



GENDERED IMPACTS OF COVID-19: INSIGHTS FROM 7 COUNTRIES IN SUB-SAHARAN AFRICA AND SOUTH ASIA

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GENDER CLIMATE AND NUTRITION INTEGRATION INITIATIVE

EXECUTIVE SUMMARY

It is widely recognized that periods of crisis affect men and women differently, mediated by their access to resources and information, as well as social and institutional structures that may systematically disadvantage women from being able to access relief, institutional support, and rehabilitation. To capture the gendered impacts of the COVID-19 pandemic and lockdowns, we conducted phone surveys in seven countries spread across Asia and Africa. The study was designed as a longitudinal panel study with five rounds of data collection in Ghana, Nepal, Nigeria, and Senegal, and three rounds of data collection in Kenya, Niger, and Uganda. Both men and women were administered the same survey, with some modifications made across countries to adapt to local contexts. This report gives an overview of our findings covering several topics including income loss, coping strategies, labor and time use, food and water insecurity and child education outcomes. We find widespread reports of income loss, which declined over time, but increased again as countries experienced a resurgence in COVID-19 cases and fatality. We find that households first depleted savings when faced with income loss and over time, use of savings reduced while other measures began to be adopted. Women reported greater food and water insecurity compared to men, including worrying about insufficient food and eating less than usual. This is particularly worrying since a large proportion of women also did not have adequately diverse diets. Moderate to severe water insecurity was reported in many of the countries, and as with food insecurity, women were more likely to report issues with accessing water for drinking and other household activities. In some countries, additional modules were added to capture country specific issues of policy relevance, such as agriculture extension, mental health, and child marriage. The results make it clear that proactive investments will be needed, including social safety nets, favorable credit policies, nutrition and water investments, to ensure that the crisis does not further widen the gender gap in resources and achievements in rural areas of low- and middle-income countries.

INTRODUCTION

The impacts of COVID-19 on women have been far reaching, affecting access to income and employment, savings and asset ownership, time-use and care burden, and food and water security. We use panel phone survey data from 7 Feed the Future countries- Kenya, Ghana, Nepal, Niger, Nigeria, Senegal and Uganda- to track the immediate and sustained gendered impacts of the pandemic and associated lockdowns on individual and household well-being. We also study coping strategies employed by households, focusing on who in the household-women or men- implement these strategies. Roughly 500 respondents- both male and female- were surveyed in each country.

We find that reports of income loss were high in all countries at the start of the pandemic, however this eased over time as restrictions began to be lifted but increased again as countries experienced the second wave of infections. In countries with late survey rounds income and food insecurity increased in later survey rounds. In all countries, more women than men reported being unemployed/not-working in the week preceding the survey, and barring Ghana, this trend worsened over the later rounds as more men resumed work, while women did not. We find that use of savings as a coping strategy declined over time in most countries, indicating that households deplete savings first when confronted with income shocks. Use of other strategies such as selling assets increased between the first and last rounds. Receipt of government transfers and assistance was low in all countries except Senegal and was generally limited to the first lockdown and declined sharply thereafter.

Women reported greater food and water insecurity compared to men, including worrying about insufficient food and eating less than usual. Food access changes are particularly troubling in countries where women do not have adequate diets. In Kenya, Niger, and Senegal, more than half the women did not consume minimally adequate diets. In Ghana, Niger and Senegal, women reported limited access to water for handwashing, a critical preventative step against COVID-19. As the pandemic continues, and the threat of future crisis looms, it is crucial to place women at the center of all national responses to COVID-19, to ensure that the gender gap does not widen dramatically.

Women and men experience, navigate, and cope with shocks and stressors differently, and their ability to mitigate and manage adverse impacts are mediated both by different preferences as well as different capacity to deal with shocks. These differences are determined in part by socio-economic factors, unequal access to resources, cultural constraints and formal and informal institutions that define the roles and responsibilities of women and men, and their ability to re-negotiate these roles when needed. Because both norms and institutional structures are determined at the local level, how shocks will impact women and men differently also needs to be studied at a granular level. The COVID-19 pandemic has been one such shock, that has affected every country in the world. While the health impacts of the disease continue to manifest globally, economic shocks due to strict lockdowns and movement restrictions have had particularly large impacts on the lives and livelihoods of the poor, especially women. Through this report, we aim to capture the different ways in which the pandemic and lockdowns have affected men and women in seven countries of Sub-Saharan Africa and South Asia, focusing on economic impacts, food and water insecurity, mobility and migration and risk management and resilience strategies adopted by households and individuals.

In most cases our respondents are concentrated in certain regions of the country and the study findings are therefore not representative at the country level (Table I). However, by covering several different countries, with varying levels of income, COVID-19 spread and differing degrees of lockdown and movement restrictions, we hope to capture the broad gendered impacts of the pandemic on the lives and livelihoods of the rural poor.

METHODOLOGY

In designing this survey, the team started with the conceptual framework that was developed for the Gender, Climate Change and Nutrition (GCAN) integration initiative which highlights the gender dimensions of climate shocks and stressors but can also be applied to think through gendered impacts of other types of shocks and stressors (Bryan et al. 2017). The impact of shocks and stressors on people are not direct but follow different pathways and are influenced by different factors including exposure and sensitivity, resilience capacities, decision-making context and responses. Access to WASH services, for example, support resilience capacities as do access to savings and assets. Some responses to shocks, such as depletion of agricultural assets, could be conceived as maladaptation leading to greater vulnerability to future shocks. As such, resilience is dynamic; and well-being outcomes influence future resilience capacities across an individual's lifetime.

The study was designed as a longitudinal panel study with five rounds of data collection in Ghana, Nepal, Nigeria and Senegal; and three rounds of data collection in Kenya, Niger and Uganda (Appendix Table I). The findings presented here are based on these rounds of phone survey across all countries.

Key themes covered in the study include impact of COVID-19 lockdown on income and livelihoods, mobility, food and water security, nutrition, migration, education, and household conflict. Except for the modules on conflict and nutrition that were in some cases only administered to women, all other modules were directed at both female and male respondents. In some countries, additional modules were added to capture country specific issues of policy relevance, such as the module on agriculture extension and child marriage in Nepal. As far as possible, the survey instrument was kept the same across the countries, with some additions to the multiple-choice options based on country and local contexts, for example local foods in the dietary diversity module. The surveys cover a long time period, providing both breadth and depth of information of the gendered impacts of the pandemic, and how resilience strategies evolved as movement restrictions were relaxed or strengthened in response to the pandemic spread. In this report, we focus on comparisons across countries using the first and last available rounds of the survey for our analysis. While these do not strictly align, as the surveys were done at different times in the countries, they offer a snapshot of the main domains of risk and resilience and allow us to examine how these changed over time. Detailed tables, covering data from all rounds for the seven countries is available in the appendix.

In all countries, the sample was drawn from pre-existing surveys where phone numbers of respondents or households were available. To capture gendered impacts, both women and men were sampled for the surveys. Barring Senegal, only one person per household-female or male-was surveyed, and households were tracked over multiple rounds of surveys to form a panel. By building on existing surveys, we leveraged rapport with respondents, and where possible female enumerators were used to survey women. We ensured women were in private spaces before answering sensitive questions on intra-household conflict and checked for speakerphone use to ensure respondent privacy. Speakerphone use varied widely across countries. Among both men and women, speaker phone use was high in Ghana, Nepal, Nigeria and Senegal (Appendix Figure 1); however, the incidence of speakerphone use decreased over subsequent rounds as respondents became more familiar with the survey and enumerators.

Primary quantitative data were collected using structured questionnaires over the phone. Keeping in mind the lockdown restrictions and social distancing norms, the study was implemented using Computer-Assisted Telephone Interviewing (CATI) system, supported by the SurveyCTO platform. Incentives in the form of phone credit were offered to the respondents for completing each round of survey in all countries. Care was taken to ensure that women were reached at a time when they would be available to take the call. Multiple attempts were made to reach the women, as many times women were unavailable to take the call or were unreachable in the first try, especially when the number they were being reached on belonged to their family members or neighbors. Where households could not be reached for the second or subsequent rounds of the surveys, they were dropped from the sample and not resurveyed in any following round of data collection.

TABLE I. Country-level ranking of risk

Country	Sub-region	Sample size in first round
Ghana	Northern Ghana	558 respondents- 227 male, 281 female
Kenya	Nakuru, Busia, Laikipia counties	547 respondents- 261 male, 286 female
Nigeria	Kaduna and Cross River State	501 respondents-219 male and 252 female
Niger	Round 1: Maradi, Diffa, Tillaberi, Added Round 2 onwards: Dosso, Agadez, Tahoua, Zinder, Niamey	345 respondents-44 female and 301 male (Round 1) 100 female, 288 male (Round 2)
Nepal	Dang district in Lumbini (Province 5)	759 respondents- 219 male and 540 female
Senegal	Fatick, Kaffrine, Kaolack, Kedougou, Kolda, Matam, Sedhiou, Ziguinchor	453 respondents-254 male and 199 female
Uganda		1091 respondents-608 male and 483 female

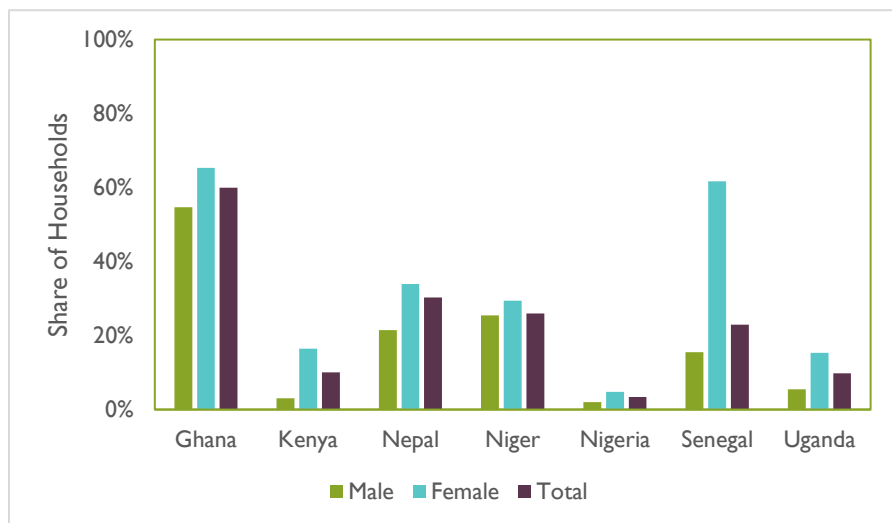
Source: Authors.

Note: Sample size refers to original sample in Round 1. In subsequent rounds, the sample size reduced due to attrition. In Niger, sample includes respondents who were added in R2 due to significant attrition from R1

DEMOGRAPHIC PROFILE OF RESPONDENTS

Across all the seven countries, a majority of the respondents were engaged in agriculture and livestock rearing as their main source of income, and a much smaller proportion were engaged in other activities including self-employment. Unless specifically targeted, most households were male-headed, and except for Nigeria and Uganda, most respondents had low levels of education. In all countries except Niger, women were more likely than men, to be engaged in agriculture. In all seven countries women were more likely to have little to no formal education. In countries like Senegal and Niger, a sizeable proportion of women reported being voluntarily or involuntarily unemployed, and while some of this may have been driven by pandemic related job-losses, low female labor for participation rate in these countries has been documented by other publicly available datasets as well. In our survey for example, more than 25% of women in Senegal reported being unemployed. On the other hand, IMF and World Bank also estimate pre-pandemic female labor for participation in the country to be low.¹

FIGURE 1. Proportion of respondents who did not receive formal education



Source: Authors.

ECONOMIC IMPACT

Income loss and coping strategies

One of main impacts of the pandemic was on income loss, and this was felt acutely and widely across the globe. With many countries implementing strict restrictions on movement of goods and people within and across borders, economic activity slowed down significantly. In our surveys--with the exception of Niger--more than 70% households reported income loss in the first survey round. Over time however, the share of households reporting pandemic related income loss has declined sharply in countries like Nepal and Nigeria, and less so in other countries. Niger was the only country where the share increased between the first round in October 2020, and the second round in February 2021. This suggest that when conditions were changing in most countries that allowed households to resume economic activities or that over the medium term, households were adjusting their livelihood activities following the initial shock of the pandemic. These deep income shocks may also be one of the reasons that countries have been reluctant to impose strict lockdowns again, despite recent sharp increases in cases and fatality globally. However, with the second wave of infections spreading globally, conditions began to change again, with many countries where reports of income loss were falling previously, experiencing increased income loss reported by both men and women. In Uganda, people reporting income loss rose to 60-70% in June 2021 from under 50% in March 2021. In Nepal, the increase was more stark, women reporting income loss increased from 24% to 64%, while the same for men increased from 20% to 58%, between January and July 2021.

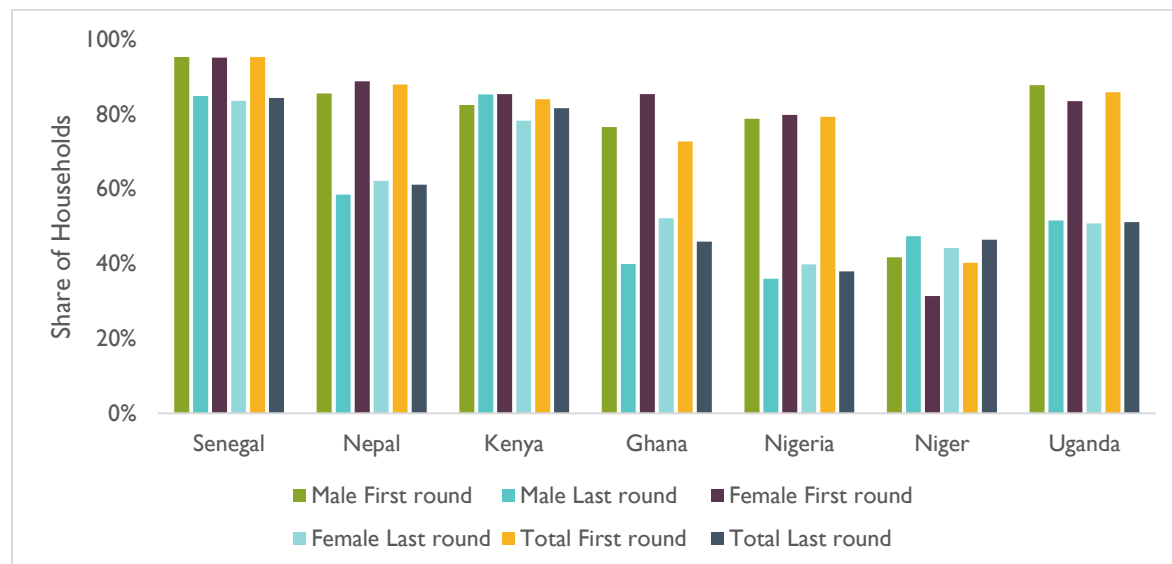
When we ask about who's income was affected, we see key differences over time and across countries. In Ghana, Kenya and Uganda, women were much more likely to say that their own income suffered due to the pandemic in the first round, however this trend had reversed in Ghana and Kenya by the third round with more men reporting own income loss. In Nepal and Niger men were more likely than women to report that their own income was affected in all rounds. On the other hand, in Senegal, the share of men

¹ IMF and World Bank estimate the female LFPR to be even lower at 40%. More details available [here](#).

reporting income losses remained consistent but the share of women reporting their own income was affected increased sharply by the fourth round after declining in the second and third round.

Use of savings, was the most common coping strategy used by the households during the first round, however its use declined between the first and immediate subsequent rounds in most countries except Niger and Ghana. Since income shocks in Niger seem to have increased from a lower level in the first round it is not surprising that more households report using savings in the later round. Similar to income loss, with countries experienced increased cases during the last round of data collection, many more households reverted to using savings. In Nepal borrowing money and selling assets were two other common coping strategies. Selling assets increased as a coping strategy among respondents in Nepal from the first to the last round but declined in Kenya and Nigeria. We also asked about whether households received transfers from governments or NGOs, and we find that very few households received such support, with the exception of Senegal, where a large share of respondents reported receiving government transfers through the survey rounds.

FIGURE 2. Proportion of respondents who suffered from income losses due to COVID-19



Source: Authors.

Labor and time use

Due to both restrictions on mobility, and widespread job loss and economic slowdown, availability of work outside the home was severely curtailed during the pandemic. Indeed, most countries report high rates of unemployment in the past year, and a change in the occupation structure. When we look at the share of men and women who reported that they did not work outside the home in the week preceding the survey, in both the first and last rounds, we see that in Nigeria and Senegal, more respondents reported not working outside the home in the last survey round compared to the first. This is consistent with the late uptick of COVID cases in these countries. On the other hand, in Nepal where restrictions on movement were much more severe during the first survey round, the proportion of women and men reporting not working fell over time, despite a large second COVID wave. In addition, we also see that women were much more likely to report not working compared to men in all countries except Nepal. In Senegal, between the first and last round, we see a large spike in men reporting that they did not work outside the home, whereas the proportion of women working women increased sharply before falling significantly in the last two rounds. When we ask about how working hours compare to pre-pandemic times, we find that in Nepal and Niger the proportion of women who report working fewer hours compared to pre-COVID times, increased between the first and last round.

In addition to changes in work outside the home, pandemic restrictions, school closures and health shocks, have also brought about a change in the time spent by women and men performing care work. The time spent on care work reported by women was higher than that reported by men, across all countries and rounds. This gap was highest in Niger, where women spent nearly 50% more time on care compared to men, followed by Nigeria and Nepal, where this gap was over 30%. In Kenya, where during the first round the time spent on care by women and men was almost equal during the first round, over subsequent rounds women's care burden remained steady, while that of men declined steadily. By the third round, compared to men, women in Kenya were spending 60% more

time on taking care of children, of the elderly and of sick people in the household. In Senegal as well, women's time on care increased from 3.4 hours to 5.7 hours by the last round.

Impact on migration

Around 40% of households in Nepal, Niger, and Ghana, and around 25% households in Kenya, Senegal, Nigeria, and Uganda reported that they had members who have lived away from home for work in the last one year during the initial round of survey. Migrant members across all countries were pre-dominantly male. With lockdowns being imposed globally, migrant workers suffered job/income losses and many of them were forced to return home during this period. As a result, the proportion of households receiving remittances declined significantly across most countries. For households that continued to receive remittances, most shared that it was lower than what they were receiving prior to the onset of COVID-19. Additionally, there have been instances of new out-migration, particularly from Ghana, Senegal, and Nepal towards the later part of 2020 and early 2021 as lockdown restrictions were eased to a large extent across countries. As families are struggling with the financial crisis, income from remittances can be an important source for them to recover some of the income losses suffered during this period.

Box 1: Gender and phone surveys

Challenges in reaching women through phone surveys

- South Asia and sub-Saharan Africa have the highest gender gap in phone access. Important intersectionality to consider as well- disadvantaged caste, religious, tribe and ethnic groups, and women from these groups especially lacking in access. When doing phone surveys, we are not able to adequately reach people and women from these disadvantaged groups.
- Women's mobile phones may be considered a non-essential expense and be the first to be cut from household budgets.
- Intra-household disparity in phone access- women have to depend on husbands and sons for phone access
- Researchers may not be able to ensure respondent privacy in phone surveys. Especially if women are not in a private space when answering or if their phones are on speaker.
- Solution-hire trained female enumerators where possible, ensure institutional support from local and trusted NGO and/or institution, build on existing surveys where trust is established, time surveys during times when women are not engaged in care and household activities, keep surveys short to prevent survey fatigue.

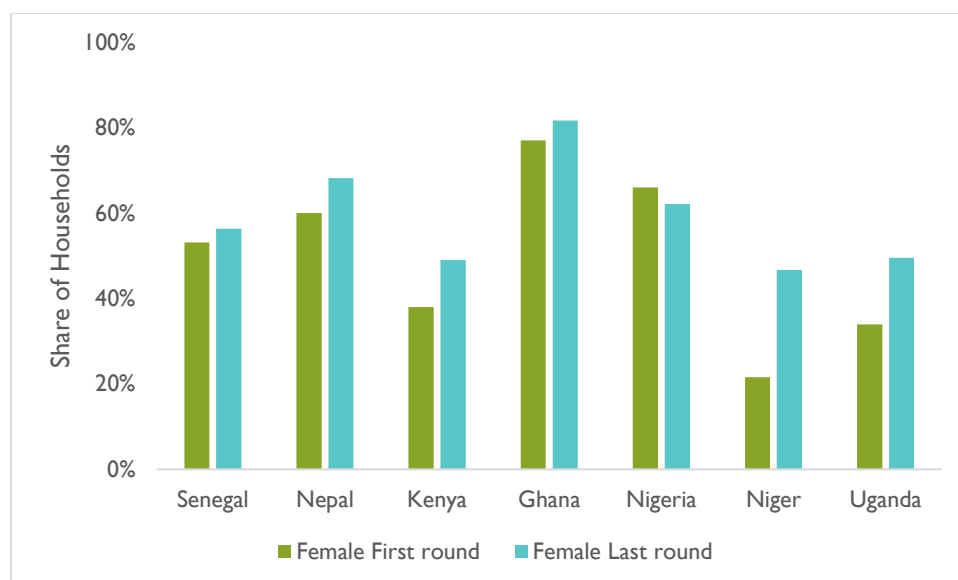
Source: Gupta and Saini (2020), Alvi et al (2021), Bryan et al. (2020)

IMPACT ON FOOD SECURITY AND NUTRITION

Issues of food insecurity and changes in access to food were reported by a large share of survey participants across countries. Our findings suggest that worrying about not having enough food remains high in many countries—more than 50 percent of men and women in almost all countries (except for Nepal) worried that they would not have enough food to eat. This remained largely unchanged by the last round of survey as well. A considerable share of respondents in Kenya, Niger, Ghana, Senegal, and Nigeria also shared that they ate less food than what they should in the initial round of survey. Among the 7 countries, highest proportion of respondents in Niger, Ghana, Senegal and Nigeria reported facing food insecurity in the two weeks preceding the survey, especially in the initial stages of the pandemic. Women were generally more likely to report issues of food insecurity than men.

Respondents in countries that were more worried about their food security also reported that access to food changed because of COVID-19. Some of the most common changes reported were inability to obtain enough food, eating less food, and, to a lesser degree, obtaining food from different sources or eating different types of food. These changes in food access can be more troubling in countries where women do not have adequate diets. Diet quality, measured by women's minimum dietary diversity (MDD-W), was particularly low in Uganda, Kenya, Niger and Senegal. The dietary diversity module was also administered to male respondents in Senegal, Kenya, Ghana, Nigeria and Niger. Men were more likely to have adequate diet diversity as compared to women in most countries. An equal proportion of men and women lacked diet diversity in Ghana and Nigeria. While it is encouraging that no gender-based differences were observed, it could also be linked to the relatively more severe food security crisis in these two countries that has affected men and women alike. In terms of the type of food consumed, a lower proportion of participants across most countries reported consuming less of the following food groups- dairy, eggs, nuts and seeds, and vitamin A rich fruits and vegetables.

FIGURE 3. Proportion of women who achieved minimally adequate diet diversity (MDD-W)²



Source: Authors.

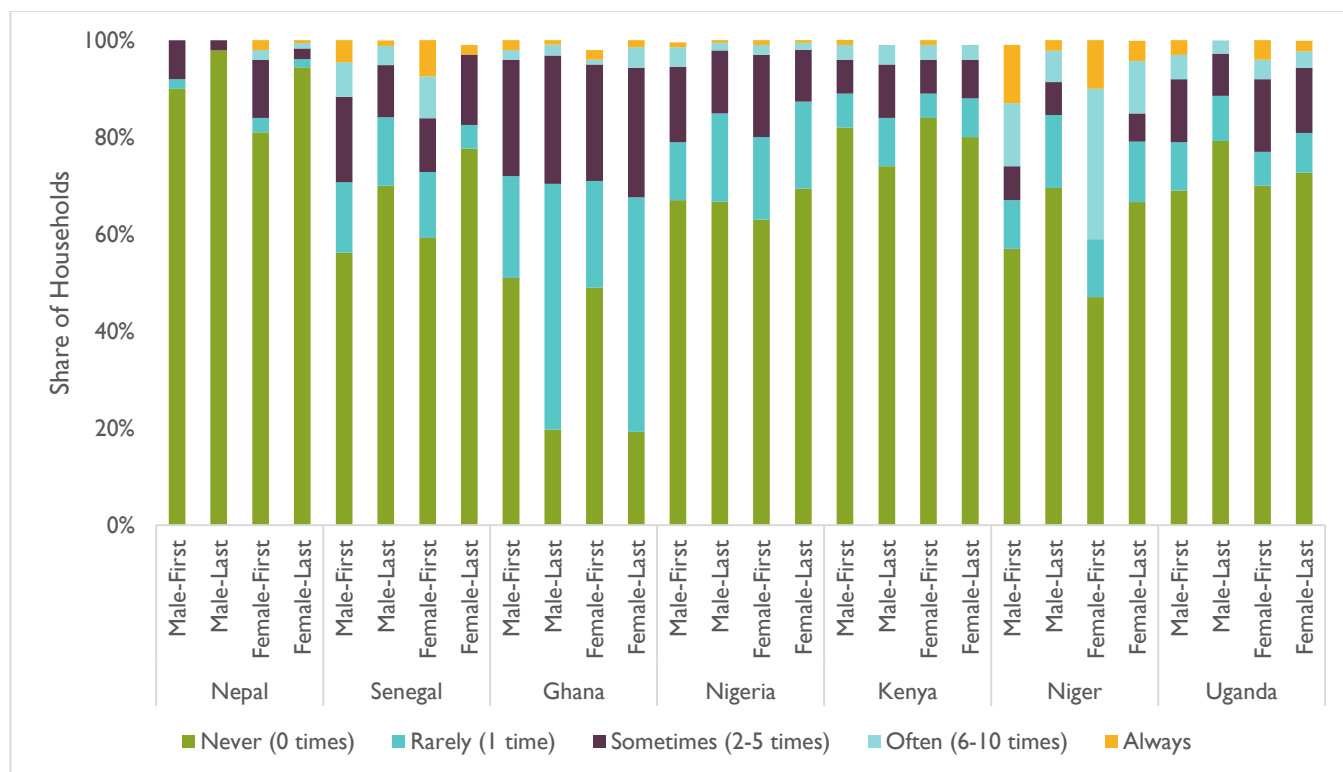
THE ROLE OF WATER INSECURITY

Access to adequate WASH (Water Supply, Sanitation and Hygiene) facilities is critical for enabling people to fight COVID-19. The survey findings highlight challenges faced by households related to a poor WASH environment, especially in northern Ghana, but also to some extent in Niger, Nigeria, Senegal, and Uganda. Around 40% to 50% participants in Ghana, Niger and Senegal were worried about not having enough water in the two weeks preceding the survey, while about 35% were worried in Nigeria and Uganda (Figure 4). In Ghana where water insecurity was significant to begin with, the proportion of people reporting worrying about adequate water increased from 50% in the first round to 85% by the last round. More than half of female survey participants and about half of male participants in northern Ghana reported that they did not have water for washing hands after defecating, changing diapers, or cleaning animal dung (Appendix Figure 2), and this has worsened over time. Moreover, between 20% to 30% respondents in Uganda, Niger, Nigeria, and Senegal shared that there have been instances in the two weeks preceding the survey when there was not enough water to drink in their household (Figure 5); the corresponding figure for Ghana was around 50% in the first round, increasing to 70% by the last round. No gender-based differences could be observed with respect to issues of water insecurity faced by respondents in most countries, except in Ghana and Niger where more women were more likely to report constraints in water access.

The pandemic has also resulted in increased water consumption for over 50% households in Ghana, Kenya, and Nigeria, and for about one-fourth of the households in Nepal. Correspondingly, household expenditure on water has increased this year compared to last year, especially in Ghana and Nigeria, and to some extent in Senegal and Nepal. Given the financial losses suffered by households due to the COVID-19 induced lockdown, additional expenditure on water during this period may have exacerbated the negative impacts of the COVID-19 induced crisis.

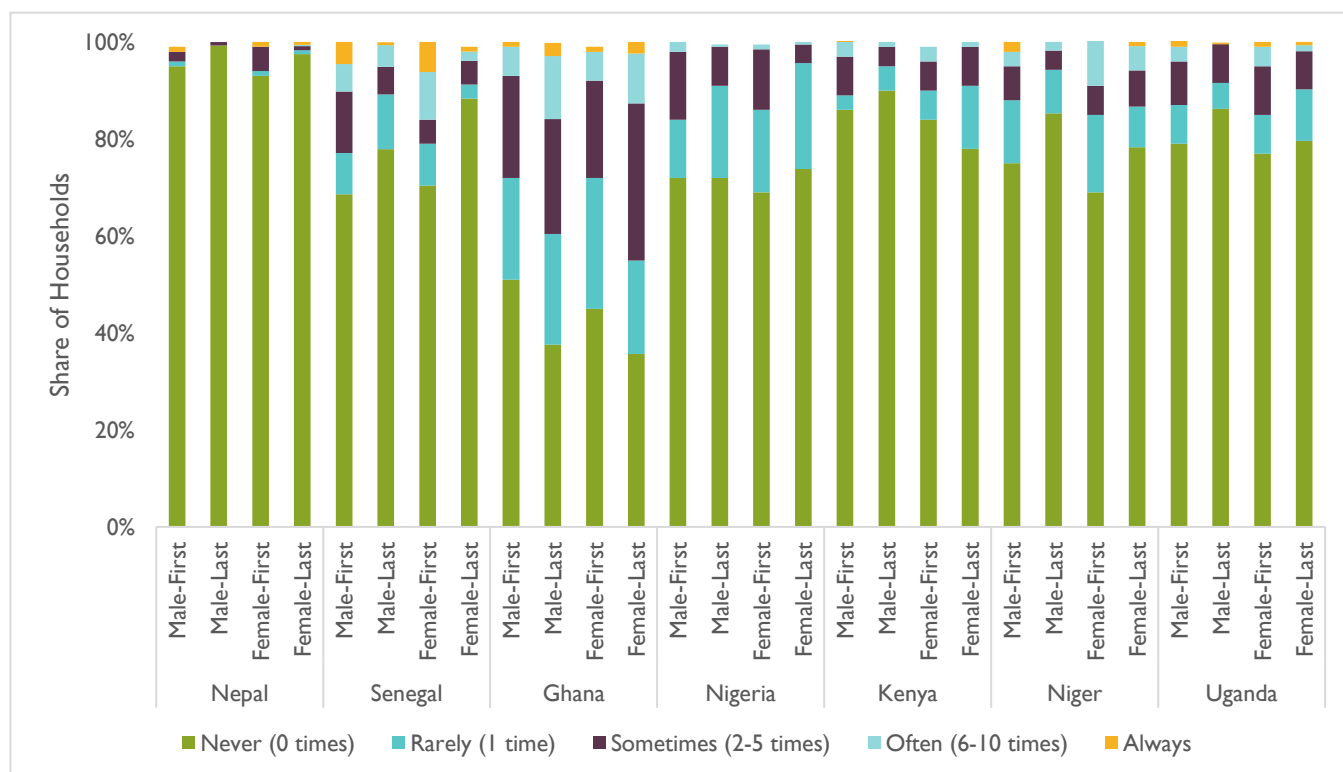
² MDD-W in Uganda was assessed only in the last round; therefore, it is not represented for the first round in the graph.

FIGURE 4. Frequency of worrying about water availability³



Source: Authors.

FIGURE 5. Frequency of non-availability of drinking water⁴



Source: Authors.

³ For Uganda, the module on HWISE was assessed only in the last round; therefore, it is not represented for the first round in the graph.

⁴ Ibid.

IMPACT ON MOBILITY

People's mobility for carrying out various day-to-day activities was affected due to COVID-19, with some aspects being more severely affected than others. Going out for work, meeting friends and family, and attending group meetings were the activities most affected during the lockdown. With the easing of lockdown restrictions, mostly towards the later part of 2020, more people started going out to buy food and resumed work gradually. There have been certain gendered patterns with respect to mobility that could be observed across most countries. On the one hand, a higher proportion of men were going out for work, buying food, and meeting friends, as compared to women. On the other hand, the burden of fetching water and firewood for cooking mostly fell on women as a significantly higher proportion of women in most countries went out for these activities.

IMPACT ON CHILDREN'S EDUCATION

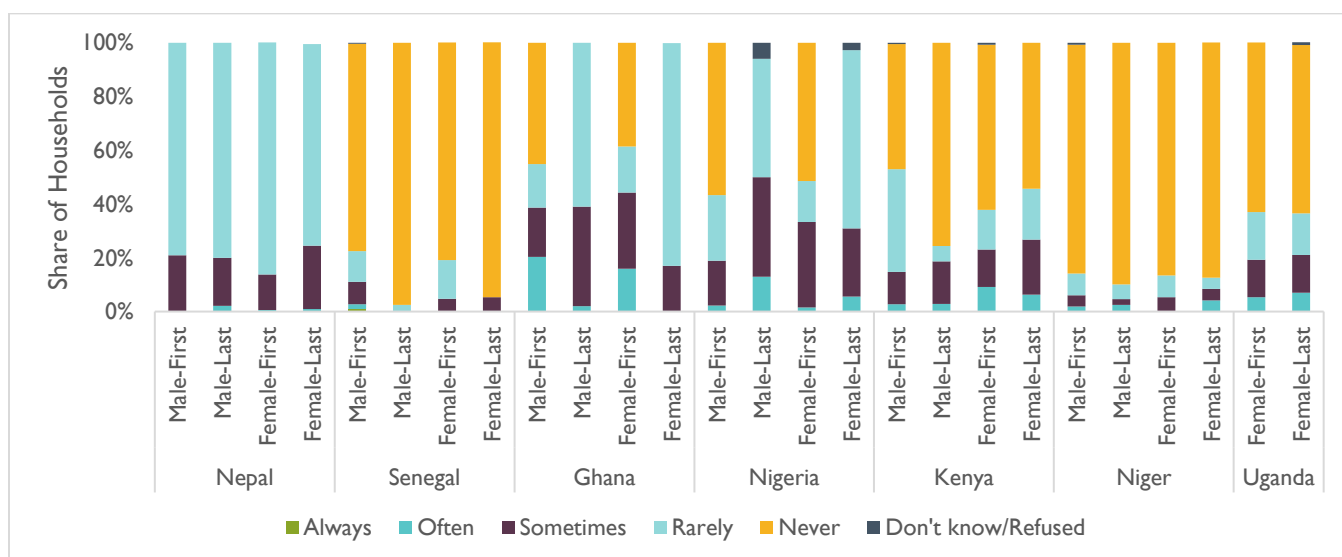
There have been significant efforts in developing nations to ensure adequate access to education, especially for girl children. However, with schools remaining closed for most part of the academic session between 2020-2021, students run the risk of dropping out permanently from school, thus nullifying the decades of efforts that have gone into mobilizing such a shift. To cope with the financial crisis faced by households, they may be compelled to get engaged in economic activities or may need to stay at home to help with household chores while elder members go out for work. It is also possible for students to lose interest in studies. Given the patriarchal systems in these countries which have resulted in lower importance being placed on girls' education, they are often the first to drop out of school in such contexts. As observed in Uganda, parental income loss and economic uncertainty due to the pandemic had forced some parents to marry off their underage daughters.

In most countries there has been a decrease in the proportion of children attending school post lockdown compared to school attendance before the onset of COVID-19. The decrease has been more for girl students in Ghana, Kenya, and Nepal. Online classes emerged as an important alternative for face-to-face classrooms during the pandemic. However, given the inequalities in access to mobiles and internet facilities among the poor in these countries, very few students from the surveyed households could participate in these classes.

HOUSEHOLD CONFLICT

Respondents were asked questions on household conflict they might have experienced in the two weeks preceding the survey. This included questions on whether they had any disagreement with their spouse, how easily they could work out problems together with their spouse, whether they were afraid of their spouse, and whether they were afraid of any other household member. These questions were asked only to married participants and only when they were in a private space and did not have their speaker phone turned on. As noted previously, a high proportion of respondents in Senegal, Nepal, Ghana and Nigeria had turned on their speaker phone during the survey, hence this module was administered to a small proportion of women in these countries.

FIGURE 6. Frequency of respondents' fights/disagreements with spouse



Source: Authors.

A higher proportion of women, compared to men, shared that they “often” or “sometimes” had disagreements with their spouse. The most common aspect of household conflict faced by respondents were with respect to working out problems together with their spouse. This was more evident in Senegal and Kenya with more than 80% and 60% respondents, respectively, sharing that they “rarely” or “never” could work out problems easily with their spouses. Around one-third respondents in the other countries except for Uganda reported the same. Interestingly, women in most countries said that they could work out their problems easily with their spouse while men felt otherwise; the converse was true for Nepal with more women reporting issues in working out problems together. Less than 10% respondents across countries, except for Ghana, shared that they feared (often or sometimes) their spouses or other family members during this period (Appendix Figure 4). Women were slightly more likely to report this than men. In Ghana, around 30% respondents were “often” or “sometimes” scared of their spouses or other household members in the two weeks preceding the survey.

OTHER IMPACTS

In some countries, additional modules on child marriage, emotional well-being and agriculture extension were added. We discuss findings from these additional modules below.

