

South Africa - COVID-19 Vaccine Survey, Survey 2 2022

Southern Africa Labour and Development Research Unit

Report generated on: April 29, 2022

Visit our data portal at: <https://www.datafirst.uct.ac.za/dataportal/index.php>

Overview

Identification

ID NUMBER

zaf-saldru-cvacs-2022-s2-v1

Version

VERSION DESCRIPTION

v1.0.0: Edited anonymised data for public distribution

PRODUCTION DATE

2022

Overview

ABSTRACT

The COVID-19 Vaccine Survey (CVACS) is a South African national panel study of individuals initially unvaccinated against COVID-19. CVACS is implemented by the Southern Africa Labour and Development Research Unit (SALDRU) based at the University of Cape Town. The same respondents are interviewed twice, a few months apart, in 2021 and then 2022, to gather information about their attitudes, beliefs and intentions regarding COVID-19 vaccination. The purpose of CVACS is to collect high quality, timely, and relevant information on facilitators and barriers to COVID-19 vaccine uptake - including vaccine hesitancy and access constraints - to contribute to the development of data-driven campaigns and programmes to increase COVID-19 vaccination uptake in South Africa. In comparison to Survey 1, Survey 2 collected data on unvaccinated and vaccinated respondents. Final data files are:

Unvaccinated (as was in S1)

Vaccinated (New to S2)

derived (As in S1)

Link_File (New in S2 - this links the panel)

KIND OF DATA

Sample survey data

UNITS OF ANALYSIS

Households and individuals

Scope

NOTES

CVACS measures multiple outcomes, such as vaccination knowledge, attitudes, and beliefs (including specific concerns); vaccination intentions (plans to get vaccinated), vaccine access constraints, and information seeking.

Coverage

GEOGRAPHIC COVERAGE

CVACS was not designed to be, and should not be used as a prevalence study. The data cannot be considered to be nationally representative of all unvaccinated individuals in South Africa.

GEOGRAPHIC UNIT

The data is at the country level. Because of the size of the sample, it is not advised to generate any aggregate results at sub-national levels including at the level of province or lower levels of geography.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Southern Africa Labour and Development Research Unit	University of Cape Town

FUNDING

Name	Abbreviation	Role
Bill and Melinda Gates Foundation	BMGF	Funding agency

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
DataFirst		University of Cape Town	Metadata producer

DATE OF METADATA PRODUCTION

2022-04-23

DDI DOCUMENT VERSION

Version 1

Sampling

Sampling Procedure

CVACS Survey 1 was obtained from a stratified sample drawn from the GeoTerraImage (GTI) 2021 sampling frame (<https://geoterraimage.com/>), using individuals aged eighteen and older. The sample was primarily stratified across the following categories: province, population group, geographic area type (metro, non-metro urban, non-metro rural) and the neighbourhood lifestyle index (NLI), in groups of NLI 1-2, NLI 3-4, and NLI 5-10. Age categories defined according to the COVID-19 vaccination age groups (18-34, 35-49, 50-59, 60+), and gender were used as further explicit stratification variables. A credit bureau database was linked to this database at the enumeration area level, including individuals who had applied for credit, regardless of the outcome, and individuals who have had a credit check.

The CVACS Sample in Survey 2 included individuals from Survey 1 who were re-interviewed, who fell into two categories: vaccinated between Survey 1 and 2, or those remaining unvaccinated. In order to realise an unvaccinated sample of similar size to Survey 1, a top-up sample of unvaccinated individuals was interviewed. These individuals were drawn from the same sampling frame as Survey 1. Younger and female respondents were less likely to be re-interviewed in Survey 2. The full Survey 2 unvaccinated sample is more skewed to the younger age categories, due to higher vaccination rates among the elderly precluding many from inclusion into the study.

Weighting

The CVACS Survey 2 data includes cross-sectional survey design weights for the full Survey 2 sample of vaccinated and unvaccinated individuals. Panel weights are included for the sample of individuals from Survey 1 who were re-interviewed in Survey 2, whether vaccinated or unvaccinated. Weighted CVACS data, whether design or panel-weighted, is not nationally representative of all unvaccinated individuals in South Africa. Design-weighted CVACS Survey 2 data corrects for non-response and uneven inclusion probabilities within the sampling frame. Panel-weighted CVACS data corrects for a degree of attrition bias. With very high rates of non-response and attrition, the weighting adjustments are unlikely to account for all selection bias in non-response or self-reported vaccination status, or for attrition bias across Survey 1 and 2.

Questionnaires

Overview

Data was collected for Survey 2 with two questionnaires, one for vaccinated and one for unvaccinated respondents. CVACS used computer-assisted telephone interviews (CATI). The CVACS questionnaires were translated into all South African languages and interviews were conducted in the preferred language of the respondent. Most of the survey questions collected individual-level data, with some household level data also collected through the individual questionnaire.

Data Collection

Data Collection Dates

Start	End	Cycle
2022-02-23	2022-03-25	Survey 2

Data Collection Mode

Computer Assisted Telephone Interview

Questionnaires

Data was collected for Survey 2 with two questionnaires, one for vaccinated and one for unvaccinated respondents. CVACS used computer-assisted telephone interviews (CATI). The CVACS questionnaires were translated into all South African languages and interviews were conducted in the preferred language of the respondent. Most of the survey questions collected individual-level data, with some household level data also collected through the individual questionnaire.

Data Collectors

Name	Abbreviation	Affiliation
Ask Afrika		

Supervision

CVACS was approved by the Ethics in Research Committee (EIRC) of the Faculty of Commerce, University of Cape Town on 9 November 2021.

