

Intervention with Microenterprise for AIDS and Gender Equity

The IMAGE STUDY

The IMAGE Study Data Dictionary

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IMAGE Data Dictionary

This document serves as a guide for fields that are not clearly explained within the IMAGE databases and the accompanying six IMAGE Study baseline and follow up questionnaires. Most of these fields originate in the front pages of the Household, Young Persons and Senior Female questionnaires and all appear within the following three database tables: Household (HH) survey information, Young person (YP) survey information and Senior Female (SF) survey information. Most other fields that appear within the various IMAGE database tables are clearly explained within the questionnaires from which they are derived and we recommend the user refer to these.

The definitions within the tables listed below are in the following questionnaire order (with the questionnaire section listed in the right hand column as well as the questionnaire page number):

1. Household Questionnaire at baseline, usually denoted by a single H at the beginning of each code,
2. Household Questionnaire at follow up, usually denoted by a double HH at the beginning of each code,
3. Young Person Questionnaire at baseline, usually denoted by a single Y at the beginning of each code,
4. Young Person Questionnaire at follow up, usually denoted by a double YY at the beginning of each code,
5. Senior Female Questionnaire at baseline, usually denoted by a single F at the beginning of each code,
6. Senior Female Questionnaire at follow up, usually denoted by a double FF at the beginning of each code,

In addition to definitions derived from the IMAGE questionnaires additional tables exist within this document with definitions for the Participatory Wealth Ranking (PWR), Sisters for Life (SFL) Attendance, Reference Groups and Community Profiling/Village Subsection data and also a Small Enterprise Foundation (SEF) loan database from page 19 onwards.

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Front page definitions

Household Survey Information Table

Questionnaire Section	Field	Definition
Baseline fields		
Front page at baseline	HHID	HH ID number
Front page at baseline	HHIDPWR	HH number derived from PWR rankings and links each HH and the PWR scoring data that was calculated for each HH
Front page at baseline	Villnum	Village number
Front page at baseline	Hhnum_c	Gives the number of HH's at each dwelling compound
Front page at baseline	Hv1date	Date of 1 st visit to this HH
Front page at baseline	Hv1Code	Result of visit 1 (1=interview completed etc. - see questionnaire for codes)
Front page at baseline	Hv2date	Date of 2 nd visit to this HH
Front page at baseline	Hv2Code	Result of visit 2 (1=interview completed etc. - see questionnaire for codes)
Front page at baseline	Hv3date	Date of 3 rd visit to this HH
Front page at baseline	Hv3Code	Result of visit 3 (1=interview completed etc. - see questionnaire for codes)
Front page at baseline	HvFcode	Final visit outcome (derived from Hv series)
Front page at baseline	FW-NO	Fieldworker number
Front page at baseline	HDOI	Date of interview
Front page at baseline	HTSI	Time interview started
Front page at baseline	HTFI	Time interview completed
Front page at baseline	HHHInt-1	Was HH head interviewed (1=Y; 2=N)
Front page at baseline	HPHInt-1	Was partner of HH head interviewed (1=Y; 2=N)
Front page at baseline	HOHInt-1	Other HH members interviewed (1=Y; 2=N)
Front page at baseline	HNumResp_1	Indiv number of other HH members interviewed
Front page at baseline	HNumResp_2	Indiv number of other HH members interviewed
Front page at baseline	HNumResp_3	Indiv number of other HH members interviewed
Front page at baseline	HNumResp_4	Indiv number of other HH members interviewed
Front page at baseline	HICLang_1	Language I which interview was conducted (1=Sepedi; 2=other)
Follow up Fields		
Front page at follow up	HHhs	HH situation (see HH front page "HH situation")

Front page at follow up	HhvFcode	Final visit outcome (derived from Hv series)
Front page at follow up	HvFinit	Initial of interviewer (derived from Hv series)
Front page at follow up	HHFW-NO	Fieldworker number
Front page at follow up	HHTSI	Time interview started
Front page at follow up	HHTFI	Time interview completed
Front page at follow up	HHDOI	Date of interview
Front page at follow up	HHICLang	Language I which interview was conducted (1=Sepedi; 2=other)

