







Determining priority retention packages for costing to increase attraction and retention in rural and remote areas.

Thank you for coming today. We are working with the Uganda Ministry of Health to learn about the incentives and motivating factors that drive health care providers to move to under-served areas. As current laboratory students looking towards the future, we are interested in the way you consider different incentives and opportunities to practice in diverse settings. This survey should take approximately 20-30 minutes. Your participation will help us quantify the attractive power of incentives and characteristics to motivate health workers to accept postings in rural areas.

Please continue to the next page to read an electronic consent form.

Next









Determining priority retention packages for costing to increase attraction and retention in rural and remote areas.

Informed Consent

Introduction:

You are being asked to take part in this activity by the Ministry of Health to examine the factors affecting health worker motivation for rural practice in Uganda in order to cost priority retention packages. In order to ensure that you are informed about this activity, we are asking you to read this consent form. You will also be asked to sign it. We will give you a copy of this form. Please ask us to explain anything you do not understand.

Purpose of the Activity:

This activity is being conducted by the Ministry of Health in collaboration with CapacityPlus a project working to strengthen human resources for health systems around the world. We will gather information mainly on preferences for job attributes for postings in rural areas. Basic demographic information, including gender and age, will also be collected.

Your Part in the Activity:

If you agree to participate in the survey you will be asked to complete a survey questionnaire that takes approximately 30 minutes. About 300 people will take part in the survey in Uganda.

If You Decide not to Participate in the Study:

Your participation in the study is voluntary, and there is no penalty for refusing to take part.

Confidentiality:

The information you provide will be confidential. We will not put your name on the questionnaire form on which your responses will be recorded. If we publish the results of the activity your name will not be in it.

Benefits:

There is no financial compensation or other personal benefits from participating in this activity. However, your participation and/or answers to the questions may provide insights into the best strategies for designing future incentives packages to help attract and retain health professionals in rural areas.

Risks or Discomfort:

There are no known risks to you resulting from your participation in the activity. If you experience any personal discomfort during the interview you may, as stated above, stop the interview at any time or refuse to answer any questions.

Contact Person for Questions:

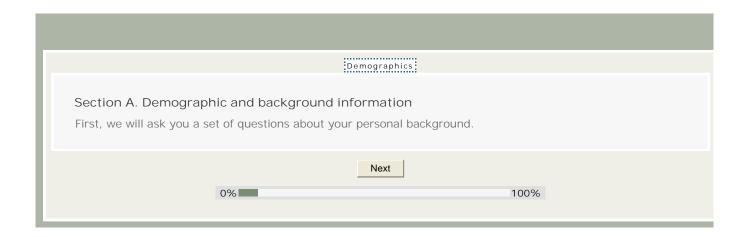
If you have any questions about this activity you may contact Norah Nandudu at 0782-331-865.

Consent to Participate:

I have read the foregoing information. I have had the opportunity to ask questions about it and any questions I have asked have been answered to my satisfaction. By clicking YES below, I certify that I am at least 18 years old and consent voluntarily to participate as a subject in this study. I understand that I have the right to withdraw from the study at any time without in any way it affecting my academic standing.

ja	YES	(continue	to	survey)
jo.	NO ((terminate	su	ırvey)

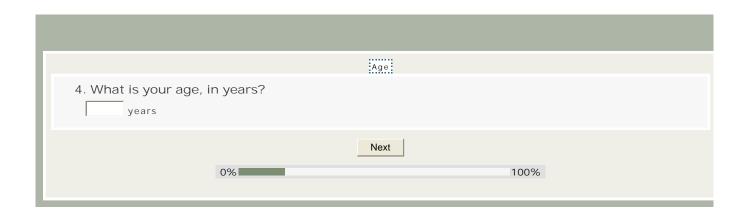
Next 100% ■



University 1. In which university are you currently enrolled? jo Mulago Paramedical School jo Jinja School of Medical Laboratory Technology Jo Other (please specify): University_3_other jo Rather not say	
Next 100%	

	Year
2. What year of study are you currently in? jo 2nd year jo Other (please specify): Year_2_other jo Rather not say	
0%	Next 100%

		Gender		
3. What is your gende jo Male jo Female jo Rather not say	er?			
	0%	Next	100%	



Ugandan	
5. Are you currently a citizen of Uganda? jn Yes jn No (please specify country of citizenship): Ugandan_2_other: jn Rather not say	
Next 100%	

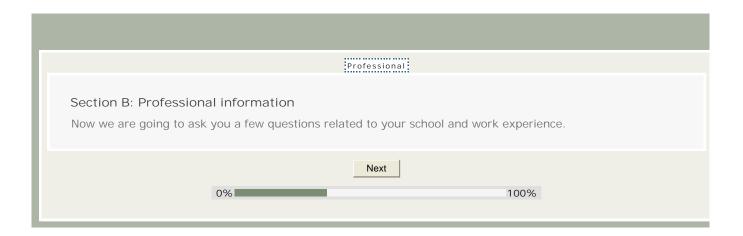
Rural
6. From the age of 5 onwards, have you at any time lived in a rural area for more than 1 year at a time (by rural we mean a settlement with a population of less than 5,000 people)?
j∩ Yes
jn No
jn Rather not say
Next
0% 100%