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

derived_CVACS_S2_Anon_V1.0.0

Content

Cases 3994

Variable(s) 27

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V452	pid	Person identifier	contin	numeric	
V453	s2_dwgt	Design weight	discrete	numeric	
V454	s2_bp_pweight	Balanced panel weight. Survey 1 & Survey 2	discrete	numeric	
V455	s2_best_age_yrs	Best age - years	discrete	numeric	
V456	s2_age_intervals	Age Intervals	discrete	numeric	
V457	s2_best_dob_m	Best date of birth (month)	discrete	numeric	
V458	s2_best_dob_y	Best date of birth (year)	discrete	numeric	
V459	s2_best_race	Best population group	discrete	numeric	
V460	s2_best_gen	Best gender	discrete	numeric	
V461	s2_empl	Employment Status: last week	discrete	numeric	
V462	s2_locklevnat	National lockdown level at date of interview	discrete	numeric	
V463	s2_geo2011	GeoType (2011 Census)	discrete	numeric	
V464	s2_dc2011	District Council (2011 Census)	discrete	numeric	
V465	s2_mdmbdc2011	Municipal Demarcations Board District Council (2011 Census)	discrete	character	
V466	s2_prov2011	Province (2011 Census)	discrete	numeric	
V467	s2_intrv_c	Interviewer code	discrete	numeric	
V468	s2_intrv_gen	Interviewer gender	discrete	numeric	
V469	s2_intrv_race	Interviewer race	discrete	numeric	
V470	s2_intrv_dob_y	Interviewer date of birth (year)	discrete	numeric	
V471	s2_intrv_lng1	Interviewer first language	discrete	numeric	
V472	s2_intrv_lng2	Interviewer second language	discrete	numeric	
V473	s2_intrv_lng3	Interviewer third language	discrete	numeric	
V474	s2_intrv_lng4	Interviewer fourth language	discrete	numeric	
V475	s2_intrv_lng5	Interviewer fifth language	discrete	numeric	
V476	s2_intrv_edu	Interviewer highest education	discrete	numeric	
V477	s2_intrv_position	Interviewer position	discrete	numeric	
V478	s2_intrv_years_exp_oth	Years of interviewing experience outside of CVACS	discrete	numeric	

Link_File_CVACS_S2_Anon_V1.0.0

Content

Cases 5732

Variable(s) 9

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V479	pid	Person identifier	contin	numeric	
V480	sample	From which CVACS sample did this respondent originate?	discrete	numeric	
V481	s2_dead	Is this individual deceased?	discrete	numeric	
V482	survey_died	Survey in which death was first recorded	discrete	numeric	
V483	s1_questionnaire	Survey 1 questionnaire	discrete	numeric	
V484	s1_outcome	Survey 1 outcome	discrete	numeric	
V485	s2_questionnaire	Survey 2 questionnaire	discrete	numeric	
V486	s2_outcome	Survey 2 outcome	discrete	numeric	
V487	s2_refexpl	Survey 2 Reason for refusal	discrete	numeric	

Unvaccinated_CVACS_S2_Anon_V1.0.0

Content

Cases	3608
Variable(s)	71
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V622	pid	Person identifier	contin	numeric	
V623	s2_u_outcome	Interview outcome	discrete	numeric	
V624	s2_u_sample	-- From which CVACS sample did this respondent originate?	discrete	numeric	
V625	s2_u_intrv_c	aa3 - Interviewer code	discrete	numeric	
V626	s2_u_intrv_d	aa4_d - Date of interview (Day)	discrete	numeric	
V627	s2_u_intrv_m	aa4_m - Date of interview (Month)	discrete	numeric	
V628	s2_u_intrv_y	aa4_y - Date of interview (Year)	discrete	numeric	
V629	s2_u_duration	-- Total duration of interview in minutes	discrete	numeric	
V630	s2_u_consent	a6 - Are you willing to complete this survey?	discrete	numeric	
V631	s2_u_age	b1 - Age in years	discrete	numeric	
V632	s2_u_dob_y	b2_1 - Date of birth (year)	discrete	numeric	
V633	s2_u_dob_m	b2_2 - Date of birth (month)	discrete	numeric	
V634	s2_u_gen	b3 - Gender	discrete	numeric	
V635	s2_u_prov	b4 - What province are you currently living in?	discrete	numeric	
V636	s2_u_cvrec	b5 - Have you received at least one injection of a Coronavirus vaccine?	discrete	numeric	
V637	s2_u_chd_flg	c1 flag - response surveyed or from historical data	discrete	numeric	
V638	s2_u_chd	c1 - Have you had COVID-19?	discrete	numeric	
V639	s2_u_csck	c2 - Do you think you will get very sick with COVID-19 in the next 12 months?	discrete	numeric	
V640	s2_u_nopres	c3 - Number of people resident, including yourself (don't forget babies)	discrete	numeric	
V641	s2_u_cvpres	c4 - You said you live with others. Are any of them vaccinated for COVID-19?	discrete	numeric	
V642	s2_u_cvpln	c5 - Regarding the COVID-19 vaccine, do you plan to:	discrete	numeric	
V643	s2_u_curmain	c6 - What is the single biggest reason that you are not yet vaccinated?	discrete	character	
V644	s2_u_curgp	c7_1 - Because your God or the ancestors protect you against COVID-19?	discrete	numeric	
V645	s2_u_curfar	c7_2 - Because the vaccination site is too far away?	discrete	numeric	