Child marriage

Only 6% of the survey participants in Nepal knew about underage girls (below 18 years) getting married since the COVID-19 lockdown during the second round of survey. Further, among households where at least one or more girls in the school going age-group were not attending school earlier this year, 17% shared that their daughters were married or going to get married and hence they did not return to school after the pandemic. In Uganda, a relatively higher proportion of households (18%) reported knowing of a family in their community who had gotten their underage daughter married due to the pandemic. The instances of child marriages that took place in Nepal during this period may not have been linked to economic stress since over 80% of those who got married had eloped with their partners without their families’ approval. In Uganda, parental income loss and economic uncertainty were cited as the main reason for this. Encouragingly, almost all respondents in both Nepal and Uganda reported disagreement with marriage of underage girls. Additionally, in Uganda, almost half the respondents reported knowing or hearing about girls in their community becoming pregnant while schools were closed, highlighting the far-reaching impact of the pandemic on young girls, with implication for future health and human capital outcomes.

Emotional well-being

We administered the [20-question Center of Epidemiologic Studies Depression Scale \(CES-D\)](#) in Nepal, and respondents were asked to rate, on a 4-point scale, how often they experienced different indicators of stress/depression in the week before the survey. A respondent is said to be clinically depressed if the CES-D score is 16 or above. Around 22% respondents in round 3 scored above 16 and were categorized as being depressed in the Nepal sample. This reduced to 16% in round 4. A considerably higher proportion of women (25% in round 3 and 19% in round 4) were found to be depressed as compared to men (12% in round 3 and 9% in round 4). The average score for male participants was around 8.5 in both rounds, while for female participants it was around 11 in both the rounds. The hardships that households have been exposed to due to the pandemic are likely to have affected family members emotionally, pushing them towards depression. It would also be closely linked to people’s ability to cope with the crisis - vulnerable groups such as women and lesser privileged households with limited adaptive capacities are likely to suffer more emotionally in times of such crisis. These results highlight the need to account for mental health and wellbeing as part of crisis relief and rehabilitation.

Agriculture extension

The impacts on agriculture due to closed input and output markets, have been worsened by lack of access to reliable and timely agriculture information, in an environment where formal systems of agriculture extension are already lacking, and penetration of mobile phone and technology use is low. The module on agriculture extension access in Nepal, captured how women and men’s sources of agriculture information shifted due to the lockdowns and what impact that had on agricultural productivity. We find that the dependence of women farmers on government extension agents or officials from Agriculture Knowledge Centres (AKC) was found to be very low prior to the lockdown. On the other hand, women reported increased reliance on friend, neighbors and their social networks following the lockdown, as well as own traditional knowledge. In round 1, around 53% female respondents in Nepal reported that the overall quality of information received by them from various sources had worsened since the lockdown. Women were more likely than men to report lower yields and pest attacks as a result of not being able to access timely information (Alvi et al, 2021).

POLICY CONCLUSIONS

The COVID-19 pandemic has severely affected vulnerable groups and led to substantial income loss, food insecurity, reduced nutritional diversity and overall magnified existing gender disparities. In many rural areas, in particular female-headed households lost access to important income from remittances, as migrants lost their jobs and returned to the farm, or could not return but were not able to generate income. Given the length of the pandemic, many rural households had to adjust coping strategies, first relying on savings, followed by borrowing and sale of assets, followed by further borrowing, reduction of key expenditures, such as schooling, charging mobile phones, as well as expenditures on more diverse diets and on calories with absolute declines in food consumption levels.

Women were more likely to report food insecurity challenges and many lacked access to healthy diets. A strong link between income losses due to the pandemic and diet adequacy was observed, with women's dietary quality improving during a period when COVID-19 cases had waned, and lockdowns were not in place. The impacts of the pandemic were far reaching for women and girls, including reports of child marriage and pregnancy in countries like Uganda and Nigeria, and severe negative impacts on mental health in Nepal.

In addition, women mostly had to add hours to their workday caring for sick family members, and their income opportunities outside the household declined, reducing their earning potential and widening the gender income gap. In many countries, access to water for drinking and handwashing was insufficient to comply with WHO recommendations of frequent handwashing. Moreover, in several locations, the cost of accessing water increased, while the quantity of water needed also rose due to the lockdown and additional family members in the household.

The redressal of these negative impacts would require both short-term strategies to help restore pre-pandemic conditions, as well as long-term strategies that aim to build women's resilience to minimize the impact of such shocks in the future.

Over the course of the pandemic, governments, multi-lateral organizations and civil society organizations have responded with a range of social protection measures, many of which are aimed at women and children. For example, the Government of Nepal (GoN) initiated several social protection measures to help people cope with the crisis, including the provision of food, reducing price of essential food items by 10%, and subsidizing electricity. The government also deposited employer and employees' social security contribution to Social Security Fund (SSF) during the period of nationwide lockdown (see also Box 1). Informal sector workers who lost their jobs due to the ongoing crisis were given the opportunity to participate in public-works projects for a subsistence wage or received 25 percent of the local daily wage if they chose not to participate. Further, a lending program for cottage, small and medium-sized enterprises (SMEs), and those in the tourism sector was instituted. However, no specific program was initiated to address the indebtedness that many rural dwellers entered into, including women and men farmers.

Box 2: Social protection measures following COVID-19

Nepal
<ul style="list-style-type: none"> • Delivery of in-kind relief package (food items and soap) for informal workers and deprived people with no caregivers (ILO). • Electricity bills completely waived for households consuming up to 10 units per month, 25% and 15% discount on electricity bills for households consuming up to 150 units per month and those consuming up to 250 units per month, respectively (ADB, 2020). • 10% reduction on prices of essential food items (ILO). • Government deposited employer and employees' social security contribution to Social Security Fund (SSF) during the period of nationwide lockdown (ADB, 2020). • Informal sector workers who lost their jobs due to the ongoing crisis were given the opportunity to participate in public-works projects for a subsistence wage or receive 25 percent of local daily wage should they choose not to participate (ILO; IMF; ADB, 2020). • Lending program for cottage, small and medium-sized enterprises (SMEs), and those in the tourism sector (IMF; ADB, 2020).
Ghana
<ul style="list-style-type: none"> • Coronavirus Alleviation Programme (CAP) to protect against job losses; protecting livelihoods; creating jobs; promotion of selected manufacturing industries; and supporting micro, small and medium scale enterprises (MSME) through soft loans worth GH¢600 million (Antwi-Boasiako et.al, 2021). • Free water up to March 2021; free electricity for vulnerable (life-line customers) and 50% subsidy on electricity consumption for public utilities consumers (residential and commercial) up to March 2021 (Antwi-Boasiako et.al, 2021; APA News, 2021).

<ul style="list-style-type: none"> • Distribution of food and other supplies for the underprivileged during lockdown (MoFEP, 2020). • Under the Livelihood Empowerment Against Poverty (LEAP) program, an additional one-off round of cash transfers to beneficiaries (transfers ranges between GH¢64 and GH¢106) in May (Dadzie & Raju, 2020). • The Labour-Intensive Public Works (LIPW) program continued to provide work opportunities during the pandemic, especially in northern Ghana, at the prevailing national minimum daily wage (GH¢11.8 in 2020). LIPW reduced work hours to allow mothers and caregivers to attend to their children while continuing to pay full daily wages (Dadzie & Raju, 2020).
Kenya
<ul style="list-style-type: none"> • Weekly stipend of KSh.1000 to vulnerable households in the country bu Kenyan Ministry of Interior. Money to be distributed through M-Pesa mobile money service platform. • KSh.4.37 billion to be paid to beneficiaries enrolled under the Inua Jamii cash transfer programs which include, orphans and vulnerable, older persons, and persons with severe disabilities. The beneficiaries are being paid Ksh.2000-Ksh.2700 per month. • Between June and December 2020, 590,292,000KSh (about €4.6 million) is being transferred to 29,400 families in Nairobi and Mombasa informal settlements, in three monthly instalments by a consortium of seven NGOs, funded by EU and Danish and German government. The consortium is also providing cash assistance to approximately 3,835 survivors of sexual and gender-based violence in informal settlements. • United Nations World Food Programme in partnership with Kenyan national and local government launched cash transfers for 24000 families in Nairobi and Mombasa. Each family to receive Ksh.4000 (US\$40) per month. Cash and additional nutrition support for women and children will be provided for three months.
Niger
<ul style="list-style-type: none"> • With the help of donor funding, the government announced state support for utilities such as electricity and water bills for vulnerable social groups for April and May, 2020. • Scaling up of the National Adaptive Social Protection (ASP) program. In total 644,000 vulnerable people were provided food and nutritious assistance in September 2020 and an additional 1.5 million were targeted in October 2020. • USD 3.5 million received from European Union in May 2020 through the United Nations World Food Programme to aid the most vulnerable affected by hunger and violence in Niger. • USD 11 million from Global Partnership for Education (GPE) to mitigate the impact of the pandemic and strengthen the resilience of the education system. Special attention on the most vulnerable children, living in rural areas, girls, and refugee and internally displaced children.
Nigeria
<ul style="list-style-type: none"> • Economic stimulus plan of USD 605 million passed in June 2020. • Vulnerable households affected by lockdown in states of Lagos, Ogun and FCT to receive food rations in April 2020, and internally displaced people to receive two months of food ration following lockdown. (Dixit et al, 2020) • Starting April 2020, over 2.6 million poor and vulnerable households registered in National Social Register to receive cash transfer of Naira 20,000. Additional 1 million households to be added to the register. (Babatunde & Olagunju, 2020) • Three month payment of salary to private workers through Survival Fund of federal government.
Uganda
<ul style="list-style-type: none"> • Cash transfers and food distribution to alleviate impacts of lockdown starting April 2020. • Over 1.5 million individuals to receive food packages in Kampala, Wakiso and Mukono districts. • Temporary cash for work scheme to support 500,000 people once implemented fully. • Expanding Social Protection Program to deliver unconditional cash transfer of UGX 25,000 to senior citizen beneficiaries in all districts for 3 to 6 months. • Disbursements started under National Special Grant for Persons with Disabilities worth 2 billion UGX to boost economic activity among groups of PwD. • National security fund contribution requirements by employers and businesses relaxed.
Senegal
<ul style="list-style-type: none"> • Purchase of food for 1 million poor households and distribution of food kits through allocation of 69 billion FCFA by government. • Two month utility subsidy to nearly 1 million vulnerable households for electricity and 670,000 households for water starting May 2020.

In response to the pandemic, the Government of Kenya allocated temporary special benefits for single-parent households and expanded cash transfers under the National Safety Net Program to elderly people, orphans, and other vulnerable groups. In Ghana, along with distribution of food and household supplies, subsidies on essential utilities like water and electricity were also instituted as

temporary measures. In addition, cash transfers were made under existing programs and Ghana's work-fare program was strengthened and adapted to suit the needs of the beneficiaries, especially mothers and caregivers. However, our surveys show that despite these range of schemes, barring a few countries, very few households reported receiving government or NGO assistance during the pandemic and had to resort to coping strategies, such as depleting savings and assets, which can have long-term negative effects. These effects may be worse for women given that their savings and assets may be depleted more quickly and because they were likely starting with a lower level of financial capital. Despite relaxation of restrictions on mobility, impacts on food insecurity continued to be felt in later rounds of the survey, especially for women.

Where analysis disaggregated by occupation was possible, we found that agriculture emerged as an important and more resilient sector, compared to the non-farm sector, and therefore, policy action to ensure productivity and well-being of farmers would be of critical importance to crisis rehabilitation. Addressing these negative impacts will require both short- and long-term strategies to help men and women cope with the ongoing pandemic and begin to restore income and accumulate assets to build resilience to future shocks. For women, the findings from our phone surveys suggest that interventions should best focus on saving time of women, reducing their indebtedness, and enriching their nutritional outcomes as well as that of their families.

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Front cover image: Melissa Cooperman

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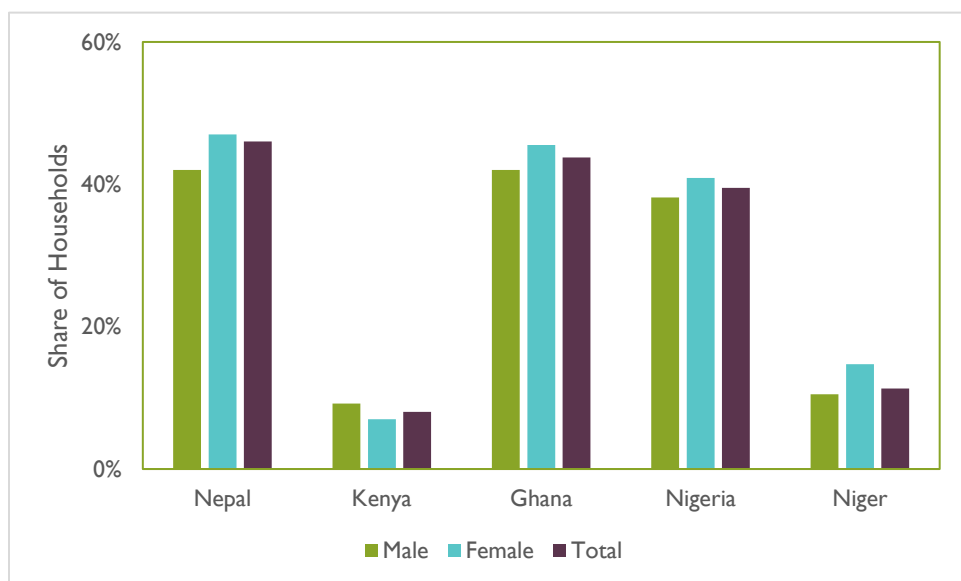
APPENDIX TABLE 1. Countries and survey rounds

Country	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	September	October	January	March	May
Kenya	September	October	November		
Nepal	July	September	December	February	July
Niger	October	December	February		
Nigeria	August	October	January	April	June
Senegal	June	August	October	December	March
Uganda	October	February	April		

Source: Authors.

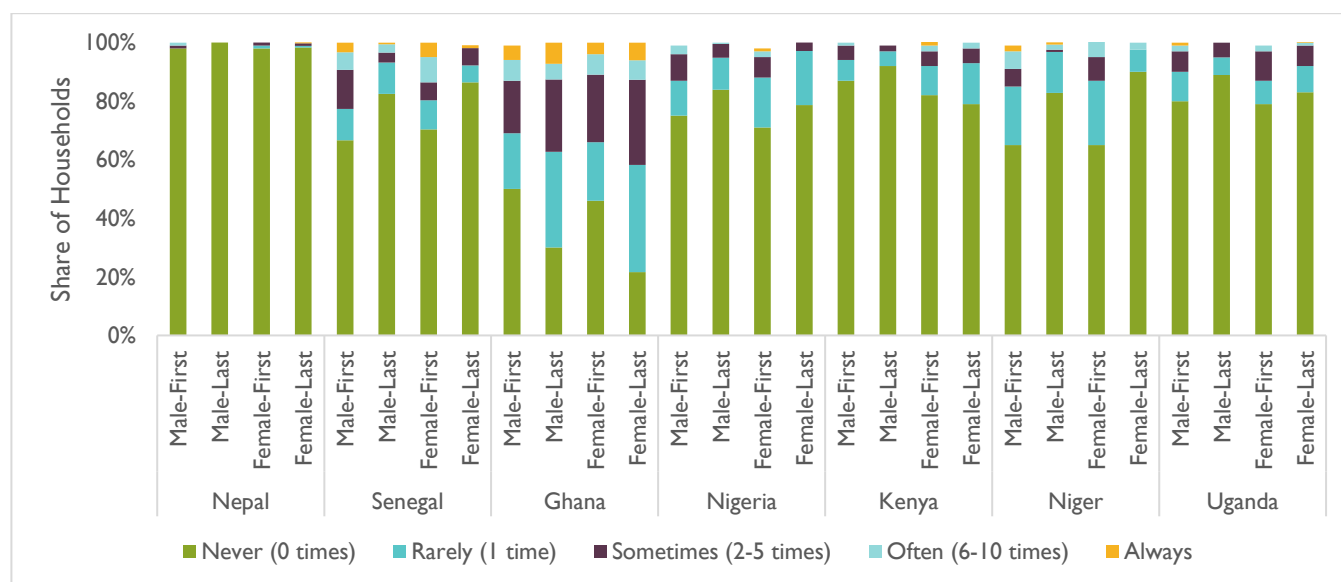
Note: The timeframe of the phone surveys spans the summer of 2020 to summer of 2021; only beginning month is listed.

APPENDIX FIGURE 1. Speakerphone use in the first round of survey



Source: Authors.

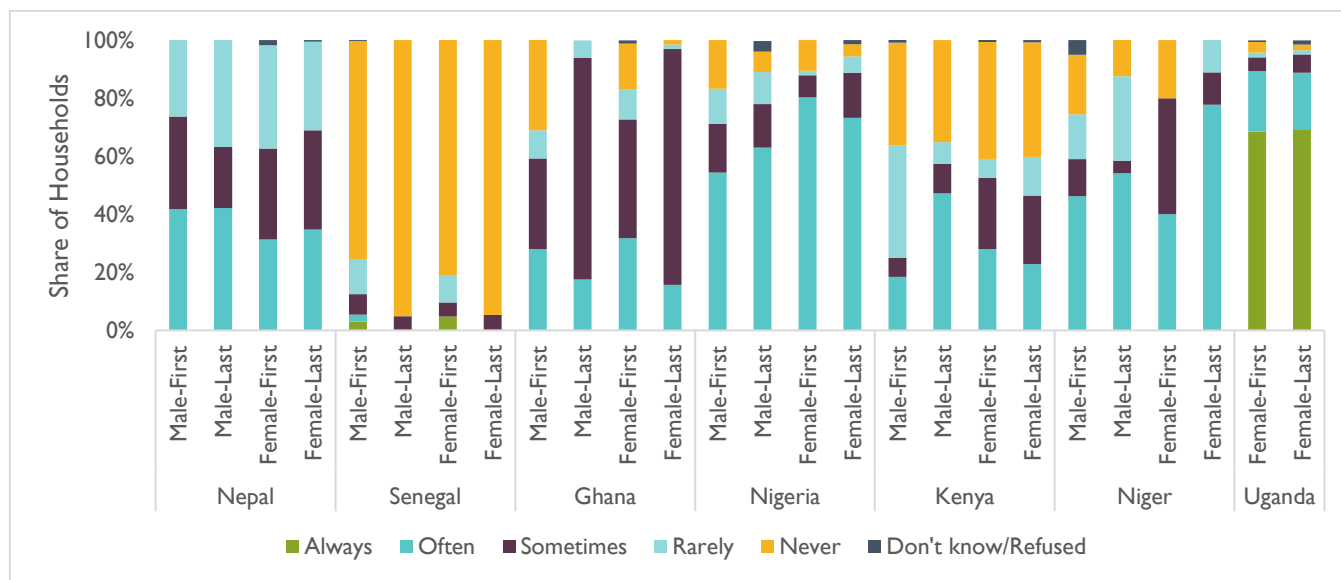
APPENDIX FIGURE 2. Frequency of not washing hands when necessary⁵



Source: Authors.

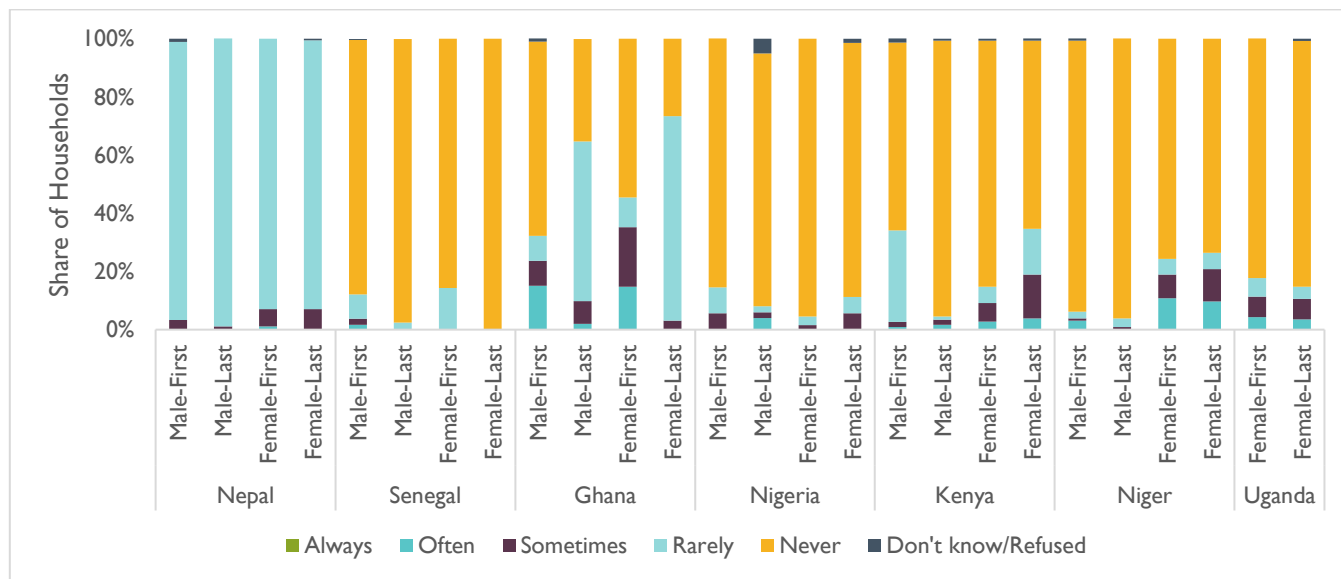
⁵ For Uganda, the module on HWISE was assessed only in the last round; therefore, it is not represented for the first round in the graph.

APPENDIX FIGURE 3. Frequency with which respondent solved everyday problems together with their spouse



Source: Authors.

APPENDIX FIGURE 4. Frequency of respondent being afraid of their spouse



Source: Authors.

APPENDIX FIGURE 5. COVID-19 Cases and survey timelines

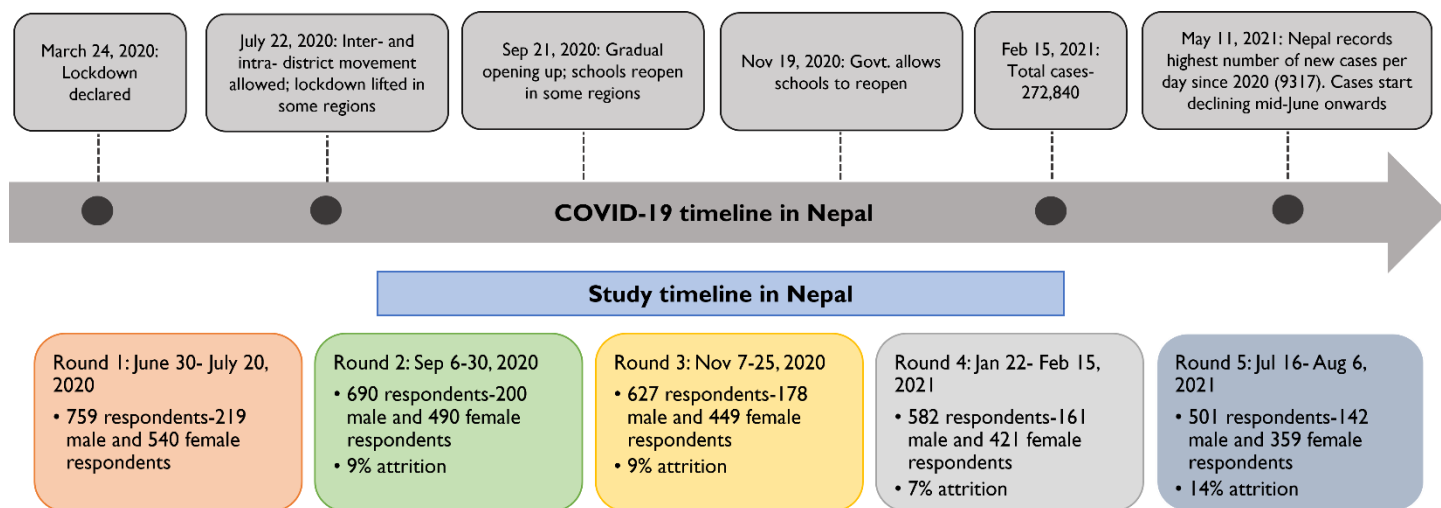


Figure A5.1: Nepal COVID-19 trajectory and study timeline

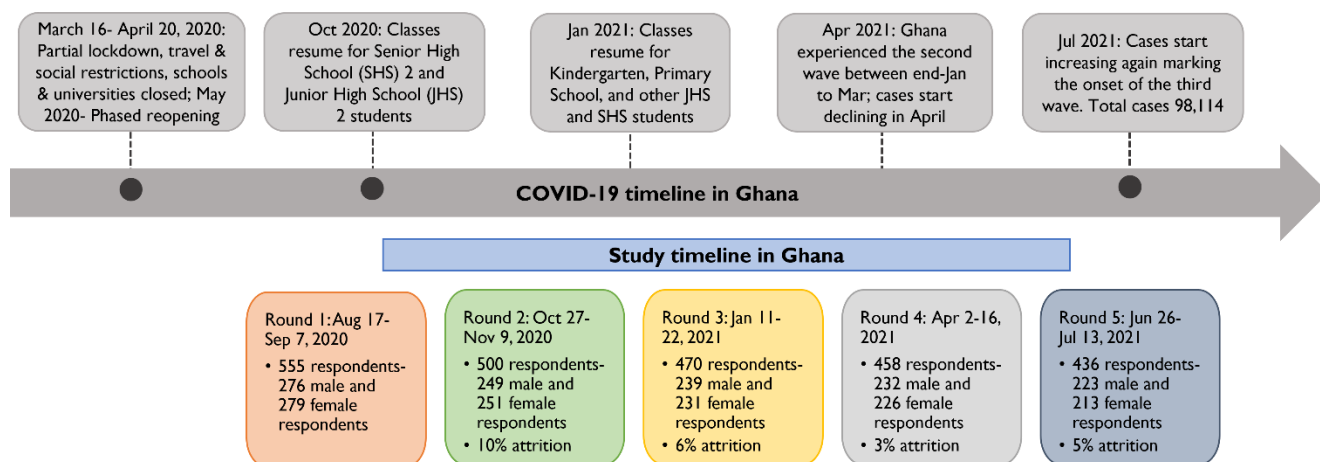


Figure A5.2: Ghana COVID-19 trajectory and study timeline

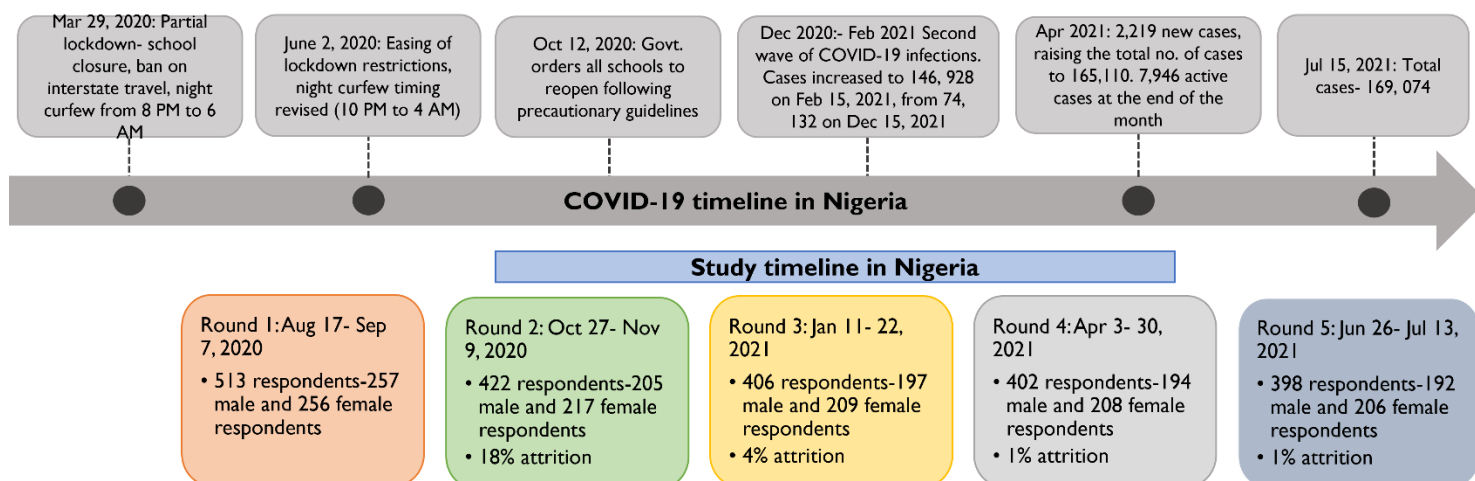


Figure A5.3: Nigeria COVID-19 trajectory and study timeline

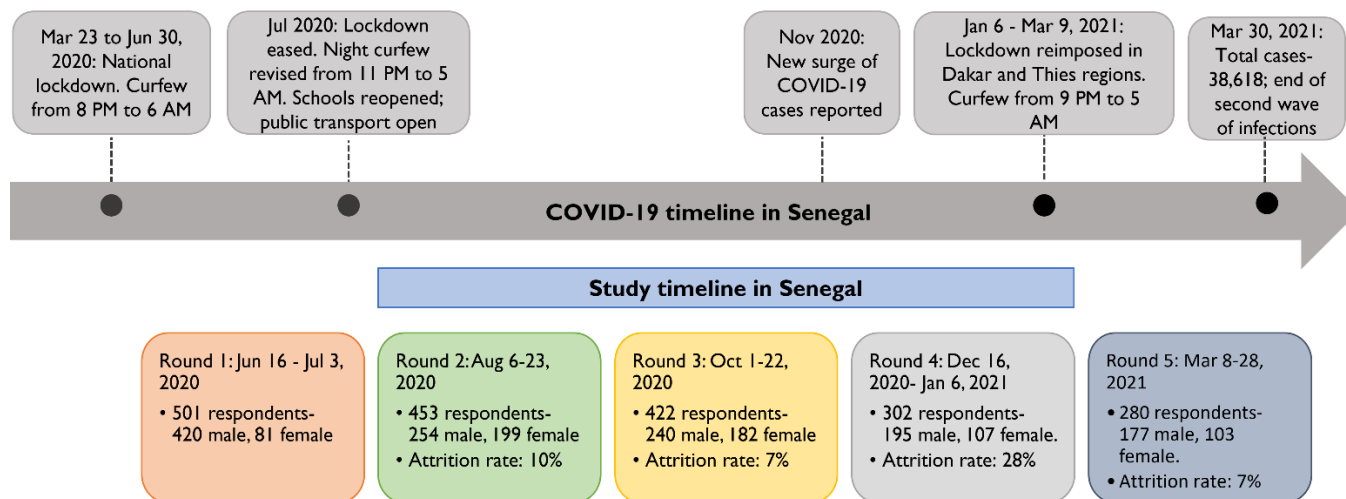


Figure A5.4: Senegal COVID-19 trajectory and study timeline

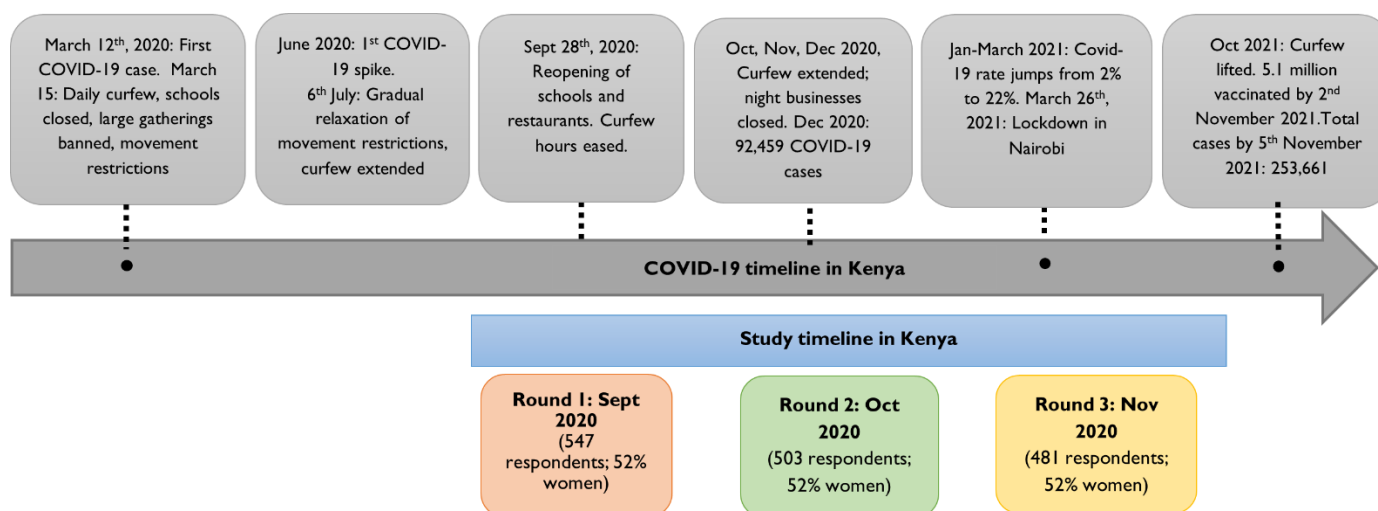


Figure A5.5: Kenya COVID-19 trajectory and study timeline

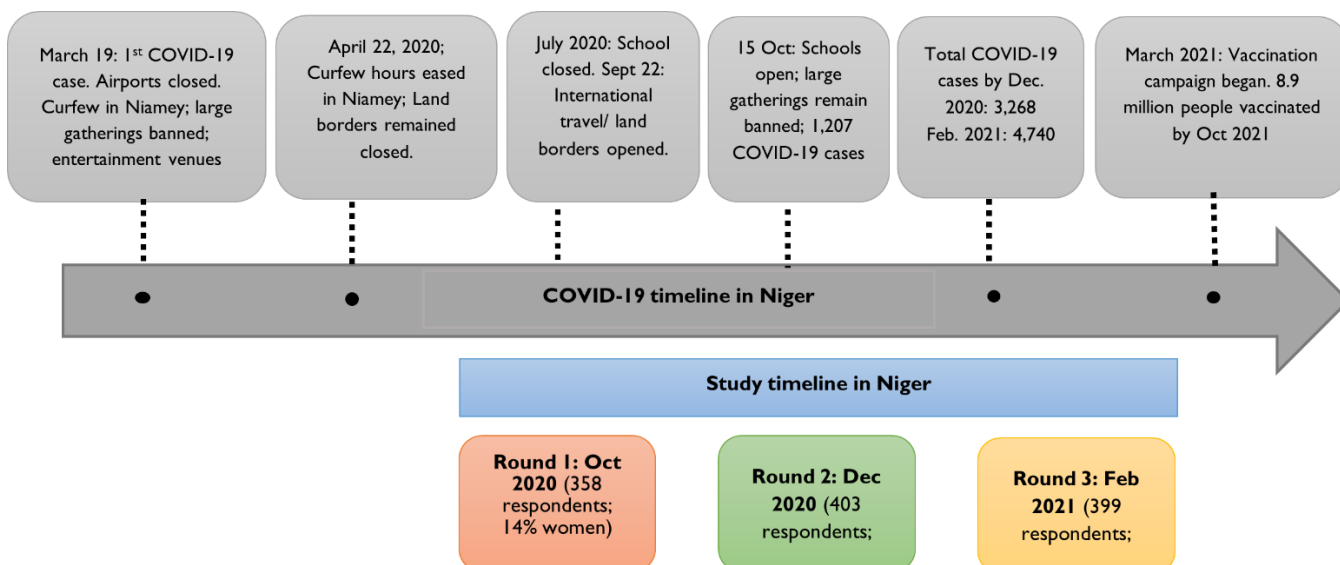


Figure A5.6: Niger COVID-19 trajectory and study timeline

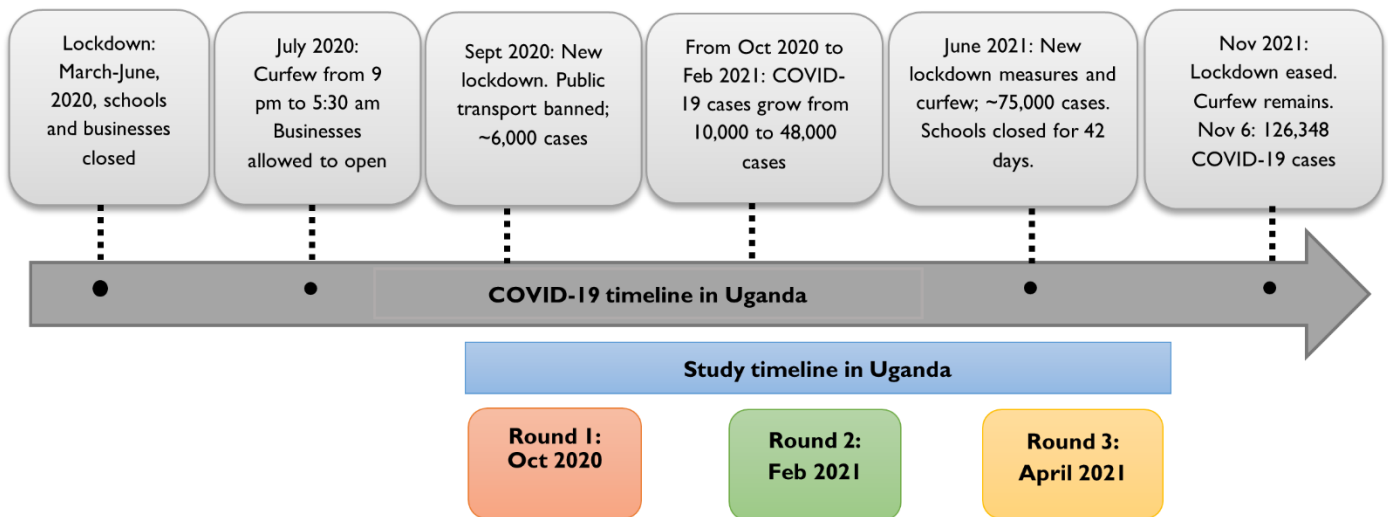


Figure A5.7: Uganda COVID-19 trajectory and study timeline

APPENDIX TABLE 2.1 Household experienced income loss due to COVID-19 in last 1 month before survey

Country	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	95.24% (420)			82.05% (195)	84.75% (177)	95.06% (81)	85.82% (134)	79.17% (120)	77.57% (107)	83.5% (103)	95.21% (501)	85.82% (134)	79.17% (120)	80.46% (302)	84.29% (280)
Nepal	85.44% (219)	85.51% (490)	39.89% (178)	20% (161)	58.45% (142)	88.70% (540)	85% (200)	44.77% (449)	24% (421)	62.12% (359)	87.88% (759)	85.36% (690)	43.38% (627)	23% (582)	61.08% (501)
Kenya	82.38% (261)	78.75% (240)	63.48% (230)	85.25% (217)	No data	85.31% (286)	82.51% (263)	86.06% (251)	78.24% (239)	No data	83.91% (547)	80.72% (503)	75.26% (481)	81.58% (456)	No data
Ghana	76.45% (276)	65.46% (249)	No data	40.95% (232)	39.91% (223)	68.82% (279)	66.14% (251)	No data	51.33% (226)	52.11% (213)	72.61% (555)	65.80% (500)	No data	46.07% (458)	45.87% (436)
Nigeria	78.71% (257)	49.27% (205)	No data	43.81% (194)	35.94% (192)	79.76% (256)	51.61% (217)	No data	45.67% (208)	39.81% (206)	79.24% (513)	50.47% (422)	No data	44.78% (402)	37.94% (398)
Niger	41.69% (307)	48.97% (290)	47.31% (279)			31.37% (51)	32.74% (113)	44.17% (120)			40.22% (358)	44.42% (403)	46.37% (399)		
Uganda	87.66% (608)	76.78% (547)	51.51% (299)			83.44% (483)	73.69% (367)	50.78% (319)			85.79% (1091)	75.31% (787)	51.13% (618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods:

For Nepal: For Round 1: At the time of survey. For Round 2, 3, 4, 5: Two months before the survey date.

