Survey on Water Access and Citizenship in Informal Settlements of Cape Town, South Africa (Harris, Goldin, & EDGES team 2011)

A. RESI	PONDENT DETAILS				
A.1	Verbal consent given (check)	[]	A.2	Time interview started	
A.3	Questionnaire No.		A.4	Code	
A.5	Neighbourhood (Khayelitsha = K + neighbourhood spec. / Philippi = P + neighbourhood spec.)				
A.6	Age (or year of birth)		A.7	Gender (circle)	M / F
A.8.1	First language		A.8.2	Second language	

A.9	Household roster	oaco anogify the following s	shout overy no	rcon l	ivingi	n thia h	ougob.	old)	
	Age	ease specify the following a Gender	bout every pe		Ro 1. hou	elation sehold	ship to head;	house 2. Spor	chold head (circle) use; 3. Live-in partner; ger; 7. Other (specify)
A.9.1			1	2	3	4	5	6. Lou	7
A.9.2			1	2	3	4	5	6	7
A.9.3			1	2	3	4	5	6	7
A.9.4			1	2	3	4	5	6	7
A.9.5			1	2	3	4	5	6	7
A.9.6			1	2	3	4	5	6	7
A.9.7			1	2	3	4	5	6	7
A.9.8			1	2	3	4	5	6	7
A.9.9			1	2	3	4	5	6	7
A.9.10			1	2	3	4	5	6	7

Add additional lines for Household Roster below if necessary.

B. DEM	OGRAPHICS				
B.1.1	How long have you lived in this community?		B.2.1	What province were you born in? (if B.1.1 is not always)	
B.2.2	When did you first leave the place of your birth?		B.2.3	Where did you go to?	
B.2.4	When did you arrive in Cape Town?		B.2.5	When did you arrive in this place where you are living now?	
B.3	And how long have you lived in this particular dwelling where you are now?				
B.4	What is your marital status? (circle)	 Single Living together Widowed 		2. Married4. Divorced6. In a relationsh	nip, living separately
B.5.1	Do you have children who are not living with you in this household? If any, how many?	Y / N	B.5.2	If of school age, do they go to school? (circle)	Y all of them Y some (boys only Y/N) N none
B.7	Are you the owner of this house?	Y / N		·	
B.8	Which of the following applies to you? (circle all that apply)	6. I don't work but	d and looking for wages for wages earn some mearn some mearn some mearn some mearn grant (if y		
		10. I study part time 11. Other (specify):			

C. WAT	ER ACCESS			
C.1.1	From which of the following sources does this household get its water? (circle all that apply)	 in-house connection private water tank public/communal standpipe or tap public/communal borehole/well we buy water from a vendor 	2. in-yard conr 4. public/com 6. private bore 8. bottle/sache 10 other (speci	munal water tank Phole/well et water
C.1.2	Primary source of water? (indicate source number from C.1.1)	•		
C.3	Who primarily fetches the water for this household? (circle) (If water is from an in-house connection skip to C.6)	 The respondent Daughter/Niece Mother Neighbour/Friend 	2. Wife/Husba 4. Son/Nephev 6. Father 8. Other (Speci	V
C.4	When/What time of the day is water fetched? (If water is from an in-house connection skip to C.6)		s. s.ms. (aper	
C.5	How often was water fetched for your household in the last week? (If water is from an in-house connection skip to C.6)			
C.6.1	Does this household pay for water? (If no, skip to C.7)	Y/N		
C.6.2	Who pays for water?	 Owner Respondent 	2. Head 4. We do not p	ay
C.6.3	Approximately how much does this household pay for water per month?	C.6.4 Approxim	nately how much of nthly income? 	1. 1-500 2. 501-1200 3. 1201-2500 4. 2501-4000 5. 4001-6000 6. over 6000
C.7.1	For which of the following activities does this household use most water?	 Drinking Washing clothes Cooking Bathing/washing ourselves Cleaning the house Watering garden Other (specify): 		

C.7.2	For which of the following activities does this household use least water?	 Drinking Washing clothes Cooking Bathing/washing ourselves Cleaning the house Watering garden Other (specify):
C.8.1	Do you know of Free Basic Water Policy?	Y/N
C.8.2	If yes, what do you know about it?	
C.8.3	Does this household have access to Free Basic Water?	Y/N
C.8.4	If you don't get any Free Basic Water, why do you think it is so?	