V646	s2_u_curbs	c7_3 - Because your body is strong enough to fight the disease on its own?	discrete	numeric
V647	s2_u_currl	c7_4 - Because your religious leader is against the vaccine?	discrete	numeric
V648	s2_u_curtme	c7_5 - Because you do not have time to go get vaccinated?	discrete	numeric
V649	s2_u_curlr	c7_6 - Because your risk of being infected with COVID-19 is very low?	discrete	numeric
V650	s2_u_curvc	c7_7 - Because you have already had COVID-19?	discrete	numeric
V651	s2_u_cvprd	c8 - Do you believe the COVID-19 vaccine will help prevent you dying from COVID?	discrete	numeric
V652	s2_u_cvhh	c9 - Do you think the vaccine is more likely to keep people healthy/harm them?	discrete	numeric
V653	s2_u_cvkill	c10 - How much do you believe, the vaccine can kill you?	discrete	numeric
V654	s2_u_cvchc	c11 - Is the vaccine safe for people with a chronic health condition?	discrete	numeric
V655	s2_u_cvpb	c12 - Is the vaccine safe for the baby of pregnant/breastfeeding people?	discrete	numeric
V656	s2_u_cvgitrst	c13 - How much do you trust info the government has given about COVID & vaccine?	discrete	numeric
V657	s2_u_cvmndt	c14_1 - How much do you support or oppose vaccine requirements or mandates?	discrete	numeric
V658	s2_u_cvmndtr	c14_2 - Main reason you feel that way about vaccine requirements or mandates?	discrete	character
V659	s2_u_cvmndtw	c14_3 - How well think vaccine reqs would work to get people to take vaccine?	discrete	numeric
V660	s2_u_popgrp_flg	d1 flag - response surveyed or from historical data	discrete	numeric
V661	s2_u_popgrp	d1 - Population group	discrete	numeric
V662	s2_u_area_flg	d3 flag - response surveyed or from historical data	discrete	numeric
V663	s2_u_area	d3 - What type of area are you living in now?	discrete	numeric
V664	s2_u_area_des_flg	d4 flag - response surveyed or from historical data	discrete	numeric
V665	s2_u_area_des	d4 - Which of the following best describes the area you live in now?	discrete	numeric
V666	s2_u_fdayn	d5 - In last 7 days, anyone in house gone hungry because wasn't enough food?	discrete	numeric
V667	s2_u_vehpri	d6 - House own at least one motor vehicle incl. bakkie/truck running condition?	discrete	numeric
V668	s2_u_hhinc	d7 - How much was the total household income (after tax) last month?	discrete	numeric
V669	s2_u_hhinc_brac1	d8_1 - Was total household income last month after tax more or less than R3000?	discrete	numeric
V670	s2_u_hhinc_brac2	d8_2 - Was total household income last month after tax more or less than R1500?	discrete	numeric
V671	s2_u_hhinc_brac3	d8_3 - Was total household income last month after tax more or less than R5000?	discrete	numeric
V672	s2_u_hhgrnt	d9 - Is anyone in your household currently receiving a government grant?	discrete	numeric
V673	s2_u_edschlev	d10 - Highest school grade completed	discrete	numeric
V674	s2_u_edter	d11 - Have you successfully completed any tertiary qualifications?	discrete	numeric

V675	s2_u_emwk	d12_1 - Last week, did you have any kind of job for pay?	discrete	numeric
V676	s2_u_emanywk	d12_2 - Last week, did you work for any profit/pay, even for 1 hr/small amount?	discrete	numeric
V677	s2_u_emswwk	d12_3 - Last week, did you do any business- big or small - if only for an hour?	discrete	numeric
V678	s2_u_medaid	d13 - Are you covered by medical aid or other private health insurance?	discrete	numeric
V679	s2_u_hlser	d14 - Any chronic conditions: HIV/TB/lung condition/heart condition/diabetes?	discrete	numeric
V680	s2_u_mnthlth1	d15 - Over the last 2 weeks, have you had little interest in doing things?	discrete	numeric
V681	s2_u_mnthlth2	d16 - Over the last 2 weeks, have you been feeling down, depressed or hopeless?	discrete	numeric
V682	s2_u_relnb	d17 - How important are religious activities in your life?	discrete	numeric
V683	s2_u_tstrnd	CCe1 - Computer calculation: randomly assign a number 1 to 3 to this interview.	discrete	numeric
V684	s2_u_tstfrdm	e1 - Many reasons decide get vaccine,e.g.enjoy greater freedoms.Ever feel that?	discrete	numeric
V685	s2_u_tstsltn	e2 - Many reasons decide vac,e.g.part solution&help end pandemic.Ever feel that?	discrete	numeric
V686	s2_u_cvinfo	e3 - Do you think you will have had a Coronavirus vaccine by May 1st?	discrete	numeric
V687	s2_u_cvnum	e4 - There is info. hotline for COVID-19/vaccinations.Want me look up # for you?	discrete	numeric
V688	s2_u_intres	f1 - In general how did the respondent act towards you during the interview?	discrete	numeric
V689	s2_u_intlng1	f2_1 - Languages used during interview 1	discrete	numeric
V690	s2_u_intlng2	f2_2 - Languages used during interview 2	discrete	numeric
V691	s2_u_intlng3	f2_3 - Languages used during interview 3	discrete	numeric
V692	s2_u_intlng4	f2_4 - Languages used during interview 4	discrete	numeric