Married
7. Are you currently married, living with a partner, or in a relationship? jn I am currently married and living with my spouse jn I am currently married but do not live with my spouse jn I am currently in a relationship and live with my partner jn I am currently in a relationship but do not live with my partner jn I am not currently in a relationship jn Rather not say
Next 100%

Children
8. How many living children do you have? (please enter a figure; if none, enter 0) children
Next 100%

Religion	
9. What is your religion?	
jn Catholic	
j _n Anglican	
j _∩ Methodist	
jn Presbyterian	
j _O Other Christian	
j _O Muslim	
j_{\cap} Traditional/Spiritualist	
ja No religion	
j Other (please specify): Religion_9_other	
jn Rather not say	
Next	
0%	100%

Ethnic
10. To which ethnic group or tribe do you belong?
j _{\(\text{T}\)} Baganda
j _O Basoga
j∩ Iteso
j _¶ Langi
jn Tutsi
j ₀ Hutu
jn Bagisu
jn Acholi jn Lugbara
in Banyoro
h Batooro
լո Karamajong
Jo Other (please specify): Ethnic_13_other:
jn Rather not say
Next
0%



Tuition
11. How do you pay tuition for your current study program?
j_{\cap} I am sponsored by the government of Uganda
jn I am sponsored by my home country's government (please specify the country): Tuition_2_other
jn I am sponsored by a non-government organization (please specify the organization): Tuition_3_other
$j_{ extstyle \cap}$ I pay my tuition fee myself or with help from family and friends
jn Rather not say
Next
0%

Experience		
12. Before enrolling in your current study program, how many years of work experience did you have as a health worker (indicate partial years with decimals; if none, enter 0)? years		
Next 100%		

Workrural :		
13. Have you at any time worked as a health worker in a rural area for more than 6 months at a time? (by rural we mean a settlement with a population of less than 5,000 people) jn Yes jn No jn Rather not say		
Next 100%		

Raterural	
14. Please rate your experience overall working in a rural area?	
jn Excellent	
j _n Very good	
jn Good	
jn Fair	
jn Poor	
jn Rather not say	
Next	
0%	100%

Bonded	
15. Are you under any obligation or have you made any commitment to work in a rural area graduation? jo Yes jo No jo Rather not say	a after
Next 100%	

Schoolrural .
16. During your study program thus far, have you done outreach or service in a rural area as par of your study program? jo Yes jo No jo Rather not say
Next 100%

Schoolry	uralweeks:
17. In total, how many weeks did you spend do study program? weeks	ing outreach or service in a rural area during your
0%	100%

Ruralexperience		
18. Please rate your experience overall working in a rural area during your study program? jn Excellent jn Very good jn Good jn Fair jn Poor jn Rather not say		
Next 100%		

		Likely	
19. Please rate how like jn Very unlikely jn Unlikely jn Likely jn Very likely jn Rather not say	ely you are to work in	a rural area at sor	me point in the future?
(0%	Next	100%

Mostimportant		
20. Thinking in general about the possibility of rural practice, which of the following is the MOST IMPORTANT factor in your decision to work in a rural area?		
j_{Ω} You have equipment that always works and a reliable supply of drugs and reagents and gloves		
jn You are provided basic housing		
j_{\odot} Your commitment to the position is short-term (e.g. 2 years)		
The government will pay your full tuition for a study program (e.g. medical school) after your commitment is over		
jn You are provided adequate salary		
j_{O} The facility manager is supportive and makes work easier		
jn Rather not say		
Next		
0%		

Ruralwreform
21. The government of Uganda is thinking of putting in place incentives, including higher salary, free housing and better quality facilities, to encourage health workers to work in rural areas. If these incentives were available, would you consider working in a rural area?
jn Yes
jn No
jn Rather not say
Next 100%

DCE

Section C. Discrete Choice Experiment

Imagine that you have just completed your laboratory study program. you have decided to begin working as a laboratory technician in a health facility. You are checking the newspaper for available job postings, and find that there are two postings available in government run health facilities. Both of the facilities in these postings are located in rural areas. Both facilities are equal distance from the nearest big town, and are equal distance from Kampala. Also, both of these facilities are in areas that are entirely safe from violent conflict. However, each of these two postings has different benefits, including: salary, housing, the equipment to do your job, the length of time you are committed, assistance for future study programs, and support from the facility manager.

Please imagine yourself in this situation and make a real decision as to which of these two postings you would prefer. Although we know that some government benefits to health workers have not been properly implemented in the past, please assume that you will receive the full benefits described for your posting. In making your choice, please read carefully the full list of benefits for each posting and do not imagine any additional features of these postings.

