Survey Identifier: |___||___|-|___||___|-|___||___|-|___||___|

SURVEY ON TRANSPORTATION CHOICES

Informed Consent

ENUMERATOR: Introduce yourself and the purpose of the survey to the respondent. *Be sure to cover all points listed below.*
I am [ENUMERATOR'S NAME] from a research team based at the University of California at Berkeley in the USA, and we are conducting a study looking at transportation choices among travelers that arrive or leave Freetown. For this purpose, we would like you to help us by answering to a brief survey. The survey is completely anonymous, and as appreciation for your help we will give you at the end of the survey 100 units of free air time for your cell phone. [Enumerator shows respondent the phone card]. This will take 10 minutes, or 15 minutes at most and you're free to end the interview at any time. In case you want to contact us in the future, you can contact the Researcher in charge of the field work (Jessy Kpagoi) at [Jessy's phone number]." May we have your permission to ask you some questions?
ENUMERATOR: Continue with the interview only if the respondent gives their consent. Otherwise, indicate that the respondent refused the interview below and continue to the next passenger.
AA0 Passenger provided consent? (1=Yes ; 2= No) |___|

ENUMERATOR NAME :		
ENUMERATOR ID:		|___||___|
AA1	Date of the interview (DD/MM)	|___||___||___||___|
AA2	Weather conditions (1=good weather/clear skies; 2=light rain; 3= heavy rain/thunderstorm; 4=cloudy skies)	|___|

A: Transportation choices

A1	Mode of transportation used (**observed**) (1=Water Taxi (Pelican); 2=Water Taxi (EcoWater); 3=Ferry (Kissi); 4=Ferry (Govt. dwarf); 5=Hovercraft; 6=Other)	|___| If other Specify:
A2	Which modes of transportation to/from the airport were available at the time of your choice? Mark all that apply	|___|Water Taxi (Pelican) |___|Water Taxi (EcoWater) Other Specify: |___|Ferry (Kissi) |___|Ferry (Govt. Dwarf) |___|Hovercraft
A3	What is the main reason why you chose (answer to A1)? Mark all that apply	|___|Safer |___|Cheaper |___|Like the view/enjoy the ride |___|More comfortable |___|Faster Other Specify:
A4	Did you decide on this mode of transport yourself, or did someone else (for instance, if someone in your organization) booked the trip for you? (1=Passenger; 2=Someone else)	|___|
A5	Did you pay for this trip, or will an organization or someone else pay for it? (1=Passenger will pay; 2=Someone else will pay)	|___|
A6.1	Which neighborhood in Freetown are you going to/coming from today? (mark "0" if upcountry, and ask A6.2)	
A6.2	IF NOT FREETOWN, what district are you going to/coming from today?	
A7	What is the total travel time between the dock and your location in Freetown/upcountry?	|_____|Mins
A8	What is the cost of transportation (in Le.) between the dock and your location in Freetown/upcountry?	|_____|Le.

B. Previous trips: READ TO RESPONDENT: In this section, we are interested in your previous trips between Lungi airport and Freetown. Here, we consider each way as a single trip, so if you came from the airport to Freetown and after you completed your business you went back to the airport again, that will be considered as two different trips.

B1	How often do you fly into or out of Freetown? (1=Less than one time per year; 2=Once or twice a year; 3=between 3 and 4 times per year; 4=more than 4 times per year)	|_____|
B2	Not counting today's trip, how many trips between Lungi and Freetown have you made? (IF ZERO TRIPS BEFORE TODAY, SKIP TO SECTION C)	|_____|

B3. Now, I would like to ask you a few questions about your previous trips between Lungi and Freetown, starting with your first trip ever (only consider trips done after 1992): (ENUMERATOR: Ask separately for each trip, filling the answers across. If the option does not apply, mark 8888 for the year and continue to the next row).