Vaccinated_CVACS_S2_Anon_V1.0.0

Content

Cases	386
Variable(s)	61
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V693	pid	Person identifier	contin	numeric	
V694	s2_v_outcome	Interview outcome	discrete	numeric	
V695	s2_v_sample	-- From which CVACS sample did this respondent originate?	discrete	numeric	
V696	s2_v_intrv_c	aa3 - Interviewer code	discrete	numeric	
V697	s2_v_intrv_d	aa4_d - Date of interview (Day)	discrete	numeric	
V698	s2_v_intrv_m	aa4_m - Date of interview (Month)	discrete	numeric	
V699	s2_v_intrv_y	aa4_y - Date of interview (Year)	discrete	numeric	
V700	s2_v_duration	-- Total duration of interview in minutes	discrete	numeric	
V701	s2_v_consent	a6 - Are you willing to complete this survey?	discrete	numeric	
V702	s2_v_age	b1 - Age in years	discrete	numeric	
V703	s2_v_dob_y	b2_1 - Date of birth (year)	discrete	numeric	
V704	s2_v_dob_m	b2_2 - Date of birth (month)	discrete	numeric	
V705	s2_v_gen	b3 - Gender	discrete	numeric	
V706	s2_v_prov	b4 - What province are you currently living in?	discrete	numeric	
V707	s2_v_cvrec	b5 - Have you received at least one injection of a Coronavirus vaccine?	discrete	numeric	
V708	s2_v_cvrmain	c1 - What is the main reason you decided to get vaccinated?	discrete	character	
V709	s2_v_cvrchd	c2 - What is the main thing that changed or helped you decide to get vaccinated?	discrete	character	
V710	s2_v_cvrwcw	c3_1 - Because you became convinced that the vaccine works?	discrete	numeric	
V711	s2_v_cvrvcv	c3_2 - Because you got a vooma voucher?	discrete	numeric	
V712	s2_v_cvrtrt	c3_3 - Because you got help with transport to a vaccination site?	discrete	numeric	
V713	s2_v_cvrsc	c3_4 - Because a vaccination site opened closer to you?	discrete	numeric	
V714	s2_v_cvahw	c3_5 - Because you were able to go after hours or on the weekend?	discrete	numeric	
V715	s2_v_cvrscs	c3_6 - Because you became convinced that the vaccine is safe?	discrete	numeric	
V716	s2_v_cvrpk	c3_7 - Because more people you know got vaccinated?	discrete	numeric	

V717	s2_v_cvom	c3_8 - Because you were worried about Omicron/high infections in Dec & Jan?	discrete	numeric
V718	s2_v_nopresv	c4 - Number of people resident, including yourself (don't forget babies)	discrete	numeric
V719	s2_v_cvpresv	c5 - You said you live with others. Are any of them vaccinated for COVID-19?	discrete	numeric
V720	s2_v_vrec	c6 - Since being vaccinated, have you recommended the vaccine to anyone else?	discrete	numeric
V721	s2_v_vfelt	c7 - After the vaccine, did you feel better, same or worse than you expected?	discrete	numeric
V722	s2_v_vmntn	c8 - In what month did you get your first COVID-19 vaccination?	discrete	numeric
V723	s2_v_vtyp	c9 - Did you get the Pfizer or Johnson & Johnson vaccine?	discrete	numeric
V724	s2_v_vtyp_o	c9_o - Did you get the Pfizer or Johnson & Johnson vaccine? Other	discrete	character
V725	s2_v_vpfpnl	c10 - Do you plan to get your second Pfizer dose?	discrete	numeric
V726	s2_v_vpfpnlwn	c11 - Why do you not want to get your second Pfizer dose?	discrete	character
V727	s2_v_vjjpln	c12 - Do you plan to get the second J&J dose, which is also known as a booster?	discrete	numeric
V728	s2_v_vjjplnwn	c13 - Why do you not want to get your booster vaccine?	discrete	character
V729	s2_v_vdh	c14 - Are you happy with your decision to get vaccinated?	discrete	numeric
V730	s2_v_vdhwn	c15 - What is the main reason you are not happy with your decision?	discrete	character
V731	s2_v_popgrp_flg	d1 flag - response surveyed or from historical data	discrete	numeric
V732	s2_v_popgrp	d1 - Population group	discrete	numeric
V733	s2_v_area_flg	d3 flag - response surveyed or from historical data	discrete	numeric
V734	s2_v_area	d3 - What type of area are you living in now?	discrete	numeric
V735	s2_v_area_des_flg	d4 flag - response surveyed or from historical data	discrete	numeric
V736	s2_v_area_des	d4 - Which of the following best describes the area you live in now?	discrete	numeric
V737	s2_v_fdayn	d5 - In last 7 days, anyone in house gone hungry because wasn't enough food?	discrete	numeric
V738	s2_v_vehpri	d6 - House own at least one motor vehicle incl. bakkie/truck running condition?	discrete	numeric
V739	s2_v_hhinc	d7 - How much was the total household income (after tax) last month?	discrete	numeric
V740	s2_v_hhinc_brac1	d8_1 - Was total household income last month after tax more or less than R3000?	discrete	numeric
V741	s2_v_hhinc_brac2	d8_2 - Was total household income last month after tax more or less than R1500?	discrete	numeric
V742	s2_v_hhinc_brac3	d8_3 - Was total household income last month after tax more or less than R5000?	discrete	numeric
V743	s2_v_edschlev	d9 - Highest school grade completed	discrete	numeric
V744	s2_v_edter	d10 - Have you successfully completed any tertiary qualifications?	discrete	numeric
V745	s2_v_emwk	d11_1 - Last week, did you have any kind of job for pay?	discrete	numeric
V746	s2_v_emanymwk	d11_2 - Last week, did you work for any profit/pay, even for 1 hr/small amount?	discrete	numeric

V747	s2_v_emswk	d11_3 - Last week, did you do any business- big or small - if only for an hour?	discrete	numeric
V748	s2_v_medaaid	d12 - Are you covered by medical aid or other private health insurance?	discrete	numeric
V749	s2_v_intres	e1 - In general how did the respondent act towards you during the interview?	discrete	numeric
V750	s2_v_intlng1	e2_1 - Languages used during interview 1	discrete	numeric
V751	s2_v_intlng2	e2_2 - Languages used during interview 2	discrete	numeric
V752	s2_v_intlng3	e2_3 - Languages used during interview 3	discrete	numeric
V753	s2_v_intlng4	e2_4 - Languages used during interview 4	discrete	numeric