For Niger and Senegal: For all Rounds: At the time of survey.

For Uganda: Reference period was March 18 to June 4 for Round 1 that was conducted in October 2020. For Round 2 it was June 4 to December 2020 for the survey done in January 2021. For round 3, it was mid-February 2021 to April 2021 for the survey done in April 2021.

For Kenya, Ghana, and Nigeria: For Round 1: At the time of survey. For subsequent rounds: Two weeks before the survey date.

APPENDIX TABLE 2.2: Coping mechanisms used to deal with income loss due to COVID-19

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal	Used savings	70%	67%	56%	41%	60.24 %	71%	64%	60%	48%	58.3%	71%	65%	59%	46%	58.82 %
	Sold assets	8%	21%	18%	16%	9.64%	9%	21%	13%	12%	21.08 %	9%	21%	14%	13%	17.97 %
	Borrowed money	51%	44%	46%	50%	49.4%	50%	56%	62%	50%	60.99 %	51%	52%	58%	50%	57.84 %
	Received govt. transfers	13%	4%	7%	0%	7.23%	14%	3%	2%	2%	3.14%	13%	3%	4%	1%	4.25%
	Received NGO transfers	3%	1%	6%	0%	1.2%	0%	0%	1%	1%	0.9%	1%	1%	2%	1%	0.98%
		(193)	(170)	(71)	(32)	(83)	(474)	(419)	(201)	(103)	(223)	(667)	(589)	(272)	(135)	(306)
Senegal	Used savings	64.75 %	-	-	49.38 %	54%	38.96 %	42.61%	42.11 %	37.35 %	36.05 %	60.59 %	42.61 %	42.11%	45.27 %	47.46 %
	Sold assets	52.75 %	-	-	51.88 %	43.33 %	42.86 %	38.26%	48.42 %	32.53 %	30.23 %	51.15 %	38.26 %	48.42%	45.27 %	38.56 %
	Borrowed money	53.75 %	-	-	58.75 %	54%	61.04 %	53.04%	55.79 %	44.58 %	39.53 %	54.93 %	53.04 %	55.79%	53.91 %	48.73 %
	Received govt. transfers	73.50 %	-	-	71.25 %	73.33 %	74.03 %	69.57%	81.05 %	78.31 %	73.26 %	73.58 %	69.57 %	81.05%	73.66 %	73.31 %
	Received NGO transfers	13.50 %	-	-	7.50%	4%	9.09%	15.65%	10.53 %	6.02%	8.14%	12.79 %	15.65 %	10.53%	7%	5.51%
	Reduced consumption	53%	-	-	39.38 %	56%	68.83 %	38.26%	40%	48.19 %	68.6%	55.56 %	38.26 %	40%	42.39 %	60.59 %
		(400)			(160)	(150)	(77)	(115)	(95)	(83)	(86)	(477)	(115)	(95)	(243)	(236)
Ghana	Used savings	69.19 %	88.96 %	No data	70.53 %	57.3%	77.60 %	88.55%	No data	63.79 %	60.36 %	73.20 %	88.75 %	No data	66.82 %	59%
	Sold assets	54.98 %	79.14 %		53.68 %	31.46 %	64.06 %	73.49%		43.10 %	31.53 %	59.31 %	76.29 %		47.87 %	31.5%

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Borrowed money	50.24 %	65.03 %		52.63 %	38.2%	58.33 %	61.45%		49.14 %	38.74 %	54.09 %	63.22 %		50.71 %	38.5%
	Received govt. transfers	5.21%	7.36%		4.21%	0%	4.69%	3.61%		6.03%	0.9%	4.96%	5.47%		5.21%	0.5%
	Received NGO transfers	4.27%	5.52%		0%	2.25%	3.65%	1.81%		0%	0%	3.97%	3.65%		0%	1%
	Reduced consumption	No data	55.21 %		48.42 %	19.10 %	No data	56.02%		43.97 %	39.64 %	No data	55.62 %		45.97 %	30.5%
	Found alternative jobs/ worked extra hours		34.97 %		29.47 %	7.87%		33.73%		30.17 %	30.63 %		34.35 %		29.86 %	20.5%
	Reduced expenditures		36.81 %		77.89 %	84.27 %		39.796 %		78.45 %	88.29 %		38.30 %		78.2%	86.5%
		(211)	(163)		(95)	(89)	(192)	(166)		(116)	(111)	(403)	(329)		(211)	(200)
Nigeria	Used savings	74.63 %	60.40 %	No data	48.24 %	34.78 %	68.97 %	66.07%	No data	48.42 %	26.83 %	71.78 %	63.38 %	No data	48.33 %	30.46 %
	Sold assets	48.26 %	39.60 %		31.76 %	20.29 %	38.92 %	31.25%		29.47 %	10.98 %	43.56 %	35.21 %		30.56 %	15.23 %
	Borrowed money	57.21 %	64.36 %		50.59 %	55.07 %	52.22 %	62.50%		52.63 %	42.68 %	54.7%	63.38 %		51.67 %	48.34 %
	Received govt. transfers	3.98%	1.98%		2.35%	1.45%	3.45%	2.68%		0%	0%	3.71%	2.35%		1.11%	0.66%
	Received NGO transfers	4.48%	2.97%		1.18%	1.45%	5.91%	4.46%		1.05%	0%	5.2%	3.76%		1.11%	0.66%

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Reduced consumption	-	43.56 %		57.65 %	44.93 %	-	44.64%		49.47 %	46.34 %	-	44.13 %		53.33 %	45.7%
	Found alternative jobs/ worked extra hours	-	30.69 %		40%	13.04 %	-	22.32%		26.32 %	2.44%	-	26.29 %		32.78 %	7.28%
	Reduced expenditures	-	32.67 %		54.12 %	44.93 %	-	32.14%		45.26 %	42.68 %	-	32.39 %		49.44 %	43.71 %
		(201)	(101)		(85)	(69)	(203)	(112)		(95)	(82)	(404)	(213)		(180)	(151)
Kenya	Used savings	67.44 %	53.44 %	42.47 %	50.81 %	No data	60.66 %	50.69%	35.65 %	38.50 %	No data	63.83 %	51.97 %	38.40%	44.62 %	No data
	Sold assets	50.70 %	37.57 %	27.40 %	31.89 %		56.56 %	36.41%	25%	23.53 %		53.81 %	36.95 %	225.976 %	27.69 %	
	Borrowed money	45.58 %	48.15 %	50.68 %	44.32 %		45.49 %	48.85%	41.67 %	42.25 %		45.53 %	48.52 %	45.30%	43.28 %	
	Received govt. transfers	10.23 %	10.58 %	6.85%	2.16%		19.67 %	10.14%	5.09%	4.28%		15.25 %	10.34 %	5.80%	3.23%	
	Received NGO transfers	3.26%	8.47%	0.68%	1.08%		4.92%	1.84%	2.78%	1.60%		4.14%	4.93%	1.93%	1.34%	
	Reduced consumption	45.33 %	43.39 %	45.89 %	38.38 %		36.07 %	41.94%	32.41 %	39.04 %		40.39 %	42.61 %	37.85%	38.71 %	
	Started own business	1.86%	42.33 %	21.92 %	21.08 %		2.87%	18.89%	18.06 %	20.32 %		2.40%	29.80 %	19.61%	20.7%	
	Reduced expenditures	-	51.85 %	52.74 %	44.32 %		-	32.72%	34.26 %	53.48 %		-	41.63 %	41.71%	48.92 %	
		(215)	(189)	(146)	(185)		(244)	(217)	(216)	(187)		(459)	(406)	(362)	(372)	

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Niger	Used savings	37.50 %	42.96 %	57.58 %			12.50 %	21.62%	43.4%			34.72 %	38.55 %	53.51%		
	Sold assets	75%	78.87 %	76.52 %			62.50 %	64.86%	77.36 %			73.61 %	75.98 %	.76%		
	Borrowed money	60.16 %	63.38 %	53.79 %			50%	45.95%	77.36 %			59.03 %	59.78 %	60.54%		
	Received govt. transfers	4.69%	5.63%	7.58%			6.25%	10.81%	5.66%			4.86%	6.70%	7.03%		
	Received NGO transfers	4.69%	7.75%	10.61 %			0%	0%	7.55%			4.17%	6.15%	9.73%		
	Reduced consumption	68.75 %	59.15 %	44.7%			50%	56.76%	56.6%			66.67 %	58.66 %	48.11%		
		(128)	(142)	(132)			(16)	(37)	(53)			(144)	(179)	(185)		
Uganda	Used savings	79.17 %	73.10 %	50%			75.68 %	72.75%	38.89 %			77.67	72.94	44.3%		
	Sold assets	66.98 %	71.43 %	47.4%			66.50 %	61.58%	43.21 %			66.77	66.84	45.25%		
	Borrowed money	47.28 %	39.29 %	35.06 %			40.94 %	46.59%	49.38 %			44.55	42.69	42.41%		
	Received govt. transfers	9.19%	No data	No data			7.69%	No data	No data			8.55	No data	No data		
	Received NGO transfers	4.13%					3.47%					3.85				
	Received transfers from friends	31.71 %					35.73 %					33.44				
		(533)	(420)	(154)			(403)	(367)	(162)			(936)	(787)	(316)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods: For Nepal: For Round 1: At the time of survey. For Round 2, 3, 4, 5: Two months before the survey date.

For Niger and Senegal: For all Rounds: At the time of survey; for Uganda: Reference period was March 18 to June 4 for Round 1 that was conducted in October 2020. For Round 2 it was June 4 to December 2020 for the survey done in January 2021. For round 3, it was mid-February 2021 to April 2021 for the survey done in April 2021. For Kenya, Ghana, and Nigeria: For Round 1: At the time of survey. For subsequent rounds: Two weeks before the survey date.

APPENDIX TABLE 2.3: Whose income was affected due to COVID-19

Country	Person	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	Respondent	66.35 %	69.33 %	No data	26.32 %	19.10 %	68.23 %	60.84 %	No data	24.14 %	15.32 %	32.75 %	65.05 %	No data	25.12 %	17.00 %
	Spouse/Partner	52.61 %	24.54 %		17.89 %	24.72 %	54.69 %	24.10 %		6.03 %	5.41 %	53.60 %	24.32 %		11.37 %	14.00 %
	Joint income of respondent and spouse	-	21.47 %		55.79 %	56.18 %	-	30.12 %		68.97 %	79.28 %	-	25.84 %		63.03 %	69.00 %
	Other family member	2.84 %	0.00 %		0 %	-	5.73 %	0.60 %		0.86 %	-	4.22 %	0.30 %		0.47 %	-
		(211)	(163)		(95)	(89)	(192)	(166)		(116)	(111)	(403)	(329)		(211)	(200)
Kenya	Respondent	52.56 %	60.32 %	71.92 %	22.7 %	No data	63.93 %	60.83 %	65.74 %	59.89 %	No data	58.61 %	60.59 %	68.23 %	41.4 %	No data
	Spouse/Partner	26.05 %	29.63 %	22.60 %	9.73 %		13.93 %	22.12 %	8.80 %	16.04 %		19.61 %	25.62 %	14.36 %	12.9 %	
	Joint income of respondent and spouse	44.65 %	54.50 %	37.67 %	76.22 %		30.74 %	29.49 %	29.17 %	29.41 %		37.25 %	41.13 %	32.60 %	52.69 %	
	Other family member	0.93 %	1.06 %	0.68 %	1.62 %		4.92 %	3.22 %	2.77 %	3.2 %		3.05 %	2.21 %	1.94 %	2.42 %	
		(215)	(189)	(146)	(185)		(244)	(217)	(216)	(187)		(459)	(406)	(362)	372	
Nepal	Respondent	80.83 %			78.13 %	79.52 %	49.16 %			35.92 %	28.25 %	58.32 %			45.93 %	42.16 %
	Spouse/Partner	53.89 %			37.5 %	20.48 %	85.23 %			69.9 %	81.17 %	76.16 %			62.22 %	64.71 %
	Joint income of respondent and spouse	-			-	-	-			-	-	-			-	-
	Other family member	47.67 %			37.5 %	48.19 %	29.11 %			25.24 %	28.25 %	34.48 %			28.15 %	33.66 %
		(193)			(32)	(83)	(474)			(103)	(223)	(667)			(135)	(306)
Niger	Respondent	65.63 %	66.20 %	57.58 %			31.25 %	29.73 %	22.64 %			61.81 %	58.66 %	47.57 %		

Country	Person	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Spouse/Partner	1.56%	0.70%	0.76%			12.50%	21.62%	45.28%			2.78%	5.03%	13.51%		
	Joint income of respondent and spouse	28.13%	26.76%	39.39%			50%	45.95%	32.08%			30.56%	30.73%	37.3%		
	Other family member	4.69%	6.34%	2.27%			6.25%	2.70%	0%			4.86%	5.59%	1.62%		
		(128)	(142)	(132)			(16)	(37)	(53)			(144)	(179)	(185)		
Nigeria	Respondent	82.59%	65.35%	No data	62.35%	65.22%	77.34%	55.36%	No data	44.21%	45.12%	79.95%	60.09%	No data	52.78%	54.30%
	Spouse/Partner	45.27%	24.75%		9.41%	13.04%	53.2%	22.32%		16.84%	12.2%	49.26%	23.47%		13.33%	12.58%
	Joint income of respondent and spouse	0%	23.76%		25.88%	21.74%	0%	34.82%		36.84%	41.46%	0%	29.58%		31.67%	32.45%
	Other family member	5.97%	1.98%		2.35%	0%	9.85%	3.57%		2.11%	1.225	7.92%	2.82%		2.22%	0.66%
		(201)	(101)		(85)	(69)	(203)	(112)		(95)	(82)	(404)	(213)		(180)	(151)
Senegal	Respondent	54.75%	-	-	55.63%	57.33%	25.97%	11.30%	6.32%	24.10%	16.28%	50.10%	11.30%	6.32%	44.86%	42.37%
	Spouse / partner	2.00%	-	-	1.25%	0.67%	7.79%	35.65%	34.74%	10.84%	10.47%	2.94%	35.65%	34.74%	4.53%	4.24%
	Joint income of respondent and spouse	9.00%	-	-	14.37%	17.33%	6.49%	31.30%	46.32%	39.76%	23.26%	8.60%	31.30%	46.32%	23.05%	19.49%
	Other family member	3.00%	-	-	1.88%	2.67%	23.38%	5.22%	3.16%	3.61%	4.65%	6.29%	5.22%	3.16%	2.47%	3.39%
	Respondent and other family member	17.75%	-	-	12.50%	12.67%	27.27%	0.87%	1.05%	4.82%	19.77%	19.29%	0.87%	1.05%	9.88%	15.25%
	Spouse and other family member	0.75%	-	-	1.25%	0.67%	2.60%	4.35%	0.00%	6.02%	10.47%	1.05%	4.35%	0.00%	2.88%	4.24%

Country	Person	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Spouse/Respondent and other family member	12.75 %	-	-	12.50 %	8.67%	3.90%	11.30 %	7.37%	10.84 %	15.12 %	11.32 %	11.30 %	7.37%	11.93 %	11.02 %
	Respondent has no income	0.00%	-	-	0.00%	0%	2.60%	0.00%	1.05%	0.00%	0%	0.42%	0.00%	1.05%	0.00%	0%
	Other family member	0.00%	-	-	0.63%	0%	0.00%	0.00%	0.00%	0.00%	0%	0.00%	0.00%	0.00%	0.41%	0%
		(400)			(160)	(150)	(77)	(115)	(95)	(83)	(86)	(477)	(115)	(95)	(243)	(236)
Uganda	Respondent	61.91 %	53.59 %	72.73 %			73.95 %	69.42 %	87.04 %			67.09 %	60.95 %	80.06 %		
	Spouse / partner	19.70 %	14.59 %	31.17 %			20.10 %	12.95 %	21.6%			19.87 %	13.83 %	26.27 %		
	Joint income of respondent and spouse	38.84 %	46.41 %	16.23 %			22.58 %	30.85 %	12.96 %			31.84 %	39.18 %	14.56 %		
	Other family member	3.19%	2.63%	3.25%			7.44%	6.34%	4.94%			5.02%	4.35%	4.11%		
		(533)	(418)	(154)			(403)	(363)	(162)			(936)	(781)	(316)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods:

For Nepal: For Round 1: At the time of survey. For Round 2, 3, 4, 5: Two months before the survey date.

For Niger and Senegal: For all Rounds: At the time of survey.

For Uganda: Reference period was March 18 to June 4 for Round 1 that was conducted in October 2020. For Round 2 it was June 4 to December 2020 for the survey done in January 2021. For round 3, it was mid-February 2021 to April 2021 for the survey done in April 2021.

For Kenya, Ghana, and Nigeria: For Round 1: At the time of survey. For subsequent rounds: Two weeks before the survey date.

APPENDIX TABLE 2.4: Whose savings were utilized to cope up with income loss due to COVID-19

Country	Person	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	Respondent	66.44 %	76.55 %	No data	65.67 %	43.14 %	52.35 %	61.90 %	No data	51.35 %	10.45 %	59.32 %	69.18 %	No data	58.16 %	24.58 %
	Spouse/Partner	10.27 %	17.24 %		5.97%	1.96%	39.60 %	17.69 %		8.11%	11.94 %	25.08 %	17.47 %		7.09%	7.63%
	Joint savings of respondent and spouse	31.51 %	21.38 %		28.36 %	54.9%	31.54 %	32.65 %		40.54 %	77.61 %	31.53 %	27.05 %		34.75 %	67.8%
	Other family member	0.00%	0.00%		-	-	0.00%	0.00%		-	-	0.00%	0.00%		-	-
		(146)	(145)		(67)	(51)	(149)	(147)		(74)	(67)	(295)	(292)		(141)	(118)
Kenya	Respondent	68.97 %	74.26 %	77.42%	58.51 %	No data	68.24 %	52.73 %	57.14 %	66.67 %	No data	68.60 %	63.03 %	66.19 %	62.05 %	No data
	Spouse/Partner	24.14 %	16.83 %	9.68%	15.96 %		10.81 %	19.09 %	14.29 %	16.67 %		17.41 %	18.01 %	12.23 %	16.27 %	
	Joint savings of respondent and spouse	32.41 %	29.70 %	25.81%	41.49 %		23.65 %	31.82 %	28.57 %	19.44 %		27.99 %	30.81 %	27.34 %	31.93 %	
	Other family member	0.00%	0.00%	0.00%	0%		1.36%	0.00%	0.00%	0%		0.68%	0.00%	0.00%	0%	
		(145)	(101)	(62)	(94)		(148)	(110)	(77)	(72)		(293)	(211)	(139)	(166)	
Nepal	Respondent	49.26 %	44.07 %	47.5%	53.85 %	70%	36.69 %	54.39 %	38.33 %	28.57 %	33.85 %	40.3%	47.14 %	40.63 %	33.87 %	43.89 %
	Spouse/Partner	24.26 %	38.89 %	15%	7.69%	16%	41.12 %	17.54 %	30.83 %	53.06 %	52.31 %	36.29 %	32.55 %	26.88 %	43.55 %	42.22 %
	Joint savings of respondent and spouse	25.74 %	17.41 %	27.5%	30.77 %	12%	21.6%	21.93 %	27.5%	24.49 %	19.23 %	22.78 %	18.75 %	27.5%	25.81 %	17.22 %
	Other family member	21.32 %	10.74 %	17.5%	30.77 %	24%	13.91 %	19.3%	10.83 %	12.24 %	13.85 %	16.03 %	13.28 %	12.5%	16.13 %	16.67 %
		(136)	(270)	(40)	(13)	(50)	(338)	(114)	(120)	(49)	(130)	(474)	(384)	(160)	(62)	(180)
Niger	Respondent	87.50 %	85.25 %	67.11%			50.00 %	25%	21.74 %			86.00 %	78.26 %	56.57 %		

Country	Person	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Spouse/Partner	2.08%	0%	1.32%			50.00%	50%	39.13%			4.00%	5.80%	10.1%		
	Joint savings of respondent and spouse	10.42%	13.11%	31.58%			0.00%	25%	39.13%			10.00%	14.49%	33.33%		
	Other family member	0.00%	1.64%	0%			0.00%	0%	0%			0.00%	1.45%	0%		
		(48)	(61)	(76)			(2)	(8)	(23)			(50)	(69)	(99)		
Nigeria	Respondent	74.67%	88.52%	No data	56.1%	66.67%	60.71%	70.27%	No data	54.35%	50%	67.93%	78.52%	No data	55.17%	58.7%
	Spouse/Partner	15.33%	18.03%		2.44%	12.5%	25%	20.27%		6.52%	22.73%	20%	19.26%		4.6%	17.39%
	Joint savings of respondent and spouse	31.33%	16.39%		39.02%	20.83%	37.86%	29.73%		39.13%	22.72%	34.48%	23.70%		39.08%	21.74%
	Other family member	4.0%	1.64%		2.44%	0%	7.14%	1.35%		0%	4.55%	5.52%	1.48%		1.15%	2.17%
		(150)	(61)		(41)	(24)	(140)	(74)		(46)	(22)	(290)	(135)		(87)	(46)
Senegal	Respondent	77.99%	-	-	70.89%	70.37%	40%	42.86%	25%	32.26%	19.35%	74.05%	42.86%	25%	60%	56.25%
	Spouse / partner	1.16%	-	-	2.53%	0%	16.67%	26.53%	35%	12.90%	25.81%	2.77%	26.53%	35%	5.45%	7.14%
	Joint savings of respondent and spouse	1.54%	-	-	11.39%	8.64%	10%	26.53%	37.50%	38.71%	19.35%	2.42%	26.53%	37.50%	19.09%	11.61%
	Other family member	0.77%	-	-	2.53%	1.23%	13.33%	0%	2.50%	0%	3.23%	2.08%	0%	2.50%	1.82%	1.79%
	Respondent and other family member	13.90%	-	-	11.39%	19.75%	10%	4.08%	0%	0%	0%	13.49%	4.08%	0%	8.18%	14.29%
	Spouse and other family member	0.39%	-	-	0.00%	0%	0%	0%	0%	16.13%	25.81%	0.35%	0%	0%	4.55%	7.14%

Country	Person	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Spouse/Respondent and other family member	4.25%	-	-	0.00%	0%	6.67%	0%	0%	0%	6.45%	4.50%	0%	0%	0%	1.79%
	Respondent has no income	0.00%	-	-	0.00%	0%	3.33%	0%	0%	0%	0%	0.35%	0%	0%	0%	0%
	Other family member	0.00%			1.27%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.91%	0%
		(259)			(79)	(81)	(30)	(49)	(40)	(31)	(31)	(289)	(49)	(40)	(110)	(112)
Uganda	Respondent	68.01%	60.98%	76.62%			70.49%	73.11%	90.48%			69.05%	66.61%	82.86%		
	Spouse / partner	13.51%	7.21%	16.88% 2			18.36%	13.64%	25.4%			15.54%	10.19%	20.71%		
	Joint savings of respondent and spouse	33.18%	39.67%	18.18%			23.61%	27.27%	6.35%			29.16%	33.92%	12.86%		
	Other family member	1.66%	3.28%	1.3%			4.92%	4.55%	4.76%			3.03%	3.87%	2.86%		
		(422)	(305)	(77)			(305)	(264)	(63)			(727)	(569)	(140)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods:

For Nepal: For Round 1: At the time of survey. For Round 2, 3, 4, 5: Two months before the survey date.

For Niger and Senegal: For all Rounds: At the time of survey.

For Uganda: Reference period was March 18 to June 4 for Round 1 that was conducted in October 2020. For Round 2 it was June 4 to December 2020 for the survey done in January 2021. For round 3, it was mid-February 2021 to April 2021 for the survey done in April 2021.

For Kenya, Ghana, and Nigeria: For Round 1: At the time of survey. For subsequent rounds: Two weeks before the survey date.

APPENDIX TABLE 2.5: Whose assets were sold to cope up with income loss due to COVID-19

Country	Person	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	Respondent	62.93 %	74.42 %	No data	45.10 %	32.14 %	39.84 %	59.02 %	No data	22%	2.86%	51.05 %	66.93 %	No data	33.66 %	15.87 %
	Spouse/Partner	10.34 %	11.63 %		1.96%	3.57%	36.59 %	21.31 %		10%	11.43%	23.85 %	16.33 %		5.94%	7.94%
	Joint assets of respondent and spouse	28.45 %	21.71 %		50.98 %	64.29 %	35.77 %	30.33 %		68%	85.71%	32.22 %	25.90 %		59.41 %	76.19 %
	Other family member	4.31%	0.00%		1.96%	-	2.44%	1.64%		0%	-	3.35%	0.80%		0.99%	-
		(116)	(129)		(51)	(28)	(123)	(122)		(50)	(35)	(239)	(251)		(101)	(63)
Kenya	Respondent	65.14 %	66.20 %	72.50 %	35.59 %	No data	57.97 %	56.96 %	62.96 %	56.82 %	No data	61.13 %	61.33 %	67.02 %	44.66 %	No data
	Spouse/Partner	5.50%	9.86%	2.50%	5.08%		3.62%	7.59%	3.70%	0%		4.45%	8.67%	3.19%	2.91%	
	Joint assets of respondent and spouse	31.19 %	39.44 %	37.50 %	61.02 %		39.13 %	36.71 %	35.19 %	43.18 %		35.63 %	38.00 %	36.17 %	53.4%	
	Other family member	1.83%	1.41%	0.00%	0%		0.00%	0.00%	0.00%	0%		0.81%	0.67%	0.00%	0%	
		(109)	(71)	(40)	(59)		(138)	(79)	(54)	(44)		(247)	(150)	(94)	(103)	
Nepal	Respondent	6.25%	69.77 %	46.15 %	60%	87.5%	40%	66.67 %	65.38 %	58.33 %	76.6%	31.15 %	68.85 %	58.97 %	58.82 %	78.18 %
	Spouse/Partner	0%	25.58 %	46.15 %	40%	50%	24.44 %	22.22 %	30.77 %	66.67 %	23.4%	18.03 %	24.59 %	35.9%	58.82 %	27.27 %
	Joint assets of respondent and spouse	93.75 %	24.42 %	30.77 %	40%	12.5%	55.26 %	27.78 %	11.54 %	16.67 %	17.02%	65.57 %	25.41 %	17.95 %	23.53 %	16.36 %
	Other family member	31.25 %	40.7%	30.77 %	40%	25%	31.11 %	30.56 %	34.62 %	33.33 %	25.53%	31.15 %	37.7%	33.33 %	35.29 %	25.45 %
		(16)	(86)	(13)	(5)	(8)	(45)	(36)	(26)	(12)	(47)	(61)	(122)	(39)	(17)	(55)
Niger	Respondent	51.04 %	64.29 %	55.45 %			30.00 %	29.17 %	24.39 %			49.06 %	58.09 %	46.48 %		

Country	Person	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Spouse/Partner	3.13%	2.68%	3.96%			30.00%	20.83%	29.27%			5.66%	5.88%	11.27%		
	Joint assets of respondent and spouse	43.75%	31.25%	38.61%			40.00%	50%	43.9%			43.40%	34.56%	40.14%		
	Other family member	2.08%	1.79%	1.98%			0.00%	0%	2.44%			1.89%	1.47%	2.11%		
		(96)	(112)	(101)			(10)	(24)	(41)			(106)	(136)	(142)		
Nigeria	Respondent	84.54%	82.50%	No data	74.07%	50%	54.43%	65.71%	No data	60.71%	66.67%	71.02%	74.67%	No data	67.27%	56.52%
	Spouse/Partner	9.28%	5.00%		11.11%	7.14%	27.85%	20.00%		17.86%	0%	17.61%	12.00%		14.55%	4.35%
	Joint assets of respondent and spouse	15.46%	20.00%		14.81%	35.71%	32.91%	20.00%		17.86%	33.33%	23.3%	20.00%		16.36%	34.78%
	Other family member	3.09%	2.50%		0%	7.14%	2.53%	2.86%		3.57%	0%	2.84%	2.67%		1.82%	4.35%
		(97)	(40)		(27)	(14)	(79)	(35)		(28)	(9)	(176)	(75)		(55)	(23)
Senegal	Respondent	79.15%	-	-	74.70%	67.69%	51.52%	27.27%	30.43%	44.44%	19.23%	75.41%	27.27%	30.43%	67.27%	53.85%
	Spouse / partner	3.32%	-	-	4.82%	3.08%	12.12%	27.27%	43.48%	18.52%	15.38%	4.51%	27.27%	43.48%	8.18%	6.59%
	Joint assets of respondent and spouse	2.84%	-	-	9.64%	12.31%	6.06%	34.09%	19.57%	22.22%	26.92%	3.28%	34.09%	19.57%	12.73%	16.48%
	Other family member	3.32%	-	-	2.41%	1.54%	12.12%	0.00%	2.17%	7.41%	11.54%	4.51%	0.00%	2.17%	3.64%	4.4%
	Respondent and other family member	6.64%	-	-	6.02%	12.31%	12.12%	6.82%	4.35%	3.70%	11.54%	7.38%	6.82%	4.35%	5.45%	12.09%
	Spouse and other family member	0.47%	-	-	1.20%	3.08%	3.03%	0.00%	0.00%	3.70%	3.85%	0.82%	0.00%	0.00%	1.82%	3.3%

Country	Person	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Spouse/Respondent and other family member	4.27%	-	-	1.20%	0%	3.03%	4.55%	0.00%	0.00%	11.545%	4.10%	4.55%	0.00%	0.91%	3.3%
		(211)			(83)	(65)	(33)	(44)	(46)	(27)	(26)	(244)	(44)	(46)	(110)	(91)
Uganda	Respondent	60.50%	51.17%	67.12%			71.64%	64.86%	74.29%			65.28%	57.01%	70.63%		
	Spouse / partner	13.45%	8.03%	11.76%			14.18%	11.26%	16.18%			13.76%	9.40%	13.73%		
	Joint assets of respondent and spouse	38.66%	48.16%	20%			25.75%	36.04%	22.67%			33.12%	42.99%	21.25%		
	Other family member	2.24%	3.34%	2.74%			3.36%	4.05%	0%			2.72%	3.65%	1.4%		
		(357)	(299)	(73)			(268)	(222)	(70)			(625)	(521)	(143)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods:

For Nepal: For Round 1: At the time of survey. For Round 2, 3, 4, 5: Two months before the survey date.

For Niger and Senegal: For all Rounds: At the time of survey.

For Uganda: Reference period was March 18 to June 4 for Round 1 that was conducted in October 2020. For Round 2 it was June 4 to December 2020 for the survey done in January 2021. For round 3, it was mid-February 2021 to April 2021 for the survey done in April 2021.

For Kenya, Ghana, and Nigeria: For Round 1: At the time of survey. For subsequent rounds: Two weeks before the survey date.

