
68	llegson	onset symptoms left leg sensory deficit	discrete	numeric-1.0	326	77	Onset symptoms left leg sensory deficit
69	rhemvison	onset symptoms right hemianopia	discrete	numeric-1.0	326	77	Onset symptoms right hemianopia
70	lhemvison	onset symptoms left hemianopia	discrete	numeric-1.0	326	77	Onset symptoms left hemianopia
71	rmonovison	onset symptoms right monocular	discrete	numeric-1.0	326	77	Onset symptoms right monocular
72	lmonovison	onset symptoms left monocular	discrete	numeric-1.0	326	77	Onset symptoms left monocular
73	dysphason	onset symptoms dysphasia	discrete	numeric-1.0	326	77	Onset symptoms dysphasia
74	dysarthon	onset symptoms dysarthria	discrete	numeric-1.0	326	77	Onset symptoms dysarthria
75	verton	onset symptoms vertigo	discrete	numeric-1.0	326	77	Onset symptoms vertigo
76	headachon	onset symptoms headache	discrete	numeric-1.0	326	77	Onset symptoms headache
77	vomiton	onset symptoms nausea	discrete	numeric-1.0	326	77	Onset symptoms nausea
78	fiton	onset symptoms seizures	discrete	numeric-1.0	326	77	Onset symptoms seizures
79	unconson	onset symptoms unconscious	discrete	numeric-1.0	326	77	Onset symptoms unconscious
80	confon	onset symptoms confusion	discrete	numeric-1.0	326	77	Onset symptoms confusion
81	rfacepex	initial examination right face weakness	discrete	numeric-1.0	319	84	Initial examination right face weakness
82	lfacepex	initial examination left face weakness	discrete	numeric-1.0	319	84	Initial examination left face weakness
83	rarmpex	initial examination right arm weakness	discrete	numeric-1.0	319	84	Initial examination right arm weakness
84	larmpex	initial examination left arm weakness	discrete	numeric-1.0	319	84	Initial examination left arm weakness
85	rhandpex	initial examination right hand weakness	discrete	numeric-1.0	319	84	Initial examination right hand weakness
86	lhandpex	initial examination left hand weakness	discrete	numeric-1.0	319	84	Initial examination left hand weakness
87	rlegpex	initial examination right leg weakness	discrete	numeric-1.0	319	84	Initial examination right leg weakness
88	llegpex	initial examination left leg weakness	discrete	numeric-1.0	319	84	Initial examination left leg weakness
89	rfacesex	initial examination right face sensory deficit	discrete	numeric-1.0	319	84	Initial examination right face sensory deficit

File sts_rast							
#	Name	Label	Type	Format	Valid	Invalid	Question
90	lfacesex	initial examination left face sensory deficit	discrete	numeric-1.0	319	84	Initial examination left face sensory deficit
91	rarmsex	initial examination right arm sensory deficit	discrete	numeric-1.0	319	84	Initial examination right arm sensory deficit
92	larmsex	initial examination left arm sensory deficit	discrete	numeric-1.0	319	84	Initial examination left arm sensory deficit
93	rhandsex	initial examination right hand sensory deficit	discrete	numeric-1.0	319	84	Initial examination right hand sensory deficit
94	lhandsex	initial examination left hand sensory deficit	discrete	numeric-1.0	319	84	Initial examination left hand sensory deficit
95	rlegsex	initial examination right leg sensory deficit	discrete	numeric-1.0	319	84	Initial examination right leg sensory deficit
96	llegsex	initial examination left leg sensory deficit	discrete	numeric-1.0	319	84	Initial examination left leg sensory deficit
97	rhemisex	initial examination right hemianopia	discrete	numeric-1.0	319	84	Initial examination right hemianopia
98	lhemisex	initial examination left hemianopia	discrete	numeric-1.0	319	84	Initial examination left hemianopia
99	rgazepex	initial examination right gaze palsy	discrete	numeric-1.0	319	84	Initial examination right gaze palsy
100	lgazepex	initial examination left gaze palsy	discrete	numeric-1.0	319	84	Initial examination left gaze palsy
101	rnystpex	initial examination right nystagmus	discrete	numeric-1.0	319	84	Initial examination right nystagmus
102	lnystpex	initial examination left nystagmus	discrete	numeric-1.0	319	84	Initial examination left nystagmus
103	dysphex	initial examination dysphasia	discrete	numeric-1.0	319	84	Initial examination dysphasia
104	dysarthex	initial examination dysarthria	discrete	numeric-1.0	319	84	Initial examination dysarthria
105	ataxiaex	initial examination ataxia	discrete	numeric-1.0	319	84	Initial examination ataxia
106	visspnegex	initial examination neglect	discrete	numeric-1.0	319	84	Initial examination neglect
107	swallowex	initial examination swallowing difficulty	discrete	numeric-1.0	319	84	Initial examination swallowing difficulty
108	rosiersc ..	rosier scale total score	discrete	numeric-2.0	326	77	Rosier scale total score
109	cincinnsc ..	cincinnati scale	discrete	numeric-1.0	326	77	Cincinnati scale
110	bparm	blood pressure taken right arm	discrete	numeric-1.0	326	77	Blood pressure taken on right arm?
111	muac	arm circumference	discrete	numeric-1.0	325	78	Arm circumference [cm]
112	bpdeid	device id blood pressure	discrete	character-4	326	0	Device id blood pressure
113	sysbpf	systolic bp first measure	continuous	numeric-3.0	326	77	Systolic bp first measure
114	sysbps	systolic bp second measure	continuous	numeric-3.0	326	77	Systolic bp second measure
115	sysbpt	systolic bp third measure	continuous	numeric-3.0	326	77	Systolic bp third measure
116	diabpf	diastolic bp first measure	continuous	numeric-3.0	326	77	Diastolic bp first measure
117	diabps	diastolic bp second measure	continuous	numeric-3.0	326	77	Diastolic bp second measure
118	diabpt	diastolic bp third measure	continuous	numeric-3.0	326	77	Diastolic bp third measure
119	pulsef	pulse rate first measure	continuous	numeric-3.0	326	77	Pulse rate first measure

File sts_rast							
#	Name	Label	Type	Format	Valid	Invalid	Question
120	pulses	pulse rate second measure	continuous	numeric-3.0	326	77	Pulse rate second measure
121	pulset	pulse rate third measure	continuous	numeric-3.0	326	77	Pulse rate third measure
122	raststroke	provisional diagnosis at household	discrete	numeric-1.0	326	77	Provisional diagnosis at household
123	studyeve ..	first event registered in this study	discrete	numeric-1.0	82	321	First event registered in this study
124	rdbgluc	blood glucose	continuous	numeric-16.0	82	321	Blood glucose
125	hivdone	hiv test done	discrete	numeric-1.0	82	321	HIV test done
126	rtfdone	rtf done	discrete	numeric-1.0	82	321	RTF done
127	temp	temperature	continuous	numeric-16.0	82	321	Temperature
128	asprinpr ..	aspirin taken prior to stoke	discrete	numeric-1.0	82	321	Aspirin taken prior to stoke
129	asprinwhen	if aspirin taken prior how often	discrete	numeric-1.0	3	400	If aspirin taken prior how often
130	asprinreas	if aspirin not taken prior why	discrete	numeric-1.0	80	323	If aspirin not taken prior why
131	aspringi ..	aspirin given immediately	discrete	numeric-1.0	82	321	Aspirin given immediately
132	refercrh	provided referral to crh	discrete	numeric-1.0	82	321	Provided referral to crh
133	acceptref	accpeted referal to crh	discrete	numeric-1.0	82	321	Accpeted referal to crh
134	transhosp	transport arrangments	discrete	numeric-1.0	81	322	Transport arrangments
135	abcdage	tia (abcd2 score) age	discrete	numeric-1.0	16	387	TIA (abcd2 score) age
136	abcdbp	tia (abcd2 score) bp	discrete	numeric-1.0	16	387	TIA (abcd2 score) bp
137	abcdclfe	tia (abcd2 score) clinical features	discrete	numeric-1.0	16	387	TIA (abcd2 score) clinical features
138	abccddurs ..	tia (abcd2 score) symptom duration	discrete	numeric-1.0	16	387	TIA (abcd2 score) symptom duration
139	abccddm	tia (abcd2 score) diabetes	discrete	numeric-1.0	16	387	TIA (abcd2 score) diabetes
140	abccdtot	tia (abcd2 score) total	discrete	numeric-1.0	16	387	TIA (abcd2 score) total
141	reasnota ..	reason 1 not attend clinic / hospital	discrete	numeric-2.0	7	396	Reason 1 not attend clinic / hospital
142	reasnota ..	reason 2 not attend clinic / hospital	discrete	numeric-2.0	1	402	Reason 2 not attend clinic / hospital
143	reasnota ..	reason 3 not attend clinic / hospital	discrete	numeric-2.0	1	402	Reason 3 not attend clinic / hospital
144	rcdr	Staff code	discrete	character-2	403	0	Rocorder
145	rcdr2	Staff code	discrete	character-2	160	0	Recorder 2
146	chkr	Staff code	discrete	character-2	403	0	checker
147	codr	Staff code	discrete	character-1	0	0	Coder
148	entryby	Staff code	discrete	character-2	398	0	Entry by:
149	updateby	Staff code	discrete	character-2	78	0	Updated by:
150	entrydate	Date of entry	discrete	character-10	398	-	Date of entry
151	updatedate	Date of update	discrete	character-10	78	-	Date of update
152	verified	Verified	discrete	numeric-1.0	403	0	Verified

File sts_sil							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	version	version	discrete	numeric-1.0	7	0	Version
2	stsreg	sts registration number	discrete	character-5	7	0	STS registration number
3	stid	study identifier	discrete	character-7	7	0	STUDY identifier
4	origid	origid	discrete	character-7	7	0	Original ident
5	ident	ident	discrete	character-7	7	0	Main unique identifier
6	status	was person identified 1.yes 2. no	discrete	numeric-1.0	7	0	Was person identified?
7	reasnoid ..	why not identified	discrete	numeric-1.0	0	7	Why not identified
8	found	1.found 2.not found	discrete	numeric-1.0	7	0	Was the person found?
9	reasnofo ..	why not found	discrete	character-1	0	0	If no to (found); Was the person found?, why?
10	rcdr	Staff code	discrete	character-2	7	0	Recorder
11	rcdr2	Staff code	discrete	character-1	0	0	Recorder2
12	codr	Staff code	discrete	character-2	7	0	Coder
13	chkr	Staff code	discrete	character-2	7	0	Checker
14	entryby	Staff code	discrete	character-2	7	0	Entry by:
15	updateby	Staff code	discrete	character-1	0	0	Updated by:
16	entrydate	date of entry	discrete	character-10	7	-	Date of entry
17	updatedate	date of update	discrete	character-10	0	-	Date of update
18	verified	verified	discrete	numeric-1.0	7	0	Verified

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	version	version	discrete	numeric-1.0	83	0	Version
2	stid	study identifier	discrete	character-7	83	0	Study identifier
3	cno	contact number	discrete	character-7	83	0	Contact Number
4	intdate	interview date	discrete	character-10	83	-	Interview/record date
5	intplace	interview location	discrete	numeric-2.0	83	0	interview location
6	patientt ..	patient type of first identification	discrete	numeric-1.0	83	0	patient type of first identification
7	department	if identified in hospital which department	discrete	numeric-1.0	12	71	treatment recorded in patients health passport
8	strtype	if identified in hospital what type of stroke was diagnosed	discrete	numeric-1.0	12	71	if identified in hospital what type of stroke was diagnosed
9	hospattend	date of first hospital visit	discrete	character-10	12	-	date of first hospital visit
10	site	karonga or lilongwe	discrete	numeric-1.0	83	0	karonga or lilongwe
11	resident	participants residnt status	discrete	numeric-1.0	83	0	What is participant's resident status?
12	livewith	participants living arrangement	discrete	numeric-1.0	83	0	What is the participants living arrangement?
13	livealone	patient live alone	discrete	numeric-1.0	83	0	Does the patient live alone?
14	assistreq	patient require assistance before event	discrete	numeric-1.0	83	0	Did the patient require assistance at home before this illness event?

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
15	whoasist	if patient required assistance before event who assisted	discrete	numeric-1.0	6	77	if patient required assistance before event who assisted
16	modrankpr	modified rankin score prior to event	discrete	numeric-1.0	83	0	Modified Rankin score prior to event
17	adlbowpr	barthel adl prior to stroke bowels	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant experiences bowel incontinence
18	adlbladpr	barthel adl prior to stroke bladder	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant experiences bladder incontinence
19	adlgrpr	barthel adl prior to stroke grooming	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Grooming
20	adlloopr	barthel adl prior to stroke toilet use	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Toilet use
21	adlfeedpr	barthel adl prior to stroke feeding	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Feeding
22	adltrnspr	barthel adl prior to stroke transfer	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Transfer (bed to chair and back)
23	adlmobpr	barthel adl prior to stroke mobility	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Mobility
24	adldresspr	barthel adl prior to stroke dressing	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Dressing
25	adlstairpr	barthel adl prior to stroke stairs	discrete	numeric-1.0	0	83	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Stairs
26	adlbathpr	barthel adl prior to stroke bathing	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Bathing
27	adltotalpr	barthel adl prior to stroke total score	discrete	numeric-2.0	83	0	Barthel ADL prior to stroke total score
28	prstrevent	number of previous acute stroke like events lasting < 24hrs	discrete	numeric-1.0	83	0	number of previous acute stroke like events lasting < 24hrs
29	prstreve ..	date of most recent event lasting < 24hrs	discrete	character-10	6	-	date of most recent event lasting < 24hrs
30	prstreve ..	date of most recent event lasting < 24hrs estimate	discrete	numeric-1.0	2	81	date of most recent event lasting < 24hrs estimate
31	prtiaevent	number of previous acute stroke like events lasting > 24hrs	discrete	numeric-1.0	83	0	number of previous acute stroke like events lasting > 24hrs
32	prtiaeve ..	date of most recent event lasting > 24hrs	discrete	character-10	2	-	date of most recent event lasting > 24hrs
33	prtiaeve ..	date of most recent event lasting > 24hrs estimate	discrete	numeric-1.0	1	82	date of most recent event lasting > 24hrs estimate

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
34	everdiag	ever diagnose with stroke tia by health professional	discrete	numeric-1.0	83	0	Have you ever been diagnosed with stroke or TIA by a doctor or other health professional before this event?
35	agefrstd ..	what age first diagnosed	continuous	numeric-2.0	31	52	what age first diagnosed
36	hospadm	ever admitted to hospital for stroke tia	discrete	numeric-1.0	31	52	Was the patient admitted to hospital?
37	frsthosp ..	when first admitted to hospital for stroke tia	discrete	character-10	19	-	If Q 4.5(everdiag); Have you ever been diagnosed with stroke or TIA by a doctor or other health professional? = stroke or TIA, when were you first admitted to hospital for stroke/TIA?
38	adlbowint	barthel adl at interview bowels	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant experiences bowel incontinence
39	adlbladint	barthel adl at interview bladder	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant experiences bladder incontinence
40	adlgrint	barthel adl at interview grooming	discrete	numeric-1.0	82	1	Barthel ADL prior to stroke: Check if the participant requires help with the following activity; Grooming
41	adllooint	barthel adl at interview toilet use	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Toilet use
42	adlfeedint	barthel adl at interview feeding	discrete	numeric-1.0	82	1	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Feeding
43	adltrans ..	barthel adl at interview transfer	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Transfer (bed to chair and back)
44	adlmobint	barthel adl at interview mobility	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Barthel ADL at interview mobility
45	adldress ..	barthel adl at interview dressing	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: DL at interview dressing
46	adlstair ..	barthel adl at interview stairs	discrete	numeric-1.0	0	83	Barthel ADL prior to stroke: Barthel ADL at interview stairs
47	adlbathint	barthel adl at interview bathing	discrete	numeric-1.0	83	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Bathing
48	adltotal ..	barthel adl at interview total	discrete	numeric-2.0	83	0	Barthel ADL prior to stroke: Barthel ADL at interview Total
49	modrankint	modified rankin at interview total	discrete	numeric-1.0	83	0	modified Rankin at interview total
50	amtndone	abbreviated mental test done	discrete	numeric-1.0	83	0	abbreviated mental test done
51	amtresult	abbreviated mental test result	discrete	numeric-2.0	56	27	abbreviated mental test result
52	reasnoamt	reson for not doing abbreviated mental test	discrete	numeric-1.0	27	56	reson for not doing abbreviated mental test
53	advbpb	how long since bp measured	continuous	numeric-3.0	83	0	How long ago did you last have your blood pressure measured? (999 for never measured)], 0 if less than a month
54	diabp	ever diagnose high bp by health professional	discrete	numeric-1.0	83	0	Diastolic BP [brachial]

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
55	agediabp	what age first diagnosed high bp	continuous	numeric-3.0	57	26	If yes to (diabp): Have you ever been diagnosed with high blood pressure by a doctor or other health professional? , what age were you when you first diagnosed?(relevant if Q10.5(diabp): Have you ever been diagnosed with high blood pressure by a doctor or other health professional?)=Yes
56	remdbp	regular medication high bp	discrete	numeric-1.0	57	26	Are you on regular medication for high blood pressure?(relevant if Q10.5(agedibp);If yes to (diabp);Have you ever been diagnosed with high blood pressure by a doctor or other health professional? , what age were you when you first diagnosed?)
57	bphct	hydrochlorthiazide	discrete	numeric-1.0	33	50	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication ; Hydrochlorthiazide (HCT)
58	bpaml	amlodipine	discrete	numeric-1.0	33	50	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Amlodipine
59	bpbif	nifedipine	discrete	numeric-1.0	33	50	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Nifedipine
60	bpena	enalapril	discrete	numeric-1.0	33	50	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Enalapril
61	bpcap	captopril/lisinopril	discrete	numeric-1.0	33	50	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Captopril/Lisinopril
62	bpate	atenolol	discrete	numeric-1.0	33	50	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Captopril/Lisinopril
63	bppro	propranolol	discrete	numeric-1.0	33	50	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Atenolol
64	bpmddp	methyldopa/aldomet	discrete	numeric-1.0	33	50	If yes to (remddia):Are you on regular medication for diabetes?(relevant

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
							if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Propranolol
65	othbp1	other bp medication 1	discrete	numeric-1.0	33	50	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Other, specify [1]
66	othbp2	other bp medication 2	discrete	numeric-1.0	33	50	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Other, specify [2]
67	othbp3	other bp medication 3	discrete	numeric-1.0	33	50	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Other, specify [3]
68	blsug	last time blood sugar checked	discrete	numeric-3.0	83	0	When was the last time you had your blood sugar checked?
69	diadiab	ever diagnosed diabetes by a health professional	discrete	numeric-1.0	83	0	Have you been diagnosed with diabetes by a doctor or other health professional?
70	agediab	waht age diagnosed diabetes by a health professional	continuous	numeric-2.0	5	78	If yes to (diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? , what age were you when you first diagnosed? ((relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes)
71	remddia	regular medication for diabetes	discrete	numeric-1.0	5	78	Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) :
72	dbmet	metformin	discrete	numeric-1.0	2	81	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Metformin
73	dbgli	glibenclamide	discrete	numeric-1.0	2	81	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Glibenclamide
74	dblen	lente	discrete	numeric-1.0	2	81	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Lente
75	dbadr	actrapid	discrete	numeric-1.0	2	81	Have you ever been diagnosed with Atrial fibrillation?
76	dbacl	acraphane	discrete	numeric-1.0	2	81	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Acraphane
77	dbpro	protaphane	discrete	numeric-1.0	2	81	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Protaphane

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
78	dbnov	novomix 30	discrete	numeric-1.0	2	81	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Novomix 30
79	othdb1	other diabetes medication 1	discrete	numeric-1.0	2	81	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Other, specify [1]
80	othdb2	other diabetes medication 2	discrete	numeric-1.0	2	81	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Other, specify [2]
81	othdb3	other diabetes medication 3	discrete	numeric-1.0	2	81	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Other, specify [3]
82	chole	last time cholestrol checked (num months)	continuous	numeric-3.0	83	0	When was the last time you had your cholesterol checked?
83	diachole	ever diagnosed raised cholestrol by health professional	discrete	numeric-1.0	83	0	Have you ever been diagnosed with raised cholesterol by a doctor or other health professional?
84	agechole	age first diagnose high cholestrol	discrete	numeric-1.0	0	83	If yes to (diachole):Have you ever been diagnosed with raised cholesterol by a doctor or other health professional? , what age were you when you first diagnosed? (relevant if Q10.15(diachole):Have you ever been diagnosed with raised cholesterol by a doctor or other health professional? =yes),
85	remdcho	regular medication for high cholestrol	discrete	numeric-1.0	0	83	Are you on regular medication for raised cholesterol? (relevant if Q16.15(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =yes)
86	nmmdcho	name of cholestrol medication	discrete	character-1	0	0	name of cholesterol medication
87	diaheart	ever diagnosed heart disease by health professional	discrete	numeric-1.0	83	0	Have you ever been diagnosed with heart disease by a doctor or other health professional?
88	ageht	age first diagnosed heart disease	continuous	numeric-2.0	2	81	If yes to (diaheart): Have you ever been diagnosed with heart disease by a doctor or other health professional? , what age were you when you first diagnosed? (relevant if Q10.21((diaheart): Have you ever been diagnosed with heart disease by a doctor or other health professional? =Yes)).
89	typehtd	type of heart disease diagnosed	discrete	numeric-1.0	2	81	Type of heart disease you diagnosed? (relevant if Q10.21(diaheart):Have you ever been diagnosed with heart disease by a doctor or other health professional? =Yes)
90	diatb	ever diagnosed tb by health professional	discrete	numeric-1.0	83	0	Have you ever been diagnosed with tuberculosis by a doctor or other health professional?
91	agetb	age first diagnosed tb	continuous	numeric-2.0	3	80	If yes to (diatb): Have you ever been diagnosed with tuberculosis by a doctor or other health professional? , what age were you when you first diagnosed?

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
92	diafib	ever diagnosed atrial fibrillation	discrete	numeric-1.0	83	0	Have you ever been diagnosed with Atrial fibrillation?
93	ageaf	age last diagnosed atrial fibrillation	continuous	numeric-3.0	2	81	Have you ever been diagnosed with Atrial fibrillation?
94	hxclaud	history of claudication	discrete	numeric-1.0	83	0	Do you have a history of claudication (pain in lower legs on exertion)?
95	hxmig	history of migraine	discrete	numeric-1.0	83	0	Do you have a history of migraine?
96	hxfit	history of epilepsy	discrete	numeric-1.0	83	0	Do you have a history of epilepsy?
97	hxpep	history of peptic ulcer	discrete	numeric-1.0	83	0	Do you have a history of peptic ulcer disease?
98	ocp	ever taken cortraception	discrete	numeric-1.0	83	0	Have you ever taken contraception?
99	ocptyp	type of cotraception	discrete	numeric-1.0	4	79	If yes to (ocp): Have you ever taken contraception? , what type did you take?
100	ocpdur	how many years take oral or injectable contraception	discrete	numeric-1.0	4	79	How many years did you take oral or injectable contraception?
101	hxang	history of angina	discrete	numeric-1.0	83	0	Do you have a history of Angina (heart pain on exertion)?
102	hxasth	history of asthma	discrete	numeric-1.0	83	0	Do you have a history of Asthma?
103	breathless	breathlessness	discrete	numeric-1.0	83	0	Do you have breathlessness?
104	reasnome ..	reason 1 not taking medication	discrete	numeric-1.0	23	60	If patient is NOT taking medication for a previously diagnosed condition, indicate why. Skip if no previous diag. 1
105	reasnome ..	reason 2 not taking medication	discrete	numeric-1.0	1	82	If patient is NOT taking medication for a previously diagnosed condition, indicate why. Skip if no previous diag. 2
106	reasnome ..	reason 3 not taking medication	discrete	numeric-1.0	0	83	If patient is NOT taking medication for a previously diagnosed condition, indicate why. Skip if no previous diag. 3
107	mnth12care	sought care health clinic / hospital last 12 months	discrete	numeric-1.0	83	0	In the past 12 months has the patient sought care at health clinic or hospital (for any illness)?
108	mnth12ad ..	admitted to health centre or dispensary	discrete	numeric-1.0	63	20	If Q 11.1(mnth12care):In the past 12 months has the patient sought care at health clinic or hospital (for any illness) >0, has the patient been admitted to Health Centre or Dispensary?
109	mnth12re ..	reason most recent admission in last 12 months	discrete	numeric-1.0	27	56	If Q 11.2(mnth12admit) : Has the patient been admitted to Health Centre or Dispensary?>0, give reason for most recent admission to health centre or hospital?
110	trauma	any head trauma 3 months prior to stroke	discrete	numeric-1.0	83	0	Any head trauma in 3 months prior to stroke?
111	famhxstr ..	family history of stroke	discrete	numeric-1.0	83	0	Has any member of your family had a stroke or died from stroke?
112	resmoke	ever smoked cigarettes	discrete	numeric-1.0	83	0	Have you ever smoked cigarettes regularly (i.e. at least weekly)?
113	agesmoke	age started smoking	continuous	numeric-3.0	18	65	If Q 13.1(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
							months), how old were you when started smoking?
114	yrsmoke	how many years smoked	continuous	numeric-3.0	18	65	If Q 13.1(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months), how old were you when started smoking?
115	tmsmoke	days per week smoked	discrete	numeric-1.0	18	65	If Q 13.1(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months), how many days per week do you/ did you smoke?
116	ncsmoke	number of cigarettes in a smoking day	discrete	numeric-2.0	18	65	On average, how many cigarettes do you / did you smoke per day on the days that you smoked? (relevant if Q20.1(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months)).
117	othtobac	ever taken other tobacco	discrete	numeric-1.0	83	0	Have you ever taken other tobacco regularly (i.e. at least weekly)?
118	tytobac	type of other tobacco	discrete	numeric-1.0	9	74	tytobac question details
119	agetobac	how old started other tobacco	continuous	numeric-3.0	9	74	How old were you when started consuming this type of tobacco? (relevant if Q20.6(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months)).
120	yrtobac	how many years did you consume other tobacco	continuous	numeric-2.0	9	74	For how many years did you consume this tobacco in total?(relevant if Q20.6(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months)).
121	nosmoke	number per week other tobacco	continuous	numeric-2.0	9	74	On average, how many times per week did you consume this tobacco?(relevant if Q20.6(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months)).
122	ntobac	number of other in an other tobacco day	continuous	numeric-3.0	9	74	On average, how many of this type of tobacco did you consume per day on the days that you consumed? (relevant if Q20.6(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months)).
123	alcohol	consumed alcohol in past 12 months	discrete	numeric-1.0	83	0	Have you consumed alcohol (beer, kachasu, masese, chibuku, sachets etc ...) within the past 12 months?
124	nalcohol	how often drink	discrete	numeric-1.0	8	75	If Q 14.1(alcohol):Have you consumed alcohol (beer, kachasu, masese, chibuku,

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
							sachets etc ...) within the past 12 months? = yes, Over the last 12 months, on average, how often have you had at least one alcoholic drink?
125	sachety	sachet drunk in last 7 days	discrete	numeric-1.0	8	75	Did you drink this in the last 7 days?; Sachets [30ml sachet]
126	chibukuy	chibuku drunk in last 7 days	discrete	numeric-1.0	8	75	Did you drink this in the last 7 days?; Chibuku [1lit packet]
127	homebry	home brew drunk in last 7 days	discrete	numeric-1.0	8	75	Did you drink this in the last 7 days?; Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]
128	winey	wine drunk in last 7 days	discrete	numeric-1.0	8	75	Did you drink this in the last 7 days?; Wine (125ml glass)
129	carlsby	carlsberg drunk in last 7 days	discrete	numeric-1.0	8	75	Did you drink this in the last 7 days?; Carlsberg [330ml bottle]
130	kucheky	kuche drunk in last 7 days	discrete	numeric-1.0	8	75	Did you drink this in the last 7 days?; Kuche kuche [500ml bottle]
131	powery	powers drunk in last 7 days	discrete	numeric-1.0	8	75	Did you drink this in the last 7 days?; Powers (30ml glass)
132	brandyy	brandy drunk in last 7 days	discrete	numeric-1.0	8	75	Did you drink this in the last 7 days?; Brandy (30ml glass)
133	malawigy	malawi gin drunk in last 7 days	discrete	numeric-1.0	8	75	Did you drink this in the last 7 days?; Malawi Gin (30ml glass)
134	sachetd	number of days in last 7 drank sachet	discrete	numeric-1.0	0	83	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Sachets [30ml sachet]
135	chibukud	number of days in last 7 drank chibuku	discrete	numeric-1.0	0	83	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Chibuku [1lit packet]
136	homebrd	number of days in last 7 drank home brew	discrete	numeric-1.0	2	81	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]
137	wined	number of days in last 7 drank wine	discrete	numeric-1.0	0	83	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7) Wine (125ml glass)
138	carlsbd	number of days in last 7 drank carlsberg	discrete	numeric-1.0	1	82	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Carlsberg [330ml bottle]
139	kuchekd	number of days in last 7 drank kuche	discrete	numeric-1.0	0	83	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Kuche kuche [500ml bottle]
140	powerd	number of days in last 7 drank powers	discrete	numeric-1.0	0	83	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Powers (30ml glass)
141	brandyd	number of days in last 7 drank brandy	discrete	numeric-1.0	0	83	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Brandy (30ml glass)
142	malawigd	number of days in last 7 drank malawi gin	discrete	numeric-1.0	0	83	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Malawi Gin (30ml glass)

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
143	sachetu	number consumed last 7 days of sachet	discrete	numeric-1.0	0	83	Number consumed in past 7 days before the stroke/TIA(0-100); Sachets [30ml sachet]
144	chibukuu	number consumed last 7 days of chibuku	discrete	numeric-1.0	0	83	Number consumed in past 7 days before the stroke/TIA(0-100); Chibuku [1lit packet]
145	homebru	number consumed last 7 days of home brew	discrete	numeric-2.0	2	81	Number consumed in past 7 days before the stroke/TIA(0-100); Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]
146	wineu	number consumed last 7 days of wine	discrete	numeric-1.0	0	83	Number consumed in past 7 days before the stroke/TIA(0-100); Wine (125ml glass)
147	carlsbu	number consumed last 7 days of carlsburg	discrete	numeric-1.0	1	82	Number consumed in past 7 days before the stroke/TIA(0-100); Carlsberg [330ml bottle]
148	kucheku	number consumed last 7 days of kuche	discrete	numeric-1.0	0	83	Number consumed in past 7 days before the stroke/TIA(0-100) Kuche kuche [500ml bottle]
149	poweru	number consumed last 7 days of powers	discrete	numeric-1.0	0	83	Number consumed in past 7 days before the stroke/TIA(0-100); Powers (30ml glass)
150	brandyu	number consumed last 7 days of brandy	discrete	numeric-1.0	0	83	Number consumed in past 7 days before the stroke/TIA(0-100); Brandy (30ml glass)
151	malawigu	number consumed last 7 days of malawi gin	discrete	numeric-1.0	0	83	Number consumed in past 7 days before the stroke/TIA(0-100); Malawi Gin (30ml glass)
152	indsmoke	indoor fire primary cooking > 6months of life	discrete	numeric-1.0	83	0	Has an indoor fire with wood or crop residue or dung been used in your home as a primary means of cooking for more than 6 months in your life?
153	yrinsmok	how many years indoor fire primary cooking	continuous	numeric-2.0	81	2	If yes to (indsmoke):Has an indoor fire with wood or crop residue or dung been used in your home as a primary means of cooking for more than 6 months in your life? , how many years has wood or crop residue or dung been used for cooking in your home?
154	hrinsmok	how many hours a day spent cooking with wood or crop residue	discrete	numeric-2.0	81	2	hrinsmok question details
155	curinsk	wood or crop residue still used	discrete	numeric-1.0	83	0	Is wood or crop residue or dung still used for cooking in your home?
156	vented	stove vented to outside	discrete	numeric-1.0	83	0	Is your stove or fire vented to the outside (e.g. by a chimney)?
157	hosmoke	household member who smokes	discrete	numeric-1.0	83	0	Is there someone in your household who smokes cigarettes or other tobacco inside the house?
158	reasstrc ..	reason 1 care giver explains stroke	discrete	numeric-1.0	83	0	What reason does the relative/care provider give to explain why the participant had a stroke? reason 1