Person identifier (pid)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Continuous	Valid cases: 3994
Format: numeric	Invalid: 0
Width: 6	Minimum: 100104
Decimals: 0	Maximum: 299862
Range: 100104-299862	Mean: 204959.9
	Standard deviation: 57293.4

Design weight (s2_dwgt)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete	Valid cases: 3994
Format: numeric	Invalid: 0
Width: 16	
Decimals: 0	
Range: -9-120007.507540457	

Balanced panel weight. Survey 1 & Survey 2 (s2_bp_pweight)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete	Valid cases: 1772
Format: numeric	Invalid: 2222
Width: 15	
Decimals: 0	
Range: -9-41093.143307822	

Best age - years (s2_best_age_yrs)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete	Valid cases: 3994
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: -9-101	

Age Intervals (s2_age_intervals)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete	Valid cases: 3994
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-4	

Best date of birth (month) (s2_best_dob_m)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-12

Valid cases: 3994
 Invalid: 0

Best date of birth (year) (s2_best_dob_y)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-2004

Valid cases: 3994
 Invalid: 0

Best population group (s2_best_race)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-5

Valid cases: 3994
 Invalid: 0

Best gender (s2_best_gen)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 3994
 Invalid: 0

Employment Status: last week (s2_empl)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-1

Valid cases: 3994
 Invalid: 0

National lockdown level at date of interview (s2_locklevnat)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-5

Valid cases: 3994
 Invalid: 0

GeoType (2011 Census) (s2_geo2011)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 3994
 Invalid: 0

District Council (2011 Census) (s2_dc2011)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-947

Valid cases: 3994
 Invalid: 0

Municipal Demarcations Board District Council (2011 Census) (s2_mdbdc2011)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: character
 Width: 4

Valid cases: 3994
 Invalid: 0

Province (2011 Census) (s2_prov2011)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-10

Valid cases: 3994
 Invalid: 0

Interviewer code (s2_intrv_c)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-915

Valid cases: 3994
 Invalid: 0

Interviewer gender (s2_intrv_gen)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 3994
 Invalid: 0

Interviewer race (s2_intrv_race)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-5

Valid cases: 3994
 Invalid: 0

Interviewer date of birth (year) (s2_intrv_dob_y)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -3-2002

Valid cases: 3994
 Invalid: 0

Interviewer first language (s2_intrv_lng1)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -3-11

Valid cases: 3994
 Invalid: 0

Interviewer second language (s2_intrv_lng2)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete	Valid cases: 3921
Format: numeric	Invalid: 73
Width: 2	
Decimals: 0	
Range: -3-11	

Interviewer third language (s2_intrv_lng3)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete	Valid cases: 3084
Format: numeric	Invalid: 910
Width: 2	
Decimals: 0	
Range: -3-11	

Interviewer fourth language (s2_intrv_lng4)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete	Valid cases: 1860
Format: numeric	Invalid: 2134
Width: 2	
Decimals: 0	
Range: -3-11	

Interviewer fifth language (s2_intrv_lng5)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete	Valid cases: 409
Format: numeric	Invalid: 3585
Width: 2	
Decimals: 0	
Range: -3-11	

Interviewer highest education (s2_intrv_edu)

File: derived_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete	Valid cases: 3994
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-34	

Interviewer position (s2_intrv_position)

File: derived_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -3-3

Valid cases: 3994
Invalid: 0

Years of interviewing experience outside of CVACS
(s2_intrv_years_exp_oth)

File: derived_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -3-15

Valid cases: 3994
Invalid: 0

Person identifier (pid)

File: Link_File_CVACS_S2_Anon_V1.0.0

Overview

Type: Continuous	Valid cases: 5732
Format: numeric	Invalid: 0
Width: 6	Minimum: 100057
Decimals: 0	Maximum: 299862
Range: 100057-299862	Mean: 188498.4
	Standard deviation: 56257.5

From which CVACS sample did this respondent originate? (sample)

File: Link_File_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 5732
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Is this individual deceased? (s2_dead)

File: Link_File_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 5732
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Survey in which death was first recorded (survey_died)

File: Link_File_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 5730
Width: 1	
Decimals: 0	
Range: 2-2	

Survey 1 questionnaire (s1_questionnaire)

File: Link_File_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 3510
Format: numeric	Invalid: 2222
Width: 1	
Decimals: 0	
Range: 1-2	

Survey 1 outcome (s1_outcome)

File: Link_File_CVACS_S2_Anon_V1.0.0

Overview

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

Valid cases: 3510
 Invalid: 2222

Survey 2 questionnaire (s2_questionnaire)

File: Link_File_CVACS_S2_Anon_V1.0.0

Overview

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

Valid cases: 3994
 Invalid: 1738

Survey 2 outcome (s2_outcome)

File: Link_File_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 5732
 Invalid: 0

Survey 2 Reason for refusal (s2_refexpl)

File: Link_File_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-12

Valid cases: 175
 Invalid: 5557

Person identifier (pid)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Continuous	Valid cases: 3608
Format: numeric	Invalid: 0
Width: 6	Minimum: 100198
Decimals: 0	Maximum: 299862
Range: 100198-299862	Mean: 210884.9
	Standard deviation: 56399.7

Interview outcome (s2_u_outcome)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 3608
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

-- From which CVACS sample did this respondent originate?