D. WA'	TER ACCESS (CONT'D) (Circle a	ppropriate (1)) answer)						
D.1	It is easy to get water.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.2	The water we get is of good quality.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.3	The water tastes good.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.4	The water smells bad.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.5	The water looks clean.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.6	The water is always available.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.7	The main source of water is tested regularly.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.8	We face problems with access to regular water.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA

D.9	We face problems with access to clean water.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.10.1	My household has to rely on illegal water connections for water access. (if the household does not on illegal water connections skip to D.11)	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.10.2	Due to illegal access, my situation with respect to water feels particularly precarious.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.11	I always get enough water			T	1			1 1	
D.11.1	for drinking.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.11.2	for cooking.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.11.3	for washing.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.11.4	for bathing.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.12.1	Does this household has a plot or yard where you grow food?	Y/N		•					
D.12.2	I always have enough water for watering the garden?	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
D.12.3	If you don't get water for your garden, why do you say so?								
D.12.3	I have a good idea of how much water our household uses per day and it is approximately	(Estimate in	volumes: a b	ath full, numb	per of buckets	or indicate ot	her volume t	hat can be tran	slated)
D.12.3	I have no idea how much water our household uses, but I think it might be								

D.13	I spend a significant amount of time fetching water. (if in-house or in-yard connection write N/A)	Strongly agree	Agree	N	leutral	Dis	agree	Stron Disag		Don't know	Wish not to answe	I NA
D.14	I try to economize water.	Strongly agree	Agree	N	leutral	Dis	agree	Stron Disag	~ .	Don't know	Wish not to answe	I NA
D.15	I reuse water.	Strongly agree	Agree	N	leutral	Dis	agree	Stron Disag	- •	Don't know	Wish not to answe	I NA
D.16.1	I am proud of our municipal government because my household always is able to access water.	Strongly agree	Agree	N	leutral	Dis	agree	Stron Disag		Don't know	Wish not to answe	I NA
D.16.2	I am proud of the National government because it sees that every household here has access to water all the time.	Strongly agree	Agree	N	leutral	Dis	agree	Stron Disag		Don't know	Wish not to answe	I NA
D.16.3	Why did you answer as you did for the above two questions? Can you describe how you feel? (write on back if needed)											
D.17	I have disagreements with family/community members over water.	Never	Occasiona	ılly	Someti	mes	Of	ten	Don	ı't know	Wish not to answer	NA
D.18	I worry about a lack of water.	Never	Occasiona	lly	Someti	mes	Of	ten	Don	't know	Wish not to answer	NA
D.19	For my household, the price of water is affordable.	Strongly agree	Agree	N	leutral	Dis	agree	Stron Disag		Don't know	Wish not to answe	I NA
D.20	Water should be free for everyone.	Strongly agree	Agree	N	leutral	Dis	agree	Stron Disag		Don't know	Wish not to answe	I NA
D.21	Everyone should pay for the water they use.	Strongly agree	Agree	N	leutral	Dis	agree	Stron Disag		Don't know	Wish not to answe	I NA

E.1	TER MANAGEMENT (Circle approximately I am satisfied with the water	Strongly				Strongly	Don't	Wish not	
E.1	services in my community.	agree	Agree	Neutral	Disagree	Disagree	know	to answer	NA
E.2	Water should be managed at the community level.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
E.3	The Municipal Government should be responsible for water provision.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
E.4	The Provincial Government should be responsible for water provision.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
E.5	Private companies should be involved in water management.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
E.6	More than one organization should be involved in water management.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
E.7	I know who is responsible for the water supply in this community.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
E.8	Water suppliers are present in the community.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
E.8.1	I know where the suppliers are located.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
E.9	I think the government should put more effort into providing water for my community.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA

F. COM	MUNITY PARTICIPATION (Cir	cle appropriate (1) au	nswer)			
F.1	I participate in					
F.1.1	/development committee(s).	Yes	No	Don't know	Wish not to answer	NA
F.1.2	government consultation meeting(s).	Yes	No	Don't know	Wish not to answer	NA
F.1.3	community association(s).	Yes	No	Don't know	Wish not to answer	NA
F.1.4	water committee(s).	Yes	No	Don't know	Wish not to answer	NA
F.1.5	District Assembly meeting(s).	Yes	No	Don't know	Wish not to answer	NA
F.1.6	Church activities.	Yes	No	Don't know	Wish not to answer	NA
F.1.7	sports association(s).	Yes	No	Don't know	Wish not to answer	NA
F.1.8	Other(s)	specify:				

