





Collecting social data: adapting to the COVID-19 pandemic

Truth be in the field Experiences and lessons from the South African Social Attitudes Survey (SASAS)

Dr. Ben Roberts
Chief Research Specialist and SASAS Coordinator





South African Social Attitudes



- HSRC SASAS series conducted annually since 2003
 - Tool for monitoring evolving social and political values
 - Round 17 was in the field but interrupted by COVID-19

- Data
- Modelled on longest standing social attitudes surveys
 - American General Social Survey (est. 1972)
 - British Social Attitudes Survey (est. 1983)
 - German General Social Survey (ALLBUS, est. 1980)







Primary aims

- Measure and produce rigorous data about changes in public attitudes and behaviour patterns over time
- Develop reliable social indicators of national progress based on the attitudes and judgements of citizens
- Widely recognised for contribution of high-quality data for the social sciences



Methodological Overview

- Sampling and weighting
 - Nationally representative: 16+ years, private residence
 - Individuals selected by random probability methods
 - **Response rate**: Of 3,500 addresses issued, realisation rate >75% achieved (usually >80%); aim for a minimum effective achieved sample size of 2,500.
 - Substitution not permitted
 - Data benchmarked to mid-year population estimates
- Mode: F2F interview; transition PAPI to CAPI in 2018
- Strict ethical protocols
- Quality control: close fieldwork monitoring, back-checks
- Data freely available through HSRC data portal
- Strong focus on cross-national collaboration to deepen understanding of SA society











SASAS R17 Pre-lockdown field experiences

- SASAS Round 17: Fieldwork began late Feb 2020
- 5 March: first Covid-19 case; New safety protocols had to be developed
- Daily executive meetings to review case numbers per province
- About 40% through round when fieldwork suspended 24 March (554 confirmed cases)
- Response rates were better than normal in urban areas, esp. metros
- Police resistance to survey team presence







SASAS R17 Lockdown



Weighing up risks

- Risk to interviewers and participants
- Reputational risk to funders and HSRC

Field staff under duress

 Provincial coordinators and field teams appealing for resumption, especially where case numbers relatively low

External funders

- Renegotiation of contract periods with.
- Some asked for presentation of interim (unweighted) results to give an indication of tendency





Surveying during the Covid-19 pandemic

UJ-HSRC Covid-19 Democracy Survey

- Round 1 (Apr 13 May 11)
- Round 2 (8 July mid-Aug)
- Moya Messenger platform
- https://hsrc.datafree.co/r/ujhsrc
- Convenience sample: non-probability sample, respondents opt-in
- Representiveness: undercoverage, nonresponse = bias
- Benchmark data to StatsSA population estimates; broad inference but generalised to the entire South African population.

Other HSRC surveying undertaken

- Covid-19 health survey (Moya Messenger)
- Youth survey (Moya Messenger)



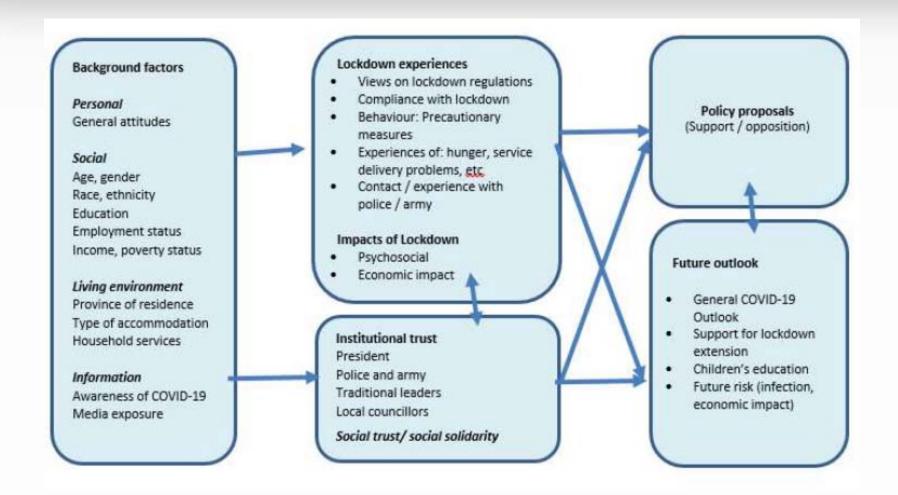








UJ-HSRC Covid-19 Democracy Survey Conceptual overview











Global and regional studies

World Values Survey (WVS)

- R7 (2017-21): Data from 78 countries to be released end July (5 in Africa);
- Postponement of fieldwork completion to Jul 2021; second release afterwards
- "Values in a crisis" panel: 3-wave survey