Young Person Survey Information: Table

Questionnaire Section	Field	Definition
Baseline Fields		
Front page at baseline	HHID	Unique ID number for each HH
Front page at baseline	YPIDdl	Unique ID number for each respondent calculated from the HH number combined with the individual number.
Front page at baseline	Yv1date	Date of 1 st visit to this YP at baseline
Front page at baseline	Yv1Code	Result of visit 1 (1=interview completed etc. - see questionnaire for codes)
Front page at baseline	Yv2date	Date of 2 nd visit to this YP
Front page at baseline	Yv2Code	Result of visit 2 (1=interview completed etc. - see questionnaire for codes)
Front page at baseline	Yv3date	Date of 3 rd visit to this YP
Front page at baseline	Yv3Code	Result of visit 3 (1=interview completed etc. - see questionnaire for codes)
Front page at baseline	YDOI	Date YP interviewed
Front page at baseline	YvFcode	Final visit outcome (derived from YP visit series)
Front page at baseline	YFW-NO	Fieldworker number
Front page at baseline	YTSI	Time interview started
Front page at baseline	YTFI	Time interview completed
Front page at baseline	YICLang_1	Language I which interview was conducted (1=Sepedi; 2=other)
Follow up Fields		
Front page at follow up	New HHID	HH where YP out migrated to
Front page at follow up	New Villnum	Vill where YP out migrated to
Front page at follow up	New ID	Individual number from the new HH where this person lives at follow up
Front page at follow up	YYys	YY situation (see YPQ for codes)
Front page at follow up	YYvFCode	Final visit outcome (derived from YP visit series)
Front page at follow up	YYDOI	Date YP interviewed
Front page at follow up	YYTSI	Time interview started
Front page at follow up	YYTFI	Time interview completed
Front page at follow up	YYICLang	Language I which interview was conducted (1=Sepedi; 2=other)
Front page at follow up	YYFW-NO	Fieldworker number at follow up

Senior Female Survey Information: Table

Questionnaire Section	Field	Definition
Baseline Fields		
Front page at baseline	HHID	Unique ID number for each HH
Front page at baseline	YPIDdl	Unique ID number for each respondent calculated from the HH number combined with the individual number.
Front page at baseline	Pair Numdl	Pair number of matched SF (loan recipients) and controls (non loan recipients)
Front page at baseline	Fv1date	Date of 1 st visit to this SF at baseline
Front page at baseline	Fv1Code	Result of visit 1 (1=interview completed etc. - see questionnaire for codes)
Front page at baseline	Fv2date	Date of 2 nd visit to this SF at baseline
Front page at baseline	Fv2Code	Result of visit 2 (1=interview completed etc. - see questionnaire for codes)
Front page at baseline	Fv3date	Date of 3 rd visit to this SF at baseline
Front page at baseline	Fv3Code	Result of visit 3 (1=interview completed etc. - see questionnaire for codes)
Front page at baseline	FvFCode	Final visit outcome (derived from SF visit series)
Front page at baseline	FFW-NO	Fieldworker number
Front page at baseline	FDOI	Date SF interviewed a baseline
Front page at baseline	FTSI	Time interview started
Front page at baseline	FTFI	Time interview completed
Front page at baseline	FIClang_1	Language I which interview was conducted (1=Sepedi; 2=other)
Follow up Fields		
Front page at follow up	New Villnum	Village where SF out migrated to
Front page at follow up	New HHID	HH where SF out migrated to
Front page at follow up	NewID	Individual number from the new HH where this person lives at follow up
Front page at follow up	FFFs	SF situation (see questionnaire codes)
Front page at follow up	FFvFCode	Final visit outcome (derived from SF visit series- see questionnaire for coding – additional codes: 7= death 8= out migrated to a non trace village 97= no interview ever attempted 98= don't know what happened with interview)
Front page at follow up	FFDOI	Date SF interviewed at follow up
Front page at follow up	FFTSI	Date SF interviewed
Front page at follow up	FFTFI	Time interview started

Front page at follow up	FFICLang	Language I which interview was conducted (1=Sepedi; 2=other)
Front page at follow up	FFFW-NO	Fieldworker number at follow up

Other IMAGE Survey Questionnaire definitions

The following definitions are for questionnaire items not found in the introductions, where the questionnaire explanation might be confusing. Each table is labeled to match with the database table where the field exists. In addition the physical questionnaire section as well as the page number is also included.

