



PERC

Partnership for Evidence-based
Response to COVID-19

Responding to COVID-19 in African Member States:

Data Deck of Polling Results: Sudan

September 2021



The National
Academies of
SCIENCES
ENGINEERING
MEDICINE



INTRODUCTION

This deck provides the survey results for Sudan and should be used as a reference document.

This is the fourth poll and analysis conducted since the pandemic began. The first poll occurred in May 2020, the second in August 2020, and the third in February 2021. Results of the second survey (S2) and third survey (S3) are provided for tracking purposes against this fourth survey (S4) where the questions are comparable. Results from the first poll are not included as the first poll was done in urban centers only and cannot be compared to the national polls conducted in the second and third polls.

The published reports for the second, third and fourth surveys can be found here: <https://preventepidemics.org/covid19/perc/>

METHODOLOGY

This fourth public opinion poll in Sudan was conducted from 22 September 2021 to 4 October 2021.

The polling was conducted by telephone. Samples were drawn to be nationally representative of the population with access to a landline or cell phone in each Member State. Weighting was applied by gender and region to align the final data with the population.

The unweighted national sample size in Sudan is 1371 interviews. The weighted sample size is 1,200 interviews.

The regional comparison for Sudan is the Eastern region which includes Ethiopia, Kenya, Uganda.

Socio Demographic Table

	Country	Sex		Age					Household location	
	Total	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural
Gender										
Male	50%	100%	0%	41%	51%	56%	70%	82%	51%	50%
Female	50%	0%	100%	59%	49%	44%	30%	18%	49%	50%
Urbanicity										
Urban	40%	40%	39%	42%	39%	35%	34%	59%	100%	0%
Rural	60%	60%	61%	58%	61%	65%	66%	41%	0%	100%
Household Income										
10,000 SDG and below	6%	6%	6%	7%	6%	7%	5%	6%	7%	5%
10,001 30,000 SDG	20%	21%	20%	16%	19%	27%	32%	18%	22%	19%
30,000 - 50,000 SDG	19%	22%	16%	18%	18%	22%	20%	20%	20%	18%
50,001 SDG and above	34%	34%	34%	37%	38%	23%	24%	27%	31%	36%
Don't Know	15%	11%	19%	18%	13%	13%	15%	17%	14%	15%
Refused	6%	7%	5%	4%	7%	8%	5%	12%	5%	6%
Education										
NET: Incomplete secondary or less	34%	33%	34%	30%	32%	38%	40%	50%	29%	37%
NET: Complete secondary	14%	15%	14%	13%	15%	14%	17%	7%	13%	16%
NET: Some university/college/technical/vocational	15%	17%	12%	11%	18%	16%	16%	11%	16%	14%
NET: Degree/post-grad	35%	33%	37%	43%	32%	29%	25%	27%	41%	31%
Any income loss in the pandemic										
Lost All/Some income	75%	75%	75%	76%	76%	71%	71%	75%	77%	74%
Missed meals in the last 7 days										
Yes	56%	56%	55%	51%	57%	59%	63%	56%	55%	56%
Household needed health care visits (N=656)										
Missed health care visit	58%	58%	58%	62%	56%	58%	53%	44%	61%	56%
Did not miss health care visit	36%	34%	38%	35%	38%	33%	40%	38%	35%	37%

Awareness & perceptions

1

Challenges and Concerns

Q61. There are a number of challenges we may face today. What, if anything, concerns you the most? Please say up to three - RANKED

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	N/A	N/A	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Access to income/work/unemployment	55%	52%	25%	N/A	N/A	29%	21%	26%	27%	20%	22%	21%	28%	23%	23%	28%	27%	19%	26%	29%
COVID-19 pandemic	39%	45%	17%	N/A	N/A	15%	19%	21%	15%	13%	16%	11%	18%	16%	23%	15%	17%	16%	20%	24%
Political concerns/corruption/leadership	11%	9%	6%	N/A	N/A	7%	5%	4%	7%	7%	7%	0%	6%	6%	7%	10%	6%	8%	4%	4%
Education	19%	16%	18%	N/A	N/A	19%	18%	19%	13%	22%	32%	37%	21%	17%	26%	14%	20%	17%	20%	22%
Other health concerns	16%	11%	15%	N/A	N/A	12%	18%	15%	12%	15%	16%	37%	15%	14%	21%	14%	16%	10%	19%	24%
Access to food	26%	34%	33%	N/A	N/A	36%	31%	24%	34%	43%	54%	22%	33%	34%	42%	24%	35%	29%	38%	33%
Inequality/gap between wealthy and poor	9%	7%	4%	N/A	N/A	4%	5%	6%	4%	3%	4%	4%	2%	6%	3%	6%	4%	6%	4%	3%
Inflation	3%	3%	3%	N/A	N/A	2%	4%	3%	2%	3%	4%	11%	3%	3%	4%	1%	3%	2%	5%	2%
Family issues	1%	0%	0%	N/A	N/A	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
Conflict/security/war	13%	27%	21%	N/A	N/A	22%	19%	15%	21%	30%	25%	18%	20%	21%	26%	18%	21%	18%	21%	19%
The environment/climate change	5%	5%	9%	N/A	N/A	8%	9%	10%	8%	8%	8%	12%	9%	8%	4%	11%	9%	9%	8%	9%
Personal safety/crime	8%	6%	12%	N/A	N/A	13%	11%	10%	12%	14%	17%	12%	12%	12%	10%	11%	13%	10%	13%	12%
Fear of the unknown	0%	0%	0%	N/A	N/A	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Transport issues	2%	2%	6%	N/A	N/A	5%	7%	11%	4%	2%	0%	3%	5%	7%	6%	8%	5%	9%	8%	8%
Housing	1%	0%	0%	N/A	N/A	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%	1%
Marriage issues	0%	0%	0%	N/A	N/A	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Affiliation with Identities

Q62a-e. People have many identities, but often they feel closer to some identities than to others. I'm going to read you a list of five identities – RANKED 1ST OR 2ND

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	N/A	N/A	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Your ethnic group	31%	26%	26%	N/A	N/A	26%	26%	23%	26%	31%	24%	37%	22%	29%	18%	28%	24%	28%	27%	20%
Your religion	62%	66%	85%	N/A	N/A	89%	81%	82%	84%	86%	95%	96%	88%	84%	85%	77%	87%	78%	87%	88%
Your nationality	44%	46%	32%	N/A	N/A	32%	32%	33%	30%	27%	39%	37%	33%	29%	44%	31%	32%	29%	33%	25%
Your local town or city	22%	23%	33%	N/A	N/A	32%	34%	35%	33%	30%	30%	33%	31%	34%	28%	31%	33%	33%	37%	44%
Your occupation	33%	34%	19%	N/A	N/A	17%	20%	17%	20%	22%	11%	24%	18%	19%	15%	22%	18%	20%	16%	17%

Information & misinformation - % Definitely/probably true

Q1a-g. I'm going to read things people have said about coronavirus or COVID-19. Please tell me if you think each is definitely true, probably true, probably false, or definitely false. If you don't know, say so. (% Definitely true or Probably true)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Wearing a face mask when around other people prevents the spread of it	92%	95%	95%	96%	94%	94%	97%	96%	94%	98%	93%	100%	96%	95%	96%	96%	97%	94%	96%	97%
Washing hands helps prevent getting it	93%	96%	95%	98%	97%	94%	97%	95%	95%	97%	94%	100%	96%	95%	91%	95%	97%	94%	97%	95%
Some infected people may never show symptoms at all but could still infect others	83%	88%	90%	90%	N/A	90%	90%	88%	91%	91%	95%	96%	90%	90%	83%	92%	93%	87%	87%	90%
Infected people may not show symptoms for 5 to 14 days	77%	83%	87%	88%	86%	86%	88%	84%	86%	90%	91%	100%	85%	87%	71%	89%	88%	86%	86%	85%
It can be cured with herbal medicines	49%	46%	65%	59%	62%	61%	70%	62%	64%	70%	74%	77%	64%	66%	60%	66%	65%	67%	60%	57%
Health care workers should be avoided because you might catch it from them	48%	53%	84%	85%	N/A	82%	86%	83%	85%	89%	76%	78%	84%	84%	82%	87%	84%	84%	83%	76%
People who have recovered from it should be avoided to prevent spreading it	47%	50%	62%	64%	60%	61%	62%	58%	64%	68%	53%	84%	59%	63%	43%	71%	60%	66%	55%	52%

Information & misinformation - % Definitely/probably false

Q1a-g. I'm going to read things people have said about coronavirus or COVID-19. Please tell me if you think each is definitely true, probably true, probably false, or definitely false. If you don't know, say so. (% Definitely false or Probably false)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Wearing a face mask when around other people prevents the spread of it	8%	4%	4%	4%	5%	5%	2%	3%	5%	2%	6%	0%	4%	4%	3%	4%	3%	5%	3%	2%
Washing hands helps prevent getting it	7%	4%	4%	2%	3%	5%	2%	4%	3%	3%	6%	0%	3%	4%	6%	5%	3%	4%	3%	3%
Some infected people may never show symptoms at all but could still infect others	14%	10%	8%	9%	N/A	8%	7%	10%	6%	7%	4%	4%	8%	7%	14%	6%	7%	10%	11%	7%
Infected people may not show symptoms for 5 to 14 days	17%	13%	10%	10%	13%	11%	9%	13%	11%	7%	5%	0%	12%	9%	25%	9%	11%	9%	12%	12%
It can be cured with herbal medicines	44%	49%	31%	38%	35%	36%	27%	34%	32%	29%	26%	20%	32%	31%	37%	30%	32%	29%	36%	40%
Health care workers should be avoided because you might catch it from them	50%	46%	15%	15%	N/A	16%	13%	16%	13%	10%	23%	22%	16%	14%	16%	13%	15%	13%	16%	22%
People who have recovered from it should be avoided to prevent spreading it	52%	48%	37%	35%	39%	37%	36%	41%	34%	30%	47%	11%	39%	35%	53%	28%	39%	32%	43%	46%

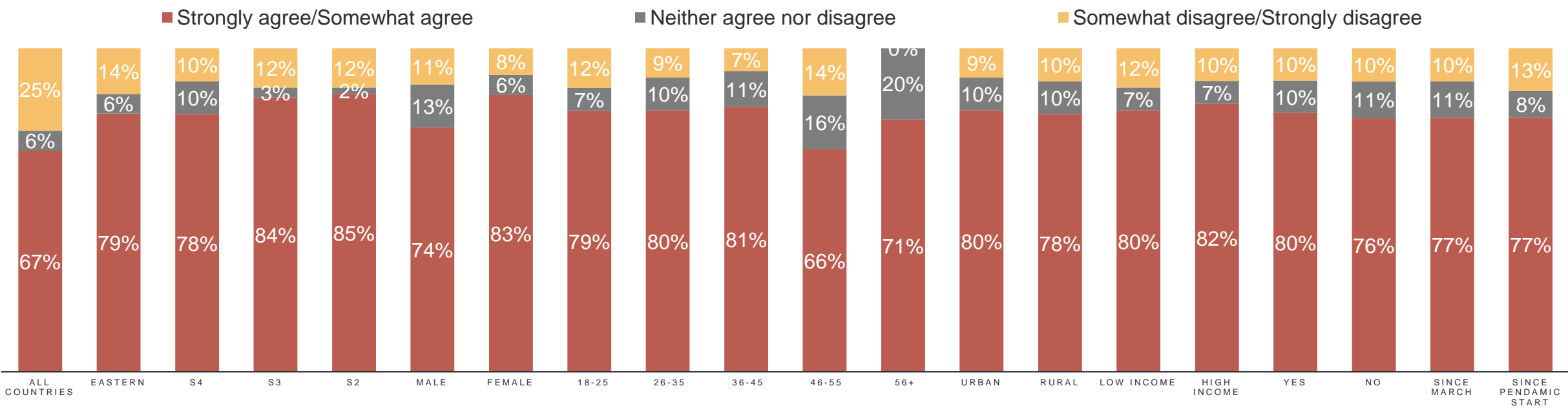
Impact of the virus and risk perception

2

Impact of the virus

Q4. To what extent do you agree or disagree with the following statements?