F.2	I don't participate (or I do not participate more) in water								
	related committees or								
	meetings because								
F.2.1	I don't have time.	Strongly	Agree	Neutral	Disagree	Strongly	Don't	Wish not	NA
		agree	rigice	Neutrai	Disagree	Disagree	know	to answer	1471
F.2.2	I don't feel that I can	Strongly	Agree	Neutral	Disagree	Strongly	Don't	Wish not	NA
	contribute.	agree	Agree	iveutrai	Disagree	Disagree	know	to answer	1471
F.2.3	I don't believe it's important.	Strongly	Agree	Neutral	Disagree	Strongly	Don't	Wish not	NA
		agree	Agree	Neutrai	Disagree	Disagree	know	to answer	NA
F.2.4	I don't feel comfortable (I am	Strongly	Agree	Neutral	Disagree	Strongly	Don't	Wish not	NA
	shy/embarrassed).	agree	Agree	Neutrai	Disagree	Disagree	know	to answer	IVA
F.2.5	I have more important	Strongly	Астор	Neutral	Diagram	Strongly	Don't	Wish not	NA
	commitments/obligations.	agree	Agree	Neutrai	Disagree	Disagree	know	to answer	IVA
F.2.6	I don't feel that my opinions	Strongly	Астор	Neutral	Diagram	Strongly	Don't	Wish not	NA
	are taken seriously.	agree	Agree	Neutrai	Disagree	Disagree	know	to answer	NA
F.2.7	there aren't any committees	Strongly	Agroo	Neutral	Digagras	Strongly	Don't	Wish not	NA
	that I know about.	agree	Agree	iveutrai	Disagree	Disagree	know	to answer	INA

If respondent DOES participate continue here, if not, skip to F.7

F.3	How often do you participate in community meetings where water issues are discussed.	Never		w times year	Every month		Wee	ekly	I Don't know I		Wish n answ		NA
F.4	I participated in the last a community meeting about water issues that I was aware of.	Yes			No		Don't	know		Wish no			NA
F.5	I participate less in community meetings when there is less water for my household.	Yes			No		Don't	know		Wish no			NA
F.6	I participate in community meetings because												
F.6.1	I benefit from socializing.	Strongly agree	Agre	ee l	Neutral	l Disagree Strongly Don't Disagree know			sh not inswer	NA			
F.6.2	I feel it's important.	Strongly agree	Agre	ee l	Neutral	Disa	igree	Strong Disagr				Wish not to answer	
F.6.3	I gain benefits.	Strongly agree	Agre	ee l	Neutral	Disa	igree	Strongly Disagree		Don't know		sh not inswer	NA
F.6.4	I learn how things work.	Strongly agree	Agre	ee l	Neutral	Disa	igree	•	Strongly Don't Disagree know			sh not inswer	NA
F.6.5	I am told to do so.	Strongly agree	Agre	ee 1	Neutral	Disa	igree	Strong Disagr		Don't know		sh not inswer	NA
F.6.6	I want to.	Strongly agree	Agre	ee l	Neutral	Disa	igree	Strong Disagr		Don't know		sh not inswer	NA
F.6.7	My peers will be disappointed if I don't.	Strongly agree	Agre	ee l	Neutral	Disa	igree	Strong Disagr		Don't know		sh not inswer	NA
F.6.8	There are opportunities for me to voice my concern and ideas regarding water supply and access in the community	Strongly agree	Agre	ee]	Neutral	Disa	igree	Strong Disagr		Don't know		sh not inswer	NA

For all respondents...

F.7	In my community we talk a lot about water related issues.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
F.8	I wish I could participate more in community meetings.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA

F.9	I believe Municipal Government officials encourage community participation in water-related decisions.	Strongly agree	Agree	Neutral		Dis	agree	Strongly Disagree		Don't know		sh not nswer	NA
F.10.1	I know that meetings are held about water-related issues in my community.	Strongly agree	Agree	Neutral		Dis	agree	Strongly Disagree		Don't know		sh not nswer	NA
F.10.2	How often does your community meet to discuss water issues?	Never	Once a ye	Once a year Ever		•	We	ekly Don't know		ı't know	Wish not to answer		NA
F.11	I believe that meetings about things that concern our community are open and anyone can attend/participate.	Strongly agree	Agree	Neutral		Dis	agree	Strongly Disagree		Don't know		sh not nswer	NA
F.12	I believe I can rely on my community to help with water related problems.	Strongly agree	Agree	N	Neutral	Dis	agree	gree Stron Disag		Don't know		sh not nswer	NA
F.13	Have you ever been contacted by a government official regarding water issues?	Y / N (If yes s	specify):										
F.14.1	Do you know of any development projects in your township that are dealing with water related issues?	Y / N											
F.14.2	If yes, can you tell me what you know about this project?												