FU: Household (HH) Members Table

Questionnaire Section	Field	Definition
Index (at follow up)	HHID	As above
Index (at follow up)	YPIDDI	As above
HH101 (pg 1 at follow up)	HHOMDate	Date of out migration of HH member
HH101 (pg 1 at follow up)	HHOM1	Where to
HH101 (pg 1 at follow up)	HHOM2	Reason
HH103 (pg 1 at follow up)	HHIMDate	Date of in-migration of new HH member
HH103 (pg 1 at follow up)	HHIM1	Where from
HH103 (pg 1 at follow up)	HHIM2	Reason
HH102 (pg 1 at follow up)	HHDate_DIED	Date of death of HH member
HH102 (pg 1 at follow up)	HHD1	Death type
HH104 (pg 1 at follow up)	HHDateOfBirth	Date of birth
HH104 (pg 1 at follow up)	HHB1	ID of mother

FU: Household (HH) Questionnaire Table

Questionnaire Section	Field	Definition
Index (at follow up)	HHID	As above
Index (at follow up)	HFname	Household Family name
HH105/6 (at follow up, pg 2)	HH105/6	X = No children whose parents have died/untraceable
HH200 (at follow up, pg 2)	HHmiiiindiv1	ID number of person receiving the first most important HH income
HH200 (at follow up, pg 2)	HHmiiiindiv2	ID number of person receiving the second most important HH income
HH200 (at follow up, pg 2)	HHI1_Typ	Income type, row 1
HH200 (at follow up, pg 2)	HHIW1_typ	Income from work, row 1
HH200 (at follow up, pg 2)	HHlj1_typ	Income from job, row 1
HH200 (at follow up, pg 2)	HHIW1_LocC	Income location, row 1
HH200 (at follow up, pg 2)	HHIP1_Typ	Income from pension, row 1
HH200 (at follow up, pg 2)	HHIM1_Typ	Income from MF, row 1
HH200 (at follow up, pg 2)	HHID1_Typ	Income from donations, row 1
HH300 (at follow up, pg 3)	HH305_c	Other explanation for HH305 1= Corrugated iron 2= Corrugated iron with mud 3= Stone and wood 4= Block bricks with mud
HH300 (at follow up, pg 3)	HH306_c	Other explanation for HH306 1= Street tap 2= Well
HH500 (at follow up, pg 4)	HH503_1	1=mentioned 2=not mentioned
HH500 (at follow up, pg 4)	HH503_2	1=mentioned 2=not mentioned
HH500 (at follow up, pg 4)	HH503_3	1=mentioned 2=not mentioned
HH500 (at follow up, pg 4)	HH503_4	1=mentioned 2=not mentioned
HH500 (at follow up, pg 4)	HH503_5	1=mentioned 2=not mentioned
HH500 (at follow up, pg 4)	HH503_6	1=mentioned 2=not mentioned
HH500 (at follow up, pg 4)	HH503_7_c	Explanation of HH503_7 1 = Anything about church, prophets 2 = Hospital, doctors, psychologist, 3 = Traditional healers (sangoma) 4 = Burial society 5 = Tuition 6 = Garage 7 = People who are selling (hawkers)

HH700 (at follow up, pg 5)	HH703_1	1=Yes 2=No
HH700 (at follow up, pg 5)	HH703_2	1=Yes 2=No
HH700 (at follow up, pg 5)	HH703_3	1=Yes 2=No
HH700 (at follow up, pg 5)	HH703_4	1=Yes 2=No
HH700 (at follow up, pg 5)	HH703_5	1=Yes 2=No
HH700 (at follow up, pg 5)	HH703_8	1=Yes 2=No
HH700 (at follow up, pg 5)	HH703_99	1=Yes 2=No
HH700 (at follow up, pg 5)	HH704_c	Explanation of HH704 1 = Illness 2 = Large payment 3 = Death case 4 = Accidents(car, etc) 5 = Fire scenario 6 = Roofing was destroyed by storm 7 = loss of job/ hh member taken away

FU: YP Sociodemog Communicn Contraception Males

Questionnaire Section	Field	Definition
YY100 (at follow up, pg 1)	YY194_c	Other reason for YY194 1 = Stays with parents 2 = School/ other holidays 3 = Some month ends 2222 = Doesn't make sense
YY100 (at follow up, pg 1)	YY192H_c	Other reason for YY192 1 = Just left 2 = Husband said to leave 3 = No more interested 4 = Partner came home
Y/YY100 (at baseline and follow up, pg 1)	Y/YY110_c	1= School holidays 2= Moved in by marriage 3= After every 2 months 4= December holidays 5= Never came home 2222= No sense
Y/YY300 (at baseline and follow up, pg 8)	Y208_c	1= Parents (self discovery) 2= Self (keep it to self/tell no one) 3= No sense
YY300 (at follow up, pg 7)	YY303_c	Other reason for YY303_98 1 = Traditional herbs
YY300 (at follow up, pg 8)	YY306_c	Other reason for YY306_9 1 = Complained of ill health 2 = Feels uncomfortable 3 = He wants many children 4 = He wants (another) baby 5 = Destroy clinic card
YY400 (at follow up, pg 9)	YY407_c	Other reason for YY407_9 1 = Complaint of ill health 2 = She/he wants many kids 3 = He want a baby 4 = Destroy clinic card 5 = Told her to stop using 6 = Will change her body shape

