

Cameroon - Availability, Cost and Affordability of Essential Cardiovascular Disease Medicines in the South West Region of Cameroon: Preliminary Findings from the Cameroon Science for Disease study

Anastase Dzudie - Faculty of Health Sciences, University of Buea, Buea, Cameroon
Epie Njume - Clinical Research Education, Networking & Consultancy (CRENC), Douala, Cameroon
Martin Abanda - CI

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Overview

Identification

ID NUMBER

PreliminaryFindingsfromtheCameroonScienceforDiseasestudy

Overview

ABSTRACT

Background: More than 80% of premature deaths due to cardiovascular disease (CVD) occur in low- and middle-income countries. However, access to, and affordability of medications remain a challenge in these countries.

Objective: To assess the availability, cost and affordability of essential cardiovascular medicines in the South West region of Cameroon.

Methods: In an audit of 63 medicine outlets, twenty-six essential medicines were surveyed using the World Health Organisation (WHO) /Health Action International methodology. Availability, costs and the ratio of the median price to the international reference price were evaluated in public, confessionnal, private facility medicine outlets, and community pharmacies. Affordability was assessed by calculating the number of days' wages it will cost the lowest-paid unskilled government worker to purchase a month worth of chronic treatment.

Findings: Availability ranged from 25.3% (public facility outlets) to 49.2% (community pharmacies) for all medicines. This was higher in urban and semi-urban compared to rural outlets. Cost of medicines was highest in community pharmacies and lowest in public facility outlets. Aspirin, digoxin, furosemide, hydrochlorothiazide and nifedipine were affordable (cost a day's wage or less). Medicines for heart failure and dyslipidaemia (beta blockers, angiotensin converting enzyme inhibitors and statins) required 2-5 days and 6-13 days wages respectively for one month of chronic treatment.

Conclusion: Overall availability of CVD essential medicines was lower than WHO recommendations, and medicines were largely unaffordable. While primary prevention is pivotal, improving availability and affordability of medicines especially for public facilities would provide additional benefit in curbing the CVD burden.

KEYWORDS

Essential medicines, availability, cost, affordability, cardiovascular disease

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Anastase Dzudie	Faculty of Health Sciences, University of Buea, Buea, Cameroon
Epie Njume	Clinical Research Education, Networking & Consultancy (CRENC), Douala, Cameroon
Martin Abanda	Clinical Research Education, Networking & Consultancy (CRENC), Douala, Cameroon
Leopold Aminde	Clinical Research Education, Networking & Consultancy (CRENC), Douala, Cameroon
Ba Hamadou	Faculty of Medicine and Biomedical Sciences, University of Yaounde 1, Yaounde, Cameroon
Bonaventure Dzekem	Clinical Research Education, Networking & Consultancy (CRENC), Douala, Cameroon
Marcel Azabji	Faculty of Medicine and Biomedical Sciences, University of Yaounde 1, Yaounde, Cameroon
Marie-Solange Doualla	Faculty of Health Sciences, University of Buea, Buea, Cameroon
Marcelin Ngowe	Faculty of Health Sciences, University of Buea, Buea, Cameroon
Andre P. Kengne	Non-communicable Disease Unit, Medical Research Council, Cape Town, South Africa

Sampling

No content available

Questionnaires

No content available

Data Collection

Data Collection Dates

Start	End	Cycle
2016-02-01	2016-04-30	N/A

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

data

Content	
Cases	63
Variable(s)	192
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V1	Variable	Variable	discrete	numeric	
V2	Region_HF	Region_HF	discrete	numeric	
V3	Name_medoutlet	Name_medoutlet	discrete	character	
V4	Type_medoutlet	Type_medoutlet	discrete	numeric	
V5	Category_medoutlet	Category_medoutlet	discrete	numeric	
V6	Roadaccess_medoutlet	Roadaccess_medoutlet	discrete	numeric	
V7	Health_district	Health_district	discrete	character	
V8	Av_popservedbyHF	Av_popservedbyHF	contin	numeric	
V9	N_Healthworkers	N_Healthworkers	contin	numeric	
V10	N_Nurses	N_Nurses	contin	numeric	
V11	N_D0ctors	N_D0ctors	discrete	numeric	
V12	N_specialist	N_specialist	discrete	numeric	
V13	N_Interiist	N_Interiist	discrete	numeric	
V14	N_staff	N_staff	contin	numeric	
V15	Av_patients	Av_patients	contin	numeric	
V16	Av_HTN	Av_HTN	discrete	numeric	
V17	Av_DM	Av_DM	discrete	numeric	
V18	Av_stroke	Av_stroke	discrete	numeric	
V19	Av_cancer	Av_cancer	discrete	numeric	
V20	Av_Kidney	Av_Kidney	discrete	numeric	
V21	Dur_antihypertensive_prescriptio	Dur_antihypertensive_prescription	discrete	numeric	
V22	Dur_antidiabeticmedicineprescrip	Dur_antidiabeticmedicineprescriptio	discrete	numeric	
V23	Dur_medicineprescriptionforstrok	Dur_medicineprescriptionforstrokepatients	discrete	numeric	
V24	BP_measuringdevice	BP_measuringdevice	discrete	numeric	
V25	Ifyes_WBPdevices	Ifyes_WBPdevices	discrete	numeric	
V26	H_mercury	H_mercury	discrete	numeric	
V27	H_Aneroid	H_Aneroid	discrete	numeric	