APPENDIX TABLE 2.6: Source of borrowing to cope up with income loss due to COVID-19

Country	Source	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana (not MCQ but single select)	Family member in village	32.08 %	23.58 %	No data	20%	32.35 %	22.32 %	26.47 %	No data	15.79 %	18.6%	27.06 %	25.00 %	No data	17.76 %	24.68 %
	Family member outside village	6.60%	0.00%		2%	-	5.36%	5.88%		5.26%	-	5.96%	2.88%		3.74%	-
	Neighbour or friend	22.64 %	21.70 %		6%	-	11.61 %	9.80%		5.26%	-	16.97 %	15.87 %		5.615	-
	Acquaintance	1.89%	0.00%		2%	-	1.79%	0.00%		0%	-	1.83%	0.00%		0.93%	-
	Rotating savings scheme	13.21 %	47.17 %		64%	58.82 %	33.04 %	43.14 %		70.18 %	81.4%	23.39 %	45.19 %		67.29 %	71.43 %
	Bank	10.38 %	2.83%		-	2.94%	7.14%	1.96%		3.51%	0%	8.72%	2.40%		4.67%	1.3%
	Micro-credit	5.66%	0.94%		6%	-	5.36%	2.94%		-	-	5.50%	1.92%		-	-
	Informal lender	0.94%	0.94%		-	-	0.00%	0.00%		-	-	0.46%	0.48%		-	-
	Cooperatives	0.00%	0.00%		-	-	0.00%	0.00%		-	-	0.00%	0.00%		-	-
	Other	6.60%	2.83%		-	5.88%	13.39 %	9.80%		-	0%	10.09 %	6.25%		-	2.6%
		(106)	(106)		(50)	(34)	(112)	(102)		(57)	(43)	(218)	(208)		(107)	(77)
Kenya	Family members/relatives	10.20 %	15.38 %	17.57 %	4.88%	No data	17.12 %	4.72%	10.00 %	1.27%	No data	13.88 %	9.64%	13.41 %	3.11%	No data
	Neighbour or friend	47.96 %	51.65 %	50.00 %	3.66%		36.04 %	62.26 %	66.67 %	13.92 %		41.63 %	57.36 %	59.15 %	8.7%	
	Commercial bank	10.20 %	6.59%	1.35%	42.68 %		2.70%	0.94%	1.11%	43.04 %		6.22%	3.55%	1.22%	42.86 %	
	Informal lender	4.08%	3.30%	4.05%	2.44%		3.60%	3.77%	2.22%	2.53%		3.83%	3.55%	3.05%	2.48%	
	NGO	0.00%	0.00%	0.00%	24.39 %		0.90%	0.94%	0.00%	22.78 %		0.48%	0.51%	0.00%	23.6%	
	Micro-credit	22.45 %	10.99 %	18.92 %	4.88%		14.41 %	14.15 %	16.67 %	1.27%		18.18 %	12.69 %	17.68 %	3.11%	
	Cooperatives	6.12%	1.10%	0.00%	6.1%		4.50%	0.00%	1.11%	0%		5.26%	0.51%	0.61%	3.11%	
	Village savings and lending associations	18.37 %	12.09 %	2.70%	0%		25.23 %	6.60%	6.67%	0%		22.01 %	9.14%	4.88%	0%	
	Lending apps	10.20 %	19.78 %	17.57 %	1.22%		11.71 %	10.38 %	2.22%	1.27%		11.00 %	14.72 %	9.15%	1.24%	

Country	Source	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
		(98)	(91)	(74)	(82)		(111)	(106)	(90)	(79)		(209)	(197)	(164)	(161)	
Nepal	Family member in village	9.09%	7.23%	0%	18.75%	7.32%	10.92%	8.11%	5.65%	15.69%	11.03%	10.39%	7.44%	4.46%	16.42%	10.17%
	Family member outside village	0%	2.13%	3.03%	0%	0%	2.52%	4.05%	2.42%	1.96%	0.74%	1.78%	2.59%	2.55%	1.49%	0.56%
	Neighbour or friend	41.41%	37.02%	18.18%	6.25%	36.59%	39.5%	28.38%	25.81%	21.57%	27.94%	40.06%	34.95%	24.2%	17.91%	29.94%
	Acquaintance	2.02%	0%	0%	0%	2.44%	0.84%	2.7%	1.61%	3.92%	1.47%	1.19%	0.65%	1.27%	2.99%	1.69%
	Rotating savings scheme	37.37%	43.83%	48.48%	50%	34.15%	34.87%	33.78%	41.13%	41.18%	42.65%	35.61%	41.42%	42.68%	43.28%	40.68%
	Bank	3.03%	3.83%	3.03%	6.25%	7.32%	3.78%	9.46%	4.84%	1.96%	7.35%	3.56%	5.18%	4.46%	2.99%	7.34%
	Micro-credit	12.12%	5.11%	6.06%	0%	0%	10.92%	5.41%	6.45%	7.84%	4.41%	11.28%	5.18%	6.37%	5.97%	3.39%
	NGO	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Cooperatives	1.01%	8.94%	18.18%	31.25%	24.39%	2.94%	18.92%	16.94%	19.61%	23.53%	2.37%	11.33%	17.2%	22.39%	23.73%
	Informal lender	2.02%	0.43%	9.09%	0%	0%	0%	0%	2.42%	0%	0%	0.59%	0.32%	3.82%	0%	0%
		(99)	(235)	(33)	(16)	(41)	(238)	(74)	(124)	(51)	(136)	(337)	(309)	(157)	(67)	(177)
Niger	Relatives/friends	61.04%	55.56%	53.52%			25.00%	64.71%	63.41%			57.65%	57.01%	57.14%		
	Neighbour	18.18%	23.33%	14.08%			37.50%	17.65%	29.27%			20.00%	22.43%	19.64%		
	Trader/shopkeeper	49.35%	53.33%	67.61%			50.00%	58.82%	53.66%			49.41%	54.21%	62.5%		
	Bank	0.00%	0.00%	1.41%			0.00%	0.00%	0%			0.00%	0.00%	0.89%		
	Micro-credit	0.00%	2.22%	0.00%			0.00%	0.00%	2.44%			0.00%	1.87%	0.89%		
	Cooperatives	0.00%	0.00%	0.00%			0.00%	0.00%	4.88%			0.00%	0.00%	1.79%		
	Associations	0.00%	1.11%	0.00%			0.00%	5.88%	0.00%			0.00%	1.87%	0.00%		
	Informal lender	0.00%	0.00%	0.00%			0.00%	0.00%	0.00%			0.00%	0.00%	0.00%		
Nigeria		(77)	(90)	(71)			(8)	(17)	(41)			(85)	(107)	(112)		
	Family member in village	18.26%	4.62%	No data	20.93%	15.79%	11.32%	12.86%	No data	20%	20%	14.93%	8.89%	No data	20.43%	17.81%
	Family member outside village	5.22%	6.15%		13.95%	2.63%	9.43%	8.57%		18%	5.71%	7.24%	7.41%		16.13%	4.11%

Country	Source	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Neighbour or friend	41.74 %	60.00 %		39.53 %	50%	35.85 %	52.86 %		40%	40%	38.91 %	56.30 %		39.78 %	45.21 %
	Acquaintance	4.35%	0.00%		0%	0%	4.72%	1.43%		2%	5.71%	4.52%	0.74%		1.08%	2.74%
	Rotating savings scheme	4.35%	20.00 %		16.28 %	7.89%	4.72%	10.00 %		2%	5.71%	4.52%	14.81 %		8.6%	6.85%
	Bank	3.48%	1.54%		0%	0%	7.55%	1.43%		0%	5.71%	5.43%	1.48%		0%	2.74%
	Micro-credit	15.65 %	3.08%		4.65%	15.79 %	17.92 %	7.14%		10%	17.14 %	16.74 %	5.19%		7.53%	16.44 %
	NGO	1.74%	0.00%		0%	0%	0.00%	0.00%		0%	0%	0.9%	0.00%		0%	0%
	Informal lender	3.48%	0.00%		2.33%	7.89%	6.0%	1.43%		2%	0%	4.98%	0.74%		2.15%	16.44 %
	Other	1.74%	4.62%		2.33%	0%	1.89%	4.29%		6%	0%	1.81%	4.44%		4.3%	0%
		(115)	(65)		(43)	(38)	(106)	(70)		(50)	(35)	(221)	(135)		(93)	(73)
Senegal	Family member in village	17.21 %	-	-	15.96 %	8.63%	8.51%	19.67 %	13.21 %	8.11%	17.64 %	15.65 %	19.67 %	13.21 %	13.74 %	11.31 %
	Family member outside village	1.86%	-	-	4.26%	13.57 %	2.13%	1.64%	0.00%	8.11%	14.7%	1.91%	1.64%	0%	5.34%	13.92 %
	Neighbour or friend	45.58 %	-	-	36.17 %	38.25 %	55.32 %	40.98 %	20.75 %	48.65 %	20.59 %	47.33 %	40.98 %	20.75 %	39.69 %	33.04 %
	Knowledge	26.98 %	-	-	21.28 %	33.32 %	23.40 %	11.48 %	13.21 %	16.22 %	20.58 %	26.34 %	11.48 %	13.21 %	19.85 %	29.57 %
	Tontine	3.26%	-	-	2.13%	1.23%	8.51%	8.20%	9.43%	8.11%	8.82%	4.20%	8.20%	9.43%	3.82%	3.48%
	Bank	5.12%	-	-	6.38%	6.16%	2.13%	0.00%	1.89%	0.00%	0%	4.58%	0%	1.89%	4.58%	4.35%
	Micro-credit	10.23 %	-	-	10.64 %	6.16%	6.38%	3.28%	13.21 %	21.62 %	8.82%	9.54%	3.28%	13.21 %	13.74 %	6.96%
	NGO	0.47%	-	-	1.06%	1.23%	2.13%	1.64%	1.89%	0.00%	5.88%	0.76%	1.64%	1.89%	0.76%	2.61%
	Informal lender	7.44%	-	-	17.02 %	23.45 %	6.38%	1.64%	3.77%	10.81 %	14.71 %	7.25%	1.64%	3.77%	15.27 %	20.87 %

Country	Source	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Other	3.26%	-	-	8.51%	2.46%	4.26%	1.64%	3.77%	8.11%	8.82%	3.44%	1.64%	3.77%	8.40%	4.35%
		(215)			(94)	(81)	(47)	(61)	(53)	(37)	(34)	(262)	(61)	(53)	(131)	(115)
Uganda	Family member in village	3.17%	6.06%	7.41%			7.27%	3.51%	2.5%			4.80%	4.76%	4.48%		
	Family member outside village	3.17%	2.42%	3.7%			1.82%	1.75%	3.75%			2.64%	2.08%	3.73%		
	Neighbour or friend	37.30%	20.61%	22.22%			27.27%	26.32%	22.5%			33.33%	23.51%	22.39%		
	Acquaintance	4.76%	7.27%	3.7%			0.61%	2.92%	0%			3.12%	5.06%	1.49%		
	Rotating savings scheme	47.22%	55.76%	61.11%			59.39%	66.67%	83.75%			52.04%	61.31%	74.63%		
	Bank	7.94%	15.15%	11.11%			2.42%	5.85%	2.5%			5.76%	10.42%	5.97%		
	Micro-credit	3.97%	6.67%	7.41%			4.24%	7.02%	1.25%			4.08%	6.85%	3.73%		
	NGO	0%	0%	0%			0%	0.58%	0%			0%	0.30%	0%		
	Cooperatives	0%	0%	0%			0%	0%	0%			0%	0%	0%		
	Informal lender	1.59%	3.64%	0%			1.21%	1.75%	0%			1.44%	2.68%	0%		
	Other	0.79%	0%	0%			1.82%	0%	0%			1.20%	0%	0%		
		(252)	(165)	(54)			(165)	(171)	(80)			(417)	(336)	(134)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods:

For Nepal: For Round 1: At the time of survey. For Round 2, 3, 4, 5: Two months before the survey date.

For Niger and Senegal: For all Rounds: At the time of survey.

For Uganda: Reference period was March 18 to June 4 for Round 1 that was conducted in October 2020. For Round 2 it was June 4 to December 2020 for the survey done in January 2021. For round 3, it was mid-February 2021 to April 2021 for the survey done in April 2021.

For Kenya, Ghana, and Nigeria: For Round 1: At the time of survey. For subsequent rounds: Two weeks before the survey date.

APPENDIX TABLE 3.1: Respondent worked in the week before the survey

Country	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	83.9% (410)	No data	No data	50.5% (184)	39.52% (167)	58.3% (60)	81.8% (99)	76.3% (93)	56.0% (75)	52.94% (68)	80.6% (470)	81.8% (99)	76.3% (93)	52.1% (259)	43.4% (235)
Nepal	81.8% (220)	87.1% (193)	92.1% (177)	93.1% (159)	91.49% (141)	88.8% (484)	90.0% (448)	91.1% (414)	93.6% (392)	94.93% (318)	86.7% (704)	89.1% (641)	91.4% (591)	93.5% (551)	93.91% (447)
Kenya	87.9% (223)	90.4% (240)	90.0% (230)			82.4% (256)	63.1% (263)	67.7% (251)			85.0% (479)	76.1% (503)	78.4% (481)		
Ghana	88.8% (267)	87.2% (249)	No data	90.52% (232)	92.79% (222)	75.8% (264)	84.9% (251)	No data	92.04% (226)	94.09% (203)	82.3% (531)	86.0% (500)	No data	91.27% (458)	94.09% (203)
Nigeria	81.55% (233)	72.68% (205)	No data	78.35% (194)	77.05% (183)	69.74% (195)	53.46% (217)	No data	62.02% (208)	72.84% (162)	76.17% (428)	62.8% (422)	No data	69.9% (402)	75.07% (345)
Niger	91.8% (306)	77.2% (289)	79.71% (276)			81.8% (44)	62.2% (74)	65.79% (76)			90.6% (350)	74.1% (363)	76.7% (352)		
Uganda	93.0% (599)	No data	No data			94.7% (469)	No data	No data			93.6% (1068)	No data	No data		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods: For all countries and rounds (male, female and total), recall period is 1 week before the survey, except for Uganda where recall period was March 18 to June 4 for Round 1.

APPENDIX TABLE 3.2: Spouse/partner worked in the week before the survey

Country	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	58.3% (300)	No data	No data	44.6% (121)	35.14% (111)	57.7% (26)	No data	No data	51.4% (70)	35.29% (68)	58.3% (326)	No data	No data	47.1% (191)	35.2% (179)
Nepal	91.3% (183)	85.6% (160)	91.8% (146)	93.4% (136)	92.5% (120)	61.2% (477)	78.5% (437)	81.9% (404)	90.6% (381)	85.76% (316)	69.6% (660)	80.4% (597)	84.6% (550)	91.3% (517)	87.61% (436)
Kenya	83.3% (222)	75.7% (239)	75.6% (229)			76.2% (130)	67.1% (155)	63.4% (153)			80.7% (352)	72.3% (394)	70.7% (382)		
Ghana	87.73% (220)	83.53% (249)	No data	88.79% (232)	87.91% (215)	76.36% (220)	84.86% (251)	No data	86.28% (226)	89.15% (212)	82.05% (440)	84.2% (500)	No data	87.55% (458)	88.52% (427)
Nigeria	75.4% (126)	56.77% (192)	No data	55.81% (172)	63.71% (124)	80.37% (163)	66.67% (195)	No data	79.21% (178)	74.21% (159)	78.2% (289)	61.76% (387)	No data	67.71% (350)	69.61% (283)
Niger	87.1% (202)	63.8% (118)	71.17% (163)			86.4% (44)	75.8% (99)	70.59% (102)			87.0% (246)	68.0% (284)	70.94% (265)		
Uganda	95.2% (599)	No data	No data			83.2% (469)	No data	No data			91.3% (1068)	No data	No data		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods: For all countries and rounds (male, female and total), recall period is 1 week before the survey, except for Uganda where recall period was March 18 to June 4 for Round 1.

APPENDIX TABLE 3.3: Comparison of working hours by respondent in the week before survey with pre-COVID times

Country		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal	More than before	32.2%	14.9%	19.6%	19.6%	48.06%	32.6%	15.6%	16.7%	12.5%	46.86%	32.5%	15.4%	17.6%	14.6%	47.2%
	Less than before	23.3%	59.5%	52.8%	50.0%	18.6%	19.1%	58.6%	57.0%	64.0%	20.13%	20.3%	58.8%	55.7%	60.0%	19.69%
	Same as before	44.4%	25.6%	27.6%	30.4%	33.33%	48.1%	25.8%	26.3%	23.4%	33.02%	47.1%	25.7%	26.7%	25.4%	33.11%
	Don't know	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%
		(180)	(168)	(163)	(148)	(129)	(430)	(403)	(377)	(367)	(318)	(610)	(571)	(540)	(515)	(447)
Kenya	More than before	21.4%	18.9%	16.4%			24.6%	32.5%	30.6%			23.1%	24.8%	22.8%		
	Less than before	25.5%	35.9%	34.3%			41.7%	36.8%	32.4%			33.9%	36.3%	33.4%		
	Same as before	53.1%	45.2%	49.3%			33.7%	30.7%	37.1%			43.0%	38.9%	43.8%		
		(196)	(217)	(207)			(211)	(166)	(170)			(407)	(383)	(377)		
Niger	More than before	26.0%	9.9%	3.18%			22.2%	0.0%	0%			25.6%	8.2%	2.59%		
	Less than before	13.2%	41.3%	26.36%			11.1%	45.7%	22%			12.9%	42.0%	25.56%		
	Same as before	60.1%	48.0%	65%			58.3%	54.4%	72%			59.9%	49.1%	66.3%		
	Don't know	0.7%	0.9%	5.45%			8.3%	0.0%	6%			1.6%	0.7%	5.56%		
		(281)	(223)	(220)			(36)	(46)	(50)			(317)	(269)	(270)		

		Male					Female					Total				
Country		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	More than before	26.8%	36.6%	No data	32.33%	35.87%	25.5%	37.5%	No data	31.42%	28.64%	26.1%	37.0%	No data	31.88%	32.34%
	Less than before	50.7%	45.4%		41.38%	24.66%	48.4%	38.7%		38.94%	27.23%	49.6%	42.0%		40.17%	25.92%
	Same as before	20.7%	16.9%		25.86%	39.46%	24.4%	23.5%		29.65%	44.13%	22.5%	20.2%		27.73%	41.74%
	Don't know	1.8%	1.2%		0.43%	0%	1.8%	0.4%		0%	0%	1.8%	0.8%		0.22%	0%
		(276)	(249)		(232)	(223)	(279)	(251)		(226)	(213)	(555)	(500)		(458)	(436)
Senegal	More than before	18.6%	No data	No data	14.0%	16.67%	17.1%	12.5%	0.0%	19.1%	13.89%	18.5%	12.5%	0.0%	15.6%	15.69%
	Less than before	44.8%			34.4%	28.79%	48.6%	62.5%	80.0%	38.1%	27.78%	45.1%	62.5%	80.0%	35.6%	28.43%
	Same as before	36.6%			47.3%	54.55%	34.3%	25.0%	20.0%	42.9%	58.33%	36.4%	25.0%	20.0%	45.9%	55.88%
	Do not know	0.0%			4.3%	0%	0.0%	0.0%	0.0%	0.0%	0%	0.0%	0.0%	0.0%	3.0%	0%
		(344)			(93)	(66)	(35)	(16)	(5)	(42)	(36)	(379)	(16)	(5)	(135)	(102)
Nigeria	More than before	36.05%	31.22%	No data	28.35%	24.59%	24.62%	22.12%	No data	21.63%	17.9%	30.84%	26.54%	No data	24.88%	21.45%
	Less than before	39.91%	40.98%		34.54%	24.59%	50.26%	38.25%		32.21%	26.54%	44.63%	39.57%		33.33%	25.51%
	Same as before	21.03%	21.46%		32.99%	45.9%	20%	25.81%		36.06%	46.91%	20.56%	23.7%		34.58%	46.38%

		Male					Female					Total				
Country		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Do not know	3%	6.34%		4.12%	4.92%	5.13%	13.82%		10.1%	8.64%	3.97%	10.19%		7.21%	6.67%
		(233)	(205)		(194)	(183)	(195)	(217)		(208)	(162)	(428)	(422)		(402)	(345)
Uganda	More than before	61.2%	No data	No data			50.8%	No data	No data			56.6%	No data	No data		
	Less than before	16.2%					12.4%					14.5%				
	Same as before	22.6%					36.8%					28.9%				
		(557)					(443)					(1000)				

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods: For all countries and rounds (male, female and total), working hours in last week are compared with pre-COVID times, except for Nepal where working hours in last week are compared with pre-COVID times for Round 1 and with working hours in previous round (two months recall period) for Round 2, 3, and 4.

APPENDIX TABLE 3.4: Comparison of working hours by spouse/partner in the week before survey with pre-COVID times

Country		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal	More than before	31%	15%	14%	14%	49.55%	18%	29%	27%	31%	28.41%	23%	25%	23%	26%	34.55%
	Less than before	18%	53%	54%	57%	12.61%	46%	37%	34%	30%	25.09%	36%	42%	40%	37%	21.47%
	Same as before	51%	31%	31%	29%	37.84%	35%	34%	39%	39%	45.76%	41%	33%	37%	36%	43.46%
	Don't know	0%	0%	0%	0%	0%	1%	0%	0%	0%	0.74%	1%	0%	0%	0%	0.52%
		(167)	(137)	(134)	(127)	(111)	(292)	(343)	(331)	(345)	(271)	(459)	(480)	(465)	(472)	(382)
Kenya	More than before	20.5%	14.9%	13.3%			19.2%	28.9%	23.7%			20.1%	20.0%	17.0%		
	Less than before	23.2%	28.7%	31.2%			50.5%	47.1%	42.3%			32.8%	35.4%	35.2%		
	Same as before	56.2%	56.4%	55.5%			30.3%	21.2%	32.0%			47.2%	43.5%	47.0%		
	Don't know	0.0%	0.0%	0.0%			0.0%	2.9%	2.1%			0.0%	1.1%	0.7%		
		(185)	(181)	(173)			(99)	(104)	(97)			(284)	(285)	(270)		
Niger	More than before	15.3%	8.5%	0.86%			23.7%	2.7%	0%			16.8%	6.2%	0.53%		
	Less than before	12.5%	32.2%	25%			13.2%	38.7%	36.11%			12.6%	34.7%	29.26%		
	Same as before	70.5%	58.5%	68.1%			52.6%	52.0%	58.33%			67.3%	56.0%	64.36%		
	Don't know	1.7%	0.9%	6.03%			10.5%	6.7%	5.56%			3.3%	3.1%	5.85%		
		(176)	(118)	(116)			(38)	(75)	(72)			(214)	(193)	(188)		

		Male					Female					Total				
Country		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	More than before	23.3%	35.7%	No data	31.03%	37.22%	19.0%	34.7%	No data	28.32%	34.91%	21.2%	35.2%	No data	29.69%	36.09%
	Less than before	54.7%	46.2%		45.69%	22.87%	48.2%	39.4%		33.19%	19.34%	51.5%	42.8%		39.52%	21.15%
	Same as before	20.3%	16.5%		23.28%	39.46%	27.4%	24.3%		38.05%	45.285	23.8%	20.4%		30.57%	42.3%
	Don't know	1.7%	1.6%		0%	0.45%	5.3%	1.6%		0.44%	0.47%	3.5%	1.6%		0.22%	0.46%
		(236)	(249)		(232)	(223)	(226)	(251)		(226)	(212)	(462)	(500)		(458)	(435)
Senegal	More than before	13.7%	No data	No data	16.7%	12.82%	13.3%	No data	No data	11.1%	8.33%	13.7%	No data	No data	14.4%	11.11%
	Less than before	44.0%			35.2%	38.46%	53.3%			38.9%	33.33%	44.7%			36.7%	36.51%
	Same as before	42.3%			48.2%	46.15%	33.3%			38.9%	58.33%	41.6%			44.4%	50.79%
	Do not know	0.0%			0.0%	2.56%	0.0%			11.1%	0%	0.0%			4.4%	1.58%
		(175)			(54)	(39)	(15)			(36)	(24)	(190)			(90)	(63)
Nigeria	More than before	29.37%	17.19%	No data	19.77%	20.97%	22.7%	26.67%	No data	24.16%	23.27%	25.61%	21.96%	No data	22%	22.26%
	Less than before	45.24%	33.33%		27.91%	16.94%	40.49%	35.38%		32.58%	18.24%	42.56%	34.37%		30.29%	17.67%
	Same as before	23.81%	39.58%		44.19%	52.42%	31.29%	22.05%		32.02%	50.31%	28.03%	30.75%		38%	51.24%

		Male					Female					Total				
Country		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Do not know	1.59%	9.9%		8.14%	9.68%	5.52%	15.9%		11.24%	8.18%	3.81%	12.92%		9.71%	8.83%
		(126)	(192)		(172)	(124)	(163)	(195)		(178)	(159)	(289)	(387)		(350)	(283)
Uganda	More than before	52.7%	No data	No data			54.5%	No data	No data			53.2%	No data	No data		
	Less than before	11.6%					17.4%					13.3%				
	Same as before	35.7%					28.2%					33.4%				
		(499)					(213)					(712)				

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods: For all countries and rounds (male, female and total), working hours in last week are compared with pre-COVID times, except for Nepal where working hours in last week are compared with pre-COVID times for Round 1 and with working hours in previous round (two months recall period) for Round 2, 3, and 4.

APPENDIX TABLE 4.1: Caring hours by respondent in last day

	Male					Female					Total				
Country	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	2.72 [3.22]	No data	No data	2.24 [2.77]	2.23 [2.21]	3.42 [3]	5.34 [3.44]	5.04 [3.46]	4.81 [3.76]	5.68 [4.47]	2.83 [3.19]	5.34 [3.44]	5.04 [3.46]	3.15 [3.38]	3.5 [3.63]
	(420)			(195)	(177)	(81)	(134)	(120)	(107)	(103)	(501)	(134)	(120)	(302)	(280)
Nepal	2.11 [2.53]	1.92 [2.63]	1.62 [2.59]	0.76 [1.48]	1.48 [2.45]	2.91 [2.55]	3.13 [2.69]	2.72 [3.15]	2.03 [2.51]	2.06 [2.69]	2.68 [2.57]	2.78 [2.73]	2.41 [3.04]	1.68 [2.34]	1.89 [2.63]
	(219)	(200)	(178)	(161)	(142)	(540)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)
Kenya	4.15 [4.59]	3.41 [3.31]	2.23 [2.83]			4.38 [6.4]	4.37 [6.44]	4.13 [5.88]			4.27 [5.61]	3.91 [5.21]	3.22 [4.77]		
	(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana	8.77 [8.11]	6.65 [6.26]	No data	7.51 [7.28]	8.42 [7.95]	9.9 [9.41]	7.67 [7.18]	No data	8.21 [8.25]	7.62 [6.96]	9.31 [8.77]	7.16 [6.8]	No data	7.86 [7.78]	8.03 [7.49]
	(266)	(236)		(219)	(223)	(246)	(233)		(214)	(213)	(512)	(469)		433	(436)
Nigeria	7.12 [5.73]	7.58 [5.74]	No data	6.3 [4.72]	6.39 [4.22]	9.74 [7.52]	9.80 [6.96]	No data	8.81 [5.98]	9.01 [6.00]	8.42 [6.79]	8.72 [6.48]	No data	7.59 [5.55]	7.75 [5.38]
	(257)	(205)		(194)	(192)	(252)	(217)		(208)	(206)	(509)	(422)		(402)	(398)
Niger	4.12 [3.45]	3.31 [3.72]	4.21 [4.14]			6.88 [4.96]	7.1 [5.21]	10.38 [5.66]			4.52 [3.81]	4.37 [5.42]	6.07 [5.44]		
	(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		

Note: Caring includes taking care of children, of the elderly and of sick people in the household.

Values without square brackets or parenthesis are the mean value of caring hours. Values in square brackets are standard deviations and values in parenthesis indicate the total sample out of which the mean and standard deviation is calculated for that round, country, and category (male/female/total). Mean values also include 0 values if respondents spent zero caring hours in the last 24 hours. For Uganda, the question on average caring hours by respondents on the last day was not asked.

Recall periods: For all countries and rounds (male, female and total), recall period is the day before survey date.

APPENDIX TABLE 4.2: Caring hours by spouse/partner in last day

	Male					Female					Total				
Country	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	4.63 [2.91]	No data	No data	5.57 [4.73]	6.09 [4.5]	2.13 [4.15]	1.99 [2.5]	1.96 [2.31]	2.37 [3.06]	1.44 [1.79]	4.45 [3.07]	1.99 [2.5]	1.96 [2.31]	4.58 [4.53]	4.56 [4.4]
	(406)			(189)	(172)	(31)	(134)	(120)	(84)	(84)	(437)	(134)	(120)	(273)	(256)
Nepal	3.55 [3.08]	3.3 [3.12]	2.51 [3.0]	1.6 [2.18]	2.17 [2.74]	1.73 [2.07]	2.07 [2.29]	1.15 [1.98]	0.46 [0.96]	0.99 [1.61]	2.38 [2.62]	2.52 [2.69]	1.61 [2.46]	0.85 [1.59]	1.41 [2.15]
	(210)	(192)	(172)	(156)	(140)	(381)	(326)	(335)	(298)	(254)	(591)	(518)	(507)	(454)	(394)
Kenya	5.18 [5.39]	5.59 [4.00]	3.72 [3.92]			1.29 [2.48]	0.39 [0.98]	0.73 [1.91]			3.68 [4.95]	3.57 [4.07]	2.52 [3.58]		
	(256)	(237)	(224)			(160)	(151)	(150)			(416)	(388)	(374)		
Ghana	9.85 [8.37]	7.06 [6.44]	No data	7.87 [7.09]	8.14 [6.77]	9.04 [8.54]	6.93 [6.73]	No data	7.94 [8.65]	8.15 [8.04]	9.48 [8.45]	7.0 [6.73]	No data	7.91 [7.89]	8.14 [7.41]
	(227)	(236)		(219)	(222)	(196)	(233)		(213)	(212)	(423)	(469)		(432)	(434)
Nigeria	12.25 [7.42]	10.69 [7.12]	No data	9.89 [7.19]	10.68 [6.94]	5.94 [5.14]	5.22 [5.69]	No data	4.47 [3.96]	4.36 [4.00]	9.33 [7.18]	7.88.[6.98]	No data	7.09 [6.36]	7.41 [6.44]
	(214)	(205)		(194)	(192)	(185)	(217)		(208)	(206)	(399)	(422)		(402)	(398)
Niger	8.46 [5.37]	8.15 [5.27]	9.79 [5.3]			4.19 [5.59]	3.2 [4.94]	3.56 [3.52]			7.93 [5.57]	6.88 [5.62]	8.07 [5.61]		
	(301)	(288)	(273)			(43)	(100)	(105)			(344)	(388)	(378)		

Note: Caring includes taking care of children, of the elderly and of sick people in the household.

Values without square brackets or parenthesis are the mean value of caring hours. Values in square brackets are standard deviations and values in parenthesis indicate the total sample out of which the mean and standard deviation is calculated for that round, country, and category (male/female/total). Mean values also include 0 values if respondents spent zero caring hours in the last 24 hours. For Uganda, the question on average caring hours by spouse/partner on the last day was not asked.

Recall periods: For all countries and rounds (male, female and total), recall period is the day before survey date.

APPENDIX TABLE 4.3: Comparison of recent caring hours by respondent with pre-COVID times

Country	Value	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	More than before	35.51%	57.03%	No data	34.05%	29.15%	37.99%	46.22%	No data	38.94%	28.64%	36.76%	51.60%	No data	36.46%	28.9%
	Less than before	43.48%	30.92%		36.64%	26.91%	33.33%	35.06%		25.66%	26.29%	38.38%	33.00%		31.22%	26.61%
	Same as before	19.20%	10.84%		28.45%	43.5%	25.81%	17.53%		34.51%	45.07%	22.52%	14.20%		31.44%	44.27%
	Don't know	1.81%	1.20%		0.86%	0.45%	2.87%	1.20%		0.88%	0%	2.34%	1.20%		0.87%	0.23%
		(276)	(249)		(232)	(223)	(279)	(251)		(226)	(213)	(555)	(500)		(458)	(436)
Kenya	More than before	42.28%	50.00%	41.18%			58.23%	50.68%	53.85%			50.49%	50.32%	48.09%		
	Less than before	18.12%	12.96%	20.17%			15.82%	23.65%	23.78%			16.94%	18.06%	22.14%		
	Same as before	38.93%	37.04%	38.66%			25.32%	24.32%	21.68%			31.92%	30.97%	29.39%		
	Don't know	0.67%	0.00%	0.00%			0.63%	1.35%	0.70%			0.65%	0.65%	0.38%		
		(149)	(162)	(119)			(158)	(148)	(143)			(307)	(310)	(310)		
Nepal	More than before	28.44%	21.50%	14.04%	7.45%	13.38%	37.27%	24.69%	14.25%	8.31%	15.04%	34.65%	23.77%	14.19%	8.08%	14.57%
	Less than before	13.33%	18.50%	11.80%	5.59%	11.27%	13.30%	14.08%	15.37%	14.01%	14.48%	13.31%	15.36%	14.35%	11.68%	13.57%
	Same as before	57.78%	59.50%	74.16%	86.34%	75.35%	48.31%	61.02%	70.38%	76.72%	70.19%	51.12%	60.58%	71.45%	79.38%	71.66%
	Don't know	0.44%	0.50%	0.00%	0.62%	0%	1.12%	0.20%	0.00%	0.95%	0.28%	0.92%	0.29%	0.00%	0.86%	0.2%
		(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)

		Male					Female					Total				
Country	Value	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Niger	More than before	19.22%	11.38%	10.39%			11.76%	10.62%	8.33%			18.16%	11.17%	9.77%		
	Less than before	25.08%	22.07%	9.32%			15.69%	9.73%	5%			23.74%	18.61%	8.02%		
	Same as before	54.72%	65.86%	71.33%			66.67%	74.34%	83.33%			56.42%	68.24%	74.94%		
	Don't know	0.98%	0.69%	8.96%			5.88%	5.31%	3.33%			1.68%	1.99%	7.27%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Nigeria	More than before	51.36%	50.73%	No data	38.66%	40.63%	47.27%	52.53%	No data	37.98%	37.38%	49.32%	51.66%	No data	38.31%	38.94%
	Less than before	21.4%	28.29%		23.71%	20.83%	19.53%	20.28%		17.79%	14.56%	20.47%	24.17%		20.65%	17.59%
	Same as before	24.9%	20.00%		35.05%	37.5%	28.91%	26.73%		42.79%	45.15%	26.9%	23.46%		39.05%	41.46%
	Do not know	2.33%	0.98%		2.58%	1.04%	4.3%	0.46%		1.44%	2.91%	3.31%	0.71%		1.99%	2.01%
		(257)	(205)		(194)	(192)	(256)	(217)		(208)	(206)	(513)	(422)		(402)	(398)
Senegal	More than before	31.19%	No data	No data	16.92%	15.25%	39.51%	33.58%	30.43%	42.99%	44.66%	32.53%	33.58%	30.43%	26.16%	26.07%
	Less than before	21.90%			18.97%	11.3%	40.74%	13.43%	13.91%	3.74%	10.68%	24.95%	13.43%	13.91%	13.58%	11.07%
	Same as before	46.19%			62.56%	72.32%	19.75%	52.24%	53.04%	48.60%	42.72%	41.92%	52.24%	53.04%	57.62%	61.43%

Country	Value	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Do not know	0.71%			1.54%	1.13%	0.00%	0.75%	2.61%	4.67%	1.94%	0.60%	0.75%	2.61%	2.65%	1.43%
		(420)			(195)	(177)	(81)	(134)	(115)	(107)	(103)	(501)	(134)	(115)	(302)	(280)
Uganda	More than before	68.59%	16.09%	12.04%			61.90%	18.27%	13.17%			65.63%	17.13%	12.62%		
	Less than before	2.96%	46.25%	21.07%			4.97%	30.72%	23.2%			3.85%	38.85%	22.17%		
	Same as before	28.45%	37.66%	66.89%			33.13%	51%	63.64%			30.52%	44.02%	65.21%		
	Do not know	0%	0%	0%			0%	0%	0%			0%	0%	0%		
		(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Caring includes taking care of children, of the elderly and of sick people in the household.

Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods: For Ghana, Kenya, Nigeria, Niger, Senegal, caring hours in the day before survey are compared with caring hours spent on a typical day during pre-COVID times, in all rounds (male, female and total).

For Nepal, in round 1, caring hours spent in the day before survey were compared with caring hours spent on a typical day during pre-COVID times and for subsequent rounds, compared with the value of caring hours reported in the previous round.

For Uganda, in round 1: caring hours during lockdown period (March 18, 2020 to June 4, 2020) are compared with pre-COVID times (January 2020 to March 17, 2020). For Round 2, caring hours spent during January 2021 were compared with caring hours spent during post lockdown period (post June 4, 2020). For round 3, caring hours in April 2021 are compared with those in the middle of February 2021.

APPENDIX TABLE 4.4: Comparison of recent caring hours by spouse/partner with pre-COVID times

		Male					Female					Total				
Country	Value	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	More than before	37.29%	57.43%	No data	38.36%	27.35%	35.40%	42.23%	No data	28.76%	20.19%	36.36%	49.80%	No data	33.62%	23.85%
	Less than before	40.25%	29.72%		33.19%	29.15%	32.30%	36.25%		26.11%	29.11%	36.36%	33.00%		29.69%	29.13%
	Same as before	20.76%	11.65%		27.59%	43.05%	29.20%	19.12%		44.25%	50.7%	24.89%	15.40%		35.81%	46.79%
	Don't know	1.69%	1.20%		0.86%	0.45%	3.10%	2.39%		0.88%	0%	2.38%	1.80%		0.87%	0.23%
		(236)	(249)		(232)	(223)	(226)	(251)		(226)	(213)	(462)	(500)		(458)	(436)
Kenya	More than before	34.23%	41.62%	29.23%			46.51%	25.00%	32.26%			36.98%	39.71%	29.81%		
	Less than before	16.11%	11.89%	16.92%			23.26%	16.67%	9.68%			17.71%	12.44%	15.53%		
	Same as before	48.99%	46.49%	53.85%			30.23%	58.33%	58.06%			44.79%	47.85%	54.66%		
	Don't know	0.67%	0.00%	0.00%			0.00%	0.00%	0.00%			0.52%	0.00%	0.00%		
		(149)	(185)	(130)			(43)	(24)	(31)			(192)	(209)	(161)		
Nepal	More than before	32.24%	18.75%	11.05%	8.97%	15%	36.07%	23.01%	11.34%	5.03%	11.81%	34.69%	21.43%	11.24%	6.39%	12.94%
	Less than before	8.88%	11.98%	12.79%	5.13%	6.43%	13.26%	14.11%	14.33%	10.74%	8.66%	11.68%	13.32%	13.81%	8.81%	7.87%
	Same as before	57.94%	68.75%	76.16%	82.69%	78.57%	48.54%	62.88%	74.33%	83.56%	78.74%	51.95%	65.06%	74.95%	83.26%	78.68%
	Don't know	0.93%	0.52%	0.00%	3.21%	0%	2.12%	0.00%	0.00%	0.67%	0.79%	1.69%	0.19%	0.00%	1.54%	0.51%
		(214)	(192)	(172)	(156)	(140)	(377)	(326)	(335)	(298)	(254)	(591)	(518)	(507)	(454)	(394)

		Male					Female					Total				
Country	Value	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Niger	More than before	14.29%	6.25%	11.72%			9.09%	7.00%	5.71%			13.62%	6.44%	10.05%		
	Less than before	5.98%	5.56%	1.47%			9.09%	14.00%	7.62%			6.38%	7.73%	3.17%		
	Same as before	78.74%	86.46%	72.53%			65.91%	70.00%	78.1%			77.10%	82.22%	74.07%		
	Don't know	0.00%	0.35%	14.29%			13.64%	4.00%	7.62%			1.74%	1.29%	12.43%		
	Not applicable	1.00%	1.39%	0%			2.27%	5.00%	0.95%			1.16%	2.32%	0.26%		
		(301)	(288)	(273)			(44)	(100)	(105)			(345)	(388)	(378)		
Nigeria	More than before	40.65%	40.49%	No data	34.54%	30.21%	38.5%	33.18%	No data	26.92%	24.27%	39.65%	36.73%	No data	30.6%	27.14%
	Less than before	14.49%	17.07%		16.49%	10.42%	26.2%	19.82%		18.75%	14.08%	19.95%	18.48%		17.66%	12.31%
	Same as before	43.93%	37.07%		40.21%	53.65%	31.02%	36.41%		40.38%	46.12%	37.91%	36.73%		40.3%	49.75%
	Do not know	0.93%	5.37%		8.76%	5.73%	4.28%	10.6%		13.94%	15.53%	2.49%	8.06%		11.44%	10.8%
		(214)	(205)		(194)	(192)	(187)	(217)		(208)	(206)	(401)	(422)		(402)	(398)
Senegal	More than before	34.98%	No data	No data	26.98%	23.73%	19.35%	20.90%	28.36%	27.38%	27.18%	33.87%	20.90%	28.36%	27.11%	25%
	Less than before	20.44%			12.17%	6.21%	25.81%	16.42%	11.94%	3.57%	17.48%	20.82%	16.42%	11.94%	9.52%	10.36%

		Male					Female					Total				
Country	Value	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Same as before	43.60%			55.56%	67.23%	51.61%	61.19%	56.72%	65.48%	54.37%	44.16%	61.19%	56.72%	58.61%	62.5%
	Do not know	0.99%			5.29%	2.82%	3.23%	1.49%	2.99%	3.57%	0.97%	1.14%	1.49%	2.99%	4.76%	2.14%
		(406)			(189)	(177)	(31)	(134)	(67)	(84)	(103)	(437)	(134)	(67)	(273)	(280)
Uganda	More than before	60.56%	15.14%	10.49%			59.85%	19.50%	17.02%			60.32%	16.78%	13.19%		
	Less than before	2.22%	30.70%	17.23%			7.66%	39.01%	23.94%			4.05%	33.82%	20%		
	Same as before	37.22%	54.16%	72.28%			32.12%	41.49%	59.04%			35.50%	49.40%	66.81%		
	Do not know	0%	0%	0%			0.36%	0%	0%			0.12%	0%	0%		
		(540)	(469)	(267)			(274)	(282)	(188)			(814)	(751)	(455)		

Note: Caring includes taking care of children, of the elderly and of sick people in the household.

Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods: For Ghana, Kenya, Nigeria, Niger, Senegal, caring hours in the day before survey are compared with caring hours spent on a typical day during pre-COVID times, in all rounds (male, female and total).

For Nepal, in round 1, caring hours spent in the day before survey were compared with caring hours spent on a typical day during pre-COVID times and for subsequent rounds, compared with the value of caring hours reported in the previous round.

For Uganda, in round 1: caring hours during lockdown period (March 18, 2020 to June 4, 2020) are compared with pre-COVID times (January 2020 to March 17, 2020). For Round 2, caring hours spent during January 2021 were compared with caring hours spent during post lockdown period (post June 4, 2020). For round 3, caring hours in April 2021 are compared with those in the middle of February 2021.

APPENDIX TABLE 4.5: Proportion of respondents reporting a family member being sick in last 1 week

	Male					Female					Total				
Country	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	48.91% (276)	49.00% (249)	No data	22.84% (232)	16.59% (223)	42.29% (279)	49.80% (251)	No data	23.01% (226)	18.78% (213)	45.59% (555)	49.40% (500)	No data	22.93% (458)	17.66% (436)
Kenya	56.32% (261)	49.58% (240)	50.43% (230)			39.51% (286)	47.53% (263)	48.21% (251)			47.53% (547)	48.51% (503)	49.27% (481)		
Nepal	23.29% (219)	29.59% (490)	24.16% (178)	26.09% (161)	15.49% (142)	24.63% (540)	25.5% (200)	26.73% (449)	28.03% (421)	21.17% (359)	24.24% (759)	28.41% (690)	26.00% (627)	27.49% (582)	19.56% (501)
Niger	81.11% (307)	62.76% (290)	56.27% (279)			74.51% (51)	63.72% (113)	56.67% (120)			80.17% (358)	63.03% (403)	56.39% (399)		
Nigeria	50.20% (249)	59.02% (205)	No data	47.42% (194)	50% (192)	43.25% (252)	56.22% (217)	No data	45.67% (208)	54.37% (206)	46.71% (501)	57.58% (422)	No data	46.52% (402)	52.26% (398)
Senegal	36.43% (420)	No data	No data	47.18% (195)	50.85% (177)	43.21% (81)	43.28% (134)	56.67% (120)	50.47% (107)	50.49% (103)	37.52% (501)	43.28% (134)	56.67% (120)	48.34% (302)	50.71% (280)

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

This question was not asked in Uganda. Recall period: 1 week before the survey for all countries and rounds.

APPENDIX TABLE 5.1: Mobility to go outside to buy food and other items

Country name		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal		51.43% (420)	71.65% (254)	72.08% (240)	62.56% (195)	71.19% (177)	46.91% (81)	64.32% (199)	67.03% (182)	63.55% (107)	65.05% (103)	50.70% (501)	68.43% (453)	69.91% (422)	62.91% (302)	68.93% (280)
Nepal		41% (224)	59% (200)	75% (178)	71% (161)	No data	42% (534)	56% (490)	71% (449)	68% (421)	No data	42% (758)	57% (690)	72% (627)	69% (582)	No data
Kenya		84% (261)	73% (240)	71% (230)			84% (286)	84% (263)	84% (251)			84% (547)	79% (503)	78% (481)		
Ghana		73.55% (276)	79.52% (249)	73.22% (239)	76.29% (232)	No data	64.52% (279)	76.10% (251)	67.53% (231)	73.01% (226)	No data	69.01% (555)	77.8% (500)	70.43% (470)	74.67% (458)	No data
Nigeria		91.05% (257)	93% (205)	96% (197)	96.39% (194)	No data	92.19% (256)	94% (217)	92% (209)	96.63% (208)	No data	91.62% (513)	93.36% (422)	93.84% (406)	96.52% (402)	No data
Niger		71.99% (307)	80.34% (290)	86.02% (279)			50.98% (51)	61.06% (113)	72.5% (120)			68.99% (358)	74.94% (403)	81.95% (399)		
Uganda	More than before	61.35%	68.19%	59.53%			62.73%	66.27%	57.05%			61.96%	67.27%	58.25%		
	less than before	0.99%	3.29%	4.68%			1.04%	5.02%	6.9%			1.01%	4.11%	5.83%		
	same as before	37.01%	28.52%	35.79%			36.23%	28.71%	36.05%			36.66%	28.61%	35.92%		
		(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). In all countries except Uganda, the question was asked as Yes/No type. In Uganda, the question was asked as More than before/ Less than before/Same as before.

Recall period: 2 weeks before the survey for all countries and rounds except in Uganda.

In Uganda, for Round 1: Mobility at the time of survey is compared to mobility in lockdown period (March 18, 2020 to June 4, 2020). For Round 2: Mobility at the time of the survey is compared with mobility in the post lockdown period (post June 4, 2020). For round 3: Mobility at the time of survey (April 2021) is compared with mobility in mid-February 2021.

APPENDIX TABLE 5.2: Mobility to go outside to sell food and other items

Country name		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal		18.10%	9.06%	10.83%	27.18%	23.73%	27.16%	10.55%	12.64%	27.10%	15.53%	19.56%	9.71%	11.61%	27.15%	20.71%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal		89%	8%	12%	17%	No data	95%	6%	8%	6%	No data	93%	7%	9%	9%	No data
		(224)	(200)	(178)	(161)		(534)	(490)	(449)	(421)		(758)	(690)	(627)	(582)	
Kenya		19%	28%	19%			21%	16%	17%			20%	22%	18%		
		(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana		57.61%	66.67%	57.32%	58.62%	No data	59.5%	73.321%	58.44%	68.14%	No data	58.56%	70%	57.87%	63.32%	No data
		(276)	(249)	(239)	(232)		(279)	(251)	(231)	(226)		(555)	(500)	(470)	(458)	
Nigeria		40.08%	51%	42%	43.81%	No data	39.06%	47%	37%	44.71%	No data	39.57%	48.58%	39.66%	44.28%	No data
		(257)	(205)	(197)	(194)		(256)	(217)	(209)	(208)		(513)	(422)	(406)	(402)	
Niger		71.99%	80.34%	42.29%			50.98%	61.06%	29.17%			68.99%	74.94%	38.35%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	More than before	74.01%	69.29%	60.2%			63.35%	59.24%	53.92%			69.29%	64.50%	56.96%		
	less than before	0.99%	4.57%	5.69%			1.24%	6.22%	7.84%			1.10%	5.36%	6.8%		
	same as before	24.84%	26.14%	34.11%			34.58%	34.54%	38.24%			29.15%	30.14%	36.25%		
		(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). In all countries except Uganda, the question was asked as Yes/No type. In Uganda, the question was asked as More than before/ Less than before/Same as before.

Recall period: 2 weeks before the survey for all countries and rounds except in Uganda.

In Uganda, for Round 1: Mobility at the time of survey is compared to mobility in lockdown period (March 18, 2020 to June 4, 2020). For Round 2: Mobility at the time of the survey is compared with mobility in the post lockdown period (post June 4, 2020). For round 3: Mobility at the time of survey (April 2021) is compared with mobility in mid-February 2021.

APPENDIX TABLE 5.3: Mobility to go outside to work

Country name		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal		73.33%	78.35%	77.08%	67.69%	62.15%	38.27%	62.81%	56.59%	46.73%	34.95%	67.66%	71.52%	68.25%	60.26%	52.14%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal		82%	19%	23%	32%	No data	86%	5%	8%	9%	No data	85%	9%	12%	15%	No data
		(224)	(200)	(178)	(161)		(534)	(490)	(449)	(421)		(758)	(690)	(627)	(582)	
Kenya		23%	42%	43%			24%	32%	34%			23%	37%	38%		
		(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana		49.28%	55.02%	45.19%	43.10%	No data	39.43%	51.39%	39.39%	41.15%	No data	44.32%	53.2%	42.34%	42.14%	No data
		(276)	(249)	(239)	(232)		(279)	(251)	(231)	(226)		(555)	(500)	(470)	(458)	
Nigeria		24.12%	30%	31%	40.72%	No data	15.63%	21%	22%	37.02%	No data	19.88%	25.36%	26.85%	38.81%	No data
		(257)	(205)	(197)	(194)		(256)	(217)	(209)	(208)		(513)	(422)	(406)	(402)	
Niger		71.99%	80.34%	72.04%			50.98%	61.06%	46.67%			68.99%	74.94%	64.41%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	More than before	61.35%	62.52%	60.54%			53.83%	53.01%	54.23%			58.02%	57.99%	57.28%		
	less than before	2.30%	8.96%	6.69%			1.45%	10.04%	8.78%			1.92%	9.47%	7.77%		
	same as before	35.20%	27.79%	32.78%			42.03%	35.94%	36.36%			38.22%	31.67%	34.63%		
		(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). In all countries except Uganda, the question was asked as Yes/No type. In Uganda, the question was asked as More than before/ Less than before/Same as before.

Recall period: 2 weeks before the survey for all countries and rounds except in Uganda.

In Uganda, for Round 1: Mobility at the time of survey is compared to mobility in lockdown period (March 18, 2020, to June 4, 2020). For Round 2: Mobility at the time of the survey is compared with mobility in the post lockdown period (post June 4, 2020). For round 3: Mobility at the time of survey (April 2021) is compared with mobility in mid-February 2021.

APPENDIX TABLE 5.4: Mobility to go outside for medical care

Country name		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal		24.76%	23.23%	30.83%	30.77%	18.08%	30.86%	25.13%	33.52%	23.36%	20.39%	25.75%	24.06%	31.99%	28.15%	18.93%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal		74%	32%	25%	13%	No data	67%	35%	29%	28%	No data	69%	34%	27%	24%	No data
		(224)	(200)	(178)	(161)		(534)	(490)	(449)	(421)		(758)	(690)	(627)	(582)	
Kenya		31%	37%	36%			37%	37%	37%			34%	37%	36%		
		(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana		73.19%	71.08%	70.29%	62.07%	No data	69.89%	73.31%	70.13%	69.91%	No data	71.53%	72.2%	70.21%	65.94%	No data
		(276)	(249)	(239)	(232)		(279)	(251)	(231)	(226)		(555)	(500)	(470)	(458)	
Nigeria		57.98%	67%	59%	67.01%	No data	48.83%	61%	61%	61.54%	No data	53.41%	63.98%	59.85%	64.18%	No data
		(257)	(205)	(197)	(194)		(256)	(217)	(209)	(208)		(513)	(422)	(406)	(402)	
Niger		71.99%	80.34%	40.14%			50.98%	61.06%	43.33%			68.99%	74.94%	41.1%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	More than before	78.62%	66.91%	59.53%			78.88%	62.85%	53.29%			78.74%	64.98%	56.31%		
	less than before	1.15%	8.23%	4.01%			1.86%	13.45%	10.66%			1.47%	10.72%	7.44%		
	same as before	20.07%	24.86%	36.45%			19.05%	23.69%	36.05%			19.62%	24.31%	36.25%		
		(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). In all countries except Uganda, the question was asked as Yes/No type. In Uganda, the question was asked as More than before/ Less than before/Same as before.

Recall period: 2 weeks before the survey for all countries and rounds except in Uganda. In Uganda, for Round 1: Mobility at the time of survey is compared to mobility in lockdown period (March 18, 2020 to June 4, 2020). For Round 2: Mobility at the time of the survey is compared with mobility in the post lockdown period (post June 4, 2020). For round 3: Mobility at the time of survey (April 2021) is compared with mobility in mid-February 2021.

APPENDIX TABLE 5.5: Mobility to go outside to attend group meetings

Country name		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal		21.67%	27.56%	30.83%	25.13%	23.73%	7.41%	16.08%	14.84%	20.56%	9.71%	19.36%	22.52%	23.93%	23.51%	18.57%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal		62%	43%	43%	49%	No data	56%	57%	56%	67%	No data	57%	53%	53%	62%	No data
		(224)	(200)	(178)	(161)		(534)	(490)	(449)	(421)		(758)	(690)	(627)	(582)	
Kenya		31%	56%	50%			24%	31%	29%			28%	43%	39%		
		(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana		69.93%	71.89%	67.78%	68.53%	No data	65.23%	76.1%	69.7%	75.22%	No data	67.57%	74%	68.72%	71.83%	No data
		(276)	(249)	(239)	(232)		(279)	(251)	(231)	(226)		(555)	(500)	(470)	(458)	
Nigeria		61.87%	71%	75%	84.54%	No data	44.53%	54%	65%	72.6%	No data	53.22%	62.32%	69.95%	78.36%	No data
		(257)	(205)	(197)	(194)		(256)	(217)	(209)	(208)		(513)	(422)	(406)	(402)	
Niger		71.99%	80.34%	24.37%			50.98%	61.06%	11.67%			68.99%	74.94%	20.55%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	More than before	75.49%	74.95%	69.9%			74.74%	67.27%	61.76%			75.16%	71.29%	65.7%		
	less than before	6.91%	6.40%	4.35%			6.63%	11.45%	10.66%			6.78%	8.80%	7.61%		
	same as before	16.94%	18.46%	25.75%			18.63%	21.08%	27.59%			17.69%	19.71%	26.7%		
		(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). In all countries except Uganda, the question was asked as Yes/No type. In Uganda, the question was asked as More than before/ Less than before/Same as before.

Recall period: 2 weeks before the survey for all countries and rounds except in Uganda.

In Uganda, for Round 1: Mobility at the time of survey is compared to mobility in lockdown period (March 18, 2020 to June 4, 2020). For Round 2: Mobility at the time of the survey is compared with mobility in the post lockdown period (post June 4, 2020). For round 3: Mobility at the time of survey (April 2021) is compared with mobility in mid-February 2021.

APPENDIX TABLE 5.6: Mobility to go outside to meet friends and family

Country name		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal		40%	55.91%	72.50%	72.82%	58.76%	19.75%	43.22%	43.96%	45.79%	38.83%	36.73%	50.33%	60.19%	63.25%	51.43%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal		73%	38%	52%	62%	No data	80%	30%	52%	49%	No data	78%	32%	52%	53%	No data
		(224)	(200)	(178)	(161)		(534)	(490)	(449)	(421)		(758)	(690)	(627)	(582)	
Kenya		46%	57%	52%			29%	28%	27%			37%	42%	39%		
		(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana		75.72%	82.33%	79.08%	77.16%	No data	67.03%	78.88%	78.79%	74.78%	No data	71.35%	80.6%	78.94%	75.98%	No data
		(276)	(249)	(239)	(232)		(279)	(251)	(231)	(226)		(555)	(500)	(470)	(458)	
Nigeria		74.71%	79%	93%	90.72%	No data	64.06%	71%	83%	87.98%	No data	69.4%	75.12%	88.18%	89.3%	No data
		(257)	(205)	(197)	(194)		(256)	(217)	(209)	(208)		(513)	(422)	(406)	(402)	
Niger		71.99%	80.34%	79.57%			50.98%	61.06%	73.33%			68.99%	74.94%	77.69%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	More than before	78.95%	70.02%	61.54%			75.78%	64.26%	54.23%			77.54%	67.27%	57.77%		
	less than before	6.74%	6.22%	3.68%			6.42%	10.04%	9.72%			6.60%	8.04%	6.8%		
	same as before	14.14%	23.77%	34.78%			17.81%	25.70%	36.05%			15.77%	24.69%	35.44%		
		(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). In all countries except Uganda, the question was asked as Yes/No type. In Uganda, the question was asked as More than before/ Less than before/Same as before.

Recall period: 2 weeks before the survey for all countries and rounds except in Uganda.

In Uganda, for Round 1: Mobility at the time of survey is compared to mobility in lockdown period (March 18, 2020 to June 4, 2020). For Round 2: Mobility at the time of the survey is compared with mobility in the post lockdown period (post June 4, 2020). For round 3: Mobility at the time of survey (April 2021) is compared with mobility in mid-February 2021.

APPENDIX TABLE 5.7: Mobility to go outside to collect water and fuelwood

Country name		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal		37.86%	51.57%	50%	43.08%	40.68%	45.68%	66.33%	54.95%	48.60%	46.6%	39.12%	58.06%	52.13%	45.03%	42.86%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal		66%	31%	37%	35%	No data	58%	39%	46%	49%	No data	60%	37%	43%	46%	No data
		(224)	(200)	(178)	(161)		(534)	(490)	(449)	(421)		(758)	(690)	(627)	(582)	
Kenya		34%	31%	28%			60%	60%	61%			48%	46%	45%		
		(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana		76.09%	76.31%	73.64%	83.62%	No data	88.53%	88.45%	82.25%	88.94%	No data	82.34%	82.4%	77.87%	86.24%	No data
		(276)	(249)	(239)	(232)		(279)	(251)	(231)	(226)		(555)	(500)	(470)	(458)	
Nigeria		69.26%	78%	80%	74.23%	No data	69.14%	77%	80%	76.92%	No data	69.2%	77.49%	79.80%	75.62%	No data
		(257)	(205)	(197)	(194)		(256)	(217)	(209)	(208)		(513)	(422)	(406)	(402)	
Niger		71.99%	80.34%	48.03%			50.98%	61.06%	80%			68.99%	74.94%	57.64%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	More than before	12.83%	47.35%	38.13%			15.11%	39.56%	35.11%			13.84%	43.64%	36.57%		
	less than before	1.81%	2.01%	1.34%			2.07%	3.61%	4.08%			1.92%	2.78%	2.75%		
	same as before	85.36%	50.64%	60.54%			82.61%	56.83%	60.82%			84.14%	53.59%	60.68%		
		(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). In all countries except Uganda, the question was asked as Yes/No type. In Uganda, the question was asked as More than before/ Less than before/Same as before.

Recall period: 2 weeks before the survey for all countries and rounds except in Uganda. In Uganda, for Round 1: Mobility at the time of survey is compared to mobility in lockdown period (March 18, 2020 to June 4, 2020). For Round 2: Mobility at the time of the survey is compared with mobility in the post lockdown period (post June 4, 2020). For round 3: Mobility at the time of survey (April 2021) is compared with mobility in mid-February 2021.

APPENDIX TABLE 5.8: Is the respondent able to obtain fruits and vegetables for the family?

Country		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana		82.25% (276)	84.74% (249)	79.92% (239)	70.26% (232)	No data	86.74% (279)	84.86% (251)	87.01% (231)	84.96% (226)	No data	84.50% (555)	84.80% (500)	83.40% (470)	77.51% (458)	No data
Kenya		88.51% (261)	85.83% (240)	86.09% (230)			78.67% (286)	84.03% (263)	82.87% (251)			83.36% (547)	84.89% (503)	84.41% (481)		
Nepal		85.39% (219)	75.71% (490)	96.63% (178)	99.38% (161)	No data	67.41% (540)	89.5% (200)	93.1% (449)	99.29% (421)	No data	72.6% (759)	79.71% (690)	94.1% (627)	99.31% (582)	No data
Niger		68.40% (307)	62.07% (290)	68.82% (279)			54.90% (51)	51.33% (113)	81.67% (120)			66.48% (358)	59.06% (403)	72.68% (399)		
Nigeria		82.88% (257)	92.68% (205)	95.94% (197)	93.81% (194)	No data	86.72% (256)	89.40% (217)	93.78% (209)	94.71% (208)	No data	84.83% (513)	91% (422)	94.83% (406)	94.28% (402)	No data
Senegal		62.38% (420)	68.90% (254)	66.25% (240)	61.54% (195)	71.19% (177)	60.49% (81)	59.80% (119)	64.29% (182)	62.62% (107)	69.9% (103)	62.08% (501)	64.90% (453)	65.40% (422)	61.92% (302)	70.71% (280)
Uganda	More than before	2.47%	46.98%	46.82%			2.48%	40.16%	42.01%			2.47%	43.73%	44.34%		
	Less than before	20.89%	5.12%	1.34%			21.53%	8.84%	4.39%			21.17%	6.89%	2.91%		
	Same as before	76.64%	47.90%	51.51%			75.57%	51%	53.61%			76.17%	49.38%	52.59%		
	Don't know	0%	0%	0.33%			0.41%	0%	0%			0.18%	0%	0.16%		
		(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). In all countries except Uganda, the question was asked as Yes/No type. In Uganda, the question was asked as More than before/ Less than before/Same as before.

Recall period: 2 weeks before the survey for all countries and rounds except in Uganda. In Uganda, for Round 1: Mobility at the time of survey is compared to mobility in lockdown period (March 18, 2020 to June 4, 2020). For Round 2: Mobility at the time of the survey is compared with mobility in the post lockdown period (post June 4, 2020). For round 3: Mobility at the time of survey (April 2021) is compared with mobility in mid-February 2021.

APPENDIX TABLE 5.9: Mobility now as compared to before

Country name		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	More than before	19.93%	20.08%	28.03%	32.76%	No data	20.43%	17.13%	24.68%	26.55%	No data	20.18%	18.60%	26.38%	29.69%	No data
	Less than before	63.04%	53.82%	29.71%	42.67%		56.63%	45.82%	30.74%	45.13%		59.82%	49.80%	30.21%	43.89%	
	Same as before	15.22%	25.70%	42.26%	24.57%		22.22%	37.05%	44.59%	27.88%		18.74%	31.40%	43.4%	26.2%	
	Don't know	1.81%	0.40%	0.00%	0%		0.72%	0.00%	0.00%	0.44%		1.26%	0.20%	0%	0.22%	
		(276)	(249)	(239)	(232)		(279)	(251)	(231)	(226)		(555)	(500)	(470)	(458)	
Kenya	More than before	3.07%	1.67%	1.74%			2.80%	6.08%	2.79%			2.93%	3.98%	2.29%		
	Less than before	87.74%	88.33%	89.13%			86.36%	87.45%	89.64%			87.02%	87.87%	89.40%		
	Same as before	9.20%	10%	9.13%			10.84%	6.08%	6.77%			10.05%	7.95%	7.90%		
	Don't know	0.00%	0%	0.00%			0.00%	0.38%	0.80%			0.00%	0.20%	0.42%		
		(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Nepal	More than before	0.89%	1.00%	7.87%	29.19%	No data	0.37%	0.82%	6.01%	23.75%	No data	0.53%	0.87%	6.54%	25.26%	No data
	Less than before	93.33%	93.50%	76.97%	30.43%		94.38%	92.04%	75.72%	36.82%		94.07%	92.46%	76.08%	35.05%	
	Same as before	5.78%	5.50%	15.17%	40.37%		5.06%	7.14%	18.04%	39.19%		5.27%	6.67%	17.22%	39.52%	
	Don't know	0.00%	0.00%	0.00%	0.00%		0.19%	0.00%	0.22%	0.24%		0.13%	0.00%	0.16%	0.17%	
		(225)	(200)	(178)	(161)		(534)	(490)	(449)	(421)		(759)	(690)	(627)	(582)	

Country name		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Niger	More than before	19.87%	12.07%	4.66%			15.69%	2.65%	1.67%			19.27%	9.43%	3.76%		
	Less than before	39.41%	34.48%	15.05%			19.61%	32.74%	13.33%			36.59%	34%	14.54%		
	Same as before	39.09%	53.45%	74.19%			60.78%	59.29%	80.83%			42.18%	55.09%	76.19%		
	Don't know	1.63%	0%	6.09%			3.92%	5.31%	4.17%			1.96%	1.49%	5.51%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Nigeria	More than before	11.67%	16.59%	16.24%	23.71%	No data	7.81%	14.29%	13.88%	15.38%	No data	9.75%	15.40%	15.02%	19.4%	No data
	Less than before	74.71%	68.29%	60.91%	45.36%		79.69%	71.43%	65.55%	44.71%		77.19%	69.91%	63.30%	45.02%	
	Same as before	13.62%	14.63%	22.84%	30.93%		10.94%	14.29%	19.62%	39.9%		12.28%	14.45%	21.18%	35.57%	
	Do not know	0%	0.49%	0%	0%		1.56%	0%	0.96%	0%		0.78%	0.24%	0.49%	0%	
		(257)	(205)	(197)	(194)		(256)	(217)	(209)	(208)		(513)	(422)	(406)	(402)	
Senegal	More than before	6.67%	11.02%	10.00%	7.69%	9.04%	3.70%	6.53%	3.85%	1.87%	1.94%	6.19%	9.05%	7.35%	5.63%	6.43%
	Less than before	86.19%	80.31%	76.25%	67.18%	57.63%	96.30%	78.39%	77.47%	83.18%	69.9%	87.82%	79.47%	76.78%	72.85%	62.14%
	Same as before	7.14%	8.66%	13.75%	25.13%	33.33%	0%	15.08%	18.68%	14.95%	28.16%	5.99%	11.48%	15.88%	21.52%	31.43%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
(a generic mobility question was not asked in Uganda)																

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). Recall period: For all countries, rounds and gender, the question was asked as “Are you able to get around more or less than before because of COVID-19?” A generic mobility question was not asked in Uganda.

APPENDIX TABLE 6.1: Experienced food insecurity- worried for not having enough food

Country name	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	76.19%	76.77%	70.42%	63.59%	61.58%	67.90%	81.41%	77.47%	64.49%	68.93%	74.85%	78.81%	73.46%	63.91%	64.29%
	(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal	16%	13%	7%	7%	6.34%	26%	18%	10%	12%	10.86%	23%	17%	9%	11%	9.58%
	(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)
Kenya	56%	57%	45%			69%	59%	55%			62.89%	57.85%	50.31%		
	(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana	66.3%	67.47%	61.92%	79.311%	80.72%	72.04%	76.89%	63.64%	80.97%	81.22%	69.19%	72.20%	62.77%	80.13%	80.96%
	(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	77.82%	69%	72%	76.8%	72.92%	75.78%	80%	77%	79.33%	77.67%	76.8%	74.41%	74.38%	78.11%	75.38%
	(257)	(205)	(197)	(194)	(192)	(256)	(217)	(209)	(208)	(206)	(513)	(422)	(406)	(402)	(398)
Niger	52.44%	53.45%	64.52%			70.59%	75.22%	76.67%			70.59%	59.55%	68.17%		
	(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	50.16%	31.63%	27.42%			57.76%	39.76%	36.36%			53.53%	35.50%	32.04%		
	(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). Recall period: 2 weeks before the survey for all countries and rounds except in Uganda. In Uganda, for Round 1: the lockdown period (March 18, 2020 to June 4, 2020). For Round 2: post June 4, 2020 to Jan/Feb 2021. For round 3: mid-February 2021 to April 2021

APPENDIX TABLE 6.2: Experienced food insecurity- could not eat healthy food

Country name	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	68.57%	68.90%	75%	53.85%	49.15%	61.73%	71.36%	78.02%	67.29%	66.02%	67.47%	69.98%	76.30%	58.61%	55.36%
	(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal	28%	34%	20%	22%	19.72%	36%	38%	26%	19%	27.58%	34%	37%	24%	20%	25.35%
	(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)
Kenya	69%	66%	70%			62%	64%	67%			65.63%	65.01%	68.61%		
	(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana	69.57%	81.93%	70.29%	82.33%	82.96%	74.55%	84.86%	60.61%	84.96%	85.45%	72.07%	83.4%	65.53%	83.62%	84.17%
	(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	68.48%	68%	67%	70.62%	66.15%	71.09%	71%	75%	61.54%	69.42%	69.79%	69.19%	70.94%	65.92%	67.84%
	(257)	(205)	(197)	(194)	(192)	(256)	(217)	(209)	(208)	(206)	(513)	(422)	(406)	(402)	(398)
Niger	40.72%	32.07%	46.24%			50.98%	60.18%	57.5%			42.18%	39.95%	49.62%		
	(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	48.85%	27.79%	30.1%			55.90%	34.74%	39.5%			51.97%	31.10%	34.95%		
	(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). Recall period: 2 weeks before the survey for all countries and rounds except in Uganda. In Uganda, for Round 1: the lockdown period (March 18, 2020 to June 4, 2020). For Round 2: post June 4, 2020 to Jan/Feb 2021. For round 3: mid-February 2021 to April 2021

APPENDIX TABLE 6.3: Experienced food insecurity- had to skip a meal in a day

Country name	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	43.57%	34.25%	39.17%	28.21%	23.16%	48.15%	43.22%	51.10%	24.30%	32.04%	44.31%	38.19%	44.31%	26.82%	26.43%
	(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(1030)	(501)	(453)	(422)	(302)	(280)
Nepal	2%	1%	0%	0%	0%	3%	3%	1%	0%	1.11%	3%	2%	2%	0%	0.8%
	(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)
Kenya	42%	43%	33%			41%	33%	36%			41.68%	37.97%	34.72%		
	(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana	68.84%	57.43%	48.12%	68.53%	68.61%	67.03%	69.72%	46.75%	61.5%	65.73%	67.93%	63.6%	47.45%	65.07%	67.2%
	(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	66.15%	58%	53%	62.89%	59.9%	72.27%	66%	57%	59.13%	58.25%	69.2%	62.32%	55.17%	60.95%	59.05%
	(257)	(205)	(197)	(194)	(192)	(256)	(217)	(209)	(208)	(206)	(513)	(422)	(406)	(402)	(398)
Niger	25.41%	19.31%	30.82%			35.29%	47.79%	35.83%			26.82%	27.3%	32.33%		
	(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	35.20%	19.93%	17.73%			40.37%	25.50%	21.63%			37.49%	22.58%	19.74%		
	(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). Recall period: 2 weeks before the survey for all countries and rounds except in Uganda. In Uganda, for Round 1: the lockdown period (March 18, 2020 to June 4, 2020). For Round 2: post June 4, 2020 to Jan/Feb 2021. For round 3: mid-February 2021 to April 2021

APPENDIX TABLE 6.4: Experienced food insecurity- ate less than required

Country name	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	61.67%	64.96%	64.58%	48.21%	41.24%	54.32%	71.86%	70.33%	51.40%	55.34%	60.48%	67.99%	67.06%	49.34%	46.43%
	(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal	8%	5%	1%	1%	2.11%	12%	9%	3%	2%	4.18%	10%	8%	3%	1%	3.59%
	(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)
Kenya	56%	50%	40%			59%	51%	54%			57.59%	50.50%	47.40%		
	(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana	68.84%	73.9%	62.76%	79.31%	81.17%	73.84%	88.84%	70.13%	80.53%	81.22%	71.35%	81.40%	66.38%	79.91%	81.19%
	(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	77.43%	68%	70%	69.59%	67.19%	76.17%	73%	72%	71.15%	70.87%	76.8%	70.38%	70.94%	70.4%	69.1%
	(257)	(205)	(197)	(194)	(192)	(256)	(217)	(209)	(208)	(206)	(513)	(422)	(406)	(402)	(398)
Niger	41.04%	30%	44.09%			45.1%	48.67%	52.5%			41.62%	35.24%	46.62%		
	(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	40.95%	21.57%	15.72%			48.86%	27.11%	22.26%			44.45%	24.21%	19.09%		
	(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). Recall period: 2 weeks before the survey for all countries and rounds except in Uganda. In Uganda, for Round 1: the lockdown period (March 18, 2020 to June 4, 2020). For Round 2: post June 4, 2020 to Jan/Feb 2021. For round 3: mid-February 2021 to April 2021

APPENDIX TABLE 6.5: Experienced food insecurity- was hungry but did not eat

Country name	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	35%	33.86%	27.92%	32.31%	35.03%	37.04%	35.18%	32.97%	13.08%	23.3%	35.33%	34.44%	30.09%	25.50%	30.71%
	(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal	2%	2%	0%	1%	0.7%	4%	2%	1%	1%	1.67%	3%	2%	1%	1%	1.4%
	(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)
Kenya	29%	26%	31%			39%	33%	29%			34.19%	29.82%	30.15%		
	(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana	56.88%	57.43%	46.44%	50%	56.05%	65.59%	62.15%	48.92%	51.33%	52.58%	61.26%	59.8%	47.66%	50.66%	54.36%
	(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	58.37%	50%	41%	46.91%	41.15%	60.94%	56%	38%	41.83%	43.69%	59.65%	53.08%	39.66%	44.28%	42.46%
	(257)	(205)	(197)	(194)	(192)	(256)	(217)	(209)	(208)	(206)	(513)	(422)	(406)	(402)	(398)
Niger	21.17%	8.28%	18.28%			31.37%	30.09%	21.67%			22.63%	14.39%	19.3%		
	(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	22.70%	12.43%	11.37%			26.71%	17.47%	15.05%			24.47%	14.83%	13.27%		
	(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). Recall period: 2 weeks before the survey for all countries and rounds except in Uganda. In Uganda, for Round 1: the lockdown period (March 18, 2020 to June 4, 2020). For Round 2: post June 4, 2020 to Jan/Feb 2021. For round 3: mid-February 2021 to April 2021

APPENDIX TABLE 6.6: Experienced food insecurity- experienced a change in food access

Country name	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	85.71%	89.37%	86.67%	71.28%	68.36%	85.19%	91.46%	87.36%	73.83%	70.87%	85.63%	90.29%	86.97%	72.19%	69.29%
	(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal	16%	32%	20%	17%	18.31%	29%	38%	21%	19%	25.35%	25%	36%	21%	18%	23.35%
	(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)
Kenya	64%	70%	63%			70%	68%	72%			67.28%	68.79%	67.98%		
	(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana	70.65%	74.3%	68.62%	68.97%	65.47%	75.99%	81.27%	58.44%	75.66%	52.58%	73.33%	77.80%	63.62%	72.27%	59.17%
	(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	80.93%	75%	77%	84.54%	80.73%	83.59%	80%	85%	79.81%	84.95%	82.26%	77.25%	81.03%	82.09%	82.91%
	(257)	(205)	(197)	(194)	(192)	(256)	(217)	(209)	(208)	(206)	(513)	(422)	(406)	(402)	(398)
Niger	37.46%	41.03%	37.99%			31.37%	28.32%	39.17%			36.59%	37.47%	38.35%		
	(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	53.78%	42.05%	27.42%			54.04%	43.17%	33.54%			53.90%	42.58%	30.58%		
	(608)	(547)	(299)			(483)	(498)	(319)			(1091)	(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). Recall period: 2 weeks before the survey for all countries and rounds except in Uganda. In Uganda, for Round 1: the lockdown period (March 18, 2020 to June 4, 2020). For Round 2: post June 4, 2020 to Jan/Feb 2021. For round 3: mid-February 2021 to April 2021

APPENDIX TABLE 6.7: How has food access changed?