FU: YP Action Perception Knowledge VCT Stigma Violence

Questionnaire Section	Field	Definition
Y/YY 9200 (at baseline and follow up, pg 4)	YY803-9_c	Other reason for YY803 1 = Don't know 2 = Breastfeeding 3 = Be faithful 4 = Change behaviour of partner 5 = Went for HIV test 6 = Trust 7 = Never had intercourse 8 = Fear 9 = Divorce 10 = Cleaned womb 11 = Self protection 12 = Start using condoms 13 = Looked for good partner or stay without partner 14 = Ask advice from health workers 15 = Pray 16 = Use herbs 17 = Self protection with gloves 18 = No current partner
Y/YY 9200 (at baseline and follow up, pg 4)	YY805_c	Other reason for YY805 1 = Never had intercourse 2 = Be faithful/trust 3 = No current partner 4 = Abstain 5 = Don't know 6 = Don't believe in AIDS 7 = Nursing a baby 8 = Don't believe will be infected 9 = No sense 10 = Not afraid HIV/AIDS 11 = Don't know what AIDS is 12 = Nothing 13 = No use to think of it 14 = Fear of AIDS 15 = Ignore it 16 = Don't want to do anything 17 = Use condoms during sex
YY9300 (at follow up, pg 5)	YY1005a_c	Other reason for YY1005A_7 1 = Don't know aids 2 = Don't know why 3 = Bad behavior of nurses/ don't trust nurses/ tests 4 = Don't want/ no reason/ no need/ not interested 5 = Don't believe aids is there/ he/she has aids 6 = Afraid / scared 7 = Didn't find sister in charge/ there were no tests 8 = Need guidance/ still planning/ thinking 9 = Didn't know s/he has to go 10 = Don't have time/ ever busy 11 = Trust partner/ self 12 = Want to go with partner 13 = Never had sex 14 = Partner went to test

		15 = Need parents to take them 16 = Partner refused 17 = Parents discouraged her/him 18 = Not yet time, 'll go next time 19 = Don't have money 20 = Doesn't have partner 2222 = Doesn't make sense
YY9300 (at follow up, pg 5)	YY1006_c	Other reason for YY1006_6 1 = People came to her 2 = Blood donation 3 = Forced 4 = Partner suggested that 5 = Because of rape 6 = Parents
YY9300 (at follow up, pg 5)	YY1009_c	Other reason for YY1009_6 1 = People from dept. health came 2 = Hospital in Gauteng 3 = Private hospital 4 = Doctor 5 = Mobile clinic 6 = At work

FU: YP Sexual Behaviour

Questionnaire Section	Field	Definition
Index (at follow up)	ID	ID derived by combining the SEF household number from the map, section numbers and village numbers
YY500 (at follow up, pg 10)	YY591_c	Other reason for YY591_8 1 = Think of future/ finish schooling 2 = Still young/not a right time/not ready 3 = Not interested 4 = Teacher's advise 5 = Friends' advise 6 = Doesn't get girl/boyfriend 7 = Scared of boys/ girls 8 = Want to save him/herself 9 = Still thinking

SF Backgd Groups Community : Table

Questionnaire Section	Field	Definition
F100 (page 2 at baseline)	F115_c	1= Traveling frequently 2= Marriage
F100 (page 2 at baseline)	F117_c	1= Once a year 2= Month ends 3= Depends on availability of transport 4= Came home sometimes, job hunting 5= Never came home 2222=Does not make sense
FF100 (page 2 at follow up)	FF117_c	1= Never come home 2= Come home sometimes, job hunting 3= Month ends 4= After two months/3 5= After two weeks/3
FF100 (page 2 at follow up)	FF194H_c	1= Abuse
FF300 (page 5 at follow up)	F304_c	2= Church 3= Family