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
159	reasstrc ..	reason 2 care giver explains stroke	discrete	numeric-1.0	1	82	What reason does the relative/care provider give to explain why the participant had a stroke? reason 2
160	reasstrc ..	reason 3 care giver explains stroke	discrete	numeric-1.0	0	83	What reason does the relative/care provider give to explain why the participant had a stroke? reason 3
161	reasstrp ..	reason 1 participant explains stroke	discrete	numeric-1.0	83	0	What reason does the participant give to explain why they had a stroke/TIA?, reason 1
162	reasstrp ..	reason 2 participant explains stroke	discrete	numeric-1.0	2	81	What reason does the participant give to explain why they had a stroke/TIA?, reason 2
163	reasstrp ..	reason 3 participant explains stroke	discrete	numeric-1.0	0	83	What reason does the participant give to explain why they had a stroke/TIA?, reason 3
164	heightdone	was height measured	discrete	numeric-1.0	83	0	Was height measured?
165	weightdone	was weight measured	discrete	numeric-1.0	83	0	Was weight measured?
166	deidh	device id for height	discrete	character-3	69	0	Device ID for height HO =tape Measure or So= stadiometer + 2 digits eg. ho11(DYL), Ho12(A25), Ho13(KCH)
167	deidw	device id for weight	discrete	character-3	70	0	Device ID for weight WO =scale + 2 Digits eg. Wo11(DYL), Wo 12(A25), Wo13(KCH)
168	weigf	weight first measure	continuous	numeric-4.0	64	19	First measure of Weight [no shoes] kg Accuracy to 0.1kg [100gm]
169	heigf	height first measure	continuous	numeric-4.0	65	18	First measure of Standing Height[no shoes] Accuracy to 1mm [0.1cm]
170	waiscf	waist circumference first measure	continuous	numeric-4.0	83	0	First measure of Waist circumference Accuracy to 1mm [0.1cm] (skip if woman pregnant)
171	hipcuf	hip circumference first measure	continuous	numeric-4.0	83	0	First measure of Hip circumference Accuracy to 1mm [0.1cm]
172	midacif	mua circumference first measure	continuous	numeric-3.0	83	0	First measure of Mid-upper arm circumference Accuracy to 1mm [0.1cm]
173	weigs	weight second measure	continuous	numeric-4.0	64	19	Second measure of Weight [no shoes] kg Accuracy to 0.1kg [100gm]
174	heigs	height second measure	continuous	numeric-4.0	65	18	Second measure of Standing Height[no shoes] Accuracy to 1mm [0.1cm]
175	waiscs	waist circumference second measure	continuous	numeric-4.0	83	0	Second measure of Waist circumference Accuracy to 1mm [0.1cm] (skip if woman pregnant)
176	hipcus	hip circumference second measure	continuous	numeric-4.0	83	0	Second measure of Hip circumference Accuracy to 1mm [0.1cm]
177	midacis	mua circumference second measure	continuous	numeric-3.0	83	0	Second measure of Mid-upper arm circumference Accuracy to 1mm [0.1cm]
178	clinddiag ..	clinical diagnosis	discrete	numeric-1.0	83	0	clinical diagnosis
179	rtrdone	hiv rapid tests recorded	discrete	numeric-1.0	83	0	hiv rapid tests recorded
180	bgdone	blood glucose tests recorded	discrete	numeric-1.0	83	0	blood glucose tests recorded

File sts_stsf							
#	Name	Label	Type	Format	Valid	Invalid	Question
181	consbl	patient consent to venipuncture	discrete	numeric-1.0	83	0	patient consent to venipuncture
182	gspnum	number of gsp	discrete	numeric-1.0	82	1	number of gsp
183	ecgdone	ecg done	discrete	numeric-1.0	83	0	ecg done
184	chestxra ..	chest xray	discrete	numeric-1.0	83	0	chest xray
185	gpxraydone	gp xray form completed	discrete	numeric-1.0	83	0	gp xray form completed
186	lpdone	lumbar puncture	discrete	numeric-1.0	83	0	lumbar puncture
187	cartoidd ..	catoid doppler	discrete	numeric-1.0	83	0	catoid doppler
188	echodone	echocardiography	discrete	numeric-1.0	83	0	echocardiography
189	ctdone	ct scan	discrete	numeric-1.0	83	0	ct scan
190	drugsgiven	drugs dispensed on day of questionnaire	discrete	numeric-1.0	83	0	drugs dispensed on day of questionnaire
191	provasp	provided aspirin	discrete	numeric-1.0	44	39	provided aspirin
192	provhtn	provided hypertension drugs	discrete	numeric-1.0	44	39	provided hypertension drugs
193	provdia	provided diabetic drugs	discrete	numeric-1.0	44	39	provided diabetic drugs
194	provoth	provided other drugs	discrete	numeric-1.0	44	39	provided other drugs
195	drugspass	treatment recorded in patients health passport	discrete	numeric-1.0	83	0	treatment recorded in patients health passport
196	rcdr	Staff code	discrete	character-2	83	0	Recorder :
197	rcdr2	Staff code	discrete	character-2	43	0	Recorder 2 :
198	codr	Staff code	discrete	character-1	0	0	Coder:
199	chkr	Staff code	discrete	character-2	83	0	Checker:
200	entryby	Staff code	discrete	character-2	83	0	Entry by:
201	updateby	Staff code	discrete	character-2	34	0	Updated by:
202	entrydate	Date of entry	discrete	character-10	83	-	Date of entry
203	updatedate	Date of update	discrete	character-10	34	-	Date of Update
204	verified	verification	discrete	numeric-1.0	83	0	verified

File sts_stsp							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	version	version	discrete	numeric-1.0	68	0	Version
2	stid	study identifier	discrete	character-7	68	0	Study identifier
3	cno	contact number	discrete	character-7	68	0	Contact Number
4	rcdr	recorder	discrete	character-2	68	0	Staff code
5	intdate	interview date	discrete	character-10	68	-	Interview/record date
6	intplace	interview location	discrete	numeric-2.0	68	0	interview location
7	patientt ..	patient type	discrete	numeric-1.0	68	0	patient type
8	firststr ..	date of first stroke	discrete	character-10	5	-	date of first stroke
9	firststr ..	date of first stroke estimate	discrete	numeric-1.0	2	66	date of first stroke estimate
10	laststroke	date of last stroke	discrete	character-10	5	-	if identified in hospital which department

File sts_stsp							
#	Name	Label	Type	Format	Valid	Invalid	Question
11	laststro ..	date of last stroke estimate	discrete	numeric-1.0	1	67	date of last stroke estimate
12	strtype	type of stroke diagnosed	discrete	numeric-1.0	5	63	type of stroke diagnosed
13	site	karonga or liliongwe	discrete	numeric-1.0	68	0	karonga or liliongwe
14	resident	participants residnt status	discrete	numeric-1.0	68	0	What is participant's resident status?
15	livewith	participants living arrangement	discrete	numeric-1.0	68	0	What is the participants living arrangement?
16	livealone	patient live alone	discrete	numeric-1.0	68	0	Does the patient live alone?
17	assistreq	patient require assistance before event	discrete	numeric-1.0	68	0	Did the patient require assistance at home before this illness event? If no, skip to section 9
18	whoassist	if patient required assistance before event who assisted	discrete	numeric-1.0	5	63	if patient required assistance before event who assisted
19	adlbowint	barthel adl at interview bowels	discrete	numeric-1.0	68	0	Barthel ADL prior to stroke: Check if the participant experiences bowel incontinence
20	adlbladint	barthel adl at interview bladder	discrete	numeric-1.0	68	0	Barthel ADL prior to stroke: Check if the participant experiences bladder incontinence
21	adlgrint	barthel adl at interview grooming	discrete	numeric-1.0	66	2	Barthel ADL prior to stroke: Check if the participant requires help with the following activity; Grooming
22	adllooint	barthel adl at interview toilet use	discrete	numeric-1.0	68	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Toilet use
23	adlfeedint	barthel adl at interview feeding	discrete	numeric-1.0	68	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Feeding
24	adltrans ..	barthel adl at interview transfer	discrete	numeric-1.0	68	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Transfer (bed to chair and back)
25	adlmobint	barthel adl at interview mobility	discrete	numeric-1.0	68	0	Barthel ADL prior to stroke: Barthel ADL at interview mobility
26	adldress ..	barthel adl at interview dressing	discrete	numeric-1.0	68	0	Barthel ADL prior to stroke: DL at interview dressing
27	adlstair ..	barthel adl at interview stairs	discrete	numeric-1.0	0	68	Barthel ADL prior to stroke: Barthel ADL at interview stairs
28	adlbathint	barthel adl at interview bathing	discrete	numeric-1.0	68	0	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Bathing
29	adltotal ..	barthel adl at interview total	discrete	numeric-2.0	68	0	Barthel ADL prior to stroke: Barthel ADL at interview Total
30	modrankint	modified rankin at interview total	discrete	numeric-1.0	68	0	modified Rankin at interview total
31	amtdone	abbreviated mental test done	discrete	numeric-1.0	68	0	abbreviated mental test done
32	amtresult	abbreviated mental test result	discrete	numeric-2.0	65	3	abbreviated mental test result
33	reasnoamt	reson for not doing abbreviated mental test	discrete	numeric-1.0	3	65	reson for not doing abbreviated mental test

File sts_stsp							
#	Name	Label	Type	Format	Valid	Invalid	Question
34	advbp	how long since bp measured	continuous	numeric-3.0	68	0	How long ago did you last have your blood pressure measured? (999 for never measured)], 0 if less than a month
35	diabp	ever diagnose high bp by health professional	discrete	numeric-1.0	68	0	Have you ever been diagnosed with high blood pressure by a doctor or other health professional?
36	agediabp	what age first diagnosed high bp	continuous	numeric-3.0	58	10	If yes to (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional? , what age were you when you first diagnosed?
37	remdbp	regular medication high bp	discrete	numeric-1.0	58	10	Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes.
38	bphct	hydrochlorthiazide	discrete	numeric-1.0	37	31	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Hydrochlorthiazide (HCT)?
39	bpaml	amlodipine	discrete	numeric-1.0	37	31	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Amlodipine?
40	bpbif	nifedipine	discrete	numeric-1.0	37	31	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes , name of medication ;Nifedipine?
41	bpena	enalapril	discrete	numeric-1.0	37	31	If yesto (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Enalapril?
42	bpcap	captopril/lisinopril	discrete	numeric-1.0	37	31	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Captopril/Lisinopril?
43	bpate	atenolol	discrete	numeric-1.0	37	31	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Captopril/Lisinopril?

File sts_stsp							
#	Name	Label	Type	Format	Valid	Invalid	Question
44	bppro	propranolol	discrete	numeric-1.0	37	31	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Atenolol?
45	bpmdp	methyldopa/aldomet	discrete	numeric-1.0	37	31	If yesto (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Propranolol?
46	othbp1	other bp medication 1	discrete	numeric-1.0	37	31	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes ,Other, specify [1]
47	othbp2	other bp medication 2	discrete	numeric-1.0	37	31	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes ,Other, specify [2]
48	othbp3	other bp medication 3	discrete	numeric-1.0	37	31	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes ,Other, specify [3]
49	blsug	last time blood sugar checked	discrete	numeric-3.0	68	0	When was the last time you had your blood sugar checked?
50	diadiab	ever diagnosed diabetes	discrete	numeric-1.0	68	0	Have you been diagnosed with diabetes by a doctor or other health professional?
51	agediab	waht age diagnosed diabetes	continuous	numeric-3.0	5	63	If yes to (diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? , what age were you when you first diagnosed? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes).
52	remddia	regular medication for diabetes	discrete	numeric-1.0	5	63	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes).
53	dbmet	metformin	discrete	numeric-1.0	5	63	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes). Metformin
54	dbgli	glibenclamide	discrete	numeric-1.0	5	63	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes). Glibenclamide

File sts_stsp							
#	Name	Label	Type	Format	Valid	Invalid	Question
55	dblen	lente	discrete	numeric-1.0	5	63	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes). Lente
56	dbadr	actrapid	discrete	numeric-1.0	5	63	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Actrapid
57	dbacl	acraphane	discrete	numeric-1.0	5	63	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Acraphane
58	dbpro	protaphane	discrete	numeric-1.0	5	63	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Protaphane
59	dbnov	novomix 30	discrete	numeric-1.0	5	63	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Novomix 30
60	othdb1	other diabetes medication 1	discrete	numeric-1.0	5	63	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Other, specify [1]
61	othdb2	other diabetes medication 2	discrete	numeric-1.0	5	63	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Other, specify [2]
62	othdb3	other diabetes medication 3	discrete	numeric-1.0	5	63	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Other, specify [3]
63	chole	last time cholestrol checked	continuous	numeric-3.0	68	0	When was the last time you had your cholesterol checked?
64	diachole	ever diagnosed raised cholestrol	discrete	numeric-1.0	68	0	Have you ever been diagnosed with raised cholesterol by a doctor or other health professional?
65	agechole	age first diagnosed high cholestrol	discrete	numeric-1.0	0	68	If yes to (diachole); Have you ever been diagnosed with raised cholesterol by a doctor or other health professional? , what age were you when you first diagnosed?
66	remdcho	regular medication for high cholestrol	discrete	numeric-1.0	0	68	Are you on regular medication for raised cholesterol? (relevant if Q16.15(diachole); Have you ever been diagnosed with raised cholesterol by a doctor or other health professional? =yes)
67	nmmdcho	name of cholestrol medication	discrete	character-1	0	0	(relevant if Q16.15(diachole); Have you ever been diagnosed with raised

File sts_stsp							
#	Name	Label	Type	Format	Valid	Invalid	Question
							cholesterol by a doctor or other health professional? =yes) ,name of cholestrol medication:
68	diaheart	ever diagnosed heart disease	discrete	numeric-1.0	68	0	Have you ever been diagnosed with heart disease by a doctor or other health professional?
69	ageht	age first diagnosed heart disease	discrete	numeric-2.0	1	67	If yes to (diaheart):Have you ever been diagnosed with heart disease by a doctor or other health professional? , what age were you when you first diagnosed?
70	typehtd	type of heart disease diagnosed	discrete	numeric-1.0	1	67	Type of heart disease you diagnosed? (relevant if Q16.21(diaheart):Have you ever been diagnosed with heart disease by a doctor or other health professional? =yes)
71	diatb	ever diagnosed tb by health professional	discrete	numeric-1.0	68	0	Have you ever been diagnosed with tuberculosis by a doctor or other health professional?
72	agetb	age first diagnosed tb	continuous	numeric-3.0	4	64	If yes to (diatb):Have you ever been diagnosed with tuberculosis by a doctor or other health professional? , what age were you when you first diagnosed?
73	diafib	ever diagnosed atrial fibrillation	discrete	numeric-1.0	68	0	Have you ever been diagnosed with Atrial fibrillation?
74	ageaf	age last diagnosed atrial fibrillation	discrete	numeric-1.0	0	68	Have you ever been diagnosed with Atrial fibrillation?
75	hxclaud	history of claudation	discrete	numeric-1.0	68	0	Do you have a history of claudication (pain in lower legs on exertion)?
76	hxmig	history of migraine	discrete	numeric-1.0	68	0	Do you have a history of migraine?
77	hxfit	history of epilepsy	discrete	numeric-1.0	68	0	Do you have a history of epilepsy?
78	hxpep	history of peptic ulcer	discrete	numeric-1.0	68	0	Do you have a history of peptic ulcer disease?
79	ocp	ever taken cortraception	discrete	numeric-1.0	68	0	Have you ever taken contraception?
80	ocptyp	type of cotraception	discrete	numeric-1.0	6	62	If yes to(ocp);Have you ever taken contraception?, what type did you take?
81	ocpdur	how many years take oral or injectable contraception	discrete	numeric-1.0	6	62	How many years did you take oral or injectable contraception?
82	hxang	history of angina	discrete	numeric-1.0	68	0	Do you have a history of Angina (heart pain on exertion)?
83	hxasth	history of asthma	discrete	numeric-1.0	68	0	Do you have a history of Asthma?
84	breathless	breathlessness	discrete	numeric-1.0	68	0	Do you have breathlessness?
85	mnth12care	sought care health clinic / hospital last 12 months	discrete	numeric-1.0	68	0	In the past 12 months has the patient sought care at health clinic or hospital (for any illness)?
86	mnth12ad ..	admitted to health centre or dispensary	discrete	numeric-1.0	44	24	If Q 11.1 (mnth12care); In the past 12 months has the patient sought care at health clinic or hospital (for any illness)=Once or twice or more , has the patient been admitted to Health Centre or Dispensary?
87	mnth12re ..	reason most recent admission in last 12 months	discrete	numeric-1.0	4	64	mnth12reasadmit question details

File sts_stsp							
#	Name	Label	Type	Format	Valid	Invalid	Question
88	trauma	any head trauma 3 months prior to stroke	discrete	numeric-1.0	68	0	Any head trauma in 3 months prior to stroke?
89	famhxstr..	family history of stroke	discrete	numeric-1.0	68	0	Has any member of your family had a stroke or died from stroke?
90	resmoke	ever smoked cigarettes	discrete	numeric-1.0	68	0	Have you ever smoked cigarettes regularly (i.e. at least weekly)?
91	agesmoke	age started smoking	continuous	numeric-3.0	10	58	If Q 13.1(resmoke)Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months) , how old were you when started smoking?
92	yrsmoke	how many years smoked	continuous	numeric-2.0	10	58	If Q 13.1(resmoke)Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months) , for how many years did you smoke in total?
93	tmsmoke	days per week smoked	discrete	numeric-1.0	10	58	If Q 13.1(resmoke)Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months) , how many days per week do you/ did you smoke?
94	ncsmoke	number of cigarettes in a smoking day	discrete	numeric-2.0	10	58	On average, how many cigarettes do you / did you smoke per day on the days that you smoked? (relevant if Q20.1(resmoke)Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))
95	othtobac	ever taken other tobacco	discrete	numeric-1.0	68	0	Have you ever taken other tobacco regularly (i.e. at least weekly)?
96	tytobac	type of other tobacco	discrete	numeric-1.0	2	66	tytobac question details
97	agetobac	how old started other tobacco	continuous	numeric-2.0	2	66	How old were you when started consuming this type of tobacco? (relevant if Q20.6(ncsmoke); Have you ever taken other tobacco regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))
98	yrtobac	how many years did you consume other tobacco	continuous	numeric-2.0	2	66	For how many years did you consume this tobacco in total? (relevant if Q20.6(ncsmoke); Have you ever taken other tobacco regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))
99	nosmoke	number per week other tobacco	discrete	numeric-2.0	2	66	On average, how many times per week did you consume this tobacco?(relevant if Q20.6(ncsmoke); Have you ever taken other tobacco regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))
100	ntobac	number of other in an other tobacco day	discrete	numeric-1.0	2	66	On average, how many of this type of tobacco did you consume per day on the

File sts_stsp							
#	Name	Label	Type	Format	Valid	Invalid	Question
							days that you consumed? (relevant if Q20.6(ncsmoke); Have you ever taken other tobacco regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))
101	alcohol	consumed alcohol in past 12 months	discrete	numeric-1.0	68	0	Have you consumed alcohol (beer, kachasu, masese, chibuku, sachets etc ...) within the past 12 months?
102	nalcohol	how often drink	discrete	numeric-1.0	2	66	If Q 21.1(alcohol); Have you consumed alcohol (beer, kachasu, masese, chibuku, sachets etc ...) within the past 12 months? = yes, Over the last 12 months, on average, how often have you had at least one alcoholic drink?
103	sachety	sachet drunk in last 7 days	discrete	numeric-1.0	2	66	Did you drink this in the last 7 days?; Sachets [30ml sachet]
104	chibukuy	chibuku drunk in last 7 days	discrete	numeric-1.0	2	66	Did you drink this in the last 7 days?; Chibuku [1lit packet]
105	homebry	home brew drunk in last 7 days	discrete	numeric-1.0	2	66	Did you drink this in the last 7 days?; Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]
106	winey	wine drunk in last 7 days	discrete	numeric-1.0	2	66	Did you drink this in the last 7 days?; Wine (125ml glass)
107	carlsby	carlsberg drunk in last 7 days	discrete	numeric-1.0	2	66	Did you drink this in the last 7 days?; Carlsberg [330ml bottle]
108	kucheky	kuche drunk in last 7 days	discrete	numeric-1.0	2	66	Did you drink this in the last 7 days?; Kuche kuche [500ml bottle]
109	powery	powers drunk in last 7 days	discrete	numeric-1.0	2	66	Did you drink this in the last 7 days?; Powers (30ml glass)
110	brandyy	brandy drunk in last 7 days	discrete	numeric-1.0	2	66	Did you drink this in the last 7 days?; Brandy (30ml glass)
111	malawigy	malawi gin drunk in last 7 days	discrete	numeric-1.0	2	66	Did you drink this in the last 7 days?; Malawi Gin (30ml glass)
112	sachetd	number of days in last 7 drank sachet	discrete	numeric-1.0	1	67	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Sachets [30ml sachet]
113	chibukud	number of days in last 7 drank chibuku	discrete	numeric-1.0	0	68	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Chibuku [1lit packet]
114	homebrd	number of days in last 7 drank home brew	discrete	numeric-1.0	1	67	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]
115	wined	number of days in last 7 drank wine	discrete	numeric-1.0	0	68	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7) Wine (125ml glass)
116	carlsbd	number of days in last 7 drank carlsberg	discrete	numeric-1.0	0	68	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Carlsberg [330ml bottle]

File sts_stsp							
#	Name	Label	Type	Format	Valid	Invalid	Question
117	kuchekd	number of days in last 7 drank kuche	discrete	numeric-1.0	0	68	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Kuche kuche [500ml bottle]
118	powerd	number of days in last 7 drank powers	discrete	numeric-1.0	0	68	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Powers (30ml glass)
119	brandyd	number of days in last 7 drank brandy	discrete	numeric-1.0	0	68	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Brandy (30ml glass)
120	malawigd	number of days in last 7 drank malawi gin	discrete	numeric-1.0	0	68	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Malawi Gin (30ml glass)
121	sachetu	number consumed last 7 days of sachet	discrete	numeric-1.0	1	67	Number consumed in past 7 days before the stroke/TIA(0-100); Sachets [30ml sachet]
122	chibukuu	number consumed last 7 days of chibuku	discrete	numeric-1.0	0	68	Number consumed in past 7 days before the stroke/TIA(0-100); Chibuku [1lit packet]
123	homebru	number consumed last 7 days of home brew	discrete	numeric-1.0	1	67	Number consumed in past 7 days before the stroke/TIA(0-100); Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]
124	wineu	number consumed last 7 days of wine	discrete	numeric-1.0	0	68	Number consumed in past 7 days before the stroke/TIA(0-100); Wine (125ml glass)
125	carlsbu	number consumed last 7 days of carlsburg	discrete	numeric-1.0	0	68	Number consumed in past 7 days before the stroke/TIA(0-100); Carlsberg [330ml bottle]
126	kucheku	number consumed last 7 days of kuche	discrete	numeric-1.0	0	68	Number consumed in past 7 days before the stroke/TIA(0-100) Kuche kuche [500ml bottle]
127	poweru	number consumed last 7 days of powers	discrete	numeric-1.0	0	68	Number consumed in past 7 days before the stroke/TIA(0-100); Powers (30ml glass)
128	brandyu	number consumed last 7 days of brandy	discrete	numeric-1.0	0	68	Number consumed in past 7 days before the stroke/TIA(0-100); Brandy (30ml glass)
129	malawigu	number consumed last 7 days of malawi gin	discrete	numeric-1.0	0	68	Number consumed in past 7 days before the stroke/TIA(0-100); Malawi Gin (30ml glass)
130	indsmoke	indoor fire primary cooking > 6months of life	discrete	numeric-1.0	68	0	Has an indoor fire with wood or crop residue or dung been used in your home as a primary means of cooking for more than 6 months in your life?
131	yrinsmok	how many years indoor fire primary cooking	continuous	numeric-2.0	61	7	If yes to (indsmoke);Has an indoor fire with wood or crop residue or dung been used in your home as a primary means of cooking for more than 6 months in your life? , how many years has wood or crop residue or dung been used for cooking in your home?
132	hrinsmok	how many hours a day spent cooking with wood or crop residue	discrete	numeric-1.0	61	7	hrinsmok question details

File sts_stsp							
#	Name	Label	Type	Format	Valid	Invalid	Question
133	curinsk	wood or crop residue still used	discrete	numeric-1.0	68	0	Is wood or crop residue or dung still used for cooking in your home?
134	vented	stove vented to outside	discrete	numeric-1.0	68	0	Is your stove or fire vented to the outside (e.g. by a chimney)?
135	hosmoke	household member who smokes	discrete	numeric-1.0	68	0	Is there someone in your household who smokes cigarettes or other tobacco inside the house?
136	reasstrc ..	reason care giver explains stroke	discrete	numeric-1.0	68	0	reason care giver explains stroke
137	reasstrp ..	reason participant explains stroke	discrete	numeric-1.0	68	0	reason participant explains stroke
138	heightdone	was height measured	discrete	numeric-1.0	68	0	Was height measured?
139	weightdone	was weight measured	discrete	numeric-1.0	68	0	Was weight measured?
140	deidh	device id for height	discrete	character-3	66	0	Device ID for height HO =tape Measure or So= stadiometer + 2 digits eg. ho11(DYL), Ho12(A25), Ho13(KCH)
141	deidw	device id for weight	discrete	character-3	65	0	Device ID for weight WO =scale + 2 Digits eg. Wo11(DYL), Wo 12(A25), Wo13(KCH)
142	weigf	weight first measure	continuous	numeric-3.0	65	3	First measure of Weight [no shoes] kg Accuracy to 0.1kg [100gm]
143	heigf	height first measure	continuous	numeric-4.0	66	2	First measure of Standing Height[no shoes] Accuracy to 1mm [0.1cm]
144	waiscf	waist circumference first measure	continuous	numeric-4.0	68	0	First measure of Waist circumference Accuracy to 1mm [0.1cm] (skip if woman pregnant)
145	hipcuf	hip circumference first measure	continuous	numeric-4.0	68	0	First measure of Hip circumference Accuracy to 1mm [0.1cm]
146	midacif	mua circumference first measure	continuous	numeric-3.0	68	0	First measure of Mid-upper arm circumference Accuracy to 1mm [0.1cm]
147	weigs	weight second measure	continuous	numeric-3.0	65	3	Second measure of Weight [no shoes] kg Accuracy to 0.1kg [100gm]
148	heigs	height second measure	continuous	numeric-4.0	66	2	Second measure of Standing Height[no shoes] Accuracy to 1mm [0.1cm]
149	waiscs	waist circumference second measure	continuous	numeric-4.0	68	0	Second measure of Waist circumference Accuracy to 1mm [0.1cm] (skip if woman pregnant)
150	hipcus	hip circumference second measure	continuous	numeric-4.0	68	0	Second measure of Hip circumference Accuracy to 1mm [0.1cm]
151	midacis	mua circumference second measure	continuous	numeric-3.0	68	0	Second measure of Mid-upper arm circumference Accuracy to 1mm [0.1cm]
152	clindiag ..	clincial diagnosis	discrete	numeric-1.0	68	0	clincial diagnosis
153	hospcare	hospital care recieved post stroke	discrete	numeric-1.0	68	0	hospital care recieved post stroke
154	clinpost	if so which clinic	discrete	numeric-1.0	50	18	if so which clinic
155	carepost	if so type of clinic care	discrete	numeric-1.0	50	18	if so type of clinic care
156	bparm	blood pressure taken right arm	discrete	numeric-1.0	68	0	Blood pressure taken right arm

File sts_stsp							
#	Name	Label	Type	Format	Valid	Invalid	Question
157	muac	arm circumference	discrete	numeric-1.0	68	0	Arm circumference [cm] If <24cm, use pediatric cuff , if 24-32cm use regular cuff and if 33-41cm use large cuff
158	bpdeid	device id blood pressure	discrete	character-4	68	0	Device ID for blood pressure OM11(DYL), OM12(A25), OM13(KCH)
159	sysbpf	systolic bp first measure	continuous	numeric-3.0	68	0	First measure; Systolic BP [brachial]
160	sysbps	systolic bp second measure	continuous	numeric-3.0	68	0	Second measure; Systolic BP [brachial]
161	sysbpt	systolic bp third measure	continuous	numeric-3.0	68	0	Third measure; Systolic BP [brachial]
162	diabpf	diastolic bp first measure	continuous	numeric-3.0	68	0	First measure; Diastolic BP [brachial]
163	diabps	diastolic bp second measure	continuous	numeric-3.0	68	0	Second measure; Diastolic BP [brachial]
164	diabpt	diastolic bp third measure	continuous	numeric-3.0	68	0	Third measure; Diastolic BP [brachial]
165	pulsef	pulse rate first measure	continuous	numeric-3.0	68	0	First measure; Pulse rate
166	pulses	pulse rate second measure	continuous	numeric-3.0	68	0	Second measure; Pulse rate
167	pulset	pulse rate third measure	continuous	numeric-3.0	68	0	Third measure; Pulse rate
168	rtfa	rtf form completed	discrete	numeric-1.0	68	0	rtf form completed
169	drugsgiven	drugs dispensed on day of questionnaire	discrete	numeric-1.0	68	0	drugs dispensed on day of questionnaire
170	provasp	provided aspirin	discrete	numeric-1.0	27	41	provided aspirin
171	provhtn	provided hypertension drugs	discrete	numeric-1.0	27	41	provided hypertension drugs
172	provdia	provided diabetic drugs	discrete	numeric-1.0	27	41	provided diabetic drugs
173	provoth	provided other drugs	discrete	numeric-1.0	27	41	provided other drugs
174	drugspass	treatment recorded in patients health passport	discrete	numeric-1.0	68	0	treatment recorded in patients health passport
175	rcdr2	Staff code	discrete	character-2	68	0	recorder 2
176	chkr	Staff code	discrete	character-2	68	0	checker
177	entryby	Staff code	discrete	character-2	68	0	Entry by:
178	updateby	Staff code	discrete	character-2	24	0	Updated by:
179	entrydate	date of entry	discrete	character-10	68	-	Date of entry
180	updatedate	date of update	discrete	character-10	24	-	Date of Update
181	verified	verified	discrete	numeric-1.0	68	0	verified

Variables Description

Dataset contains 772 variable(s)

File : sts_clin

version: Version

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Version

stsreg: STS registration number

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	STS registration number

stid: Study identifier

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Study identifier

clincode: Clinic Code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Clinic Code

clindate: Admission date

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-]
Literal question	Admission date

clindatex: Admission date estimated

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=7 /-]
Literal question	Admission date estimated

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	0	
3	Month unknown	0	
4	Day and month unknown	0	
8	Not known at all	0	
9	Missing	0	
Sysmiss		7	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

clinsource: Clinic Source

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Clinic Source

Value	Label	Cases	Percentage
1	OPD	3	42.9%
2	ADM	4	57.1%

File : sts_clin

clinsource: Clinic Source

Value	Label	Cases	Percentage
3	DIS	0	
4	Interview	0	
5	Other	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

clinregno: Clinic registration number

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Clinic registration number

clindiag: type of event 1

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	type of event 1

Value	Label	Cases	Percentage
1	CVA	4	57.1%
2	HTN	0	
3	TIA	3	42.9%
4	PN	0	
5	MSP	0	
6	Neuritis	0	
7	Weak	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

clintx: Treatment given 1

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Treatment given 1

Value	Label	Cases	Percentage
1	HTN	4	57.1%
2	Aspirin	1	14.3%
3	Heart	0	
4	Diabetes	0	
5	Other	2	28.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

clindiag2: type of event 2

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=7 /-]
Literal question	type of event 2

clintx2: Treatment given 2

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=4 /-] [Invalid=3 /-]
Literal question	Treatment given 2