Q4a. The coronavirus will affect very many people in the country I'm currently living in

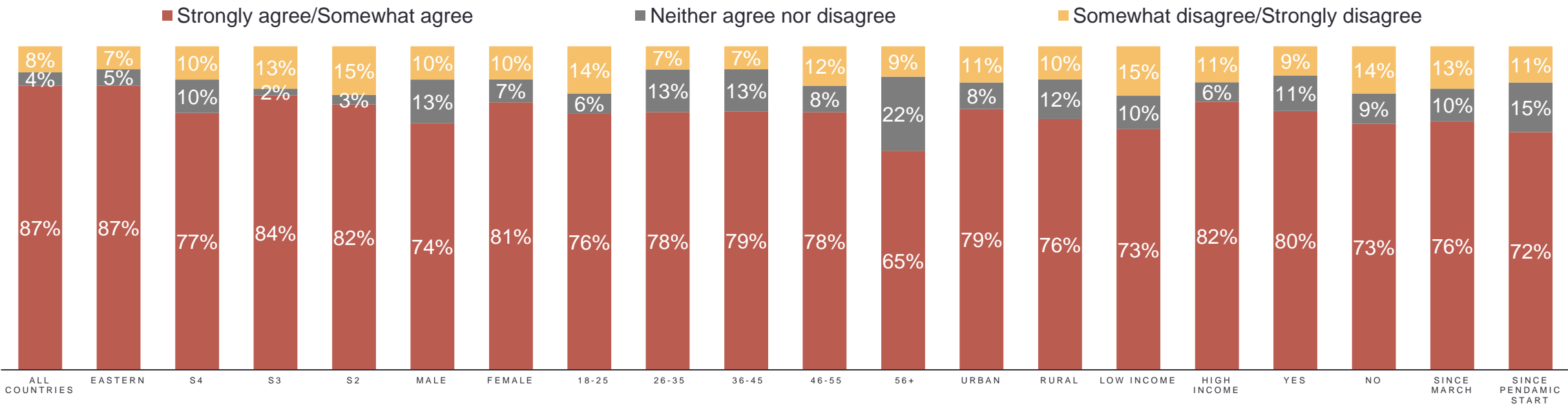


All countries surveyed	Region	Sudan Survey Comparison	Gender	Age	Household location	Monthly Income	Have / intend to vaccinate	Missed Health Care Visit
SUDAN SEPTEMBER 2021								

Impact of the virus

Q4. To what extent do you agree or disagree with the following statements?

Q4b. I am confident in my ability to follow information and restrictions given by the government to reduce my risk of getting COVID-19

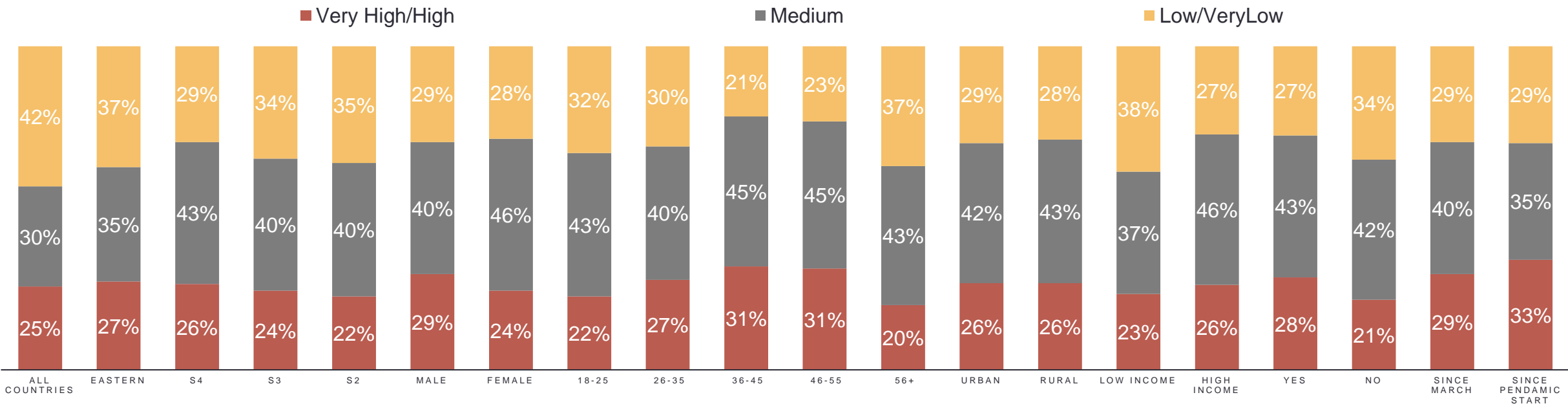


All countries surveyed	Region	Sudan Survey Comparison	Gender	Age	Household location	Monthly Income	Have / intend to vaccinate	Missed Health Care Visit
			SUDAN SEPTEMBER 2021					



Impact of the virus

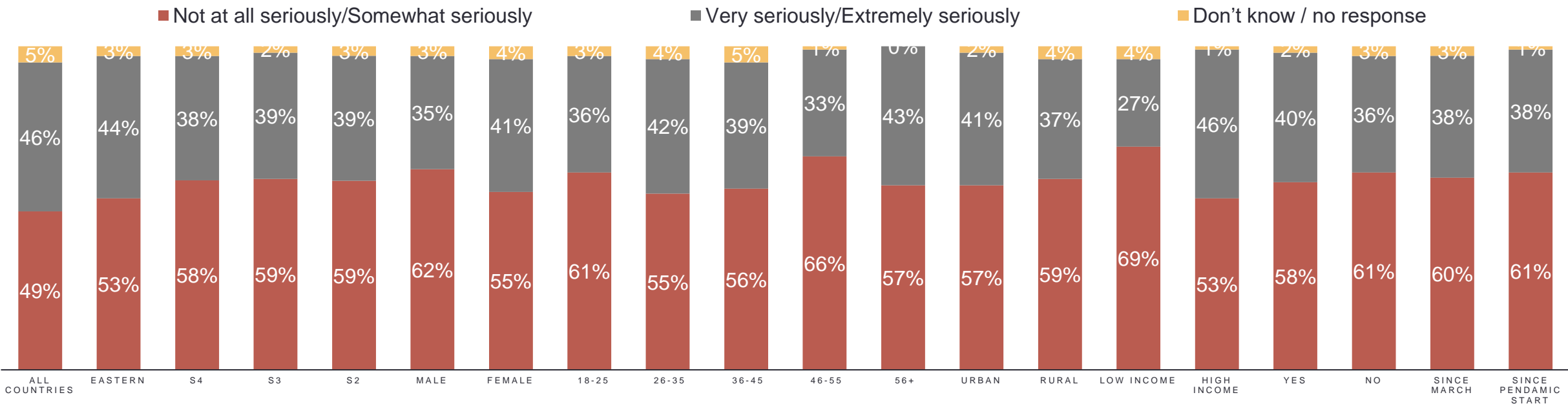
Q5. Please indicate what you think your level of risk of catching coronavirus or COVID-19 is:



All countries surveyed	Region	Sudan Survey Comparison	Gender	Age	Household location	Monthly Income	Have / intend to vaccinate	Missed Health Care Visit
SUDAN SEPTEMBER 2021								

Impact of the virus

Q6. If you were infected by coronavirus or COVID-19, how seriously do you think it would affect your health?



All countries surveyed	Region	Sudan Survey Comparison	Gender	Age	Household location	Monthly Income	Have / intend to vaccinate	Missed Health Care Visit
			SUDAN SEPTEMBER 2021					

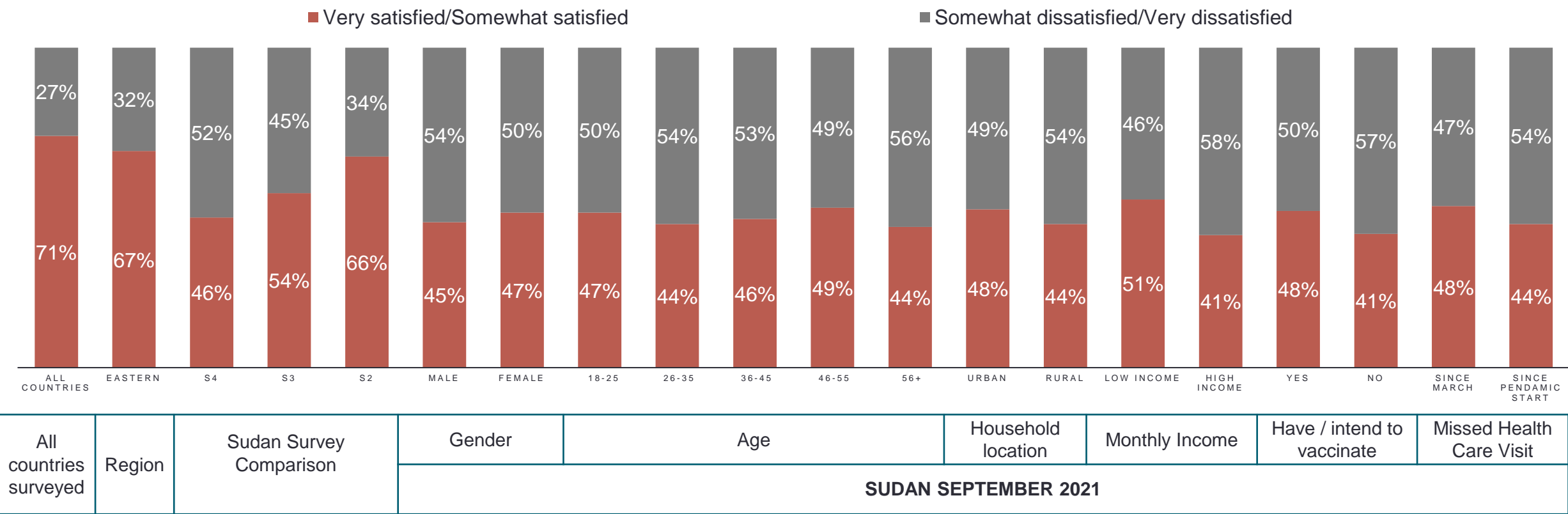


Trust & response

3

Satisfaction with government response

Q8. How satisfied are you with your government’s response to coronavirus or COVID-19?



