University of Pretoria The following questionnaire is completely confidential and the information provided will be used for academic purposes only. At no point what so ever will the information be presented to the public with any connection to the individual involved. **General Questions** For office use only Respondent number: V 1 - 3 Repetition number: of example:1 of 2 V 2 5 Village name V 3 - 8 **General Questions** For office use only Y D М -14 2 Interview Date: 0 V 4 Sex: 1 Male 2 Female V 5 15 1 How old are you? V 6 years - 17 16 2 In what type of house are you living? 1 Back yard V 7 18 2 Own House 3 Rental house 4 Traditional dwelling 5 Room/Hostel 6 Informal (Shack) 7 Flat 9 I'm homeless 3 For how long have you lived here? years months V 8 19 22 4 Are you currently employed? 1 Yes 3 Student V 9 23 4 Self employed No 2 5 What's the level of education that you have obtained? 4 St6(Gr8) - St9(Gr11) 1 None V 10 24 2 Gr1 - St3(Gr5) 5 St 10(Gr12) Matric 3 St4(Gr6) - St5(Gr7) 6 Higher 6 Can you read and write? 1 Read V 11 25 2 Write V 12 26 7 Have you ever used a computer? V 13 27 1 Yes 2 No

Appendix D: Rural Citizen Questionnaire

General Questions	For office use only
8 If you have a job, what is you job title?	
9 How much money do you earn?	
0 Less than R250 per month	V 14 28
1 Between R250 and R500 per month	
2 Between R500 and R800 per month	
3 Between R800 and R1500 per month	
4 Between R1500 and R2000 per month	
5 Between R2000 and R2500 per month	
6 Between R2500 and R3000 per month	
7 Between R3000 and R4000 per month	
8 More than R4000 per month	
10 How many people are living in your house and are	
dependant on your salary?	
male	V 15 M 29 - 30
female	V 16 F 31 - 32
11 Have you ever used a two-way-radio (e.g., security guard)?	
1 Yes 2 No	V 17 33
12 Do you have electricity in your house?	
1 Yes 2 No	V 18 34
13 Indicate which of the following items do you own:	
1 TV (television set)	V 19 35
2 Radio (FM and AM)	V 20 36
3 Car	V 21 37
4 Electric oven or an electric stove	V 22 38
5 Geyser	V 23 39
6 Microwave oven	V 24 40
14 Why would you encourage your friend to get a telephone ?	
What advantages does a telephone have to offer you?	
1	V 25 41 - 42
2	V 26 43 - 44
2	43 - 44
3	V 27 45 - 46
15 How often do you hear of a crime in this area?	
1 Every day	V 28 47
2 Once a week	
3 Once a month	
4 Almost never	

General Questions	For office use only
16 What kinds of crime exist in this area?	
1 Theft	V 29 48
2 Vandalism	V 30 49
3 Rape	V 31 50
4 Murder	V 32 51
5 Drugs	V 33 52
6 Corruption and blackmail	V 34 53
7 None	V 35 54
8 Other Specify:	V 36 55 - 56
17 Have any crime ever been committed against you?	
1 Yes 2 No	V 37 57
18 What would you do if you see a crime being committed?	
1 Run away	V 38 58
2 Do nothing and mind my own business	V 39 59
3 Try to stop the crime myself	V 40 60
4 Call Police	V 41 61
5 Go report this at the police station	V 42 62
6 Go to a family member/fiend and tell him/her	V 43 63
7 Call a family member or a friend	V 44 64
8 Call the Vodacom emergency number	V 45 65
9 Call the MTN emergency number	V 46 66
10 Other Specify:	V 47 67 - 68
19 Which of the following numbers do you know or have in	
your address book or cellphone?	
1 Police	V 48 69
2 Ambulance	V 49 70
3 Fire department	V 50 71
4 Hospital	V 51 72
5 MTN emergency number	V 52 73
6 Vodacom emergency number	V 53 74
7 The poison information line	V 54 75
20 Have you ever needed a telephone in an emergency?	
1 Yes 2 No	V 55 76
21 If yes, was it possible to use a phone?	
1 Yes 2 No	V 56 77
22 How badly do you need a telephone or cellphone?	
1 Not at all	V 57 78
2 That would be nice	
3 I would have difficulty living without one	