Country	Change in food access	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana (single select)	Unable to obtain enough food	53.33%	52.97%	51.22%	49.18%	53.23%	54.25%	47.55%	44.44%	47.46%	54.84%	53.81%	50.13%	48.16%	48.33%	53.92%
	Get food from different sources	12.82%	33.51%	30.49%	32.79%	27.42%	13.68%	33.33%	33.33%	30.51%	26.88%	13.27%	33.42%	31.77%	31.67%	27.19%
	Eating different foods	13.33%	4.86%	12.8%	11.48%	12.9%	14.62%	7.84%	14.81%	13.56%	10.75%	14%	6.43%	13.71%	12.5%	11.98%
	Eating less food	17.95%	8.65%	5.49%	6.56%	6.45%	16.98%	10.78%	6.67%	7.63%	7.53%	17.44%	9.77%	6.02%	7.0%	6.91%
	Other	2.56%	0%	0%	0%	0%	0.47%	0.49%	0.74%	0.85%	0%	1.47%	0.26%	0.33%	0.42%	0%
		(195)	(185)	(164)	(122)	(124)	(212)	(204)	(135)	(118)	(93)	(407)	(389)	(299)	(240)	(217)
Kenya	Unable to obtain enough food	77.98%	79.17%	85.62%			78.50%	90.45%	67.96%			78.26%	84.97%	75.84%		
	Get food from different sources	40.48%	42.86%	40.41%			25.50%	23.60%	30.39%			32.88%	32.95%	34.86%		
	Eating different foods	25.00%	52.38%	44.52%			25.50%	34.27%	40.33%			25.27%	43.06%	42.20%		
	Eating less food	47.02%	62.50%	61.64%			50.50%	57.87%	65.75%			48.91%	60.12%	63.91%		
	High prices of food	2.38%	0.00%	0.00%			2.50%	0.00%	0.00%			2.45%	0.00%	0.00%		
		(168)	(168)	(146)			(200)	(178)	(181)			(368)	(346)	(327)		

Country	Change in food access	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal (not MCQ but single select)	Unable to obtain enough food	51.35%	40.63%	11.43%	7.41%	15.38%	42.21%	44.92%	10.53%	12.66%	25.27%	43.98%	43.82%	10.77%	11.32%	23.08%
	Get food from different sources	24.32%	17.19%	62.86%	55.56%	34.62%	24.68%	28.34%	43.16%	43.04%	24.18%	24.61%	25.50%	48.46%	46.23%	26.5%
	Eating different foods	8.11%	48.44%	82.86%	74.07%	19.23%	7.14%	37.97%	76.84%	64.56%	26.37%	7.33%	40.64%	78.46%	66.98%	24.79%
	Eating less food	21.62%	7.81%	0.00%	3.70%	7.69%	23.38%	12.83%	11.58%	12.66%	12.09%	23.04%	11.55%	8.46%	10.38%	11.11%
	Other	32.43%	40.60%	0.00%	0.00%	46.15%	35.71%	46.52%	0.00%	3.79%	53.84%	35.08%	45.01%	0.00%	2.83%	52.13%
		(37)	(64)	(35)	(27)	(26)	(154)	(187)	(95)	(79)	(91)	(191)	(251)	(130)	(106)	(117)
Niger (Not MCQ but single select)	Unable to obtain enough food	47.83%	44.54%	43.4%			50%	53.13%	53.19%			48.09%	46.36%	46.41%		
	Get food from different sources	12.17%	13.45%	16.04%			0%	15.63%	21.28%			10.69%	13.91%	17.65%		
	Eating different foods	10.43%	8.40%	11.32%			6.25%	9.38%	6.38%			9.92%	8.61%	9.8%		
	Eating less food	22.61%	31.93%	24.53%			37.50%	21.88%	14.89%			24.43%	29.80%	21.57%		
	Other	6.96%	1.68%	4.72%			6.25%	0%	4.26%			6.87%	1.32%	4.58%		
		(115)	(119)	(106)			(16)	(32)	(47)			(131)	(151)	(153)		
Nigeria	Unable to obtain enough food	75.83%	75.84%	40.79%	56.02%	55.77%	76.74%	78.74%	41.81%	54.22%	46.86%	76.29%	77.40%	41.34%	55.12%	51.06%

Country	Change in food access	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Get food from different sources	22.27%	38.26%	9.21%	10.84%	8.97%	25.12%	36.21%	10.73%	13.25%	10.29%	23.71%	37.15%	10.03%	12.05%	9.67%
	Eating different foods	27.96%	38.51%	7.24%	4.82%	4.49%	28.84%	38.51%	11.3%	5.42%	6.86%	28.4%	38.51%	9.42%	5.12%	5.74%
	Eating less food	51.18%	58.67%	28.95%	19.28%	23.72%	63.72%	57.47%	28.25%	20.48%	25.71%	57.51%	58.02%	28.57%	19.88%	24.77%
	Other	20.66%	10.07%	13.82%	9.04%	7.05%	25.58%	5.17%	7.91%	6.63%	10.29%	23.13%	7.43%	10.64%	7.83%	8.76%
		(211)	(149)	(152)	(166)	(156)	(215)	(174)	(177)	(166)	(175)	(426)	(323)	(329)	(332)	(331)
Senegal (not MCQ but single select)	Unable to obtain enough food	50.56%	47.14%	43.27%	28.06%	41.32%	62.32%	51.65%	39.62%	44.30%	53.42%	52.45%	49.14%	41.69%	33.94%	45.88%
	Get food from different sources	11.11%	10.57%	11.54%	17.27%	14.05%	14.49%	17.03%	19.50%	15.19%	8.225	11.66%	13.45%	14.99%	16.51%	11.86%
	Eating different foods	6.94%	14.54%	7.69%	19.42%	16.53%	2.90%	9.34%	9.43%	11.39%	12.33%	6.29%	12.22%	8.45%	16.51%	14.95%
	Eating less food	29.72%	25.11%	36.54%	34.53%	27.27%	20.29%	21.43%	31.45%	29.11%	26.035	28.21%	23.47%	34.33%	32.57%	26.8%
	Other	1.67%	2.64%	0.96%	0.72%	0.83%	0%	0.55%	0%	0%	0%	1.40%	1.71%	0.54%	0.46%	0.52%
		(360)	(227)	(208)	(139)	(121)	(69)	(182)	(159)	(79)	(73)	(429)	(409)	(367)	(218)	(194)
Uganda	Unable to obtain enough food	86.54%	79.13%	87.8%			88.89%	80.47%	85.05%			87.59%	79.78%	86.24%		
	Get food from	36.09%	55.65%	34.15%			29.89%	45.58%	31.78%			33.33%	50.79%	32.8%		

Country	Change in food access	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	different sources															
	Eating different foods	32.11%	51.30%	24.39%			29.12%	43.72%	28.97%			30.78%	47.64%	26.98%		
	Eating less food	52.91%	53.48%	21.95%			55.94%	50.23%	25.23%			54.25%	51.91%	23.81%		
	Other	3.67%	3.04%	0%			3.07%	2.33%	0.93%			3.40%	2.70%	0.53%		
		(327)	(230)	(82)			(261)	(215)	(107)			(588)	(445)	(189)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). Recall period: 2 weeks before the survey for all countries and rounds except in Uganda. In Uganda, for Round 1: the lockdown period (March 18, 2020 to June 4, 2020). For Round 2: post June 4, 2020 to Jan/Feb 2021. For round 3: mid-February 2021 to April 2021

APPENDIX TABLE 7.1: Experienced water insecurity- worried about not having enough water at home

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal	Never	90%	97%	98%	96%	97.89%	81%	93%	94%	95%	94.43%	83%	94%	95%	95%	95.41%
	Rarely	2%	1%	1%	1%	0%	3%	1%	2%	1%	1.67%	3%	1%	1%	1%	1.2%
	Sometimes	8%	3%	1%	1%	2.11%	12%	4%	4%	3%	2.23%	11%	4%	3%	3%	2.2%
	Often	0%	0%	1%	0%	0%	2%	1%	0%	0%	1.11%	1%	1%	0%	0%	0.8%
	Always	0%	0%	1%	1%	0%	2%	0%	1%	1%	0.56%	1%	0%	1%	1%	0.4%
		(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)
Senegal	Never	56.19%	69%	78%	72%	70.06%	59.26%	80%	77%	80%	77.67%	56.69%	73.95%	77.73%	75.17%	72.86%
	Rarely	14.52%	17%	10%	14%	14.12%	13.58%	8%	9%	8%	4.85%	14.37%	13.02%	9.48%	12.25%	10.71%
	Sometimes	17.62%	9%	7%	7%	10.73%	11.11%	7%	10%	7%	14.56%	16.57%	8.17%	8.53%	6.95%	12.14%
	Often	7.14%	3%	2%	3%	3.95%	8.64%	1%	1%	2%	0%	7.39%	1.99%	1.18%	2.32%	2.5%
	Always	4.52%	2%	3%	4%	1.13%	7.41%	5%	3%	3%	1.94%	4.99%	2.87%	3.08%	3.31%	1.43%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.97%	0%	0%	0%	0%	0.36%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Ghana	Never	50.72%	57.43%	35.98%	23.71%	19.73%	49.46%	42.23%	31.6%	26.99%	19.25%	50.09%	49.80%	33.83%	25.33%	19.5%
	Rarely	21.01%	22.89%	37.24%	48.71%	50.67%	22.22%	29.48%	43.29%	47.79%	48.36%	21.62%	26.20%	40.21%	48.25%	49.54%
	Sometimes	24.28%	16.87%	23.01%	21.55%	26.46%	24.37%	24.3%	18.18%	21.68%	26.76%	24.32%	20.60%	20.64%	21.62%	26.61%
	Often	2.17%	1.61%	2.93%	4.74%	2.24%	1.43%	2.79%	6.49%	3.10%	4.23%	1.80%	2.20%	4.68%	3.93%	3.21%
	Always	1.81%	0.4%	0.84%	1.29%	0.9%	2.15%	1.2%	0.43%	0.445	1.41%	1.98%	0.80%	0.64%	0.87%	1.15%
	Don't know	0%	0.4%	0%	0%	0%	0.36%	0%	0%	0%	0%	0.18%	0.2%	0%	0%	0%
	Refused	0%	0.4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.2%	0%	0%	0%
		(276)	(254)	(239)	(232)	(223)	(279)	(246)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	Never	67.32%	61.95%	54.82%	51.03%	66.67%	62.89%	58.53%	57.42%	54.33%	69.42%	65.11%	60.19%	56.16%	52.74%	68.09%
	Rarely	11.67%	15.61%	16.75%	17.01%	18.23%	16.8%	18.43%	21.53%	25%	17.96%	14.23%	17.06%	19.21%	21.14%	18.09%
	Sometimes	15.56%	18.05%	23.35%	24.23%	13.02%	16.8%	19.82%	18.18%	17.31%	10.68%	16.18%	18.96%	20.69%	20.65%	11.81%
	Often	3.89%	2.93%	4.06%	7.22%	1.56%	2.34%	1.38%	1.91%	2.88%	1.46%	3.12%	2.13%	2.96%	4.98%	1.51%
	Always	1.17%	1.46%	1.02%	0.52%	0.52%	0.78%	1.38%	0.96%	0.48%	0.49%	0.97%	1.42%	0.99%	0.5%	0.5%

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Don't know	0.39%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.19%	0%	0%	0%	0%
	Refused	0%	0%	0%	0%	0%	0.39%	0.46%	0%	0%	0%	0.19%	0%	0%	0%	0%
		(257)	(205)	(197)	(194)	(192)	(256)	(217)	(209)	(208)	(206)	(513)	(422)	(406)	(402)	(398)
Kenya	Yes	18%					22%					20%				
	Never		82%	74%				84%	80%				87%	80%		
	Rarely		7%	10%				5%	8%				6%	8%		
	Sometimes		7%	11%				7%	8%				5%	8%		
	Often		3%	4%				3%	3%				2%	3%		
	Always		2%	0%				1%	0%				0%	0%		
		(261)	(276)	(276)			(286)	(276)	(276)			(547)	(276)	(276)		
Niger	Never	57.33%	66.9%	69.53%			47.06%	61.06%	66.67%			55.87%	65.26%	68.67%		
	Rarely	10.42%	14.83%	15.05%			11.76%	10.62%	12.5%			10.61%	13.65%	14.29%		
	Sometimes	7.17%	5.52%	6.81%			0%	8.85%	5.83%			6.15%	6.45%	6.52%		
	Often	13.03%	8.62%	6.45%			31.37%	10.62%	10.83%			15.64%	9.18%	7.77%		
	Always	11.73%	4.14%	2.15%			9.8%	8.85%	4.17%			11.45%	5.46%	2.76%		
	Don't know	0.33%	0%	0%			0%	0%	0%			0%	0%	0%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	Never	No data	69.1%	79.26%			No data	70.08%	72.73%			No data	69.57%	75.89%		
	Rarely		10.05%	9.36%				7.43%	8.15%				8.80%	8.74%		
	Sometimes		13.35%	8.7%				15.26%	13.48%				14.26%	11.17%		
	Often		4.57%	2.68%				3.61%	3.45%				4.11%	3.07%		
	Always		2.93%	0%				3.61%	2.19%				3.25%	1.13%		
			(547)	(299)				(498)	(319)				(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall period: For Nigeria, Ghana, Niger, Nepal, Senegal, Uganda- 2 weeks before the survey for all rounds; For Kenya- for Round 1: 1 month before the survey; For round 2 and round 3: 2 weeks before the survey.

APPENDIX TABLE 7.2: Experienced water insecurity- did not wash hands after doing dirty activities

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal	Never	98%	99%	99%	99%	100%	98%	100%	99%	100%	98.33%	98%	100%	99%	99%	98.8%
	Rarely	0%	1%	1%	1%	0%	1%	0%	0%	0%	0.56%	1%	0%	0%	0%	0.4%
	Sometimes	1%	0%	1%	0%	0%	1%	0%	0%	0%	0.84%	1%	0%	0%	0%	0.6%
	Often	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Always	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.28%	0%	0%	0%	0%	0.2%
		(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)
Senegal	Never	66.67%	72%	83%	82%	82.49%	70.37%	76%	84%	88%	86.41%	67.27%	73.95%	83.41%	84.11%	83.93%
	Rarely	10.71%	17%	8%	9%	10.73%	9.88%	11%	6%	7%	5.83%	10.58%	14.13%	6.87%	8.28%	8.93%
	Sometimes	13.33%	8%	5%	5%	3.39%	6.17%	8%	4%	2%	5.83%	12.18%	7.95%	4.50%	3.64%	4.29%
	Often	5.95%	2%	1%	3%	2.82%	8.64%	0%	3%	1%	0%	6.39%	1.32%	2.13%	1.99%	1.79%
	Always	3.33%	1%	3%	2%	0.56%	4.94%	5%	3%	3%	0.97%	3.59%	2.65%	3.08%	1.99%	0.71%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.97%	0%	0%	0%	0%	0.36%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Ghana	Never	50%	55.02%	42.68%	31.03%	30.04%	46.24%	43.43%	28.57%	33.63%	21.6%	48.11%	49.20%	35.74%	32.31%	25.92%
	Rarely	18.84%	22.09%	33.47%	36.21%	32.74%	19.71%	31.08%	44.59%	37.61%	36.62%	19.28%	26.60%	38.94%	36.9%	34.63%
	Sometimes	18.48%	12.05%	16.74%	20.69%	24.66%	22.58%	13.55%	16.45%	11.06%	29.11%	20.54%	12.80%	16.60%	15.94%	26.83%
	Often	7.25%	5.62%	5.02%	9.05%	5.38%	7.17%	5.98%	6.49%	12.83%	6.57%	7.21%	5.80%	5.74%	10.92%	5.96%
	Always	5.07%	4.82%	2.09%	3.02%	7.17%	3.94%	5.98%	3.9%	4.87%	6.10%	4.50%	5.40%	2.98%	3.93%	6.65%
	Don't know	0.36%	0%	0%	0%	0%	0.36%	0%	0%	0%	0%	0.36%	0%	0%	0%	0%
	Refused	0%	0.4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.2%	0%	0%	0%
		(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	Never	74.71%	74.63%	73.1%	71.65%	83.85%	71.09%	73.73%	74.64%	70.19%	78.64%	72.9%	74.17%	73.89%	70.9%	81.16%
	Rarely	11.67%	13.66%	13.71%	14.43%	10.94%	16.8%	17.05%	13.4%	17.79%	18.45%	14.23%	15.4%	13.55%	16.17%	14.82%
	Sometimes	8.95%	10.24%	9.64%	10.31%	4.69%	7.03%	7.37%	11%	11.06%	2.91%	7.99%	8.77%	10.34%	10.7%	3.77%
	Often	2.72%	0.49%	3.05%	2.58%	0.52%	1.56%	0.92%	0%	0.48%	0%	2.14%	0.71%	1.48%	1.49%	0.25%

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Always	0%	0.98%	0%	0.52%	0%	0.78%	0.46%	0.96%	0%	0%	0.39%	0.71%	0.49%	0.25%	0%
	Don't know	1.95%	0%	0.51%	0.52%	0%	2.73%	0%	0%	0.48%	0%	2.34%	0%	0.25%	0.5	0%
	Refused	0%	0%	0%	0%	0%	0%	0.46%	0%	0%	0%	0%	0.24%	0%	0%	0%
		(257)	(205)	(197)	(194)	(192)	(256)	(217)	(209)	(208)	(206)	(513)	(422)	(406)	(402)	(398)
Kenya	Yes	10%					11%					10%				
	Never		87%	92%				82%	79%				84%	85%		
	Rarely		7%	5%				10%	14%				9%	10%		
	Sometimes		5%	2%				5%	5%				5%	4%		
	Often		1%	0%				2%	2%				1%	1%		
	Always		0%	0%				2%	0%				1%	0%		
		(261)	(276)	(276)			(286)	(276)	(276)			(547)	(276)	(276)		
Niger	Never	65.15%	75.86%	82.8%			64.71%	79.65%	90%			65.08%	76.92%	84.96%		
	Rarely	20.2%	18.28%	13.98%			21.57%	7.08%	7.5%			20.39%	15.14%	12.03%		
	Sometimes	6.19%	4.14%	0.72%			7.84%	8.85%	0%			6.42%	5.46%	0.5%		
	Often	5.86%	1.72%	1.79%			5.88%	4.42%	2.5%			5.87%	2.48%	2.01%		
	Always	2.28%	0%	0.72%			0%	0%	0%			1.96%	0%	0.5%		
	Don't know	0.33%	0%	0%			0%	0%	0%			0%	0%	0%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	Never	No data	79.52%	88.96%			No data	78.92%	82.76%			No data	79.23%	85.76%		
	Rarely		10.05%	6.02%				8.03%	8.78%				9.09%	7.44%		
	Sometimes		7.31%	5.02%				10.44%	7.21%				8.80%	6.15%		
	Often		2.19%	0%				2.21%	0.63%				2.20%	0.32%		
	Always		0.91%	0%				0.4%	0.63%				0.67%	0.32%		
			(547)	(299)				(498)	(319)				(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall period: For Nigeria, Ghana, Niger, Nepal, Senegal, Uganda- 2 weeks before the survey for all rounds; For Kenya- for Round 1: 1 month before the survey; For round 2 and round 3: 2 weeks before the survey.

APPENDIX TABLE 7.3: Experienced water insecurity- changed plans due to problems in water situation

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal	Never	89%	96%	98%	94%	97.89%	86%	93%	94%	92%	96.38%	87%	94%	95%	92%	96.91%
	Rarely	2%	0%	1%	1%	0.7%	3%	1%	2%	1%	0.84%	3%	1%	1%	1%	0.8%
	Sometimes	7%	3%	1%	1%	0.7%	9%	5%	4%	4%	2.51%	9%	4%	3%	3%	2%
	Often	1%	1%	0%	1%	0.7%	1%	0%	0%	2%	0%	1%	0%	0%	1%	0.2%
	Always	1%	1%	0%	2%	0%	1%	1%	0%	1%	0.28%	1%	1%	0%	2%	0.2%
		(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)
Senegal	Never	60.95%	70%	80%	76%	74.01%	61.73%	74%	80%	87%	79.61%	61.08%	71.74%	79.86%	80.13%	76.07%
	Rarely	10.95%	17%	10%	11%	10.17%	11.11%	14%	7%	8%	6.8%	10.98%	15.67%	8.53%	9.93%	8.93%
	Sometimes	18.81%	9%	6%	5%	10.17%	7.41%	6%	9%	0%	9.71%	16.97%	7.73%	7.35%	3.31%	10%
	Often	5.24%	3%	1%	5%	4.52%	12.35%	1%	2%	2%	1.94%	6.39%	1.99%	1.42%	3.64%	3.57%
	Always	4.05%	1%	3%	3%	1.13%	7.41%	6%	2%	3%	0.97%	4.59%	2.87%	2.84%	2.98%	1.07%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.97%	0%	0%	0%	0%	0.36%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Ghana	Never	48.55%	53.01%	37.66%	28.02%	17.04%	47.31%	39.44%	32.03%	29.2%	15.96%	47.93%	46.20%	34.89%	28.6%	16.51%
	Rarely	21.01%	22.89%	35.98%	46.12%	40.36%	26.88%	33.47%	41.56%	49.56%	38.97%	23.96%	28.20%	38.72%	47.82%	39.68%
	Sometimes	23.19%	19.28%	20.92%	18.97%	30.94%	21.51%	19.92%	18.18%	15.04%	31.92%	22.34%	19.60%	19.57%	17.03%	31.42%
	Often	3.62%	2.81%	5.02%	3.02%	9.87%	2.51%	5.18%	7.36%	3.54%	8.86%	3.06%	4%	6.17%	3.28%	9.86%
	Always	3.26%	0.8%	0.42%	3.02%	1.35%	1.79%	1.59%	0.87%	2.65%	3.29%	2.52%	1.20%	0.64%	2.84%	2.29%
	Don't know	0.36%	0.8	0%	0.86%	0.45%	0%	0.4%	0%	0%	0%	0.18%	0.6%	0%	0.44%	0.23%
	Refused	0%	0.4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.2%	0%	0%	0%
		(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	Never	64.59%	64.88%	59.9%	53.61%	67.71%	62.11%	62.21%	61.24%	61.06%	70.39%	63.35%	63.51%	60.59%	57.46%	69.1%
	Rarely	14.4%	16.59%	18.78%	19.07%	20.31%	19.92%	21.2%	22.01%	19.71%	18.93%	17.15%	18.96%	20.44%	19.4%	19.6%
	Sometimes	15.18%	15.61%	18.78%	24.74%	10.94%	13.67%	13.36%	15.31%	17.79%	9.71%	14.42%	14.45%	17%	21.14%	10.3%
	Often	5.45%	1.46%	2.54%	2.06%	1.04%	3.13%	2.3%	0.96%	1.44%	0.97%	4.29%	1.9%	1.72%	1.74%	1.01%

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Always	0.39%	1.46%	0%	0%	0%	0.78%	0.46%	0.48%	0%	0%	0.58%	0.95%	0.25%	0%	0%
	Refused	0%	0%	0%	0%	0%	0.39%	0.46%	0%	0%	0%	0.19%	0.24%	0%	0%	0%
	Don't know	0%	0%	0%	0.52%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.25%	0%
		(257)	(205)	(197)	(194)	(192)	(256)	(217)	(209)	(208)	(206)	(513)	(422)	(406)	(402)	(398)
Kenya	Yes	15%					20%					18%				
	Never		87%	88%				81%	74%				84%	81%		
	Rarely		4%	7%				8%	12%				6%	10%		
	Sometimes		8%	4%				7%	10%				7%	7%		
	Often		1%	0%				3%	3%				2%	2%		
	Always		0%	0%				2%	0%				1%	0%		
		(261)	(276)	(276)			(286)	(276)	(276)			(547)	(276)	(276)		
Niger	Never	56.68%	67.59%	66.31%			52.94%	61.06%	70%			56.15	65.76%	67.42%		
	Rarely	14.01%	15.17%	20.43%			15.69%	15.04%	12.5%			14.25	15.14%	18.05%		
	Sometimes	11.4%	8.97%	7.53%			3.92%	11.5%	8.33%			10.34	9.68%	7.77%		
	Often	8.79%	7.59%	5.02%			23.53%	9.73%	8.33%			10.89	8.19%	6.02%		
	Always	8.79%	0.69%	0.72%			3.92%	2.65%	0.83%			8.1	1.24%	0.75%		
	Don't know	0.33%	0%	0%			0%	0%	0%			0%	0%	0%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	Never	No data	76.23%	82.61%			No data	70.28%	76.18%			No data	73.40%	79.29%		
	Rarely		7.31%	7.69%				8.84%	7.52%				8.04%	7.61%		
	Sometimes		9.69%	8.03%				14.86%	13.17%				12.15%	10.68%		
	Often		5.12%	1.34%				3.82%	1.57%				4.50%	1.46%		
	Always		1.65%	0.33%				2.21%	1.57%				1.91%	0.97%		
			(547)	(299)				(498)	(319)				(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall period: For Nigeria, Ghana, Niger, Nepal, Senegal, Uganda- 2 weeks before the survey for all rounds; For Kenya- for Round 1: 1 month before the survey; For round 2 and round 3: 2 weeks before the survey.

APPENDIX TABLE 7.4: Experienced water insecurity- did not have enough water to drink

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal	Never	95%	100%	100%	100%	99.3%	93%	98%	98%	99%	97.49 %	94%	98%	98%	99%	98%
	Rarely	1%	0%	0%	0%	0%	1%	0%	1%	0%	0.84%	1%	0%	0%	0%	0.6%
	Sometimes	2%	1%	0%	0%	0.7%	5%	2%	1%	0%	0.84%	4%	1%	1%	0%	0.8%
	Often	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.28%	0%	0%	0%	0%	0.2%
	Always	1%	0%	0%	0%	0%	1%	0%	0%	0%	0.56%	1%	0%	0%	0%	0.4%
		(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(501)
Senegal	Never	68.57 %	79%	83%	81%	77.97 %	70.37%	81%	82%	86%	88.35 %	68.86 %	80.13 %	82.94 %	82.78 %	81.79 %
	Rarely	8.57%	11%	7%	8%	11.3%	8.64%	10%	7%	6%	2.91%	8.58%	10.38 %	6.64%	7.28%	8.21%
	Sometimes	12.62 %	7%	8%	5%	5.65%	4.94%	5%	7%	5%	4.85%	11.38 %	6.18%	7.11%	4.64%	5.36%
	Often	5.71%	2%	0%	5%	4.52%	9.88%	0%	2%	1%	1.94%	6.39%	1.32%	0.71%	3.31%	3.57%
	Always	4.52%	1%	3%	2%	0.56%	6.17%	4%	3%	3%	0.97%	4.79%	1.99%	2.61%	1.99%	0.71%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.97%	0%	0%	0%	0%	0.36%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Ghana	Never	51.45 %	59.44 %	49.37 %	37.07 %	37.67 %	44.8%	52.99 %	45.89 %	44.69 %	35.68 %	48.11 %	56.20 %	47.66 %	40.83 %	36.7%
	Rarely	21.01 %	18.07 %	23.43 %	25.86 %	22.87 %	26.88%	20.72 %	27.27 %	26.99 %	19.25 %	23.96 %	19.40 %	25.32 %	26.42 %	21.1%
	Sometimes	20.65 %	15.26 %	19.67 %	22.41 %	23.77 %	20.43%	16.33 %	20.35 %	13.72 %	32.39 %	20.54 %	15.80 %	20%	18.12 %	27.98 %
	Often	5.8%	3.21%	5.44%	6.9%	13%	6.09%	7.17%	5.19%	7.52%	10.33 %	5.95%	5.20%	5.32%	7.21%	11.7%
	Always	1.09%	3.61%	2.09%	7.76%	2.69%	1.43%	2.79%	1.3%	7.08%	2.35%	1.26%	3.20%	1.70%	7.42%	2.52%
	Don't know	0%	0%	0%	0%	0%	0.36%	0%	0%	0%	0%	0.18%	0%	0%	0%	0%
	Refused	0%	0.4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.2%	0%	0%	0%

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
		(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	Never	71.98 %	63.9%	63.45 %	56.7%	71.88 %	69.14% %	63.13 %	66.99 %	62.98 %	73.79 %	70.57 %	63.51 %	65.27 %	59.95 %	72.86 %
	Rarely	12.06 %	14.63 %	20.3%	18.04 %	19.27 %	17.19% %	18.89 %	18.66 %	21.63 %	21.84 %	14.62 %	16.82 %	19.46 %	19.9%	20.6%
	Sometimes	13.62 %	19.51 %	14.21 %	23.2%	8.33%	12.5% %	14.29 %	12.92 %	14.42 %	3.88%	13.06 %	16.82 %	13.55 %	18.66 %	6.03%
	Often	2.33%	1.46%	2.03%	1.55%	0.52%	0.78% %	2.3%	1.44%	0.48%	0.49%	1.56%	1.9%	1.72%	1%	0.5%
	Always	0%	0.49%	0%	0%	0%	0%	0.92%	0%	0.48%	0%	0%	0.71%	0%	0.25%	0%
	Refused	0%	0%	0%	0%	0%	0.39%	0.46%	0%	0%	0%	0.19%	0.24%	0%	0%	0%
	Don't know	0%	0%	0%	0.52%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.25%	0%
		(257)	(205)	(197)	(194)	(192)	(256)	(217)	(209)	(208)	(206)	(513)	(422)	(406)	(402)	(398)
Kenya	Yes	14%					13%					13%				
	Never		86%	90%				84%	78%				85%	84%		
	Rarely		3%	5%				6%	13%				5%	9%		
	Sometimes		8%	4%				6%	8%				7%	6%		
	Often		3%	1%				3%	1%				3%	1%		
	Always		1%	0%				0%	0%				1%	0%		
		(261)	(276)	(276)			(286)	(276)	(276)			(547)	(276)	(276)		
Niger	Never	75.24 %	89.66 %	85.3%			68.63%	83.19 %	78.33 %			74.30 %	87.84 %	83.21 %		
	Rarely	13.03 %	5.52%	8.96%			15.69%	10.62 %	8.33%			13.41 %	6.95%	8.77%		
	Sometimes	6.51%	2.41%	3.94%			5.88%	4.42%	7.5%			6.42%	2.98%	5.01%		
	Often	2.93%	2.41%	1.79%			9.8%	1.77%	5%			3.91%	2.23%	2.76%		
	Always	1.95%	0%	0%			0%	0%	0.83%			1.68%	0%	0.25%		
	Don't know	0.33%	0%	0%			0%	0%	0%			0%	0%	0%		

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	Never	No data	78.61 %	86.29 %			No data	77.31 %	79.62 %			No data	77.99 %	82.85 %		
	Rarely		7.5%	5.35%				7.83%	10.66 %				7.66%	8.09%		
	Sometimes		8.96%	8.03%				10.04 %	7.84%				9.47%	7.93%		
	Often		3.29%	0%				3.61%	1.25%				3.44%	0.65%		
	Always		1.65%	0.33%				1.2%	0.63%				1.44%	0.49%		
			(547)	(299)				(498)	(319)				(1045)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall period: For Nigeria, Ghana, Niger, Nepal, Senegal, Uganda- 2 weeks before the survey for all rounds; For Kenya- for Round 1: 1 month before the survey; For round 2 and round 3: 2 weeks before the survey.

**APPENDIX TABLE 8.1: Proportion of respondents meeting the minimum diet consumption requirement
(Consuming 5 or more number of food groups)**

Country name	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	54.30%	51.20%	61.70%	62.10%	66.68%	53.10%	42.70%	47.80%	54.20%	56.31%	54.10%	47.50%	55.70%	59.30%	62.86%
	(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal						60%	58%	68%	64%	68.16%	60%	58%	68%	64%	68.16%
						(534)	(490)	(449)	(421)	(358)	(534)	(490)	(449)	(421)	(358)
Kenya	47%	48%				38%	40%	49%			42.00%	44.00%	49.00%		
	(214)	(240)				(286)	(263)	(249)			(500)	(503)	(249)		
Ghana	74.28%	73.09%	75.73%	71.12%	74.44%	77.06%	76.49%	76.62%	80.53%	81.69%	75.68%	74.80%	76.17%	75.76%	77.98%
	(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	69%	60%	59%	61.85%	65.63%	66%	63%	61%	60.57%	62.14%	67.30%	61.40%	60.10%	61.18%	63.82%
	(249)	(205)	(197)			(252)	(217)	(209)			(501)	(422)	(406)		
Niger	42.02%	47.24%	41.94%			21.57%	43.36%	46.67%			39.11%	46.15%	43.36%		
	(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	No data	No data	No data			No data	33.95%	49.53%			No data	33.95%	49.53%		
							(489)	(319)				(489)			

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall period: Last one day before the survey for all countries and rounds.

APPENDIX TABLE 8.2: Proportion of respondents consuming different types of foods

Country name		Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	Grains/roots/tubers	91.43%	91.73%	96.67%	94.36%	98.31%	96.30%	89.95%	93.41%	100%	97.09%	92.22%	90.95%	95.26%	96.36%	97.86%
	Pulses/beans/peas	53.57%	60.63%	67.08%	59.49%	61.02%	33.33%	48.24%	55.49%	41.12%	46.6%	50.30%	55.19%	62.09%	52.98%	55.71%
	Nuts & seeds	39.76%	34.65%	33.33%	44.10%	35.59%	33.33%	20.60%	23.63%	52.34%	39.81%	38.72%	28.48%	29.15%	47.02%	37.14%
	Dairy	26.67%	38.98%	42.08%	50.26%	34.46%	14.81%	31.66%	29.12%	32.71%	27.18%	24.75%	35.76%	36.49%	44.04%	31.79%
	Meat/poultry/fish	71.43%	68.90%	66.67%	82.05%	84.18%	65.43%	69.85%	60.99%	78.50%	72.82%	70.46%	69.32%	64.22%	80.79%	80%
	Eggs	4.52%	7.87%	7.08%	15.38%	4.52%	4.94%	6.03%	6.59%	4.67%	4.85%	4.59%	7.06%	6.87%	11.59%	4.64%
	Dark leafy veg/fruits	75.48%	72.05%	73.75%	74.36%	73.45%	81.48%	69.35%	69.78%	80.37%	78.64%	76.45%	70.86%	72.04%	76.49%	75.36%
	Other Vit-A rich fruits/veg	44.05%	27.56%	38.33%	34.36%	38.98%	61.73%	19.10%	34.07%	30.84%	39.81%	46.91%	23.84%	36.49%	33.11%	39.29%
	Other vegetables	42.86%	45.28%	64.58%	42.05%	61.02%	45.68%	38.69%	52.75%	44.86%	57.28%	43.31%	42.38%	59.48%	43.05%	59.64%
	Other fruits	13.33%	22.44%	19.58%	24.62%	24.29%	3.70%	21.11%	14.29%	20.56%	27.18%	11.78%	21.85%	17.30%	23.18%	25.36%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Nepal	Grains/roots/tubers						100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Pulses/beans/peas						91%	88%	90%	84%	91.9%	91%	88%	90%	84%	91.9%
	Nuts & seeds						5%	14%	36%	20%	5.87%	5%	14%	36%	20%	5.87%
	Dairy						41%	47%	46%	51%	42.46%	41%	47%	46%	51%	42.46%
	Meat/poultry/fish						30%	36%	50%	37%	31.28%	30%	36%	50%	37%	31.28%
	Eggs						18%	15%	21%	21%	16.48%	18%	15%	21%	21%	16.48%
	Dark leafy veg/fruits						79%	90%	93%	81%	77.65%	79%	90%	93%	81%	77.65%

		Male					Female					Total				
Country name		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Other Vit-A rich fruits/veg						45%	52%	47%	31%	71.23 %	45%	52%	47%	31%	71.23 %
	Other vegetables						58%	31%	38%	57%	50.56 %	58%	31%	38%	57%	50.56 %
	Other fruits						41%	16%	39%	41%	25.14 %	41%	16%	39%	41%	25.14 %
							(534)	(490)	(449)	(421)	(358)	(534)	(490)	(449)	(421)	(358)
Kenya	Grains/roots/tubers	95.79 %	95.00 %				91%	89%	96%			93%	92%	96%		
	Pulses/beans/peas	53.27 %	42.08 %				37.06 %	48.29 %	45.38 %			44%	45.33 %	45.38 %		
	Nuts & seeds	8.41%	11.25 %				3.50%	2.28%	3.21%			5.60%	6.56%	3.21%		
	Dairy	76.17 %	81.25 %				76.57 %	74.52 %	76.31 %			76.40 %	77.73 %	76.31 %		
	Meat/poultry/fish	33.18 %	23.75 %				12.94 %	12.93 %	16.06 %			21.60 %	18.09 %	16.06 %		
	Eggs	24.30 %	25%				14.69 %	8.75%	15.26 %			18.80 %	16.50 %	15.26 %		
	Dark leafy veg/fruits	74.30 %	85.83 %				80.07 %	78.33 %	77.11 %			77.60 %	81.91 %	77.11 %		
	Other Vit-A rich fruits/veg	39.25 %	48.75 %				28.32 %	29.66 %	30.12 %			33%	38.77 %	30.12 %		
	Other vegetables	28.97 %	30.42 %				52.80 %	59.32 %	66.27 %			42.60 %	45.53 %	66.27 %		
	Other fruits	11.68 %	15.42 %				17.83 %	22.05 %	22.09 %			15.20 %	18.89 %	22.09 %		
		(214)	(240)				(286)	(263)	(249)			(500)	(503)	(249)		
Ghana	Grains/roots/tubers	74.64 %	82.73 %	87.03 %	82.33 %	89.69 %	73.48 %	88.84 %	89.18 %	91.59 %	86.85 %	74.05 %	85.8%	88.09 %	86.9%	88.3%
	Pulses/beans/peas	72.83 %	87.15 %	80.33 %	76.29 %	81.61 %	69.53 %	88.05 %	79.65 %	77.43 %	79.81 %	71.17 %	87.6%	80%	76.86 %	80.73 %
	Nuts & seeds	65.22 %	78.31 %	72.38 %	72.84 %	62.33 %	6.220 %	84.46 %	78.35 %	79.65 %	62.44 %	62.7%	81.4%	75.32 %	76.2%	62.39 %

		Male					Female					Total				
Country name		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Dairy	32.25 %	36.95 %	20.92 %	36.21 %	37.67 %	26.88 %	34.26 %	24.68 %	34.07 %	29.58 %	29.55 %	35.6%	22.77 %	35.15 %	33.72 %
	Meat/poultry/fish	63.77 %	71.49 %	82.43 %	84.05 %	85.65 %	64.16 %	66.53 %	83.12 %	87.61 %	79.81 %	63.96 %	69%	82.77 %	85.81 %	82.80 %
	Eggs	49.64 %	44.98 %	55.65 %	51.29 %	51.57 %	39.07 %	41.83 %	48.92 %	42.92 %	46.95 %	44.32 %	43.40 %	52.34 %	47.16 %	49.31 %
	Dark leafy veg/fruits	88.04 %	74.70 %	86.19 %	68.10 %	91.03 %	92.83 %	80.88 %	90.04 %	80.53 %	89.67 %	90.45 %	77.80 %	88.09 %	74.24 %	90.37 %
	Other Vit-A rich fruits/veg	71.01 %	62.25 %	69.46 %	62.07 %	66.37 %	79.93 %	68.92 %	74.46 %	74.34 %	72.77 %	75.50 %	65.60 %	71.91 %	68.12 %	69.50 %
	Other vegetables	72.46 %	75.90 %	66.11 %	56.03 %	59.19 %	78.85 %	78.88 %	73.59 %	72.57 %	69.01 %	75.68 %	77.40 %	69.79 %	64.19 %	63.99 %
	Other fruits	43.12 %	41.77 %	36.82 %	40.52 %	40.36 %	52.33 %	49.80 %	45.89 %	59.73 %	55.40 %	47.75 %	45.80 %	41.28 %	50% 	47.71 %
		(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	Grains/roots/tubers	80.32 %	87.32 %	86.29 %	87.63 %	94.27 %	82.54 %	83.41 %	79.43 %	86.06 %	84.95 %	81.44 %	85.31 %	82.76 %	86.62 %	89.45 %
	Pulses/beans/peas	59.84 %	56.10 %	58.88 %	62.37 %	45.83 %	67.46 %	62.67 %	65.07 %	61.54 %	53.4% 	63.67 %	59.48 %	62.07 %	61.94 %	49.75 %
	Nuts & seeds	50.20 %	39.02 %	45.69 %	37.11 %	44.79 %	44.84 %	52.53 %	39.71 %	37.5% 	45.15 %	47.50 %	45.97 %	42.61 %	37.31 %	44.97 %
	Dairy	30.92 %	32.20 %	33.50 %	25.77 %	27.6% 	27.78 %	26.27 %	30.62 %	33.17 %	27.18 %	29.34 %	29.15 %	32.02 %	29.6% 	27.3%
	Meat/poultry/fish	64.66 %	60% 	70.05 %	68.04 %	71.35 %	61.90 %	60.37 %	67.94 %	75.96 %	69.9% 	63.27 %	60.19 %	68.97 %	72.14 %	70.6%
	Eggs	28.92 %	24.39 %	20.30 %	19.59 %	15.63 %	36.51 %	35.02 %	20.10 %	24.52 %	17.96 %	32.73 %	29.86 %	20.20 %	22.14 %	16.83 %
	Dark leafy veg/fruits	67.07 %	69.27 %	77.16 %	79.9% 	77.08 %	63.49 %	71.43 %	72.73 %	71.15 %	73.79 %	65.27 %	70.38 %	74.88 %	75.37 %	75.38 %
	Other Vit-A rich fruits/veg	63.86 %	55.61 %	52.28 %	48.45 %	46.35 %	55.56 %	53.92 %	50.72 %	45.19 %	44.66 %	59.68 %	54.74 %	51.48 %	46.77 %	45.48 %
	Other vegetables	67.07 %	41.95 %	41.62 %	42.27 %	37.5% 	59.92 %	47% 	48.80 %	52.4% 	44.66 %	63.47 %	44.55 %	45.32 %	47.51 %	41.21 %

		Male					Female					Total				
Country name		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Other fruits	51.41 %	34.15 %	40.10 %	49.48 %	44.79 %	46.43 %	37.33 %	42.58 %	44.23 %	35.92 %	48.90 %	35.78 %	41.38 %	46.77 %	40.2%
		(249)	(205)	(197)	(194)	(192)	(252)	(217)	(209)	(208)	(206)	(501)	(422)	(406)	(402)	(398)
Niger	Grains/roots/tubers	99.67 %	99.66 %	99.64 %			100%	100%	100%			99.72 %	99.75 %	99.75 %		
	Pulses/beans/peas	79.15 %	63.45 %	56.63 %			82.35 %	55.75 %	53.33 %			79.61 %	61.29 %	55.64 %		
	Nuts & seeds	34.53 %	44.14 %	31.54 %			27.45 %	29.20 %	41.67 %			33.52 %	39.95 %	34.59 %		
	Dairy	37.79 %	48.97 %	37.63 %			17.65 %	45.13 %	35%			34.92 %	47.89 %	36.84 %		
	Meat/poultry/fish	11.40 %	20%	24.01 %			7.84%	12.39 %	20%			10.89 %	17.87 %	22.81 %		
	Eggs	3.26%	2.07%	2.15%			0%	1.77%	0.83%			2.79%	1.99%	1.75%		
	Dark leafy veg/fruits	68.08 %	75.52 %	79.57 %			72.55 %	68.14 %	75.83 %			68.72 %	73.45 %	78.45 %		
	Other Vit-A rich fruits/veg	12.05 %	30.34 %	19.35 %			7.84%	31.86 %	30%			11.45 %	30.77 %	22.56 %		
	Other vegetables	83.71 %	68.28 %	81.72 %			84.31 %	75.22 %	82.5%			83.80 %	70.22 %	81.95 %		
	Other fruits	2.28%	2.07%	9.68%			3.92%	1.77%	6.67%			2.51%	1.99%	8.77%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Uganda	Grains/roots/tubers	No data	No data	No data			No data	92.64 %	96.24 %			No data	92.64 %	96.24 %		
	Pulses/beans/peas							65.44 %	66.46 %				65.44 %	66.46 %		
	Nuts & seeds							49.49 %	46.08 %				49.49 %	46.08 %		
	Dairy							18%	15.05 %				18%	15.05 %		
	Meat/poultry/fish							25.77 %	29.15 %				25.77 %	29.15 %		

		Male					Female					Total				
Country name		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Eggs							12.07 %	6.27%				12.07 %	6.27%		
	Dark leafy veg/fruits							45.81 %	58.31 %				45.81 %	58.31 %		
	Other Vit-A rich fruits/veg							56.85 %	48.28 %				56.85 %	48.28 %		
	Other vegetables							29.04 %	51.1%				29.04 %	51.1%		
	Other fruits							20.86 %	43.89 %				20.86 %	43.89 %		
								(489)	(319)				(489)	(319)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall period: Last one day before the survey for all countries and rounds.