ID	Name	Label	Type	Format	Question
V28	H_electronic	H_electronic	discrete	numeric	
V29	BP_Cuff	BP_Cuff	discrete	numeric	
V30	Largecuff	Largecuff	discrete	numeric	
V31	HTN_clinic	HTN_clinic	discrete	numeric	
V32	Glucometer	Glucometer	discrete	numeric	
V33	Ifyes_glucometer	Ifyes_glucometer	contin	numeric	
V34	DM_clinic	DM_clinic	discrete	numeric	
V35	NCD_registry	NCD_registry	discrete	numeric	
V36	Ifyes_registry	Ifyes_registry	discrete	numeric	
V37	NCD_data	NCD_data	discrete	numeric	
V38	U_dipstick	U_dipstick	discrete	numeric	
V39	cholesterol	cholesterol	discrete	numeric	
V40	Patients_staff	Patients_staff	discrete	numeric	
V41	HTN_Prescription	HTN_Prescription	discrete	numeric	
V42	DM_prescription	DM_prescription	discrete	numeric	
V43	ECG	ECG	discrete	numeric	
V44	Ifyes_ECG	Ifyes_ECG	discrete	numeric	
V45	Staff_recordECG	Staff_recordECG	discrete	numeric	
V46	Ifyes_normalECG	Ifyes_normalECG	discrete	numeric	
V47	Weight	Weight	discrete	numeric	
V48	Height	Height	discrete	numeric	
V49	ophthalmoscope	ophthalmoscope	discrete	numeric	
V50	Ifyes_ophthalmoscope	Ifyes_ophthalmoscope	discrete	numeric	
V51	stethoscope	stethoscope	discrete	numeric	
V52	Ifyes_stethoscope	Ifyes_stethoscope	discrete	numeric	
V53	Na_K	Na_K	discrete	numeric	
V54	creatinine	creatinine	discrete	numeric	
V55	HIV_AIDS	HIV_AIDS	discrete	numeric	
V56	TB	TB	discrete	numeric	
V57	HTN_guidelines	HTN_guidelines	discrete	numeric	
V58	Ifyes_HTNguidelines	Ifyes_HTNguidelines	discrete	numeric	
V59	DM_guidelines	DM_guidelines	discrete	numeric	
V60	Ifyes_DMguidelines	Ifyes_DMguidelines	discrete	numeric	
V61	Chol_guidelines	Chol_guidelines	discrete	numeric	
V62	Ifyes_cholguidelines	Ifyes_cholguidelines	discrete	numeric	
V63	RHD_guidelines	RHD_guidelines	discrete	numeric	
V64	Ifyes_RHDguidelines	Ifyes_RHDguidelines	discrete	numeric	
V65	MI_strokeguidelines	MI_strokeguidelines	discrete	numeric	

ID	Name	Label	Type	Format	Question
V66	Ifyes_Mlguidelines	Ifyes_Mlguidelines	discrete	numeric	
V67	CA_guidelines	CA_guidelines	discrete	numeric	
V68	Ifyes_CAguidelines	Ifyes_CAguidelines	discrete	numeric	
V69	HF_PENguidelines	HF_PENguidelines	discrete	numeric	
V70	PEN_guidelines	PEN_guidelines	discrete	numeric	
V71	HF_CVDrisk	HF_CVDrisk	discrete	numeric	
V72	Ifyes_tools	Ifyes_tools	discrete	numeric	
V73	HF_DMrisk	HF_DMrisk	discrete	numeric	
V74	Ifyes_DMrisktools	Ifyes_DMrisktools	discrete	numeric	
V75	HF_listEMs	HF_listEMs	discrete	numeric	
V76	Ifyes_EMlist	Ifyes_EMlist	discrete	numeric	
V77	Ifyes_EMlistcopy	Ifyes_EMlistcopy	discrete	numeric	
V78	Thiazides	Thiazides	discrete	numeric	
V79	Ifyes_thiazides	Ifyes_thiazides	discrete	numeric	
V80	furosemide	furosemide	discrete	numeric	
V81	CCB	CCB	discrete	numeric	
V82	Ifyes_CCB	Ifyes_CCB	discrete	numeric	
V83	ACEI	ACEI	discrete	numeric	
V84	Ifyes_ACEI	Ifyes_ACEI	discrete	numeric	
V85	ARB	ARB	discrete	numeric	
V86	Ifyes_ARB	Ifyes_ARB	discrete	numeric	
V87	Combination_HTN	Combination_HTN	discrete	numeric	
V88	Ifyes_combinationHTN	Ifyes_combinationHTN	discrete	numeric	
V89	Betablocker	Betablocker	discrete	numeric	
V90	Ifyes_BB	Ifyes_BB	discrete	numeric	
V91	Spirolactone	Spirolactone	discrete	numeric	
V92	Amiloride	Amiloride	discrete	numeric	
V93	Aldomet	Aldomet	discrete	numeric	
V94	Metformin	Metformin	discrete	numeric	
V95	sulfonylurea	sulfonylurea	discrete	numeric	
V96	Insulin	Insulin	discrete	numeric	
V97	Statin	Statin	discrete	numeric	
V98	Aspirin	Aspirin	discrete	numeric	
V99	Longacting_Pen	Longacting_Pen	discrete	numeric	
V100	Carbamazepin	Carbamazepin	discrete	numeric	
V101	Phenytoin	Phenytoin	discrete	numeric	
V102	Valproicacid	Valproicacid	discrete	numeric	
V103	Phenobarbitone	Phenobarbitone	discrete	numeric	