Trust in organizations – % Top 2 Boxes (A great deal or a fair amount)

Q9a-q. To what extent, if at all, do you trust each of the following individuals and organizations' handling of the coronavirus in Sudan? (% A great deal or A fair amount)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
UNICEF	73%	72%	90%	89%	89%	90%	89%	87%	91%	90%	91%	87%	93%	87%	95%	90%	92%	87%	92%	93%
World Health Organization (WHO)	78%	81%	89%	89%	88%	90%	89%	86%	92%	91%	90%	87%	92%	88%	91%	90%	92%	87%	93%	90%
Hospitals/ health centers	81%	86%	75%	67%	69%	74%	77%	71%	75%	78%	87%	80%	77%	74%	68%	76%	78%	70%	72%	79%
Ministry of Health	76%	85%	75%	69%	70%	73%	77%	71%	77%	78%	81%	84%	75%	76%	79%	76%	78%	67%	72%	74%
Community health workers	72%	70%	68%	71%	71%	68%	68%	67%	68%	67%	74%	66%	68%	68%	73%	72%	70%	65%	69%	74%
Medical professional associations	74%	75%	67%	68%	71%	68%	67%	68%	67%	65%	74%	64%	67%	68%	66%	75%	70%	60%	64%	69%
Religious institutions	65%	72%	65%	73%	76%	63%	67%	65%	67%	62%	63%	68%	66%	64%	78%	69%	66%	64%	70%	54%
Your own family doctor	56%	49%	63%	74%	75%	61%	65%	63%	65%	63%	56%	60%	64%	63%	53%	74%	66%	61%	58%	58%
Africa Center for Disease Control (Africa CDC)	63%	64%	63%	74%	65%	61%	66%	61%	68%	64%	52%	51%	63%	64%	52%	73%	66%	60%	62%	59%
The President	66%	73%	62%	58%	74%	63%	60%	56%	65%	65%	68%	64%	62%	61%	71%	65%	63%	59%	59%	60%
Schools	61%	57%	57%	61%	72%	55%	59%	58%	58%	52%	57%	64%	59%	56%	58%	63%	59%	52%	55%	51%
Media	64%	72%	56%	61%	59%	54%	59%	52%	59%	57%	64%	73%	59%	55%	41%	63%	59%	51%	53%	53%
National Public Health Institute	73%	72%	56%	67%	0%	53%	59%	55%	58%	56%	49%	51%	55%	57%	46%	64%	58%	52%	49%	55%
Your Employer	44%	44%	53%	61%	61%	54%	52%	47%	58%	55%	53%	55%	54%	53%	45%	61%	54%	54%	48%	40%
Army/military	51%	47%	53%	60%	63%	52%	53%	54%	54%	49%	49%	68%	53%	53%	55%	60%	54%	48%	55%	47%
Traditional healers	33%	30%	51%	49%	50%	49%	53%	47%	51%	57%	56%	45%	51%	51%	43%	55%	51%	54%	48%	38%
Police	45%	43%	49%	56%	59%	49%	49%	47%	51%	47%	49%	53%	49%	49%	50%	56%	51%	41%	48%	42%

Trust in organizations - % Bottom 2 Boxes (Not very much or Not at all)

Q9a-q. To what extent, if at all, do you trust each of the following individuals and organizations' handling of the coronavirus in Sudan? (% Not very much or Not at all)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	21600	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Army/military	36%	45%	41%	38%	35%	41%	40%	38%	40%	48%	43%	24%	42%	40%	42%	35%	41%	43%	40%	45%
Community health workers	25%	25%	27%	25%	24%	27%	26%	26%	27%	29%	21%	23%	28%	26%	25%	24%	26%	29%	26%	19%
Religious institutions	24%	25%	30%	25%	22%	31%	28%	28%	29%	33%	31%	19%	29%	30%	21%	26%	30%	30%	26%	41%
Police	44%	50%	45%	42%	39%	45%	44%	45%	43%	49%	43%	39%	45%	44%	47%	39%	44%	50%	47%	48%
Your own family doctor	12%	11%	13%	11%	7%	13%	12%	14%	10%	15%	15%	3%	11%	13%	10%	13%	12%	15%	13%	10%
Ministry of Health	18%	13%	21%	31%	28%	23%	20%	26%	20%	17%	17%	13%	21%	21%	16%	22%	19%	29%	25%	22%
World Health Organization (WHO)	15%	11%	8%	10%	11%	8%	8%	10%	7%	8%	4%	8%	6%	9%	9%	8%	7%	10%	6%	7%
The President	22%	23%	32%	39%	23%	31%	33%	36%	31%	30%	29%	24%	33%	32%	26%	30%	33%	34%	36%	31%
Hospitals/ health centers	18%	13%	22%	32%	31%	24%	21%	26%	23%	18%	13%	16%	20%	23%	26%	23%	21%	28%	27%	19%
UNICEF	15%	14%	8%	9%	8%	7%	8%	9%	6%	8%	6%	8%	5%	9%	3%	8%	7%	8%	6%	5%
National Public Health Institute	16%	14%	18%	20%	0%	19%	17%	19%	18%	19%	13%	8%	16%	20%	13%	19%	17%	22%	19%	16%
Medical professional associations	17%	16%	19%	19%	23%	20%	19%	19%	20%	22%	12%	13%	20%	19%	15%	17%	19%	22%	23%	15%
Schools	35%	38%	35%	36%	27%	36%	34%	33%	35%	40%	34%	28%	34%	35%	28%	32%	35%	39%	39%	31%
Media	34%	26%	39%	37%	40%	41%	36%	43%	37%	38%	31%	22%	37%	40%	50%	35%	38%	45%	43%	42%
Africa Center for Disease Control (Africa CDC)	14%	13%	13%	13%	12%	13%	12%	15%	11%	14%	9%	12%	11%	14%	13%	13%	12%	16%	12%	12%
Your Employer	29%	30%	29%	31%	26%	30%	28%	30%	28%	31%	29%	21%	29%	30%	33%	27%	30%	28%	30%	34%
Traditional healers	59%	56%	40%	48%	47%	42%	39%	43%	41%	35%	37%	42%	40%	41%	47%	40%	41%	41%	44%	43%

17 September 2021 - Sudan Report; S4: 2021 September; S3: 2021 February; S2: 2020 August

indicates a sample size of 100 or less. Results are provided for all respondents unless otherwise indicated.

Trust in Information Source – % Top 2 Boxes (A great deal or a fair amount)

Q66. I am going to read out some information sources. Please tell me how much you trust each of them specifically for information about COVID-19 in your country - TOP 2 BOX SUMMARY TABLE (rank)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	N/A	N/A	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Health center/health workers	73%	82%	77%	N/A	N/A	78%	75%	70%	81%	79%	87%	76%	77%	77%	77%	77%	80%	69%	76%	79%
International television channel	59%	72%	61%	N/A	N/A	60%	61%	56%	63%	63%	66%	60%	61%	60%	65%	65%	62%	59%	59%	51%
Friends and family	73%	82%	77%	N/A	N/A	78%	75%	70%	81%	79%	87%	76%	77%	77%	77%	77%	80%	69%	76%	79%
International radio	60%	60%	70%	N/A	N/A	68%	71%	72%	74%	60%	68%	53%	75%	66%	61%	78%	73%	64%	72%	71%
Local religious leaders	56%	61%	69%	N/A	N/A	70%	69%	66%	70%	74%	72%	73%	69%	70%	75%	67%	71%	68%	72%	68%
Local television	51%	54%	63%	N/A	N/A	60%	67%	68%	65%	53%	61%	53%	68%	61%	62%	73%	66%	62%	67%	59%
Community leaders	59%	72%	61%	N/A	N/A	60%	61%	56%	63%	63%	66%	60%	61%	60%	65%	65%	62%	59%	59%	51%
Local radio	68%	75%	58%	N/A	N/A	57%	60%	57%	60%	55%	57%	76%	60%	57%	47%	65%	61%	52%	59%	49%
Place of work	53%	64%	57%	N/A	N/A	55%	59%	56%	59%	58%	57%	61%	57%	58%	64%	62%	60%	50%	58%	56%
Newspapers	65%	74%	56%	N/A	N/A	54%	58%	54%	57%	58%	57%	63%	58%	55%	52%	63%	58%	53%	56%	48%
Websites	44%	51%	56%	N/A	N/A	62%	51%	52%	61%	55%	61%	57%	55%	58%	54%	61%	58%	53%	53%	48%
Posters	44%	52%	47%	N/A	N/A	46%	48%	50%	49%	41%	34%	64%	49%	46%	59%	57%	48%	46%	45%	43%
Facebook	34%	33%	46%	N/A	N/A	46%	46%	49%	48%	42%	30%	43%	49%	44%	48%	55%	48%	44%	45%	39%
WhatsApp	38%	43%	41%	N/A	N/A	40%	43%	41%	43%	39%	35%	61%	43%	40%	38%	47%	42%	38%	40%	34%
Magazines	28%	32%	41%	N/A	N/A	41%	42%	46%	44%	35%	22%	43%	44%	40%	39%	52%	43%	40%	39%	31%
Twitter	30%	31%	40%	N/A	N/A	41%	39%	42%	44%	36%	24%	48%	41%	39%	39%	47%	41%	39%	39%	28%

Trust in Information Sources - % Bottom 2 Boxes (Not very much or Not at all)

