# South Africa - Kulani/SNOC Baseline Survey

Mercy Hlungwani
Lucie Cluver
Kathleen Kahn
Melissa Cortina
Alan Stein
Mina Fazel
Renay Weiner
Sue Goldstein

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#### Overview

#### **Identification**

ID NUMBER AHPU.ZA011.SNOC.2008

#### Overview

#### **ABSTRACT**

The survey aims to assess the psychosocial functioning of children in a rural area of South Africa with high HIV prevalence. It is the first part of a randomised controlled trial as baseline for testing efficacy of a combination of two established school-based interventions developed by a non governmental organisation called Soul City

#### UNITS OF ANALYSIS

Data will be analyzed on the individual and household level. Each row in the dataset will represent a unique child. Each column represents a psychological outcome measure or a census outcome measure (ie, events that happened to the child). All data will be considered in relation to the child.

#### Coverage

#### UNIVERSE

- · All children in DSS who are 10 -12 years old as of 7th August 2007 (start date for first school in study).
- o Separated into those that took part in the Kulani baseline from one of the following schools
- 1. Hibemandla
- 2. Mhlahle
- 3. Jan Rikhotso
- 4. Mhlava Khosa
- 5. Hokisa
- 6. Cunningmore
- 7. John Khosa
- 8. Saringwa
- 9. Manyakatane
- 10.Nkulungwana

o And those who weren't part of the Kulani baseline (for comparison of differences to make sure the sample was representative (on age, sex, SES, living parents)

#### **Producers and Sponsors**

#### PRIMARY INVESTIGATOR(S)

Name	Affiliation
Mercy Hlungwani	

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Lucie Cluver	
Kathleen Kahn	
Melissa Cortina	
Alan Stein	
Mina Fazel	
Renay Weiner	
Sue Goldstein	

### Sampling

#### **Sampling Procedure**

Simple regressions will be used to examine the association between variables of interest from the census data, such as morbidity and household composition, and the outcome variables from the baseline psychological data already collected.

Multiple regression and logistic regression analyses will then be used to examine which of the factors identified in the univariate analyses as significant, have independent effects on children's psychological functioning. We also plan to conduct structural equation modeling (path analyses) to develop a model of risk and protective factors and processes.

# Questionnaires

No content available

# Data Collection

### **Data Collection Dates**

Start	End	Cycle
1995	2008	P1

### **Time Periods**

Start	End	Cycle
1995	2008	N/A

# **Data Processing**

No content available

# Data Appraisal

No content available

# **File Description**

## **Variable List**

### **kulaniDSS Variables**

Content

Cases 315 Variable(s) 2

Structure Type: Keys: ()

Version
Producer
Missing Data

### **Variables**

ID	Name	Label	Туре	Format	Question
V1	V1	V1	discrete	character	
V2	V2	V2	discrete	character	

## V1 (V1)

### File: kulaniDSS Variables

#### Overview

Type: Discrete Format: character Width: 32 Valid cases: 315 Invalid: 0

V2 (V2)

### File: kulaniDSS Variables

#### Overview

Type: Discrete Format: character Width: 41

Valid cases: 19 Invalid: 0

### **Documentation**

#### **Questionnaires**

### Kulani Data Request

Title Kulani Data Request

Date 03/05/2018 Country South Africa Language English

Filename Kulani SNOC Data Request 2009.doc