ID	Name	Label	Type	Format	Question
V104	Aspirin_500	Aspirin_500	discrete	numeric	
V105	lfyes_asp500unit	lfyes_asp500unit	contin	numeric	
V106	Aspirin_100	Aspirin_100	discrete	numeric	
V107	lfyes_asp100unit	lfyes_asp100unit	contin	numeric	
V108	Aspirin_81	Aspirin_81	discrete	numeric	
V109	lfyes_asp81unit	lfyes_asp81unit	contin	numeric	
V110	lfyesaspirin_com	lfyesaspirin_com	discrete	character	
V111	Amlodipine	Amlodipine	discrete	numeric	
V112	Amlodipine_10	Amlodipine_10	discrete	numeric	
V113	lfyes_amlo10unit	lfyes_amlo10unit	contin	numeric	
V114	Amlodipine_5	Amlodipine_5	discrete	numeric	
V115	lfyes_amlo5unit	lfyes_amlo5unit	contin	numeric	
V116	Nifedipine	Nifedipine	discrete	numeric	
V117	Nifedipine_10	Nifedipine_10	discrete	numeric	
V118	lfyes_nife10unit	lfyes_nife10unit	contin	numeric	
V119	Nifedipine_20	Nifedipine_20	discrete	numeric	
V120	lfyes_nife20unit	lfyes_nife20unit	contin	numeric	
V121	lfyesamlo_com	lfyesamlo_com	discrete	character	
V122	Bisoprolol_5	Bisoprolol_5	discrete	numeric	
V123	lfyes_biso5unit	lfyes_biso5unit	contin	numeric	
V124	Atenolo_50	Atenolo_50	discrete	numeric	
V125	lfyes_ate50unit	lfyes_ate50unit	contin	numeric	
V126	Propanolol_40	Propanolol_40	discrete	numeric	
V127	lfyes_pro40unit	lfyes_pro40unit	contin	numeric	
V128	lfyesbbiso_com	lfyesbbiso_com	discrete	character	
V129	Enalapril	Enalapril	discrete	numeric	
V130	Enalapril_10	Enalapril_10	discrete	numeric	
V131	lfyes_ena10unit	lfyes_ena10unit	contin	numeric	
V132	Enalapril_5	Enalapril_5	discrete	numeric	
V133	lfyes_ena5unit	lfyes_ena5unit	contin	numeric	
V134	Captopril_25	Captopril_25	discrete	numeric	
V135	lfyes_cap25unit	lfyes_cap25unit	contin	numeric	
V136	lfyesenala_com	lfyesenala_com	discrete	character	
V137	Digoxin	Digoxin	discrete	numeric	
V138	lfyes_digox	lfyes_digox	contin	numeric	
V139	lfyesdigox_com	lfyesdigox_com	discrete	character	
V140	lfyes_furosemide	lfyes_furosemide	contin	numeric	
V141	lfyesfuro_com	lfyesfuro_com	discrete	character	

ID	Name	Label	Type	Format	Question
V142	Glyceryltrinitrate	Glyceryltrinitrate	discrete	numeric	
V143	Ifyes_glycer	Ifyes_glycer	contin	numeric	
V144	Ifyesgly_com	Ifyesgly_com	discrete	character	
V145	HCTZ	HCTZ	discrete	numeric	
V146	HCTZ_25mg	HCTZ_25mg	discrete	numeric	
V147	HCTZ_25unit	HCTZ_25unit	contin	numeric	
V148	HCTZ_50mg	HCTZ_50mg	discrete	numeric	
V149	HCTZ_50unit	HCTZ_50unit	contin	numeric	
V150	IfyesHCTZ_com	IfyesHCTZ_com	discrete	character	
V151	Isosorbidedinitrate	Isosorbidedinitrate	discrete	numeric	
V152	Ifyes_isosorbide	Ifyes_isosorbide	discrete	numeric	
V153	Ifyesisosorbide_com	Ifyesisosorbide_com	discrete	numeric	
V154	Methyldopa	Methyldopa	discrete	numeric	
V155	Methyl_250	Methyl_250	discrete	numeric	
V156	Ifyes_m250unit	Ifyes_m250unit	contin	numeric	
V157	Methyl_500	Methyl_500	discrete	numeric	
V158	Ifyes_m500unit	Ifyes_m500unit	discrete	numeric	
V159	Ifyesmethyl_com	Ifyesmethyl_com	discrete	character	
V160	Lidocaine	Lidocaine	discrete	numeric	
V161	Ifyes_lidocaine	Ifyes_lidocaine	discrete	numeric	
V162	Ifyeslidocaine_com	Ifyeslidocaine_com	discrete	numeric	
V163	Clopidogrel	Clopidogrel	discrete	numeric	
V164	Ifyes_clopidogrel	Ifyes_clopidogrel	contin	numeric	
V165	Ifyesclopidogrel_com	Ifyesclopidogrel_com	discrete	character	
V166	Atorvastatin	Atorvastatin	discrete	numeric	
V167	Ifyes_atounit	Ifyes_atounit	contin	numeric	
V168	Rosuvastatin	Rosuvastatin	discrete	numeric	
V169	Ifyes_rosunit	Ifyes_rosunit	discrete	numeric	
V170	simvastatin	simvastatin	discrete	numeric	
V171	Ifyes_simvast	Ifyes_simvast	contin	numeric	
V172	Ifyessimvast	Ifyessimvast	discrete	character	
V173	Spirolact_25	Spirolact_25	discrete	numeric	
V174	spirono_25unit	spirono_25unit	contin	numeric	
V175	Spiro_50mg	Spiro_50mg	discrete	numeric	
V176	spirono_50unit	spirono_50unit	contin	numeric	
V177	Spiro_75mg	Spiro_75mg	discrete	numeric	
V178	Spiro_75unit	Spiro_75unit	contin	numeric	
V179	Ifyesspirolactonez_com	Ifyesspirolactonez_com	discrete	character	

