

Coronavirus Rapid Mobile Survey of Maternal and Child Health 2020

University of Stellenbosch

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Identification

SURVEY ID NUMBER

ZAF_2020_CRAM-MATCH_v01_M

TITLE

Coronavirus Rapid Mobile Survey of Maternal and Child Health 2020

COUNTRY/ECONOMY

Name	Country code
South Africa	ZAF

STUDY TYPE

Other Household Survey [hh/oth]

ABSTRACT

The Coronavirus Rapid Mobile Survey of Maternal and Child Health (CRAM-MATCH) was a rapid SMS (Short Message Service) survey conducted in South Africa conducted among pregnant women and mothers registered with the MomConnect mhealth platform in South Africa. This national survey was conducted in June (n=3140) with a follow up in July (n=2287). The survey collected data from pregnant women and new mothers in South Africa on how the Coronavirus pandemic has affected their health including their access to health care.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Individuals

Version

VERSION DESCRIPTION

Version 1: Edited, anonymised data for public distribution.

VERSION DATE

2021

Scope

NOTES

The surveys collected data on nutrition, depressive symptoms, access to antenatal care, vaccinations, and ART. Data on impediments to access was collected by asking the respondents who did not access care or collect their medicine, why they did not do so. Responses included fears about contracting COVID-19, problems with available transport, long waiting times, or stock-outs at the facility.

Coverage

GEOGRAPHIC COVERAGE

National coverage

GEOGRAPHIC UNIT

The data is at the national level

UNIVERSE

The survey collected data from pregnant women and new mothers in South Africa.

Producers and sponsors

PRIMARY INVESTIGATORS

Name
University of Stellenbosch

Sampling

SAMPLING PROCEDURE

The sample was drawn from the Momconnect mhealth platform created by the South African National Department of Health (NDOH) in 2014. MomConnect is a mobile health (mHealth) solution created to improve and promote maternal health services in South Africa by providing pregnant mothers with free messaging facility and a helpdesk. The mobile health application also created a national pregnancy registry which has excellent coverage of pregnant women and new mothers. By 2017 more than half of the women attending public sector antenatal care services in South Africa were registered on the Momconnect platform. By 2019 there were over 2 million registered MomConnect users.

A self-weighted sample of 15 000 pregnant women and mothers with children under 12 months was drawn from the database of MomConnect users. The sample was stratified based on province, gestational age or age of their baby and their type of phone. The 15 000 women all received an invitation to join the SMS survey on the afternoon of 24 June 2020. They could respond by SMS with "JOIN" to participate in the survey, by SMSing "STOP" to not participate or to reply with "MORE" if they needed more information. Those who participated in the survey received R10 in airtime. The wave 1 survey was completed on June 30, 2020. The wave 2 survey invitation was sent on the 2nd of July 2020 and the survey ended on the 5th of July 2020.

Poverty Quintiles

Two sets of poverty quintiles were created for respondents by constructing poverty quintiles for primary care public health facilities. The first poverty quintile measures the wealth quintile of the small area place where the facility that the respondent last visited is located. The second poverty quintile measures the average wealth quintile of the catchment area that the facility covers. Because of the focus on access to primary care and because the Momconnect moms' registrations are at their local primary care facility, only data related to public sector primary care facilities was extracted from the government database of facilities (clinics, community health centres and community day centres).

The richest 15% of areas was also excluded since these individuals are unlikely to make use of public facilities. This implies that the 'wealthiest' quintile only represents the wealthiest of the 85% poorest South Africans. Each small area place in Census was then linked to their closest public primary care facility, using the GIS codes in both the Census and the national facility database to create a catchment area for each facility. Poverty quintiles were created by deriving a measure of living standards and wealth measures via Principal Component Analysis (PCA), using data on employment status, education level, earnings, household size, and cell phone and car ownership of the residents of the area collected during the 2011 census. PCA was used to calculate wealth scores and these were aggregated over the entire catchment area, weighted by the population size of each Small Area place in the Census 2011. The sample of respondents was matched to these poverty quintiles via the Momconnect facility identifier, which captures the facility where the mother was registered.

