

South Africa - AHRI.Vukuzazi Tobacco Survey

Sweetness H Dube

Report generated on: June 14, 2024

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Identification

SURVEY ID NUMBER

AHRI.Tobacco.init.cess.relapspaper.datadeposit

TITLE

AHRI.Vukuzazi Tobacco Survey

COUNTRY

Name	Country code
South Africa	ZA

ABSTRACT

Participants enrolled in the Vukuzazi population cohort in rural KwaZulu-Natal, South Africa completed a baseline tobacco behavioural survey during May 2018-March 2020. A follow-up survey was conducted during February 2021-November 2022 among 1448 participants who completed the baseline tobacco behavioural survey. These included all participants aged ≥ 15 y who reported current and former smoking at baseline (to detect cessation and relapse) and in a random selection of participants aged 15-29y who reported never smoking at baseline (to detect initiation). The dataset contains the records of the 1448 participants who completed the follow-up survey merged to their baseline data records.

KIND OF DATA

Survey data. Records at follow-up linked to baseline records

UNIT OF ANALYSIS

Individual participant responses.

Version

VERSION DESCRIPTION

v1.0.0

Scope

TOPICS

Topic
Link
Link
Link
Link
Link

KEYWORDS

Keyword	Vocabulary	URI
Tobacco smoking; smoking cessation; smoking relapse; smoking initiation	Africa Health Research Institute	www.ahri.org

Coverage

GEOGRAPHIC COVERAGE

The Vukuzazi programme is situated in the uMkhanyakude district in rural KwaZulu-Natal province which is approximately

200km north of Durban. The area is approximately 845km² in size.

For more refer:

Gunda R, Koole O, Gareta D, Olivier S, Surujdeen A, Smit T, et al. Cohort Profile: The Vukuzazi ('Wake Up and Know Yourself' in isiZulu) population science programme. *Int J Epidemiol.* 2022;51(3):e131-e42. Epub 2021/12/02. doi: 10.1093/ije/dyab229. PubMed PMID: 34849923; PubMed Central PMCID: PMC9189966.

UNIVERSE

All participants from AHRI's Vukuzazi study aged 15 years and older who reported current and former smoking at baseline and participants aged 15-29 years who reported never smoking at baseline.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Emily Wong	AHRI
Krishna Reddy	Massachusetts General Hospital
Mark Siedner	AHRI

PRODUCERS

Name	Abbreviation
Africa Health Research Institute	AHRI

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
Wellcome Trust	WT	Funder
National Institute on Drug Abuse, NIH	NIDA	Funder
Fogarty International Center, NIH		Funder

OTHER IDENTIFICATIONS/ACKNOWLEDGMENTS

Name	Affiliation	Role
Mareca Sithole	AHRI	Research Data management
Stephen Olivier	AHRI	Data quality, data analytics
Hloniphile Ngubane	AHRI	Data collection
Thando Zulu	AHRI	Data collection, data quality
Ronel Sewpaul	AHRI	Data analytics
Gina Kruse	AHRI	Data interpretation
Nancy A. Rigotti	AHRI	Data interpretation
Dickman Gareta	AHRI	Research Data management

Sampling

SAMPLING PROCEDURE

All baseline current and former smokers aged 15 years and older were sampled. A random sample of never-smokers aged 15-29 years were selected.

Data collection

DATES OF DATA COLLECTION

Start	End	Cycle
2018-05-01	2020-03-30	Baseline
2021-02-01	2022-11-30	Follow-Up Survey

Data Processing

DATA EDITING

The index data is completely anonymised.

Access policy

ACCESS CONDITIONS

Access to the data requires accurate completion of the online data access application form accessible on the AHRI Data repository(<<https://data.ahri.org/>>). Data users are required to abide by the data use conditions stipulated on the application for access to the data. Failure to do so may result in their data access privileges being revoked by the Data Custodian. In order to recognise the effort and intellectual contributions of AHRI investigators in producing and curating the data, users of AHRI data must acknowledge the source of the data and abide by the terms and conditions under which the data is accessed and must cite the dataset in publication using the citation provided as part of this documentation. All analytical datasets published on the AHRI Data Repository are assigned digital object identifier (DOIs) and the DOIs can be found on the Data Repository under Study Description tab - Access policy. AHRI data users are required to always cite the dataset using the relevant DOI.