File : sts_clin

clintx2: Treatment given 2

Value	Label	Cases	Percentage
1	HTN	0	
2	Aspirin	3	75.0%
3	Heart	0	
4	Diabetes	1	25.0%
5	Other	0	
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

clindiag3: type of event 3

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=7 /-]
Literal question	type of event 3

clintx3: Treatment given 3

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=0 /-]
Literal question	Treatment given 3

clinadmit: Admitted to hospital

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Admitted to hospital

Value	Label	Cases	Percentage
0	No	2	28.6%
1	Yes	5	71.4%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

clinseen: Seen

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Seen

Value	Label	Cases	Percentage
1	Yes	1	14.3%
2	No, discharged	6	85.7%
3	No, dead	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

clinfup: Date of HH visit

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-]
Literal question	Date of HH visit

File : sts_clin			
# regrastdone: RAST done			
Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]		
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]		
Literal question	RAST done		
Value	Label	Cases	Percentage
1	Yes	7	100.0%
2	No, not consent	0	
3	No, not found	0	
4	No, not identified	0	
5	No, not eligible	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rcdr: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]		
Literal question	Recorder		
# rcdr2: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=0 /-]		
Literal question	Recorder 2		
# codr: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=0 /-]		
Literal question	Coder		
# chkr: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]		
Literal question	Checker		
# entryby: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]		
Literal question	Entry by:		
# updateby: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=4 /-] [Invalid=0 /-]		
Literal question	Updated by:		
# entrydate: Date of Entry			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=7 /-]		
Literal question	Date of Entry		

File : sts_clin

updatedate: Date of update

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4 /-]
Literal question	Date of update

verified: Verified

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Verified

Value	Label	Cases	Percentage
0	No	0	
1	Yes	7	100.0%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_com

version: Version

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-] [Invalid=0 /-]
Literal question	Version

stdid: Study identifier

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-] [Invalid=0 /-]
Literal question	Study identifier

stsreg: STS registration number

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-] [Invalid=0 /-]
Literal question	STS registration number

comsource: Source of information

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-] [Invalid=0 /-]
Literal question	Source of information

Value	Label	Cases	Percentage
1	KI	73	18.4%
2	KPS staff	25	6.3%
3	Other	44	11.1%
4	Monthly session	58	14.6%
5	SEI	197	49.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

calldate: Interview date

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-]
Literal question	Interview date

calldatex: Interview date estimated

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=4 /-] [Invalid=393 /-]
Literal question	Interview date estimated

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	4	100.0%
3	Month unknown	0	
4	Day and month unknown	0	
8	Not known at all	0	
9	Missing	0	
Sysmiss		393	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_com

repgp: Reporting Group

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-] [Invalid=0 /-]
Literal question	Reporting Group

cluster: Cluster

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-] [Invalid=0 /-]
Literal question	Cluster

hhlistno: Household list number

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-] [Invalid=0 /-]
Literal question	Household list number

membno: Member Number

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-] [Invalid=0 /-]
Literal question	Member Number

eventdt: Date of Event

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=391 /-]
Literal question	Date of Event

eventdtx: Date of Event estimated

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=397 /-]
Literal question	Date of Event estimated

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	0	
3	Month unknown	0	
4	Day and month unknown	0	
8	Not known at all	0	
9	Missing	0	
Sysmiss		397	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

notifydt: Date informant notified

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=385 /-]
Literal question	Date informant notified

adl: Alive or dead at time of notification

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=397 /-] [Invalid=0 /-]

File : sts_com

adl: Alive or dead at time of notification

Literal question Alive or dead at time of notification

Value	Label	Cases	Percentage
1	Alive	388	 97.7%
2	Dead	9	 2.3%
3	Left	0	
4	Missed	0	
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

regface: Symptom face drop

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W] [Valid=396 /-] [Invalid=1 /-]

Literal question Symptom face drop

Value	Label	Cases	Percentage
0	No	301	 76.0%
1	Right	7	 1.8%
2	Left	5	 1.3%
3	Yes, side not specified	47	 11.9%
8	Unknown	36	 9.1%
9	Missing	1	

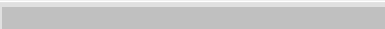
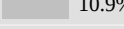
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

regweakarm: Symptom arm weakness

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W] [Valid=396 /-] [Invalid=1 /-]

Literal question Symptom arm weakness

Value	Label	Cases	Percentage
0	No	250	 63.1%
1	Right	40	 10.1%
2	Left	27	 6.8%
3	Yes, side not specified	43	 10.9%
8	Unknown	36	 9.1%
9	Missing	1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

regweakleg: Symptom leg weakness

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W] [Valid=396 /-] [Invalid=1 /-]

Literal question Symptom leg weakness

Value	Label	Cases	Percentage
0	No	262	 66.2%
1	Right	27	 6.8%
2	Left	27	 6.8%

File : sts_com

regweakleg: Symptom leg weakness

Value	Label	Cases	Percentage
3	Yes, side not specified	43	10.9%
8	Unknown	37	9.3%
9	Missing	1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

regvoice: Symptom speech problem

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=395 /-] [Invalid=2 /-]
Literal question	Symptom speech

Value	Label	Cases	Percentage
0	No	289	73.2%
1	Yes	71	18.0%
8	Unknown	35	8.9%
9	Missing	2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

callfup: date of STS visit

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-]
Literal question	date of STS visit

regrastdone: RAST completed

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-] [Invalid=0 /-]
Literal question	RAST completed

Value	Label	Cases	Percentage
1	Yes	397	100.0%
2	No, not consent	0	
3	No, not found	0	
4	No, not identified	0	
5	No, not eligible	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

rcdr: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=397 /-] [Invalid=0 /-]
Literal question	Recorder:

rcdr2: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=208 /-] [Invalid=0 /-]
Literal question	Recorder 2 :

chkr: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]
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File : sts_com			
# chkr: Staff code			
Statistics [NW/ W]		[Valid=397 /-] [Invalid=0 /-]	
Literal question		Checker	
# codr: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=0 /-] [Invalid=0 /-]	
Literal question		Coder	
# entryby: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=394 /-] [Invalid=0 /-]	
Literal question		Entry by:	
# updateby: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=44 /-] [Invalid=0 /-]	
Literal question		Updated by:	
# entrydate: Date of entry			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=394 /-]	
Literal question		Date of entry	
# updatedate: Date of update			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=44 /-]	
Literal question		Date of update	
# verified: verified			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=397 /-] [Invalid=0 /-]	
Literal question		verified	
Value	Label	Cases	Percentage
0	No	0	
1	Yes	397	100.0%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

File : sts_consent			
# stsreg: sts registration number			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]		
Literal question	STS registration number		
# stid: study identifier			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]		
Literal question	Study identifier		
# cno: contact number			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]		
Literal question	Contact Number		
# origid: origid			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]		
Literal question	origid		
# ident: ident			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]		
Literal question	ident		
# version: version			
Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]		
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]		
Literal question	Version		
# intdate: interview date			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=404 /-]		
Literal question	Date of interview		
# intdone: participant interviewed			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]		
Literal question	Was participant interviewed?		
Value	Label	Cases	Percentage
0	No	36	8.9%
1	Yes	368	91.1%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

File : sts_consent			
# reasnotint: reason participantv not interviewed			
Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]		
Statistics [NW/ W]	[Valid=36 /-] [Invalid=368 /-]		
Literal question	If No to (intdone): Was participant interviewed? ,why		
Value	Label	Cases	Percentage
1	Refused interview	1	2.8%
2	Aphasic (no voice)	15	41.7%
3	Too unwell	8	22.2%
4	Dementia	2	5.6%
5	Late ascertainment	0	
6	Ascertainment after death	9	25.0%
7	Not found	0	
8	Other (specify below)	1	2.8%
Sysmiss		368	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# intrelative: relative interviewed			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]		
Literal question	Was a relative interviewed?		
Value	Label	Cases	Percentage
0	No	338	83.7%
1	Yes	66	16.3%
8	Unknown	0	
9	Missing	0	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# reasnotrel: reason relative not interviewed			
Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*/9]		
Statistics [NW/ W]	[Valid=338 /-] [Invalid=66 /-]		
Literal question	If No to (intrelative): Was a relative interviewed? , why?		
Value	Label	Cases	Percentage
1	Refused interview	2	0.6%
2	Not present	0	
3	Other	0	
4	Patient interview only	336	99.4%
Sysmiss		66	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# conscc: participant case or control			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]		
Literal question	Is the participant a case or a control?		
Value	Label	Cases	Percentage
0	Control	1	0.2%

File : sts_consent

conscc: participant case or control

Value	Label	Cases	Percentage
1	Case	401	99.8%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

consunder: consent understand

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]
Literal question	I confirm that I haveread,orhavehadreadtome, information on the study. I have been given the information sheet to keep, I havehadtheopportunitytoaskquestionsand I understandwhy thestudyisbeingdone. I understandthatparticipationinthisstudyisvoluntaryandthatI would be freetowithdrawfrom thestudyatanytimewithoutmystandardmedicalcarebeingaffected. I understandthattheinformationgatheredaboutmewould be keptconfidential,andstoredina securearchiveinMalawi.I understandthatany researchanalysisorpublicationoutcomewould bebasedonanonymiseddata.

Value	Label	Cases	Percentage
0	No	8	2.0%
1	Yes	394	98.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

conshosp: consent visit hospital

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]
Literal question	consent visit hospital

Value	Label	Cases	Percentage
0	No	8	2.0%
1	Yes	394	98.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

consneuro: consent neurological recorded

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]
Literal question	I agree to have findings from my medical examination,including neurological examination, recorded.

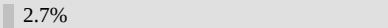
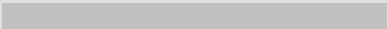
Value	Label	Cases	Percentage
0	No	8	2.0%
1	Yes	394	98.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_consent

consbp: consent weight bp pulse measured

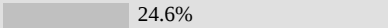
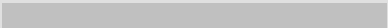
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]
Literal question	I agree to be in this study and have my weight, blood pressure and pulse measured for this study. I understand that any clinical and extra data obtained from investigations (including imaging at hospital) may be used for research.

Value	Label	Cases	Percentage
0	No	11	 2.7%
1	Yes	391	 97.3%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

consbg: consent blood tests

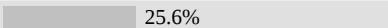
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]
Literal question	consent blood tests

Value	Label	Cases	Percentage
0	No	99	 24.6%
1	Yes	303	 75.4%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

consshiv: consent hiv tests

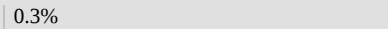
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]
Literal question	consent hiv tests

Value	Label	Cases	Percentage
0	No	103	 25.6%
1	Yes	299	 74.4%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

consshivres: consent informed of hiv result

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=300 /-] [Invalid=104 /-]
Literal question	consent informed of hiv result

Value	Label	Cases	Percentage
0	No	1	 0.3%
1	Yes	299	 99.7%
8	Unknown	0	
9	Missing	0	

File : sts_consent			
# conshivres: consent informed of hiv result			
Value	Label	Cases	Percentage
Sysmiss		104	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# consfup: consent take part in follow ups			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]		
Literal question	I agree to take part in follow-up that means I will be interviewed and have my blood pressure taken at the health clinic at 1-week and 1-month after my stroke/TIA		
Value	Label	Cases	Percentage
0	No	9	2.2%
1	Yes	393	97.8%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# consbpres: consent informed of abnormal weight bp pulse			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]		
Literal question	I wouldliketobetold about myweight, blood pressure and pulseresultsiftheyareabnormal.		
Value	Label	Cases	Percentage
0	No	9	2.2%
1	Yes	393	97.8%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# consclinrec: consent to check medical records			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]		
Literal question	I agree for the researchers to check my medical record and record information relevant to my health condition (TIA/stroke).		
Value	Label	Cases	Percentage
0	No	8	2.0%
1	Yes	394	98.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# consconf: consent personal details not revealed outside project			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]		
Literal question	I understand that, I and other members of my household will be asked about personal information for ourselves and that answers are confidential.		

File : sts_consent

consconf: consent personal details not revealed outside project

Value	Label	Cases	Percentage
0	No	8	2.0%
1	Yes	394	98.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

conspers: consent personal info asked and kept confidential

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]
Literal question	I understand our personal details such as name, phone number and household will not be revealed to people outside the project.

Value	Label	Cases	Percentage
0	No	8	2.0%
1	Yes	394	98.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

consarc: consent information may be archived

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]
Literal question	I understand that the information we provide may be archived by the project.

Value	Label	Cases	Percentage
0	No	8	2.0%
1	Yes	394	98.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

consanon: consent information may be used in publication anonymised

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]
Literal question	consent information may be used in publication anonymised

Value	Label	Cases	Percentage
0	No	8	2.0%
1	Yes	394	98.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_consent

consaccess: consent other researchers may have access in anonymised form

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=402 /-] [Invalid=2 /-]
Literal question	I understand that other researchers may have access to this data only in a securely anonymised form.

Value	Label	Cases	Percentage
0	No	8	2.0%
1	Yes	394	98.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

rcdr: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]
Literal question	Recorder:

rcdr2: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=84 /-] [Invalid=0 /-]
Literal question	recorder2

codr: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]
Literal question	coder

chkr: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]
Literal question	checker

entryby: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=404 /-] [Invalid=0 /-]
Literal question	Entry by:

updateby: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=36 /-] [Invalid=0 /-]
Literal question	Updated by:

entrydate: Date of entry

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=404 /-]
Literal question	Date of entry

File : sts_consent

updatedate: Date of update

Information

[Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W]

[Valid=36 /-]

Literal question

Date updated

verified: Verified

Information

[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W]

[Valid=404 /-] [Invalid=0 /-]

Literal question

Verified

Value	Label	Cases	Percentage
0	No	0	
1	Yes	404	100.0%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_exit

# version: version			
Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]		
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]		
Definition	version		
Literal question	version		
# std: study identifier			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]		
Definition	study identifier		
Literal question	study identifier		
# cno: contact number			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]		
Definition	contact number		
Literal question	contact number		
# intdate: interview date			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=22 /-]		
Definition	Interview date		
Literal question	Interview date		
# whoinfo: who provided information for the interview			
Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]		
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]		
Definition	who provided information for the interview		
Literal question	Who provided information?		
Value	Label	Cases	Percentage
1	Participant	0	
2	Participant with help from another person	0	
3	All from another person	22	100.0%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# whohelpinfo: who provided help for interview			
Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]		
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]		
Definition	who provided help for interview		
Literal question	who provided help for interview		
Value	Label	Cases	Percentage
0	No help	1	4.5%
1	Spouse	1	4.5%
2	Child	9	40.9%
3	Relative	10	45.5%

File : sts_exit

whohelpinfo: who provided help for interview

Value	Label	Cases	Percentage
4	Health worker	1	4.5%
5	Other	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

exitdate: date of exit

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=22 /-]
Definition	date of exit
Literal question	Exitfrom study date (either date of death, departure from CRS or interview date if withdrawal of consent)

reasonexit: reason for exit

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]
Definition	reason for exit
Literal question	Reason for exit

Value	Label	Cases	Percentage
1	Died	20	90.9%
2	Withdrawal of consent	0	
3	Exit CRS or A25	2	9.1%
4	Loss to followup	0	
5	Other	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

rcdr: staff code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]
Definition	Recorder
Literal question	Recorder:

codr: staff code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]
Definition	Coder
Literal question	Coder:

chkr: staff code

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]
Definition	Checker
Literal question	Checker

entryby: staff code

Information	[Type= discrete] [Format=character] [Missing=*]
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File : sts_exit			
# entryby: staff code			
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]		
Definition	Entry by:		
Literal question	Entry by:		
# updateby: staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=3 /-] [Invalid=0 /-]		
Definition	Updated by:		
Literal question	Entry by:		
# entrydate: Date of entry			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=22 /-]		
Definition	Date of entry		
Literal question	Date of entry		
# updatedate: Date of update			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=3 /-]		
Definition	Date of update		
Literal question	Date of update		
# verified: Verified			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]		
Definition	Verified		
Literal question	Verified		
Value	Label	Cases	Percentage
0	No	0	
1	Yes	22	100.0%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

File : sts_fup

# version: version			
Information		[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]	
Statistics [NW/ W]		[Valid=289 /-] [Invalid=0 /-]	
Literal question		Version	
# stid: study identifier			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=289 /-] [Invalid=0 /-]	
Literal question		Study identifier	
# cno: contact number			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=289 /-] [Invalid=0 /-]	
Literal question		Contact number	
# intdate: interview date			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=289 /-]	
Literal question		Date of interview	
# resultsgiven: results given to patient			
Information		[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]	
Statistics [NW/ W]		[Valid=289 /-] [Invalid=0 /-]	
Literal question		results given to patient	
Value	Label	Cases	Percentage
0	No	54	18.7%
1	Yes	73	25.3%
2	No tests requested at last visit	162	56.1%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# passport: results recorded in passport			
Information		[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]	
Statistics [NW/ W]		[Valid=289 /-] [Invalid=0 /-]	
Literal question		results recorded in passport	
Value	Label	Cases	Percentage
0	No	48	16.6%
1	Yes	70	24.2%
2	No results to report	171	59.2%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# visit: visit type			
Information		[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]	
Statistics [NW/ W]		[Valid=289 /-] [Invalid=0 /-]	
Literal question		visit type	
Value	Label	Cases	Percentage
1	1 week f-up	60	20.8%

File : sts_fup

visit: visit type

Value	Label	Cases	Percentage
2	4 week/ 1 mnth f-up	60	20.8%
3	12 week/ 3 mnth f-up	63	21.8%
4	180 day/ 6mnth f-up	59	20.4%
5	1 year follow-up	47	16.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

stdypl: study site

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=289 /-] [Invalid=0 /-]
Literal question	study site

Value	Label	Cases	Percentage
1	Karonga	289	100.0%
2	Lilongwe	0	
3	Other	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

intlocation: interview location

Information	[Type= discrete] [Format=numeric] [Range= 1-10] [Missing=*]
Statistics [NW/ W]	[Valid=289 /-] [Invalid=0 /-]
Literal question	interview location

Value	Label	Cases	Percentage
1	Patient's house	284	98.3%
2	CRH	3	1.0%
3	KDH	0	
4	Fulirwa	0	
5	St Annes	0	
6	Sangilo	0	
7	Kamuzu Central	0	
8	Dae Yueng	0	
9	Other clinic	2	0.7%
10	Telephone interview	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adl: dead or alive

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=289 /-] [Invalid=0 /-]
Literal question	dead or alive

Value	Label	Cases	Percentage
1	Alive	285	98.6%
2	Dead	4	1.4%
3	Left	0	
4	Missed	0	
8	Unknown	0	
9	Missing	0	

File : sts_fup

adl: dead or alive

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

dthdate: date of death

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4 /-]
Literal question	date of death

dthdatex: date of death estimate

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=289 /-]
Literal question	date of death estimate

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	0	
3	Month unknown	0	
4	Day and month unknown	0	
8	Not known at all	0	
9	Missing	0	
Sysmiss		289	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

cod: cause of death

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
Statistics [NW/ W]	[Valid=4 /-] [Invalid=285 /-]
Literal question	cause of death

Value	Label	Cases	Percentage
1	Complication of stroke	0	
2	Second stroke	0	
3	Infection	0	
4	Heart disease	0	
5	Other medical	1	25.0%
8	Unknown	3	75.0%
Sysmiss		285	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

wheredied: where died

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=4 /-] [Invalid=285 /-]
Literal question	cause of death

Value	Label	Cases	Percentage
1	Home	3	75.0%
2	Hospital or health facility	1	25.0%
3	Traditional healer or TBA	0	
4	Relative's household	0	
5	Other	0	

File : sts_fup

wheredied: where died

Value	Label	Cases	Percentage
8	Unknown	0	
9	Missing	0	
Sysmiss		285	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

seen: participant seen

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]
Literal question	participant seen

Value	Label	Cases	Percentage
0	No	0	
1	Yes	285	100.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

seenpl: participant seen place

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]
Literal question	participant seen place

Value	Label	Cases	Percentage
1	Home	274	96.1%
2	Hospital	4	1.4%
3	Relatives house	5	1.8%
4	Other	2	0.7%
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

whoinfo: who provided interview information

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=289 /-] [Invalid=0 /-]
Literal question	who provided interview information

Value	Label	Cases	Percentage
1	Participant	217	75.1%
2	Participant with help from another person	27	9.3%
3	All from another person	45	15.6%
4	Hospital register data	0	

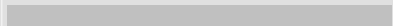
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

whohelpinfo: who helped provided interview information

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/ W]	[Valid=289 /-] [Invalid=0 /-]
Literal question	who helped provided interview information

File : sts_fup

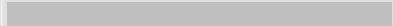
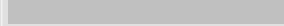
whohelpinfo: who helped provided interview information

Value	Label	Cases	Percentage
0	No help	212	 73.4%
1	Spouse	14	 4.8%
2	Child	37	 12.8%
3	Relative	26	 9.0%
4	Health worker	0	
5	Other	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

helpeveryday: help needed with everdya activities

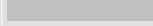
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=286 /-] [Invalid=3 /-]
Literal question	help needed with everdya activities

Value	Label	Cases	Percentage
0	No	166	 58.0%
1	Yes	120	 42.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fullrec: participant made full recovery

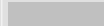
Information	[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]
Statistics [NW/ W]	[Valid=286 /-] [Invalid=3 /-]
Literal question	participant made full recovery

Value	Label	Cases	Percentage
0	No	37	 12.9%
1	Yes, partial	180	 62.9%
2	Yes complete	68	 23.8%
8	Unknown	1	 0.3%
Sysmiss		3	

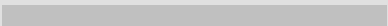
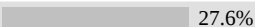
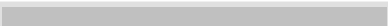
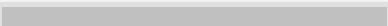
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

hosppost: hospital care since last kps visit

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=289 /-] [Invalid=0 /-]
Literal question	hospital care since last kps visit

Value	Label	Cases	Percentage
0	No	231	 79.9%
1	Yes	58	 20.1%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

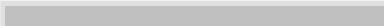
File : sts_fup			
# clinpost: if yes which clinic			
Information	[Type= discrete] [Format=numeric] [Range= 1-10] [Missing=*]		
Statistics [NW/ W]	[Valid=58 /-] [Invalid=231 /-]		
Literal question	If yes to (hosppost):Has the patient received hospital/health centre care for stroke or complications of stroke since last KPS visit? , which clinic did they attend?		
Value	Label	Cases	Percentage
1	Patient's house	0	
2	CRH	33	 56.9%
3	KDH	3	 5.2%
4	Fulirwa	2	 3.4%
5	St Annes	2	 3.4%
6	Sangilo	2	 3.4%
7	Kamuzu Central	0	
8	Dae Yueng	0	
9	Other clinic	16	 27.6%
10	Telephone interview	0	
Sysmiss		231	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fupmed: follow up medication			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=55 /-] [Invalid=234 /-]		
Literal question	follow up medication		
Value	Label	Cases	Percentage
0	No	0	
1	Yes	55	 100.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		234	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fupphys: follow up physiotherapy			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=55 /-] [Invalid=234 /-]		
Literal question	follow up physiotherapy		
Value	Label	Cases	Percentage
0	No	50	 90.9%
1	Yes	4	 7.3%
8	Unknown	1	 1.8%
9	Missing	0	
Sysmiss		234	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fuoccut: follow up occupational therapy			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		

File : sts_fup

fuoccut: follow up occupational therapy

Statistics [NW/ W] [Valid=55 /-] [Invalid=234 /-]

Literal question follow up occupational therapy

Value	Label	Cases	Percentage
0	No	53	 96.4%
1	Yes	1	 1.8%
8	Unknown	1	 1.8%
9	Missing	0	
Sysmiss		234	

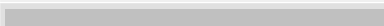
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fupspeech: follow up speech therapy

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W] [Valid=55 /-] [Invalid=234 /-]

Literal question follow up speech therapy

Value	Label	Cases	Percentage
0	No	54	 98.2%
1	Yes	0	
8	Unknown	1	 1.8%
9	Missing	0	
Sysmiss		234	

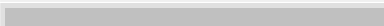
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fupswall: follow up swallowing assesment

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W] [Valid=55 /-] [Invalid=234 /-]

Literal question follow up swallowing assesment

Value	Label	Cases	Percentage
0	No	54	 98.2%
1	Yes	0	
8	Unknown	1	 1.8%
9	Missing	0	
Sysmiss		234	

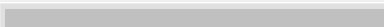
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fupnutritl: follow up nutirtional assemment

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W] [Valid=62 /-] [Invalid=227 /-]

Literal question drugs dispensed on day of questionnaire

Value	Label	Cases	Percentage
0	No	51	 82.3%
1	Yes	0	
8	Unknown	11	 17.7%
9	Missing	0	
Sysmiss		227	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_fup

reasnocare1: reason 1 no care at clinic

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=160 /-] [Invalid=129 /-]
Literal question	If no care at clinic received, why?, first reason:

Value	Label	Cases	Percentage
1	Didn't understand that could get care from clinic	3	1.9%
2	Don't know where to go to get care	0	
3	Transport problems getting to care	3	1.9%
4	Can't afford	2	1.2%
5	Don't trust clinic medical care	1	0.6%
6	KPS stroke study providing care as participating in study	135	84.4%
7	Other reason, specify:	16	10.0%
Sysmiss		129	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

reasnocare2: reason 2 no care at clinic

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=3 /-] [Invalid=286 /-]
Literal question	If no care at clinic received, why?,second reason:

Value	Label	Cases	Percentage
1	Didn't understand that could get care from clinic	0	
2	Don't know where to go to get care	0	
3	Transport problems getting to care	0	
4	Can't afford	0	
5	Don't trust clinic medical care	0	
6	KPS stroke study providing care as participating in study	1	33.3%
7	Other reason, specify:	2	66.7%
Sysmiss		286	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

reasnocare3: reason 3 no care at clinic

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=1 /-] [Invalid=288 /-]
Literal question	If no care at clinic received, why?,third reason:

Value	Label	Cases	Percentage
1	Didn't understand that could get care from clinic	0	
2	Don't know where to go to get care	0	
3	Transport problems getting to care	0	
4	Can't afford	0	
5	Don't trust clinic medical care	0	
6	KPS stroke study providing care as participating in study	0	
7	Other reason, specify:	1	100.0%
Sysmiss		288	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_fup

visitradheal: recieve treatment from traditional healer

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W] [Valid=214 /-] [Invalid=75 /-]

Literal question recieve treatment from traditional healer

Value	Label	Cases	Percentage
0	No	206	96.3%
1	Yes, at home	3	1.4%
2	Yes, visited the healer	5	2.3%
9	Missing	2	
Sysmiss		73	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

typetradmed: type of traditional treatement

Information [Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*/9]

Statistics [NW/ W] [Valid=8 /-] [Invalid=281 /-]

Literal question type of traditional treatment

Value	Label	Cases	Percentage
1	Oral medication	7	87.5%
2	Bath	0	
3	Inhalation	0	
4	Topical	0	
5	Other	0	
6	Cutting	1	12.5%
Sysmiss		281	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

dmmedsyn: taking diabetes medication

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W] [Valid=152 /-] [Invalid=137 /-]

Literal question taking diabetes medication

Value	Label	Cases	Percentage
0	No	143	94.1%
1	Yes	9	5.9%
8	Unknown	0	
9	Missing	0	
Sysmiss		137	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fupother: follow up other care

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W] [Valid=53 /-] [Invalid=236 /-]

Literal question follow up other care

Value	Label	Cases	Percentage
0	No	44	83.0%
1	Yes	1	1.9%

File : sts_fup

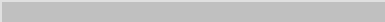
fupother: follow up other care

Value	Label	Cases	Percentage
8	Unknown	8	 15.1%
9	Missing	1	
Sysmiss		235	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

carepost: if yes what type of care

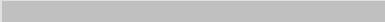
Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=3 /-] [Invalid=286 /-]
Literal question	if yes to(clinpost); If yesto (hosppost);Has the patient received hospital/health centre care for stroke or complications of stroke since last KPS visit?, what type of clinic care did they receive?what type of care

Value	Label	Cases	Percentage
1	Medication	3	 100.0%
2	Physiotherapy	0	
3	Inpatient care	0	
4	Surgery	0	
5	Swallowing	0	
6	Speech therapy	0	
7	Other	0	
Sysmiss		286	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

rectiayn: has patient had recurrent tia events

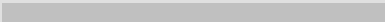
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=289 /-] [Invalid=0 /-]
Literal question	Has the patient experience recurrent events? ; TIA (<24h sudden onset focal neurological disturbance)

Value	Label	Cases	Percentage
0	No	287	 99.3%
1	Yes	2	 0.7%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

recstry: has patient had recurrent stroke events

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=289 /-] [Invalid=0 /-]
Literal question	Has the patient experience recurrent events? ; Stroke (>24h)

Value	Label	Cases	Percentage
0	No	286	 99.0%
1	Yes	3	 1.0%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_fup

# rectianum: number of recurrent tia events			
Information		[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]	
Statistics [NW/ W]		[Valid=289 /-] [Invalid=0 /-]	
Literal question		Number of recurrent tia events	
# recstrnum: number of recurrent stoke events			
Information		[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]	
Statistics [NW/ W]		[Valid=289 /-] [Invalid=0 /-]	
Literal question		Number of recurrent stoke events	
# rectiadt1: recurrent tia event date 1			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=2 /-]	
Literal question		Recurrent tia event date 1	
# rectiadt2: recurrent tia event date 2			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=0 /-]	
Literal question		Recurrent tia event date 2	
# rectiadt3: recurrent tia event date 3			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=0 /-]	
Literal question		Recurrent tia event date 3	
# recstrdt1: recurrent stroke event date 1			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=3 /-]	
Literal question		Recurrent stroke event date 1	
# recstrdt2: recurrent stroke event date 2			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=0 /-]	
Literal question		Recurrent stroke event date 2	
# recstrdt3: recurrent stroke event date 3			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=0 /-]	
Literal question		Recurrent stroke event date 3	
# medyn: taking current medication			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=285 /-] [Invalid=4 /-]	
Literal question		Are you taking any medication?	
Value	Label	Cases	Percentage
0	No	77	27.0%
1	Yes	208	73.0%

File : sts_fup

medyn: taking current medication

Value	Label	Cases	Percentage
8	Unknown	0	
9	Missing	0	
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

aspirinyn: aspirin

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=207 /-] [Invalid=82 /-]
Literal question	Are you taking any medication? : aspirin

Value	Label	Cases	Percentage
0	No	46	22.2%
1	Yes	161	77.8%
8	Unknown	0	
9	Missing	0	
Sysmiss		82	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

warfyn: warfarin

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=207 /-] [Invalid=82 /-]
Literal question	Are you taking any medication? warfarin

Value	Label	Cases	Percentage
0	No	207	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		82	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

bpmedyn: bp lowering mediciaton

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=207 /-] [Invalid=82 /-]
Literal question	Are you taking any medication? :bp lowering mediciaton

Value	Label	Cases	Percentage
0	No	60	29.0%
1	Yes	147	71.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		82	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