ID	Name	Label	Type	Format	Question
V180	Epinephrine	Epinephrine	discrete	numeric	
V181	Ifyes_epinephrine	Ifyes_epinephrine	contin	numeric	
V182	Ifyesepinephrine_com	Ifyesepinephrine_com	discrete	character	
V183	Hydralazine	Hydralazine	discrete	numeric	
V184	If_hydralazine	If_hydralazine	contin	numeric	
V185	ifyeshydralazine	ifyeshydralazine	discrete	character	
V186	Verapamil	Verapamil	discrete	numeric	
V187	Ifyes_verapamil	Ifyes_verapamil	contin	numeric	
V188	Ifyesverapamil_com	Ifyesverapamil_com	discrete	character	
V189	HF_HIV_AIDS_unit	HF_HIV_AIDS_unit	discrete	numeric	
V190	Ifyestreatmentunit_ARVs	Ifyestreatmentunit_ARVs	discrete	numeric	
V191	HF_TB_unit	HF_TB_unit	discrete	numeric	
V192	IfyesTBunit_antiTBmeds	IfyesTBunit_antiTBmeds	discrete	numeric	

Variable (Variable)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0

Valid cases: 0
Invalid: 63

Region_HF (Region_HF)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0

Valid cases: 0
Invalid: 63

Name_medoutlet (Name_medoutlet)

File: data

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 63
Invalid: 0

Type_medoutlet (Type_medoutlet)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-4

Valid cases: 63
Invalid: 0

Category_medoutlet (Category_medoutlet)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 63
Invalid: 0

Roadaccess_medoutlet (Roadaccess_medoutlet)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 10
Invalid: 53

Health_district (Health_district)

File: data

Overview

Type: Discrete	Valid cases: 63
Format: character	Invalid: 0
Width: 5	

Av_popservedbyHF (Av_popservedbyHF)

File: data

Overview

Type: Continuous	Valid cases: 36
Format: numeric	Invalid: 27
Decimals: 0	Minimum: 1444
Range: 1444-109000	Maximum: 109000
	Mean: 21842.9
	Standard deviation: 24869.8

N_Healthworkers (N_Healthworkers)

File: data

Overview

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 14
Decimals: 0	Minimum: 2
Range: 2-137	Maximum: 137
	Mean: 22.4
	Standard deviation: 26.3

N_Nurses (N_Nurses)

File: data

Overview

Type: Continuous	Valid cases: 48
Format: numeric	Invalid: 15
Decimals: 0	Minimum: 1
Range: 1-69	Maximum: 69
	Mean: 14.6
	Standard deviation: 16.1

N_D0ctors (N_D0ctors)

File: data

Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 10
Decimals: 0	
Range: 0-13	

N_specialist (N_specialist)

File: data

Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 10
Decimals: 0	
Range: 0-8	

N_Interiist (N_Interiist)

File: data

Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 10
Decimals: 0	
Range: 0-2	

N_staff (N_staff)

File: data

Overview

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 14
Decimals: 0	Minimum: 4
Range: 4-225	Maximum: 225
	Mean: 33.6
	Standard deviation: 37.7

Av_patients (Av_patients)

File: data

Overview

Type: Continuous	Valid cases: 46
Format: numeric	Invalid: 17
Decimals: 0	Minimum: 1
Range: 1-100	Maximum: 100
	Mean: 19.1
	Standard deviation: 20.5

Av_HTN (Av_HTN)

File: data

Overview

Type: Discrete	Valid cases: 27
Format: numeric	Invalid: 36
Decimals: 0	
Range: 1-10	

Av_DM (Av_DM)