CITATION REQUIREMENTS

Wong, E., Reddy, K., & Siedner, M. (2024). AHRI.Vukuzazi Tobacco survey:investigating initiation cessation and relapse of tobacco smoking [Data set]. Africa Health Research Institute.
<https://doi.org/10.23664/AHRI.TOBACCO.INIT.CESS.RELAPSPAPER.DATADEPOSIT>

Metadata production

DDI DOCUMENT ID

DDI.Tobacco.init.cess.relapspaper.datadeposit

PRODUCERS

Name	Abbreviation
Africa Health Research Institute	AHRI

Data Dictionary

Data file	Cases	Variables
Tobacco init cess relaps paper_datadeposit	1448	50

Data file: Tobacco init cess relaps paper_datadeposit

Cases: 1448

Variables: 50

Variables

ID	Name	Label	Question
V160	record_id	Record ID	
V161	IndividualID	Individual ID	
V162	introduction_complete	Follow-up: introduction complete	
V163	ts_has_smoked	Follow_up: Have you smoked 100 cigarettes or other tobacco products, such as cig	
V164	ts_how_often	Follow_up: How often do you CURRENTLY smoke tobacco product?	
V165	ohu_mobility	Follow_up: Problems with mobility	
V166	ohu_selfcare	Follow_up: Problems with self-care	
V167	ohu_usual_activities	Follow_up: Problems with usual activities (e.g., work, study, housework, family,	
V168	ohu_pain	Follow_up: Pain/Discomfort	
V169	ohu_anxiety	Follow_up: Anxiety/Depression	
V170	ohu_tb	Follow_up: Since the Vukuzazi health camp, have you experienced or been told by a	
V171	FU_sless3Cat	Follow_up: Smokeless tobacco status	
V172	phoneoutcome_final	Follow_up: Follow-up contact attempt outcome	
V173	fu_date1	Follow_up: Follow-up interview date	
V174	MobileClinicVisitDate	Baseline: Date of visit at the Vukuzazi mobile clinic	
V175	AgeAtEnrolment	Baseline: Age at enrolment	
V176	CurrSmoker	Baseline: Do you currently smoke any tobacco products, such as cigarettes, cigar	
V177	EverSmoked	Baseline: In the past, did you ever smoke any tobacco products?	
V178	BL_Smoke3Cat	Baseline: Smoking group	
V179	AgeStartedSmoking	Baseline: How old were you when you first started smoking?	
V180	HowLongStartedSmoking	Baseline: Do you remember how long ago it was?	
V181	StopSmoking12mo	Baseline: During the past 12 months, have you tried to stop smoking?	
V182	StopSmokingAdvice12mo	Baseline: During any visit to a doctor or other health worker in the past 12 mon	
V183	SmokeAmount	Baseline: Number of products smoked/used per day	
V184	BL_SmokeAmountCat	Baseline: Number of products smoked/used per day (category)	
V185	EverConsumedAlcohol	Baseline: Have you ever consumed any alcohol such as beer, wine, spirits or [add	
V186	ConsumedAlcohol12mo	Baseline: Have you consumed any alcohol within the past 12 months?	
V187	ConsumedAlcohol30d	Baseline: Have you consumed any alcohol within the past 30 days?	
V188	HIVCascade	Baseline: HIV care cascade status	
V189	HTNDiag	Baseline: Hypertension diagnosis (primary defn)	
V190	DMDiag	Baseline: Diabetes diagnosis (primary definition)	
V191	Employment	Baseline: Employment	
V192	BL_smokduration	Baseline: Number of years since started smoking (in years among current smokers)	
V193	FU_Smoke3Cat	Follow_up: Smoking status (based on ever/never 100 cigs)	
V194	BL_agecat_enrol	Baseline age at enrolment (category)	

ID	Name	Label	Question
V195	BL_agecat2_enrol	Baseline age at enrolment (2 category)	
V196	HIVcascade_rec	Baseline HIV cascade status (3 category)	
V197	alcohol_30d	Baseline alcohol consumption (past 30 days) (category)	
V198	alcohol_12mo	Baseline alcohol consumption (past 12 months) (category)	
V199	employ	Baseline Employment (4 category)	
V200	ses3c	Baseline Socioeconomic status	
V201	BL_SmokeAmount2Cat	Baseline smoking intensity (recoded categories)	
V202	quit_advice2cat	Received advice to quit smoking (reported at baseline)	
V203	FU_dailydiff_score	Has problems with mobility, self-care, usual activities or pain at follow-up	
V204	FU_dailydiff	Has problems with mobility, self-care, usual activities or pain (category) at fol	
V205	smok_start	Smoking initiation between Baseline and Follow_up among baseline never smokers	
V206	smok_relapse	Smoking relapse between Baseline and Follow_up among baseline former smokers	
V207	smok_quit	Smoking cessation between Baseline and Follow_up among baseline current smokers	
V208	responder	Did participant respond to follow-up survey?	
V209	BL_smokduration_3cat	Smoking duration	