SF HIV Community Perception Knowledge VCT Norms : Table

F700 (page 8 at baseline)	F707_c	1=Faithful/trust 2=Partners 2222=No sense
F/FF700 (page 9 at baseline and follow up)	F709_c	1= Too old for sex 2= Don't know how people become infected 3= Abstain 4= Fear 5= Behavior (own and partner) 6= Don't know what to do
FF700 (page 9 at follow up)	FF707_8_c	1= Old for sex 2= Afraid of trying 3= Cure 4= Be faithful 5= Change behavior (partner) 6= Trust 7= Abstain
FF9200 (page 12 at follow up)	FF713A_c	1= Not infected / sick 2= Think of going there but, don't have time 3= Don't want 4= Afraid 5= Too old/ no sexual intercourse 6= Doesn't believe that AIDS is there 7= Doesn't have knowledge about HIV/AIDS
FF9200 (page 10 at follow up)	FF713_RPC	Refer to SFQ page 10 (This is question FF713 which is duplicated on page 11)
FF9200 (page 11 at follow up)	FF713_VCT	Refer to SFQ page 11 (This is question FF713 which is duplicated on page 10 as explained above)

SF Partnership Dynamics Responses : Table

F1100 (page 13 at baseline)	F1103_c	1= Home 2= Police 3= Civic
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FU: SF SEF Process Information : Table

FF9000 (page 8 at follow up)	FF9015F_c	1= Sick 2= Problems
FF9000 (page 9 at follow up)	FF9025K_c	1= Difficult to pay back 2= Sick 3= Don't give enough money
FF9000 (page 9 at follow up)	FF9028_11_c	1= Pregnant/ sick 2= Found a job/ partner/ stop her 3= Group chase her away 4= Didn't tell that she is a member 5= One family passed away 6= No benefit / exchange with someone /people didn't pay 7= Problems with payment 8= Want to rest / visit

SFL Attendance data (included in the FU: SF SEF Process Information : Table)

The following definitions relate to the fields within the SFL Attendance database. Attendance data was collected for IMAGE as well as non IMAGE SFL/SEF members by the IMAGE facilitators over a 2 year period. This database contains 643 records of which 415 link up to the IMAGE Senior Female table using the NewNo field.

Fields within the tables are listed below in the left column with the corresponding definition in the right column.

Attendance data fields

Field	Definition
FFVillNum	IMAGE Village number
FFID	ID of Senior Female (Null when attendee was not included in the IMAGE study)
FFCentre	Number of Centre attendee was a member of
FFSEFgr	Group number of attendee within Centre
FFLink to SFdb	If attendee is included in the IMAGE study this is coded Y, N if attendee was not included in the IMAGE study)
FFChanged_GP	Loan recipient changed loan group 1=Yes 2=No
FFS1_P1	Attendance code for Session 1, Phase 1 (1=Present; 2=Absent; 3=Absent-Representative sent in her place; 4=Absent-Letter sent in her place; 5=Not yet joined the program; 6=Dropped Out; 7=Attendance Not Known-Facilitator did not attend session; 8=Attendee dead).
FFS2_P1	Attendance code for Session 2, Phase 1 (see above for codes)
FFS3_P1	Attendance code for Session 3, Phase 1 (see above for codes)
FFS4_P1	Attendance code for Session 4, Phase 1 (see above for codes)
FFS5_P1	Attendance code for Session 5, Phase 1 (see above for codes)
FFS6_P1	Attendance code for Session 6, Phase 1 (see above for codes)
FFS7_P1	Attendance code for Session 7, Phase 1 (see above for codes)
FFS8_P1	Attendance code for Session 8, Phase 1 (see above for codes)
FFS9_P1	Attendance code for Session 9, Phase 1 (see above for codes)
FFS10_P1	Attendance code for Session 10, Phase 1 (see above for codes)
FF% Attendance P1	Frequency count of preset at meetings for Phase 1
FFSA_P2	Attendance code for Session 1, Phase 2 (see above for codes)
FFSB_P2	Attendance code for Session 2, Phase 2 (see above for codes)
FFSC_P2	Attendance code for Session 3, Phase 2 (see above for codes)