Q66. I am going to read out some information sources. Please tell me how much you trust each of them specifically for information about COVID-19 in your country – BOTTOM 2 BOX SUMMARY TABLE (rank)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	N/A	N/A	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
WhatsApp	57%	47%	50%	N/A	N/A	49%	51%	53%	48%	47%	57%	39%	51%	50%	40%	49%	50%	53%	51%	64%
Facebook	60%	52%	48%	N/A	N/A	49%	47%	49%	47%	47%	55%	39%	47%	49%	37%	44%	48%	50%	50%	59%
Posters	51%	42%	48%	N/A	N/A	49%	47%	51%	45%	48%	48%	27%	46%	49%	45%	47%	48%	50%	51%	56%
Magazines	50%	41%	48%	N/A	N/A	49%	46%	48%	47%	48%	52%	24%	48%	47%	37%	44%	49%	47%	51%	61%
Websites	51%	44%	44%	N/A	N/A	43%	44%	45%	42%	41%	50%	39%	43%	44%	32%	41%	43%	46%	42%	51%
Newspapers	44%	34%	43%	N/A	N/A	44%	42%	42%	42%	46%	48%	27%	42%	44%	37%	38%	43%	45%	45%	49%
Twitter	52%	44%	42%	N/A	N/A	43%	41%	42%	42%	42%	49%	24%	42%	42%	28%	40%	43%	41%	40%	47%
Community leaders	44%	34%	39%	N/A	N/A	41%	36%	40%	39%	38%	38%	34%	39%	39%	33%	35%	38%	46%	40%	39%
Local radio	30%	22%	38%	N/A	N/A	40%	37%	41%	38%	35%	38%	33%	38%	38%	33%	35%	38%	42%	40%	42%
Local television	29%	21%	36%	N/A	N/A	37%	34%	38%	34%	37%	35%	20%	36%	36%	35%	33%	35%	42%	36%	41%
Local religious leaders	38%	26%	35%	N/A	N/A	36%	35%	40%	34%	33%	27%	31%	35%	36%	29%	33%	35%	38%	37%	43%
Place of work	44%	40%	34%	N/A	N/A	33%	35%	37%	31%	35%	31%	34%	37%	32%	32%	35%	33%	38%	36%	43%
Friends and family	43%	37%	28%	N/A	N/A	27%	29%	32%	27%	23%	24%	22%	29%	27%	21%	33%	28%	29%	27%	30%
International radio	35%	29%	28%	N/A	N/A	32%	24%	24%	27%	36%	32%	38%	25%	30%	20%	22%	27%	30%	26%	26%
International television channel	32%	25%	24%	N/A	N/A	25%	23%	24%	21%	31%	23%	38%	21%	26%	18%	20%	22%	29%	21%	22%
Health center/health workers	25%	16%	22%	N/A	N/A	21%	23%	28%	18%	20%	11%	19%	22%	21%	23%	22%	19%	30%	24%	17%

Support for Public Health and Social Measures (PHSMs)

4

PHSM support – % absolutely necessary

Q11a-g. TOP BOX SUMMARY TABLE: Thinking of the last four weeks, was asking people to do each of the following absolutely necessary, somewhat necessary, or not really necessary to limiting the spread of COVID-19 in Sudan? (% Absolutely necessary)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
wear a face mask in public when near others	79%	81%	72%	84%	80%	69%	75%	77%	71%	72%	59%	63%	78%	68%	72%	79%	75%	65%	76%	68%
wash their hands with soap or use hand sanitizer more often than they used to	81%	85%	77%	82%	82%	75%	78%	79%	76%	76%	69%	73%	78%	75%	74%	81%	80%	71%	78%	75%
avoid handshakes and physical greetings	65%	68%	54%	68%	72%	52%	57%	58%	56%	53%	42%	38%	56%	54%	54%	61%	57%	51%	49%	47%
stop joining public gatherings and places of entertainment	48%	45%	43%	61%	76%	39%	48%	49%	46%	36%	23%	38%	45%	42%	50%	55%	44%	44%	45%	45%
reduce the number of times people go to the market or grocery store	36%	36%	35%	46%	69%	31%	39%	43%	33%	30%	17%	22%	36%	34%	30%	48%	36%	33%	31%	29%
staying home instead of going to work, school or other regular activities	25%	27%	30%	35%	63%	25%	34%	33%	31%	30%	14%	10%	30%	30%	34%	42%	31%	31%	25%	23%
stop going to the church/mosque	26%	25%	26%	30%	58%	21%	31%	27%	30%	25%	10%	15%	27%	25%	23%	40%	26%	28%	21%	19%

PHSM support – % Absolutely necessary or Somewhat necessary

Q11a-g. TOP 2 BOX SUMMARY TABLE: Thinking of the last four weeks, was asking people to do each of the following absolutely necessary, somewhat necessary, or not really necessary to limiting the spread of COVID-19 in Sudan? (% Absolutely necessary or Somewhat necessary)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
wear a face mask in public when near others	95%	95%	91%	96%	90%	89%	93%	93%	90%	89%	88%	82%	93%	89%	96%	92%	93%	88%	94%	89%
wash their hands with soap or use hand sanitizer more often than they used to	96%	97%	93%	96%	93%	92%	93%	93%	93%	94%	89%	84%	94%	92%	92%	94%	95%	90%	94%	89%
avoid handshakes and physical greetings	89%	91%	82%	92%	86%	79%	84%	84%	83%	81%	68%	67%	83%	81%	88%	83%	84%	78%	79%	77%
stop joining public gatherings and places of entertainment	79%	81%	74%	86%	88%	72%	76%	77%	75%	69%	66%	66%	74%	73%	81%	80%	75%	72%	78%	74%
reduce the number of times people go to the market or grocery store	72%	75%	68%	86%	88%	64%	71%	74%	67%	63%	57%	54%	69%	66%	68%	73%	69%	67%	69%	69%
staying home instead of going to work, school or other regular activities	52%	59%	58%	76%	83%	52%	64%	61%	60%	54%	46%	43%	58%	57%	64%	66%	59%	57%	54%	54%
stop going to the church/mosque	50%	51%	49%	66%	76%	41%	57%	52%	52%	47%	31%	31%	50%	48%	41%	62%	50%	50%	46%	41%

SUMMARY PHSM MEASURES (SUPPORT)

11a-g. SUMMARY PHSM MEASURES (SUPPORT)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Individual PHSMs	85%	88%	78%	90%	84%	74%	82%	82%	79%	77%	64%	57%	81%	76%	85%	80%	82%	73%	77%	74%
Measures Restricting Gathering	46%	48%	46%	62%	74%	39%	53%	48%	49%	44%	28%	31%	47%	45%	38%	59%	47%	47%	42%	38%
Measures Restricting Movement	46%	54%	53%	72%	80%	48%	59%	57%	55%	49%	41%	43%	54%	53%	59%	63%	54%	54%	49%	47%



Self-reported adherence to Public Health and Social Measures (PHSMs)

5

Behaviors in the past week - % completely applies

Q10a-g. Over the past seven days, to what extent do each of the following describe you personally? (% Completely applies)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Washing my hands with soap or using hand sanitizer many times per day	56%	58%	53%	51%	62%	52%	55%	49%	55%	62%	47%	59%	54%	53%	43%	60%	55%	49%	50%	47%
Avoiding handshakes and physical greetings	41%	43%	28%	31%	36%	25%	31%	27%	30%	30%	25%	22%	25%	30%	25%	35%	29%	28%	22%	10%
Staying home instead of going to work, school or other regular activities	19%	21%	25%	24%	49%	20%	30%	25%	28%	24%	12%	33%	22%	26%	25%	33%	24%	27%	21%	19%
Reducing the number of times I go to the market or grocery store	25%	27%	29%	34%	55%	25%	32%	32%	29%	27%	16%	22%	28%	29%	28%	38%	29%	29%	27%	24%
Avoiding the church/mosque	25%	26%	29%	31%	53%	18%	39%	30%	31%	27%	17%	22%	32%	26%	27%	36%	28%	31%	19%	24%
Avoiding public gatherings and places of entertainment	37%	40%	33%	44%	61%	28%	38%	35%	35%	32%	15%	33%	35%	31%	38%	40%	33%	34%	31%	27%
Wearing a face mask in public when near others	61%	62%	53%	64%	58%	50%	57%	56%	53%	52%	48%	50%	57%	51%	50%	59%	55%	51%	52%	43%

Behaviors in the past week - % completely/mostly applies

Q10a-g. Over the past seven days, to what extent do each of the following describe you personally? (% Completely applies or Mostly applies)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Wearing a face mask in public when near others	82%	80%	71%	78%	64%	66%	75%	70%	73%	71%	63%	61%	74%	68%	63%	76%	73%	65%	71%	60%
Washing my hands with soap or using hand sanitizer many times per day	82%	82%	78%	77%	72%	77%	79%	72%	81%	85%	77%	87%	78%	78%	68%	85%	81%	74%	78%	68%
Avoiding public gatherings and places of entertainment	58%	60%	50%	61%	69%	44%	56%	49%	54%	50%	36%	49%	53%	48%	56%	58%	50%	51%	49%	42%
Avoiding handshakes and physical greetings	66%	67%	49%	54%	45%	44%	53%	44%	53%	52%	45%	45%	46%	51%	43%	57%	50%	48%	43%	27%
Reducing the number of times I go to the market or grocery store	48%	50%	47%	57%	64%	42%	53%	50%	49%	43%	41%	33%	47%	48%	43%	57%	48%	47%	46%	37%
Avoiding the church/mosque	39%	41%	41%	46%	59%	30%	52%	38%	46%	41%	31%	26%	43%	39%	33%	48%	39%	44%	28%	30%
Staying home instead of going to work, school or other regular activities	36%	38%	38%	45%	57%	32%	43%	36%	41%	40%	26%	40%	35%	39%	35%	46%	38%	39%	30%	26%

SUMMARY PHSM MEASURES (self-reported adherence)

Q10a-g. Over the past seven days, to what extent do each of the following describe you personally? (% Completely applies or Mostly applies)