APPENDIX TABLE 8.3: Number of food groups consumed

Country	No. of food groups	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	0	0.36%	2.01%	1.26%	1.29%	0.9%	0%	0.40%	0%	0%	0%	0.18%	1.20%	0.64%	0.66%	0.46%
	1	3.26%	1.61%	2.09%	3.88%	0.45%	3.94%	2.79%	1.30%	0.88%	1.41%	3.60%	2.20%	1.70%	2.4%	0.92%
	2	5.80%	2.41%	2.93%	7.33%	3.59%	3.23%	1.20%	2.60%	2.21%	6.1%	4.50%	1.80%	2.77%	4.8%	4.82%
	3	6.52%	6.83%	7.53%	10.78%	5.83%	5.02%	5.18%	8.23%	6.64%	6.1%	5.77%	6%	7.87%	8.73%	5.96%
	4	9.78%	14.06%	10.46%	5.6%	14.8%	10.75%	13.94%	11.26%	9.73%	4.69%	10.27%	14%	10.85%	7.64%	9.86%
	5	10.51%	10.04%	6.28%	7.33%	6.28%	14.70%	7.17%	5.19%	3.54%	6.57%	12.61%	8.60%	5.74%	5.46%	6.42%
	6	11.96%	6.83%	7.11%	11.64%	6.28%	8.96%	9.16%	3.90%	7.52%	9.39%	10.45%	8%	5.53%	9.61%	7.8%
	7	12.32%	8.84%	8.37%	7.76%	15.7%	15.41%	8.37%	10.39%	17.7%	22.54%	13.87%	8.60%	9.36%	12.66%	19.04%
	8	15.94%	17.67%	36.40%	13.36%	22.87%	16.49%	19.52%	32.90%	24.34%	24.41%	16.22%	18.60%	34.68%	18.78%	23.62%
	9	14.13%	18.47%	14.64%	21.55%	13.9%	13.26%	22.31%	16.02%	19.47%	8.45%	13.69%	20.40%	15.32%	20.52%	11.24%
	10	9.42%	11.24%	2.93%	9.48%	9.42%	8.24%	9.96%	8.23%	7.96%	10.33%	8.83%	10.60%	5.53%	8.73%	9.86%
		(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Kenya	0	0%	0%				0.35%	0%	0%			0.20%	0%	0%		
	1	0.93%	1.25%				2.10%	2.28%	0.80%			1.60%	1.79%	0.80%		
	2	9.35%	5.83%				13.64%	9.51%	10.04%			11.80%	7.75%	10.04%		
	3	21.50%	17.50%				21.33%	20.15%	15.66%			21.40%	18.89%	15.66%		
	4	21.03%	27.08%				24.48%	27.76%	24.90%			23%	27.44%	24.90%		
	5	21.50%	23.33%				18.18%	19.77%	24.10%			19.60%	21.47%	24.10%		

Country	No. of food groups	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	6	15.42%	13.33%				11.19%	12.93%	15.26%			13%	13.12%	15.26%		
	7	6.54%	7.08%				5.59%	4.94%	5.62%			6%	5.96%	5.62%		
	8	2.34%	3.33%				2.45%	2.66%	3.21%			2.40%	2.98%	3.21%		
	9	1.40%	0.42%				0.70%	0%	0.40%			1%	0.20%	0.40%		
	10	0.00%	0.83%				0.00%	0%	0%			0%	0.40%	0%		
		(214)	(240)				(286)	(263)	(249)			(500)	(503)	(249)		
Nepal	0						0.19%	0.00%	0.00%	0.00%	0.00%	0.19%	0.00%	0.00%	0.00%	0.00%
	1						0.00%	0.00%	0.22%	0.00%	0.00%	0.00%	0.00%	0.22%	0.00%	0.00%
	2						3.75%	3.27%	1.11%	3.33%	2.23%	3.75%	3.27%	1.11%	3.33%	2.23%
	3						10.67%	14.29%	11.14%	10.45%	9.49%	10.67%	14.29%	11.14%	10.45%	9.49%
	4						24.91%	24.69%	19.82%	21.85%	20.11%	24.91%	24.69%	19.82%	21.85%	20.11%
	5						23.78%	25.71%	19.82%	21.62%	31.84%	23.78%	25.71%	19.82%	21.62%	31.84%
	6						17.60%	18.98%	16.93%	18.76%	20.11%	17.60%	18.98%	16.93%	18.76%	20.11%
	7						11.99%	8.37%	14.48%	15.91%	11.17%	11.99%	8.37%	14.48%	15.91%	11.17%
	8						4.87%	3.67%	8.24%	6.65%	4.19%	4.87%	3.67%	8.24%	6.65%	4.19%
	9						1.69%	0.82%	6.24%	0.95%	0.84%	1.69%	0.82%	6.24%	0.95%	0.84%
	10						0.56%	0.20%	2.00%	0.48%	0%	0.56%	0.20%	2.00%	0.48%	0%
							(534)	(490)	(449)	(421)	(358)	(534)	(490)	(449)	(421)	(358)
Niger	1	0.33%	0.69%	0.72%			0%	4%	0.83%			0.28%	1.74%	0.75%		
	2	10.10%	9.31%	7.17%			1.96%	10.62%	11.67%			8.94%	9.68%	8.52%		
	3	17.59%	15.17%	15.05%			31.37%	12.39%	14.17%			19.55%	14.39%	14.79%		
	4	29.97%	27.59%	35.13%			45.10%	29.20%	26.67%			32.12%	28.04%	32.58%		
	5	25.73%	22%	22.58%			11.76%	27.43%	16.67%			23.74%	23.33%	20.8%		
	6	7.82%	14.48%	10.39%			6%	11.50%	22.5%			7.54%	13.65%	14.04%		
	7	4.89%	5.86%	6.81%			0.00%	1.77%	5.83%			4.19%	4.71%	6.52%		
	8	3.26%	3.79%	1.08%			3.92%	1.77%	1.67%			3.35%	3.23%	1.25%		
	9	0.33%	1.38%	1.08%			0.00%	0.00%	0%			0.28%	0.99%	0.75%		

Country	No. of food groups	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	10	0.00%	0.00%	0%			0.00%	0.88%	0%			0.00%	0.25%	0%		
		(307)	(290)	(279)			(51)	(113)	(120)			(358)	(403)	(399)		
Nigeria	0	1.20%	0.49%	0.00%	0.52%	0%	0.79%	0.92%	0.96%	0.48%	0.49%	1.00%	0.71%	0.49%	0.5%	0.25%
	1	2.81%	3.90%	2.03%	1.03%	0%	3.17%	3.23%	1.91%	1.92%	1.94%	2.99%	3.55%	1.97%	1.49%	1.01%
	2	6.83%	9.27%	4.57%	4.64%	5.73%	5.56%	7.37%	4.31%	5.77%	7.77%	6.19%	8.29%	4.43%	5.22%	6.78%
	3	8.84%	11.71%	14.21%	12.37%	6.25%	11.51%	11.52%	14.83%	12.02%	10.19%	10.18%	11.61%	14.53%	12.19%	8.29%
	4	11.24%	15%	19.80%	19.59%	22.4%	13.49%	13.82%	17.22%	19.23%	17.48%	12.38%	14.45%	18.47%	19.4%	19.85%
	5	13.25%	16.59%	14.21%	20.1%	30.21%	17.46%	19.35%	17.70%	14.42%	23.3%	15.37%	18.01%	16.01%	17.16%	26.63%
	6	20.48%	19.02%	18.27%	14.95%	19.27%	15.48%	13.36%	15.31%	18.27%	20.39%	17.96%	16.11%	16.75%	16.67%	19.85%
	7	13.25%	10.24%	13.20%	15.46%	10.94%	11.51%	11.52%	15.31%	11.06%	9.71%	12.38%	10.90%	14.29%	13.18%	10.3%
	8	9.64%	10.24%	7.11%	6.7%	4.69%	9.92%	11%	7.66%	7.69%	6.31%	9.78%	10.43%	7.39%	7.21%	5.53%
	9	7.23%	2.93%	3.05%	3.61%	0.52%	7.54%	3.23%	2.87%	6.73%	1.94%	7.39%	3.08%	2.96%	5.22%	1.26%
	10	5.22%	0.49%	3.55%	1.03%	0%	3.57%	5.07%	1.91%	2.4%	0.49%	4.39%	2.84%	2.71%	1.74%	0.25%
		(249)	(205)	(197)	(194)	(192)	(252)	(217)	(209)	(208)	(206)	(501)	(422)	(406)	(402)	(398)
Senegal	0	0.24%	1.18%	0.83%	1.03%	0.56%	0.00%	1.51%	0.55%	0%	1.94%	0.20%	1.32%	0.71%	0.66%	1.07%
	1	2.62%	3.54%	2.92%	2.56%	1.69%	4.94%	6.03%	4.95%	1.87%	0.97%	2.99%	4.64%	3.79%	2.32%	1.43%
	2	9.52%	12.60%	3.75%	8.72%	4.52%	17.28%	17.59%	12.64%	6.54%	8.74%	10.78%	14.79%	7.58%	7.95%	6.07%
	3	14.29%	15.35%	11.67%	8.72%	12.99%	8.64%	16.08%	15.93%	17.76%	13.59%	13.37%	15.67%	13.51%	11.92%	13.21%
	4	19.05%	16.14%	19.17%	16.92%	13.56%	16.05%	16.08%	18.13%	19.63%	18.45%	18.56%	16.11%	18.72%	17.88%	15.36%
	5	23.33%	17.72%	22.92%	16.41%	19.77%	18.52%	16.58%	23.08%	19.63%	13.59%	22.55%	17.22%	22.99%	17.55%	17.5%
	6	17.62%	11.81%	16.67%	16.92%	26.55%	23.46%	13.07%	8.79%	16.82%	20.39%	18.56%	12.36%	13.27%	16.89%	24.29%
	7	8.57%	8.27%	9.17%	14.36%	10.17%	11.11%	6.53%	9.34%	8.41%	11.65%	8.98%	7.51%	9.24%	12.25%	10.71%
	8	2.86%	9.06%	8.33%	7.69%	9.04%	0.00%	5.03%	3.30%	4.67%	9.71%	2.40%	7.28%	6.16%	6.62%	9.29%
	9	1.90%	2.36%	4.17%	5.13%	1.13%	0.00%	1.51%	3.30%	2.80%	0.97%	1.60%	1.99%	3.79%	4.30%	1.07%
	10	0.00%	1.97%	0.42%	1.54%	0%	0.00%	0.00%	0.00%	1.87%	0%	0.00%	1.10%	0.24%	1.66%	0%
		(420)	(254)	(240)	(195)	(177)	(81)	(199)	(182)	(107)	(103)	(501)	(453)	(422)	(302)	(280)
Uganda	0							0.41%	0%				0.41%	0%		

Country	No. of food groups	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	1	No data	No data	No data			No data	0.82%	0.63%			No data	0.82%	0.63%		
	2							13.91%	6.58%				13.91%	6.58%		
	3							24.34%	17.55%				24.34%	17.55%		
	4							26.58%	25.71%				26.58%	25.71%		
	5							15.95%	22.88%				15.95%	22.88%		
	6							7.16%	15.05%				7.16%	15.05%		
	7							4.70%	7.84%				4.70%	7.84%		
	8							3.89%	2.19%				3.89%	2.19%		
	9							1.23%	1.25%				1.23%	1.25%		
	10							1.02%	0.31%				1.02%	0.31%		
								(489)	(319)				(489)	(319)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). Recall period: Last one day before the survey for all countries and rounds.

APPENDIX TABLE 9.1: Respondent used speakerphone during survey

Country name	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	no data	no data	80%	45.64%	62.15%	no data	no data	82.97%	64.49%	61.17%	no data	no data	81.28%	52.32%	61.79%
			(240)	(195)	(117)			(182)	(107)	(103)			(422)	(302)	(280)
Nepal	42%	22%	25%	22%	30.99%	47%	27%	27%	25%	29.53%	46%	26%	26%	24%	29.54%
	(225)	(200)	(178)	(161)	(142)	(534)	(490)	(449)	(421)	(359)	(759)	(690)	(627)	(582)	(5011)
Kenya	9.20%	8.75%	0.87%			6.99%	3.42%	4.78%			8.04%	5.96%	2.91%		
	(261)	(240)	(230)			(286)	(263)	(251)			(547)	(503)	(481)		
Ghana	42.03%	57.03%	63.18%	57.33%	49.78%	45.52%	55.38%	69.26%	61.06%	54.46%	43.78%	56.20%	66.17%	59.17%	52.06%
	(276)	(249)	(239)	(232)	(223)	(279)	(251)	(231)	(226)	(213)	(555)	(500)	(470)	(458)	(436)
Nigeria	38.15%	25.37%	39.09%	43.3%	34.9%	40.87%	32.72%	38.28%	42.31%	31.55%	39.52%	29.15%	38.67%	42.79%	33.17%
	(249)	(205)	(197)	(194)	(192)	(252)	(217)	(209)	(208)	(206)	(501)	(422)	(406)	(402)	(398)
Niger	10.49%	2.76%	1.79%			14.71%	15.04%	9.17%			11.30%	6.20%	4.01%		
	(143)	(290)	(279)			(34)	(113)	(120)			(177)	(403)	(399)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). All respondents were asked this question about the current survey. Speakerphone question wasn't asked in Uganda in any round.

APPENDIX TABLE 9.2: Respondent was in private space during the survey

Country name	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Senegal	73.33%	No data	No data	51.79%	25.42%	56.79%	No data	No data	40.19%	21.36%	70.66%	No data	No data	47.68%	23.93%
	(420)			(195)	(177)	(81)			(107)	(103)	(501)			(302)	(280)
Nepal	71.65%	62.91%				70.27%	59.76%				70.73%	60.75%			
	(127)	(151)				(259)	(328)				(386)	(479)			
Kenya	95.71%	88.07%	77.53%			89.94%	88.67%	88.19%			93.37%	88.32%	81.67%		
	(233)	(218)	(227)			(159)	(150)	(144)			(392)	(368)	(371)		
Ghana	61.59%	71.03%	55.68%	51.52%	No data	68.22%	68.75%	71.83%	72.73%	No data	64.64%	69.86%	62.89%	61.50%	No data
	(151)	(107)	(88)	(99)		(129)	(112)	(71)	(88)		(280)	(219)	(159)	(187)	
Nigeria	67.39%	60.13%	48.33%	49.09%	No data	60.91%	56.85%	46.51%	59.17%	No data	64.520%	58.53%	47.39%	54.35%	No data
	(138)	(153)	(120)	(110)		(110)	(146)	(129)	(120)		(248)	(299)	(249)	(230)	
Niger	86.32%	82.07%	No data			82.35%	69.91%	No data			85.75%	78.66%	No data		
	(307)	(290)				(51)	(113)				(358)	(403)			
Uganda	No data	No data	No data			No data	66.79%	75.53%			No data	66.79%	75.53%		
							(280)	(188)				(280)	(188)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total). All respondents were asked this question about the current survey.

APPENDIX TABLE 9.3: Respondent had fights/disagreement with spouse

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal	Often	0.0%	2.1%				0.6%	1.0%				0.4%	1.4%			
	Sometimes	20.9%	17.9%				13.2%	23.5%				15.8%	21.7%			
	Rarely	79.1%	80.0%				86.3%	75.0%				83.9%	76.6%			
	Never	0.0%	0.0%				0.0%	0.0%				0.0%	0.0%			
	Don't know	0.0%	0.0%				0.0%	0.0%				0.0%	0.0%			
	Refused	0.0%	0.0%				0.0%	0.5%				0.0%	0.0%			
		(91)	(95)				(182)	(196)				(273)	(291)			
Senegal	Always	1.01%	No data	No data	0.0%	0%	0.0%	No data	No data	0.0%	0%	0.94%	No data	No data	0.0%	0%
	Often	1.68%			0.0%	0%	0.0%			5.41%	0%	1.57%			1.47%	0%
	Sometimes	8.42%			5.05%	0%	4.76%			5.41%	5.26%	8.18%			5.15%	1.67%
	Rarely	11.45%			16.16%	2.44%	14.29%			5.41%	0%	11.64%			13.24%	1.67%
	Never	77.1%			78.79%	97.56%	80.95%			83.78%	94.74%	77.36%			80.15%	96.67%
	Refused	0.34%			0.0%	0%	0.0%			0.0%	0%	0.31%			0.0%	0%
		(297)			(99)	(41)	(21)			(37)	(19)	(318)			(136)	(60)
Ghana	Often	20.43%	No data	No data	1.96%	No data	15.91%	No data	No data	0%	No data	18.23%	No data	No data	0.87%	No data
	Sometimes	18.28%			37.25%		28.41%			17.19%		23.2%			26.09%	
	Rarely	16.13%			60.78%		17.05%			82.81%		16.57%			73.04%	
	Never	45.16%			0%		38.64%			0%		41.99%			0%	
	Don't know	0.0%			0%		0.0%			0%		0.0%			0%	
		(93)			(51)		(88)			(64)		(181)			(115)	
Nigeria	Often	2.2%	1.1%	1.7%	12.96%	No data	1.5%	2.4%	1.7%	5.63%	No data	1.9%	1.7%	1.7%	8.80%	No data
	Sometimes	16.7%	21.7%	24.1%	37.04%		31.8%	26.5%	28.3%	25.35%		23.1%	24.0%	26.3%	30.40%	

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Rarely	24.4%	66.3%	62.1%	44.44%		15.2%	65.1%	66.7%	66.2%		20.5%	65.7%	64.4%	56.80%	
	Never	56.7%	0.0%	0.0%	0%		51.5%	0.0%	0.0%	0%		54.5%	0.0%	0.0%	0%	
	Don't know	0.0%	4.4%	12.1%	3.70%		0.0%	2.4%	3.3%	2.82%		0.0%	3.4%	7.6%	3.20%	
	Refused	0.0%	6.5%	0.0%	1.85%		0.0%	3.6%	0.0%	0%		0.0%	5.1%	0.0%	0.8%	
		(90)	(92)	(58)	(54)		(66)	(83)	(60)	(71)		(156)	(175)	(118)	(125)	
Kenya	Often	2.7%	6.8%	2.8%			9.1%	7.5%	6.3%			5.2%	7.1%	4.3%		
	Sometimes	12.1%	21.9%	15.9%			14.0%	23.3%	20.5%			12.8%	22.5%	17.8%		
	Rarely	38.1%	5.2%	5.7%			14.7%	11.3%	18.9%			29.0%	7.7%	11.2%		
	Never	46.6%	66.2%	75.6%			61.5%	57.1%	54.3%			52.5%	62.5%	66.7%		
	Refused	0.5%	0.0%	0.0%			0.7%	0.8%	0.0%			0.6%	0.3%	0.0%		
		(223)	(192)	(176)			(143)	(133)	(127)			(366)	(325)	(303)		
Niger	Often	1.9%	2.5%	No data			0.0%	4.2%	No data			1.7%	2.9%	No data		
	Sometimes	4.2%	2.1%				5.4%	4.2%				4.4%	2.6%			
	Rarely	8.0%	5.5%				8.1%	4.2%				8.0%	5.2%			
	Never	85.1%	89.8%				86.5%	87.5%				85.3%	89.3%			
	Refused	0.8%	0.0%				0.0%	0.0%				0.7%	0.0%			
		(262)	(236)				(37)	(72)				(299)	(308)			
Uganda	Often	No data	No data	No data			No data	5.35%	7.04%			No data	5.35%	7.04%		
	Sometimes							13.9%	14.08%				13.9%	14.08%		
	Rarely							17.65%	15.49%				17.65%	15.49%		
	Never							63.1%	62.68%				63.1%	62.68%		
	Refused							0%	0.7%				0%	0.7%		
								(187)	(142)				(187)	(142)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall period: 2 weeks before the survey for all countries and rounds.

APPENDIX TABLE 9.4: Respondent solved day-to-day problems together with spouse

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal	Often	41.8%	42.1%				31.3%	34.7%				34.8%	37.1%			
	Sometimes	31.9%	21.1%				31.3%	34.2%				31.5%	29.9%			
	Rarely	26.4%	36.8%				35.7%	30.6%				32.6%	32.7%			
	Never	0.0%	0.0%				0.0%	0.0%				0.0%	0.0%			
	Don't know	0.0%	0.0%				1.1%	0.0%				0.7%	0.0%			
	Refused	0.0%	0.0%				0.6%	0.5%				0.4%	0.3%			
		(91)	(95)				(182)	(196)				(273)	(291)			
Senegal	Always	3.03%	No data	No data	3.03%	0%	4.76%	No data	No data	2.7%	0%	3.14%	No data	No data	2.94%	0%
	Often	2.36%			0.0%	0%	0.0%			5.41%	0%	2.2%			1.47%	0%
	Sometimes	7.07%			8.08%	4.88%	4.76%			5.41%	5.26%	6.92%			7.35%	5%
	Rarely	12.12%			14.14%	0%	9.52%			8.11%	0%	11.95%			12.5%	0%
	Never	75.08%			74.75%	95.12%	80.95%			78.38%	94.74%	75.47%			75.74%	95%
	Refused	0.34%			0.0%	0%	0.0%			0.0%	0%	0.31%			0.0%	0%
		(297)			(99)	(41)	(21)			(37)	(19)	(318)			(136)	(60)
Ghana	Often	27.96%	No data	No data	17.65%	No data	31.82%	No data	No data	15.63%	No data	29.83%	No data	No data	16.52%	No data
	Sometimes	31.18%			76.47%		40.91%			81.25%		35.91%			79.13%	
	Rarely	9.68%			5.88%		10.23%			1.56%		9.94%			3.48%	
	Never	31.18%			0%		15.91%			1.56%		23.76%			0.87%	
	Don't know	0%			0%		1.14%			0%		0.55%			0%	
		(93)			(51)		(88)			(64)		(181)			(115)	
Nigeria	Often	54.4%	66.3%	55.2%	62.96%		80.3%	69.9%	75.0%	73.24%		65.4%	68.0%	65.3%	68.8%	

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Sometimes	16.7%	13.0%	15.5%	14.81%	No data	7.6%	15.7%	6.7%	15.49%	No data	12.8%	14.3%	11.0%	15.2%	No data
	Rarely	12.2%	5.4%	12.1%	11.11%		1.5%	2.4%	8.3%	5.63%		7.7%	4.0%	10.2%	8%	
	Never	16.7%	10.9%	15.5%	7.41%		10.6%	7.2%	10.0%	4.23%		14.1%	9.1%	12.7%	5.6%	
	Don't know	0.0%	0.0%	1.7%	3.7%		0.0%	2.4%	0.0%	1.41%		0.0%	1.1%	0.9%	2.4%	
	Refused	0.0%	4.4%	0.0%	0%		0.0%	2.4%	0.0%			0.0%	3.4%	0.0%		
		(90)	(92)	(58)	(54)		(66)	(83)	(60)	(71)		(156)	(175)	(118)	(125)	
Kenya	Often	18.4%	29.7%	47.2%			28.0%	36.1%	22.8%			22.1%	32.3%	37.0%		
	Sometimes	6.7%	15.6%	10.2%			24.5%	21.1%	23.6%			13.7%	17.9%	15.8%		
	Rarely	38.6%	5.7%	7.4%			6.3%	11.3%	13.4%			26.0%	8.0%	9.9%		
	Never	35.4%	49.0%	35.2%			40.6%	31.6%	39.4%			37.4%	41.9%	37.0%		
	Don't know	0.5%	0.0%	0.0%			0.0%	0.0%	0.8%			0.3%	0.0%	0.3%		
	Refused	0.5%	0.0%	0.0%			0.7%	0.0%	0.0%			0.6%	0.0%	0.0%		
		(223)	(192)	(176)			(143)	(133)	(127)			(366)	(325)	(303)		
Niger	Often	46.2%	54.2%	No data			40.0%	77.8%	No data			45.5%	60.6%	No data		
	Sometimes	12.8%	4.2%				40.0%	11.1%				15.9%	6.1%			
	Rarely	15.4%	29.2%				0.0%	11.1%				13.6%	24.2%			
	Never	20.5%	12.5%				20.0%	0.0%				20.5%	9.1%			
	Refused	5.1%	0.0%				0.0%	0.0%				4.6%	0.0%			
		(39)	(24)				(5)	(9)				(44)	(33)			
Uganda	Very easily	No data	No data	No data			No data	68.45%	69.01%			No data	68.45%	69.01%		
	Somewhat easily							20.86%	19.72%				20.86%	19.72%		
	Neither easy nor difficult							4.81%	6.34%				4.81%	6.34%		

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Somewhat difficult							1.6%	1.41%				1.6%	1.41%		
	Very difficult							3.74%	2.11%				3.74%	2.11%		
	Don't know							0.53%	0.7%				0.53%	0.7%		
	Refused							0%	0.7%				0%	0.7%		
								(187)	(142)				(187)	(142)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall period: 2 weeks before the survey for all countries and rounds.

APPENDIX TABLE 9.5: Respondent was afraid of spouse

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal	Often	0.0%	0.0%				1.1%	0.0%				0.7%	0.0%			
	Sometimes	3.3%	1.1%				6.0%	7.1%				5.1%	5.2%			
	Rarely	95.6%	99.0%				92.9%	92.4%				93.8%	94.5%			
	Don't know	0.0%	0.0%				0.0%	0.0%				0.0%	0.0%			
	Refused	1.1%	0.0%				0.0%	0.0%				0.4%	0.0%			
		0.0%	0.0%				0.0%	0.5%				0.0%	0.3%			
		(91)	(95)				(182)	(196)				(273)	(291)			
Senegal	Always	0.0%	No data	No data	0.0%	0%	0.0%	No data	No data	0.0%	0%	0.0%	No data	No data	0.0%	0%
	Often	1.68%			0.0%	0%	0.0%			0.0%	0%	1.57%			0.0%	0%
	Sometimes	2.02%			3.03%	0%	0.0%			2.7%	0%	1.89%			2.94%	0%
	Rarely	8.42%			8.08%	2.44%	14.29%			2.7%	0%	8.81%			6.62%	0%
	Never	87.54%			88.89%	97.56%	85.71%			94.59%	100%	87.42%			90.44%	98.31.67%3
	Don't know	0.0%			0.0%	0%	0.0%			0.0%	0%	0.0%			0.0%	0%
	Refused	0.34%			0.0%	0%	0.0%			0.0%	0%	0.31%			0.0%	0%
		(297)			(99)	(41)	(21)			(37)	(19)	(318)			(136)	(60)
Ghana	Often	15.05%	1.32%	2.04%	1.96%	No data	14.77%	5.19%	1.96%	0%	No data	14.92%	3.27%	2%	0.87%	No data
	Sometimes	8.6%	11.84%	6.12%	7.84%		20.45%	14.29%	1.96%	3.13%		14.36%	13.07%	4%	5.22%	
	Rarely	8.6%	47.37%	48.98%	54.9%		10.23%	58.44%	80.39%	70.31%		9.39%	52.94%	65%	63.48%	
	Never	66.67%	39.47%	42.86%	35.29%		54.55%	19.48%	15.69%	26.56%		60.77%	29.41%	29%	30.43%	

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Don't know	1.08%	0%	0%	0%		0%	2.6%	0%	0%		0.55%	1.31%	0%	0%	
		(93)	(76)	(49)	(51)		(88)	(77)	(51)	(64)		(181)	(153)	(100)	(115)	
Nigeria	Often	0.0%	0.0%	3.5%	3.7%	No data	0.0%	1.2%	1.7%	0%	No data	0.0%	0.6%	2.5%	1.6%	No data
	Sometimes	5.6%	2.2%	3.5%	1.85%		1.5%	4.8%	0.0%	5.63%		3.9%	3.4%	1.7%	4%	
	Rarely	8.9%	3.3%	5.2%	1.85%		3.0%	6.0%	3.3%	5.63%		6.4%	4.6%	4.2%	4%	
	Never	85.6%	90.2%	87.9%	87.04%		95.5%	83.1%	93.3%	87.32%		89.7%	86.9%	90.7%	87.2%	
	Don't know	0.0%	0.0%	0.0%	3.7%		0.0%	2.4%	1.7%	1.41%		0.0%	1.1%	0.9%	2.4%	
	Refused	0.0%	4.4%	0.0%	1.85%		0.0%	2.4%	0.0%	0%		0.0%	3.4%	0.0%	0.8%	
		(90)	(92)	(58)	(54)		(66)	(83)	(60)	(71)		(156)	(175)	(118)	(125)	
Kenya	Often	0.9%	0.5%	1.7%			2.8%	6.0%	3.9%			1.6%	2.8%	2.6%		
	Sometimes	1.8%	3.1%	1.7%			6.3%	13.5%	15.0%			3.6%	7.4%	7.3%		
	Rarely	31.4%	1.6%	1.1%			5.6%	5.3%	15.8%			21.3%	3.1%	7.3%		
	Never	64.6%	94.3%	94.9%			84.6%	75.2%	64.6%			72.4%	86.5%	82.2%		
	Don't know	0.9%	0.5%	0.6%			0.0%	0.0%	0.8%			0.6%	0.3%	0.7%		
	Refused	0.5%	0.0%	0.0%			0.7%	0.0%	0.0%			0.6%	0.0%	0.0%		
		(223)	(192)	(176)			(143)	(133)	(127)			(366)	(325)	(303)		
Niger	Often	3.1%	0.0%	No data			10.8%	9.7%	No data			4.0%	2.3%	No data		
	Sometimes	0.8%	0.9%				8.1%	11.1%				1.7%	3.3%			
	Rarely	2.3%	3.0%				5.4%	5.6%				2.7%	3.6%			
	Never	93.1%	96.2%				75.7%	73.6%				91.0%	90.9%			

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Refused	0.8%	0.0%				0.0%	0.0%				0.7%	0.0%			
		(262)	(236)				(37)	(72)				(299)	(308)			
Uganda	Often	No data	No data	No data			No data	4.28%	3.52%			No data	4.28%	3.52%		
	Sometimes							6.95%	7.04%				6.95%	7.04%		
	Rarely							6.42%	4.23%				6.42%	4.23%		
	Never							82.35 %	84.51 %				82.35 %	84.51 %		
	Refused							0%	0.7%				0%	0.7%		
								(187)	(142)				(187)	(142)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall period: 2 weeks before the survey for all countries and rounds.