FFSD_P2	Attendance code for Session 4, Phase 2 (see above for codes)
FFSE_P2	Attendance code for Session 5, Phase 2 (see above for codes)
FFSF_P2	Attendance code for Session 6, Phase 2 (see above for codes)
FFSG_P2	Attendance code for Session 7, Phase 2 (see above for codes)
FFSH_P2	Attendance code for Session 8, Phase 2 (see above for codes)
FFSI_P2	Attendance code for Session 9, Phase 2 (see above for codes)
FFSJ_P2	Attendance code for Session 10, Phase 2 (see above for codes)
FF% Atten P2a-j	Frequency count of preset at meetings for Phase II session 1-10
FFSK_P2	Attendance code for Session 11, Phase 2 (see above for codes)
FFSL_P2	Attendance code for Session 12, Phase 2 (see above for codes)
FFSM_P2	Attendance code for Session 13, Phase 2 (see above for codes)
FFSN_P2	Attendance code for Session 14, Phase 2 (see above for codes)
FFSO_P2	Attendance code for Session 15, Phase 2 (see above for codes)
FFSP_P2	Attendance code for Session 16, Phase 2 (see above for codes)
FFSQ_P2	Attendance code for Session 17, Phase 2 (see above for codes)
FFSR_P2	Attendance code for Session 18, Phase 2 (see above for codes)
FFSS_P2	Attendance code for Session 19, Phase 2 (see above for codes)
FFST_P2	Attendance code for Session 20, Phase 2 (see above for codes)
FF% atten P2k-t	Frequency count of preset at meetings for Phase II session 11-20

PWR (Participatory Wealth Ranking) Database Field Definitions

The following definitions relate to the tables within the PWR database. The **All Village Sample Frame Table** refers to data about villages, households, and scores (indicating well being of each household as seen by other residents of the village) collected in eight image study villages through a **Participatory Wealth Ranking (PWR)** process. Further information on the PWR process is available within the PWR manual in the documents/manuals folder of this cd.

The Reference Group Table refers to reference groups from which the PWR scoring and ranking was collected from (see PWR manual page 11). Also included within this table are fields that were derived following a **Community Profiling/Village Subsection Data**. The eight villages included in the IMAGE study were further subdivided into 25 sub-sections based on community perceptions of distinct “neighborhoods” which in turn were based on histories and settlement patterns, governance, infrastructure and economics. For each subsection a “score” relating to a structural variable was derived through either a process of community profiling or an index of IMAGE cohort data as explained in the table below.

Fields within the tables are listed below in the left column with the source of the data explained in the middle column and the corresponding definition in the far right column.

The Codes Table refers to 12356 statements from 79 reference groups – this database contains data which describes poverty/levels of poverty in within the image study villages

Fields within the tables are listed below in the left column with the corresponding definition in the right column.

All Villages Sample Frame Table

Field	Definition
PHHIDPwr	Household Number, this index is a six digit number which uniquely identify households in the PWR databases and can be used to link PWR data to Household data contained in the Image databases
PVillnum	IMAGE Village number
PBasSurv	Selected in baseline survey sample (2 = Sampled Second sampling, 1=Sampled first sampling, 0 = No)
PScore1	Score from Rank 1
PRank1	Rank from Rank 1
PScore2	Score from Rank 2
PRank2	Rank from Rank 2
PScore3	Score from Rank 3
PRank3	Rank from Rank 3
PScoreAv	Average Score (SEF sheet)
PScoreAv_c	Average Score (Calculated)
PIncons	Inconsistent Household (1=yes)
PRefGpdl	Reference Group Code , this index uniquely identify reference groups from which the PWR data was colleted from and can be used to link to data from PWR statements (descriptions of poverty) and PWR databases.
PEligible	Is these Household eligible to get a loan from SEF interms of PWR procedures (1=yes, 2 = No)
PSelecSF	Senior Female Status (0 = Not included, 1 = Included as loan household, 2 = Included as control household)
PPovstate	Household Wealth index developed from PWR data, range 0 (poorest) to 100 (wealthiest). Email james.hargreaves@lshtm.ac.uk for more details
PStateCount	Number of statements made about piles in which this household ranked
PPovStCt	Count of number of PWR statement scores on the basis of which the field "Povstate" is calculated.
PPovstate	Wealth index from PWR ranging from 0 (poorest) to 100 (wealthiest). To group households you could use terciles / quintelies, or use cutoffs as follows. For more information on this field contact james.hargreaves@lshtm.ac.uk .