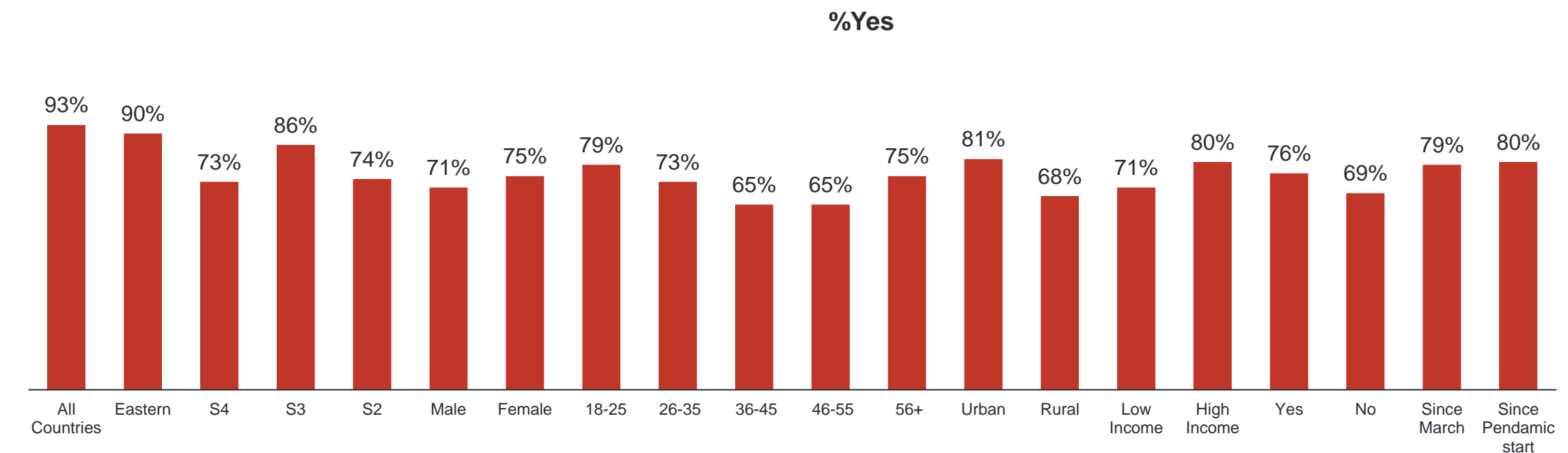
						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Individual PHSMs	55%	57%	42%	46%	34%	38%	46%	36%	47%	47%	36%	45%	40%	43%	37%	51%	43%	42%	35%	16%
Measures Restricting Gathering	32%	35%	33%	38%	50%	25%	40%	30%	37%	35%	23%	22%	33%	32%	24%	43%	31%	38%	21%	22%
Measures Restricting Movement	27%	30%	32%	36%	48%	27%	36%	30%	35%	33%	23%	29%	30%	33%	22%	41%	32%	32%	22%	19%

Risk-informed actions

6

Perceptions of face masks

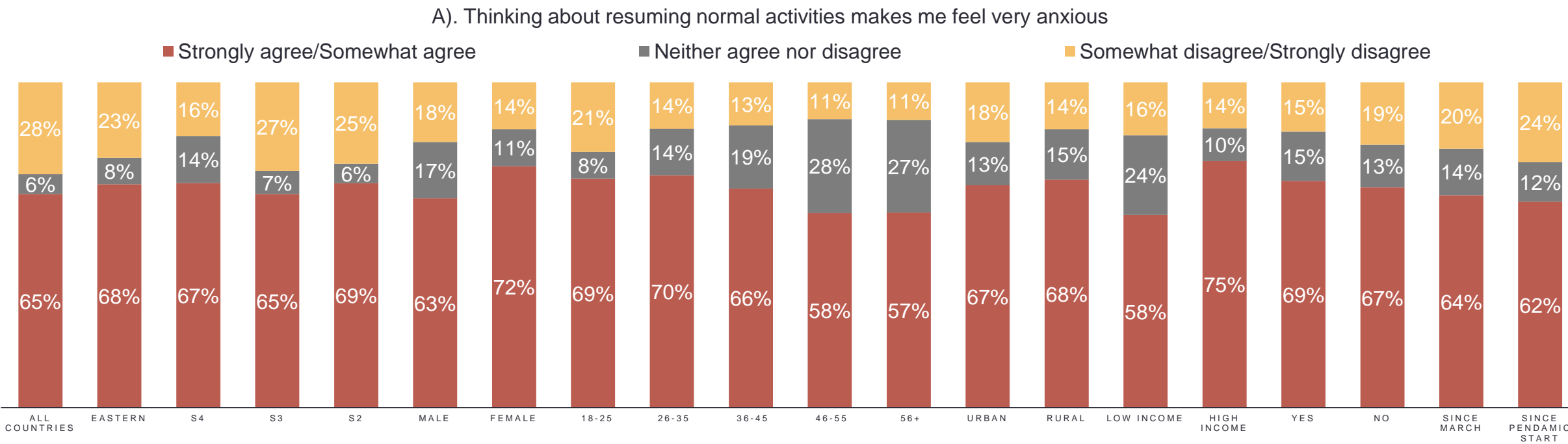
Q3. Do you have a face mask of any kind that is ready for you to wear?



All countries surveyed	Region	Sudan Survey Comparison	Gender	Age	Household location	Monthly Income	Have / intend to vaccinate	Missed Health Care Visit
			SUDAN SEPTEMBER 2021					

Resumption of activities

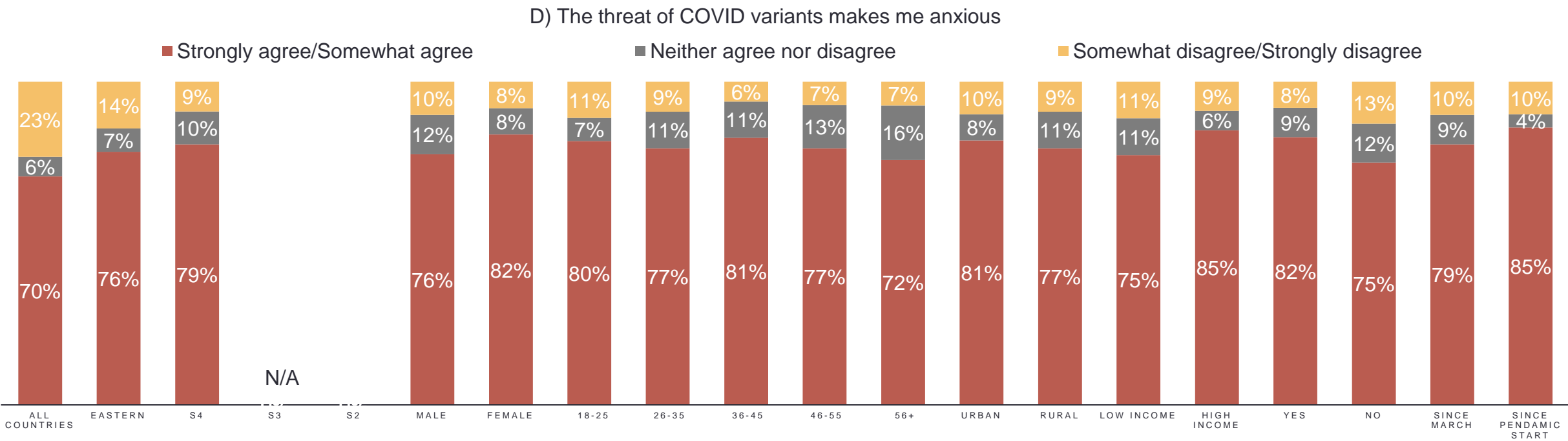
Q12a. To what extent do you agree or disagree with the following statements? - A). Thinking about resuming normal activities makes me feel very anxious



All countries surveyed	Region	Sudan Survey Comparison	Gender	Age	Household location	Monthly Income	Have / intend to vaccinate	Missed Health Care Visit
			SUDAN SEPTEMBER 2021					

Resumption of activities

Q12. To what extent do you agree or disagree with the following statements? – D) The threat of COVID variants makes me anxious (not asked in Survey 2 or 3)



All countries surveyed	Region	Sudan Survey Comparison	Gender	Age	Household location	Monthly Income	Have / intend to vaccinate	Missed Health Care Visit
			SUDAN SEPTEMBER 2021					

Impact on livelihoods and food access

7

Impact on Income: Incidence

Q14. Since the start of the pandemic, how much of a loss of income has your household experienced, if any? Has your household lost none of its income, some of its income or all of its income? If you had no income before the pandemic please say.

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All	22800	4800	1200	N/A	N/A	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Lost none	19%	18%	22%	N/A	N/A	23%	22%	20%	22%	26%	27%	20%	21%	23%	17%	23%	22%	23%	14%	16%
Lost some	62%	63%	59%	N/A	N/A	59%	58%	63%	57%	54%	58%	56%	62%	56%	68%	56%	59%	58%	68%	65%
Lost all	15%	17%	16%	N/A	N/A	16%	16%	13%	19%	17%	14%	18%	15%	17%	15%	17%	16%	18%	16%	16%
Had no income before pandemic	3%	2%	2%	N/A	N/A	1%	2%	2%	1%	2%	2%	5%	1%	2%	0%	3%	2%	1%	1%	2%
Don't know	1%	0%	1%	N/A	N/A	1%	1%	1%	1%	1%	0%	0%	1%	1%	0%	0%	1%	0%	1%	1%
Refused	0%	0%	0%	N/A	N/A	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Lost All/Some income	77%	79%	75%	N/A	N/A	75%	75%	76%	76%	71%	71%	75%	77%	74%	83%	73%	75%	76%	84%	81%
Don't know/refused	1%	0%	1%	N/A	N/A	1%	1%	1%	1%	1%	0%	0%	1%	1%	0%	0%	1%	0%	1%	1%

Impact on Income: Amount

Q15. Since the start of the pandemic, how much of a loss of income has your household experienced,? Would you say it is large, moderate or small? If you don't currently have an income please say..

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All who lost some income	14173	3009	704	N/A	N/A	356	348	278	246	112	55#	12#	295	410	50#	227	524	151	187	70#
Large	26%	27%	22%	N/A	N/A	22%	23%	20%	20%	23%	33%	54%	22%	22%	31%	17%	22%	23%	29%	27%
Moderate	54%	54%	67%	N/A	N/A	66%	69%	68%	70%	70%	60%	24%	69%	66%	57%	70%	68%	62%	63%	54%
Small	20%	18%	10%	N/A	N/A	13%	8%	12%	10%	5%	8%	22%	9%	11%	9%	13%	9%	14%	9%	19%
Don't have an income	0%	0%	0%	N/A	N/A	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Don't know	0%	0%	0%	N/A	N/A	0%	0%	0%	0%	1%	0%	0%	0%	0%	2%	0%	0%	0%	0%	0%
Refused	0%	0%	0%	N/A	N/A	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%

Receipt of government assistance

Q17. Have you received any food, cash or other support from the government, in the past month that you did not receive before the COVID crisis? If so, which type of support?