Total: 50

RECORD_ID: Record ID**Data file:** Tobacco init cess relaps paper_datadeposit**Overview**

Valid: 1448 Invalid: 0
 Type: Discrete Width: 7 Range: - Format: character

INDIVIDUALID: Individual ID**Data file:** Tobacco init cess relaps paper_datadeposit**Overview**

Valid: 1448 Invalid: 0 Minimum: 24 Maximum: 38747 Mean: 17368.106 Standard deviation: 10804.541
 Type: Continuous Decimal: 0 Width: 12 Range: 24 - 38747 Format: Numeric

INTRODUCTION_COMPLETE: Follow-up: introduction complete**Data file:** Tobacco init cess relaps paper_datadeposit**Overview**

Valid: 1448 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Incomplete	682	47.1%
1	Unverified	1	0.1%
2	Complete	765	52.8%

TS_HAS_SMOKED: Follow-up: Have you smoked 100 cigarettes or other tobacco products, such as cig**Data file:** Tobacco init cess relaps paper_datadeposit**Overview**

Valid: 755 Invalid: 693
 Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	486	64.4%

2	No	269	35.6%
Sysmiss		693	

TS_HOW_OFTEN: Follow_up: How often do you CURRENTLY smoke tobacco product?

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 485 Invalid: 963

Type: Discrete Decimal: 0 Width: 31 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Daily	301	62.1%
2	Less than daily	71	14.6%
3	Seldom (less than once a month)	10	2.1%
4	None, I have quit smoking	103	21.2%
Sysmiss		963	

OHU_MOBILITY: Follow_up: Problems with mobility

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 751 Invalid: 697

Type: Discrete Decimal: 0 Width: 28 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have no problems walking	722	96.1%
2	I have some problems walking	29	3.9%
3	I am confined to bed	0	0%
Sysmiss		697	

OHU_SELF CARE: Follow_up: Problems with self-care

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 751 Invalid: 697

Type: Discrete Decimal: 0 Width: 47 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have no problems with self-care	738	98.3%
2	I have some problems washing or dressing myself	13	1.7%
3	I am unable to wash or dress myself	0	0%
Sysmiss		697	

OHU_USUAL_ACTIVITIES: Follow_up: Problems with usual activities (e.g., work, study, housework, family,

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 751 Invalid: 697

Type: Discrete Decimal: 0 Width: 56 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have no problems with performing my usual activities	727	96.8%
2	I have some problems with performing my usual activities	24	3.2%
3	I am unable to perform my usual activities	0	0%
Sysmiss		697	

OHU_PAIN: Follow_up: Pain/Discomfort

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 751 Invalid: 697

Type: Discrete Decimal: 0 Width: 34 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	I have no pain or discomfort	694	92.4%
2	I have moderate pain or discomfort	52	6.9%
3	I have extreme pain or discomfort	5	0.7%
Sysmiss		697	

OHU_ANXIETY: Follow_up: Anxiety/Depression

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 751 Invalid: 697

Type: Discrete Decimal: 0 Width: 36 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I am not anxious or depressed	737	98.1%
2	I am moderately anxious or depressed	12	1.6%
3	I am extremely anxious or depressed	2	0.3%
Sysmiss		697	

OHU_TB: Follow_up: Since the Vukuzazi health camp,have you experienced or been told by a

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 751 Invalid: 697

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	38	5.1%
2	No	713	94.9%
Sysmiss		697	

FU_SLESS3CAT: Follow_up: Smokeless tobacco status

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 753 Invalid: 695

Type: Discrete Decimal: 0 Width: 22 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Current Smokeless user	46	6.1%
2	Former Smokeless user	11	1.5%
3	Never Smokeless user	696	92.4%
Sysmiss		695	

PHONEOUTCOME_FINAL: Follow_up: Follow-up contact attempt outcome

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0

Type: Discrete Decimal: 0 Width: 24 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Call was answered	954	65.9%
2	Call gone to Voicemail	383	26.5%
3	Phone remains unanswered	91	6.3%
4	Number does not exist	20	1.4%

FU_DATE1: Follow_up: Follow-up interview date

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Minimum: 2021-05-04 Maximum: 2022-10-03

Type: Discrete Width: 11 Range: - Format: character

MOBILECLINICVISITDATE: Baseline: Date of visit at the Vukuzazi mobile clinic

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Minimum: 2018-05-25 Maximum: 2020-03-13
 Type: Discrete Width: 11 Range: - Format: character

AGEATENROLMENT: Baseline: Age at enrolment

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0 Minimum: 15 Maximum: 101 Mean: 35.114 Standard deviation: 15.478
 Type: Continuous Decimal: 0 Width: 12 Range: 15 - 101 Format: Numeric

CURRSMOKER: Baseline: Do you currently smoke any tobacco products, such as cigarettes, cigar

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	948	65.5%
2	No	500	34.5%
3	NA	0	0%

EVERSMOKED: Baseline: In the past, did you ever smoke any tobacco products?