(s2_u_sample)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 3608
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

aa3 - Interviewer code (s2_u_intrv_c)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 3608
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: -9-915	

aa4_d - Date of interview (Day) (s2_u_intrv_d)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 3608
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-31	

aa4_m - Date of interview (Month) (s2_u_intrv_m)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-12

Valid cases: 3608
Invalid: 0

aa4_y - Date of interview (Year) (s2_u_intrv_y)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2022

Valid cases: 3608
Invalid: 0

-- Total duration of interview in minutes (s2_u_duration)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 0
Range: -9-76.43

Valid cases: 3608
Invalid: 0

a6 - Are you willing to complete this survey? (s2_u_consent)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

b1 - Age in years (s2_u_age)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-92

Valid cases: 3608
Invalid: 0

b2_1 - Date of birth (year) (s2_u_dob_y)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2004

Valid cases: 3608
Invalid: 0

b2_2 - Date of birth (month) (s2_u_dob_m)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-12

Valid cases: 3608
Invalid: 0

b3 - Gender (s2_u_gen)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 3608
Invalid: 0

b4 - What province are you currently living in? (s2_u_prov)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -8-10

Valid cases: 3608
Invalid: 0

b5 - Have you received at least one injection of a Coronavirus vaccine? (s2_u_cvrec)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

c1 flag - response surveyed or from historical data (s2_u_chd_flg)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

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

Valid cases: 3608
Invalid: 0

c1 - Have you had COVID-19? (s2_u_chd)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

c2 - Do you think you will get very sick with COVID-19 in the next 12 months? (s2_u_csck)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

c3 - Number of people resident, including yourself (don t forget babies) (s2_u_nopres)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 3608
Invalid: 0

c4 - You said you live with others. Are any of them vaccinated for COVID-19? (s2_u_cvpres)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3178
Invalid: 430

c5 - Regarding the COVID-19 vaccine, do you plan to: (s2_u_cvpln)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 3608
Invalid: 0

c6 - What is the single biggest reason that you are not yet vaccinated?
(s2_u_curmain)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: character
Width: 244

Valid cases: 3608

c7_1 - Because your God or the ancestors protect you against
COVID-19? (s2_u_curgp)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

c7_2 - Because the vaccination site is too far away? (s2_u_curfar)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

c7_3 - Because your body is strong enough to fight the disease on its
own? (s2_u_curbs)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

c7_4 - Because your religious leader is against the vaccine?

(s2_u_currl)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

c7_5 - Because you do not have time to go get vaccinated?

(s2_u_curtme)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

c7_6 - Because your risk of being infected with COVID-19 is very low?

(s2_u_curlr)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

c7_7 - Because you have already had COVID-19? (s2_u_curvc)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 715
Invalid: 2893

c8 - Do you believe the COVID-19 vaccine will help prevent you dying from COVID? (s2_u_cvprd)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 3608
 Invalid: 0

c9 - Do you think the vaccine is more likely to keep people healthy/harm them? (s2_u_cvhh)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 3608
 Invalid: 0

c10 - How much do you believe, the vaccine can kill you? (s2_u_cvkill)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 3608
 Invalid: 0

c11 - Is the vaccine safe for people with a chronic health condition? (s2_u_cvchc)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 3608
 Invalid: 0

c12 - Is the vaccine safe for the baby of pregnant/breastfeeding people? (s2_u_cvpb)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 3608
 Invalid: 0

c13 - How much do you trust info the government has given about COVID & vaccine? (s2_u_cvgitrst)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 3608
Invalid: 0

c14_1 - How much do you support or oppose vaccine requirements or mandates? (s2_u_cvmndt)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 3608
Invalid: 0

c14_2 - Main reason you feel that way about vaccine requirements or mandates? (s2_u_cvmndtr)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: character
Width: 244

Valid cases: 3608

c14_3 - How well think vaccine reqs would work to get people to take vaccine? (s2_u_cvmndtw)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 3608
Invalid: 0

d1 flag - response surveyed or from historical data (s2_u_popgrp_flg)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

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

Valid cases: 3608
Invalid: 0

d1 - Population group (s2_u_popgrp)

File: Unvaccinated_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-5

Valid cases: 3608
 Invalid: 0

d3 flag - response surveyed or from historical data (s2_u_area_flg)

File: Unvaccinated_CVACS_S2_Annon_V1.0.0

Overview

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

Valid cases: 3608
 Invalid: 0

d3 - What type of area are you living in now? (s2_u_area)

File: Unvaccinated_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 3608
 Invalid: 0

d4 flag - response surveyed or from historical data (s2_u_area_des_flg)

File: Unvaccinated_CVACS_S2_Annon_V1.0.0

Overview

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

Valid cases: 3608
 Invalid: 0

d4 - Which of the following best describes the area you live in now?
(s2_u_area_des)

File: Unvaccinated_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-6

Valid cases: 3608
 Invalid: 0

d5 - In last 7 days, anyone in house gone hungry because wasn't enough food? (s2_u_fdayn)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

d6 - House own at least one motor vehicle incl. bakkie/truck running condition? (s2_u_vehpri)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

d7 - How much was the total household income (after tax) last month? (s2_u_hhinc)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: -9-900000

Valid cases: 3608
Invalid: 0

d8_1 - Was total household income last month after tax more or less than R3000? (s2_u_hhinc_brac1)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 1103
Invalid: 2505

d8_2 - Was total household income last month after tax more or less than R1500? (s2_u_hhinc_brac2)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 250
 Invalid: 3358

d8_3 - Was total household income last month after tax more or less than R5000? (s2_u_hhinc_brac3)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 412
 Invalid: 3196

d9 - Is anyone in your household currently receiving a government grant? (s2_u_hhgrnt)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 3608
 Invalid: 0

d10 - Highest school grade completed (s2_u_edschlev)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-22