General Questions	For office use only					
23 What other means of communication do you have?						
1 A 2-way radio (like a security guard)	V 58 79					
2 Mail a letter	V 59 80					
3 Telegram	V 60 81					
4 Public Telephone in the village	V 61 82					
5 Public Cellphone in the village	V 62 83					
6 E-mail	V 63 84					
7 Other Specify:	V 64 85 - 86					
24 Has anyone ever asked you how you'd like a telephone or						
cellphone to work, or which services you'd like that are not						
available yet?						
1 Yes 2 No	V 65 87					
25 Which one do you prefer						
1 Telkom telephone	V 66 88					
2 MTN Cellphone	V 67 89					
3 Vodacom Cellphone	V 68 90					
4 None	V 69 91					
26 How long would can one call with R30 during the week?						
minutes on a cellphone	V 70 Cell 92 - 93					
minutes on a Telkom telephone	v 71 Tel 94 - 95					
I don't know at all	V 72 96					
27 How much money do you spend on the Lotto?						
R per month	V 73 97 - 100					
28 How much money do you spend on Beer or other liquor?						
R per month	V 74 101 - 104					
Telkom Questions	For office use only					
29 Have you ever used a Telkom telephone yourself before?						
1 Yes 2 No	V 75 105					
30 How far do you live from the nearest telephone?						
1 One in my home 4 Less than 10km	V 76 106					
2Less than 1km5Less than 25km						
3 Less than 5km 6 More than 25km						
31 Have you ever heard of Telkom's PrePaid Telephone?						
1 Yes 2 No	V 77 107					
If yes, how far is the nearest shop selling PrePaid						
recharge cards for a Telkom phone from your house?						
km Shop name:	V 78 km 108 - 110					

Telkom Questions	For office use only
32 Which of the following services have you heard about?	
0 Phonecard	V 79 111
1 WorldCall	V 80 112
2 Direct-a-Call	V 81 113
3 SpeedCall	V 82 114
4 UrgentCall	V 83 115
5 IdentiCall	V 84 116
6 Call Answer	V 85 117
7 WaitingCall	V 86 118
8 BlockCall	V 87 119
9 Homefree	V 88 120
33 Have you ever had a telephone yourself at home?	
1 Yes 2 No	V 89 121
34 Do you currently have a Telkom telephone at home?	
1 Yes 2 No	V 90 122
35 If you don't have a telephone yourself, what would have to	
change before you get a Telkom telephone?	
1 Calls have to become cheaper	V 91 123
2 Telephones have to become cheaper	V 92 124
3 Telkom must come and install a telephone	V 93 125
4 The network has to be extended to my village first	V 94 126
5 Telkom said that it is not possible at the moment	V 95 127
6 Other Specify:	V 96 128 - 129
36 If there was a service that enables you to call for free but	
you'll have to listen to an advertisement every 30 seconds	
on the telephone, would you want this?	
1 Yes 2 No 3 I don't understand	V 97 130
T 37 For how long have you had your Telkom phone now?	131 - 136
years months weeks	V 98
T 38 How much do you spend on your Telkom telephone ?	
R per month	V 99 137 - 140
T 39 Is your Telkom telephone a PrePaid telephone?	
Yes 1 No 2	V 100 141
T 40 How did you get this telephone?	
1 It was offered to me by a Telkom person	V 101 142
2 I applied for it	V 102 143
3 It was in the house when I moved in	V 103 144
4 I connected it myself	V 104 145
6 Other	V 105 146 - 147