		Year (YYYY) 9999= Don't know; 8888= Does not apply	Month (MM) If don't remember exactly, provide a best guess. If doesn't remember the month, ask for the season: 13=Rainy season 14=Dry season 99=Don't know/Don't remember	Chosen mode of transportation 1=Helicopter; 2=Water Taxi; 3=Ferry; 4=Hovercraft; 5=Road; 6=Pampa; 7=Other Specify: _____ 99=Don't know/Don't remember	Which transport modes were available? (mark all that apply. If do not know if a mode was available that day, mark "9") 1=Helicopter 2=Ferry 3=Water Taxi 4=Hovercraft 5=Other Specify: _____	Were you arriving into Freetown or departing from Freetown? 1=Arriving; 2=Departing	How was the weather that day? 1=good weather/ clear skies; 2=light rain; 3=heavy rain/ thunderstorm; 4=cloudy skies; 99=Don't know/ Don't remember	Comments / other
B3.A	1st trip	|___|___|___|___|	|___|___|	|_____|	|___|___|___|___|	|_____|	|_____|	
B3.B	2nd trip	|___|___|___|___|	|___|___|	|_____|	|___|___|___|___|	|_____|	|_____|	
B3.C	Last trip (most recent)	|___|___|___|___|	|___|___|	|_____|	|___|___|___|___|	|_____|	|_____|	
B3.D	Second to last trip	|___|___|___|___|	|___|___|	|_____|	|___|___|___|___|	|_____|	|_____|	

C. Quality of the Service and Risk Assessment

READ TO RESPONDENT: In this section of the questionnaire, I would like you to evaluate different features of each of the modes of transport available to travel to/from the airport. If you haven't used, or don't know a specific mode of transport, please give me you best guess of the quality of each of these features.

C1: In a scale from 1 to 5, where 1 means very poor, and 5 means excellent, how would you rank each of the following modes in terms of its quality? ENUMERATOR: Use visual aid.

		Helicopter	**Water Taxi**	**Ferry**	**Hovercraft**
	1=Very poor; 2=Poor; 3=Average; 4=Good; 5=Excellent; 9=Don't know/No opinion				
A	Comfort of the seats	|___|	|___|	|___|	|___|
B	Noise level	|___|	|___|	|___|	|___|
C	Crowdedness	|___|	|___|	|___|	|___|
D	Duration of the trip	|___|	|___|	|___|	|___|
E	Convenience of the location of the dock in Freetown	|___|	|___|	|___|	|___|
F	Risk of being pick pocketed	|___|	|___|	|___|	|___|
G	Overall experience of the trip	|___|	|___|	|___|	|___|
H	Quality of the clientele (wealthy, well dressed, etc.)?	|___|	|___|	|___|	|___|

ENUMERATOR READ TO RESPONDENT: When travelling by road, air or water there are chances that an accident happens, and someone dies in the accident. Even though the chances that a fatal accident occurs are small, some modes of transport are safer than others. Moreover, these risks can change depending on the weather conditions (or the seasons). In terms of the chances of having a fatal accident in a day like today (**in the rainy season, meaning roughly between May and September**), that is, the chances that the mode of transport taken crashes, and a person like you die in the crash:

C2	How would you rank the transport modes, from the safest to the most dangerous one in the **rainy season, meaning roughly between May and September**:	1=Helicopter; 2=Water Taxi; 3=Ferry; 4=Hovercraft
A	Safest	|____|
B	Second safest	|____|
C	Third safest	|____|
D	Most dangerous	|____|

ENUMERATOR READ TO RESPONDENT: You just mentioned that the [RESPONSE TO C2A] is the safest mode of transport in the **rainy season**. In terms of the chances of someone like you being in an accident, and dying,

C3	How many times more dangerous is it to take the ….. compared to [RESPONSE TO C2A ……]?	
A	C2B ……..	|___|___|.|___|___|
B.	C2C ……..	|___|___|.|___|___|
C.	C2D ……..	|___|___|.|___|___|