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All	21600	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
No, none	90%	89%	91%	95%	93%	91%	91%	91%	94%	89%	84%	96%	92%	91%	94%	93%	91%	93%	89%	96%
Yes – food	4%	5%	4%	1%	4%	4%	4%	4%	3%	6%	6%	0%	3%	5%	5%	1%	4%	4%	4%	1%
Yes – cash	4%	3%	4%	1%	2%	4%	3%	4%	3%	5%	8%	0%	4%	4%	1%	4%	4%	2%	5%	2%
Yes – Personal Protective Equipment (PPEs) e.g. masks	3%	4%	1%	2%	1%	1%	1%	1%	1%	1%	1%	4%	1%	1%	0%	1%	1%	1%	1%	1%
Yes – hygiene supplies e.g. soap/chlorine/veronica buckets	1%	2%	0%	1%	0%	0%	1%	0%	0%	1%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%
Yes –free/subsidized services e.g. water/electricity/fuel	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Food Security

Q13a-f. In the past 7 days, have you or someone in your household experienced any of the following at any point? - Yes Summary Table

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base:AI	22800	4800	1200	N/A	N/A	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
had difficulties in going to food markets due to mobility restrictions imposed by the government	37%	43%	33%	N/A	N/A	32%	35%	41%	31%	29%	14%	48%	36%	31%	43%	29%	33%	34%	42%	37%
had difficulties in buying food due to most food markets being closed?	39%	43%	40%	N/A	N/A	39%	42%	41%	44%	34%	31%	44%	41%	40%	48%	43%	40%	41%	46%	39%
been unable to buy the amount of food you usually buy because of shortages in the markets you buy from?	48%	53%	48%	N/A	N/A	46%	50%	49%	50%	43%	43%	48%	48%	48%	60%	52%	49%	42%	54%	46%
been unable to buy the amount of food you usually buy because the price was too high?	71%	78%	81%	N/A	N/A	81%	81%	76%	82%	85%	91%	83%	83%	80%	90%	74%	83%	75%	89%	89%
been unable to buy the amount of food you usually buy because your income has dropped?	66%	71%	71%	N/A	N/A	71%	70%	65%	73%	72%	80%	77%	70%	71%	75%	63%	72%	67%	79%	71%
had to reduce the number of meals and/or the portion of each meal you would usually eat	50%	59%	56%	N/A	N/A	56%	55%	51%	57%	59%	63%	56%	55%	56%	59%	51%	58%	49%	65%	60%

Impact on health

8

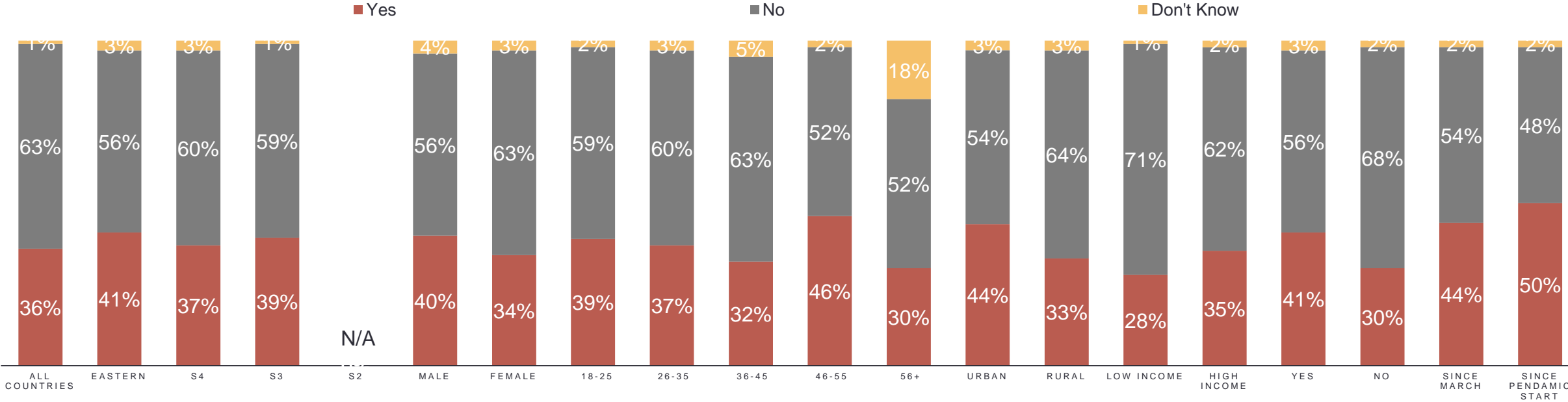
Reported incidence of contracting COVID-19: Combined

Q28_Q29 COMBINE. Have you/anyone in your household had COVID 19?

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Yes, confirmed by health care professional/tested positive	10%	5%	6%	7%	3%	6%	7%	7%	7%	5%	5%	0%	7%	6%	4%	8%	6%	7%	12%	12%
Yes, I'm sure I have but not confirmed	2%	2%	3%	3%	1%	3%	3%	3%	3%	3%	2%	0%	5%	2%	3%	3%	3%	2%	4%	8%
I'm not sure, but I think so	2%	3%	6%	4%	4%	6%	5%	4%	6%	7%	6%	8%	6%	5%	5%	5%	6%	3%	6%	8%
I'm not sure, but I don't think so	4%	5%	5%	2%	3%	6%	5%	3%	6%	7%	11%	9%	4%	6%	5%	4%	5%	6%	2%	6%
No	81%	84%	80%	85%	88%	80%	79%	82%	78%	78%	76%	82%	77%	81%	83%	79%	79%	82%	76%	66%
Don't know	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Yes, confirmed/Yes, I'm sure but not confirmed (COMBINED)	12%	7%	9%	9%	4%	8%	10%	11%	10%	7%	7%	0%	12%	8%	8%	12%	10%	9%	15%	20%

Know someone who tested positive for COVID-19

Q32. Do you personally know someone who has tested positive for COVID-19? ASK ALL WHO DO NOT SAY THEY/A HOUSEHOLD MEMBER HAS HAD A POSITIVE TEST FOR COVID-19 AT Q28/Q29 (ASK FOR Q28 CODES 2-6 AND Q29 CODES 2-6)



All countries surveyed	Region	Sudan Survey Comparison	Gender	Age	Household location	Monthly Income	Have / intend to vaccinate	Missed Health Care Visit
SUDAN SEPTEMBER 2021								



Impact on health care: Have you or someone in your household skipped/delayed a health care visit since the start of the pandemic (rebased to those needing health care)

Combining Q18 and Q21:

- Q18: Have you personally delayed, skipped or been unable to complete health care visits since the COVID-19 crisis?
- Q21: Has any other person in your household delayed, skipped or been unable to complete health care visits since the COVID-19 crisis?

						Gender		Age					Household location		Monthly Income		Children Under age 5 in Household		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All excluding those who did not need health care visits	15662	3124	656	N/A	N/A	323	333	230	231	124	56#	16#	282	374	42#	192	507	123	275	106
Yes	37%	38%	58%	N/A	N/A	58%	58%	62%	56%	58%	53%	44%	61%	56%	73%	53%	60%	57%	100%	100%
No – have not delayed/skipped or been unable to complete health care visits	61%	60%	36%	N/A	N/A	34%	38%	35%	38%	33%	40%	38%	35%	37%	23%	44%	37%	34%	0%	0%
No – have not needed health care visits	0%	0%	0%	N/A	N/A	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Don't know	2%	2%	6%	N/A	N/A	8%	4%	2%	6%	9%	7%	18%	4%	7%	4%	2%	3%	9%	0%	0%

Timing of delayed, skipped or unable to complete health care visit (personal and household)

Combined Q20 and Q23:

- Q20: When was the last time you personally delayed, skipped or were unable to complete a health care visit? ASK ALL WHO PERSONALLY MISSED HEALTH CARE VISITS (Q18, CODE 1)
- Q23: When was the last time any other person in your household delayed, skipped or was unable to complete a health care visit? ASK ALL WHO SAY ANOTHER PERSON IN THEIR HOUSEHOLD MISSED HEALTH CARE VISITS (Q21, CODE 1)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All who say they or another person in their household delayed, skipped or incomplete health care visits	5785	1173	381	542	506	189	193	143	129	73#	30#	7#	171	211	31#	102	302	71#	275	106
Within the last month	25%	25%	28%	38%	0%	28%	28%	26%	27%	33%	27%	36%	28%	28%	41%	22%	29%	27%	39%	0%
Over 1 month ago, but within last 3 months	27%	29%	28%	32%	0%	29%	26%	32%	22%	30%	32%	0%	25%	30%	26%	26%	28%	23%	38%	0%
Over 3 months ago, but within last 6 months	19%	20%	16%	16%	0%	14%	19%	19%	15%	14%	17%	24%	18%	15%	7%	17%	17%	15%	23%	0%
Over 6 months ago, but within last 9 months	9%	8%	10%	7%	0%	9%	11%	9%	13%	7%	10%	0%	11%	9%	11%	17%	9%	16%	0%	35%
Over 9 months ago, but within last 12 months	6%	6%	6%	5%	0%	5%	6%	3%	10%	4%	0%	27%	6%	6%	0%	8%	6%	6%	0%	20%
Longer than 12 months ago	12%	10%	11%	2%	0%	13%	9%	9%	12%	12%	14%	13%	11%	10%	15%	8%	11%	10%	0%	39%
Don't know	2%	1%	2%	1%	0%	2%	1%	3%	2%	0%	0%	0%	0%	2%	0%	1%	1%	2%	0%	6%

Impact on health care: Most recent personal/household missed health care visit

Combining Q20 and Q23:

- Q20 When was the last time you personally delayed, skipped or were unable to complete a health care visit?
- Q23 When was the last time any other person in your household delayed, skipped or were unable to complete a health care visit?