# lipmedyn: lipid lowering			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=207 /-] [Invalid=82 /-]		
Literal question	Are you taking any medication? :lipid lowering		
Value	Label	Cases	Percentage
0	No	207	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		82	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# artyn: art			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=207 /-] [Invalid=82 /-]		
Literal question	Are you taking any medication? : art		
Value	Label	Cases	Percentage
0	No	193	93.2%
1	Yes	14	6.8%
8	Unknown	0	
9	Missing	0	
Sysmiss		82	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# tbmedyn: tb medicaition			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=207 /-] [Invalid=82 /-]		
Literal question	Are you taking any medication? : tb medicaition		
Value	Label	Cases	Percentage
0	No	207	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		82	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# adlbowint: barthel adl at interview bowels			
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]		
Literal question	barthel adl at interview bowels		
Value	Label	Cases	Percentage
0	Incontinence or catheterized and unable to manage	30	10.5%
1	Occasional accident	8	2.8%
2	Continent (for over 7 days) (max once per 24 hours)	247	86.7%
Sysmiss		4	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# adlbladint: barthel adl at interview bladder				
Information		[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]		[Valid=285 /-] [Invalid=4 /-]		
Literal question		barthel adl at interview bladder		
Value	Label	Cases	Percentage	
0	Incontinence or catheterized and unable to manage	30		10.5%
1	Occasional accident	10		3.5%
2	Continent (for over 7 days) (max once per 24 hours)	245		86.0%
Sysmiss		4		
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				
# adlgrint: barthel adl at interview grooming				
Information		[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]		[Valid=285 /-] [Invalid=4 /-]		
Literal question		barthel adl at interview grooming		
Value	Label	Cases	Percentage	
0	Needs help	67		23.5%
1	Independent face/hair/teeth/shaving	218		76.5%
Sysmiss		4		
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				
# adllooint: barthel adl at interview toilet use				
Information		[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]		[Valid=285 /-] [Invalid=4 /-]		
Literal question		barthel adl at interview toilet use		
Value	Label	Cases	Percentage	
0	Dependent	40		14.0%
1	Needs some help but can do something	30		10.5%
2	Independent (on and off, dressing, wiping)	215		75.4%
Sysmiss		4		
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				
# adlfeedint: barthel adl at interview feeding				
Information		[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]		[Valid=285 /-] [Invalid=4 /-]		
Literal question		barthel adl at interview feeding		
Value	Label	Cases	Percentage	
0	Unable	5		1.8%
1	Needs help (e.g. cutting)	32		11.2%
2	Independent	248		87.0%
Sysmiss		4		
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				
# adltransint: barthel adl at interview transfer				
Information		[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]		
Statistics [NW/ W]		[Valid=285 /-] [Invalid=4 /-]		
Literal question		barthel adl at interview transfer		

# adltransint: barthel adl at interview transfer				
Value	Label	Cases	Percentage	
0	Unable	17		6.0%
1	Major help (1-2 people)	34		11.9%
2	Minor help (verbal or physical)	14		4.9%
3	Independent	220		77.2%
Sysmiss		4		
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				
# adlmobint: barthel adl at interview mobility				
Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]			
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]			
Literal question	barthel adl at interview mobility			
Value	Label	Cases	Percentage	
0	Immobile	39		13.7%
1	Wheel chair	10		3.5%
2	Walks with help (verbal or physical)	30		10.5%
3	Independent (may use aid)	206		72.3%
Sysmiss		4		
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				
# addressint: barthel adl at interview dressing				
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]			
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]			
Literal question	barthel adl at interview dressing			
Value	Label	Cases	Percentage	
0	Dependent	39		13.7%
1	Needs help but can do about half unaided	35		12.3%
2	Independent	211		74.0%
Sysmiss		4		
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				
# adlstairint: barthel adl at interview stairs				
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]			
Statistics [NW/ W]	[Valid=0 /-] [Invalid=289 /-]			
Literal question	barthel adl at interview stairs			
Value	Label	Cases	Percentage	
0	Unable	0		
1	Needs help (verbal/physical)	0		
2	Independent up and down	0		
Sysmiss		289		
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				
# adlbathint: barthel adl at interview bathing				
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]			
Literal question	barthel adl at interview bathing			

# adlbathint: barthel adl at interview bathing			
Value	Label	Cases	Percentage
0	Dependent	61	21.4%
1	Independent	224	78.6%
Sysmiss		4	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# adltotalint: barthel adl at interview total			
Information	[Type= discrete] [Format=numeric] [Range= 0-18] [Missing=*]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]		
Literal question	barthel adl at interview total		
# modrankint: modified rankin at interview total			
Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]		
Literal question	modified rankin at interview total		
# amtdone: abbreviated mental test done			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*9]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]		
Literal question	abbreviated mental test done		
Value	Label	Cases	Percentage
0	No	46	16.1%
1	Yes	239	83.9%
8	Unknown	0	
9	Missing	0	
Sysmiss		4	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# amtresult: abbreviated mental test result			
Information	[Type= discrete] [Format=numeric] [Range= 0-10] [Missing=*]		
Statistics [NW/ W]	[Valid=239 /-] [Invalid=50 /-]		
Literal question	abbreviated mental test result		
# reasnoamt: reson for not doing abbreviated mental test			
Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]		
Statistics [NW/ W]	[Valid=46 /-] [Invalid=243 /-]		
Literal question	reson for not doing abbreviated mental test		
Value	Label	Cases	Percentage
1	Sensory impairment	0	
2	Aphasic (can't speak)	25	54.3%
3	Refused	0	
4	Dementia	5	10.9%
5	Language barrier	0	
6	Too unwell	14	30.4%
7	Other (specify)	2	4.3%
Sysmiss		243	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# bparm: blood pressure taken right arm			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]		
Literal question	blood pressure taken right arm		
Value	Label	Cases	Percentage
0	No	50	17.5%
1	Yes	235	82.5%
8	Unknown	0	
9	Missing	0	
Sysmiss		4	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# muac: arm circumference			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]		
Literal question	arm circumference		
Value	Label	Cases	Percentage
1	<24cm	43	15.1%
2	24-32cm	217	76.1%
3	33-41cm	25	8.8%
9	Missing	0	
Sysmiss		4	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bpdeid: device id blood pressure			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=0 /-]		
Literal question	device id blood pressure		
# sysbpf: systolic bp first measure			
Information	[Type= continuous] [Format=numeric] [Range= 72-999] [Missing=*]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-] [Mean=140.789 /-] [StdDev=57.005 /-]		
Literal question	systolic bp first measure		
# sysbps: systolic bp second measure			
Information	[Type= continuous] [Format=numeric] [Range= 61-999] [Missing=*]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-] [Mean=138.225 /-] [StdDev=56.852 /-]		
Literal question	systolic bp second measure		
# sysbpt: systolic bp third measure			
Information	[Type= continuous] [Format=numeric] [Range= 67-999] [Missing=*]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-] [Mean=142.625 /-] [StdDev=91.715 /-]		
Literal question	systolic bp third measure		
# diabpf: diastolic bp first measure			
Information	[Type= continuous] [Format=numeric] [Range= 52-999] [Missing=*]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-] [Mean=86.161 /-] [StdDev=56.187 /-]		
Literal question	diastolic bp first measure		

# diabps: diastolic bp second measure			
Information		[Type= continuous] [Format=numeric] [Range= 51-999] [Missing=*]	
Statistics [NW/ W]		[Valid=285 -/] [Invalid=4 -/] [Mean=84.211 -/] [StdDev=55.972 -/]	
Literal question		diastolic bp second measure	
# diabpt: diastolic bp third measure			
Information		[Type= continuous] [Format=numeric] [Range= 48-999] [Missing=*]	
Statistics [NW/ W]		[Valid=285 -/] [Invalid=4 -/] [Mean=89.821 -/] [StdDev=94.84 -/]	
Literal question		diastolic bp third measure	
# pulsef: pulse rate first measure			
Information		[Type= continuous] [Format=numeric] [Range= 48-999] [Missing=*]	
Statistics [NW/ W]		[Valid=285 -/] [Invalid=4 -/] [Mean=80.049 -/] [StdDev=56.471 -/]	
Literal question		pulse rate first measure	
# pulses: pulse rate second measure			
Information		[Type= continuous] [Format=numeric] [Range= 47-999] [Missing=*]	
Statistics [NW/ W]		[Valid=285 -/] [Invalid=4 -/] [Mean=79.109 -/] [StdDev=56.267 -/]	
Literal question		pulse rate second measure	
# pulset: pulse rate third measure			
Information		[Type= continuous] [Format=numeric] [Range= 48-999] [Missing=*]	
Statistics [NW/ W]		[Valid=285 -/] [Invalid=4 -/] [Mean=85.786 -/] [StdDev=95.28 -/]	
Literal question		pulse rate third measure	
# drugsgiven: drugs dispensed on day of questionnaire			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=285 -/] [Invalid=4 -/]	
Literal question		drugs dispensed on day of questionnaire	
Value	Label	Cases	Percentage
0	No	165	57.9%
1	Yes	120	42.1%
8	Unknown	0	
9	Missing	0	
Sysmiss		4	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# provasp: provided aspirin			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=120 -/] [Invalid=169 -/]	
Literal question		provided aspirin	
Value	Label	Cases	Percentage
0	No	16	13.3%
1	Yes	104	86.7%
8	Unknown	0	
9	Missing	0	
Sysmiss		169	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# provhtn: provided hypertension drugs			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=120 /-] [Invalid=169 /-]		
Literal question	provided hypertension drugs		
Value	Label	Cases	Percentage
0	No	38	31.7%
1	Yes	82	68.3%
8	Unknown	0	
9	Missing	0	
Sysmiss		169	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# provdia: provided diabetic drugs			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=120 /-] [Invalid=169 /-]		
Literal question	provided diabetic drugs		
Value	Label	Cases	Percentage
0	No	116	96.7%
1	Yes	4	3.3%
8	Unknown	0	
9	Missing	0	
Sysmiss		169	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# provoth: provided other drugs			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=120 /-] [Invalid=169 /-]		
Literal question	provided other drugs		
Value	Label	Cases	Percentage
0	No	119	99.2%
1	Yes	1	0.8%
8	Unknown	0	
9	Missing	0	
Sysmiss		169	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# drugspass: treatment recorded in passport			
Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]		
Statistics [NW/ W]	[Valid=285 /-] [Invalid=4 /-]		
Literal question	treatment recorded in passport		
Value	Label	Cases	Percentage
1	Yes	117	41.1%
2	No, passport available	4	1.4%
3	No treatment dispensed	164	57.5%
Sysmiss		4	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# heightdone: was height measured			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=134 -/] [Invalid=155 -/]		
Literal question	was height measured		
Value	Label	Cases	Percentage
1	Yes	120	89.6%
2	No, too sick	14	10.4%
3	No, faulty equipment	0	
9	Missing	1	
Sysmiss		154	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# weightdone: was weight measured			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=134 -/] [Invalid=155 -/]		
Literal question	was weight measured		
Value	Label	Cases	Percentage
1	Yes	116	86.6%
2	No, too sick	15	11.2%
3	No, faulty equipment	3	2.2%
9	Missing	1	
Sysmiss		154	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# deidh: device id for height			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=120 -/] [Invalid=0 -/]		
Literal question	device id for height		
# deidw: device id for weight			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=119 -/] [Invalid=0 -/]		
Literal question	device id for weight		
# weigf: weight first measure			
Information	[Type= continuous] [Format=numeric] [Range= 290-1034] [Missing=*]		
Statistics [NW/ W]	[Valid=116 -/] [Invalid=173 -/] [Mean=588.336 -/] [StdDev=142.584 -/]		
Literal question	weight first measure		
# heigf: height first measure			
Information	[Type= continuous] [Format=numeric] [Range= 1030-1790] [Missing=*]		
Statistics [NW/ W]	[Valid=120 -/] [Invalid=169 -/] [Mean=1583.658 -/] [StdDev=91.286 -/]		
Literal question	height first measure		
# waiscf: waist circumference first measure			
Information	[Type= continuous] [Format=numeric] [Range= 630-9999] [Missing=*]		
Statistics [NW/ W]	[Valid=135 -/] [Invalid=154 -/] [Mean=1592.17 -/] [StdDev=2516.705 -/]		
Literal question	waist circumference first measure		

# hipcuf: hip circumference first measure	
Information	[Type= continuous] [Format=numeric] [Range= 596-9999] [Missing=*]
Statistics [NW/ W]	[Valid=135 /-] [Invalid=154 /-] [Mean=1692.341 /-] [StdDev=2487.097 /-]
Literal question	hip circumference first measure
# midacif: mua circumference first measure	
Information	[Type= continuous] [Format=numeric] [Range= 120-999] [Missing=*]
Statistics [NW/ W]	[Valid=135 /-] [Invalid=154 /-] [Mean=294.77 /-] [StdDev=147.831 /-]
Literal question	mua circumference first measure
# weigs: weight second measure	
Information	[Type= continuous] [Format=numeric] [Range= 294-9990] [Missing=*]
Statistics [NW/ W]	[Valid=116 /-] [Invalid=173 /-] [Mean=671.56 /-] [StdDev=884.092 /-]
Literal question	weight second measureweight second measure
# heigs: height second measure	
Information	[Type= continuous] [Format=numeric] [Range= 1030-1790] [Missing=*]
Statistics [NW/ W]	[Valid=120 /-] [Invalid=169 /-] [Mean=1583.4 /-] [StdDev=91.536 /-]
Literal question	height second measure
# waiscs: waist circumference second measure	
Information	[Type= continuous] [Format=numeric] [Range= 474-9999] [Missing=*]
Statistics [NW/ W]	[Valid=135 /-] [Invalid=154 /-] [Mean=1591.311 /-] [StdDev=2517.126 /-]
Literal question	waist circumference second measure
# hipcus: hip circumference second measure	
Information	[Type= continuous] [Format=numeric] [Range= 599-9999] [Missing=*]
Statistics [NW/ W]	[Valid=135 /-] [Invalid=154 /-] [Mean=1760.541 /-] [StdDev=2586.519 /-]
Literal question	hip circumference second measure
# midacis: mua circumference second measure	
Information	[Type= continuous] [Format=numeric] [Range= 121-999] [Missing=*]
Statistics [NW/ W]	[Valid=135 /-] [Invalid=154 /-] [Mean=304.815 /-] [StdDev=170.086 /-]
Literal question	mua circumference second measure

# rcdr: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=289 /-] [Invalid=0 /-]	
Literal question		Recorder	
# rcdr2: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=146 /-] [Invalid=0 /-]	
Literal question		Recorder 2	
# codr: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=0 /-] [Invalid=0 /-]	
Literal question		coder	
# chkr: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=289 /-] [Invalid=0 /-]	
Literal question		checker	
# entryby: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=288 /-] [Invalid=0 /-]	
Literal question		Entry by:	
# updateby: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=50 /-] [Invalid=0 /-]	
Literal question		Updated by:	
# entrydate: Date of entry			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=288 /-]	
Literal question		Date of entry	
# updatedate: Date updated			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=50 /-]	
Literal question		Date of update	
# verified: Verified			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=289 /-] [Invalid=0 /-]	
Literal question		Verified	
Value	Label	Cases	Percentage
0	No	0	
1	Yes	289	100.0%
8	Unknown	0	

# verified: Verified			
Value	Label	Cases	Percentage
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

File : sts_rast			
# version: version			
Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]		
Statistics [NW/ W]	[Valid=403 /-] [Invalid=0 /-]		
Literal question	Version		
# stdid: study identifier			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=403 /-] [Invalid=0 /-]		
Literal question	Study identifier		
# cno: contact number			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=403 /-] [Invalid=0 /-]		
Literal question	Contact number		
# intdate: interview date			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=403 /-]		
Literal question	Interview date		
# inttime: interview time			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=403 /-] [Invalid=0 /-]		
Literal question	Interview time		
# adl: dead or alive			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=403 /-] [Invalid=0 /-]		
Literal question	Is the participant dead or alive?		
Value	Label	Cases	Percentage
1	Alive	394	97.8%
2	Dead	9	2.2%
3	Left	0	
4	Missed	0	
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dthdate: date of death			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=9 /-]		
Pre-question	If day unknown, write 15/mm/yyyy		
Literal question	Date of death		
# dthdatex: date of death estimated			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=403 /-]		

File : sts_rast

dthdate: date of death estimated

Literal question If dead, record the date of death

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	0	
3	Month unknown	0	
4	Day and month unknown	0	
8	Not known at all	0	
9	Missing	0	
Sysmiss		403	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

cod: cause of death

Information [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]

Statistics [NW/ W] [Valid=9 /-] [Invalid=394 /-]

Literal question Cause of death

Value	Label	Cases	Percentage
1	Complication of stroke	5	55.6%
2	Second stroke	0	
3	Infection	0	
4	Heart disease	0	
5	Other medical	2	22.2%
8	Unknown	2	22.2%
Sysmiss		394	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

wheredied: where died

Information [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]

Statistics [NW/ W] [Valid=9 /-] [Invalid=394 /-]

Literal question Where did the participant die?

Value	Label	Cases	Percentage
1	Home	6	66.7%
2	Hospital or health facility	3	33.3%
3	Traditional healer or TBA	0	
4	Relative's household	0	
5	Other	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		394	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

seen: participant seen

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W] [Valid=394 /-] [Invalid=9 /-]

Literal question If alive, was the participant seen?

File : sts_rast

seen: participant seen

Value	Label	Cases	Percentage
0	No	0	
1	Yes	394	100.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		9	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

seenpl: participant seen place

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=394 /-] [Invalid=9 /-]
Literal question	If alive, where was the patient seen?

Value	Label	Cases	Percentage
1	Home	367	93.1%
2	Hospital	16	4.1%
3	Relatives house	2	0.5%
4	Other	9	2.3%
Sysmiss		9	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

whoinfo: who provided interview information

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=403 /-] [Invalid=0 /-]
Literal question	Who provided the information for the interview?

Value	Label	Cases	Percentage
1	Participant	315	78.2%
2	Participant with help from another person	46	11.4%
3	All from another person	41	10.2%
4	Hospital register data	1	0.2%

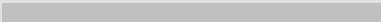
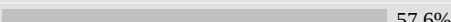
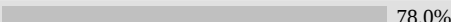
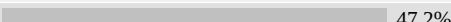
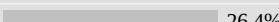
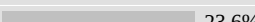
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

whohelpinfo: who helped provided interview information

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/ W]	[Valid=403 /-] [Invalid=0 /-]
Literal question	Who provided the information for the interview? (whohelpinfo)

Value	Label	Cases	Percentage
0	No help	310	76.9%
1	Spouse	29	7.2%
2	Child	48	11.9%
3	Relative	16	4.0%
4	Health worker	0	
5	Other	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_rast			
# newsymp: was new onset of syptoms			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=403 /-] [Invalid=0 /-]		
Literal question	Was this onset of symptoms NEW (i.e. never experienced before)?		
Value	Label	Cases	Percentage
0	No	59	 14.6%
1	Yes	344	 85.4%
8	Unknown	0	
9	Missing	0	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# whensymp: if not new onset of syptoms when start			
Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]		
Statistics [NW/ W]	[Valid=59 /-] [Invalid=344 /-]		
Literal question	When did the symptoms start?		
Value	Label	Cases	Percentage
1	Past week	2	 3.4%
2	Past month	5	 8.5%
3	More than a month	18	 30.5%
4	Earlier than 2015	34	 57.6%
Sysmiss		344	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# diagbef: stroke diagnosed before			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=359 /-] [Invalid=44 /-]		
Literal question	If Q 2.2(whensymp)When did the symptoms start? = earlier than 2015, did patient have a diagnosis of stroke before?		
Value	Label	Cases	Percentage
0	No	280	 78.0%
1	Yes	77	 21.4%
8	Unknown	2	 0.6%
9	Missing	0	
Sysmiss		44	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# suddensymp: was onset of syptoms sudden			
Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Pre-question	If Yes, STOP here and START the prevalent stroke form. If N or U continue with RAST.		
Literal question	Was onset of symptoms SUDDEN?		
Value	Label	Cases	Percentage
1	Yes, sudden	154	 47.2%
2	No, over days	86	 26.4%
3	No, over weeks-months	77	 23.6%
8	Unknown	9	 2.8%

File : sts_rast

suddensymp: was onset of syptoms sudden

Value	Label	Cases	Percentage
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

dtfirstsymp: date of first onset of syptoms

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=325 /-]
Literal question	Date of first onset of symptoms (listed above) that led to notification of stroke study or seeking care at hospital?

dtfirstsympx: date of first onset of syptoms estimate

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=224 /-] [Invalid=179 /-]
Literal question	Date of first onset of syptoms estimate

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	150	67.0%
3	Month unknown	0	
4	Day and month unknown	74	33.0%
8	Not known at all	0	
9	Missing	0	
Sysmiss		179	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

timefirstsymp: time of first onset of syptoms

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=0 /-]
Pre-question	Write 9999 if unknown
Literal question	Time of day of first onset of these symptoms.

firstsymp: was this first time had syptoms

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	Was this the first time you've had these symptoms?

Value	Label	Cases	Percentage
0	No	46	14.1%
1	Yes	280	85.9%
8	Unknown	0	
9	Missing	0	
Sysmiss		77	

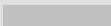
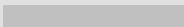
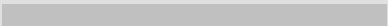
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

numsymp: if no how many times had syptoms

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=46 /-] [Invalid=357 /-]
Literal question	If Q 3.3(firstsymp); Was this the first time you've had these symptoms?=no, how many times have you had these symptoms?

File : sts_rast

numsymp: if no how many times had syptoms

Value	Label	Cases	Percentage
1	Once	6	 13.0%
2	Twice	10	 21.7%
3	3 times or more	21	 45.7%
4	Continuously since onset	9	 19.6%
9	Missing	0	
Sysmiss		357	

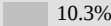
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

whenrecsymp: when most recent previous event

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=38 /-]
Literal question	If Q 3.4 (numsymp); If Q 3.3(firstsymp); Was this the first time you've had these symptoms?=no, how many times have you had these symptoms?= Once or Twice or More than twice, when was the most recent previous event?

whenrecsympx: when most recent previous event estimate

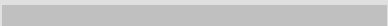
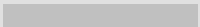
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=29 /-] [Invalid=374 /-]
Literal question	When most recent previous event estimate

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	26	 89.7%
3	Month unknown	0	
4	Day and month unknown	3	 10.3%
8	Not known at all	0	
9	Missing	0	
Sysmiss		374	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

sympresolve: did symptoms resolve after first onset

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	Did the symptoms resolve after initial onset?

Value	Label	Cases	Percentage
0	No	215	 66.0%
1	Yes	109	 33.4%
8	Unknown	2	 0.6%
9	Missing	0	
Sysmiss		77	

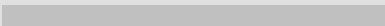
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

extraeventyn: further event between notification and assesment

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	Was there a further event/set of symptoms between notification (of the informant) of the event and assessment by KPS staff today?

File : sts_rast

extraeventyn: further event between notification and assesment

Value	Label	Cases	Percentage
0	No	306	 93.9%
1	Yes	18	 5.5%
8	Unknown	2	 0.6%
9	Missing	0	
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

numevent: if yes how many further events

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=18 /-] [Invalid=385 /-]
Literal question	If Q 3.7(extraeventyn); Was there a further event/set of symptoms between notification (of the informant) of the event and assessment by KPS staff today?=yes, how many events were there between the notification event and today's interview?

prioreventyn: prior events in motnh before notification

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	Were there any events in the month before the notification event?

Value	Label	Cases	Percentage
0	No	304	 93.3%
1	Yes	18	 5.5%
8	Unknown	4	 1.2%
9	Missing	0	
Sysmiss		77	

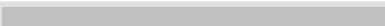
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

priorevent: number of prior events in motnh before notification

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=18 /-] [Invalid=385 /-]
Literal question	If Q 3.9(prioreventyn);Were there any events in the month before the notification event?=yes, how many events were there in the month before the notification event?

timedaysymp: notification event time of onset

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	For the notification event, what was the onset of symptoms since waking?

Value	Label	Cases	Percentage
1	While awake [> 2 Hrs]	169	 51.8%
2	Awake 1-2	18	 5.5%
3	wake < 1Hr	27	 8.3%
4	During sleep	79	 24.2%
8	Unknown	33	 10.1%
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_rast

dursymp: notification event duration

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	For the notification event what was the duration of onset of the symptoms?

Value	Label	Cases	Percentage
1	Sudden	86	26.4%
2	Gradual: <1 hour	37	11.3%
3	Gradual: >1 hour	69	21.2%
4	Evolved > 24 Hrs	98	30.1%
5	Chronic (weeks or more)	36	11.0%
8	Unknown	0	
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

progsymp: progression of symptoms

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	Progression of symptoms

Value	Label	Cases	Percentage
1	Sudden	38	11.7%
2	Gradual: <1 hour	60	18.4%
3	Gradual: >1 hour	66	20.2%
4	Evolved > 24 Hrs	80	24.5%
5	Chronic (weeks or more)	69	21.2%
8	Unknown	13	4.0%
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

wheresymp: where was patient during event

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	Where was the patient during the event?

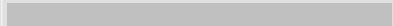
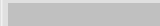
Value	Label	Cases	Percentage
1	Home	269	82.5%
2	Field	37	11.3%
3	Office	0	
4	Lake	1	0.3%
5	Hospital	2	0.6%
6	Church	0	
7	Relatives house	11	3.4%
8	Friends house	0	
9	Other	6	1.8%
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_rast

alone: was patient alone during event

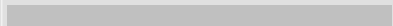
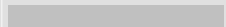
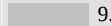
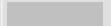
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	Were they alone?

Value	Label	Cases	Percentage
0	No	232	 71.2%
1	Yes	93	 28.5%
8	Unknown	1	0.3%
9	Missing	0	
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

whohelp: who present during event

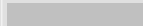
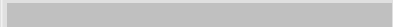
Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=232 /-] [Invalid=171 /-]
Literal question	If no to (alone); Were they alone, who was present?

Value	Label	Cases	Percentage
1	Spouse	105	 45.3%
2	Parent	15	 6.5%
3	Child	59	 25.4%
4	Neighbor	3	 1.3%
5	Hospital staff	2	 0.9%
6	Friend	22	 9.5%
7	Other	26	 11.2%
Sysmiss		171	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

firsthelp: who was first contacted for help

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	Who was first contacted for help?

Value	Label	Cases	Percentage
1	Village KI	14	 4.3%
2	Village health worker	2	 0.6%
3	Office	70	 21.5%
4	Family member	196	 60.1%
5	Neighbour	2	 0.6%
6	Traditional healer	7	 2.1%
7	Relative	18	 5.5%
8	other (specify)	17	 5.2%
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

firsthelpdt: when was first help sought

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=121 /-]

File : sts_rast

firsthelpdt: when was first help sought

Literal question	When was first help sought
------------------	----------------------------

firsthelpdtx: when was first help sought estimate

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=32 /-] [Invalid=371 /-]
Literal question	When was first help sought estimate

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	22	68.8%
3	Month unknown	0	
4	Day and month unknown	10	31.2%
8	Not known at all	0	
9	Missing	0	
Sysmiss		371	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

medhelpdt: when was medical help sought

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=126 /-]
Literal question	When was MEDICAL help (clinic/hospital NOT Stroke study) sought? 01/01/9999 if did not seek care.
Notes	Provide reasons on last page of RAST

medhelpdtx: when was first help sought estimate

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=25 /-] [Invalid=378 /-]
Literal question	When was first help sought estimate
Notes	When was first help sought estimate

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	13	52.0%
3	Month unknown	0	
4	Day and month unknown	12	48.0%
8	Not known at all	0	
9	Missing	0	
Sysmiss		378	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

timehelp: time first help sought

Information	[Type= continuous] [Format=numeric] [Range= -1893542395904--1893472141312] [Missing=*]
Statistics [NW/ W]	[Valid=75 /-] [Invalid=328 /-]
Literal question	If medical help sought at clinic, what time did patient attend the clinic?

hospadmit: patient admitted to hospital

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=125 /-] [Invalid=278 /-]

File : sts_rast			
# hospadmit: patient admitted to hospital			
Literal question		If medical help sought at clinic, what time did patient attend the clinic?	
Value	Label	Cases	Percentage
0	No	72	57.6%
1	Yes	53	42.4%
8	Unknown	0	
9	Missing	0	
Sysmiss		278	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# durhospadm: duration of hospital admission			
Information		[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]	
Statistics [NW/ W]		[Valid=53 /-] [Invalid=350 /-]	
Literal question		If admitted, for what duration?	
Value	Label	Cases	Percentage
1	Less than a week	33	62.3%
2	1-2 weeks	11	20.8%
3	More than 4 weeks	9	17.0%
4	Currently admitted	0	
Sysmiss		350	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# visitradheal: vist tradional healer			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=326 /-] [Invalid=77 /-]	
Literal question		Did you visit the traditional healer's place after the onset of symptoms?	
Value	Label	Cases	Percentage
0	No	276	84.7%
1	Yes	47	14.4%
8	Unknown	3	0.9%
9	Missing	0	
Sysmiss		77	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# typetradmed: type of traditional medicine			
Information		[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]	
Statistics [NW/ W]		[Valid=47 /-] [Invalid=356 /-]	
Literal question		If yes(visitradheal);Did you visit the traditional healer's place after the onset of symptoms? , Type of intervention (give details)	
Value	Label	Cases	Percentage
1	Oral medication	20	42.6%
2	Bath	3	6.4%
3	Inhalation	0	
4	Topical	9	19.1%
5	Other	3	6.4%
6	Cutting	12	25.5%

File : sts_rast

typetradmed: type of traditional medicine

Value	Label	Cases	Percentage
Sysmiss		356	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

tradhealstay: length of traditional treatment

Information	[Type= continuous] [Format=numeric] [Range= 0-90] [Missing=*]
Statistics [NW/ W]	[Valid=47 /-] [Invalid=356 /-]
Literal question	Length of treatment

glaseye: glasgow coma scale eyes

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	Symptoms on initial examination: Eyes

Value	Label	Cases	Percentage
1	No eye openings	6	1.8%
2	Eye opening in response to pain	3	0.9%
3	Eye opening in response to speech	2	0.6%
4	Spontaneous eye opening	315	96.6%
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

glasmotor: glasgow coma scale motor

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	Symptoms on initial examination: Motor

Value	Label	Cases	Percentage
1	No response to pain	3	0.9%
2	Extensor posturing to pain	0	
3	Flexor response to pain	2	0.6%
4	Withdrawal to pain	2	0.6%
5	Localizing response to pain	12	3.7%
6	Obeys commands	307	94.2%
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

glasverbal: glasgow coma scale verbal

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]
Literal question	Symptoms on initial examination: Verbal

Value	Label	Cases	Percentage
1	No speech	15	4.6%
2	Incomprehensible speech	8	2.5%
3	Inappropriate speech	3	0.9%

File : sts_rast

glasverbal: glasgow coma scale verbal

Value	Label	Cases	Percentage
4	Confused conversation	7	2.1%
5	Oriented	293	89.9%
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

# glastotal: glasgow coma scale total (as recorded)			
Information	[Type= discrete] [Format=numeric] [Range= 3-15] [Missing=*]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Pre-question	If score is: 13+= mild brain injury, 9-12= moderate injury and =8 = severe brain injury		
Literal question	Total (3 - 15)		
# unconsex: patient conscious ion examination			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Pre-question	If No (unconscious) skip to stroke recognition scales		
Literal question	Is Patient conscious on exam?		
Value	Label	Cases	Percentage
0	No	7	2.1%
1	Yes	319	97.9%
8	Unknown	0	
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rfacepon: onset symptoms right face weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms right face weakness		
Value	Label	Cases	Percentage
0	No	287	88.0%
1	Yes	36	11.0%
8	Unknown	3	0.9%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lfacepon: onset symptoms left face weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms left face weakness		
Value	Label	Cases	Percentage
0	No	306	93.9%
1	Yes	17	5.2%
8	Unknown	3	0.9%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rarmpon: onset symptoms right arm weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms right arm weakness		

# rarmpon: onset symptoms right arm weakness			
Value	Label	Cases	Percentage
0	No	251	77.0%
1	Yes	71	21.8%
8	Unknown	4	1.2%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# larmpon: onset symptoms left arm weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms left arm weakness		
Value	Label	Cases	Percentage
0	No	271	83.1%
1	Yes	50	15.3%
8	Unknown	5	1.5%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rhandpon: onset symptoms right hand weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms right hand weakness		
Value	Label	Cases	Percentage
0	No	261	80.1%
1	Yes	61	18.7%
8	Unknown	4	1.2%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lhandpon: onset symptoms left hand weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms left hand weakness		
Value	Label	Cases	Percentage
0	No	276	84.7%
1	Yes	44	13.5%
8	Unknown	6	1.8%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rlegpon: onset symptoms right leg weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		