Please tell us which of these job postings you prefer. Choose by clicking one of the buttons below:

	Posting A	Posting B
Equipment to do job	You have old equipment that often breaks down and an unreliable supply of drugs and reagents and gloves	You have equipment that always works and a reliable supply of drugs and reagents and gloves
Housing	Free basic housing provided	Housing allowance provided, enough to afford basic housing
Length of commitment	You are committed to this position for 2 years	You are committed to this position for 5 years
Study assistance	The government will pay your full tuition for a study program (e.g. medical school) after your commitment is over	The government will not provide any financial assistance for a study program after your commitment is over
Salary	400,000 USh per month	500,000 USh per month
Management	The facility manager is supportive and makes work easier	The facility manager is not supportive and makes work more difficult
	jq	/ব্য

Please tell us which of these job postings you prefer. Choose by clicking one of the buttons below:

	Posting A	Posting B
Equipment to do job	You have equipment that always works and a reliable supply of drugs and reagents and gloves	You have old equipment that often breaks down and an unreliable supply of drugs and reagents and gloves
Housing	No housing or allowance provided	Free basic housing provided
Length of commitment	You are committed to this position for 2 years	You are committed to this position for 5 years
Study assistance	The government will not provide any financial assistance for a study program after your commitment is over	The government will pay your full tuition for a study program (e.g. medical school) after your commitment is over
Salary	700,000 USh per month	600,000 USh per month
Management	The facility manager is supportive and makes work easier	The facility manager is not supportive and makes work more difficult
	†কা	jα

Please tell us which of these job postings you prefer. Choose by clicking one of the buttons below:

	Posting A	Posting B	
Equipment to do job	You have old equipment that often breaks down and an unreliable supply of drugs and reagents and gloves	You have equipment that always works and a reliable supply of drugs and reagents and gloves	
Housing	Housing allowance provided, enough to afford basic housing	No housing or allowance provided	
Length of commitment	You are committed to this position for 2 years	You are committed to this position for 5 years	
Study assistance	The government will not provide any financial assistance for a study program after your commitment is over	The government will pay your full tuition for a study program (e.g. medical school) after your commitment is over	
Salary	700,000 USh per month	500,000 USh per month	
Management	The facility manager is not supportive and makes work more difficult	The facility manager is supportive and makes work easier	
	jq	়খ্য	

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Housing	No housing or allowance provided	Housing allowance provided, enough to afford basic housing
Length of commitment	You are committed to this position for 5 years	You are committed to this position for 2 years
Study assistance	The government will not provide any financial assistance for a study program after your commitment is over	The government will pay your full tuition for a study program (e.g. medical school) after your commitment is over
Salary	400,000 USh per month	600,000 USh per month
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Housing	Free basic housing provided	Free basic housing provided
Length of commitment	You are committed to this position for 2 years	You are committed to this position for 5 years
Study assistance	The government will pay your full tuition for a study program (e.g. medical school) after your commitment is over	The government will not provide any financial assistance for a study program after your commitment is over
Salary	500,000 USh per month	500,000 USh per month
Management	The facility manager is not supportive and makes work more difficult	The facility manager is supportive and makes work easier
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Housing	Free basic housing provided	Housing allowance provided, enough to afford basic housing
Length of commitment	You are committed to this position for 5 years	You are committed to this position for 2 years
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Study assistance	The government will not provide any financial assistance for a study program after your commitment is over	The government will pay your full tuition for a study program (e.g. medical school) after your commitment is over
Salary	500,000 USh per month	700,000 USh per month
Management	The facility manager is not supportive and makes work more difficult	The facility manager is supportive and makes work easier
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Study assistance	The government will not provide any financial assistance for a study program after your commitment is over	The government will pay your full tuition for a study program (e.g. medical school) after your commitment is over
Salary	500,000 USh per month	400,000 USh per month
Management	The facility manager is not supportive and makes work more difficult	The facility manager is supportive and makes work easier
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	Posting A	Posting B
Equipment to do job	You have old equipment that often breaks down and an unreliable supply of drugs and reagents and gloves	You have equipment that always works and a reliable supply of drugs and reagents and gloves
Housing	No housing or allowance provided	Free basic housing provided
Length of commitment	You are committed to this position for 2 years	You are committed to this position for 5 years
Study assistance	The government will pay your full tuition for a study program (e.g. medical school) after your commitment is over	The government will not provide any financial assistance for a study program after your commitment is over
Salary	600,000 USh per month	700,000 USh per month
Management	The facility manager is supportive and makes work easier	The facility manager is not supportive and makes work more difficult
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Salary	500,000 USh per month	400,000 USh per month
Management	The facility manager is not supportive and makes work more difficult	The facility manager is supportive and makes work easier
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Comments
Do you have any other comments or feedback pertaining to this survey?
Next
0% 100%

Thanks

Thank you very much for your participation.

Raise your hand to notify the facilitator that you have finished.

Nonconsent

Thank you very much.

Raise your hand to notify the facilitator that you have finished.