						Gender		Age					Household location		Monthly Income		Children Under age 5 in Household		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since March
Base: All excluding those who have not needed health care visits since COVID-19 crisis	15400	3061	620	N/A	N/A	299	321	224	217	113	52#	13#	270	350	40#	188	490	113	275	106
NET: Missed health care visits in last six months	27%	28%	44%	N/A	N/A	45%	44%	49%	38%	49%	43%	32%	45%	44%	56%	36%	45%	41%	100%	0%
NET: Missed health care visits but not in last six months	73%	72%	56%	N/A	N/A	55%	56%	51%	62%	51%	57%	68%	55%	56%	44%	64%	55%	59%	0%	100%

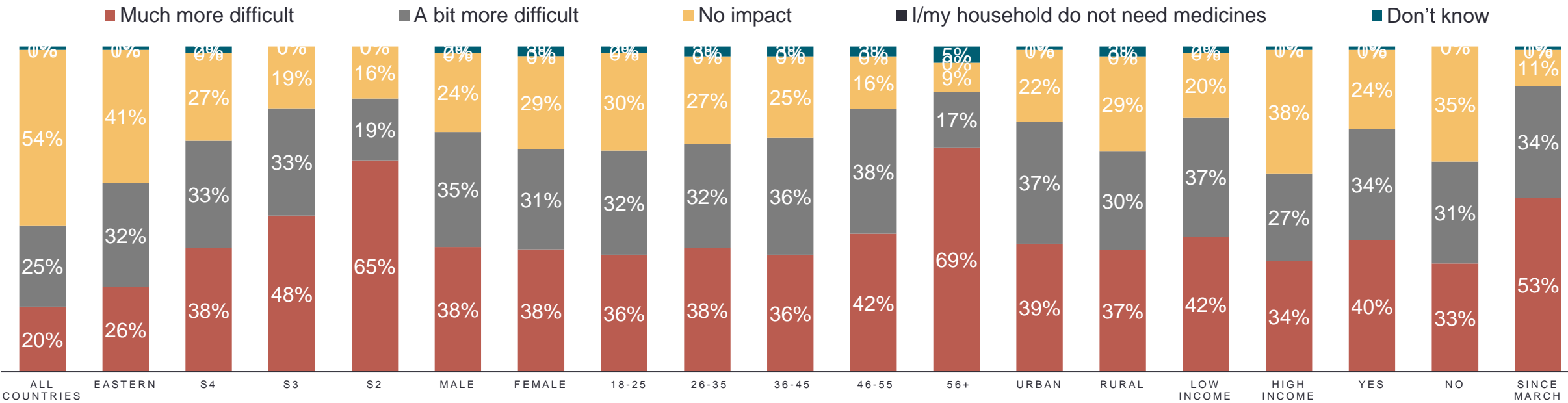
Reason for delayed, skipped or unable to complete health care visits: Household

Q24. Why have you or another person in your household delayed, skipped or been unable to complete health care visits since the COVID-19 crisis? (OPEN END WITH PRECODES, DO NOT READ RESPONSES, CODE ALL MENTIONS): ASK ALL WHO SAY THEY OR ANOTHER PERSON IN THEIR HOUSEHOLD MISSED HEALTH CARE VISITS (Q18, CODE 1 OR Q21, CODE 1)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All who say they or another person in their household delayed, skipped or incomplete health care visits	4083	872	275	N/A	N/A	135	140	109	84#	56#	22#	4#	121	154	23#	67#	221	46#	275	0#
Cost/affordability	27%	34%	35%	N/A	N/A	37%	34%	25%	42%	48%	26%	78%	31%	39%	51%	14%	39%	24%	35%	0%
Health facility disruption	20%	23%	26%	N/A	N/A	24%	29%	33%	26%	18%	24%	0%	33%	21%	17%	30%	28%	20%	26%	0%
Mobility restrictions/transport challenges	17%	32%	20%	N/A	N/A	16%	23%	22%	13%	22%	33%	0%	15%	24%	22%	19%	18%	27%	20%	0%
Worried about catching COVID-19	23%	14%	14%	N/A	N/A	12%	16%	17%	12%	10%	19%	22%	19%	11%	16%	21%	14%	17%	14%	0%
Self-isolating with suspected COVID-19	5%	8%	2%	N/A	N/A	3%	1%	1%	5%	0%	0%	0%	3%	1%	0%	3%	2%	2%	2%	0%
Caretaker responsibilities	7%	5%	1%	N/A	N/A	2%	1%	1%	0%	3%	0%	0%	3%	0%	0%	1%	1%	0%	1%	0%

Had difficulty getting medications (rebased to those needing medication)

Q25. Thinking about the last 3 months, has the COVID-19 crisis made it more difficult to obtain medications you need for you or your household or has it had no impact? If you do not need medications, please say so.



All countries surveyed	Region	Sudan Survey Comparison	Gender	Age	Household location	Monthly Income	Children Under age 5 in Household	Missed Health Care Visit
			SUDAN SEPTEMBER 2021					

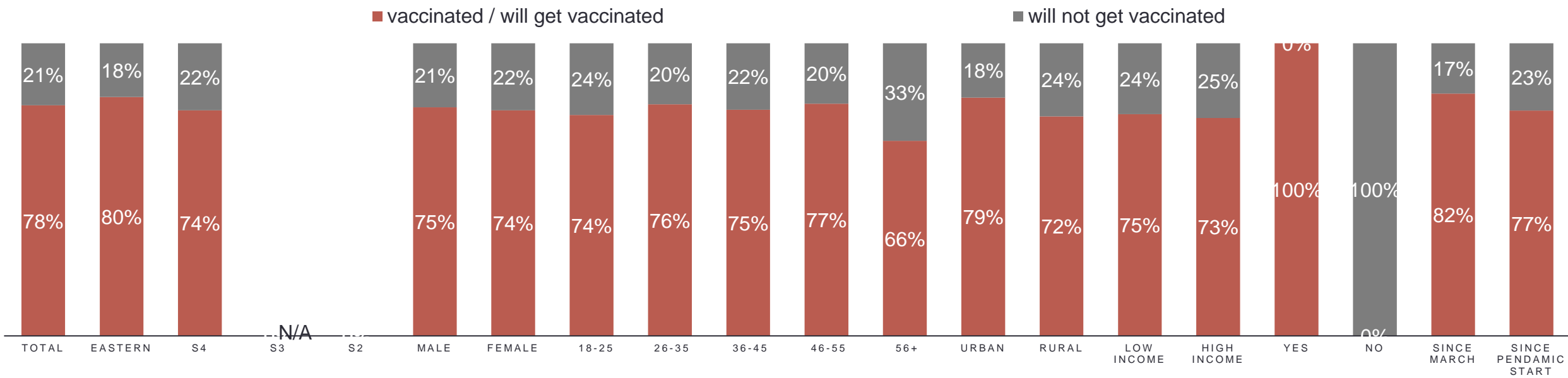
Vaccines

9

Likelihood to get vaccinated for COVID-19

Combined Q63 and Q33

- Q63 With approved/authorized vaccines becoming available in many countries, have you had at least one vaccine dose for COVID-19?
- Q33 Please tell me if you would definitely get vaccinaed against COVID-19, probably get vaccinated, probably not get vaccinated or definitely not get vaccinated against COVID-19?



All countries surveyed	Region	Sudan Survey Comparison	Gender	Age	Household location	Monthly Income	Have / intend to vaccinate	Missed Health Care Visit
			SUDAN SEPTEMBER 2021					

Reasons for not getting vaccinated

Q35. And what are the reasons for not wanting to take a safe and approved vaccine against COVID-19? (OPEN END WITH PRECODES, DO NOT READ RESPONSES, CODE ALL MENTIONS) - ASK ALL WHO SAY THEY WOULD DEFINITELY/PROBABLY NOT GET VACCINATED AGAINST COVID-19

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All who say they would definitely/probably not get vaccinated against COVID-19	4611	839	260	N/A	N/A	128	132	104	86#	46#	18#	7#	87#	174	17#	102	0#	260	46#	24#
I do not believe that the virus exists	12%	13%	15%	N/A	N/A	16%	14%	10%	15%	27%	17%	0%	17%	14%	16%	14%	0%	15%	15%	10%
I believe vaccines can give you the disease they are designed to protect you against	14%	13%	14%	N/A	N/A	10%	17%	15%	10%	20%	6%	24%	14%	14%	5%	18%	0%	14%	10%	5%
Lack of trust i.e vaccine, Government	17%	13%	13%	N/A	N/A	11%	15%	16%	11%	12%	10%	17%	13%	13%	19%	20%	0%	13%	15%	17%
The vaccine is killing people/it is a deadly vaccine	16%	23%	14%	N/A	N/A	13%	15%	16%	15%	11%	12%	0%	7%	18%	5%	11%	0%	14%	8%	19%
Afraid of injections	16%	17%	13%	N/A	N/A	10%	15%	13%	11%	8%	25%	30%	8%	15%	11%	12%	0%	13%	20%	17%
I do not feel I am at risk of catching the virus	24%	23%	11%	N/A	N/A	12%	10%	14%	4%	11%	29%	12%	16%	9%	29%	9%	0%	11%	4%	16%
I do not yet know enough about the vaccine to make a decision	22%	17%	11%	N/A	N/A	14%	9%	8%	9%	15%	28%	17%	7%	13%	11%	14%	0%	11%	6%	13%
Negative rumours about the vaccine	11%	12%	7%	N/A	N/A	4%	11%	8%	7%	6%	4%	12%	6%	7%	0%	8%	0%	7%	7%	0%
Lack of interest	5%	6%	7%	N/A	N/A	4%	10%	5%	8%	12%	0%	12%	3%	9%	0%	8%	0%	7%	4%	0%
I am confident there will be other effective treatments soon	11%	9%	6%	N/A	N/A	6%	6%	5%	11%	2%	0%	0%	9%	5%	21%	6%	0%	6%	16%	6%

Information about vaccines: type of information

Q64. What kind of information would you like to receive about the COVID-19 vaccine? (rank)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	N/A	N/A	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Nothing/I don't want to receive information	14%	10%	14%	N/A	N/A	13%	14%	18%	12%	11%	7%	12%	11%	15%	12%	15%	12%	18%	14%	10%
What are the main side effects and are they painful/serious	26%	32%	27%	N/A	N/A	26%	28%	30%	25%	25%	24%	23%	30%	25%	28%	29%	29%	21%	31%	35%
How effective is the vaccine	29%	25%	16%	N/A	N/A	15%	17%	16%	15%	15%	24%	16%	15%	17%	24%	18%	18%	14%	21%	12%
Vaccine types, contents and how it works	37%	35%	18%	N/A	N/A	19%	18%	17%	19%	17%	25%	30%	21%	17%	11%	19%	19%	18%	18%	21%
How safe is the vaccine	28%	34%	30%	N/A	N/A	31%	29%	21%	32%	41%	44%	27%	29%	31%	23%	26%	30%	32%	29%	31%
When people will be eligible to receive it	16%	16%	7%	N/A	N/A	5%	9%	9%	6%	7%	3%	0%	7%	7%	7%	9%	7%	5%	5%	5%
Vaccine cost and choice	9%	10%	6%	N/A	N/A	7%	6%	5%	7%	8%	8%	4%	4%	8%	7%	8%	7%	5%	5%	3%
Conspiracy-driven side effects/adverse reactions (e.g. micro-chips, 5G, sterilization)	5%	7%	5%	N/A	N/A	4%	5%	5%	4%	5%	5%	0%	4%	5%	9%	3%	5%	4%	6%	8%