# rlegpon: onset symptoms right leg weakness			
Literal question	Onset symptoms right leg weakness		
Value	Label	Cases	Percentage
0	No	262	80.4%
1	Yes	59	18.1%
8	Unknown	5	1.5%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# llegpon: onset symptoms left leg weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms left leg weakness		
Value	Label	Cases	Percentage
0	No	275	84.4%
1	Yes	44	13.5%
8	Unknown	7	2.1%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rfacson: onset symptoms right face sensory deficit			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms right face sensory deficit		
Value	Label	Cases	Percentage
0	No	297	91.1%
1	Yes	17	5.2%
8	Unknown	12	3.7%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lfacson: onset symptoms left face sensory deficit			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms left face sensory deficit		
Value	Label	Cases	Percentage
0	No	305	93.6%
1	Yes	8	2.5%
8	Unknown	13	4.0%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rarmson: onset symptoms right arm sensory deficit			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		

# rarmson: onset symptoms right arm sensory deficit			
Statistics [NW/ W]		[Valid=326 /-] [Invalid=77 /-]	
Literal question		Onset symptoms right arm sensory deficit	
Value	Label	Cases	Percentage
0	No	291	89.3%
1	Yes	22	6.7%
8	Unknown	13	4.0%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# larmson: onset symptoms left arm sensory deficit			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=326 /-] [Invalid=77 /-]	
Literal question		Onset symptoms left arm sensory deficit	
Value	Label	Cases	Percentage
0	No	298	91.4%
1	Yes	15	4.6%
8	Unknown	13	4.0%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rhandson: onset symptoms right hand sensory deficit			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=326 /-] [Invalid=77 /-]	
Literal question		Onset symptoms right hand sensory deficit	
Value	Label	Cases	Percentage
0	No	294	90.2%
1	Yes	19	5.8%
8	Unknown	13	4.0%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lhandson: onset symptoms left hand sensory deficit			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=326 /-] [Invalid=77 /-]	
Literal question		Onset symptoms left hand sensory deficit	
Value	Label	Cases	Percentage
0	No	298	91.4%
1	Yes	14	4.3%
8	Unknown	14	4.3%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# rlegson: onset symptoms right leg sensory deficit			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms right leg sensory deficit		
Value	Label	Cases	Percentage
0	No	298	91.4%
1	Yes	12	3.7%
8	Unknown	16	4.9%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# llegson: onset symptoms left leg sensory deficit			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms left leg sensory deficit		
Value	Label	Cases	Percentage
0	No	293	89.9%
1	Yes	12	3.7%
8	Unknown	21	6.4%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rhemvison: onset symptoms right hemianopia			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms right hemianopia		
Value	Label	Cases	Percentage
0	No	303	92.9%
1	Yes	4	1.2%
8	Unknown	19	5.8%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lhemvison: onset symptoms left hemianopia			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms left hemianopia		
Value	Label	Cases	Percentage
0	No	277	85.0%
1	Yes	2	0.6%
8	Unknown	47	14.4%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# rmonovison: onset symptoms right monocular			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms right monocular		
Value	Label	Cases	Percentage
0	No	302	92.6%
1	Yes	4	1.2%
8	Unknown	20	6.1%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lmonovison: onset symptoms left monocular			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms left monocular		
Value	Label	Cases	Percentage
0	No	274	84.0%
1	Yes	3	0.9%
8	Unknown	49	15.0%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dysphason: onset symptoms dysphasia			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms dysphasia		
Value	Label	Cases	Percentage
0	No	279	85.6%
1	Yes	44	13.5%
8	Unknown	3	0.9%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dysarthon: onset symptoms dysarthria			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms dysarthria		
Value	Label	Cases	Percentage
0	No	266	81.6%
1	Yes	57	17.5%
8	Unknown	3	0.9%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# verton: onset symptoms vertigo			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms vertigo		
Value	Label	Cases	Percentage
0	No	292	89.6%
1	Yes	26	8.0%
8	Unknown	8	2.5%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# headachon: onset symptoms headache			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms headache		
Value	Label	Cases	Percentage
0	No	292	89.6%
1	Yes	24	7.4%
8	Unknown	10	3.1%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# vomiton: onset symptoms nausea			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms nausea		
Value	Label	Cases	Percentage
0	No	313	96.0%
1	Yes	7	2.1%
8	Unknown	6	1.8%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# fiton: onset symptoms seizures			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms seizures		
Value	Label	Cases	Percentage
0	No	319	97.9%
1	Yes	2	0.6%
8	Unknown	5	1.5%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# unconson: onset symptoms unconscious			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms unconscious		
Value	Label	Cases	Percentage
0	No	313	96.0%
1	Yes	8	2.5%
8	Unknown	5	1.5%
9	Missing	0	
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# confon: onset symptoms confusion			
Information	[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Onset symptoms confusion		
Value	Label	Cases	Percentage
0	None	315	96.6%
1	Usual for person	1	0.3%
2	Worse than usual	6	1.8%
3	New sign	2	0.6%
8	Unknown	2	0.6%
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rfacepex: initial examination right face weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination right face weakness		
Value	Label	Cases	Percentage
0	No	294	92.2%
1	Yes	22	6.9%
2	Unable to assess	3	0.9%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lfacepex: initial examination left face weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination left face weakness		
Value	Label	Cases	Percentage
0	No	304	95.3%
1	Yes	12	3.8%
2	Unable to assess	3	0.9%
3	Refused	0	

# lfacepex: initial examination left face weakness			
Value	Label	Cases	Percentage
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rarmpex: initial examination right arm weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination right arm weakness		
Value	Label	Cases	Percentage
0	No	290	90.9%
1	Yes	29	9.1%
2	Unable to assess	0	
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# larmpex: initial examination left arm weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination left arm weakness		
Value	Label	Cases	Percentage
0	No	299	93.7%
1	Yes	17	5.3%
2	Unable to assess	3	0.9%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rhandpex: initial examination right hand weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination right hand weakness		
Value	Label	Cases	Percentage
0	No	291	91.2%
1	Yes	27	8.5%
2	Unable to assess	1	0.3%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lhandpex: initial examination left hand weakness			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		

# lhandex: initial examination left hand weakness			
Literal question		Initial examination left hand weakness	
Value	Label	Cases	Percentage
0	No	300	94.0%
1	Yes	16	5.0%
2	Unable to assess	3	0.9%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rlegpex: initial examination right leg weakness			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=319 /-] [Invalid=84 /-]	
Literal question		Initial examination right leg weakness	
Value	Label	Cases	Percentage
0	No	290	90.9%
1	Yes	27	8.5%
2	Unable to assess	2	0.6%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# llegpex: initial examination left leg weakness			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=319 /-] [Invalid=84 /-]	
Literal question		Initial examination left leg weakness	
Value	Label	Cases	Percentage
0	No	297	93.1%
1	Yes	14	4.4%
2	Unable to assess	8	2.5%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rfacesex: initial examination right face sensory deficit			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=319 /-] [Invalid=84 /-]	
Literal question		Initial examination right face sensory deficit	
Value	Label	Cases	Percentage
0	No	297	93.1%
1	Yes	7	2.2%
2	Unable to assess	15	4.7%
3	Refused	0	
9	Missing	0	

# rfacesex: initial examination right face sensory deficit			
Value	Label	Cases	Percentage
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lfacesex: initial examination left face sensory deficit			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination left face sensory deficit		
Value	Label	Cases	Percentage
0	No	296	92.8%
1	Yes	7	2.2%
2	Unable to assess	16	5.0%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rarmsex: initial examination right arm sensory deficit			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination right arm sensory deficit		
Value	Label	Cases	Percentage
0	No	291	91.2%
1	Yes	12	3.8%
2	Unable to assess	16	5.0%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# larmsex: initial examination left arm sensory deficit			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination left arm sensory deficit		
Value	Label	Cases	Percentage
0	No	288	90.3%
1	Yes	11	3.4%
2	Unable to assess	20	6.3%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rhandsex: initial examination right hand sensory deficit			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination right hand sensory deficit		

# rhandsex: initial examination right hand sensory deficit			
Value	Label	Cases	Percentage
0	No	291	91.2%
1	Yes	12	3.8%
2	Unable to assess	16	5.0%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lhandsex: initial examination left hand sensory deficit			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=319 /-] [Invalid=84 /-]	
Literal question		Initial examination left hand sensory deficit	
Value	Label	Cases	Percentage
0	No	293	91.8%
1	Yes	11	3.4%
2	Unable to assess	15	4.7%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rlegsex: initial examination right leg sensory deficit			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=319 /-] [Invalid=84 /-]	
Literal question		Initial examination right leg sensory deficit	
Value	Label	Cases	Percentage
0	No	294	92.2%
1	Yes	7	2.2%
2	Unable to assess	18	5.6%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# llegsex: initial examination left leg sensory deficit			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=319 /-] [Invalid=84 /-]	
Literal question		Initial examination left leg sensory deficit	
Value	Label	Cases	Percentage
0	No	292	91.5%
1	Yes	9	2.8%
2	Unable to assess	18	5.6%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# rhemvisex: initial examination right hemianopia			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination right hemianopia		
Value	Label	Cases	Percentage
0	No	294	92.2%
1	Yes	4	1.3%
2	Unable to assess	21	6.6%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lhemvisex: initial examination left hemianopia			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination left hemianopia		
Value	Label	Cases	Percentage
0	No	289	90.6%
1	Yes	1	0.3%
2	Unable to assess	29	9.1%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rgazepex: initial examination right gaze palsy			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination right gaze palsy		
Value	Label	Cases	Percentage
0	No	295	92.5%
1	Yes	2	0.6%
2	Unable to assess	22	6.9%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lgazepex: initial examination left gaze palsy			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination left gaze palsy		
Value	Label	Cases	Percentage
0	No	287	90.0%
1	Yes	2	0.6%
2	Unable to assess	30	9.4%

# lgazepex: initial examination left gaze palsy			
Value	Label	Cases	Percentage
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# rnystpex: initial examination right nystagmus			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination right nystagmus		
Value	Label	Cases	Percentage
0	No	283	88.7%
1	Yes	2	0.6%
2	Unable to assess	34	10.7%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lnystpex: initial examination left nystagmus			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination left nystagmus		
Value	Label	Cases	Percentage
0	No	275	86.2%
1	Yes	0	
2	Unable to assess	44	13.8%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dysphex: initial examination dysphasia			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination dysphasia		
Value	Label	Cases	Percentage
0	No	293	91.8%
1	Yes	20	6.3%
2	Unable to assess	6	1.9%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dysarthex: initial examination dysarthria			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination dysarthria		
Value	Label	Cases	Percentage
0	No	280	87.8%
1	Yes	34	10.7%
2	Unable to assess	5	1.6%

# dysarthrex: initial examination dysarthria			
Value	Label	Cases	Percentage
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# ataxiaex: initial examination ataxia			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination ataxia		
Value	Label	Cases	Percentage
0	No	291	91.2%
1	Yes	8	2.5%
2	Unable to assess	20	6.3%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# viisspnegex: initial examination neglect			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination neglect		
Value	Label	Cases	Percentage
0	No	301	94.4%
1	Yes	1	0.3%
2	Unable to assess	17	5.3%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# swallowex: initial examination swallowing difficulty			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=319 /-] [Invalid=84 /-]		
Literal question	Initial examination swallowing difficulty		
Value	Label	Cases	Percentage
0	No	292	91.5%
1	Yes	13	4.1%
2	Unable to assess	14	4.4%
3	Refused	0	
9	Missing	0	
Sysmiss		84	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rosierscore: rosier scale total score			
Information	[Type= discrete] [Format=numeric] [Range= -2-5] [Missing=*]		

# rosierscore: rosier scale total score			
Statistics [NW/ W]		[Valid=326 /-] [Invalid=77 /-]	
Literal question		Rosier scale total score	
# cincinscore: cincinnati scale			
Information		[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]	
Statistics [NW/ W]		[Valid=326 /-] [Invalid=77 /-]	
Literal question		Cincinnati scale	
# bparm: blood pressure taken right arm			
Information		[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]	
Statistics [NW/ W]		[Valid=326 /-] [Invalid=77 /-]	
Literal question		Blood pressure taken on right arm?	
Value	Label	Cases	Percentage
0	No	22	6.7%
1	Yes	302	92.6%
7	Not done	2	0.6%
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# muac: arm circumference			
Information		[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]	
Statistics [NW/ W]		[Valid=325 /-] [Invalid=78 /-]	
Pre-question		If <24cm, use paediatric cuff , if 24-32cm use regular cuff and if 33-41cm use large cuff	
Literal question		Arm circumference [cm]	
Value	Label	Cases	Percentage
1	<24cm	14	4.3%
2	24-32cm	298	91.7%
3	33-41cm	13	4.0%
9	Missing	0	
Sysmiss		78	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bpdeid: device id blood pressure			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=326 /-] [Invalid=0 /-]	
Literal question		Device id blood pressure	
# sysbpf: systolic bp first measure			
Information		[Type= continuous] [Format=numeric] [Range= 80-999] [Missing=*]	
Statistics [NW/ W]		[Valid=326 /-] [Invalid=77 /-] [Mean=137.12 /-] [StdDev=55.319 /-]	
Literal question		Systolic bp first measure	
# sysbps: systolic bp second measure			
Information		[Type= continuous] [Format=numeric] [Range= 77-999] [Missing=*]	
Statistics [NW/ W]		[Valid=326 /-] [Invalid=77 /-] [Mean=134.411 /-] [StdDev=55.006 /-]	
Literal question		Systolic bp second measure	

# sysbpt: systolic bp third measure			
Information	[Type= continuous] [Format=numeric] [Range= 76-999] [Missing=*]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-] [Mean=132.813 /-] [StdDev=54.764 /-]		
Literal question	Systolic bp third measure		
# diabpf: diastolic bp first measure			
Information	[Type= continuous] [Format=numeric] [Range= 56-999] [Missing=*]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-] [Mean=84.755 /-] [StdDev=52.702 /-]		
Literal question	Diastolic bp first measure		
# diabps: diastolic bp second measure			
Information	[Type= continuous] [Format=numeric] [Range= 53-999] [Missing=*]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-] [Mean=82.957 /-] [StdDev=52.782 /-]		
Literal question	Diastolic bp second measure		
# diabpt: diastolic bp third measure			
Information	[Type= continuous] [Format=numeric] [Range= 53-999] [Missing=*]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-] [Mean=82.215 /-] [StdDev=52.808 /-]		
Literal question	Diastolic bp third measure		
# pulsef: pulse rate first measure			
Information	[Type= continuous] [Format=numeric] [Range= 39-999] [Missing=*]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-] [Mean=81.058 /-] [StdDev=73.483 /-]		
Literal question	Pulse rate first measure		
# pulses: pulse rate second measure			
Information	[Type= continuous] [Format=numeric] [Range= 45-999] [Missing=*]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-] [Mean=81.221 /-] [StdDev=73.547 /-]		
Literal question	Pulse rate second measure		
# pulset: pulse rate third measure			
Information	[Type= continuous] [Format=numeric] [Range= 46-999] [Missing=*]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-] [Mean=81.092 /-] [StdDev=73.491 /-]		
Literal question	Pulse rate third measure		
# raststroke: provisonal diagnosis at household			
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=326 /-] [Invalid=77 /-]		
Literal question	Provisonal diagnosis at household		
Value	Label	Cases	Percentage
0	Not stroke/TIA	244	74.8%
1	Stroke	66	20.2%
2	TIA	16	4.9%
Sysmiss		77	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# studyeventno: first event registered in this study			
Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]		
Statistics [NW/ W]	[Valid=82 /-] [Invalid=321 /-]		

# studyeventno: first event registered in this study			
Literal question		First event registered in this study	
Value	Label	Cases	Percentage
1	Yes, first stroke	64	78.0%
2	Yes, first TIA	16	19.5%
3	No, recurrent stroke	2	2.4%
4	No, recurrent TIA	0	
8	Don't know	0	
Sysmiss		321	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rdbgluc: blood glucose			
Information		[Type= continuous] [Format=numeric] [Range= 1.5-99.9899978637695] [Missing=*]	
Statistics [NW/ W]		[Valid=82 /-] [Invalid=321 /-]	
Literal question		Blood glucose	
# hivdone: hiv test done			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=82 /-] [Invalid=321 /-]	
Literal question		HIV test done	
Value	Label	Cases	Percentage
0	No	9	11.0%
1	Yes	73	89.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		321	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rtfdone: rtf done			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=82 /-] [Invalid=321 /-]	
Literal question		RTF done	
Value	Label	Cases	Percentage
0	No	7	8.5%
1	Yes	75	91.5%
8	Unknown	0	
9	Missing	0	
Sysmiss		321	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# temp: temperature			
Information		[Type= continuous] [Format=numeric] [Range= 33.7999992370606-99.9000015258789] [Missing=*]	
Statistics [NW/ W]		[Valid=82 /-] [Invalid=321 /-]	
Literal question		Temperature	
# aspirinprior: aspirin taken prior to stoke			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=82 /-] [Invalid=321 /-]	

# aspirinprior: aspirin taken prior to stoke			
Literal question		Aspirin taken prior to stoke	
Value	Label	Cases	Percentage
0	No	80	97.6%
1	Yes	2	2.4%
8	Unknown	0	
9	Missing	0	
Sysmiss		321	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# aspirinwhen: if aspirin taken prior how often			
Information		[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]	
Statistics [NW/ W]		[Valid=3 /-] [Invalid=400 /-]	
Literal question		If aspirin taken prior how often	
Value	Label	Cases	Percentage
1	Daily	2	66.7%
2	At least twice per week	1	33.3%
3	Once or less per week	0	
Sysmiss		400	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# aspirinreas: if aspirin not taken prior why			
Information		[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]	
Statistics [NW/ W]		[Valid=80 /-] [Invalid=323 /-]	
Literal question		If aspirin not taken prior why	
Value	Label	Cases	Percentage
1	Peptic ulcer	2	2.5%
2	Bleeding problem	0	
3	Prefer other	0	
8	Unknown	78	97.5%
Sysmiss		323	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# aspringiven: aspirin given immediately			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=82 /-] [Invalid=321 /-]	
Literal question		Aspirin given immediately	
Value	Label	Cases	Percentage
0	No	36	43.9%
1	Yes	46	56.1%
8	Unknown	0	
9	Missing	0	
Sysmiss		321	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# refercrh: provided referral to crh			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=82 /-] [Invalid=321 /-]	

# refercrh: provided referral to crh			
Literal question	Provided referral to crh		
Value	Label	Cases	Percentage
0	No	82	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		321	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# acceptref: accpeted referal to crh			
Information	[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]		
Statistics [NW/ W]	[Valid=82 /-] [Invalid=321 /-]		
Literal question	Accpeted referal to crh		
Value	Label	Cases	Percentage
0	No	6	7.3%
1	Yes	0	
7	Not Referred	76	92.7%
Sysmiss		321	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# transhosp: transport arrangements			
Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]		
Statistics [NW/ W]	[Valid=81 /-] [Invalid=322 /-]		
Literal question	Transport arrangements		
Value	Label	Cases	Percentage
1	Yes, private	0	
2	Yes, KPS vehicle	0	
3	Not Referred	81	100.0%
Sysmiss		322	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# abcdage: tia (abcd2 score) age			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=16 /-] [Invalid=387 /-]		
Literal question	TIA (abcd2 score) age		
Value	Label	Cases	Percentage
0	Age < 60	8	50.0%
1	Age = 60	8	50.0%
Sysmiss		387	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# abcdbp: tia (abcd2 score) bp			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=16 /-] [Invalid=387 /-]		
Literal question	TIA (abcd2 score) bp		

# abcdbp: tia (abcd2 score) bp			
Value	Label	Cases	Percentage
0	Other	7	43.8%
1	>140mm Hg systolic or 90 mmHg diastolic	9	56.2%
Sysmiss		387	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# abcdclfe: tia (abcd2 score) clinical features			
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=16 /-] [Invalid=387 /-]		
Literal question	TIA (abcd2 score) clinical features		
Value	Label	Cases	Percentage
0	Other	11	68.8%
1	Speech disturbance (no weakness)	2	12.5%
2	Unilateral weakness	3	18.8%
Sysmiss		387	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# abcdddursymp: tia (abcd2 score) symptom duration			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=16 /-] [Invalid=387 /-]		
Literal question	TIA (abcd2 score) symptom duration		
Value	Label	Cases	Percentage
0	< 10 minutes	2	12.5%
1	10-59 minutes	7	43.8%
2	60minutes-24hrs	7	43.8%
3	>24hours	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		387	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# abcdddm: tia (abcd2 score) diabetes			
Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]		
Statistics [NW/ W]	[Valid=16 /-] [Invalid=387 /-]		
Literal question	TIA (abcd2 score) diabetes		
Value	Label	Cases	Percentage
1	Prior diagnosis of diabetes	16	100.0%
Sysmiss		387	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# abcdttot: tia (abcd2 score) total			
Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]		
Statistics [NW/ W]	[Valid=16 /-] [Invalid=387 /-]		
Literal question	TIA (abcd2 score) total		
# reasnotattend1: reason 1 not attend clinic / hospital			
Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]		

# reasnotattend1: reason 1 not attend clinic / hospital			
Statistics [NW/ W]		[Valid=7 /-] [Invalid=396 /-]	
Literal question		Reason 1 not attend clinic / hospital	
Value	Label	Cases	Percentage
1	No suitable transport	1	14.3%
2	Too sick to travel	0	
3	= 60 minutes	3	42.9%
4	No money for transport	0	
5	Believe nothing can be done to help	0	
6	Don't trust medical clinic/hospital	0	
7	Knew KPS stroke study would visit me at home	3	42.9%
8	Don't know	0	
10	No guardian to accompany	0	
11	Other	0	
Sysmiss		396	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasnotattend2: reason 2 not attend clinic / hospital			
Information		[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]	
Statistics [NW/ W]		[Valid=1 /-] [Invalid=402 /-]	
Literal question		Reason 2 not attend clinic / hospital	
Value	Label	Cases	Percentage
1	No suitable transport	0	
2	Too sick to travel	0	
3	= 60 minutes	1	100.0%
4	No money for transport	0	
5	Believe nothing can be done to help	0	
6	Don't trust medical clinic/hospital	0	
7	Knew KPS stroke study would visit me at home	0	
8	Don't know	0	
10	No guardian to accompany	0	
11	Other	0	
Sysmiss		402	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasnotattend3: reason 3 not attend clinic / hospital			
Information		[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]	
Statistics [NW/ W]		[Valid=1 /-] [Invalid=402 /-]	
Literal question		Reason 3 not attend clinic / hospital	
Value	Label	Cases	Percentage
1	No suitable transport	0	
2	Too sick to travel	0	
3	= 60 minutes	0	
4	No money for transport	0	
5	Believe nothing can be done to help	0	
6	Don't trust medical clinic/hospital	0	
7	Knew KPS stroke study would visit me at home	0	

# reasnotattend3: reason 3 not attend clinic / hospital			
Value	Label	Cases	Percentage
8	Don't know	1	100.0%
10	No guardian to accompany	0	
11	Other	0	
Sysmiss		402	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rcdrr: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=403 /-] [Invalid=0 /-]		
Literal question	Rocorder		
# rcdrr2: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=160 /-] [Invalid=0 /-]		
Literal question	Recorder 2		
# chkr: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=403 /-] [Invalid=0 /-]		
Literal question	checker		
# codrr: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=0 /-]		
Literal question	Coder		
# entryby: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=398 /-] [Invalid=0 /-]		
Literal question	Entry by:		
# updateby: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=78 /-] [Invalid=0 /-]		
Literal question	Updated by:		
# entrydate: Date of entry			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=398 /-]		
Literal question	Date of entry		

# updatedate: Date of update			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=78 /-]	
Literal question		Date of update	
# verified: Verified			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]	
Statistics [NW/ W]		[Valid=403 /-] [Invalid=0 /-]	
Literal question		Verified	
Value	Label	Cases	Percentage
0	No	0	
1	Yes	403	100.0%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

File : sts_sil

version: version

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Version

stsreg: sts registration number

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	STS registration number

stid: study identifier

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	STUDY identifier

origid: origid

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Original ident

ident: ident

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Main unique identifier

status: was person identified 1.yes 2. no

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Was person identified?

Value	Label	Cases	Percentage
0	No	0	
1	Yes	7	100.0%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

reasnoident: why not identified

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=7 /-]
Literal question	Why not identified

Value	Label	Cases	Percentage
0	No	0	
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		7	

File : sts_sil

reasnoident: why not identified

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

found: 1.found 2.not found

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]		
Literal question	Was the person found?		

Value	Label	Cases	Percentage
0	No	0	100.0%
1	Yes	7	
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

reasnofound: why not found

Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=0 /-]		
Literal question	If no to (found); Was the person found?, why?		

rcdr: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]		
Literal question	Recorder		

rcdr2: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=0 /-]		
Literal question	Recorder2		

codr: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]		
Literal question	Coder		

chkr: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]		
Literal question	Checker		

entryby: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]		
Literal question	Entry by:		

updateby: Staff code

Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=0 /-]		
Literal question	Updated by:		

File : sts_sil

entrydate: date of entry

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7 /-]
Literal question	Date of entry

updatedate: date of update

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-]
Literal question	Date of update

verified: verified

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=7 /-] [Invalid=0 /-]
Literal question	Verified

Value	Label	Cases	Percentage
0	No	0	
1	Yes	7	100.0%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_stsf

# version: version			
Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Version		
# stdid: study identifier			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Study identifier		
# cno: contact number			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Contact Number		
# intdate: interview date			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-]		
Literal question	Interview/record date		
# intplace: interview location			
Information	[Type= discrete] [Format=numeric] [Range= 1-10] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	interview location		
Value	Label	Cases	Percentage
1	Patient's house	60	72.3%
2	CRH	18	21.7%
3	KDH	2	2.4%
4	Fulirwa	1	1.2%
5	St Annes	2	2.4%
6	Sangilo	0	
7	Kamuzu Central	0	
8	Dae Yueng	0	
9	Other clinic	0	
10	Telephone interview	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# patienttype: patient type of first identification			
Information	[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	patient type of first identification		
Value	Label	Cases	Percentage
0	Ki notification from monthly/annual update session	8	9.6%
1	KI notification from community	40	48.2%
2	KPS staff notification from community	23	27.7%
3	Referred to hospital by KPS staff following home visit	0	

File : sts_stsf

patienttype: patient type of first identification

Value	Label	Cases	Percentage
4	Referred self to hospital for assessment (independent of KPS/KI)	7	8.4%
5	Found in clinic register and followed to home	5	6.0%
6	Seen at clinic (inpatient)	0	
7	Seen in clinic (outpatient)	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

department: if identified in hospital which department

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=12 /-] [Invalid=71 /-]
Literal question	treatment recorded in patients health passport

Value	Label	Cases	Percentage
1	Outpatient	2	16.7%
2	Inpatient/admission	10	83.3%
3	Radiography	0	
4	ART clinic	0	
5	Maternity	0	
6	Other	0	
Sysmiss		71	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

strtype: if identified in hospital what type of stroke was diagnosed

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=12 /-] [Invalid=71 /-]
Literal question	if identified in hospital what type of stroke was diagnosed

Value	Label	Cases	Percentage
0	Did not have a diagnosis	0	
1	Ischaemic stroke	0	
2	Haemorrhagic stroke	0	
3	Subarachnoid	0	
4	TIA	1	8.3%
5	Unspecified stroke	11	91.7%
9	Missing	0	
Sysmiss		71	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

hospattend: date of first hospital visit

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=12 /-]
Literal question	date of first hospital visit

site: karonga or liliongwe

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	karonga or liliongwe

File : sts_stsf

site: karonga or lilongwe

Value	Label	Cases	Percentage
1	Karonga	83	100.0%
2	Lilongwe	0	
3	Other	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

resident: participants residnt status

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	What is participant's resident status?

Value	Label	Cases	Percentage
1	I live here (member or non member)	82	98.8%
2	I am a visitor/itinerant	1	1.2%
3	Employed/servant (living here or not)	0	
4	Others	0	
5	Resident in other area of Lilongwe	0	
6	Resident outside Lilongwe	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

livewith: participants living arrangement

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	What is the participants living arrangement?

Value	Label	Cases	Percentage
1	Living in own home	74	89.2%
2	Living in rented home	0	
3	Living with relatives	9	10.8%
4	Other	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

livealone: patient live alone

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Does the patient live alone?