Pew Global Attitudes Surveys (est. 2002)

- Suspension of most international survey work.
- Reason? Majority of surveys around the globe are still conducted face-to-face.
- Data collection placed interviewers and participants at risk of Covid-19.
- Polling in countries where surveys are conducted by phone is continuing
- U.S. polling continuing: conducted primarily online (American Trends Panel)



🖄 Pew Global Attitudes Project







Global and regional studies



- Round 10 (2020-21) of face-to-face data collection due to start Sep 2020
- Covid-19 impact: Core scientific team (CST)
 agreed countries should start fieldwork as
 close to 1 March '21 as possible (6mth delay)
- More flexible fieldwork period than usual: Start - 1 Sep 2020 to 1 Sep 2021; completion date (Dec 2021) to maintain comparability
- Concern over Covid-19 effect on response rates, face-to-face capacity
- Developing alternative methods for future
- Special open call for proposals on 10 Coronavirus questions for R10







South African research infrastructures



The Coronavirus Rapid Mobile Survey (CRAM)

- Nationally-representative panel survey: 7,000 South African individuals conducted every month; NIDS sub-sample.
- Five waves planned (May to October 2020)
- Incentives: R20 airtime voucher per wave
- Aim: provide monthly nationally-representative data on key outcomes - unemployment, HH income, child hunger, access to government grants.



SA Population Research Infrastructure Network

- Covid-19: Developing a surveillance protocol
- Research involves ongoing telephonic interviews to screen for COVID symptoms in more than 60 000 rural households in MP, LP and KZN
- Monitoring impact of Covid-19, and 'lockdown' policies
- New DSS nodes in GP and WC





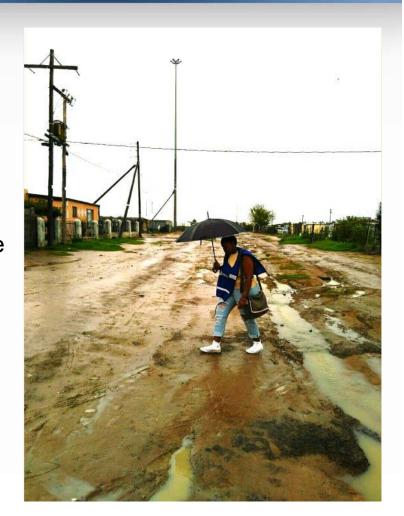
Moving Beyond The Great Disruption

HSRC REC: Advisory on fieldwork activities (Lockdown 3)

- Resumption of previously approved clinical trials
- Observational studies with no direct human contact
- Other studies involving human contact must be determined on case-by-case basis
- Unlikely to be before Lockdown L2

Research industry perspective

- SAMRA: face-to-face interviews can only commence from level 2 of lockdown
- Recommend prioritization of online and CATI (telephonic) research methodologies
- Community of practice: sharing lessons, experiences







Planned SASAS Pilot Panel





- Planned panel: build on back of an established probability-based national face-to-face survey: South African Social Attitudes Survey (SASAS).
- Sampling frame: to be recruited after participating in SASAS Round 18 or 19 (2020/21)
 - Target population: adults (16+) living in private households
 - Panel sample same as the main sample for SASAS F2F survey
- Recruitment and contract strategy
 - SASAS interview serve as recruitment interview for the panel.
 - o Contact information: telephone number, email address
 - Experiment in 2017: 38% agreed to be part of a panel (n=2526)





Concluding remarks and next steps

Next steps

- HSRC will resume fieldwork when it is considered safe to do so, and under strict safety guidelines
- Resumption of fieldwork is subject to approval by the HSRC's Ethics Committee
- Intention: start up fieldwork in all provinces simultaneously (avoid context effects; comparability)

Opportunity

- Pre- / post-lockdown data will allow us to test for the extent and nature of a Covid-19 effect on attitudes and behaviour
- Earnest discussion about multi-mode approaches, highquality online survey panels recruitment on the back of existing national surveys

















thank you

English Thank you **Afrikaans** Dankie Ngiyathokoza Ndebele Enkosi Xhosa Zulu Ngiyabonga Ke a leboga Sepedi Ke a leboha Sesotho Ke a leboga Setswana Xitsonga Ndzi khense ngopfu SiSwati Ngiyabonga Tshivenda Ndi a livhuwa Gangans Nama

contact information

For more info, please contact us at

Dr Ben Roberts

SASAS Coordinator Tel: (031) 242 5606 Cell: 0845230374

email: broberts@hsrc.ac.za