G. INTA	NGIBLES/EMOTIONS (Circle a	ppropriate (1)	answer)										
G.1	I feel safe when I fetch water from a community water sources (stand pipe, or a tanker). (If in-house or in-yard connection skip to G.2)	Strongly agree	Agree	1	Neutral	Dis	agree	Stron Disag		Don't know		Wish not to answer	NA
G.2	I (would) feel comfortable talking to government officials regarding issues we face.	Strongly agree	Agree	ľ	Neutral	Dis	agree	Stron Disag		Don't know		Wish not to answer	NA
G.3	I wouldn't feel comfortable talking to government officials because												
G.3.1	I feel shy.	Strongly agree	Agree	Agree N		Dis	agree	Stron Disag		Don't know		Wish not to answer	NA
G.3.2	I don't trust them.	Strongly agree	Agree	ľ	Neutral	Dis	agree	Strongly Disagree		Don't know	Wish not to answer		NA
G.3.3	I'm intimidated.	Strongly agree	Agree	ľ	Neutral	Dis	agree	gree Strong Disagre		Don't know		Wish not to answer	NA
G.3.4	I don't have time.	Strongly agree	Agree	ľ	Neutral	Dis	agree	gree Strongly Disagree		Don't know		Wish not to answer	NA
G.3.5	I feel this would not be the right thing to do.	Strongly agree	Agree	1	Neutral	Dis	agree	Stron Disag		Don't know		Wish not to answer	NA
G.4	To what extent do you trust people in your community?	Trust them fully	Somewhat trust the		Somew don't to then	rust	Do not trust them		Don't know			sh not to	NA
G.5	To what extent do you trust government officials?	Trust them fully	Somewhat trust the		Somew don't to then	rust		Do not trust them		Don't know		sh not to	NA
G.6	To what extent do you trust NGOs working in your community?	Trust them fully	Somewhat trust them		Somew don't to then	rust		o not trust them		Don't know		sh not to answer	NA
G.7.1	Are there NGOs that deal with water issues in your area?	Y / N ([If yes, please	e nai	me them):								
G.7.2	To what extend do you trust those water related NGOs?	Trust them fully	Somewhatrust the		Somew don't to then	rust	Do no		Don	't know		sh not to	NA

G.7.3	To what extent do you think that people in your community trust one another?	Trust them fully	Somewhat trust them	Somewhat don't trust them	Do not trust them	Don't know	Wish not to answer	NA		
COA If you had a weeklam related to 1. I would go to the local councilor										
G.8.1										
	water supply who would you go		*							
	(circle all that apply)	3. I	would go to a N	GO nearby						
		4. I	would speak to	people in the cl	nurch about it					
		5. I	wouldn't do any	thing, I would	wait for someor	ne to sort it out				
		6. 0	6. Other (specify):							
G.8.2	Which one do you prefer? (indica	te								
	source number from G.8.1)									