Telkom Questions	For office use only				
T 41 If you do have a telephone, is it working properly?					
1 Yes	V 106 148				
2 No					
3 It is only working sometimes because:					
4 Telkom disconnects me if I don't pay	V 107 149				
5 Because of cable theft	V 108 150				
6 My phone or line gets damaged by weather a lot	V 109 151				
7 My phone or line gets vandalized often	V 110 152				
8 Other Specify:	V 111 153 - 154				
T 42 If your telephone is not working at all, why not?					
1 I didn't pay and I got disconnected	V 112 155				
2 The telephone broke	V 113 156				
3 The line outside my home is broken	V 114 157				
4 A line within my home is broken off	V 115 158				
5 I don't know	V 116 159				
T 43 If there is a problem with your phone, is it reported?					
2 No 1 Yes, I reported the fault to:	V 117 160				
3 Telkom customer service branch	V 118 161				
4 Telkom worker on site	V 119 162				
5 The landlord	V 120 163				
6 The municipal office	V 121 164				
7 I called Telkom	V 122 165				
8 Other. Indicate:	V 123 166 - 167				
T 44 If your phone works, When last did you have a problem?	168 - 173				
Days ago Weeks ago Months ago	V 124				
More than a year	V 125 174				
T 45 If your Telkom telephone is broken, why haven't you got a new one?					
1 Telkom has not given me a new one yet	V 126 175				
2 I can not afford a new telephone	V 120 175 V 127 176				
3 I don't know where to buy a new phone	V 127 176 V 128 177				
4 Other Specify	V 129 178 - 179				
T 46 How often is your Telkom telephone not working?					
times per	V 130 180 - 182				
1 week 2 month 3 year	V 131 183				
4 The service is good	V 132 184				

Telkom Questions	For office use only					
T 47 For how long (on avarage) at a time is your telephone not						
working? hours	V 133 185 - 186					
days	V 134 187 - 188					
weeks	V 135 189 - 190					
months	V 136 191 - 192					
I never had a problem	V 137 193					
T 48 If there is a problem with your telephone and you did						
report it, how long ago was the fault reported	194 - 199					
years months weeks	V 138					
49 If you don't have a Telkom telephone , why not?						
1 I don't afford a phone	V 139 200					
2 I don't know how to use a phone	V 140 201					
3 I don't want one	V 141 202					
4 I use my neighbor's phone	V 142 203					
5 I prefer a public telephone	V 143 204					
6 I use a cellphone	V 144 205					
7 I want one. I'm waiting for installation	V 145 206					
How long ago did you apply for a phone?						
years	V 146 207 - 208					
month	V 147 209 - 210					
weeks	V 148 211 - 212					
days	V 149 213 - 214					
Other reason for not having a telephone:	V 150 215 - 216					
	V 151 217 - 218					
	V 152 219 - 220					
50 How much money do you spend on a Telkom						
public payphone?						
R per month	V 153 221 - 224					
T 51 If you had a telephone but you canceled the service, Why?						
	V 154 225 - 226					
	V 155 227 - 228					
T 52 When will you cancel your service with Telkom?						
1 If my telephone brakes & I have to replace it myself	V 156 229					
2 When Telkom stops its PrePaid service	V 157 230					
3 Not easily. I'm satisfied with the service.	V 158 231					
4 Only with unrealistic price increases.	V 159 232					
5 When I can't afford it	V 160 233					