Valid cases: 3608
 Invalid: 0

d11 - Have you successfully completed any tertiary qualifications? (s2_u_edter)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 3104
 Invalid: 504

d12_1 - Last week, did you have any kind of job for pay? (s2_u_emwk)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 3608
Invalid: 0

d12_2 - Last week, did you work for any profit/pay, even for 1 hr/small amount? (s2_u_emanymwk)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 1949
Invalid: 1659

d12_3 - Last week, did you do any business- big or small - if only for an hour? (s2_u_emsbk)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 1650
Invalid: 1958

d13 - Are you covered by medical aid or other private health insurance? (s2_u_medaid)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

d14 - Any chronic conditions: HIV/TB/lung condition/heart condition/diabetes? (s2_u_hlser)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 3608
 Invalid: 0

d15 - Over the last 2 weeks, have you had little interest in doing things? (s2_u_mnthlth1)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 3608
 Invalid: 0

d16 - Over the last 2 weeks, have you been feeling down, depressed or hopeless? (s2_u_mnthlth2)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 3608
 Invalid: 0

d17 - How important are religious activities in your life? (s2_u_relnb)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 3608
 Invalid: 0

CCe1 - Computer calculation: randomly assign a number 1 to 3 to this interview. (s2_u_tstrnd)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -3-3

Valid cases: 3608
 Invalid: 0

e1 - Many reasons decide get vaccine,e.g.enjoy greater freedoms.Ever feel that? (s2_u_tstfrdm)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 1227
Invalid: 2381

e2 - Many reasons decide vac,e.g.part solution&help end pandemic.Ever feel that? (s2_u_tstsltn)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 1212
Invalid: 2396

e3 - Do you think you will have had a Coronavirus vaccine by May 1st? (s2_u_cvinfo)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3592
Invalid: 16

e4 - There is info. hotline for COVID-19/vaccinations.Want me look up # for you? (s2_u_cvnum)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 3608
Invalid: 0

f1 - In general how did the respondent act towards you during the interview? (s2_u_intres)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -5-3

Valid cases: 3608
 Invalid: 0

f2_1 - Languages used during interview 1 (s2_u_intlng1)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-12

Valid cases: 3607
 Invalid: 1

f2_2 - Languages used during interview 2 (s2_u_intlng2)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-12

Valid cases: 588
 Invalid: 3020

f2_3 - Languages used during interview 3 (s2_u_intlng3)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-12

Valid cases: 38
 Invalid: 3570

f2_4 - Languages used during interview 4 (s2_u_intlng4)

File: Unvaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-12

Valid cases: 5
 Invalid: 3603

Person identifier (pid)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Continuous	Valid cases: 386
Format: numeric	Invalid: 0
Width: 6	Minimum: 100104
Decimals: 0	Maximum: 199903
Range: 100104-199903	Mean: 149578.3
	Standard deviation: 28963.2

Interview outcome (s2_v_outcome)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 386
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

-- From which CVACS sample did this respondent originate?

(s2_v_sample)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 386
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

aa3 - Interviewer code (s2_v_intrv_c)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 386
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: -9-909	

aa4_d - Date of interview (Day) (s2_v_intrv_d)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete	Valid cases: 386
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-31	

aa4_m - Date of interview (Month) (s2_v_intrv_m)

File: Vaccinated_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-12

Valid cases: 386
Invalid: 0

aa4_y - Date of interview (Year) (s2_v_intrv_y)

File: Vaccinated_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2022

Valid cases: 386
Invalid: 0

-- Total duration of interview in minutes (s2_v_duration)

File: Vaccinated_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 0
Range: -9-55.85

Valid cases: 386
Invalid: 0

a6 - Are you willing to complete this survey? (s2_v_consent)

File: Vaccinated_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 386
Invalid: 0

b1 - Age in years (s2_v_age)

File: Vaccinated_CVACS_S2_Annon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-81

Valid cases: 386
Invalid: 0

b2_1 - Date of birth (year) (s2_v_dob_y)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2004

Valid cases: 386
Invalid: 0

b2_2 - Date of birth (month) (s2_v_dob_m)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-12

Valid cases: 386
Invalid: 0

b3 - Gender (s2_v_gen)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 386
Invalid: 0

b4 - What province are you currently living in? (s2_v_prov)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -8-10

Valid cases: 386
Invalid: 0

b5 - Have you received at least one injection of a Coronavirus vaccine? (s2_v_cvrec)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 386
Invalid: 0

c1 - What is the main reason you decided to get vaccinated?

(s2_v_cvrmain)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete

Valid cases: 386

Format: character

Width: 244

c2 - What is the main thing that changed or helped you decide to get vaccinated? (s2_v_cvrchd)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete

Valid cases: 386

Format: character

Width: 216

c3_1 - Because you became convinced that the vaccine works?

(s2_v_cvrwcw)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete

Valid cases: 386

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: -9-2

c3_2 - Because you got a vooma voucher? (s2_v_cvrvcv)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete

Valid cases: 116

Format: numeric

Invalid: 270

Width: 2

Decimals: 0

Range: -9-2

c3_3 - Because you got help with transport to a vaccination site?

(s2_v_cvrvt)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete

Valid cases: 386

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: -9-2

c3_4 - Because a vaccination site opened closer to you? (s2_v_cvrsc) File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 386
Invalid: 0

c3_5 - Because you were able to go after hours or on the weekend? (s2_v_cvahw) File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 386
Invalid: 0

c3_6 - Because you became convinced that the vaccine is safe? (s2_v_cvrscs) File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 386
Invalid: 0

c3_7 - Because more people you know got vaccinated? (s2_v_cvrpk) File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 386
Invalid: 0

c3_8 - Because you were worried about Omicron/high infections in Dec &Jan? (s2_v_cvom) File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 386
Invalid: 0

c4 - Number of people resident, including yourself (don't forget babies) (s2_v_nopresv)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-15

Valid cases: 386
Invalid: 0

c5 - You said you live with others. Are any of them vaccinated for COVID-19? (s2_v_cvpresv)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 359
Invalid: 27

c6 - Since being vaccinated, have you recommended the vaccine to anyone else? (s2_v_vrec)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 386
Invalid: 0

c7 - After the vaccine, did you feel better, same or worse than you expected? (s2_v_vfelt)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 386
Invalid: 0

c8 - In what month did you get your first COVID-19 vaccination? (s2_v_vmnth)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-12