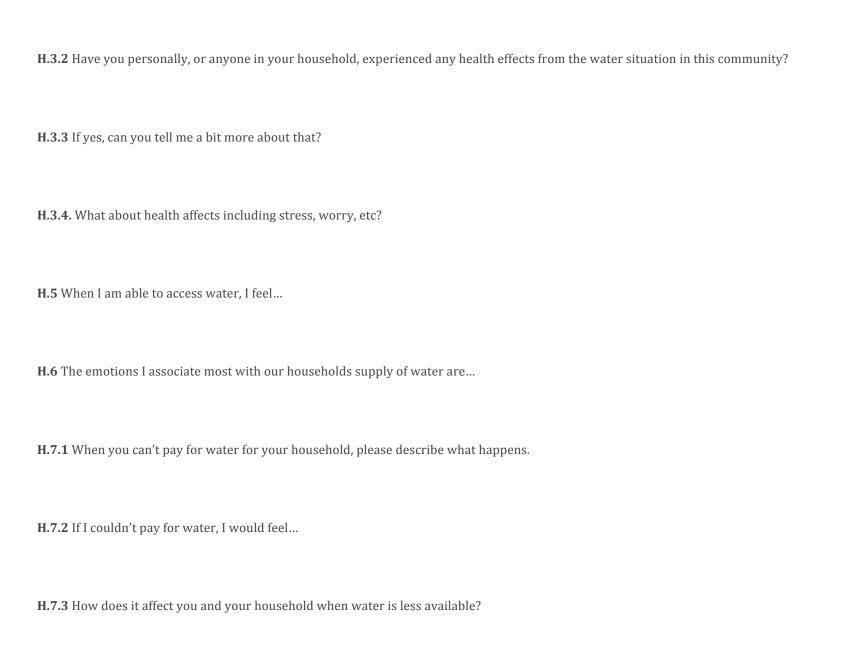
H. OPEN ENDED QUESTIONS

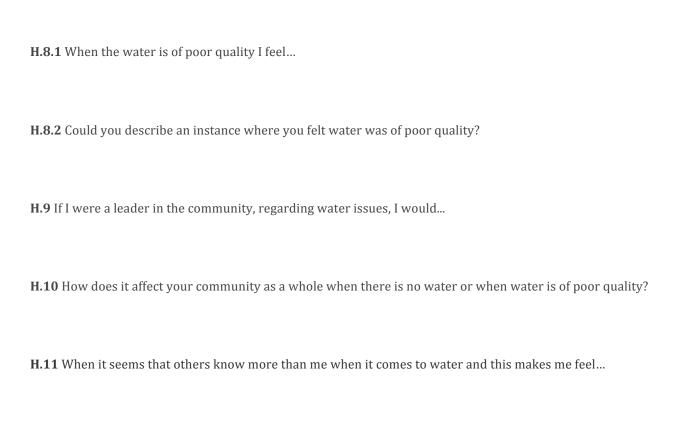
H.1 In what ways do women and men have different experiences regarding water access?

H.2.1 Are there some people who are more vulnerable to water issues in the community than others? who are they?

H.2.2 Why are they more vulnerable?

H.3.1 Do you think there are any negative effects on people's health due to water in this community? Why do you say this?





I.1	What are the most serious	opilate (1) alls	weij						
1.1	concerns in your community?								
I.1.1	crime and lack of safety.	Yes			No	Don't know	Wish n		NA
I.1.2	drug and alcohol abuse.	Yes			No	Don't know	Wish n		NA
I.1.3	lack of adequate sanitation.	Yes			No	Don't know	Wish n answ	ver	NA
I.1.4	lack of adequate water.	Yes			No	Don't know	Wish n answ	ver	NA
I.1.5	quality of the water.	Yes			No	Don't know	Wish n answ		NA
I.1.6	quantity of the water.	Yes			No	Don't know	Wish n answ		NA
I.1.7	lack of decent housing.	Yes			No	Don't know	Wish n answ		NA
I.1.8	lack of transport.	Yes			No	Don't know	Wish n answ		NA
I.1.9	lack of trust among community members.	Yes		No		Don't know	Wish n answ	ver	NA
I.1.10	the government doesn't care for this community.	Yes		No		Don't know	Wish n answ		NA
I.1.11	people don't care about one another.	Yes		No		Don't know	Wish n answ		NA
I.1.12	rape and abuse of women.	Yes			No	Don't know	Wish n answ		NA
I.1.13	lack of information regarding things to do with our lives.	Yes			No	Don't know	Wish n answ	ver	NA
I.1.14	we don't feel like anyone cares about us.	Yes			No	Don't know	Wish n answ		NA
I.1.15	lack of opportunity for our youth.	Yes	Yes		No	Don't know	Wish n answ		NA
I.1.16	lack of opportunity for all of us.	Yes		No		Don't know	Wish n answ		NA
I.1.17	How would you rate the issue of water among these issues?	Very important		newhat oortant	Somewhat not important	important at	Don't know	Wish not to answer	NA

I.2	Everyone is proud to live here.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
I.3	There is a sense of community here that I value a lot.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
I.4	There are a lot of possibilities to change things around here.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA

I.5	I worry a lot about being here and would like to move away if I could.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
I.6	I have a lot of hope about the future for all of us living here.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
I.7.1	I am afraid for the future.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
I.7.2	and I worry a lot about it	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
I.8	Anyone can be anything they want to be, it's up to the individual.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA
I.9	There is very little opportunity here for anyone to do the things that they value in life.	Strongly agree	Agree	Neutral	Disagree	Strongly Disagree	Don't know	Wish not to answer	NA

H.12 Is there anything else you would like to say?

Thank you for your time. Your responses are very important to us

J. INTE	RVIEWER DETAILS				
J.1.1	Name of Interviewer				
J.1.2	Date of first visit				
J.1.3	Date of second visit				
J.1.4	Date of third visit				
J.2.1	Time interview started		J.2.2		
J.3	Respondent was	Very cooperative	Somewl cooperat	Somewhat not cooperative	Not cooperative at all
J.4	Any other comments				