	Cellphone Questions		For office use only
	53	Have you ever used a cellphone?	
		1 Yes 2 No	V 161 234
	54	Do you currently have your own cellphone?	
		1 Yes 2 No	V 162 235
С	55	Which of the following are you using?	
		1 MTN Contract	V 163 236
		2 Vodacom Contract	
		3 MTN's Pay as you go	
		4 Vodacom's Vodago (Prepaid)	
		5 I don't know	
	56	Which of the following services have you heard about?	
		1 MTN's Pay as you go	V 164 237
		2 Vodacom's Vodago	V 165 238
С	57	Have you ever send an SMS to someone?	
		1 Yes 2 No 3 I don't know about SMS	V 166 239
	58	Does your neighbour have a cell-phone?	
		1 Yes 2 No	V 167 240
	59	Who is your neighbor's service provider	
		1 MTN 2 Vodacom 3 I don't know	V 168 241
	60	If you don't have a cellphone, what would have to change	
		before you get a cellphone?	
		1 Calls have to become cheaper	V 169 242
		2 Cellphones have to become cheaper	V 170 243
		3 MTN or Vodacom must allow me to get a contract	V 171 244
		4 Other Specify:	V 172 245 - 246
С	61	What make of cellphone do you have?	
		1 Alcatel	V 173 247 - 248
		2 Ericsson	
		3 Motorola	
		4 Nokia	
		5 Siemens	
		6 Bosh	
		7 Phillips	
		8 Other Specify:	
С	62	What is the model of your phone? (ex. 8110, S10, ext.)	249 - 254
			V 174
C	63	If you have a cellphone, how much do you spend on it?	
	05	R per month	V 175 255 - 258
			255 - 256

	Cellphone Questions	For office use only
С	64 Did you buy your cellphone brand new or as second hand?	
	1 Brand new 2 Second hand	V 176 259
	65 Do you have a bank account with a plastic card?	
	2 No 1 Yes, at:	V 177 260
	3 ABSA	V 178 261
	4 Standard Bank	V 179 262
	5 Nedbank	V 180 263
	6 First National bank	V 181 264
	7 Other bank. Please specify:	V 182 265 - 266
	At:	
С	66 If you have a bank account with a plastic card at one of the	
	banks mentioned above, have you ever used this plastic card	
	to buy airtime for a prepaid cellphone?	
	1 Yes 2 No	V 183 267
С	67 Where do you charge the battery	
	1 At home	V 184 268
	2 At a friend	V 185 269
	3 At a business	V 186 270
	4 At my work	V 187 271
	5 Other Specify:	V 188 272 - 273
С	68 How often do you charge your cellphone battery?	
	1 Every Day 4 Every 4 Days	V 189 274
	2 Every 2 Days 5 Every 5 Days	
	3 Every 3 Days 6 Once a week	
	7 Infrequently	
	69 Where can one buy a new cellphone or battery for his/her	
	cellphone? At:	
	1	V 190 275 - 276
	2	V 191 277 - 278
	3	V 192 279 - 280
	70 Where can one buy Pay as you go, or Vodago airtime	
	recharge vouchers for a prepaid cellphone?	
	1	V 193 281 - 282
	2	V 194 283 - 284
	3	V 195 285 - 286
	71 How far away from your home is the nearest shop to buy	
	recharge cards for a cellphone?	
	km	V 196 km 287 - 289

Cellphone Questions	For office use only
72 Where can one get a broken cellphone repaired?	
1	V 197 290 - 291
2	V 198 292 - 293
3	V 199 294 - 295
C 73 How do you get information on a cellphone or anything	
concerning a cellphone that you don't understand	
1 Friend	V 200 296
2 MTN customer service centre	V 201 297
3 Vodacom customer service centre	V 202 298
4 Newspaper, Magazine	V 203 299
5 Posters on street	V 204 300
6 Other Specify:	V 205 301 - 302
C 74 When will you cancel your service from MTN or Vodacom	
1 Not easily. I'm satisfied with the service.	V 206 303
2 Only with unrealistic price increases.	V 207 304
3 If my cellphone brakes and I have to replace it myself	V 208 305
4 When MTN or Vodacom stops its PrePaid service	V 209 306
5 When I can't afford it any more	V 210 307

I voluntarily granted my permission for participation in this project as explained to me. I understand:

* My right to choose whether to participate in the project or not,

* That the information furnished will be handled confidentially,

* And that the results of the investigation may be used for the purposes of publication.

Signed:

Date:	2001	/			/		
			Μ	Μ	-	D	

D

Thank you for your cooperation