Value	Label	Cases	Percentage
1	Yes, lives alone	0	
2	No, with spouse	37	44.6%
3	No, with parents	0	
4	No, with relatives	45	54.2%
5	No, with other people	1	1.2%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_stsf

assistreq: patient require assistance before event

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Did the patient require assistance at home before this illness event?		
Post-question	If no, skip to section 9		
Value	Label	Cases	Percentage
0	No	77	92.8%
1	Yes	6	7.2%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

whoasist: if patient required assistance before event who assisted

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]		
Statistics [NW/ W]	[Valid=6 /-] [Invalid=77 /-]		
Literal question	if patient required assistance before event who assisted		
Value	Label	Cases	Percentage
1	Spouse	0	
2	Child	3	50.0%
3	Relative	3	50.0%
4	Friend/neighbour	0	
5	Paid employee	0	
Sysmiss		77	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

modrankpr: modified rankin score prior to event

Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Modified Rankin score prior to event		

adlbowpr: barthel adl prior to stroke bowels

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Barthel ADL prior to stroke: Check if the participant experiences bowel incontinence		
Value	Label	Cases	Percentage
0	Incontinence or catheterized and unable to manage	5	6.0%
1	Occasional accident	1	1.2%
2	Continent (for over 7 days) (max once per 24 hours)	77	92.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlbladpr: barthel adl prior to stroke bladder

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Barthel ADL prior to stroke: Check if the participant experiences bladder incontinence		

File : sts_stsf

adlbladpr: barthel adl prior to stroke bladder

Value	Label	Cases	Percentage
0	Incontinence or catheterized and unable to manage	5	6.0%
1	Occasional accident	3	3.6%
2	Continent (for over 7 days) (max once per 24 hours)	75	90.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlgrpr: barthel adl prior to stroke grooming

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Grooming

Value	Label	Cases	Percentage
0	Needs help	7	8.4%
1	Independent face/hair/teeth/shaving	76	91.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlloopr: barthel adl prior to stroke toilet use

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Toilet use

Value	Label	Cases	Percentage
0	Dependent	6	7.2%
1	Needs some help but can do something	4	4.8%
2	Independent (on and off, dressing, wiping)	73	88.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlfeedpr: barthel adl prior to stroke feeding

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Feeding

Value	Label	Cases	Percentage
0	Unable	1	1.2%
1	Needs help (e.g. cutting)	3	3.6%
2	Independent	79	95.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adltrnspr: barthel adl prior to stroke transfer

Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Transfer (bed to chair and back)

File : sts_stsf

adltranspr: barthel adl prior to stroke transfer

Value	Label	Cases	Percentage
0	Unable	3	3.6%
1	Major help (1-2 people)	3	3.6%
2	Minor help (verbal or physical)	2	2.4%
3	Independent	75	90.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlmobpr: barthel adl prior to stroke mobility

Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Mobility

Value	Label	Cases	Percentage
0	Immobile	5	6.0%
1	Wheel chair	1	1.2%
2	Walks with help (verbal or physical)	4	4.8%
3	Independent (may use aid)	73	88.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

addresspr: barthel adl prior to stroke dressing

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Dressing

Value	Label	Cases	Percentage
0	Dependent	6	7.2%
1	Needs help but can do about half unaided	3	3.6%
2	Independent	74	89.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlstairpr: barthel adl prior to stroke stairs

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Stairs

Value	Label	Cases	Percentage
0	Unable	0	
1	Needs help (verbal/physical)	0	
2	Independent up and down	0	
Sysmiss		83	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlbathpr: barthel adl prior to stroke bathing

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
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File : sts_stsf

adlbathpr: barthel adl prior to stroke bathing

Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Bathing	

Value	Label	Cases	Percentage
0	Dependent	8	9.6%
1	Independent	75	90.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adltotalpr: barthel adl prior to stroke total score

Information		[Type= discrete] [Format=numeric] [Range= 1-18] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Barthel ADL prior to stroke total score	

prstprevent: number of previous acute stroke like events lasting < 24hrs

Information		[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		number of previous acute stroke like events lasting < 24hrs	

prstpreventdt: date of most recent event lasting < 24hrs

Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=6 /-]	
Literal question		date of most recent event lasting < 24hrs	

prstpreventdtx: date of most recent event lasting < 24hrs estimate

Information		[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=2 /-] [Invalid=81 /-]	
Literal question		date of most recent event lasting < 24hrs estimate	

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	2	100.0%
3	Month unknown	0	
4	Day and month unknown	0	
8	Not known at all	0	
9	Missing	0	
Sysmiss		81	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

prtiaevent: number of previous acute stroke like events lasting > 24hrs

Information		[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		number of previous acute stroke like events lasting > 24hrs	

prtiaeventdt: date of most recent event lasting > 24hrs

Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=2 /-]	

File : sts_stsf

prtiaeventdt: date of most recent event lasting > 24hrs

Literal question	date of most recent event lasting > 24hrs
------------------	---

prtiaeventdtx: date of most recent event lasting > 24hrs estimate

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=1 /-] [Invalid=82 /-]
Literal question	date of most recent event lasting > 24hrs estimate

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	1	100.0%
3	Month unknown	0	
4	Day and month unknown	0	
8	Not known at all	0	
9	Missing	0	
Sysmiss		82	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

everdiag: ever diagnose with stroke tia by health professional

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Have you ever been diagnosed with stroke or TIA by a doctor or other health professional before this event?
Post-question	If No go to Section 12

Value	Label	Cases	Percentage
0	No	52	62.7%
1	Yes, stroke	26	31.3%
2	Yes, TIA	5	6.0%
8	Don't know	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

agefrstdiag: what age first diagnosed

Information	[Type= continuous] [Format=numeric] [Range= 43-93] [Missing=*]
Statistics [NW/ W]	[Valid=31 /-] [Invalid=52 /-]
Literal question	what age first diagnosed

hospadm: ever admitted to hospital for stroke tia

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=31 /-] [Invalid=52 /-]
Literal question	Was the patient admitted to hospital?
Post-question	If no, skip to section 8

Value	Label	Cases	Percentage
0	No	12	38.7%
1	Yes, stroke	17	54.8%
2	Yes, TIA	2	6.5%
8	Don't know	0	
9	Missing	0	

File : sts_stsf

hospadm: ever admitted to hospital for stroke tia

Value	Label	Cases	Percentage
Sysmiss		52	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

frsthospadm: when first admitted to hospital for stroke tia

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=19 /-]
Literal question	If Q 4.5(everdiag); Have you ever been diagnosed with stroke or TIA by a doctor or other health professional? = stroke or TIA, when were you first admitted to hospital for stroke/TIA?

adlbowint: barthel adl at interview bowels

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant experiences bowel incontinence

Value	Label	Cases	Percentage
0	Incontinence or catheterized and unable to manage	17	20.5%
1	Occasional accident	4	4.8%
2	Continent (for over 7 days) (max once per 24 hours)	62	74.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlbladint: barthel adl at interview bladder

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant experiences bladder incontinence

Value	Label	Cases	Percentage
0	Incontinence or catheterized and unable to manage	21	25.3%
1	Occasional accident	6	7.2%
2	Continent (for over 7 days) (max once per 24 hours)	56	67.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlgrint: barthel adl at interview grooming

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=82 /-] [Invalid=1 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity; Grooming

Value	Label	Cases	Percentage
0	Needs help	35	42.7%
1	Independent face/hair/teeth/shaving	47	57.3%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

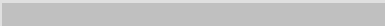
adlloooint: barthel adl at interview toilet use

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]

File : sts_stsf

adllooint: barthel adl at interview toilet use

Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Toilet use
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Value	Label	Cases	Percentage
0	Dependent	21	 25.3%
1	Needs some help but can do something	21	 25.3%
2	Independent (on and off, dressing, wiping)	41	 49.4%

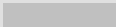
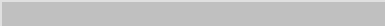
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlfeedint: barthel adl at interview feeding

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
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Statistics [NW/ W]	[Valid=82 /-] [Invalid=1 /-]
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Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Feeding
-------------------------	--

Value	Label	Cases	Percentage
0	Unable	8	 9.8%
1	Needs help (e.g. cutting)	17	 20.7%
2	Independent	57	 69.5%
Sysmiss		1	

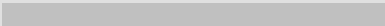
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adltransint: barthel adl at interview transfer

Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]
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Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
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Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Transfer (bed to chair and back)
-------------------------	---

Value	Label	Cases	Percentage
0	Unable	17	 20.5%
1	Major help (1-2 people)	16	 19.3%
2	Minor help (verbal or physical)	7	 8.4%
3	Independent	43	 51.8%

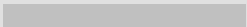
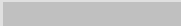
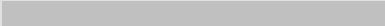
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlmobint: barthel adl at interview mobility

Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]
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Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
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Literal question	Barthel ADL prior to stroke: Barthel ADL at interview mobility
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Value	Label	Cases	Percentage
0	Immobile	24	 28.9%
1	Wheel chair	3	 3.6%
2	Walks with help (verbal or physical)	18	 21.7%
3	Independent (may use aid)	38	 45.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : sts_stsf

addressint: barthel adl at interview dressing

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Barthel ADL prior to stroke: DL at interview dressing		
Value	Label	Cases	Percentage
0	Dependent	23	27.7%
1	Needs help but can do about half unaided	19	22.9%
2	Independent	41	49.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlstairint: barthel adl at interview stairs

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]		
Literal question	Barthel ADL prior to stroke: Barthel ADL at interview stairs		
Value	Label	Cases	Percentage
0	Unable	0	
1	Needs help (verbal/physical)	0	
2	Independent up and down	0	
Sysmiss		83	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlbathint: barthel adl at interview bathing

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Bathing		
Value	Label	Cases	Percentage
0	Dependent	35	42.2%
1	Independent	48	57.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adltotalint: barthel adl at interview total

Information	[Type= discrete] [Format=numeric] [Range= 0-18] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Barthel ADL prior to stroke: Barthel ADL at interview Total		

modrankint: modified rankin at interview total

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	modified Rankin at interview total		

amtdone: abbreviated mental test done

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		

File : sts_stsf

amtdone: abbreviated mental test done

Literal question	abbreviated mental test done
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Value	Label	Cases	Percentage
0	No	27	32.5%
1	Yes	56	67.5%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

# amtresult: abbreviated mental test result			
Information		[Type= discrete] [Format=numeric] [Range= 0-10] [Missing=*]	
Statistics [NW/ W]		[Valid=56 /-] [Invalid=27 /-]	
Literal question		abbreviated mental test result	
# reasnoamt: reson for not doing abbreviated mental test			
Information		[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]	
Statistics [NW/ W]		[Valid=27 /-] [Invalid=56 /-]	
Literal question		reson for not doing abbreviated mental test	
Value	Label	Cases	Percentage
1	Sensory impairment	0	
2	Aphasic (can't speak)	15	55.6%
3	Refused	0	
4	Dementia	3	11.1%
5	Language barrier	0	
6	Too unwell	9	33.3%
7	Other (specify)	0	
Sysmiss		56	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# advbp: how long since bp measured			
Information		[Type= continuous] [Format=numeric] [Range= 0-999] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		How long ago did you last have your blood pressure measured? (999 for never measured)], 0 if less than a month	
# diabp: ever diagnose high bp by health professional			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Diastolic BP [brachial]	
Value	Label	Cases	Percentage
0	No	25	30.1%
1	Yes	57	68.7%
8	Unknown	1	1.2%
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# agediabp: what age first diagnosed high bp			
Information		[Type= continuous] [Format=numeric] [Range= 39-999] [Missing=*]	
Statistics [NW/ W]		[Valid=57 /-] [Invalid=26 /-]	
Pre-question		999 if unknown	
Literal question		If yes to (diabp): Have you ever been diagnosed with high blood pressure by a doctor or other health professional? , what age were you when you first diagnosed?(relevant if Q10.5(diabp): Have you ever been diagnosed with high blood pressure by a doctor or other health professional?)=Yes	
# remdbp: regular medication high bp			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=57 /-] [Invalid=26 /-]	

# remdbp: regular medication high bp			
Literal question		Are you on regular medication for high blood pressure?(relevant if Q10.5(agedibp);If yes to (diabp);Have you ever been diagnosed with high blood pressure by a doctor or other health professional? , what age were you when you first diagnosed?)	
Value	Label	Cases	Percentage
0	No	24	42.1%
1	Yes	33	57.9%
8	Unknown	0	
9	Missing	0	
Sysmiss		26	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# bphct: hydrochlorthiazide			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=33 /-] [Invalid=50 /-]	
Literal question		If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication ; Hydrochlorthiazide (HCT)	
Value	Label	Cases	Percentage
0	No	4	12.1%
1	Yes	29	87.9%
8	Unknown	0	
9	Missing	0	
Sysmiss		50	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# bpaml: amlodipine			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=33 /-] [Invalid=50 /-]	
Literal question		If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Amlodipine	
Value	Label	Cases	Percentage
0	No	17	51.5%
1	Yes	16	48.5%
8	Unknown	0	
9	Missing	0	
Sysmiss		50	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# bpbif: nifedipine			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=33 /-] [Invalid=50 /-]	
Literal question		If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Nifedipine	
Value	Label	Cases	Percentage
0	No	30	90.9%

# bpbif: nifedipine			
Value	Label	Cases	Percentage
1	Yes	3	9.1%
8	Unknown	0	
9	Missing	0	
Sysmiss		50	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bpena: enalapril			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=33 /-] [Invalid=50 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Enalapril		
Value	Label	Cases	Percentage
0	No	28	84.8%
1	Yes	5	15.2%
8	Unknown	0	
9	Missing	0	
Sysmiss		50	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bpcap: captopril/lisinopril			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=33 /-] [Invalid=50 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Captopril/Lisinopril		
Value	Label	Cases	Percentage
0	No	29	87.9%
1	Yes	4	12.1%
8	Unknown	0	
9	Missing	0	
Sysmiss		50	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bpate: atenolol			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=33 /-] [Invalid=50 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Captopril/Lisinopril		
Value	Label	Cases	Percentage
0	No	32	97.0%
1	Yes	1	3.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		50	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# bppro: propranolol			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=33 /-] [Invalid=50 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Atenolol		
Value	Label	Cases	Percentage
0	No	29	87.9%
1	Yes	4	12.1%
8	Unknown	0	
9	Missing	0	
Sysmiss		50	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bpmddp: methyldopa/aldomet			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=33 /-] [Invalid=50 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Propranolol		
Value	Label	Cases	Percentage
0	No	33	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		50	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# othbp1: other bp medication 1			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=33 /-] [Invalid=50 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Other, specify [1]		
Value	Label	Cases	Percentage
0	No	32	97.0%
1	Yes	1	3.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		50	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# othbp2: other bp medication 2			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=33 /-] [Invalid=50 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Other, specify [2]		

# othbp2: other bp medication 2			
Value	Label	Cases	Percentage
0	No	33	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		50	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# othbp3: other bp medication 3			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=33 /-] [Invalid=50 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) , name of medication : Other, specify [3]		
Value	Label	Cases	Percentage
0	No	33	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		50	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# blsug: last time blood sugar checked			
Information	[Type= discrete] [Format=numeric] [Range= 0-999] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Pre-question	999 for never measured		
Literal question	When was the last time you had your blood sugar checked?		
Value	Label	Cases	Percentage
998	Unknown		
999	Missing		
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# diadiab: ever diagnosed diabetes by a health professional			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Have you been diagnosed with diabetes by a doctor or other health professional?		
Post-question	If No go to Q16.14		
Value	Label	Cases	Percentage
0	No	78	94.0%
1	Yes	5	6.0%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# agediab: waht age diagnosed diabetes by a health professional			
Information	[Type= continuous] [Format=numeric] [Range= 31-75] [Missing=*]		
Statistics [NW/ W]	[Valid=5 /-] [Invalid=78 /-]		

# agediab: waht age diagnosed diabetes by a health professional			
Pre-question		999 if unknown	
Literal question		If yes to (diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? , what age were you when you first diagnosed? ((relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes)	
# remddia: regular medication for diabetes			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=5 -/] [Invalid=78 -/]	
Literal question		Are you on regular medication for diabetes?(relevant if Q10.10(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =Yes) :	
Value	Label	Cases	Percentage
0	No	3	60.0%
1	Yes	2	40.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		78	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dbmet: metformin			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=2 -/] [Invalid=81 -/]	
Literal question		If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Metformin	
Value	Label	Cases	Percentage
0	No	0	
1	Yes	2	100.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dbgli: glibenclamide			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=2 -/] [Invalid=81 -/]	
Literal question		If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Glibenclamide	
Value	Label	Cases	Percentage
0	No	0	
1	Yes	2	100.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dblen: lente			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=2 -/] [Invalid=81 -/]	
Literal question		If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Lente	

# dblen: lente			
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dbadr: actrapid			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=81 /-]		
Literal question	Have you ever been diagnosed with Atrial fibrillation?		
Post-question	If No go to Q16.41		
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dbacl: acraphane			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=81 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Acraphane		
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dbpro: protaphane			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=81 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Protaphane		
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# dbnov: novomix 30			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=81 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Novomix 30		
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# othdb1: other diabetes medication 1			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=81 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Other, specify [1]		
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# othdb2: other diabetes medication 2			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=81 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Other, specify [2]		
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# othdb3: other diabetes medication 3			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=81 /-]		
Literal question	If yes to (remddia):Are you on regular medication for diabetes?, name of medication: Other, specify [3]		
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	

# othdb3: other diabetes medication 3			
Value	Label	Cases	Percentage
9	Missing	0	
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# chole: last time cholesterol checked (num months)			
Information	[Type= continuous] [Format=numeric] [Range= 0-999] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Pre-question	999 for never measured		
Literal question	When was the last time you had your cholesterol checked?		
# diachole: ever diagnosed raised cholesterol by health professional			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Have you ever been diagnosed with raised cholesterol by a doctor or other health professional?		
Post-question	If No go to Q16.21		
Value	Label	Cases	Percentage
0	No	83	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# agechole: age first diagnose high cholesterol			
Information	[Type= discrete] [Format=numeric] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]		
Pre-question	999 if unknown		
Literal question	If yes to (diachole):Have you ever been diagnosed with raised cholesterol by a doctor or other health professional? , what age were you when you first diagnosed? (relevant if Q10.15(diachole):Have you ever been diagnosed with raised cholesterol by a doctor or other health professional? =yes),		
# remdcho: regular medication for high cholesterol			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]		
Literal question	Are you on regular medication for raised cholesterol? (relevant if Q16.15(diadiab):Have you been diagnosed with diabetes by a doctor or other health professional? =yes)		
Value	Label	Cases	Percentage
0	No	0	
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		83	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# nmmdcho: name of cholesterol medication			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=0 /-]		
Literal question	name of cholesterol medication		

# diaheart: ever diagnosed heart disease by health professional			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Have you ever been diagnosed with heart disease by a doctor or other health professional?	
Post-question		If No go to Q16.31	
Value	Label	Cases	Percentage
0	No	81	97.6%
1	Yes	2	2.4%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# ageht: age first diagnosed heart disease			
Information		[Type= continuous] [Format=numeric] [Range= 12-66] [Missing=*]	
Statistics [NW/ W]		[Valid=2 /-] [Invalid=81 /-]	
Pre-question		999 if unknown	
Literal question		If yes to(diaheart): Have you ever been diagnosed with heart disease by a doctor or other health professional? , what age were you when you first diagnosed? (relevant if Q10.21((diaheart): Have you ever been diagnosed with heart disease by a doctor or other health professional?=Yes)).	
# typehtd: type of heart disease diagnosed			
Information		[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]	
Statistics [NW/ W]		[Valid=2 /-] [Invalid=81 /-]	
Literal question		Type of heart disease you diagnosed? (relevant if Q10.21(diaheart):Have you ever been diagnosed with heart disease by a doctor or other health professional? =Yes)	
Value	Label	Cases	Percentage
1	Angina	0	
2	Heart attack	0	
3	Heart failure	0	
4	Other	0	
8	Don't know	2	100.0%
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# diatb: ever diagnosed tb by health professional			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Have you ever been diagnosed with tuberculosis by a doctor or other health professional?	
Post-question		If No go 16.38	
Value	Label	Cases	Percentage
0	No	80	96.4%
1	Yes	3	3.6%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# agebtb: age first diagnosed tb			
Information		[Type= continuous] [Format=numeric] [Range= 25-71] [Missing=*]	

# agetb: age first diagnosed tb			
Statistics [NW/ W]		[Valid=3 /-] [Invalid=80 /-]	
Pre-question		999 if unknown	
Literal question		If yes to (diatb): Have you ever been diagnosed with tuberculosis by a doctor or other health professional? , what age were you when you first diagnosed?	
# diafib: ever diagnosed atrial fibrillation			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Have you ever been diagnosed with Atrial fibrillation?	
Post-question		If No go to Q16.41	
Value	Label	Cases	Percentage
0	No	81	97.6%
1	Yes	2	2.4%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# ageaf: age last diagnosed atrial fibrillation			
Information		[Type= continuous] [Format=numeric] [Range= 65-999] [Missing=*]	
Statistics [NW/ W]		[Valid=2 /-] [Invalid=81 /-]	
Literal question		Have you ever been diagnosed with Atrial fibrillation?	
Post-question		If No go to Q16.41	
# hxclaud: history of claudation			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Do you have a history of claudication (pain in lower legs on exertion)?	
Value	Label	Cases	Percentage
0	No	83	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# hxmig: history of migraine			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Do you have a history of migraine?	
Value	Label	Cases	Percentage
0	No	79	95.2%
1	Yes	4	4.8%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# hxfit: history of epilepsy			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	

# hxfit: history of epilepsy			
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Do you have a history of epilepsy?		
Value	Label	Cases	Percentage
0	No	80	96.4%
1	Yes	3	3.6%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# hxpep: history of peptic ulcer			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Do you have a history of peptic ulcer disease?		
Value	Label	Cases	Percentage
0	No	76	91.6%
1	Yes	7	8.4%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# ocp: ever taken contraception			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Have you ever taken contraception?		
Value	Label	Cases	Percentage
0	No	75	90.4%
1	Yes	4	4.8%
8	Unknown	4	4.8%
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# ocptyp: type of cotraction			
Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]		
Statistics [NW/ W]	[Valid=4 /-] [Invalid=79 /-]		
Literal question	If yes to (ocp): Have you ever taken contraception? , what type did you take?		
Value	Label	Cases	Percentage
1	Injectable	2	50.0%
2	Oral	1	25.0%
3	Other or blank	1	25.0%
Sysmiss		79	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# ocpdur: how many years take oral or injectable contraception			
Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]		
Statistics [NW/ W]	[Valid=4 /-] [Invalid=79 /-]		
Literal question	How many years did you take oral or injectable contraception?		

# hxang: history of angina			
Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Do you have a history of Angina (heart pain on exertion)?		
Value	Label	Cases	Percentage
0	No	83	100.0%
1	Walking up hills only	0	
2	Walking more than 50 meters on the flat	0	
3	Walking less than 50 meters on the flat	0	
4	Rest or on minimal exertion	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# hxasth: history of asthma			
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Do you have a history of Asthma?		
Value	Label	Cases	Percentage
0	No	79	95.2%
1	Yes-on treatment-occasional	3	3.6%
2	Yes-on treatment-frequent	1	1.2%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# breathless: breathlessness			
Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Do you have breathlessness?		
Value	Label	Cases	Percentage
0	No	81	97.6%
1	Walking up hills only	1	1.2%
2	Walking more than 50 meters on the flat	0	
3	Walking less than 50 meters on the flat	1	1.2%
4	Rest or on minimal exertion	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasnomeds1: reason 1 not taking medication			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=23 /-] [Invalid=60 /-]		
Literal question	If patient is NOT taking medication for a previously diagnosed condition, indicate why. Skip if no previous diag. 1		
Value	Label	Cases	Percentage
1	Stock out at clinic when last visited	0	
2	No money for transport to clinic to collect meds	5	21.7%
3	No treatment routinely available at clinic	1	4.3%
4	Don't believe in medication	0	
5	Side effects	0	
6	Using alternative medication from healer	0	
7	Too sick to attend clinic	0	
8	Other	17	73.9%

# reasnomeds1: reason 1 not taking medication			
Value	Label	Cases	Percentage
9	Missing	0	
Sysmiss		60	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasnomeds2: reason 2 not taking medication			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=1 /-] [Invalid=82 /-]		
Literal question	If patient is NOT taking medication for a previously diagnosed condition, indicate why. Skip if no previous diag. 2		
Value	Label	Cases	Percentage
1	Stock out at clinic when last visited	0	
2	No money for transport to clinic to collect meds	0	
3	No treatment routinely available at clinic	1	100.0%
4	Don't believe in medication	0	
5	Side effects	0	
6	Using alternative medication from healer	0	
7	Too sick to attend clinic	0	
8	Other	0	
9	Missing	0	
Sysmiss		82	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasnomeds3: reason 3 not taking medication			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]		
Literal question	If patient is NOT taking medication for a previously diagnosed condition, indicate why. Skip if no previous diag. 3		
Value	Label	Cases	Percentage
1	Stock out at clinic when last visited	0	
2	No money for transport to clinic to collect meds	0	
3	No treatment routinely available at clinic	0	
4	Don't believe in medication	0	
5	Side effects	0	
6	Using alternative medication from healer	0	
7	Too sick to attend clinic	0	
8	Other	0	
9	Missing	0	
Sysmiss		83	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# mnth12care: sought care health clinic / hospital last 12 months			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	In the past 12 months has the patient sought care at health clinic or hospital (for any illness)?		
Value	Label	Cases	Percentage
0	Zero	20	24.1%

# mnth12care: sought care health clinic / hospital last 12 months			
Value	Label	Cases	Percentage
1	Once	27	32.5%
2	Twice	12	14.5%
3	More than twice or blank	24	28.9%
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# mnth12admit: admitted to health centre or dispensary			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=63 /-] [Invalid=20 /-]		
Literal question	If Q 11.1(mnth12care):In the past 12 months has the patient sought care at health clinic or hospital (for any illness) >0, has the patient been admitted to Health Centre or Dispensary?		
Value	Label	Cases	Percentage
0	Zero	37	58.7%
1	Once	21	33.3%
2	Twice	1	1.6%
3	More than twice or blank	4	6.3%
9	Missing	0	
Sysmiss		20	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# mnth12reasadmit: reason most recent admission in last 12 months			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=27 /-] [Invalid=56 /-]		
Literal question	If Q 11.2(mnth12admit) : Has the patient been admitted to Health Centre or Dispensary?>0, give reason for most recent admission to health centre or hospital?		
Post-question	If Q 17.2= 0 skip to Q 17.4		
Value	Label	Cases	Percentage
1	Stroke	12	44.4%
2	TIA	2	7.4%
3	Malaria	1	3.7%
4	Pneumonia	0	
5	Surgery	0	
6	Other or blank	12	44.4%
9	Missing	0	
Sysmiss		56	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# trauma: any head trauma 3 months prior to stroke			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Any head trauma in 3 months prior to stroke?		
Value	Label	Cases	Percentage
0	No	82	98.8%
1	Yes	0	
8	Unknown	1	1.2%
9	Missing	0	

# trauma: any head trauma 3 months prior to stroke			
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# famhxstroke: family history of stroke			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Has any member of your family had a stroke or died from stroke?	
Value	Label	Cases	Percentage
0	No	50	60.2%
1	Yes, father	5	6.0%
2	Yes, mother	4	4.8%
3	Yes, sibling	8	9.6%
8	Don't know	16	19.3%
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# resmoke: ever smoked cigarettes			
Information		[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Have you ever smoked cigarettes regularly (i.e. at least weekly)?	
Post-question		If never go to Q 20.6	
Value	Label	Cases	Percentage
0	Never	65	78.3%
1	Formerly (stopped more than 6 months ago)	11	13.3%
2	Current (in last 6 months)	7	8.4%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# agesmoke: age started smoking			
Information		[Type= continuous] [Format=numeric] [Range= 13-999] [Missing=*]	
Statistics [NW/ W]		[Valid=18 /-] [Invalid=65 /-]	
Pre-question		999 if unknown	
Literal question		If Q 13.1(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months), how old were you when started smoking?	
# yrsmoke: how many years smoked			
Information		[Type= continuous] [Format=numeric] [Range= 1-999] [Missing=*]	
Statistics [NW/ W]		[Valid=18 /-] [Invalid=65 /-]	
Literal question		If Q 13.1(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months), how old were you when started smoking?	
# tmsmoke: days per week smoked			
Information		[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]	
Statistics [NW/ W]		[Valid=18 /-] [Invalid=65 /-]	
Literal question		If Q 13.1(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months), how many days per week do you/ did you smoke?	
# ncsmoke: number of cigarettes in a smoking day			
Information		[Type= discrete] [Format=numeric] [Range= 1-20] [Missing=*]	
Statistics [NW/ W]		[Valid=18 /-] [Invalid=65 /-]	

# ncsmoke: number of cigarettes in a smoking day			
Literal question		On average, how many cigarettes do you / did you smoke per day on the days that you smoked? (relevant if Q20.1(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months)).	
# othtobac: ever taken other tobacco			
Information		[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Have you ever taken other tobacco regularly (i.e. at least weekly)?	
Post-question		If Never go to Q 21.1	
Value	Label	Cases	Percentage
0	Never	74	89.2%
1	Formerly (stopped more than 6 months ago)	3	3.6%
2	Current (in last 6 months)	6	7.2%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# tytobac: type of other tobacco			
Information		[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]	
Statistics [NW/ W]		[Valid=9 /-] [Invalid=74 /-]	
Literal question		If you have taken or currently take other tobacco, which type of tobacco is this? (need to ask most commonly used other tobacco products) (relevant if Q20.6(resmoke):Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))	
Value	Label	Cases	Percentage
1	Pipe smoking	0	
2	Cigars	1	11.1%
3	Chewed tobacco	1	11.1%
4	Snuff	7	77.8%
Sysmiss		74	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# agetobac: how old started other tobacco			
Information		[Type= continuous] [Format=numeric] [Range= 18-999] [Missing=*]	
Statistics [NW/ W]		[Valid=9 /-] [Invalid=74 /-]	
Pre-question		999 if unknown	
Literal question		How old were you when started consuming this type of tobacco? (relevant if Q20.6(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months)).	
# yrtobac: how many years did you consume other tobacco			
Information		[Type= continuous] [Format=numeric] [Range= 3-70] [Missing=*]	
Statistics [NW/ W]		[Valid=9 /-] [Invalid=74 /-]	
Literal question		For how many years did you consume this tobacco in total?(relevant if Q20.6(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months)).	
# nosmoke: number per week other tobacco			
Information		[Type= continuous] [Format=numeric] [Range= 1-40] [Missing=*]	
Statistics [NW/ W]		[Valid=9 /-] [Invalid=74 /-]	
Literal question		On average, how many times per week did you consume this tobacco?(relevant if Q20.6(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months)).	