File: data

Av_DM (Av_DM)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-7

Valid cases: 21
 Invalid: 42

Av_stroke (Av_stroke)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0

Valid cases: 0
 Invalid: 63

Av_cancer (Av_cancer)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0

Valid cases: 0
 Invalid: 63

Av_Kidney (Av_Kidney)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0

Valid cases: 0
 Invalid: 63

Dur_antihypertensive_prescription (Dur_antihypertensive_prescriptio)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-12

Valid cases: 51
 Invalid: 12

Dur_antidiabeticmedicineprescriptio (Dur_antidiabeticmedicineprescrip)

File: data

Overview

Dur_antidiabeticmedicineprescriptio (Dur_antidiabeticmedicineprescrip)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-12

Valid cases: 47
Invalid: 16

Dur_medicineprescriptionforstrokepatients (Dur_medicineprescriptionforstrok)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 2-12

Valid cases: 14
Invalid: 49

BP_measuringdevice (BP_measuringdevice)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 53
Invalid: 10

Ifyes_WBPdevices (Ifyes_WBPdevices)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-12

Valid cases: 49
Invalid: 14

H_mercury (H_mercury)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-2

Valid cases: 49
Invalid: 14

H_Aneroid (H_Aneroid)

File: data

Overview

H_Aneroid (H_Aneroid)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-10

Valid cases: 49
Invalid: 14

H_electronic (H_electronic)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-12

Valid cases: 48
Invalid: 15

BP_Cuff (BP_Cuff)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 51
Invalid: 12

Largecuff (Largecuff)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 51
Invalid: 12

HTN_clinic (HTN_clinic)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

Glucometer (Glucometer)

File: data

Overview

Glucometer (Glucometer)

File: data

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 53
 Invalid: 10

Ifyes_glucometer (Ifyes_glucometer)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 0
 Range: 0-1000

Valid cases: 37
 Invalid: 26
 Minimum: 0
 Maximum: 1000
 Mean: 107.5
 Standard deviation: 222.9

DM_clinic (DM_clinic)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 53
 Invalid: 10

NCD_registry (NCD_registry)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 52
 Invalid: 11

Ifyes_registry (Ifyes_registry)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 5-5

Valid cases: 15
 Invalid: 48

NCD_data (NCD_data)

File: data

Overview

NCD_data (NCD_data)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 49
Invalid: 14

U_dipstick (U_dipstick)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

cholesterol (cholesterol)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 52
Invalid: 11

Patients_staff (Patients_staff)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 53
Invalid: 10

HTN_Prescription (HTN_Prescription)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-12

Valid cases: 51
Invalid: 12

DM_prescription (DM_prescription)

File: data

Overview

DM_prescription (DM_prescription)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-12

Valid cases: 47
Invalid: 16

ECG (ECG)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

Ifyes_ECG (Ifyes_ECG)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 14
Invalid: 49

Staff_recordECG (Staff_recordECG)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

Ifyes_normalECG (Ifyes_normalECG)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 12
Invalid: 51

Weight (Weight)

File: data

Overview

Weight (Weight)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

Height (Height)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 51
Invalid: 12

ophthalmoscope (ophthalmoscope)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

Ifyes_ophthalmoscope (Ifyes_ophthalmoscope)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 20
Invalid: 43

stethoscope (stethoscope)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 53
Invalid: 10

Ifyes_stethoscope (Ifyes_stethoscope)

File: data

Overview

Ifyes_stethoscope (Ifyes_stethoscope)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 53
Invalid: 10

Na_K (Na_K)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

creatinine (creatinine)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

HIV_AIDS (HIV_AIDS)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 53
Invalid: 10

TB (TB)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

HTN_guidelines (HTN_guidelines)

File: data

Overview

HTN_guidelines (HTN_guidelines)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

Ifyes_HTNguidelines (Ifyes_HTNguidelines)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 7
Invalid: 56

DM_guidelines (DM_guidelines)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

Ifyes_DMguidelines (Ifyes_DMguidelines)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 2-2

Valid cases: 4
Invalid: 59

Chol_guidelines (Chol_guidelines)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

Ifyes_cholguidelines (Ifyes_cholguidelines)

File: data

Overview

Ifyes_cholguidelines (Ifyes_cholguidelines)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 2-2

Valid cases: 5
Invalid: 58

RHD_guidelines (RHD_guidelines)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

Ifyes_RHDguidelines (Ifyes_RHDguidelines)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 2-2

Valid cases: 4
Invalid: 59

MI_strokeguidelines (MI_strokeguidelines)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

Ifyes_MIguidelines (Ifyes_MIguidelines)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 2-2

Valid cases: 4
Invalid: 59

CA_guidelines (CA_guidelines)

File: data

Overview

CA_guidelines (CA_guidelines)

File: data

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 53
 Invalid: 10

Ifyes_CAguidelines (Ifyes_CAguidelines)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 2-2

Valid cases: 4
 Invalid: 59

HF_PENguidelines (HF_PENguidelines)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 53
 Invalid: 10

PEN_guidelines (PEN_guidelines)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 2-2