Instructions to fill the table:

Fill in C3A through C3C the names of the modes of transport mentioned in question C2. Use the following codebook to explain the respondent what is the probability notation that we will be using:

1 = you think that the chances of an accident in mode X is exactly the same as in mode Y
1.1 = you think that the chances of an accident in mode X is 10% higher than in mode Y
1.2 = you think that the chances of an accident in mode X is 20% higher than in mode Y
1.5 = you think that the chances of an accident in mode X is 50% higher than in mode Y

1.8 = you think that the chances of an accident in mode X is 80% higher than in mode Y
2 = you think that the chances of an accident in mode X is 100% higher than in mode Y, this is, that the mortality risk in mode X is double the one in mode Y
2.5 = you think that the chances of an accident in mode X is 150% higher than in mode Y
3 = you think that the chances of an accident in mode X is three times higher than in mode Y
4 = you think that the chances of an accident in mode X is 4 times higher than in mode Y
And so on.

C4	Do you think that the ranking that you just provided would be different if we were in the **dry season, which is roughly from October to April**? (1=Yes; 2= No)	|___|
IF NO IN C4, SKIP TO SECTION D		
C5	How would you rank the transport modes in the **dry season**, from the safest to the most dangerous one: (1=Helicopter; 2=Water Taxi; 3=Ferry; 4=Hovercraft)	
A	Safest	|____|
B	Second safest	|____|
C	Third safest	|____|
D	Most dangerous	|____|

ENUMERATOR READ TO RESPONDENT: You just mentioned that the [RESPONSE TO C5.A] is the safest mode of transport in the **dry season, which is roughly between October and May**. In terms of the chances of someone like you being in an accident, and dying,

C6	How many times more dangerous is it to take the …... compared to C5.A, in the **dry season**?	
A	C5.B……..	|___|___|.|___|___|
B.	C5.C……..	|___|___|.|___|___|
C.	C5.D……..	|___|___|.|___|___|

Instructions to fill the table: Follow the same instructions as for question C.3.

D. Demographic Characteristics

D1	Gender (1=Male; 2=Female)	|___|
D2	Age	|___|___|
D3	Do you have children? (1=Yes; 2=No)	|___|
D4	In what country were you born?	
D4A	IF SIERRA LEONE IN D4: Are you of Lebanese ascent? (1=Yes; 2=No)	|___|
D5	In what country have you lived most of this year?	
D6	What is your educational level? (1=Completed High School or Less; 2=Some University; 3=Completed University degree; 3=4=Post-graduate; 8=Other) IF OTHER IN D6, Specify: _____	|___|
D7	Do you know how to swim? (1=Yes; 2=No)	|___|
D8	Have you or any member of your close family been directly affected by any type of civil conflict or war? (1=Yes; 2=No)	|___|

E. Beliefs and Opinions

In the following section, I'd like to ask your views on a number of different subjects. Here there are no right or wrong answers, but just opinions. ENUMERATOR: Use visual aid.

E1	Taking all things together, would you say you are (read out and code one answer): 1=Very happy; 2=Rather happy; 3=Not very happy; 4=Not at all happy	|___|
E2	All in all, how would you describe your state of health these days? Would you say it is (read out): 1=Very good; 2=Good; 3=Fair; 4=Poor	|___|