Reference Groups Table

Field	Definition	
RRefGpdl	This index uniquely identifies reference groups from which the PWR data was collected from and can be used to link to data from PWR statements (descriptions of poverty) and PWR databases.	
RVillageNo	IMAGE Village number	
RCol1_1	Rank 1: Score assigned to poorest pile (pile 1)	
RCol1_1tic	Supervisor assessment – should households in Rank1 Pile 1 be considered eligible for TCP (-1 = Yes, 0 = No)	
RCol1_2	Rank 1: Score assigned to pile 2	
RCol1_2tic	Supervisor assessment – should households in Rank1 Pile 2 be considered eligible for TCP. (-1 = Yes, 0 = No)	
RCol1_3	Rank 1: Score assigned to pile 3	
RCol1_3tic	Supervisor assessment – should households in Rank1 Pile 3 be considered eligible for TCP (-1 = Yes, 0 = No)	
RCol1_4	Rank 1: Score assigned to pile 4	
RCol1_4tic	Supervisor assessment – should households in Rank1 Pile 4 be considered eligible for TCP (-1 = Yes, 0 = No)	
RCol2_1	Rank 2: Score assigned to poorest pile (pile 1)	
RCol2_1tic	Supervisor assessment – should households in Rank2 Pile 1 be considered eligible for TCP (-1 = Yes, 0 = No)	
RCol2_2	Rank 2: Score assigned to pile 2	
RCol2_2tic	Supervisor assessment – should households in Rank2 Pile 2 be considered eligible for TCP. (-1 = Yes, 0 = No)	
RCol2_3	Rank 2: Score assigned to pile 3	
RCol2_3tic	Supervisor assessment – should households in Rank2 Pile 3 be considered eligible for TCP (-1 = Yes, 0 = No)	
RCol2_4	Rank 2: Score assigned to pile 4	
RCol2_4tic	Supervisor assessment – should households in Rank2 Pile 4 be considered eligible for TCP (-1 = Yes, 0 = No)	
RCol3_1	Rank 3: Score assigned to poorest pile (pile 1)	
RCol3_1tic	Supervisor assessment – should households in Rank3 Pile 1 be considered eligible for TCP (-1 = Yes, 0 = No)	
RCol3_2	Rank 3: Score assigned to pile 2	
RCol3_2tic	Supervisor assessment – should households in Rank3 Pile 2 be considered eligible for TCP. (-1 = Yes, 0 = No)	
RCol3_3	Rank 3: Score assigned to pile 3	
RCol3_3tic	Supervisor assessment – should households in Rank3 Pile 3 be considered eligible for TCP (-1 = Yes, 0 = No)	
RCol3_4	Rank 3: Score assigned to pile 4	
RCol3_4tic	Supervisor assessment – should households in Rank3 Pile 4 be considered eligible for TCP (-1 = Yes, 0 = No)	
RNoHH	Number of households in village section (TCP Fieldworker assessment)	
RQualHH	Number of households qualifying for TCP (TCP Fieldworker assessment)	
RCutOff	Cut off value applied to decide eligibility for TCP	
RBorder	Borderline range for eligibility for TCP	
RInconsist	Number of inconsistent households	
Community profiling/village subsection data		
RSubsection	Community profiling	A section or group of sections within a village that share a common profile of sociodemographic characteristics. Each subsection-group is identified by a specific number i.e. 13 refers to village 1,

		subsection grouping 3
RNames	Community profiling	The names of the subsections that are captured by a specific subsection number
R# shebeens	Community profiling: bar survey	The number of establishments that sell alcohol in that subsection. This refers to taverns, bars, lounges and shebeens)
RShe_Beer crates/mo	Community profiling: bar survey	The number of crates of beer (12 x 750 ml bottles) sold by all the shebeens in that subsection in a given month
RShe_Avg wknd client #	Community profiling: bar survey	The average number of clients who would come to the shebeens in that section on a typical weekend day (including the evening). This is an average figure derived from interviews with shebeen owners and clients.
Rsw_# w/Sex work	Community profiling: sex work survey	The number of shebeens in the subsection where the exchange of sex for resources has been noted to take place
Rcrime	Community profiling: police records survey	Captures rates of serious and violent crime at the village level using police records for a calendar year
Racc_Bfortaccess*	IMAGE baseline data	Distance to burgersfort x and access multiplier of 1-3 where 1 means minimal waiting time for a taxi and the presence of a tar road, and 3 means more than 20 min wait for a taxi and no tar road
Racc_Minaccess*	Geographical survey - distance	Distance to nearest mine (steelpoort or modikwa) x access multiplier
Rsc_SCAP	Survey of females eligible for microfinance + Community profiling for village level crime rates	<p>Social Capital Index constructed for each subsection from an equally weighted average of the following components: :</p> <p><i>Trust</i></p> <ul style="list-style-type: none"> ○ Proportion who would rather 25 ha of land with your neighbour than 10 ha of land alone <p><i>Support and reciprocity</i></p> <ul style="list-style-type: none"> ○ If a village problem affected everyone, the proportion who said village members would work together to solve it ○ In a common problem affecting the entire village: proportion who say their neighbour would contribute time ○ In a common problem, proportion who say neighbour would contribute money <p><i>Solidarity in crisis</i></p> <p>If there were a fire:</p> <ul style="list-style-type: none"> ○ proportion who can get shelter in village for 2 weeks from total stranger. ○ proportion who could get money (R50) from a total stranger in village ○ proportion who are confident they could feed their family for 4 wks