RESPONSE RATE

Assuming a response rate of 20%, from the targeted sample of 15 000 women, the project aimed to achieve a survey sample of 3000 and realised a sample of 3140 for wave 1 and thus had an effective response rate of 21%. Of the 3140 individuals who responded to wave 1, 2287 also responded in wave 2. The attrition rate between wave 1 and wave 2 was thus about 27%.

data_collection

DATES OF DATA COLLECTION

Start	End	Cycle
2020-06-02	2020-06-05	Wave 1
2020-06-24	2020-06-30	Wave 2

DATA COLLECTION MODE

Other [oth]

SUPERVISION

The Project received permission from the National Department of Health to survey their patients. The Team obtained ethics approval for data collection from the University of Stellenbosch's Research Ethics Committee for Social, Behavioural and Education Research [project 14926 on 15 June 2020] as part of the rapid Coronavirus research stream.

questionnaires

QUESTIONNAIRES

Two questionnaires were used, one for the Wave 1 Survey and another for the Wave 2 Survey.

Access policy

CONTACTS

Name	Affiliation	Email	URL
DataFirst Support	University of Cape Town	support@data1st.org	www.support.data1st.org

ACCESS CONDITIONS

Public access data, available to all

CITATION REQUIREMENTS

University of Stellenbosch. Coronavirus Rapid Mobile Survey of Maternal and Child Health (CRAM-MATCH) 2020 [dataset]. Version 1. Stellenbosch: US [producer], 2020. Cape Town: DataFirst [distributor], 2021. DOI: <https://doi.org/10.25828/3f2y-wc33>

ACCESS AUTHORITY

Name	Affiliation	Email	URL
DataFirst	University of Cape Town	support@data1st.org	support.data1st.org

Metadata production

DDI DOCUMENT ID

DDI_ZAF_2020_CRAM-MATCH_v01_M

PRODUCERS

Name	Abbreviation	Affiliation	Role
DataFirst		University of Cape Town	Metadata producer
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for Microdata Library

DATE OF METADATA PRODUCTION

2021-10-12

DDI DOCUMENT VERSION

Version 01 (March 2023): This metadata was downloaded from the DataFirst website (<https://www.datafirst.uct.ac.za/dataportal/index.php/catalog/central>) and it is identical to DataFirst DDI version (zaf-us-cram-match-2020-v1). The following two metadata fields were edited - Document ID and Survey ID.

data_dictionary

Data file	Cases	variables
cram-match-2020-v1	0	50

Data file: cram-match-2020-v1

Cases:	0
variables:	50

variables

ID	Name	Label	Question
V1	FacilityCode	Facility-Code	
V2	FieldExportId	Field:Export-Id	
V3	id	Field:Export-Id	
V4	w1_whenlast	When did you last go to the clinic or hospital?	
V5	w1_whyntbeenrecently	Why didn't you go to the clinic recently?	
V6	w1_sickchildvaccination	During April, May and June, was there a child in your home who was sick or needed	
V7	w1_childsawhw	Did the child see a nurse/doctor?	
V8	w1_whychildnotseehw	Why didn't the child see a nurse/doctor?	
V9	w1_runoutART	If you take ART, during May and June, have you run out of medication?	
V10	w1_whyrunoutART	Why did you run out of ART?	
V11	w1_adulthunger	Has any adult in this household gone to bed hungry in the past 7 days?	
V12	w1_childhunger	Has any child in this household gone to bed hungry in the past 7 days?	
V13	depressed1	In the last 7 days have you felt hopeless, down or depressed?	
V14	depressed2	In the last 7 days have you felt little interest or pleasure in doing things?	
V15	type	type	
V16	channel	channel	
V17	province	province	
V18	stage		
V19	w1_ANY		
V20	w2_breastfeed	Yesterday did you breastfeed your baby?	
V21	w2_pregnancy_test_use	Did you use a pregnancy test to see if you were pregnant?	
V22	w2_feedformula	Yesterday did you feed your baby formula or porridge such as nestum?	
V23	w2_pregnancy_test_where	Where did you use the pregnancy test?	
V24	w2_pregnancy_test_why_not	Why did you not use a pregnancy test?	
V25	w2_feedwhat	In the last 7 days did you feed your baby...	
V26	w2_other_children	Do you have any other children?	
V27	w2_other_children_b4	Do you have any other children?	
V28	w2_go_hungry	In the last 7 nights did YOU ever go to bed hungry?	
V29	w2_go_hungry_ch	In the last 7 nights did A CHILD go to bed hungry in your household?	
V30	w2_eaten_meat	Have you eaten any meat in the last 30 days?	
V31	w2_clinicvisits	Since you found out you were pregnant how many times have you visited a clinic?	
V32	w2_baby_to_clinic	Since your baby was born, have you ever taken your baby to the clinic?	
V33	w2_baby_to_clinic_times	How many times have you taken your baby to the clinic since they were born?	
V34	w2_coronavirus	Do you think you are likely to get the coronavirus?	
V35	w2_employed	In June did you have any kind of job or sell things or earn any income, no matter	
V36	w2_last_vaccination	When did your child last receive a vaccination/umjovo?	