# ntobac: number of other in an other tobacco day			
Information		[Type= continuous] [Format=numeric] [Range= 1-999] [Missing=*]	
Statistics [NW/ W]		[Valid=9 -/] [Invalid=74 -/]	
Literal question		On average, how many of this type of tobacco did you consume per day on the days that you consumed? (relevant if Q20.6(resmoke) :Have you ever smoked cigarettes regularly (i.e. at least weekly)?=Formerly (stopped more than 6 months ago) or Current (in last 6 months)).	
# alcohol: consumed alcohol in past 12 months			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 -/] [Invalid=0 -/]	
Literal question		Have you consumed alcohol (beer, kachasu, masese, chibuku, sachets etc ...) within the past 12 months?	
Post-question		If No - skip to section 22	
Value	Label	Cases	Percentage
0	No	75	90.4%
1	Yes	8	9.6%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# nalcohol: how often drink			
Information		[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]	
Statistics [NW/ W]		[Valid=8 -/] [Invalid=75 -/]	
Literal question		If Q 14.1(alcohol):Have you consumed alcohol (beer, kachasu, masese, chibuku, sachets etc ...) within the past 12 months? = yes, Over the last 12 months, on average, how often have you had at least one alcoholic drink?	
Value	Label	Cases	Percentage
1	Daily	0	
2	5-6 days per week	1	12.5%
3	1-4 days per week	3	37.5%
4	1-3 days per month	4	50.0%
5	Less than once a month	0	
Sysmiss		75	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# sachety: sachet drunk in last 7 days			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=8 -/] [Invalid=75 -/]	
Literal question		Did you drink this in the last 7 days?; Sachets [30ml sachet]	
Value	Label	Cases	Percentage
0	No	8	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		75	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# chibukuy: chibuku drunk in last 7 days			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=8 -/] [Invalid=75 -/]	

# chibukuy: chibuku drunk in last 7 days			
Literal question		Did you drink this in the last 7 days?; Chibuku [1lit packet]	
Value	Label	Cases	Percentage
0	No	8	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		75	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# homebry: home brew drunk in last 7 days			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=8 /-] [Invalid=75 /-]	
Literal question		Did you drink this in the last 7 days?; Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]	
Value	Label	Cases	Percentage
0	No	6	75.0%
1	Yes	2	25.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		75	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# winey: wine drunk in last 7 days			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=8 /-] [Invalid=75 /-]	
Literal question		Did you drink this in the last 7 days?; Wine (125ml glass)	
Value	Label	Cases	Percentage
0	No	8	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		75	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# carlsby: carlsberg drunk in last 7 days			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=8 /-] [Invalid=75 /-]	
Literal question		Did you drink this in the last 7 days?; Carlsberg [330ml bottle]	
Value	Label	Cases	Percentage
0	No	7	87.5%
1	Yes	1	12.5%
8	Unknown	0	
9	Missing	0	
Sysmiss		75	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# kuchekey: kuche drunk in last 7 days			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=8 /-] [Invalid=75 /-]		
Literal question	Did you drink this in the last 7 days?; Kuche kuche [500ml bottle]		
Value	Label	Cases	Percentage
0	No	8	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		75	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# powery: powers drunk in last 7 days			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=8 /-] [Invalid=75 /-]		
Literal question	Did you drink this in the last 7 days?; Powers (30ml glass)		
Value	Label	Cases	Percentage
0	No	8	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		75	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# brandyy: brandy drunk in last 7 days			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=8 /-] [Invalid=75 /-]		
Literal question	Did you drink this in the last 7 days?; Brandy (30ml glass)		
Value	Label	Cases	Percentage
0	No	8	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		75	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# malawigy: malawi gin drunk in last 7 days			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=8 /-] [Invalid=75 /-]		
Literal question	Did you drink this in the last 7 days?; Malawi Gin (30ml glass)		
Value	Label	Cases	Percentage
0	No	8	100.0%
1	Yes	0	
8	Unknown	0	

# malawigy: malawi gin drunk in last 7 days			
Value	Label	Cases	Percentage
9	Missing	0	
Sysmiss		75	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# sachetd: number of days in last 7 drank sachet			
Information	[Type= discrete] [Format=numeric] [Missing=*]		
Statistics [NW/ W]	[Valid=0 -/] [Invalid=83 -/]		
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Sachets [30ml sachet]		
# chibukud: number of days in last 7 drank chibuku			
Information	[Type= discrete] [Format=numeric] [Missing=*]		
Statistics [NW/ W]	[Valid=0 -/] [Invalid=83 -/]		
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Chibuku [1lit packet]		
# homebrd: number of days in last 7 drank home brew			
Information	[Type= discrete] [Format=numeric] [Range= 2-3] [Missing=*]		
Statistics [NW/ W]	[Valid=2 -/] [Invalid=81 -/]		
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]		
# wined: number of days in last 7 drank wine			
Information	[Type= discrete] [Format=numeric] [Missing=*]		
Statistics [NW/ W]	[Valid=0 -/] [Invalid=83 -/]		
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7) Wine (125ml glass)		
# carlsbd: number of days in last 7 drank carlsberg			
Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]		
Statistics [NW/ W]	[Valid=1 -/] [Invalid=82 -/]		
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Carlsberg [330ml bottle]		
# kuchekd: number of days in last 7 drank kuche			
Information	[Type= discrete] [Format=numeric] [Missing=*]		
Statistics [NW/ W]	[Valid=0 -/] [Invalid=83 -/]		
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Kuche kuche [500ml bottle]		
# powerd: number of days in last 7 drank powers			
Information	[Type= discrete] [Format=numeric] [Missing=*]		
Statistics [NW/ W]	[Valid=0 -/] [Invalid=83 -/]		
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Powers (30ml glass)		
# brandyd: number of days in last 7 drank brandy			
Information	[Type= discrete] [Format=numeric] [Missing=*]		
Statistics [NW/ W]	[Valid=0 -/] [Invalid=83 -/]		
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7);		

# brandyd: number of days in last 7 drank brandy	
	Brandy (30ml glass)
# malawigd: number of days in last 7 drank malawi gin	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Malawi Gin (30ml glass)
# sachetu: number consumed last 7 days of sachet	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Sachets [30ml sachet]
# chibukuu: number consumed last 7 days of chibuku	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Chibuku [1lit packet]
# homebru: number consumed last 7 days of home brew	
Information	[Type= discrete] [Format=numeric] [Range= 2-13] [Missing=*]
Statistics [NW/ W]	[Valid=2 /-] [Invalid=81 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]
# wineu: number consumed last 7 days of wine	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Wine (125ml glass)
# carlsbu: number consumed last 7 days of carlsburg	
Information	[Type= discrete] [Format=numeric] [Range= 5-5] [Missing=*]
Statistics [NW/ W]	[Valid=1 /-] [Invalid=82 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Carlsberg [330ml bottle]
# kucheku: number consumed last 7 days of kuche	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100) Kuche kuche [500ml bottle]
# poweru: number consumed last 7 days of powers	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Powers (30ml glass)

# brandyu: number consumed last 7 days of brandy	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Brandy (30ml glass)

# malawigu: number consumed last 7 days of malawi gin			
Information	[Type= discrete] [Format=numeric] [Missing=*]		
Statistics [NW/ W]	[Valid=0 -] [Invalid=83 -]		
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Malawi Gin (30ml glass)		
# indsmoke: indoor fire primary cooking > 6months of life			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 -] [Invalid=0 -]		
Literal question	Has an indoor fire with wood or crop residue or dung been used in your home as a primary means of cooking for more than 6 months in your life?		
Post-question	If No go to Q22.5		
Value	Label	Cases	Percentage
0	No	2	2.4%
1	Yes, inside the house	2	2.4%
2	Yes, but in a separate kitchen area	79	95.2%
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# yrinsmok: how many years indoor fire primary cooking			
Information	[Type= continuous] [Format=numeric] [Range= 0-70] [Missing=*]		
Statistics [NW/ W]	[Valid=81 -] [Invalid=2 -]		
Pre-question	Write '0' if less than a year		
Literal question	If yes to (indsmoke):Has an indoor fire with wood or crop residue or dung been used in your home as a primary means of cooking for more than 6 months in your life? , how many years has wood or crop residue or dung been used for cooking in your home?		
# hrinsmok: how many hours a day spent cooking with wood or crop residue			
Information	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]		
Statistics [NW/ W]	[Valid=81 -] [Invalid=2 -]		
Literal question	On average for how many hours a day have you personally spent cooking using wood or crop residues in the last 6 months? (relevant if Q15.1(indsmoke):Has an indoor fire with wood or crop residue or dung been used in your home as a primary means of cooking for more than 6 months in your life? =Yes, inside the house or Yes, but in a separate kitchen area).		
Value	Label	Cases	Percentage
98	Unknown		
99	Missing		
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# curinsk: wood or crop residue still used			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 -] [Invalid=0 -]		
Literal question	Is wood or crop residue or dung still used for cooking in your home?		
Value	Label	Cases	Percentage
0	No	0	
1	Yes	83	100.0%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# vented: stove vented to outside			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Is your stove or fire vented to the outside (e.g. by a chimney)?		
Value	Label	Cases	Percentage
0	No	79	95.2%
1	Yes	4	4.8%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# hossmoke: household member who smokes			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Is there someone in your household who smokes cigarettes or other tobacco inside the house?		
Value	Label	Cases	Percentage
0	No	82	98.8%
1	Yes	1	1.2%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasstrcare1: reason 1 care giver explains stroke			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	What reason does the relative/care provider give to explain why the participant had a stroke? reason 1		
Value	Label	Cases	Percentage
1	High BP	7	8.4%
2	God's will	1	1.2%
3	Witch craft	0	
4	A bleed in brain	0	
5	A clot in brain	0	
6	Other (specify)	22	26.5%
7	No care provider	7	8.4%
8	Does not know	46	55.4%
9	Unable to respond	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasstrcare2: reason 2 care giver explains stroke			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=1 /-] [Invalid=82 /-]		
Literal question	What reason does the relative/care provider give to explain why the participant had a stroke? reason 2		
Value	Label	Cases	Percentage
1	High BP	0	
2	God's will	0	
3	Witch craft	0	
4	A bleed in brain	0	

# reasstrcare2: reason 2 care giver explains stroke			
Value	Label	Cases	Percentage
5	A clot in brain	0	
6	Other (specify)	0	
7	No care provider	0	
8	Does not know	1	100.0%
9	Unable to respond	0	
Sysmiss		82	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasstrcare3: reason 3 care giver explains stroke			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]		
Literal question	What reason does the relative/care provider give to explain why the participant had a stroke? reason 3		
Value	Label	Cases	Percentage
1	High BP	0	
2	God's will	0	
3	Witch craft	0	
4	A bleed in brain	0	
5	A clot in brain	0	
6	Other (specify)	0	
7	No care provider	0	
8	Does not know	0	
9	Unable to respond	0	
Sysmiss		83	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasstrpart1: reason 1 participant explains stroke			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	What reason does the participant give to explain why they had a stroke/TIA?, reason 1		
Value	Label	Cases	Percentage
1	High BP	7	8.4%
2	God's will	0	
3	Witch craft	2	2.4%
4	A bleed in brain	0	
5	A clot in brain	0	
6	Other (specify)	16	19.3%
7	No care provider	0	
8	Does not know	39	47.0%
9	Unable to respond	19	22.9%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasstrpart2: reason 2 participant explains stroke			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=81 /-]		
Literal question	What reason does the participant give to explain why they had a stroke/TIA?, reason 2		

# reasstrpart2: reason 2 participant explains stroke			
Value	Label	Cases	Percentage
1	High BP	0	
2	God's will	1	50.0%
3	Witch craft	0	
4	A bleed in brain	0	
5	A clot in brain	0	
6	Other (specify)	0	
7	No care provider	0	
8	Does not know	1	50.0%
9	Unable to respond	0	
Sysmiss		81	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasstrpart3: reason 3 participant explains stroke			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=83 /-]		
Literal question	What reason does the participant give to explain why they had a stroke/TIA?, reason 3		
Value	Label	Cases	Percentage
1	High BP	0	
2	God's will	0	
3	Witch craft	0	
4	A bleed in brain	0	
5	A clot in brain	0	
6	Other (specify)	0	
7	No care provider	0	
8	Does not know	0	
9	Unable to respond	0	
Sysmiss		83	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# heightdone: was height measured			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Was height measured?		
Value	Label	Cases	Percentage
1	Yes	65	78.3%
2	No, too sick	18	21.7%
3	No, faulty equipment	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# weightdone: was weight measured			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	Was weight measured?		

# weightdone: was weight measured			
Value	Label	Cases	Percentage
1	Yes	64	77.1%
2	No, too sick	18	21.7%
3	No, faulty equipment	1	1.2%
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# deidh: device id for height			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=69 /-] [Invalid=0 /-]		
Literal question	Device ID for height HO =tape Measure or So= stadiometer + 2 digits eg. ho11(DYL), Ho12(A25), Ho13(KCH)		
# deidw: device id for weight			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=70 /-] [Invalid=0 /-]		
Literal question	Device ID for weight WO =scale + 2 Digits eg. Wo11(DYI), Wo 12(A25), Wo13(KCH)		
# weigf: weight first measure			
Information	[Type= continuous] [Format=numeric] [Range= 310-1027] [Missing=*]		
Statistics [NW/ W]	[Valid=64 /-] [Invalid=19 /-] [Mean=587.969 /-] [StdDev=154.145 /-]		
Literal question	First measure of Weight [no shoes] kg Accuracy to 0.1kg [100gm]		
# heigf: height first measure			
Information	[Type= continuous] [Format=numeric] [Range= 1420-1830] [Missing=*]		
Statistics [NW/ W]	[Valid=65 /-] [Invalid=18 /-] [Mean=1603.708 /-] [StdDev=84.341 /-]		
Literal question	First measure of Standing Height[no shoes] Accuracy to 1mm [0.1cm]		
# waiscf: waist circumference first measure			
Information	[Type= continuous] [Format=numeric] [Range= 630-9999] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-] [Mean=2299.916 /-] [StdDev=3340.554 /-]		
Literal question	First measure of Waist circumference Accuracy to 1mm [0.1cm] (skip if woman pregnant)		
# hipcuf: hip circumference first measure			
Information	[Type= continuous] [Format=numeric] [Range= 598-9999] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-] [Mean=2388.241 /-] [StdDev=3302.798 /-]		
Literal question	First measure of Hip circumference Accuracy to 1mm [0.1cm]		
# midacif: mua circumference first measure			
Information	[Type= continuous] [Format=numeric] [Range= 165-999] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-] [Mean=313.687 /-] [StdDev=180.342 /-]		
Literal question	First measure of Mid-upper arm circumference Accuracy to 1mm [0.1cm]		
# weigs: weight second measure			
Information	[Type= continuous] [Format=numeric] [Range= 315-9999] [Missing=*]		

# weigs: weight second measure			
Statistics [NW/ W]		[Valid=64 /-] [Invalid=19 /-] [Mean=738.141 /-] [StdDev=1185.811 /-]	
Literal question		Second measure of Weight [no shoes] kg Accuracy to 0.1kg [100gm]	
# heigs: height second measure			
Information		[Type= continuous] [Format=numeric] [Range= 1420-1830] [Missing=*]	
Statistics [NW/ W]		[Valid=65 /-] [Invalid=18 /-] [Mean=1604.846 /-] [StdDev=84.832 /-]	
Literal question		Second measure of Standing Height[no shoes] Accuracy to 1mm [0.1cm]	
# waiscs: waist circumference second measure			
Information		[Type= continuous] [Format=numeric] [Range= 626-9999] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-] [Mean=2299.855 /-] [StdDev=3340.585 /-]	
Literal question		Second measure of Waist circumference Accuracy to 1mm [0.1cm] (skip if woman pregnant)	
# hipcus: hip circumference second measure			
Information		[Type= continuous] [Format=numeric] [Range= 598-9999] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-] [Mean=2388.687 /-] [StdDev=3302.606 /-]	
Literal question		Second measure of Hip circumference Accuracy to 1mm [0.1cm]	
# midacis: mua circumference second measure			
Information		[Type= continuous] [Format=numeric] [Range= 160-999] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-] [Mean=322.518 /-] [StdDev=195.339 /-]	
Literal question		Second measure of Mid-upper arm circumference Accuracy to 1mm [0.1cm]	
# clindiagnosis: clincial diagnosis			
Information		[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		clincial diagnosis	
Value	Label	Cases	Percentage
0	Not stroke/TIA	1	1.2%
1	Stroke	65	78.3%
2	TIA	17	20.5%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rtrdone: hiv rapid tests recorded			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		hiv rapid tests recorded	
Value	Label	Cases	Percentage
0	No	2	2.4%
1	Yes	77	92.8%
7	Not applicable	4	4.8%
8	Unknown	0	
9	Missing	0	

# rtrdone: hiv rapid tests recorded			
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bgdone: blood glucose tests recorded			
Information		[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		blood glucose tests recorded	
Value	Label	Cases	Percentage
0	No	0	
1	Yes	81	97.6%
7	Not done	2	2.4%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# consbl: patient consent to venipuncture			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		patient consent to venipuncture	
Value	Label	Cases	Percentage
0	No	1	1.2%
1	Yes	82	98.8%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# gspnum: number of gsp			
Information		[Type= discrete] [Format=numeric] [Range= 2-2] [Missing=*]	
Statistics [NW/ W]		[Valid=82 /-] [Invalid=1 /-]	
Literal question		number of gsp	
# ecgdone: ecg done			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		ecg done	
Value	Label	Cases	Percentage
0	No	71	85.5%
1	Yes	12	14.5%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# chestxraydone: chest xray			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		chest xray	
Value	Label	Cases	Percentage
0	No	83	100.0%
1	Yes	0	
8	Unknown	0	

# chestxraydone: chest xray			
Value	Label	Cases	Percentage
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# gp xraydone: gp xray form completed			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	gp xray form completed		
Value	Label	Cases	Percentage
0	No	83	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# lpdone: lumbar puncture			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	lumbar puncture		
Value	Label	Cases	Percentage
0	No	83	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# cartoiddone: catoid doppler			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	catoid doppler		
Value	Label	Cases	Percentage
0	No	83	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# echodone: echocardiography			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	echocardiography		
Value	Label	Cases	Percentage
0	No	83	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# ctdone: ct scan			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	ct scan		
Value	Label	Cases	Percentage
0	No	83	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# drugsgiven: drugs dispensed on day of questionnaire			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	drugs dispensed on day of questionnaire		
Value	Label	Cases	Percentage
0	No	39	47.0%
1	Yes	44	53.0%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# provasp: provided aspirin			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=44 /-] [Invalid=39 /-]		
Literal question	provided aspirin		
Value	Label	Cases	Percentage
0	No	3	6.8%
1	Yes	41	93.2%
8	Unknown	0	
9	Missing	0	
Sysmiss		39	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# provhtn: provided hypertension drugs			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=44 /-] [Invalid=39 /-]		
Literal question	provided hypertension drugs		
Value	Label	Cases	Percentage
0	No	17	38.6%
1	Yes	27	61.4%
8	Unknown	0	
9	Missing	0	
Sysmiss		39	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# provdia: provided diabetic drugs			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		

# provdia: provided diabetic drugs			
Statistics [NW/ W]		[Valid=44 /-] [Invalid=39 /-]	
Literal question		provided diabetic drugs	
Value	Label	Cases	Percentage
0	No	42	95.5%
1	Yes	2	4.5%
8	Unknown	0	
9	Missing	0	
Sysmiss		39	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# provoth: provided other drugs			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=44 /-] [Invalid=39 /-]	
Literal question		provided other drugs	
Value	Label	Cases	Percentage
0	No	43	97.7%
1	Yes	1	2.3%
8	Unknown	0	
9	Missing	0	
Sysmiss		39	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# drugspass: treatment recorded in patients health passport			
Information		[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		treatment recorded in patients health passport	
Value	Label	Cases	Percentage
1	Yes	42	50.6%
2	No, passport available	2	2.4%
3	No treatment dispensed	39	47.0%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rcdr: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=83 /-] [Invalid=0 /-]	
Literal question		Recorder :	
# rcdr2: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=43 /-] [Invalid=0 /-]	
Literal question		Recorder 2 :	
# codr: Staff code			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=0 /-] [Invalid=0 /-]	
Literal question		Coder:	

# chkr: Staff code	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Checker:
# entryby: Staff code	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]
Literal question	Entry by:

# updateby: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=34 /-] [Invalid=0 /-]		
Literal question	Updated by:		
# entrydate: Date of entry			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=83 /-]		
Literal question	Date of entry		
# updatedate: Date of update			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=34 /-]		
Literal question	Date of Update		
# verified: verification			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=83 /-] [Invalid=0 /-]		
Literal question	verified		
Value	Label	Cases	Percentage
0	No	0	
1	Yes	83	100.0%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

File : sts_stsp

# version: version			
Information		[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		Version	
# stdid: study identifier			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		Study identifier	
# cno: contact number			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		Contact Number	
# rcdr: recorder			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		Staff code	
# intdate: interview date			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-]	
Literal question		Interview/record date	
# intplace: interview location			
Information		[Type= discrete] [Format=numeric] [Range= 1-10] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		interview location	
Value	Label	Cases	Percentage
1	Patient's house	68	100.0%
2	CRH	0	
3	KDH	0	
4	Fulirwa	0	
5	St Annes	0	
6	Sangilo	0	
7	Kamuzu Central	0	
8	Dae Yueng	0	
9	Other clinic	0	
10	Telephone interview	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# patienttype: patient type			
Information		[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		patient type	

File : sts_stsp

patienttype: patient type

Value	Label	Cases	Percentage
0	Ki notification from monthly/annual update session	4	5.9%
1	KI notification from community	22	32.4%
2	KPS staff notification from community	37	54.4%
3	Referred to hospital by KPS staff following home visit	0	
4	Referred self to hospital for assessment (independent of KPS/KI)	1	1.5%
5	Found in clinic register and followed to home	3	4.4%
6	Seen at clinic (inpatient)	0	
7	Seen in clinic (outpatient)	1	1.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

firststroke: date of first stroke

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5 /-]
Literal question	date of first stroke

firststrokey: date of first stroke estimate

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=2 /-] [Invalid=66 /-]
Literal question	date of first stroke estimate

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	2	100.0%
3	Month unknown	0	
4	Day and month unknown	0	
8	Not known at all	0	
9	Missing	0	
Sysmiss		66	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

laststroke: date of last stroke

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5 /-]
Literal question	if identified in hospital which department

laststrokey: date of last stroke estimate

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=1 /-] [Invalid=67 /-]
Literal question	date of last stroke estimate

Value	Label	Cases	Percentage
1	Full date known	0	
2	Day unknown	1	100.0%
3	Month unknown	0	
4	Day and month unknown	0	
8	Not known at all	0	

File : sts_stsp

laststrokex: date of last stroke estimate

Value	Label	Cases	Percentage
9	Missing	0	
Sysmiss		67	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

strtype: type of stroke diagnosed

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=5 /-] [Invalid=63 /-]
Literal question	type of stroke diagnosed

Value	Label	Cases	Percentage
0	Did not have a diagnosis	0	
1	Ischaemic stroke	0	
2	Haemorrhagic stroke	0	
3	Subarachnoid	5	100.0%
4	TIA	0	
5	Unspecified stroke	0	
9	Missing	0	
Sysmiss		63	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

site: karonga or lilongwe

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	karonga or lilongwe

Value	Label	Cases	Percentage
1	Karonga	68	100.0%
2	Lilongwe	0	
3	Other	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

resident: participants resident status

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	What is participant's resident status?

Value	Label	Cases	Percentage
1	I live here (member or non member)	68	100.0%
2	I am a visitor/itinerant	0	
3	Employed/servant (living here or not)	0	
4	Others	0	
5	Resident in other area of Lilongwe	0	
6	Resident outside Lilongwe	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

livewith: participants living arrangement

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]
--------------------	--

File : sts_stsp

livewith: participants living arrangement

Statistics [NW/ W] [Valid=68 /-] [Invalid=0 /-]

Literal question What is the participants living arrangement?

Value	Label	Cases	Percentage
1	Living in own home	55	80.9%
2	Living in rented home	0	
3	Living with relatives	13	19.1%
4	Other	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

livealone: patient live alone

Information [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]

Statistics [NW/ W] [Valid=68 /-] [Invalid=0 /-]

Literal question Does the patient live alone?

Value	Label	Cases	Percentage
1	Yes, lives alone	2	2.9%
2	No, with spouse	39	57.4%
3	No, with parents	3	4.4%
4	No, with relatives	23	33.8%
5	No, with other people	1	1.5%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

assistreq: patient require assistance before event

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]

Statistics [NW/ W] [Valid=68 /-] [Invalid=0 /-]

Literal question Did the patient require assistance at home before this illness event? If no, skip to section 9

Value	Label	Cases	Percentage
0	No	63	92.6%
1	Yes	5	7.4%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

whoasist: if patient required assistance before event who assisted

Information [Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]

Statistics [NW/ W] [Valid=5 /-] [Invalid=63 /-]

Literal question if patient required assistance before event who assisted

Value	Label	Cases	Percentage
1	Spouse	3	60.0%
2	Child	1	20.0%
3	Relative	1	20.0%
4	Friend/neighbour	0	

File : sts_stsp

whoasist: if patient required assistance before event who assisted

Value	Label	Cases	Percentage
5	Paid employee	0	
Sysmiss		63	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlbowint: barthel adl at interview bowels

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant experiences bowel incontinence

Value	Label	Cases	Percentage
0	Incontinence or catheterized and unable to manage	3	4.4%
1	Occasional accident	1	1.5%
2	Continent (for over 7 days) (max once per 24 hours)	64	94.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlbladint: barthel adl at interview bladder

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant experiences bladder incontinence

Value	Label	Cases	Percentage
0	Incontinence or catheterized and unable to manage	3	4.4%
1	Occasional accident	2	2.9%
2	Continent (for over 7 days) (max once per 24 hours)	63	92.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlgrint: barthel adl at interview grooming

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=66 /-] [Invalid=2 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity; Grooming

Value	Label	Cases	Percentage
0	Needs help	11	16.7%
1	Independent face/hair/teeth/shaving	55	83.3%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adllooint: barthel adl at interview toilet use

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Toilet use

Value	Label	Cases	Percentage
0	Dependent	2	2.9%

File : sts_stsp

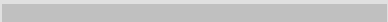
adllooint: barthel adl at interview toilet use

Value	Label	Cases	Percentage
1	Needs some help but can do something	9	 13.2%
2	Independent (on and off, dressing, wiping)	57	 83.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlfeedint: barthel adl at interview feeding

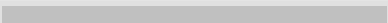
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Feeding

Value	Label	Cases	Percentage
0	Unable	1	 1.5%
1	Needs help (e.g. cutting)	1	 1.5%
2	Independent	66	 97.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adltransint: barthel adl at interview transfer

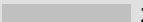
Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Transfer (bed to chair and back)

Value	Label	Cases	Percentage
0	Unable	3	 4.4%
1	Major help (1-2 people)	5	 7.4%
2	Minor help (verbal or physical)	5	 7.4%
3	Independent	55	 80.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlmobint: barthel adl at interview mobility

Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Barthel ADL at interview mobility

Value	Label	Cases	Percentage
0	Immobile	3	 4.4%
1	Wheel chair	1	 1.5%
2	Walks with help (verbal or physical)	16	 23.5%
3	Independent (may use aid)	48	 70.6%

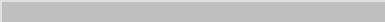
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

addressint: barthel adl at interview dressing

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: DL at interview dressing

File : sts_stsp

addressint: barthel adl at interview dressing

Value	Label	Cases	Percentage
0	Dependent	7	 10.3%
1	Needs help but can do about half unaided	5	 7.4%
2	Independent	56	 82.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlstairint: barthel adl at interview stairs

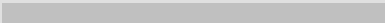
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Barthel ADL prior to stroke: Barthel ADL at interview stairs

Value	Label	Cases	Percentage
0	Unable	0	
1	Needs help (verbal/physical)	0	
2	Independent up and down	0	
Sysmiss		68	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adlbathint: barthel adl at interview bathing

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Check if the participant requires help with the following activity: Bathing

Value	Label	Cases	Percentage
0	Dependent	11	 16.2%
1	Independent	57	 83.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

adltotalint: barthel adl at interview total

Information	[Type= discrete] [Format=numeric] [Range= 0-18] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	Barthel ADL prior to stroke: Barthel ADL at interview Total

modrankint: modified rankin at interview total

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	modified Rankin at interview total

amtdone: abbreviated mental test done

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	abbreviated mental test done

Value	Label	Cases	Percentage
0	No	3	 4.4%

File : sts_stsp

amtdone: abbreviated mental test done

Value	Label	Cases	Percentage
1	Yes	65	95.6%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

amtresult: abbreviated mental test result

Information	[Type= discrete] [Format=numeric] [Range= 1-10] [Missing=*]
Statistics [NW/ W]	[Valid=65 /-] [Invalid=3 /-]
Literal question	abbreviated mental test result

reasnoamt: reson for not doing abbreviated mental test

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=3 /-] [Invalid=65 /-]
Literal question	reson for not doing abbreviated mental test

Value	Label	Cases	Percentage
1	Sensory impairment	0	
2	Aphasic (can't speak)	1	33.3%
3	Refused	0	
4	Dementia	1	33.3%
5	Language barrier	0	
6	Too unwell	1	33.3%
7	Other (specify)	0	
Sysmiss		65	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

advbp: how long since bp measured

Information	[Type= continuous] [Format=numeric] [Range= 0-999] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	How long ago did you last have your blood pressure measured? (999 for never measured), 0 if less than a month

diabp: ever diagnose high bp by health professional

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
Literal question	Have you ever been diagnosed with high blood pressure by a doctor or other health professional?

Value	Label	Cases	Percentage
0	No	9	13.2%
1	Yes	58	85.3%
8	Unknown	1	1.5%
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

agediabp: what age first diagnosed high bp

Information	[Type= continuous] [Format=numeric] [Range= 35-999] [Missing=*]
Statistics [NW/ W]	[Valid=58 /-] [Invalid=10 /-]
Pre-question	999 if unknown

File : sts_stsp			
# agediabp: what age first diagnosed high bp			
Literal question		If yes to (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional? , what age were you when you first diagnosed?	
# remdbp: regular medication high bp			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=58 /-] [Invalid=10 /-]	
Literal question		Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes.	
Value	Label	Cases	Percentage
0	No	21	36.2%
1	Yes	37	63.8%
8	Unknown	0	
9	Missing	0	
Sysmiss		10	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bphct: hydrochlorthiazide			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=37 /-] [Invalid=31 /-]	
Literal question		If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Hydrochlorthiazide (HCT)?	
Value	Label	Cases	Percentage
0	No	8	21.6%
1	Yes	29	78.4%
8	Unknown	0	
9	Missing	0	
Sysmiss		31	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bpaml: amlodipine			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=37 /-] [Invalid=31 /-]	
Literal question		If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Amlodipine?	
Value	Label	Cases	Percentage
0	No	27	73.0%
1	Yes	10	27.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		31	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bpbif: nifedipine			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=37 /-] [Invalid=31 /-]	

File : sts_stsp			
# bpbif: nifedipine			
Literal question		If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes , name of medication ;Nifedipine?	
Value	Label	Cases	Percentage
0	No	36	97.3%
1	Yes	1	2.7%
8	Unknown	0	
9	Missing	0	
Sysmiss		31	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# bpena: enalapril			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=37 /-] [Invalid=31 /-]	
Literal question		If yesto (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Enalapril?	
Value	Label	Cases	Percentage
0	No	33	89.2%
1	Yes	4	10.8%
8	Unknown	0	
9	Missing	0	
Sysmiss		31	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# bpcap: captopril/lisinopril			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=37 /-] [Invalid=31 /-]	
Literal question		If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Captopril/Lisinopril?	
Value	Label	Cases	Percentage
0	No	37	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		31	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# bpate: atenolol			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=37 /-] [Invalid=31 /-]	
Literal question		If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Captopril/Lisinopril?	
Value	Label	Cases	Percentage
0	No	35	94.6%
1	Yes	2	5.4%
8	Unknown	0	
9	Missing	0	

File : sts_stsp			
# bplate: atenolol			
Value	Label	Cases	Percentage
Sysmiss		31	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# bpro: propranolol			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=37 /-] [Invalid=31 /-]		
Literal question	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Atenolol?		
Value	Label	Cases	Percentage
0	No	33	89.2%
1	Yes	4	10.8%
8	Unknown	0	
9	Missing	0	
Sysmiss		31	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# bpmdp: methyldopa/aldomet			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=37 /-] [Invalid=31 /-]		
Literal question	If yesto (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes, name of medication ;Propranolol?		
Value	Label	Cases	Percentage
0	No	37	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		31	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# othbp1: other bp medication 1			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=37 /-] [Invalid=31 /-]		
Literal question	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes ,Other, specify [1]		
Value	Label	Cases	Percentage
0	No	37	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		31	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# othbp2: other bp medication 2			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=37 /-] [Invalid=31 /-]		

File : sts_stsp

othbp2: other bp medication 2

Literal question	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes ,Other, specify [2]
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Value	Label	Cases	Percentage
0	No	37	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		31	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

othbp3: other bp medication 3

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
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Statistics [NW/ W]	[Valid=37 /-] [Invalid=31 /-]
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Literal question	If yes to (remdbp);Are you on regular medication for high blood pressure? (relevant if Q16.5 (diabp); Have you ever been diagnosed with high blood pressure by a doctor or other health professional?=yes ,Other, specify [3]
-------------------------	---

Value	Label	Cases	Percentage
0	No	37	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		31	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

blsug: last time blood sugar checked

Information	[Type= discrete] [Format=numeric] [Range= 0-999] [Missing=*]
--------------------	--

Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
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Pre-question	999 for never measured
---------------------	------------------------

Literal question	When was the last time you had your blood sugar checked?
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Value	Label	Cases	Percentage
998	Unknown		
999	Missing		

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

diadiab: ever diagnosed diabetes

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]
--------------------	--

Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]
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Literal question	Have you been diagnosed with diabetes by a doctor or other health professional?
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Post-question	If No go to Q16.14
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Value	Label	Cases	Percentage
0	No	63	92.6%
1	Yes	5	7.4%
8	Unknown	0	
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

# agediab: waht age diagnosed diabetes			
Information		[Type= continuous] [Format=numeric] [Range= 49-999] [Missing=*]	
Statistics [NW/ W]		[Valid=5 -/] [Invalid=63 -/]	
Pre-question		999 if unknown	
Literal question		If yes to (diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? , what age were you when you first diagnosed? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes).	
# remddia: regular medication for diabetes			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=5 -/] [Invalid=63 -/]	
Literal question		Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes).	
Value	Label	Cases	Percentage
0	No	0	
1	Yes	5	100.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		63	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dbmet: metformin			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=5 -/] [Invalid=63 -/]	
Literal question		Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes).	
		Metformin	
Value	Label	Cases	Percentage
0	No	1	20.0%
1	Yes	4	80.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		63	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dbgli: glibenclamide			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=5 -/] [Invalid=63 -/]	
Literal question		Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes).	
		Glibenclamide	
Value	Label	Cases	Percentage
0	No	2	40.0%
1	Yes	3	60.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		63	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# dblen: lente			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=5 /-] [Invalid=63 /-]		
Literal question	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes). Lente		
Value	Label	Cases	Percentage
0	No	5	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		63	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dbadr: actrapid			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=5 /-] [Invalid=63 /-]		
Literal question	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Actrapid		
Post-question	If Nogo to Q16.41		
Value	Label	Cases	Percentage
0	No	5	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		63	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dbacl: acraphane			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=5 /-] [Invalid=63 /-]		
Literal question	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Acraphane		
Value	Label	Cases	Percentage
0	No	5	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		63	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dbpro: protaphane			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=5 /-] [Invalid=63 /-]		
Literal question	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Protaphane		

# dbpro: protaphane			
Value	Label	Cases	Percentage
0	No	5	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		63	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# dbnov: novomix 30			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=5 /-] [Invalid=63 /-]		
Literal question	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Novomix 30		
Value	Label	Cases	Percentage
0	No	5	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		63	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# othdb1: other diabetes medication 1			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=5 /-] [Invalid=63 /-]		
Literal question	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Other, specify [1]		
Value	Label	Cases	Percentage
0	No	5	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		63	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# othdb2: other diabetes medication 2			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=5 /-] [Invalid=63 /-]		
Literal question	Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Other, specify [2]		
Value	Label	Cases	Percentage
0	No	5	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		63	