		<p><i>Collective action</i></p> <ul style="list-style-type: none"> ○ proportion who have participated in march or rally in the past year <p><i>Crime rate</i> (negative social capital)</p> <ul style="list-style-type: none"> ○ Police statistics of the total number of serious and violent crimes in an entire village over a 12 month period) <p><i>Social network score</i></p> <p>Combines total group membership with level of participation (scoring 1 for membership, 2 for active participant, 3 for leadership position), per number of respondents surveyed in each subsection</p> <p>= trust + avg support + avg solidarity +collective action - crime rate + social network score</p>
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* for these variables, value for village as a whole applies for each sub-section in that village. All other variables are derived at the subsection level entirely.

**For further queries on any of these community definitions please email
Pronyk@soft.co.za**

Codes Table

Field	Definition
StatementScore	Statement Score Index developed from PWR data, range 0 (poorest) to 100 (wealthiest). Email james.hargreaves@lshtm.ac.uk for more details

Small Enterprise Foundation (SEF) Loan Cycle Data

The following definitions relate to the fields within the Small Enterprise Foundation (SEF) Loan Cycle database. Loan cycle data was collected for IMAGE as well as non IMAGE SEF members within the Burgersfort Branch by the SEF field workers over a 2 year period. This database contains 2699 records of which 367 records link up to the IMAGE Senior Female data.

Fields within the tables are listed below in the left column with the corresponding definition in the right column. Please NOTE: The definitions within the database refer to different loan cycles per individual. The loan cycle number is denoted at the end of each definition and changes depending how many loans that individual took and will appear from loan number 1 through to 8 for some individuals. The definition however always remains the same throughout the table. Listed below are field names with first loan cycle number i.e. 1 – this definition is the same for each field ending with number 2-8.

SEF Loan Cycle Data Table

Field	Definition
FYPId1	Unique ID number for each respondent calculated from the HH number combined with the individual number.
FGNO1	SEF group number
FCentre1	SEF center code
FTyp1	Loan type
FYr 1	Year loan received
FMth1	Month loan received
FDisbd1	Date loan cycle began/received
FComplt1	Date loan cycle completed
FSk1	PWR score of loan recipient
FYib1	Number of years in business
FFt1	Whether clients is employed/has employees full time
FPt1	Whether clients is employed/has employees part time
FOth1	Whether client employs employees over 60 years or under 16 years old
FBt11	Main business type CD=Cool drinks SC=Second hand clothes KH=Knitting KM=Knitting (manufacturing) FV=Fruit & Veg MO=Mopani CH=Spaza SB=Tailoring OT=Other NC=New clothes CA=Catering MD=Meat dishes LC=Live chickens BR=Beers
FBt21	CB=Beer cartons Other business type MB=Mail in bags Please refer queries to Giulia Ferrari [gferrari_it@yahoo.co.uk]
FLoan1	BE=Beans loan size in Bands
FSave1	BL=Flower pots Percentage of loan saved
F_Attend1	CO=Cosmetics % of attendance at centre meetings
FEmpl1	OT=Other 1= Full time; 0= Part time
FStok1	MT=Meat in tins Stok=Stok of burial society contributions (as declared by members)
FStock1	KA=Kaffir Goods for sale (value of goods in stall)
FCash1	PO=Pos Cash taken from the business

FDebtor1	People who have bought goods on credit in the last 2 months but still have not payed for these. 50% of this amount is credited towards determining the total business value.
FCapex1	Capital expenditure in the last loan
FBsavings1	Total post office savings
FBvalue1	Business value

General codes

Within the IMAGE databases the following general codes were used.

General codes

Field	Definition
Sex	1=male 2=female
Intcomp	1=Intervention village 2=comparison village
2222	Response does not make sense
7777	Incorrectly coded data
8888	Truly missing data
99	99 is used variously throughout the IMAGE data, however whenever it is used it is defined within the relevant questionnaire