Valid cases: 1
 Invalid: 62

HF_CVDrisk (HF_CVDrisk)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 2-2

Valid cases: 53
 Invalid: 10

Ifyes_tools (Ifyes_tools)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0

Valid cases: 0
 Invalid: 63

HF_DMrisk (HF_DMrisk)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 2-2

Valid cases: 53
Invalid: 10

Ifyes_DMrisktools (Ifyes_DMrisktools)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0

Valid cases: 0
Invalid: 63

HF_listEMs (HF_listEMs)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

Ifyes_EMlist (Ifyes_EMlist)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 2-2

Valid cases: 47
Invalid: 16

Ifyes_EMlistcopy (Ifyes_EMlistcopy)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 47
Invalid: 16

Thiazides (Thiazides)

File: data

Overview

Thiazides (Thiazides)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Ifyes_thiazides (Ifyes_thiazides)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 53
Invalid: 10

furosemide (furosemide)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

CCB (CCB)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Ifyes_CCB (Ifyes_CCB)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-6

Valid cases: 57
Invalid: 6

ACEI (ACEI)

File: data

Overview

ACEI (ACEI)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Ifyes_ACEI (Ifyes_ACEI)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-6

Valid cases: 23
Invalid: 40

ARB (ARB)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Ifyes_ARB (Ifyes_ARB)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 11
Invalid: 52

Combination_HTN (Combination_HTN)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Ifyes_combinationHTN (Ifyes_combinationHTN)

File: data

Overview

Ifyes_combinationHTN (Ifyes_combinationHTN)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 17
Invalid: 46

Betablocker (Betablocker)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 62
Invalid: 1

Ifyes_BB (Ifyes_BB)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 25
Invalid: 38

Spiro nolactone (Spiro nolactone)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Amiloride (Amiloride)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Aldomet (Aldomet)

File: data

Overview

Aldomet (Aldomet)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Metformin (Metformin)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

sulfonylurea (sulfonylurea)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Insulin (Insulin)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Statin (Statin)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Aspirin (Aspirin)

File: data

Overview

Aspirin (Aspirin)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Longacting_Pen (Longacting_Pen)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Carbamazepin (Carbamazepin)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Phenytoin (Phenytoin)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 2-2

Valid cases: 63
Invalid: 0

Valproicacid (Valproicacid)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Phenobarbitone (Phenobarbitone)

File: data

Overview

Phenobarbitone (Phenobarbitone)

File: data

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Aspirin_500 (Aspirin_500)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_asp500unit (Ifyes_asp500unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 0
 Range: 5-50

Valid cases: 13
 Invalid: 50
 Minimum: 5
 Maximum: 50
 Mean: 18.1
 Standard deviation: 19

Aspirin_100 (Aspirin_100)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_asp100unit (Ifyes_asp100unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 10-45.5

Valid cases: 13
 Invalid: 50
 Minimum: 10
 Maximum: 45.5
 Mean: 33.3
 Standard deviation: 15.8

Aspirin_81 (Aspirin_81)

File: data

Overview

Aspirin_81 (Aspirin_81)

File: data

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_asp81unit (Ifyes_asp81unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 10-95.89

Valid cases: 9
 Invalid: 54
 Minimum: 10
 Maximum: 95.9
 Mean: 39.2
 Standard deviation: 27.7

Ifyesaspirin_com (Ifyesaspirin_com)

File: data

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 35
 Invalid: 0

Amlodipine (Amlodipine)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Amlodipine_10 (Amlodipine_10)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_amlo10unit (Ifyes_amlo10unit)

File: data

Overview

Ifyes_amlo10unit (Ifyes_amlo10unit)

File: data

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 100-269.67

Valid cases: 12
 Invalid: 51
 Minimum: 100
 Maximum: 269.7
 Mean: 193.5
 Standard deviation: 56.9

Amlodipine_5 (Amlodipine_5)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_amlo5unit (Ifyes_amlo5unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 50-151.33

Valid cases: 6
 Invalid: 57
 Minimum: 50
 Maximum: 151.3
 Mean: 110.5
 Standard deviation: 34.6

Nifedipine (Nifedipine)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Nifedipine_10 (Nifedipine_10)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_nife10unit (Ifyes_nife10unit)

File: data

Overview

Ifyes_nife10unit (Ifyes_nife10unit)

File: data

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 10-125.33

Valid cases: 17
 Invalid: 46
 Minimum: 10
 Maximum: 125.3
 Mean: 18
 Standard deviation: 27.9

Nifedipine_20 (Nifedipine_20)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_nife20unit (Ifyes_nife20unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 0
 Range: 5-100

Valid cases: 20
 Invalid: 43
 Minimum: 5
 Maximum: 100
 Mean: 33.8
 Standard deviation: 22.5

Ifyesamlo_com (Ifyesamlo_com)

File: data

Overview

Type: Discrete
 Format: character
 Width: 34

Valid cases: 53
 Invalid: 0

Bisoprolol_5 (Bisoprolol_5)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_biso5unit (Ifyes_biso5unit)

File: data

Overview

Ifyes_biso5unit (Ifyes_biso5unit)

File: data

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 100-234.33

Valid cases: 5
 Invalid: 58
 Minimum: 100
 Maximum: 234.3
 Mean: 158.3
 Standard deviation: 69.2

Atenolo_50 (Atenolo_50)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_ate50unit (Ifyes_ate50unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 50-225.17