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 710 Invalid: 738
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	135	19%
2	No	575	81%
3	NA	0	0%

Sysmiss		738	
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BL_SMOKE3CAT: Baseline: Smoking group

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Current smoker	948	65.5%
2	Ex-smoker	100	6.9%
3	Never smoker	400	27.6%

AGESTARTEDSMOKING: Baseline: How old were you when you first started smoking?

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 624 Invalid: 824 Minimum: 0 Maximum: 52 Mean: 20.155 Standard deviation: 6.808
Type: Continuous Decimal: 0 Width: 12 Range: 0 - 52 Format: Numeric

HOWLONGSTARTEDSMOKING: Baseline: Do you remember how long ago it was?

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 135 Invalid: 1313 Minimum: 0 Maximum: 50 Mean: 18.63 Standard deviation: 11.691
Type: Continuous Decimal: 0 Width: 12 Range: 0 - 50 Format: Numeric

STOPSMOKING12MO: Baseline: During the past 12 months, have you tried to stop smoking?

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	141	9.7%
2	No	1307	90.3%
3	NA	0	0%

STOPSMOKINGADVICE12MO: Baseline: During any visit to a doctor or other health worker in the past 12 mon

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 948 Invalid: 500

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	55	5.8%
2	No	716	75.5%
3	NA	177	18.7%
Sysmiss		500	

SMOKEAMOUNT: Baseline: Number of products smoked/used per day

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 820 Invalid: 628 Minimum: 0 Maximum: 77 Mean: 6.076 Standard deviation: 5.569

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
101	..

BL_SMOKEAMOUNTCAT: Baseline: Number of products smoked/used per day (category)

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 820 Invalid: 628

Type: Discrete Decimal: 0 Width: 12 Range: 0 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Never	40	4.9%
1	Light	608	74.1%
2	Moderate	143	17.4%
3	Heavy	29	3.5%
Sysmiss		628	

EVERCONSUMEDALCOHOL: Baseline: Have you ever consumed any alcohol such as beer, wine, spirits or [add

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	701	48.4%
2	No	747	51.6%
3	NA	0	0%

CONSUMEDALCOHOL12MO: Baseline: Have you consumed any alcohol within the past 12 months?

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 701 Invalid: 747

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	610	87%

2	No	91	13%
3	NA	0	0%
Sysmiss		747	

CONSUMEDALCOHOL30D: Baseline: Have you consumed any alcohol within the past 30 days?

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 701 Invalid: 747

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	291	41.5%
2	No	410	58.5%
3	NA	0	0%
Sysmiss		747	

HIVCASCADE: Baseline: HIV care cascade status

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 0 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Negative	750	51.8%
1	Positive and undiagnosed	151	10.4%
2	Diagnosed not in care	39	2.7%
3	In care, not controlled	59	4.1%
4	Controlled	449	31%

HTNDIAG: Baseline: Hypertension diagnosis (primary defn)

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1444 Invalid: 4

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	204	14.1%
2	No	1240	85.9%
3	NA	0	0%
Sysmiss		4	

DMDIAG: Baseline: Diabetes diagnosis (primary definition)**Data file: Tobacco init cess relaps paper_datadeposit****Overview**

Valid: 1447 Invalid: 1

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	38	2.6%
2	No	1409	97.4%
3	NA	0	0%
Sysmiss		1	

EMPLOYMENT: Baseline: Employment**Data file: Tobacco init cess relaps paper_datadeposit****Overview**

Valid: 1284 Invalid: 164

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Employed	320	24.9%

2	Unemployed_strict	434	33.8%
3	Unemployed_expanded	303	23.6%
4	Not labour force	164	12.8%
5	Status Unknown	63	4.9%
Sysmiss		164	

BL_SMOKDURATION: Baseline: Number of years since started smoking (in years among current smokers)

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 758 Invalid: 690 Minimum: 0 Maximum: 66 Mean: 17.673 Standard deviation: 12.651
Type: Continuous Decimal: 0 Width: 9 Range: 0 - 66 Format: Numeric