ID	Name	Label	Question
V37	w2_educ	What is your highest level of education?	
V38	w2_worried_about	One thing you are MOST worried about	
V39	w2_go_hungry_nights	How many nights did YOU go to bed hungry?	
V40	w2_go_hungry_ch_nights	How many nights did the child go to bed hungry?	
V41	w2_ANY		
V42	OU5code		
V43	wealth_index_catch	(mean) wealth_index_catch	
V44	wealth_index_SAL	(mean) wealth_index_SAL	
V45	dccode	(first) dccode	
V46	district	(first) district	
V47	population_number_catch	(sum) population_number_catch	
V48	population_number_SAL	(sum) population_number_SAL	
V49	wealth_catch_quintiles	5 quantiles of wealth_index_catch	
V50	wealth_SAL_quintiles	5 quantiles of wealth_index_SAL	

total: 50

FACILITYCODE: Facility-Code**Data file:** cram-match-2020-v1**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

W1_WHYRUNOUTART: Why did you run out of ART?**Data file:** cram-match-2020-v1**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Afraid of getting the Coronavirus
2	No ART available
3	Waiting time
4	Transport problems
5	Don't want to answer

FIELDEXPORTID: Field:Export-Id**Data file:** cram-match-2020-v1**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

ID: Field:Export-Id**Data file:** cram-match-2020-v1**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

W1_WHENLAST: When did you last go to the clinic or hospital?**Data file:** cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Before March
2	March
3	April
4	May
5	June
6	Don't want to answer

W1_WHYNOTBEENRECENTLY: Why didn't you go to the clinic recently?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Waiting time
2	Transport problems
3	Afraid of getting the Coronavirus
4	No need
5	Other
6	Don't want to answer

W1_SICKCHILDVACCINATION: During April, May and June, was there a child in your home who was sick or needed

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No
3	Don't want to answer

W1_CHILDSAWHW: Did the child see a nurse/doctor?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No
3	Don't want to answer

W1_WHYCHILDNOTSEEHW: Why didn't the child see a nurse/doctor?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Afraid of getting the Coronavirus
2	No need
3	Waiting time
4	Transport problems
5	Other
6	Don't want to answer

W1_RUNOUTART: If you take ART, during May and June, have you run out of medication?**Data file:** cram-match-2020-v1**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No
3	Don't need ART
4	Don't want to answer

W1_ADULTHUNGER: Has any adult in this household gone to bed hungry in the past 7 days?**Data file:** cram-match-2020-v1**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No
3	Don't want to answer

W1_CHILDHUNGER: Has any child in this household gone to bed hungry in the past 7 days?**Data file:** cram-match-2020-v1**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No
3	No child in the hh
4	Don't want to answer

DEPRESSED1: In the last 7 days have you felt hopeless, down or depressed?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes, a few days
3	Yes, most days
4	Don't want to answer

DEPRESSED2: In the last 7 days have you felt little interest or pleasure in doing things?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes, a few days
3	Yes, most days
4	Don't want to answer

TYPE: type**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0
Type: Discrete Width: 8 Range: - Format: character

CHANNEL: channel**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0
Type: Discrete Width: 8 Range: - Format: character

PROVINCE: province**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0
Type: Discrete Width: 8 Range: - Format: character

STAGE:**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0
Type: Discrete Decimal: 0 Range: - Format: Numeric

W1_ANY:**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0
Type: Discrete Decimal: 0 Range: - Format: Numeric

W2_BREASTFEED: Yesterday did you breastfeed your baby?**Data file: cram-match-2020-v1**

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No
9	Don't want to answer

W2_PREGNANCY_TEST_USE: Did you use a pregnancy test to see if you were pregnant?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Before March
2	March
3	April
4	May
5	June
6	Don't want to answer

W2_FEEDFORMULA: Yesterday did you feed your baby formula or porridge such as nestum?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
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1	Yes
2	No
9	Don't want to answer

W2_PREGNANCY_TEST_WHERE: Where did you use the pregnancy test?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Waiting time
2	Transport problems
3	Afraid of getting the Coronavirus
4	No need
5	Other
6	Don't want to answer