Valid cases: 6
 Invalid: 57
 Minimum: 50
 Maximum: 225.2
 Mean: 125.1
 Standard deviation: 60.4

Propanolol_40 (Propanolol_40)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_pro40unit (Ifyes_pro40unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 0
 Range: 5-80

Valid cases: 11
 Invalid: 52
 Minimum: 5
 Maximum: 80
 Mean: 31.4
 Standard deviation: 24

Ifyesbbiso_com (Ifyesbbiso_com)

File: data

Overview

Type: Discrete
Format: character
Width: 29

Valid cases: 25
Invalid: 0

Enalapril (Enalapril)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Enalapril_10 (Enalapril_10)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Ifyes_ena10unit (Ifyes_ena10unit)

File: data

Overview

Type: Continuous
Format: numeric
Decimals: 2
Range: 209.5-252.5

Valid cases: 3
Invalid: 60
Minimum: 209.5
Maximum: 252.5
Mean: 224
Standard deviation: 24.7

Enalapril_5 (Enalapril_5)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Ifyes_ena5unit (Ifyes_ena5unit)

File: data

Overview

Ifyes_ena5unit (Ifyes_ena5unit)

File: data

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 133.33-140

Valid cases: 2
 Invalid: 61
 Minimum: 133.3
 Maximum: 140
 Mean: 136.7
 Standard deviation: 4.7

Captopril_25 (Captopril_25)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_cap25unit (Ifyes_cap25unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 25-94.25

Valid cases: 15
 Invalid: 48
 Minimum: 25
 Maximum: 94.3
 Mean: 56.1
 Standard deviation: 24.6

Ifyesenala_com (Ifyesenala_com)

File: data

Overview

Type: Discrete
 Format: character
 Width: 14

Valid cases: 21
 Invalid: 0

Digoxin (Digoxin)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_digox (Ifyes_digox)

File: data

Overview

Ifyes_digox (Ifyes_digox)

File: data

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 10-110

Valid cases: 15
 Invalid: 48
 Minimum: 10
 Maximum: 110
 Mean: 46.6
 Standard deviation: 28.6

Ifyesdigox_com (Ifyesdigox_com)

File: data

Overview

Type: Discrete
 Format: character
 Width: 6

Valid cases: 15
 Invalid: 0

Ifyes_furosemide (Ifyes_furosemide)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 5-117.83

Valid cases: 46
 Invalid: 17
 Minimum: 5
 Maximum: 117.8
 Mean: 28.6
 Standard deviation: 28.4

Ifyesfuro_com (Ifyesfuro_com)

File: data

Overview

Type: Discrete
 Format: character
 Width: 20

Valid cases: 39
 Invalid: 0

Glyceryltrinitrate (Glyceryltrinitrate)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_glycer (Ifyes_glycer)

File: data

Overview

Ifyes_glycer (Ifyes_glycer)

File: data

Type: Continuous
Format: numeric
Decimals: 2
Range: 84.58-84.58

Valid cases: 1
Invalid: 62
Minimum: 84.6
Maximum: 84.6
Mean: 84.6

Ifyesgly_com (Ifyesgly_com)

File: data

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 1
Invalid: 0

HCTZ (HCTZ)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

HCTZ_25mg (HCTZ_25mg)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

HCTZ_25unit (HCTZ_25unit)

File: data

Overview

Type: Continuous
Format: numeric
Decimals: 2
Range: 39-50

Valid cases: 10
Invalid: 53
Minimum: 39
Maximum: 50
Mean: 41.2
Standard deviation: 4.6

HCTZ_50mg (HCTZ_50mg)

File: data

Overview

HCTZ_50mg (HCTZ_50mg)

File: data

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

HCTZ_50unit (HCTZ_50unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 0
 Range: 5-60

Valid cases: 37
 Invalid: 26
 Minimum: 5
 Maximum: 60
 Mean: 19.3
 Standard deviation: 18.9

IfyesHCTZ_com (IfyesHCTZ_com)

File: data

Overview

Type: Discrete
 Format: character
 Width: 15

Valid cases: 49
 Invalid: 0

Isosorbidedinitrate (Isosorbidedinitrate)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 2-2

Valid cases: 63
 Invalid: 0

Ifyes_isosorbide (Ifyes_isosorbide)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0

Valid cases: 0
 Invalid: 63

Ifyesisosorbide_com (Ifyesisosorbide_com)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0

Valid cases: 0
 Invalid: 63

Methyl_dopa (Methyl_dopa)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Methyl_250 (Methyl_250)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_m250unit (Ifyes_m250unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 10-150

Valid cases: 25
 Invalid: 38
 Minimum: 10
 Maximum: 150
 Mean: 56.8
 Standard deviation: 45.1

Methyl_500 (Methyl_500)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_m500unit (Ifyes_m500unit)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 40-40

Valid cases: 1
 Invalid: 62

Ifyesmethyl_com (Ifyesmethyl_com)

File: data

Overview

Ifyesmethyl_com (Ifyesmethyl_com)

File: data

Type: Discrete
 Format: character
 Width: 5

Valid cases: 23
 Invalid: 0

Lidocaine (Lidocaine)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_lidocaine (Ifyes_lidocaine)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0