# othdb2: other diabetes medication 2			
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# othdb3: other diabetes medication 3			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=5 -/] [Invalid=63 -/]	
Literal question		Are you on regular medication for diabetes? (relevant if Q16.10(diadiab); Have you been diagnosed with diabetes by a doctor or other health professional? =yes): Other, specify [3]	
Value	Label	Cases	Percentage
0	No	5	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		63	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# chole: last time cholesterol checked			
Information		[Type= continuous] [Format=numeric] [Range= 2-999] [Missing=*]	
Statistics [NW/ W]		[Valid=68 -/] [Invalid=0 -/]	
Pre-question		999 for never measured	
Literal question		When was the last time you had your cholesterol checked?	
# diachole: ever diagnosed raised cholesterol			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=68 -/] [Invalid=0 -/]	
Literal question		Have you ever been diagnosed with raised cholesterol by a doctor or other health professional?	
Post-question		If No go to Q16.21	
Value	Label	Cases	Percentage
0	No	68	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# agechole: age first diagnosed high cholesterol			
Information		[Type= discrete] [Format=numeric] [Missing=*]	
Statistics [NW/ W]		[Valid=0 -/] [Invalid=68 -/]	
Pre-question		999 if unknown	
Literal question		If yes to (diachole); Have you ever been diagnosed with raised cholesterol by a doctor or other health professional? , what age were you when you first diagnosed?	
# remdcho: regular medication for high cholesterol			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=0 -/] [Invalid=68 -/]	
Literal question		Are you on regular medication for raised cholesterol? (relevant if Q16.15(diachole); Have you ever been diagnosed with raised cholesterol by a doctor or other health professional? =yes)	
Value	Label	Cases	Percentage
0	No	0	

# remdcho: regular medication for high cholesterol			
Value	Label	Cases	Percentage
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		68	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# nmmdcho: name of cholesterol medication			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=0 /-]		
Literal question	(relevant if Q16.15(diachole); Have you ever been diagnosed with raised cholesterol by a doctor or other health professional? =yes) ,name of cholesterol medication:		
# diaheart: ever diagnosed heart disease			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Have you ever been diagnosed with heart disease by a doctor or other health professional?		
Post-question	If No go to Q16.31		
Value	Label	Cases	Percentage
0	No	67	98.5%
1	Yes	1	1.5%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# ageht: age first diagnosed heart disease			
Information	[Type= discrete] [Format=numeric] [Range= 59-59] [Missing=*]		
Statistics [NW/ W]	[Valid=1 /-] [Invalid=67 /-]		
Pre-question	999 if unknown		
Literal question	If yes to (diaheart):Have you ever been diagnosed with heart disease by a doctor or other health professional? , what age were you when you first diagnosed?		
# typehtd: type of heart disease diagnosed			
Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]		
Statistics [NW/ W]	[Valid=1 /-] [Invalid=67 /-]		
Literal question	Type of heart disease you diagnosed? (relevant if Q16.21(diaheart):Have you ever been diagnosed with heart disease by a doctor or other health professional?=yes)		
Value	Label	Cases	Percentage
1	Angina	0	
2	Heart attack	0	
3	Heart failure	1	100.0%
4	Other	0	
8	Don't know	0	
Sysmiss		67	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# diatb: ever diagnosed tb by health professional			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		

# diatb: ever diagnosed tb by health professional			
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		Have you ever been diagnosed with tuberculosis by a doctor or other health professional?	
Post-question		If No go 16.38	
Value	Label	Cases	Percentage
0	No	64	94.1%
1	Yes	4	5.9%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# agetb: age first diagnosed tb			
Information		[Type= continuous] [Format=numeric] [Range= 20-999] [Missing=*]	
Statistics [NW/ W]		[Valid=4 /-] [Invalid=64 /-]	
Pre-question		999 if unknown	
Literal question		If yes to (diatb):Have you ever been diagnosed with tuberculosis by a doctor or other health professional? , what age were you when you first diagnosed?	
# diafib: ever diagnosed atrial fibrillation			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		Have you ever been diagnosed with Atrial fibrillation?	
Post-question		If No go to Q16.41	
Value	Label	Cases	Percentage
0	No	65	95.6%
1	Yes	0	
8	Unknown	3	4.4%
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# ageaf: age last diagnosed atrial fibrillation			
Information		[Type= discrete] [Format=numeric] [Missing=*]	
Statistics [NW/ W]		[Valid=0 /-] [Invalid=68 /-]	
Literal question		Have you ever been diagnosed with Atrial fibrillation?	
Post-question		If No go to Q16.41	
# hxclaud: history of claudation			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		Do you have a history of claudication (pain in lower legs on exertion)?	
Value	Label	Cases	Percentage
0	No	68	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# hxmig: history of migraine			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Do you have a history of migraine?		
Value	Label	Cases	Percentage
0	No	66	97.1%
1	Yes	2	2.9%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# hxfit: history of epilepsy			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Do you have a history of epilepsy?		
Value	Label	Cases	Percentage
0	No	68	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# hxpep: history of peptic ulcer			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Do you have a history of peptic ulcer disease?		
Value	Label	Cases	Percentage
0	No	66	97.1%
1	Yes	2	2.9%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# ocp: ever taken cortraception			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Have you ever taken contraception?		
Value	Label	Cases	Percentage
0	No	62	91.2%
1	Yes	6	8.8%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# ocptyp: type of cotraception			
Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]		
Statistics [NW/ W]	[Valid=6 /-] [Invalid=62 /-]		

# ocptyp: type of cotraception			
Literal question	If yes to(ocp);Have you ever taken contraception?, what type did you take?		
Value	Label	Cases	Percentage
1	Injectable	2	33.3%
2	Oral	2	33.3%
3	Other or blank	2	33.3%
Sysmiss		62	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# ocpdur: how many years take oral or injectable contraception			
Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]		
Statistics [NW/ W]	[Valid=6 /-] [Invalid=62 /-]		
Literal question	How many years did you take oral or injectable contraception?		
Value	Label	Cases	Percentage
0		1	16.7%
1		2	33.3%
2		1	16.7%
5		2	33.3%
Sysmiss		62	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# hxang: history of angina			
Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Do you have a history of Angina (heart pain on exertion)?		
Value	Label	Cases	Percentage
0	No	68	100.0%
1	Walking up hills only	0	
2	Walking more than 50 meters on the flat	0	
3	Walking less than 50 meters on the flat	0	
4	Rest or on minimal exertion	0	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# hxasth: history of asthma			
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Do you have a history of Asthma?		
Value	Label	Cases	Percentage
0	No	66	97.1%
1	Yes-on treatment-occasional	1	1.5%
2	Yes-on treatment-frequent	1	1.5%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# breathless: breathlessness			
Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Do you have breathlessness?		

# breathless: breathlessness			
Value	Label	Cases	Percentage
0	No	64	94.1%
1	Walking up hills only	0	
2	Walking more than 50 meters on the flat	2	2.9%
3	Walking less than 50 meters on the flat	2	2.9%
4	Rest or on minimal exertion	0	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# mnth12care: sought care health clinic / hospital last 12 months			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	In the past 12 months has the patient sought care at health clinic or hospital (for any illness)?		
Value	Label	Cases	Percentage
0	Zero	24	35.3%
1	Once	21	30.9%
2	Twice	5	7.4%
3	More than twice or blank	18	26.5%
9	Missing	0	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# mnth12admit: admitted to health centre or dispensary			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=44 /-] [Invalid=24 /-]		
Literal question	If Q 11.1 (mnth12care); In the past 12 months has the patient sought care at health clinic or hospital (for any illness)=Once or twice or more , has the patient been admitted to Health Centre or Dispensary?		
Value	Label	Cases	Percentage
0	Zero	40	90.9%
1	Once	3	6.8%
2	Twice	1	2.3%
3	More than twice or blank	0	
9	Missing	0	
Sysmiss		24	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# mnth12reasadmit: reason most recent admission in last 12 months			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=4 /-] [Invalid=64 /-]		
Literal question	If Q 11.2 (mnth12admit); If Q 11.1 (mnth12care); In the past 12 months has the patient sought care at health clinic or hospital (for any illness)=Once or twice or more , has the patient been admitted to Health Centre or Dispensary=Once or twice or more, give reason for most recent admission to health centre or hospital		
Post-question	If Q 17.2= 0 skip to Q 17.4		
Value	Label	Cases	Percentage
1	Stroke	1	25.0%
2	TIA	0	
3	Malaria	0	
4	Pneumonia	0	
5	Surgery	0	

# mnth12reasadmit: reason most recent admission in last 12 months			
Value	Label	Cases	Percentage
6	Other or blank	3	75.0%
9	Missing	0	
Sysmiss		64	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# trauma: any head trauma 3 months prior to stroke			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Any head trauma in 3 months prior to stroke?		
Value	Label	Cases	Percentage
0	No	63	92.6%
1	Yes	1	1.5%
8	Unknown	4	5.9%
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# famhxsstroke: family history of stroke			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Has any member of your family had a stroke or died from stroke?		
Value	Label	Cases	Percentage
0	No	42	61.8%
1	Yes, father	2	2.9%
2	Yes, mother	2	2.9%
3	Yes, sibling	6	8.8%
8	Don't know	16	23.5%
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# resmoke: ever smoked cigarettes			
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Have you ever smoked cigarettes regularly (i.e. at least weekly)?		
Post-question	If never go to Q 20.6		
Value	Label	Cases	Percentage
0	Never	58	85.3%
1	Formerly (stopped more than 6 months ago)	9	13.2%
2	Current (in last 6 months)	1	1.5%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# agesmoke: age started smoking			
Information	[Type= continuous] [Format=numeric] [Range= 10-999] [Missing=*]		
Statistics [NW/ W]	[Valid=10 /-] [Invalid=58 /-]		
Pre-question	999 if unknown		
Literal question	If Q 13.1(resmoke)Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months) , how old were you when started smoking?		

# yrsmoke: how many years smoked			
Information		[Type= continuous] [Format=numeric] [Range= 1-36] [Missing=*]	
Statistics [NW/ W]		[Valid=10 /-] [Invalid=58 /-]	
Literal question		If Q 13.1(resmoke)Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months) , for how many years did you smoke in total?	
# tmsmoke: days per week smoked			
Information		[Type= discrete] [Format=numeric] [Range= 3-7] [Missing=*]	
Statistics [NW/ W]		[Valid=10 /-] [Invalid=58 /-]	
Literal question		If Q 13.1(resmoke)Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months) , how many days per week do you/ did you smoke?	
# ncsmoke: number of cigarettes in a smoking day			
Information		[Type= discrete] [Format=numeric] [Range= 1-20] [Missing=*]	
Statistics [NW/ W]		[Valid=10 /-] [Invalid=58 /-]	
Literal question		On average, how many cigarettes do you / did you smoke per day on the days that you smoked? (relevant if Q20.1(resmoke)Have you ever smoked cigarettes regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))	
# othtobac: ever taken other tobacco			
Information		[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		Have you ever taken other tobacco regularly (i.e. at least weekly)?	
Post-question		If Never go to Q 21.1	
Value	Label	Cases	Percentage
0	Never	66	97.1%
1	Formerly (stopped more than 6 months ago)	2	2.9%
2	Current (in last 6 months)	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# tytobac: type of other tobacco			
Information		[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]	
Statistics [NW/ W]		[Valid=2 /-] [Invalid=66 /-]	
Literal question		If you have taken or currently take other tobacco, which type of tobacco is this? (need to ask most commonly used other tobacco products) (relevant if Q13.6(ncsmoke); Have you ever taken other tobacco regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))	
Value	Label	Cases	Percentage
1	Pipe smoking	0	
2	Cigars	0	
3	Chewed tobacco	1	50.0%
4	Snuff	1	50.0%
Sysmiss		66	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# agetobac: how old started other tobacco			
Information		[Type= continuous] [Format=numeric] [Range= 17-50] [Missing=*]	
Statistics [NW/ W]		[Valid=2 /-] [Invalid=66 /-]	
Pre-question		999 if unknown	
Literal question		How old were you when started consuming this type of tobacco?	

# agetobac: how old started other tobacco	
	(relevant if Q20.6(ncsmoke); Have you ever taken other tobacco regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))
# yrtobac: how many years did you consume other tobacco	
Information	[Type= continuous] [Format=numeric] [Range= 3-64] [Missing=*]
Statistics [NW/ W]	[Valid=2 /-] [Invalid=66 /-]
Literal question	For how many years did you consume this tobacco in total? (relevant if Q20.6(ncsmoke); Have you ever taken other tobacco regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))
# nosmoke: number per week other tobacco	
Information	[Type= discrete] [Format=numeric] [Range= 7-10] [Missing=*]
Statistics [NW/ W]	[Valid=2 /-] [Invalid=66 /-]
Literal question	On average, how many times per week did you consume this tobacco?(relevant if Q20.6(ncsmoke); Have you ever taken other tobacco regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))
# ntobac: number of other in an other tobacco day	
Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=2 /-] [Invalid=66 /-]
Literal question	On average, how many of this type of tobacco did you consume per day on the days that you consumed? (relevant if Q20.6(ncsmoke); Have you ever taken other tobacco regularly (i.e. at least weekly)? =Formerly (stopped more than 6 months ago) or Current (in last 6 months))

# alcohol: consumed alcohol in past 12 months			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Have you consumed alcohol (beer, kachasu, masese, chibuku, sachets etc ...) within the past 12 months?		
Post-question	If No - skip to section 22		
Value	Label	Cases	Percentage
0	No	66	97.1%
1	Yes	2	2.9%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# nalcohol: how often drink			
Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=66 /-]		
Literal question	If Q 21.1(alcohol); Have you consumed alcohol (beer, kachasu, masese, chibuku, sachets etc ...) within the past 12 months? = yes, Over the last 12 months, on average, how often have you had at least one alcoholic drink?		
Value	Label	Cases	Percentage
1	Daily	0	
2	5-6 days per week	1	50.0%
3	1-4 days per week	0	
4	1-3 days per month	1	50.0%
5	Less than once a month	0	
Sysmiss		66	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# sachety: sachet drunk in last 7 days			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=66 /-]		
Literal question	Did you drink this in the last 7 days?; Sachets [30ml sachet]		
Value	Label	Cases	Percentage
0	No	1	50.0%
1	Yes	1	50.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		66	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# chibukuy: chibuku drunk in last 7 days			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=66 /-]		
Literal question	Did you drink this in the last 7 days?; Chibuku [1lit packet]		
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	

# chibukuy: chibuku drunk in last 7 days			
Value	Label	Cases	Percentage
9	Missing	0	
Sysmiss		66	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# homebry: home brew drunk in last 7 days			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=66 /-]		
Literal question	Did you drink this in the last 7 days?; Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]		
Value	Label	Cases	Percentage
0	No	1	50.0%
1	Yes	1	50.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		66	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# winey: wine drunk in last 7 days			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=66 /-]		
Literal question	Did you drink this in the last 7 days?; Wine (125ml glass)		
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		66	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# carlsby: carlsberg drunk in last 7 days			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=66 /-]		
Literal question	Did you drink this in the last 7 days?; Carlsberg [330ml bottle]		
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		66	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# kuchekey: kuche drunk in last 7 days			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=2 /-] [Invalid=66 /-]		
Literal question	Did you drink this in the last 7 days?;		

# kuchekey: kuche drunk in last 7 days			
		Kuche kuche [500ml bottle]	
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		66	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# powery: powers drunk in last 7 days			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=2 /-] [Invalid=66 /-]	
Literal question		Did you drink this in the last 7 days?; Powers (30ml glass)	
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		66	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# brandyy: brandy drunk in last 7 days			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=2 /-] [Invalid=66 /-]	
Literal question		Did you drink this in the last 7 days?; Brandy (30ml glass)	
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		66	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# malawigy: malawi gin drunk in last 7 days			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=2 /-] [Invalid=66 /-]	
Literal question		Did you drink this in the last 7 days?; Malawi Gin (30ml glass)	
Value	Label	Cases	Percentage
0	No	2	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		66	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# sachetd: number of days in last 7 drank sachet	
Information	[Type= discrete] [Format=numeric] [Range= 2-2] [Missing=*]
Statistics [NW/ W]	[Valid=1 /-] [Invalid=67 /-]
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Sachets [30ml sachet]
# chibukud: number of days in last 7 drank chibuku	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Chibuku [1lit packet]
# homebrd: number of days in last 7 drank home brew	
Information	[Type= discrete] [Format=numeric] [Range= 2-2] [Missing=*]
Statistics [NW/ W]	[Valid=1 /-] [Invalid=67 /-]
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]
# wined: number of days in last 7 drank wine	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7) Wine (125ml glass)
# carlsbd: number of days in last 7 drank carlsberg	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Carlsberg [330ml bottle]
# kuchekd: number of days in last 7 drank kuche	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Kuche kuche [500ml bottle]
# powerd: number of days in last 7 drank powers	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Powers (30ml glass)
# brandyd: number of days in last 7 drank brandy	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7); Brandy (30ml glass)
# malawigd: number of days in last 7 drank malawi gin	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number of days you drank this during the last 7 days before the stroke/TIA(0 - 7);

# malawigd: number of days in last 7 drank malawi gin	
	Malawi Gin (30ml glass)
# sachetu: number consumed last 7 days of sachet	
Information	[Type= discrete] [Format=numeric] [Range= 8-8] [Missing=*]
Statistics [NW/ W]	[Valid=1 /-] [Invalid=67 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Sachets [30ml sachet]
# chibukuu: number consumed last 7 days of chibuku	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Chibuku [1lit packet]
# homebru: number consumed last 7 days of home brew	
Information	[Type= discrete] [Format=numeric] [Range= 4-4] [Missing=*]
Statistics [NW/ W]	[Valid=1 /-] [Invalid=67 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Home brew (Kachasu, Kangara or Massese, Chipumu, Kabanga) [375ml bottle or cup]
# wineu: number consumed last 7 days of wine	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Wine (125ml glass)
# carlsbu: number consumed last 7 days of carlsburg	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Carlsberg [330ml bottle]
# kucheku: number consumed last 7 days of kuche	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100) Kuche kuche [500ml bottle]
# poweru: number consumed last 7 days of powers	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Powers (30ml glass)
# brandyu: number consumed last 7 days of brandy	
Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Brandy (30ml glass)

# malawigu: number consumed last 7 days of malawi gin			
Information	[Type= discrete] [Format=numeric] [Missing=*]		
Statistics [NW/ W]	[Valid=0 /-] [Invalid=68 /-]		
Literal question	Number consumed in past 7 days before the stroke/TIA(0-100); Malawi Gin (30ml glass)		
# indsmoke: indoor fire primary cooking > 6months of life			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/69]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Has an indoor fire with wood or crop residue or dung been used in your home as a primary means of cooking for more than 6 months in your life?		
Post-question	If No go to Q22.5		
Value	Label	Cases	Percentage
0	No	7	10.3%
1	Yes, inside the house	0	
2	Yes, but in a separate kitchen area	61	89.7%
9	Missing	0	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# yrinsmok: how many years indoor fire primary cooking			
Information	[Type= continuous] [Format=numeric] [Range= 0-75] [Missing=*]		
Statistics [NW/ W]	[Valid=61 /-] [Invalid=7 /-]		
Pre-question	(relevant if Q5.1=H or K), write '0' if less than a year		
Literal question	If yes to (indsmoke);Has an indoor fire with wood or crop residue or dung been used in your home as a primary means of cooking for more than 6 months in your life? , how many years has wood or crop residue or dung been used for cooking in your home?		
# hrinsmok: how many hours a day spent cooking with wood or crop residue			
Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]		
Statistics [NW/ W]	[Valid=61 /-] [Invalid=7 /-]		
Literal question	On average for how many hours a day have you personally spent cooking using wood or crop residues in the last 6 months? (relevant if Q15.1(indsmoke);Has an indoor fire with wood or crop residue or dung been used in your home as a primary means of cooking for more than 6 months in your life?=Yes, inside the house or Yes, but in a separate kitchen area.		
# curinsk: wood or crop residue still used			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Is wood or crop residue or dung still used for cooking in your home?		
Value	Label	Cases	Percentage
0	No	2	2.9%
1	Yes	66	97.1%
8	Unknown	0	
9	Missing	0	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# vented: stove vented to outside			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Is your stove or fire vented to the outside (e.g. by a chimney)?		

# vented: stove vented to outside			
Value	Label	Cases	Percentage
0	No	60	88.2%
1	Yes	8	11.8%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# hossmoke: household member who smokes			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Is there someone in your household who smokes cigarettes or other tobacco inside the house?		
Value	Label	Cases	Percentage
0	No	64	94.1%
1	Yes	4	5.9%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reasstrcare: reason care giver explains stroke			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	reason care giver explains stroke		
Value	Label	Cases	Percentage
1	High BP	8	11.8%
2	God's will	1	1.5%
3	Witch craft	1	1.5%
4	A bleed in brain	0	
5	A clot in brain	0	
6	Other (specify)	14	20.6%
7	No care provider	6	8.8%
8	Does not know	38	55.9%
9	Unable to respond	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# reassrtpart: reason participant explains stroke			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	reason participant explains stroke		
Value	Label	Cases	Percentage
1	High BP	11	16.2%
2	God's will	1	1.5%
3	Witch craft	1	1.5%
4	A bleed in brain	0	
5	A clot in brain	0	
6	Other (specify)	15	22.1%
7	No care provider	0	

# reassrtpart: reason participant explains stroke			
Value	Label	Cases	Percentage
8	Does not know	40	58.8%
9	Unable to respond	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# heightdone: was height measured			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Was height measured?		
Value	Label	Cases	Percentage
1	Yes	66	97.1%
2	No, too sick	2	2.9%
3	No, faulty equipment	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# weightdone: was weight measured			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Was weight measured?		
Value	Label	Cases	Percentage
1	Yes	65	95.6%
2	No, too sick	3	4.4%
3	No, faulty equipment	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# deidh: device id for height			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=66 /-] [Invalid=0 /-]		
Literal question	Device ID for height HO =tape Measure or So= stadiometer + 2 digits eg. ho11(DYL), Ho12(A25), Ho13(KCH)		
# deidw: device id for weight			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=65 /-] [Invalid=0 /-]		
Literal question	Device ID for weight WO =scale + 2 Digits eg. Wo11(DYI), Wo 12(A25), Wo13(KCH)		
# weigf: weight first measure			
Information	[Type= continuous] [Format=numeric] [Range= 347-976] [Missing=*]		
Statistics [NW/ W]	[Valid=65 /-] [Invalid=3 /-] [Mean=586.923 /-] [StdDev=130.369 /-]		
Literal question	First measure of Weight [no shoes] kg Accuracy to 0.1kg [100gm]		
# heigf: height first measure			
Information	[Type= continuous] [Format=numeric] [Range= 1080-1780] [Missing=*]		
Statistics [NW/ W]	[Valid=66 /-] [Invalid=2 /-] [Mean=1592.97 /-] [StdDev=110.04 /-]		
Literal question	First measure of Standing Height[no shoes] Accuracy to 1mm [0.1cm]		

# waiscf: waist circumference first measure	
Information	[Type= continuous] [Format=numeric] [Range= 615-9999] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-] [Mean=1262.868 /-] [StdDev=1894.527 /-]
Literal question	First measure of Waist circumference Accuracy to 1mm [0.1cm] (skip if woman pregnant)
# hipcuf: hip circumference first measure	
Information	[Type= continuous] [Format=numeric] [Range= 780-9999] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-] [Mean=1357.294 /-] [StdDev=1873.447 /-]
Literal question	First measure of Hip circumference Accuracy to 1mm [0.1cm]
# midacif: mua circumference first measure	
Information	[Type= continuous] [Format=numeric] [Range= 190-999] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-] [Mean=323.485 /-] [StdDev=195.674 /-]
Literal question	First measure of Mid-upper arm circumference Accuracy to 1mm [0.1cm]
# weigs: weight second measure	
Information	[Type= continuous] [Format=numeric] [Range= 346-977] [Missing=*]
Statistics [NW/ W]	[Valid=65 /-] [Invalid=3 /-] [Mean=588.385 /-] [StdDev=131.637 /-]
Literal question	Second measure of Weight [no shoes] kg Accuracy to 0.1kg [100gm]
# heigs: height second measure	
Information	[Type= continuous] [Format=numeric] [Range= 1080-1785] [Missing=*]
Statistics [NW/ W]	[Valid=66 /-] [Invalid=2 /-] [Mean=1595.106 /-] [StdDev=110.412 /-]
Literal question	Second measure of Standing Height[no shoes] Accuracy to 1mm [0.1cm]
# waiscs: waist circumference second measure	
Information	[Type= continuous] [Format=numeric] [Range= 615-9999] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-] [Mean=1263.412 /-] [StdDev=1894.378 /-]
Literal question	Second measure of Waist circumference Accuracy to 1mm [0.1cm] (skip if woman pregnant)
# hipcus: hip circumference second measure	
Information	[Type= continuous] [Format=numeric] [Range= 780-9999] [Missing=*]
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-] [Mean=1357.882 /-] [StdDev=1873.273 /-]
Literal question	Second measure of Hip circumference Accuracy to 1mm [0.1cm]

# midacis: mua circumference second measure			
Information	[Type= continuous] [Format=numeric] [Range= 192-999] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-] [Mean=333.324 /-] [StdDev=212.09 /-]		
Literal question	Second measure of Mid-upper arm circumference Accuracy to 1mm [0.1cm]		
# clindiagnosis: clincial diagnosis			
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	clincial diagnosis		
Value	Label	Cases	Percentage
0	Not stroke/TIA	0	
1	Stroke	67	98.5%
2	TIA	1	1.5%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# hospcare: hospital care recieved post stroke			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	hospital care recieved post stroke		
Value	Label	Cases	Percentage
0	No	18	26.5%
1	Yes	50	73.5%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# clinpost: if so which clinic			
Information	[Type= discrete] [Format=numeric] [Range= 2-9] [Missing=*]		
Statistics [NW/ W]	[Valid=50 /-] [Invalid=18 /-]		
Literal question	if so which clinic		
Value	Label	Cases	Percentage
2	CRH	25	50.0%
3	KDH	2	4.0%
4	Fulirwa	4	8.0%
5	St Annes	4	8.0%
6	Sangilo	0	
7	Kamuzu Central	2	4.0%
8	Dae Yueng	0	
9	Other clinic	13	26.0%
Sysmiss		18	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# carepost: if so type of clinic care			
Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]		
Statistics [NW/ W]	[Valid=50 /-] [Invalid=18 /-]		
Literal question	if so type of clinic care		

# carepost: if so type of clinic care			
Value	Label	Cases	Percentage
1	Medication	38	76.0%
2	Physiotherapy	8	16.0%
3	Inpatient care	3	6.0%
4	Surgery	1	2.0%
5	Swallowing	0	
6	Speech therapy	0	
7	Other	0	
Sysmiss		18	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bparm: blood pressure taken right arm			
Information	[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Blood pressure taken right arm		
Value	Label	Cases	Percentage
0	No	10	14.7%
1	Yes	58	85.3%
7	Not done	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# muac: arm circumference			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Arm circumference [cm] If <24cm, use pediatric cuff , if 24-32cm use regular cuff and if 33-41cm use large cuff		
Value	Label	Cases	Percentage
1	<24cm	7	10.3%
2	24-32cm	57	83.8%
3	33-41cm	4	5.9%
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# bpdeid: device id blood pressure			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Device ID for blood pressure OM11(DYL), OM12(A25), OM13(KCH)		
# sysbpf: systolic bp first measure			
Information	[Type= continuous] [Format=numeric] [Range= 100-265] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-] [Mean=148.794 /-] [StdDev=34.335 /-]		
Literal question	First measure; Systolic BP [brachial]		
# sysbps: systolic bp second measure			
Information	[Type= continuous] [Format=numeric] [Range= 98-260] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-] [Mean=145.162 /-] [StdDev=32.573 /-]		
Literal question	Second measure; Systolic BP [brachial]		

# sysbpt: systolic bp third measure			
Information		[Type= continuous] [Format=numeric] [Range= 92-260] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-] [Mean=143.794 /-] [StdDev=31.966 /-]	
Literal question		Third measure; Systolic BP [brachial]	
# diabpf: diastolic bp first measure			
Information		[Type= continuous] [Format=numeric] [Range= 64-160] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-] [Mean=88.882 /-] [StdDev=17.137 /-]	
Literal question		First measure; Diastolic BP [brachial]	
# diabps: diastolic bp second measure			
Information		[Type= continuous] [Format=numeric] [Range= 60-165] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-] [Mean=86.735 /-] [StdDev=17.746 /-]	
Literal question		Second measure; Diastolic BP [brachial]	
# diabpt: diastolic bp third measure			
Information		[Type= continuous] [Format=numeric] [Range= 56-163] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-] [Mean=86.338 /-] [StdDev=16.59 /-]	
Literal question		Third measure; Diastolic BP [brachial]	
# pulsef: pulse rate first measure			
Information		[Type= continuous] [Format=numeric] [Range= 54-122] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-] [Mean=76.412 /-] [StdDev=12.266 /-]	
Literal question		First measure; Pulse rate	
# pulses: pulse rate second measure			
Information		[Type= continuous] [Format=numeric] [Range= 42-114] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-] [Mean=76.191 /-] [StdDev=11.276 /-]	
Literal question		Second measure; Pulse rate	
# pulset: pulse rate third measure			
Information		[Type= continuous] [Format=numeric] [Range= 39-112] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-] [Mean=76.735 /-] [StdDev=11.566 /-]	
Literal question		Third measure; Pulse rate	
# rtf: rtf form completed			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		rtf form completed	
Value	Label	Cases	Percentage
0	No	14	20.6%
1	Yes	54	79.4%
8	Unknown	0	

# rtfa: rtf form completed			
Value	Label	Cases	Percentage
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# drugsgiven: drugs dispensed on day of questionnaire			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	drugs dispensed on day of questionnaire		
Value	Label	Cases	Percentage
0	No	41	60.3%
1	Yes	27	39.7%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# provasp: provided aspirin			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=27 /-] [Invalid=41 /-]		
Literal question	provided aspirin		
Value	Label	Cases	Percentage
0	No	3	11.1%
1	Yes	24	88.9%
8	Unknown	0	
9	Missing	0	
Sysmiss		41	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# provhtn: provided hypertension drugs			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=27 /-] [Invalid=41 /-]		
Literal question	provided hypertension drugs		
Value	Label	Cases	Percentage
0	No	10	37.0%
1	Yes	17	63.0%
8	Unknown	0	
9	Missing	0	
Sysmiss		41	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# provdia: provided diabetic drugs			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=27 /-] [Invalid=41 /-]		
Literal question	provided diabetic drugs		
Value	Label	Cases	Percentage
0	No	26	96.3%
1	Yes	1	3.7%
8	Unknown	0	

# provdia: provided diabetic drugs			
Value	Label	Cases	Percentage
9	Missing	0	
Sysmiss		41	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# provoth: provided other drugs			
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]		
Statistics [NW/ W]	[Valid=27 /-] [Invalid=41 /-]		
Literal question	provided other drugs		
Value	Label	Cases	Percentage
0	No	27	100.0%
1	Yes	0	
8	Unknown	0	
9	Missing	0	
Sysmiss		41	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# drugspass: treatment recorded in patients health passport			
Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	treatment recorded in patients health passport		
Value	Label	Cases	Percentage
1	Yes	25	36.8%
2	No, passport available	1	1.5%
3	No treatment dispensed	42	61.8%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
# rcdr2: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	recorder 2		
# chkr: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	checker		
# entryby: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=68 /-] [Invalid=0 /-]		
Literal question	Entry by:		
# updateby: Staff code			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=24 /-] [Invalid=0 /-]		
Literal question	Updated by:		

# entrydate: date of entry			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=68 /-]	
Literal question		Date of entry	
# updatedate: date of update			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=24 /-]	
Literal question		Date of Update	
# verified: verified			
Information		[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*/9]	
Statistics [NW/ W]		[Valid=68 /-] [Invalid=0 /-]	
Literal question		verified	
Value	Label	Cases	Percentage
0	No	0	
1	Yes	68	100.0%
8	Unknown	0	
9	Missing	0	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			