W2_PREGNANCY_TEST_WHY_NOT: Why did you not use a pregnancy test?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Knew I was pregnant
2	Couldn't afford
3	Difficult to get one
4	Other
8	Don't want to answer

W2_FEEDWHAT: In the last 7 days did you feed your baby...**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	ONLY breastmilk
2	ONLY baby formula/nestum
3	Breastmilk AND baby formula/nestum
8	Don't want to answer

W2_OTHER_CHILDREN: Do you have any other children?**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	1 child
2	2 children
3	3 children
4	4+ children
8	Don't want to answer

W2_OTHER_CHILDREN_B4: Do you have any other children?**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	1 child
2	2 children
3	3 children
4	4+ children
8	Don't want to answer

W2_GO_HUNGRY: In the last 7 nights did YOU ever go to bed hungry?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No
3	Don't know
9	Don't want to answer

W2_GO_HUNGRY_CH: In the last 7 nights did A CHILD go to bed hungry in your household?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No
3	Don't know

8	No children
9	Don't want to answer

W2_EATEN_MEAT: Have you eaten any meat in the last 30 days?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No I can't afford meat
3	No, I didn't want meat
5	Don't Know
6	Don't want to answer

W2_CLINICVISITS: Since you found out you were pregnant how many times have you visited a clinic?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	1
2	2
3	3
4	4
5	5
6	6+
8	Don't Know
9	Don't want to answer

W2_BABY_TO_CLINIC: Since your baby was born, have you ever taken your baby to the clinic?**Data file:** cram-match-2020-v1**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No
9	Don't want to answer

W2_BABY_TO_CLINIC_TIMES: How many times have you taken your baby to the clinic since they were born?**Data file:** cram-match-2020-v1**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	1
2	2
3	3
4	4
5	5
6	6+
8	Don't Know
9	Don't want to answer

W2_CORONAVIRUS: Do you think you are likely to get the coronavirus?**Data file:** cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No
8	Don't know
9	Don't want to answer

W2_EMPLOYED: In June did you have any kind of job or sell things or earn any income, no matte**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No
9	Don't want to answer

W2_LAST_VACCINATION: When did your child last receive a vaccination/umjovo?**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Before March

2	March
3	April
4	May
5	June
6	July
8	Don't Know
9	Don't want to answer

W2_EDUC: What is your highest level of education?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Completed primary school
2	Some high school
3	Passed matric
4	Tertiary qualification
9	Don't want to answer

W2_WORRIED_ABOUT: One thing you are MOST worried about

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

W2_GO_HUNGRY_NIGHTS: How many nights did YOU go to bed hungry?

Data file: cram-match-2020-v1

Overview

Valid: 0 Invalid: 0

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

W2_GO_HUNGRY_CH_NIGHTS: How many nights did the child go to bed hungry?**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

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

W2_ANY:**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

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

OU5CODE:**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

WEALTH_INDEX_CATCH: (mean) wealth_index_catch**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

WEALTH_INDEX_SAL: (mean) wealth_index_SAL**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

DCCODE: (first) dccode**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

DISTRICT: (first) district**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

POPULATION_NUMBER_CATCH: (sum) population_number_catch**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

POPULATION_NUMBER_SAL: (sum) population_number_SAL**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

WEALTH_CATCH_QUINTILES: 5 quantiles of wealth_index_catch**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

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

WEALTH_SAL_QUINTILES: 5 quantiles of wealth_index_SAL**Data file: cram-match-2020-v1****Overview**

Valid: 0 Invalid: 0

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

study_resources

questionnaires

Coronavirus Rapid Mobile Survey of Maternal and Child Health 2020, Wave 1 Questionnaire

title	Coronavirus Rapid Mobile Survey of Maternal and Child Health 2020, Wave 1 Questionnaire
date	2020-06-18
country	South Africa
language	English
contributors	This is the questionnaire for Wave 1 of the survey
filename	q-cram-match-2020-w1.xlsx

Coronavirus Rapid Mobile Survey of Maternal and Child Health 2020, Wave 2 Questionnaire

title	Coronavirus Rapid Mobile Survey of Maternal and Child Health 2020, Wave 2 Questionnaire
date	2020-06-29
country	South Africa
language	English
contributors	This is the questionnaire for Wave 2 of the survey
filename	q-cram-match-2020-w2.xlsx