Information about vaccines: sources

Q65. From which sources do you normally get information about the COVID-19 pandemic in your country? (rank)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
BASE	22800	4800	1200	N/A	N/A	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
Local television	65%	66%	37%	N/A	N/A	35%	39%	40%	32%	36%	42%	54%	41%	34%	27%	35%	39%	31%	46%	41%
Facebook	31%	27%	23%	N/A	N/A	23%	23%	26%	22%	21%	19%	16%	30%	19%	22%	24%	25%	18%	24%	24%
Websites	20%	15%	30%	N/A	N/A	30%	29%	38%	28%	17%	27%	13%	33%	27%	24%	35%	32%	24%	31%	32%
Friends and family	23%	25%	16%	N/A	N/A	19%	13%	10%	15%	21%	30%	30%	15%	17%	12%	9%	16%	16%	16%	13%
Health center/health workers	21%	29%	22%	N/A	N/A	25%	19%	13%	25%	29%	35%	18%	19%	24%	28%	18%	23%	22%	16%	20%
Local radio	49%	56%	17%	N/A	N/A	16%	17%	15%	12%	20%	31%	49%	16%	17%	19%	15%	16%	17%	19%	10%
International television channel	25%	18%	27%	N/A	N/A	25%	29%	26%	26%	26%	36%	44%	27%	27%	19%	30%	30%	20%	31%	32%
Place of work	9%	10%	7%	N/A	N/A	8%	5%	3%	9%	10%	13%	0%	6%	7%	3%	5%	7%	5%	5%	6%
Community leaders	8%	11%	3%	N/A	N/A	3%	2%	2%	4%	2%	3%	0%	2%	3%	0%	4%	3%	2%	2%	0%
Posters	6%	6%	1%	N/A	N/A	1%	1%	1%	1%	1%	1%	4%	2%	0%	0%	1%	1%	1%	1%	0%
Religious leaders	8%	12%	2%	N/A	N/A	3%	1%	1%	2%	2%	10%	9%	1%	3%	0%	2%	2%	3%	3%	0%
International radio	15%	11%	9%	N/A	N/A	8%	11%	8%	9%	9%	16%	19%	8%	10%	6%	13%	9%	11%	8%	4%
None	1%	1%	3%	N/A	N/A	3%	3%	3%	3%	5%	1%	0%	1%	5%	1%	4%	2%	5%	0%	0%
Newspapers	10%	11%	5%	N/A	N/A	6%	5%	4%	5%	7%	8%	8%	6%	5%	9%	6%	6%	5%	5%	4%
WhatsApp	19%	15%	13%	N/A	N/A	14%	12%	14%	11%	10%	15%	16%	17%	10%	6%	12%	13%	13%	14%	13%
Twitter	7%	7%	5%	N/A	N/A	6%	5%	8%	5%	2%	4%	0%	6%	5%	3%	7%	5%	6%	4%	8%
Magazines	7%	7%	5%	N/A	N/A	6%	5%	8%	5%	2%	4%	0%	6%	5%	3%	7%	5%	6%	4%	8%

**Behavior & protective
measures**

10

Contact with others: in household

Q27. Over the last 24 hours how many people have you had contact with? Please include people you have been within two meters of and exchanged at least a few words OR had physical contact with. Please do not include people whom you have only passed by on the street, while using public transportation, or in a market without speaking to. We would like you to think about the following settings...?

a) People within your household (INTERVIEWER: This means people within the respondents' household, not visitors)

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
0	6%	4%	1%	2%	2%	1%	1%	1%	2%	2%	0%	0%	1%	1%	0%	2%	1%	2%	0%	1%
1-2	13%	11%	5%	4%	4%	4%	5%	5%	6%	4%	2%	4%	5%	5%	6%	5%	4%	6%	2%	6%
3-5	36%	36%	21%	23%	18%	21%	20%	22%	22%	20%	16%	12%	23%	20%	27%	20%	22%	19%	24%	25%
6-10	32%	36%	53%	41%	41%	53%	52%	52%	52%	51%	64%	49%	51%	54%	45%	51%	54%	50%	49%	50%
11-20	10%	9%	15%	22%	21%	14%	16%	13%	15%	17%	16%	27%	14%	15%	16%	14%	14%	16%	17%	12%
21+	2%	3%	5%	7%	9%	6%	3%	6%	3%	5%	3%	8%	6%	4%	4%	6%	5%	6%	6%	4%
Don't Know	1%	1%	1%	1%	6%	1%	2%	2%	1%	1%	0%	0%	1%	1%	1%	0%	1%	1%	1%	1%

Contact with others: visiting household or compound

Q27. Over the last 24 hours how many people have you had contact with? Please include people you have been within two meters of and exchanged at least a few words OR had physical contact with. Please do not include people whom you have only passed by on the street, while using public transportation, or in a market without speaking to. We would like you to think about the following settings...?

b) People visiting your household or compound

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
0	35%	28%	17%	16%	21%	14%	20%	18%	17%	16%	15%	11%	15%	18%	28%	20%	17%	20%	14%	20%
1-2	15%	14%	10%	9%	8%	9%	12%	12%	9%	9%	10%	4%	13%	8%	18%	8%	9%	11%	12%	13%
3-5	18%	19%	20%	18%	15%	21%	18%	21%	17%	22%	18%	17%	21%	19%	18%	17%	20%	19%	20%	29%
6-10	15%	19%	24%	24%	19%	22%	25%	21%	25%	23%	32%	30%	23%	25%	14%	25%	25%	21%	25%	18%
11-20	8%	10%	15%	17%	12%	16%	13%	11%	16%	17%	14%	30%	14%	15%	10%	15%	15%	12%	12%	8%
21+	3%	5%	8%	11%	11%	11%	6%	8%	7%	9%	9%	8%	8%	8%	8%	8%	7%	11%	12%	4%
Don't Know	6%	5%	7%	5%	14%	8%	5%	8%	8%	4%	2%	0%	7%	6%	4%	8%	6%	6%	5%	7%

Contact with others: at work, school or university

Q27. Over the last 24 hours how many people have you had contact with? Please include people you have been within two meters of and exchanged at least a few words OR had physical contact with. Please do not include people whom you have only passed by on the street, while using public transportation, or in a market without speaking to. We would like you to think about the following settings...?

c) People at work, school or university

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
0	35%	29%	24%	19%	33%	14%	34%	24%	24%	29%	17%	24%	20%	27%	29%	25%	24%	27%	24%	23%
1-2	6%	5%	2%	3%	3%	2%	2%	3%	2%	1%	1%	3%	3%	1%	7%	1%	2%	3%	3%	1%
3-5	13%	11%	8%	10%	7%	8%	8%	10%	6%	6%	9%	14%	8%	7%	8%	7%	8%	6%	10%	11%
6-10	15%	17%	19%	20%	13%	21%	17%	18%	20%	18%	20%	21%	19%	19%	20%	15%	19%	18%	20%	16%
11-20	11%	15%	17%	20%	11%	20%	15%	16%	17%	17%	23%	7%	17%	17%	15%	19%	17%	16%	14%	15%
21+	12%	16%	22%	23%	16%	29%	14%	21%	21%	24%	24%	26%	24%	20%	17%	23%	22%	21%	25%	23%
Don't Know	8%	8%	8%	5%	17%	6%	11%	8%	10%	5%	5%	4%	9%	7%	4%	10%	7%	10%	5%	10%

Contact with others: in other places

Q27. Over the last 24 hours how many people have you had contact with? Please include people you have been within two meters of and exchanged at least a few words OR had physical contact with. Please do not include people whom you have only passed by on the street, while using public transportation, or in a market without speaking to. We would like you to think about the following settings...?

d) People in other places

						Gender		Age					Household location		Monthly Income		Have / intend to vaccinate		Missed Health Care Visit	
	All Countries	Eastern	S4	S3	S2	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural	Low Income	High Income	Yes	No	Since March	Since Pandemic start
Base: All	22800	4800	1200	1200	1200	604	596	443	431	208	96#	22#	474	726	73#	405	889	260	275	106
0	37%	31%	22%	21%	26%	13%	32%	24%	20%	24%	21%	15%	22%	23%	18%	25%	22%	25%	21%	29%
1-2	8%	5%	3%	5%	3%	3%	3%	4%	4%	1%	1%	0%	4%	2%	4%	3%	4%	2%	4%	9%
3-5	13%	11%	10%	11%	10%	10%	10%	9%	11%	11%	13%	5%	9%	11%	11%	8%	11%	9%	10%	14%
6-10	13%	15%	18%	21%	13%	19%	18%	21%	16%	17%	15%	20%	19%	18%	21%	16%	19%	19%	19%	14%
11-20	9%	13%	15%	16%	13%	20%	10%	11%	16%	18%	19%	32%	14%	16%	19%	11%	15%	13%	16%	12%
21+	9%	13%	15%	20%	17%	20%	11%	14%	15%	14%	21%	20%	15%	16%	15%	17%	15%	18%	21%	10%
Don't Know	11%	12%	16%	6%	17%	14%	17%	16%	17%	15%	9%	8%	17%	14%	13%	19%	15%	14%	9%	13%

THANK YOU.

Appendix: Regional Distribution Table

	Country	Sex		Age					Household location	
	Total	Male	Female	18-25	26-35	36-45	46-55	56+	Urban	Rural
Region										
Al-Baḥr al-Aḥmar [Red Sea]	5%	5%	4%	4%	6%	4%	1%	14%	4%	5%
Al-Jazīrah [Al Gezira]	12%	11%	13%	15%	10%	9%	10%	4%	10%	13%
Al-Kharṭūm [Khartoum]	17%	17%	17%	18%	17%	14%	21%	18%	21%	15%
Al-Qaḍārif [Gadaref]	4%	4%	5%	6%	4%	1%	2%	4%	5%	4%
An-Nīl al-Abyaḍ [White Nile]	6%	5%	6%	6%	6%	6%	2%	11%	6%	5%
An-Nīl al-Azraq [Blue Nile]	3%	3%	2%	2%	4%	2%	2%	6%	3%	2%
Ash-Shamālīyah [Northern]	2%	2%	2%	2%	3%	0%	2%	8%	2%	2%
Gharb al-Dārfūr [West Darfur]	2%	2%	3%	3%	1%	4%	2%	0%	3%	2%
Gharb Kurdufān [West Kordofan]	5%	5%	4%	2%	6%	4%	11%	9%	4%	5%
Janūb Dārfūr [South Darfur]	9%	10%	9%	8%	10%	11%	14%	0%	8%	10%
Janūb Kurdufān [South Kordofan]	3%	3%	3%	2%	2%	4%	4%	12%	3%	3%
Kassalā	6%	6%	5%	8%	4%	4%	5%	4%	5%	6%
Nahr an-Nīl [River Nile]	4%	3%	4%	4%	3%	4%	2%	0%	4%	3%
Sannār [Sennar]	4%	4%	4%	4%	3%	6%	7%	0%	4%	4%
Shamāl Dārfūr [North Darfur]	7%	7%	7%	3%	9%	10%	9%	4%	6%	7%
Shamāl Kurdufān [North Kordofan]	7%	7%	7%	5%	8%	9%	5%	0%	6%	7%
Sharq Dārfūr [East Darfur]	4%	4%	4%	6%	3%	4%	1%	0%	4%	4%
Wasat Dārfūr [Central Darfur]	2%	2%	2%	2%	2%	3%	0%	5%	2%	2%