FU_SMOKE3CAT: Follow_up: Smoking status (based on ever/never 100 cigs)

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 754 Invalid: 694
Type: Discrete Decimal: 0 Width: 21 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Current Smoker	382	50.7%
2	Former Smoker	103	13.7%
3	Never Smoked 100 cigs	269	35.7%
Sysmiss		694	

BL_AGECAT_ENROL: Baseline age at enrolment (category)

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0
Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	<20	196	13.5%
2	20-29	506	34.9%
3	30-39	269	18.6%
4	40-49	194	13.4%
5	>=50	283	19.5%

BL_AGECAT2_ENROL: Baseline age at enrolment (2 category)

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	<50	1165	80.5%
1	>=50	283	19.5%

HIVCASCADE_REC: Baseline HIV cascade status (3 category)

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0

Type: Discrete Decimal: 0 Width: 67 Range: 0 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Negative	750	51.8%
1	Positive & undiagnosed, Diagnosed not in care, In care,uncontrolled	249	17.2%
2	Controlled	449	31%

ALCOHOL_30D: Baseline alcohol consumption (past 30 days) (category)

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	1157	79.9%
1	Yes	291	20.1%

ALCOHOL_12MO: Baseline alcohol consumption (past 12 months) (category)

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	838	57.9%
1	Yes	610	42.1%

EMPLOY: Baseline Employment (4 category)

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0

Type: Discrete Decimal: 0 Width: 19 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Employed	320	22.1%
2	Unemployed	737	50.9%
3	Not in labour force	164	11.3%
4	Unknown	227	15.7%

SES3C: Baseline Socioeconomic status**Data file: Tobacco init cess relaps paper_datadeposit****Overview**

Valid: 1405 Invalid: 43

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Low	607	43.2%
2	Middle	318	22.6%
3	High	480	34.2%
Sysmiss		43	

BL_SMOKEAMOUNT2CAT: Baseline smoking intensity (recoded categories)**Data file: Tobacco init cess relaps paper_datadeposit****Overview**

Valid: 948 Invalid: 500

Type: Discrete Decimal: 0 Width: 14 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Light	648	68.4%
2	Moderate-heavy	172	18.1%
3	Unknown	128	13.5%
Sysmiss		500	

QUIT_ADVICE2CAT: Received advice to quit smoking (reported at baseline)**Data file: Tobacco init cess relaps paper_datadeposit****Overview**

Valid: 948 Invalid: 500

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	893	94.2%
1	Yes	55	5.8%
Sysmiss		500	

FU_DAILYDIFF_SCORE: Has problems with mobility, self-care, usual activities or pain at follow-up

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 751 Invalid: 697

Type: Discrete Decimal: 0 Width: 9 Range: 4 - 8 Format: Numeric

FU_DAILYDIFF: Has problems with mobility, self-care, usual activities or pain (category) at fol

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 751 Invalid: 697

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	None	677	90.1%
1	Some	74	9.9%
Sysmiss		697	

SMOK_START: Smoking initiation between Baseline and Follow_up among baseline never smokers

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 234 Invalid: 1214

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	206	88%

1	Yes	28	12%
Sysmiss		1214	

SMOK_RELAPSE: Smoking relapse between Baseline and Follow_up among baseline former smokers

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 46 Invalid: 1402

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	41	89.1%
1	Yes	5	10.9%
Sysmiss		1402	

SMOK_QUIT: Smoking cessation between Baseline and Follow_up among baseline current smokers

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 411 Invalid: 1037

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	358	87.1%
1	Yes	53	12.9%
Sysmiss		1037	

RESPONDER: Did participant respond to follow-up survey?

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1448 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Didnt Participate in FU	694	47.9%
1	Participated in FU	754	52.1%

BL_SMOKDURATION_3CAT: Smoking duration

Data file: Tobacco init cess relaps paper_datadeposit

Overview

Valid: 1436 Invalid: 12

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	1-5 years	132	9.2%
2	>5 years	614	42.8%
3	Unknown	690	48.1%
Sysmiss		12	

Download related resources

Technical documents

DDI:Vukuzazi Tobacco Survey

Title	DDI:Vukuzazi Tobacco Survey
Author(s)	Sweetness H Dube
Date	14/06/2024
Country	South Africa
Language	English
Publisher(s)	Sweetness H Dube
Filename	Tobacco.init.cess.relapspaper.datadeposit.pdf

DDI:Vukuzazi Tobacco Survey

Title	DDI:Vukuzazi Tobacco Survey
Author(s)	Sweetness H Dube
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