E3	Some people feel they have completely free choice and control over their lives, while other people feel that what they have no real effect on what happens to them. Please use this scale where 1 means "no choice at all" and 10 means "a great deal of choice" to indicate how much freedom of choice and control you feel you have over the way your life turns out (code one number): **No Choice at all** **A Great Deal of Choice** **1 2 3 4 5 6 7 8 9 10**	
How would you place your views on this scale? 1 means you agree completely with the statement on the left, while 10 means you agree completely with the statement on the right. If your views fall somewhere in between, you can choose any number: (Code one number for each issue):		
E4	**In the long run, work brings a better life** **Hard work doesn't generally bring success --it's more a matter of luck and destiny** **1 2 3 4 5 6 7 8 9 10**	
E5	**Incomes should be made more equal** **We need larger income differences as incentives for individual effort** **1 2 3 4 5 6 7 8 9 10**	
E6	**Human rights should be respected under any circumstance** **Under certain circumstances, it is acceptable to ignore human rights** **1 2 3 4 5 6 7 8 9 10**	
E7	What is your religion? (1=Muslim; 2= Christian Catholic; 3= Christian, non-Catholic; 3=Jewish; 4=Buddhist; 5=Do not belong to a denomination; 7=Other). IF Other, Specify _____	
E8	How important is God in your life? Please use this scale to indicate. 1 means "not at all important at all" and 10 means "very important" (Code one number): **Not Important at all** **Very Important** **1 2 3 4 5 6 7 8 9 10**	
E9	With which of the following statements do you agree most? The basic meaning of religion is: (1=To make sense of life after death; 2=To make sense of life in this world; 3=I do not have a view on the basic meaning of religion)	
E10	Last time you were riding a vehicle (private car, taxi, or bus), did you wear a seatbelt? 1=Yes; 2=No	

READ TO RESPONDANT: Given the current budget constraints of the Sierra Leonean government, in a scale of 1 to 10, where 1 means "Spend a lot less money", 5 means "The current spending is fine", and 10 means "Spend far much more money", what do you think that government should do in the following areas:

Spend a lot less money **Spend about as much as now** **Spend a lot more money** **1 2 3 4 5 6 7 8 9 10**		
E11	Transportation safety (roads, air traffic, water traffic, etc.)	
E12	Agriculture	
E13	Public education	

F. Future Expectations and Additional Information

F1	Depending on environmental conditions and their individual health status, different people are expected to live for shorter or longer periods. Do you think you personally will still be alive at age ...? **ENUMERATOR**: Start asking at the nearest age above the age of the respondent. Stop asking as soon as the respondent mentions he/she will not be alive.	1=Yes ; 2 = No		1=Yes ; 2 = No	
		40	|___|	65	|___|
		45	|___|	70	|___|
		50	|___|	75	|___|
		55	|___|	80	|___|
		60	|___|	85	|___|
F2	Are you currently employed? 1=Yes; 2=No				|___|
F2.A	IF YES TO F2, in what sector do you work? (1=Government; 2= International Organization; 3=Local NGO; 4=International NGO; 5=Private business based in Sierra Leone; 6=Private business based elsewhere in Africa; 7=Private business based outside Africa; 8=Academic/Education/Research; 9=Student; 10=Unemployed; 11=Other)				|___|

	IF OTHER TO F2.A, Specify		
F2.B	IF YES TO F2, Roughly, how much do you make in one hour? Specify (currency and amount)	Currency	Amount
	ENUMERATOR: IF THE RESPONDENT HAS PROBLEMS THINKING ABOUT THE HOURLY WAGE, GO TO **F2.C**, and leave blank **F2.B**		
F2.C	If it is hard to think of an hourly wage, how much do you make in one month of full time work? Specify (currency and amount):		
F3	Five years from today, how much do you expect to earn per hour? Specify (currency and amount) ENUMERATOR: IF THE RESPONDENT HAS PROBLEMS THINKING ABOUT THE HOURLYWAGE, GO TO F3.C		
	ENUMERATOR: IF THE RESPONDENT HAS PROBLEMS THINKING ABOUT THE HOURLY WAGE, GO TO **F3.A**, and leave blank **F3**		
F3.A	If it is hard to think of an hourly wage, how much do you expect to be making per month of full time work, five years from today? Specify (currency and amount):		

Thank you very much for your cooperation!
ENUMERATOR: Give the respondent 100 units of his/her preferred cell phone company