Valid cases: 386
 Invalid: 0

c9 - Did you get the Pfizer or Johnson & Johnson vaccine? (s2_v_vtyp)
 File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 386
 Invalid: 0

c9_o - Did you get the Pfizer or Johnson & Johnson vaccine? Other
 (s2_v_vtyp_o)
 File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: character
 Width: 16

Valid cases: 2
 Invalid: 0

c10 - Do you plan to get your second Pfizer dose? (s2_v_vpfpln)
 File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 175
 Invalid: 211

c11 - Why do you not want to get your second Pfizer dose?
 (s2_v_vpfplnwn)
 File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: character
 Width: 115

Valid cases: 14

c12 - Do you plan to get the second J&J dose, which is also known as a
 booster? (s2_v_vjjpln)
 File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 202
 Invalid: 184

c13 - Why do you not want to get your booster vaccine?

(s2_v_vjjplnwn)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: character
 Width: 174

Valid cases: 42

c14 - Are you happy with your decision to get vaccinated? (s2_v_vdh)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 386
 Invalid: 0

c15 - What is the main reason you are not happy with your decision?

(s2_v_vdhwn)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: character
 Width: 155

Valid cases: 46

d1 flag - response surveyed or from historical data (s2_v_popgrp_flg)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

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

Valid cases: 386
 Invalid: 0

d1 - Population group (s2_v_popgrp)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-5

Valid cases: 386
 Invalid: 0

d3 flag - response surveyed or from historical data (s2_v_area_flg)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

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

Valid cases: 386
 Invalid: 0

d3 - What type of area are you living in now? (s2_v_area)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 386
 Invalid: 0

d4 flag - response surveyed or from historical data (s2_v_area_des_flg)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

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

Valid cases: 386
 Invalid: 0

d4 - Which of the following best describes the area you live in now?
 (s2_v_area_des)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-6

Valid cases: 386
 Invalid: 0

d5 - In last 7 days, anyone in house gone hungry because wasn't
 enough food? (s2_v_fdayn)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 386
 Invalid: 0

d6 - House own at least one motor vehicle incl. bakkie/truck running condition? (s2_v_vehpri)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 386
 Invalid: 0

d7 - How much was the total household income (after tax) last month? (s2_v_hhinc)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 0
 Range: -9-60000

Valid cases: 386
 Invalid: 0

d8_1 - Was total household income last month after tax more or less than R3000? (s2_v_hhinc_brac1)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 86
 Invalid: 300

d8_2 - Was total household income last month after tax more or less than R1500? (s2_v_hhinc_brac2)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 31
 Invalid: 355

d8_3 - Was total household income last month after tax more or less than R5000? (s2_v_hhinc_brac3)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 31
Invalid: 355

d9 - Highest school grade completed (s2_v_edschlev)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-22

Valid cases: 386
Invalid: 0

d10 - Have you successfully completed any tertiary qualifications? (s2_v_edter)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 321
Invalid: 65

d11_1 - Last week, did you have any kind of job for pay? (s2_v_emwk)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 386
Invalid: 0

d11_2 - Last week, did you work for any profit/pay, even for 1 hr/small amount? (s2_v_emanywk)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 224
Invalid: 162

d11_3 - Last week, did you do any business- big or small - if only for an hour? (s2_v_emswk)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 190
Invalid: 196

d12 - Are you covered by medical aid or other private health insurance? (s2_v_medaid)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 386
Invalid: 0

e1 - In general how did the respondent act towards you during the interview? (s2_v_intres)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -5-3

Valid cases: 386
Invalid: 0

e2_1 - Languages used during interview 1 (s2_v_intlng1)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-12

Valid cases: 386
Invalid: 0

e2_2 - Languages used during interview 2 (s2_v_intlng2)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-12

Valid cases: 95
Invalid: 291

e2_3 - Languages used during interview 3 (s2_v_intlng3)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-12

Valid cases: 5
Invalid: 381

e2_4 - Languages used during interview 4 (s2_v_intlng4)

File: Vaccinated_CVACS_S2_Anon_V1.0.0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-12

Valid cases: 1
Invalid: 385

Documentation

Questionnaires

CVACS unvaccinated respondents Survey 2 questionnaire

Title	CVACS unvaccinated respondents Survey 2 questionnaire
Date	2022-02-23
Country	South Africa
Language	English
Contributor(s)	This is the questionnaire for Survey 2 of CVACS
Filename	q-cvacs-2-2022-unvaccinated.pdf

CVACS vaccinated respondents Survey 2 questionnaire

Title	CVACS vaccinated respondents Survey 2 questionnaire
Country	South Africa
Language	English
Filename	q-cvacs-2-2022-vaccinated.pdf

Technical documents

COVID-19 Vaccine Survey panel user manual: Survey 2

Title	COVID-19 Vaccine Survey panel user manual: Survey 2
subtitle	Survey 2
Author(s)	Brophy, T., Ingle, K., Maughan-Brown, B., Eyal, K. and Bittenheim, A.
Date	2022-04-29
Country	South Africa
Language	English
Publisher(s)	SALDRU
Description	This is the user manual for COVACS 2022 Survey 2
Filename	C:/Users/Lynn/OneDrive - University of Cape Town/Desktop/CVACS 2021-2022/Documents/cvacs-2021-panel-user-manual.pdf

Other material

cvacs-2022-s2-program-library-v1

Title	cvacs-2022-s2-program-library-v1
Date	2022-04-22
Country	South Africa
Language	English
Contributor(s)	This is a zipped folder containing the syntax files for the derived data and for data manipulation.
Filename	cvacs-2022-s2-program-library-v1.zip