Valid cases: 0
 Invalid: 63

Ifyeslidocaine_com (Ifyeslidocaine_com)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0

Valid cases: 0
 Invalid: 63

Clopidogrel (Clopidogrel)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_clopidogrel (Ifyes_clopidogrel)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 258.33-568.21

Valid cases: 3
 Invalid: 60
 Minimum: 258.3
 Maximum: 568.2
 Mean: 452.2
 Standard deviation: 169

Ifyesclopidogrel_com (Ifyesclopidogrel_com)

File: data

Overview

Type: Discrete	Valid cases: 3
Format: character	Invalid: 0
Width: 4	

Atorvastatin (Atorvastatin)

File: data

Overview

Type: Discrete	Valid cases: 63
Format: numeric	Invalid: 0
Decimals: 0	
Range: 1-2	

Ifyes_atounit (Ifyes_atounit)

File: data

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 61
Decimals: 2	Minimum: 228.8
Range: 228.83-329.83	Maximum: 329.8
	Mean: 279.3
	Standard deviation: 71.4

Rosuvastatin (Rosuvastatin)

File: data

Overview

Type: Discrete	Valid cases: 63
Format: numeric	Invalid: 0
Decimals: 0	
Range: 1-2	

Ifyes_rosunit (Ifyes_rosunit)

File: data

Overview

Type: Discrete	Valid cases: 1
Format: numeric	Invalid: 62
Decimals: 0	
Range: 757-757	

simvastatin (simvastatin)

File: data

Overview

simvastatin (simvastatin)

File: data

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_simvast (Ifyes_simvast)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 178.33-757

Valid cases: 8
 Invalid: 55
 Minimum: 178.3
 Maximum: 757
 Mean: 321.9
 Standard deviation: 192.1

Ifyessimvast (Ifyessimvast)

File: data

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 8
 Invalid: 0

Spiro nolact_25 (Spiro nolact_25)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

spirono_25unit (spirono_25unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 25-219.25

Valid cases: 5
 Invalid: 58
 Minimum: 25
 Maximum: 219.3
 Mean: 122.2
 Standard deviation: 95.3

Spiro no_50mg (Spiro no_50mg)

File: data

Overview

Spirono_50mg (Spirono_50mg)

File: data

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

spirono_50unit (spirono_50unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 191-268.33

Valid cases: 4
 Invalid: 59
 Minimum: 191
 Maximum: 268.3
 Mean: 236.6
 Standard deviation: 38.1

Spirono_75mg (Spirono_75mg)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Spirono_75unit (Spirono_75unit)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 328.75-328.75

Valid cases: 2
 Invalid: 61
 Minimum: 328.8
 Maximum: 328.8
 Mean: 328.8
 Standard deviation: 0

Ifyesspironolactonez_com (Ifyesspironolactonez_com)

File: data

Overview

Type: Discrete
 Format: character
 Width: 4

Valid cases: 9
 Invalid: 0

Epinephrine (Epinephrine)

File: data

Overview

Epinephrine (Epinephrine)

File: data

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

Ifyes_epinephrine (Ifyes_epinephrine)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 0
 Range: 80-1400

Valid cases: 21
 Invalid: 42
 Minimum: 80
 Maximum: 1400
 Mean: 464.3
 Standard deviation: 306.4

Ifyesequinephrine_com (Ifyesequinephrine_com)

File: data

Overview

Type: Discrete
 Format: character
 Width: 6

Valid cases: 21
 Invalid: 0

Hydralazine (Hydralazine)

File: data

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 63
 Invalid: 0

If_hydralazine (If_hydralazine)

File: data

Overview

Type: Continuous
 Format: numeric
 Decimals: 0
 Range: 1000-5000

Valid cases: 2
 Invalid: 61
 Minimum: 1000
 Maximum: 5000
 Mean: 3000
 Standard deviation: 2828.4

ifyeshydralazine (ifyeshydralazine)

File: data

Overview

ifyeshydralazine (ifyeshydralazine)

File: data

Type: Discrete
Format: character
Width: 4

Valid cases: 2
Invalid: 0

Verapamil (Verapamil)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 63
Invalid: 0

Ifyes_verapamil (Ifyes_verapamil)

File: data

Overview

Type: Continuous
Format: numeric
Decimals: 2
Range: 100-330.8

Valid cases: 3
Invalid: 60
Minimum: 100
Maximum: 330.8
Mean: 253.9
Standard deviation: 133.3

Ifyesverapamil_com (Ifyesverapamil_com)

File: data

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 3
Invalid: 0

HF_HIV_AIDS_unit (HF_HIV_AIDS_unit)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 52
Invalid: 11

Ifyestreatmentunit_ARVs (Ifyestreatmentunit_ARVs)

File: data

Overview

Ifyestreatmentunit_ARVs (Ifyestreatmentunit_ARVs)

File: data

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 13
Invalid: 50

HF_TB_unit (HF_TB_unit)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 53
Invalid: 10

IfyesTBunit_antiTBmeds (IfyesTBunit_antiTBmeds)

File: data

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 13
Invalid: 50