APPENDIX TABLE 9.6: Respondent was afraid of other family member

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nepal	Often	0.0%	0.0%				0.0%	0.0%				0.0%	0.0%			
	Sometimes	0.0%	1.1%				1.7%	3.1%				1.1%	2.4%			
	Rarely	98.9%	99.0%				98.4%	95.4%				98.5%	96.6%			
	Never	0.0%	0.0%				0.0%	0.0%				0.0%	0.0%			
	Don't know	1.1%	0.0%				0.0%	0.5%				0.4%	0.3%			
	refused	0.0%	0.0%				0.0%	1.0%				0.0%	0.7%			
		(91)	(95)				(182)	(196)				(273)	(291)			
Senegal	Always	0.0%	No data	No data	0.0%	0%	2.17%	No data	No data	0.0%	0%	0.28%	No data	No data	0.0%	0%
	Often	1.3%			0.0%	0%	2.17%			0.0%	0%	1.41%			0.0%	0%
	Sometimes	0.97%			2.97%	0%	4354%			0.0%	0%	1.41%			2.08%	0%
	Rarely	5.52%			8.91%	2.22%	6.52%			2.33%	0%	5.65%			6.94%	1.49%
	Never	91.88%			87.11%	97.78%	80.43%			97.67%	100%	90.4%			90.28%	98.51%
	Don't know	0.0%			0.99%	0%	4.35%			0.0%	0%	0.6%			0.69%	0%
	refused	0.3%			0.0%	0%	0.0%			0.0%	0%	0.28%			0.0%	0%
		(308)			(101)	(45)	(46)			(43)	(22)	(354)			(144)	(67)
Ghana	Often	18.28%	2.63%	0%	1.96%	No data	11.36%	3.9%	1.96%	1.56%	No data	14.92%	3.27%	1%	1.74%	No data
	Sometimes	13.98%	11.84%	4.08%	11.76%		18.18%	10.39%	3.92%	3.13%		16.02%	11.11%	4%	6.96%	
	Rarely	13.98%	43.42%	61.22%	50.98%		11.36%	55.84%	82.35%	60.94%		12.71%	49.67%	72%	56.52%	
	Never	53.76%	42.11%	34.69%	35.29%		59.09%	27.27%	11.76%	34.38%		56.35%	34.64%	23%	34.78%	
	Don't know	0%	0%	0%	0%		0%	2.6%	0%	0%		0%	1.31%	0%	0%	
		(93)	(76)	(49)	(51)		(88)	(77)	(51)	(64)		(181)	(153)	(100)	(115)	

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Nigeria	Often	1.1%	3.3%	0.0%	5.56%	No data	0.0%	4.8%	1.7%	0%	No data	0.6%	4.0%	0.9%	2.4%	No data
	Sometimes	8.9%	1.1%	1.7%	1.85%		1.5%	1.2%	0.0%	7.04%		5.8%	1.1%	0.9%	4.8%	
	Rarely	4.4%	91.3%	6.9%	11.11%		1.5%	90.4%	0.0%	2.82%		3.2%	90.9%	3.4%	6.4%	
	Never	85.6%	1.1%	91.4%	81.48%		97.0%	1.2%	96.7%	88.73%		90.4%	1.1%	94.1%	85.6%	
	Don't know	0.0%	3.3%	0.0%	0%		0.0%	2.4%	1.7%	1.41%		0.0%	2.9%	0.9%	0.8%	
	refused	0.0%	0.0%	0.0%	0%		0.0%	0.0%	0.0%	0%		0.0%	0.0%	0.0%	0%	
		(90)	(92)	(58)	(54)		(66)	(83)	(60)	(71)		(156)	(175)	(118)	(125)	
Kenya	Often	0.5%	0.0%	1.1%			1.4%	1.5%	2.4%			0.8%	0.6%	1.7%		
	Sometimes	1.4%	1.6%	0.6%			2.1%	3.0%	3.2%			1.6%	2.2%	1.7%		
	Rarely	28.7%	0.0%	0.6%			2.8%	1.5%	20.5%			18.6%	0.6%	8.9%		
	Never	68.6%	97.9%	97.7%			93.0%	94.0%	74.0%			78.1%	96.3%	87.8%		
	Don't know	0.5%	0.5%	0.0%			0.0%	0.0%	0.0%			0.3%	0.3%	0.0%		
	refused	0.5%	0.0%	0.0%			0.7%	0.0%	0.0%			0.6%	0.0%	0.0%		
		(223)	(192)	(176)			(143)	(133)	(127)			(366)	(325)	(303)		
Niger	Often	0.0%	0.0%	No data			0.0%	1.3%	No data			0.0%	0.3%	No data		
	Sometimes	0.0%	0.4%				2.4%	0.0%				0.3%	0.3%			
	Rarely	0.0%	0.8%				2.4%	0.0%				0.3%	0.6%			
	Never	98.9%	98.3%				90.5%	97.5%				97.7%	98.1%			
	Don't know	0.0%	0.4%				4.8%	0.0%				0.7%	0.3%			
	refused	1.1%	0.0%				0.0%	1.3%				1.0%	0.3%			
		(265)	(238)				(42)	(79)				(307)	(317)			
Uganda	Often							2.67%	1.41%				2.67%	1.41%		

Country	Frequency	Male					Female					Total				
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
	Sometimes	No data	No data	No data			No data	2.67%	4.93%			No data	2.67%	4.935		
	Rarely							5.35%	2.11%				5.35%	2.11%		
	Never							89.3%	90.14%				89.3%	90.14%		
	Refused							0%	1.41%				0%	1.41%		
								(187)	(142)				(187)	(142)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall period: 2 weeks before the survey for all countries and rounds.

APPENDIX TABLE 10.1: Who decides how to spend earnings of respondent

Country	Decision maker	Male						Female						Total					
		Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	Respondent	50.56%	45.35%	43.31%	No data	51.72%	30.49%	30.48%	31.72%	36.99%	No data	33.63%	19.72%	40.49%	38.55%	40.20%	No data	42.79%	25.23%
	Spouse/Partner	4.87%	10.78%	7.87%		7.33%	11.66%	23.79%	23.51%	9.76%		17.26%	15.49%	14.37%	17.13%	8.80%		12.23%	13.53%
	Respondent and spouse jointly	40.82%	38.29%	48.03%		39.66%	57.85%	39.03%	38.81%	51.22%		49.12%	64.32%	39.93%	38.55%	49.60%		44.32%	61.01%
	Other household members	3.37%	0.00%	0.00%		0.43%	0%	2.23%	1.49%	0.00%		0%	0.47%	2.80%	0.74%	0.00%		0.22%	0.23%
	Respondent and other household members	0.00%	0.00%	0.00%		0%	0%	2.60%	0.00%	0.00%		0%	0%	1.31%	0.00%	0.00%		0%	0%
	Spouse and other household members	0.37%	0.00%	0.00%		0%	0%	0.37%	0.00%	0.00%		0%	0%	0.37%	0.00%	0.00%		0%	0%
	Respondent has no earnings	0.00%	5.58%	0.79%		0.86%	0%	1.12%	4.48%	2.03%		0%	0%	0.56%	5.03%	1.40%		0.44%	0%
	Other	0.00%	0.00%	0.00%		0%	0%	0.37%	0.00%	0.00%		0%	0%	0.19%	0.00%	0.00%		0%	0%
		(267)	(269)	(254)		(232)	(223)	(269)	(268)	(246)		(226)	(213)	(536)	(537)	(500)		(458)	(436)
Kenya	Respondent	39.46%		21.25%	23.91%			59.09%		41.83%	37.85%			49.73%		32.01%	31.19%		
	Spouse/Partner	0.77%		2.08%	3.91%			8.39%		1.52%	5.58%			4.75%		1.79%	4.78%		
	Respondent and spouse jointly	58.24%		67.92%	59.57%			28.67%		14.83%	13.15%			42.78%		40.16%	35.34%		
	Other household members	0.00%		0.00%	0.00%			0.35%		0.00%	0.40%			0.18%		0.00%	0.21%		
	Respondent and other household members	0.00%		0.00%	0.00%			1.40%		0.00%	0.00%			0.73%		0.00%	0.00%		

Country	Decision maker	Male						Female						Total					
		Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5
	Spouse and other household members	0.00%		0.00%	0.00%			0.35%		0.00%	0.00%			0.18%		0.00%	0.00%		
	Respondent has no earnings	1.53%		8.75%	12.61%			1.75%		41.83%	43.03%			1.65%		26.04%	28.48%		
		(261)		(240)	(230)			(286)		(263)	(251)			(547)		(503)	(481)		
Nepal	Respondent	30.59%		32.00%	20.22%	21.74%	23.94%	29.44%		29.18%	28.73%	30.64%	25.91%	29.78%		30.00%	26.32%	28.18%	25.35%
	Spouse/Partner	4.11%		1.50%	3.37%	2.48%	2.82%	8.52%		12.24%	6.46%	6.65%	6.41%	7.25%		9.13%	5.58%	5.50%	5.39%
	Respondent and spouse jointly	44.75%		45.00%	56.18%	51.55%	47.18%	42.96%		40.00%	49.22%	45.61%	47.08%	43.48%		41.45%	51.20%	47.25%	47.11%
	Other household members	3.65%		1.50%	1.69%	62.00%	0%	6.11%		6.73%	5.57%	4.28%	3.62%	5.40%		5.22%	4.47%	3.26%	2.59%
	Respondent and other household members	5.02%		4.50%	5.06%	11.18%	4.93%	2.78%		1.22%	1.56%	5.46%	4.46%	3.43%		2.17%	2.55%	7.04%	4.59%
	Spouse and other household members	8.68%		7.50%	2.81%	3.11%	1.41%	3.33%		1.43%	2.23%	1.43%	1.67%	4.87%		3.19%	2.39%	1.89%	1.6%
	All members together	2.28%		5.00%	10.67%	8.07%	14.79%	0.00%		2.65%	3.12%	3.80%	4.18%	5.14%		3.33%	5.26%	4.98%	7.19%
	Respondent has no earnings	0.91%		3.00%	0.00%	1.24%	4.93%	6.85%		6.53%	3.12%	2.14%	6.69%	0.66%		5.51%	2.23%	1.89%	6.19%
		(219)		(200)	(178)	(161)	(142)	(540)		(490)	(449)	(421)	(359)	(759)		(690)	(627)	(582)	(501)
Niger	Respondent	60.59%	74.92%	83.10%	90.32%			50.98%	50.98%	38.94%	46.67%			59.22%	71.51%	70.72%	77.19%		
	Spouse/Partner	0.00%	0.65%	0.69%	1.43%			5.88%	5.88%	1.77%	5.83%			0.84%	1.40%	0.99%	2.76%		

Country	Decision maker	Male						Female						Total					
		Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5
	Respondent and spouse jointly	19.22%	17.92%	10.34%	2.87%			19.61%	19.61%	14.16%	2.5%			19.27%	18.16%	11.41%	2.76%		
	Respondent has no earnings	16.94%	6.19%	5.86%	5.02%			19.61%	23.53%	45.13%	45%			17.32%	8.66%	16.87%	17.04%		
	Other household members	3.26%	0.33%	0.00%	0.36%			3.92%	0.00%	0.00%	0%			3.36%	0.28%	0.00%	0.25%		
		(307)	(307)	(290)	(279)			(51)	(51)	(113)	(120)			(358)	(358)	(403)	(399)		
Nigeria	Respondent	59.84%	65.46%	54.15%	No data	45.36%	49.48%	36.51%	38.89%	44.24%	No data	41.83%	37.38%	48.10%	52.10%	49.05%	No data	43.53%	43.22%
	Spouse/Partner	3.21%	3.21%	5.85%		2.06%	1.04%	12.70%	12.70%	7.83%		7.21%	7.77%	7.98%	7.98%	6.87%		4.73%	4.52%
	Respondent and spouse jointly	32.13%	27.71%	36.59%		49.48%	47.92%	44.44%	41.27%	38.71%		46.15%	47.57%	38.32%	34.53%	37.68%		47.76%	47.74%
	Other household members	0.80%	1.61%	0.98%		0.52%	0%	1.19%	1.59%	1.84%		0%	0%	1.00%	1.60%	1.42%		0.25%	0%
	Respondent and other household members	2.01%	0.00%	0.00%		0%	0%	1.98%	0.00%	0.00%		0%	0%	2.00%	0.00%	%		0%	0%
	Spouse and other household members	0.40%	0.00%	0.00%		0%	0%	0.00%	0.00%	0.00%		0%	0%	0.20%	0.00%	0.00%		0%	0%
	Respondent has no earnings	0.00%	2.01%	2.44%		2.58%	1.56%	2.38%	5.56%	7.37%		4.81%	7.28%	1.20%	3.79%	4.98%		3.73%	4.52%
	Other	1.61%	0.00%	0.00%		0%	0%	0.79%	0.00%	0.00%		0%	0%	1.20%	0.00%	0.00%		0%	0%
		(249)	(249)	(205)		(194)	(192)	(252)	(252)	(217)		(208)	(206)	(501)	(501)	(422)		(402)	(398)
Senegal	Respondent	No data	80.95%	68.11%	50.83%	66.15%	66.10%	No data	50.62%	33.17%	28.02%	34.58%	32.04%	No data	76.05%	52.76%	41.00%	54.97%	53.57%
	Spouse/Partner		3.10%	3.15%	2.92%	6.15%	0.56%		8.64%	9.55%	10.99%	4.67%	05		3.99%	5.96%	6.40%	5.63%	0.36%

Country	Decision maker	Male						Female						Total					
		Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5
	Respondent & spouse jointly		10.24 %	7.87 %	10.83 %	9.23 %	6.78 %		11.11 %	9.55 %	9.34 %	8.41 %	5.83 %		10.38 %	8.61 %	10.19 %	8.94 %	6.43 %
	Other household members		1.19 %	0.39 %	0.00 %	1.54 %	0 %		7.41 %	0.50 %	1.10 %	2.80 %	0.97 %		2.20 %	0.44 %	0.47 %	1.99 %	0.36 %
	Respondent & other household members		3.10 %	0.00 %	0.00 %	0.00 %	0 %		3.70 %	0.00 %	0.00 %	0.00 %	0 %		3.19 %	0.00 %	0.00 %	0.00 %	0 %
	Spouse & other household members		0.24 %	0.00 %	0.00 %	0.00 %	0 %		0.00 %	0.00 %	0.00 %	0.00 %	0 %		0.20 %	0.00 %	0.00 %	0.00 %	0 %
	Respondent has no earnings		0.71 %	20.47 %	35.42 %	16.92 %	25.55 %		16.05 %	47.24 %	50.55 %	49.53 %	61.17 %		3.19 %	32.23 %	41.94 %	28.48 %	39.29 %
	Other		0.48 %	0.00 %	0.00 %	0.00 %	0 %		2.47 %	0.00 %	0.00 %	0.00 %	0 %		0.80 %	0.00 %	0.00 %	0.00 %	0 %
			(420)	(254)	(240)	(195)	(177)		(81)	(199)	(182)	(107)	(103)		(501)	(453)	(422)	(302)	(280)
Uganda*	Respondent		25.82 %	35.29 %	23.75 %				63.35 %	40.48 %	51.1 %				42.44 %	38.98 %	37.86 %		
	Spouse/Partner		0.66 %	0 %	0.67 %				1.66 %	0 %	0.63 %				1.10 %	0 %	0.65 %		
	Respondent and spouse jointly		69.90 %	52.94 %	73.91 %				31.06 %	59.52 %	41.38 %				52.70 %	57.63 %	57.12 %		
	Other household members		0.99 %	5.88 %	1 %				0.41 %	0 %	5.02 %				0.73 %	1.69 %	3.07 %		
	Respondent and other household members		1.64 %	0 %	0 %				1.45 %	0 %	0.63 %				1.56 %	0 %	0.32 %		
	Spouse and other household members		0.00 %	5.88 %	0 %				0.00 %	0 %	0 %				0.00 %	1.69 %	0 %		

Country	Decision maker	Male						Female						Total					
		Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5
	Respondent has no earnings		0.99 %	0%	0.67 %				2.07 %	0%	1.25 %				1.47 %	0%	0.97 %		
			(608)	(17)	(299)				(483)	(42)	(319)				(1091)	(59)	(618)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods:

For Kenya- For Round 1 the question was asked as “Q1. Who usually decides how the money you personally earn will be used?” for pre-COVID values; For round 2 and 3- 1 week before the survey date.

For Nepal- For Round 1 the question was asked as Q1 above for pre-COVID values; For round 2, 3, 4, 5- two weeks before the survey date.

For Senegal- For Round 1 the question was asked as Q1 above for pre-COVID values; For round 2, 3, 4, 5- one week before the survey date.

For Niger, Nigeria and Ghana- For Round 1 a) the question was asked as Q1 above for pre-COVID values, b) recall period is 1 week before the survey date for other values.

For Uganda - For Round 1 the question was asked as Q1 above for pre-COVID values, and for values in subsequent rounds as well.

APPENDIX TABLE 10.2: Who decides how to spend the earnings of your spouse/partner?

Country	Decision maker	Male						Female						Total					
		Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	Respondent	29.66%	30.77%	41.67%	No data	34.78%	20.27%	13.27%	11.11%	26.78%	No data	26.70%	11.32%	21.65%	21.05%	34.42%	No data	30.82%	15.90%
	Spouse/Partner	16.53%	23.98%	8.73%		16.09%	20.72%	36.73%	45.37%	20.50%		27.15%	25.47%	26.41%	34.55%	14.46%		21.51%	23.04%
	Respondent and spouse jointly	48.31%	43.89%	48.81%		48.70%	56.76%	46.02%	40.28%	52.30%		44.80%	61.79%	47.19%	42.11%	50.51%		46.78%	59.22%
	Other household members	2.54%	0.00%	0.00%		0%	0%	0.88%	0.93%	0.00%		0.45%	0%	1.73%	0.46%	0.00%		0.22%	0%
	Respondent and other household members	0.00%	0.00%	0.00%		0%	0%	1.77%	0.00%	0.00%		0%	0%	0.87%	0.00%	0.00%		0%	0%
	Spouse and other household members	0.42%	0.00%	0.00%		0%	0%	0.00%	0.00%	0.00%		0%	0%	0.22%	0.00%	0.00%		0%	0%
	Spouse has no earnings	2.12%	1.36%	0.79%		0.43%	2.25%	0.88%	2.31%	0.42%		0.90%	1.42%	1.52%	1.83%	0.61%		0.67%	1.84%
	Other	0.42%	0.00%	0.00%		0%	0%	0.44%	0.00%	0.00%		0%	0%	0.43%	0.00%	0.00%		0%	0%
		(236)	(221)	(252)		(230)	(222)	(226)	(216)	(239)		(221)	(212)	(462)	(437)	(491)		(451)	(434)
Kenya	Respondent	16.73%		5.02%	7.42%			7.06%		3.87%	0.65%			12.88%		4.57%	4.71%		
	Spouse/Partner	16.73%		10.88%	10.48%			37.06%		26.45%	36.60%			24.82%		17.01%	20.94%		
	Respondent and spouse jointly	59.92%		59.41%	53.28%			46.47%		32.90%	30.07%			54.57%		48.98%	43.98%		
	Spouse has no earnings	6.61%		24.69%	28.82%			9.41%		36.77%	32.68%			7.73%		29.44%	30.37%		
		(257)		(239)	(229)			(170)		(155)	(153)			(427)		(394)	(382)		
Nepal	Respondent	11.41%		9.76%	10.00%	5.37%	13.18%	15.16%		17.09%	9.80%	14.99%	10.97%	14.14%		15.08%	9.86%	12.31%	11.61%
	Spouse/Partner	9.24%		6.71%	8.82%	8.05%	10.08%	15.37%		18.48%	13.97%	13.44%	10.66%	13.69%		15.24%	12.46%	11.94%	10.49%

Country	Decision maker	Male						Female						Total					
		Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5
	Respondent and spouse jointly	57.07%		68.29%	64.70%	63.09%	56.59%	57.17%		50.81%	63.24%	55.30%	63.95%	57.14%		55.61%	63.67%	57.46%	61.83%
	Other household members	1.63%		0.61%	0.59%	0.67%	0.78%	5.33%		7.16%	2.45%	4.13%	3.13%	4.32%		5.36%	1.90%	3.17%	2.46%
	Respondent and other household members	8.15%		1.22%	1.76%	4.03%	0.78%	2.05%		0.23%	0.25%	4.39%	4.08%	3.72%		0.50%	0.69%	4.29%	3.13%
	Spouse and other household members	4.35%		2.44%	0.59%	4.03%	0%	3.48%		3.46%	4.90%	2.84%	1.57%	3.72%		3.18%	3.63%	3.17%	1.12%
	All members together	0.54%		6.71%	8.24%	6.71%	8.53%	0.00%		1.62%	4.41%	4.65%	4.39%	0.15%		3.02%	5.54%	5.22%	5.58%
	Spouse has no earnings	7.61%		4.27%	5.29%	8.05%	10.08%	0.82%		0.92%	0.98%	26.00%	1.25%	2.68%		1.84%	2.25%	2.43%	3.79%
		(184)		(164)	(170)	(149)	(129)	(488)		(433)	(408)	(387)	(319)	(672)		(597)	(578)	(536)	(448)
Niger	Respondent	4.88%	4.98%	14.58%	13.92%			8.57%	9.09%	7.00%	4.67%			5.34%	5.51%	12.63%	11.32%		
	Spouse/Partner	40.65%	30.56%	29.17%	40.66%			45.71%	54.55%	64.00%	75.7%			41.28%	33.62%	38.14%	50.53%		
	Respondent and spouse jointly	39.43%	31.23%	22.57%	14.65%			42.86%	29.55%	21.00%	9.35%			39.86%	31.01%	22.16%	13.16%		
	Spouse has no earnings	13.41%	27.57%	27.78%	24.18%			0.00%	2.27%	4.00%	4.67%			11.74%	24.35%	21.65%	18.68%		
	Other household members	1.63%	5.65%	5.90%	6.59%			2.86%	4.55%	4.00%	5.61%			1.79%	5.51%	5.41%	6.32%		
		(246)	(301)	(288)	(273)			(35)	(44)	(100)	(107)			(281)	(345)	(388)	(380)		
Nigeria	Respondent	31.88%	36.95%	18.32%	No data	16.09%	8.05%	9.24%	8.62%	10.11%	No data	10.17%	2.98%	21.23%	23.87%	14.25%	No data	13.11%	5.56%
	Spouse/Partner	20.29%	19.70%	23.56%		15.52%	31.61%	32.07%	38.51%	35.64%		36.16%	35.12%	25.83%	28.38%	29.55%		25.93%	33.33%

Country	Decision maker	Male						Female						Total					
		Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5
	Respondent and spouse jointly	43.48%	41.38%	51.83%		60.92%	56.32%	54.35%	48.85%	44.15%		50.85%	60.12%	48.59%	44.83%	48.02%		55.84%	58.19%
	Other household members	0.48%	0.00%	0.00%		0%	0%	1.09%	0.57%	2.66%		0.56%	0%	0.77%	0.27%	1.32%		0.28%	0%
	Respondent and other household members	0.97%	0.00%	0.00%		0%	0%	0.54%	0.00%	0.00%		0%	0%	0.77%	0.00%	0.00%		0%	0%
	Spouse has no earnings	2.90%	1.97%	6.28%		7.47%	4.02%	2.17%	3.45%	7.45%		2.26%	1.79%	2.56%	2.65%	6.86%		4.84%	2.92%
	Other	0.00%	0.00%	0.00%		0%	0%	0.54%	0.00%	0.00%		0%	0%	0.26%	0.00%	0.00%		0%	0%
		(207)	(203)	(191)		(174)	(174)	(184)	(174)	(188)		(177)	(168)	(391)	(377)	(379)		(351)	(342)
Senegal	Respondent	No data	28.82%	33.46%	14.58%	28.72%	22.6%	No data	16.13%	18.59%	19.78%	4.67%	4.85%	No data	27.92%	26.93%	16.82%	20.20%	16.07%
	Spouse/Partner		43.84%	27.56%	28.33%	30.26%	23.16%		38.71%	31.16%	24.18%	35.51%	42.72%		43.48%	29.14%	26.54%	32.12%	30.36%
	Respondent & spouse jointly		9.11%	15.35%	20.83%	13.33%	9.04%		29.03%	23.62%	24.18%	6.54%	6.8%		10.53%	18.98%	22.27%	10.93%	8.21%
	Other household members		0.49%	0.00%	0.83%	1.54%	0%		3.23%	3.02%	3.85%	2.80%	0%		0.69%	1.32%	2.13%	1.99%	0%
	Respondent and other household members		1.48%	0.00%	0.00%	0.00%	0%		0.00%	0.00%	0.00%	0.00%	0%		1.37%	0.00%	0.00%	0.00%	0%
	Spouse & other household members		0.25%	0.00%	0.00%	0.00%	0%		0.00%	0.00%	0.00%	0.00%	0%		0.23%	0.00%	0.00%	0.00%	0%
	Respondent, spouse & other HH members		0.25%	0.00%	0.00%	0.00%	0%		0.00%	0.00%	0.00%	0.00%	0%		0.23%	0.00%	0.00%	0.00%	0%
	Spouse has no earnings		7.14%	3.15%	0.00%	2.56%	6.21%		6.45%	10.55%	4.95%	0.00%	0.97%		7.09%	6.40%	2.13%	1.66%	4.29%

Country	Decision maker	Male						Female						Total					
		Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5
	Other		8.62%	0.00%	0.00%	0.00%	1.69%		6.45%	0.00%	0.00%	0.00%	2.91%		8.47%	0.00%	0.00%	0.00%	2.14%
	Not applicable		0.00%	20.47%	35.42%	23.59%	37.29%		0.00%	13.07%	23.08%	50.47%	41.75%		0.00%	17.22%	30.09%	33.11%	38.93%
			(406)	(254)	(240)	(195)	(177)		(31)	(199)	(182)	(107)	(103)		(437)	(453)	(422)	(302)	(280)
Uganda*	Respondent		4.81%	0%	2.62%				13.55%	8.57%	5.85%				7.74%	5.88%	3.96%		
	Spouse/Partner		15.19%	25%	13.11%				20.8%	20%	21.81%				17.08%	21.57%	16.7%		
	Respondent and spouse jointly		76.85%	56.25%	83.52%				59.85%	68.57%	68.62%				71.13%	64.71%	77.36%		
	Other household members		0.93%	6.25%	0.37%				2.55%	2.86%	1.06%				1.47%	3.92%	0.66%		
	Respondent and other household members		0.37%	0%	0%				0.00%	0%	0%				0.25%	0%	0%		
	Spouse & other HH members		0%	6.25%	0%				0%	0%	0%				0%	1.96%	0%		
	spouse has no earnings		1.85%	6.25%	0.37%				3.28%	0%	2.66%				2.33%	0%	1.32%		
			(540)	(16)	(267)				(274)	(35)	(188)				(814)	(51)	(455)		

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods:

For Kenya- For Round 1 the question was asked as “Q1. Who usually decides how the money your spouse/partner earns will be used?” for pre-COVID values; For round 2 and 3- 1 week before the survey date.

For Nepal- For Round 1 the question was asked as Q1 above for pre-COVID values; For round 2, 3, 4, 5- two weeks before the survey date.

For Senegal- For Round 1 the question was asked as Q1 above for pre-COVID values; For round 2, 3, 4, 5- one week before the survey date.

For Niger, Nigeria and Ghana- For Round 1 a) the question was asked as Q1 above for pre-COVID values, b) recall period is 1 week before the survey date for other values

For Uganda - For Round 1 the question was asked as Q1 above for pre-COVID values, and for values in subsequent rounds as well.

APPENDIX TABLE 10.3: Comparison of respondent's earnings with earnings of spouse/partner

Country	Comparison	Male						Female						Total					
		Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5
Ghana	More than spouse	68.40%	54.59%	55.20%		60.79%	55.05%	24.00%	18.96%	17.65%		17.81%	14.35%	46.49%	37.06%	36.89%		39.69%	35.13%
	Less than spouse	16.45%	25.69%	22.40%		19.38%	19.27%	48.44%	45.02%	51.68%		47.49%	47.85%	32.24%	35.20%	36.68%		33.18%	33.26%
	Same as spouse	10.82%	16.06%	22.00%		12.78%	22.94%	20.44%	29.86%	28.57%		24.6%	31.10%	15.57%	22.84%	25.20%		18.61%	26.93%
	Don't know	4.33%	3.67%	0.40%		7.05%	2.75%	7.11%	6.16%	2.10%		10.05%	6.70%	5.70%	4.90%	1.23%		8.52%	4.68%
		(231)	(218)	(250)		(227)	(218)	(225)	(211)	(238)		(219)	(209)	(456)	(429)	(488)		(446)	(427)
Kenya	More than spouse	53.94%		53.71%	47.47%			22.73%		17.14%	10.81%			41.77%		43.27%	35.78%		
	Less than spouse	4.98%		8.00%	5.70%			42.21%		64.29%	54.05%			19.49%		24.08%	21.12%		
	Same as spouse	39.83%		38.29%	46.84%			29.87%		14.29%	16.22%			35.95%		31.43%	37.07%		
	Don't know	0.41%		0.00%	0.00%			4.55%		1.43%	14.86%			203.50%		0.41%	4.74%		
	Don't have a partner	0.83%		0.00%	0.00%			0.65%		2.86%	4.05%			0.76%		0.82%	1.29%		
		(241)		(175)	(158)			(154)		(70)	(74)			(395)		(245)	(232)		
Nepal	More than spouse	42.47%		35.23%	43.68%	42.41%	39.29%	2.62%		3.08%	4.08%	3.58%	3.92%	14.80%		12.65%	15.74%	14.75%	14.41%
	Less than spouse	11.42%		8.81%	6.90%	8.86%	5.71%	81.69%		69.23%	72.90%	71.36%	66.87%	60.20%		51.23%	53.47%	53.37%	48.73%
	Same as spouse	32.88%		40.41%	47.13%	43.04%	47.14%	11.87%		22.42%	20.86%	23.79%	25.3%	18.30%		27.78%	28.60%	29.33%	31.78%
	Spouse has no earnings	13.24%		15.03%	2.30%	5.70%	7.86%	3.02%		4.84%	2.16%	1.02%	3.92%	6.15%		7.87%	2.20%	2.37%	5.08%
	Don't know	0.00%		0.52%	0.00%	0.00%	0%	0.80%		0.44%	0.00%	0.26%	0%	0.56%		0.46%	0.00%	0.18%	0%
		(219)		(193)	(174)	(158)	(140)	(497)		(455)	(417)	(391)	(332)	(716)		(648)	(591)	(549)	(472)
Niger	More than spouse	95.37%	90.95%	94.76%	95.41%			16.67%	9.38%	14.58%	24.56%			84.13%	79.65%	78.66%	79.45%		

Country	Comparison	Male						Female						Total					
		Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5	Pre-covid	Round 1	Round 2	Round 3	Round 4	Round 5
	Less than spouse	3.24%	8.54%	3.14%	2.04%			75.00%	84.38%	66.67%	61.4%			13.49%	19.05%	15.90%	15.42%		
	Same as spouse	0.00%	0.50%	0.00%	1.53%			2.78%	0.00%	6.25%	3.51%			0.40%	0.43%	1.26%	1.98%		
	Don't know	1.39%	0.00%	2.09%	1.02%			5.56%	6.25%	12.50%	10.53%			1.98%	0.87%	4.18%	3.16%		
		(216)	(199)	(191)	(196)			(36)	(32)	(48)	(57)			(252)	(231)	(239)	(253)		
Nigeria	More than spouse	81.59%	75.88%	81.01%	No data	80.5%	84.52%	21.47%	20.24%	21.26%	No data	18.56%	17.61%	53.44%	50.41%	51.56%	No data	48.77%	51.99%
	Less than spouse	10.45%	16.58%	11.17%		11.95%	8.93%	67.80%	67.86%	70.69%		70.66%	72.96%	37.30%	40.05%	40.51%		42.02%	40.06%
	Same as spouse	5.97%	6.03%	6.70%		5.66%	4.76%	6.21%	7.74%	4.60%		6.59%	7.55%	6.08%	6.81%	5.67%		6.13%	6.12%
	Don't know	1.99%	1.51%	1.12%		1.89%	1.79%	4.52%	4.17%	3.45%		4.19%	1.89%	3.17%	2.72%	2.27%		3.07%	1.83%
		(201)	(199)	(179)		(159)	(168)	(177)	(168)	(174)		(167)	(159)	(378)	(367)	(353)		(326)	(327)
Senegal	More than spouse	No data	91.25%	96.91%	90.97%	82.17%	93.98%	No data	24.14%	29.76%	18.52%	18.52%	4.35%	No data	86.45%	76.62%	66.10%	65.88%	74.53%
	Less than spouse		3.71%	0.52%	6.45%	12.74%	6.02%		55.17%	48.81%	65.43%	46.30%	86.96%		7.39%	15.11%	26.69%	21.33%	23.58%
	Same as spouse		0.27%	1.55%	0.65%	0.64%	0%		10.34%	7.14%	1.23%	11.11%	8.7%		0.99%	3.24%	0.85%	3.32%	1.89%
	Don't know		4.51%	1.03%	1.29%	3.82%	0%		3.45%	14.29%	13.58%	24.07%	0%		4.43%	5.04%	5.51%	9.00%	0%
	Not applicable		0.27%	0.00%	0.65%	0.64%	0%		6.90%	0.00%	1.23%	0.00%	0%		0.74%	0.00%	0.85%	0.47%	0%
			(377)	(194)	(155)	(157)	(83)		(29)	(84)	(81)	(54)	(23)		(406)	(278)	(236)	(211)	(106)

Note: Values in parenthesis indicate the total sample out of which the percentage is calculated for that round, country, and category (male/female/total).

Recall periods:

For Kenya- For Round 1 the question was asked as “Q1. Would you say that the money you personally earn is more than what your spouse/partner personally earns, less than what your spouse/partner personally earns, or about the same?” for pre-COVID values; For round 2 and 3- 1 week before the survey date.

For Nepal- For Round 1 the question was asked as Q1 above for pre-COVID values; For round 2, 3, 4, 5- two weeks before the survey date.

For Senegal- For Round 1 the question was asked as Q1 above for pre-COVID values; For round 2, 3, 4, 5- one week before the survey date.

For Niger, Nigeria and Ghana- For Round 1 a) the question was asked as Q1 above for pre-COVID values, b) recall period is 1 week before the survey date for other values

APPENDIX TABLE 11.1: Basic demographic characteristics of respondents- Nepal

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Sample size	219	200	178	161	142	540	490	449	421	359	759	690	627	582	501
Age (years)	46.37 (12.21)	46.74 (12.31)	47.25 (12.04)	47.86 (11.82)	No data	34.91 (10.26)	34.85 (10.14)	35.05 (10.15)	35.09 (9.94)	No data	38.22 (12.03)	38.29 (12.07)	38.51 (12.04)	38.63 (11.94)	No data
Marital status (%):															
<i>Single</i>	1.83%	2%	1.69%	1.24%	0.7%	2.78%	2.86%	2.45%	2.38%	2.51%	2.50%	2.23%	2.23%	2.06%	2%
<i>Married</i>	97.26%	96.5%	97.75%	98.14%	98.59%	93.15%	92.65%	92.87%	92.87%	92.48%	94.33%	94.26%	94.26%	94.33%	94.21%
<i>Divorced</i>	0%	0%	0%	0%	0%	0%	0%	0.22%	0.24%	1.11%	0%	0.16%	0.16%	0.17%	0.8%
<i>Separate</i>	0%	0%	0%	0%	0%	1.67%	1.84%	1.56%	1.19%	0.28%	1.19%	1.12%	1.12%	0.86%	0.2%
<i>Widow/widower</i>	0.91%	1.5%	0.56%	0.62%	0.7%	2.41%	2.65%	2.9%	3.33%	3.62%	1.98%	2.32%	2.23%	2.58%	2.79%
Household head (%):															
<i>Respondent</i>	84.47%					21.67%					39.79%				
<i>Spouse</i>	2.74%					52.59%					38.21%				
<i>Other</i>	12.79%					25.74%					22%				
Schooling (%):															
<i>No schooling</i>	21.46%					33.89%					30.30%				
<i>Primary or less</i>	26.02%					18.14%					20.42%				
<i>Secondary or less</i>	41.09%					36.67%					37.94%				
<i>Greater than secondary</i>	11.42%					11.3%					11.33%				
Occupation of respondent (%):															
<i>Agriculture/Livestock</i>	68.49%	72%	74.72%	74.53%	76.06%	80.74%	84.29%	83.74%	84.32%	83.01%	77.21%	81.18%	73.76%	81.62%	81.04%
<i>Casual labor</i>	10.67%	9.00%	9.55%	9.94%	8.45%	2.06%	1.22%	1.34%	1.43%	1.39%	4.61%	3.67%	3.67%	3.78%	3.39%
<i>Wage/salary job</i>	8.44%	4.50%	3.93%	3.11%	3.52%	3.18%	2.86%	3.34%	3.09%	4.74%	4.74%	3.51%	3.51%	3.09%	4.39%
<i>Self employed</i>	9.33%	11.00%	11.24%	11.18%	11.27%	2.62%	3.06%	3.79%	4.28%	4.18%	4.61%	5.9%	5.90%	6.19%	6.19%
<i>Does not work</i>	2.22%	3.50%	0.56%	1.24%	0.7%	11.48%	8.57%	7.79%	6.88%	0%	8.83%	5.74%	5.74%	5.32%	0.2%
Occupation of spouse (%):															

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
<i>Agriculture/Livestock</i>	65.73%	74.61%	75.86%	76.58%	76.43%	24.45%	37.58%	31.18%	26.6%	29.22%	36.73%	48.61%	44.33%	40.98%	43.22%
<i>Casual labor</i>	0.94%	1.04%	0.57%	0.63%	0.71%	23.26%	17.14%	22.54%	30.18%	25.3%	16.62%	12.35%	16.07%	21.68%	18.01%
<i>Wage/salary job</i>	3.76%	3.63%	3.45%	4.43%	3.57%	40.56%	33.19%	33.81%	30.69%	31.33%	29.61%	24.38%	24.87%	23.13%	23.09%
<i>Self employed</i>	6.10%	3.63%	4.02%	4.43%	5%	7.16%	8.13%	9.35%	9.97%	9.34%	6.84%	6.79%	7.78%	8.38%	8.05%
<i>Does not work</i>	23.47%	17.09%	16.09%	13.92%	14.28%	3.78%	3.73%	3.12%	2.56%	4.82%	9.64%	7.71%	6.94%	5.82%	7.62%
<i>Owns farmland (%)</i>	92.24%		100%		99.3%	90.93%		95.77%		98.33%	91.3%		96.97%		98.6%
<i>Average farm size (kathha)</i>	20.75 (36.5)		23.73 (47.28)		22.41 (24.36)	11.19 (10.67)		10.62 (16.89)		12.76 (10.9)	14.01 (22.14)		14.46 (29.82)		15.52 (16.52)
<i>Owns any animal (%)</i>	96.35%		98.31%		96.48%	93.7%		94.65%		92.48%	94.47%		95.69%		93.61%
<i>Types of animals owned (%):</i>															
<i>Milk cow</i>	61.14%		50.29%		35.04%	50%		36.47%		24.7%	53.28%		40.5%		27.72%
<i>Other cattle</i>	34.12%		53.71%		27.74%	27.47%		39.29%		17.77%	29.43%		43.5%		20.68%
<i>Goat</i>	72.04%		72%		75.18%	79.45%		80.71%		80.42%	77.27%		78.17%		78.89%
<i>Sheep</i>	15.64%		15.43%		13.14%	15.02%		10.82%		10.84%	15.2%		12.17%		11.51%
<i>chicken</i>	73.46%		73.71%		58.39%	70.16%		72.94%		51.2%	71.13%		73.17%		53.3%
<i>Pigs</i>	26.07%		26.29%		32.12%	21.15%		18.35%		26.2%	22.59%		20.67%		27.93%
<i>Other animals</i>	1.42%		3.43%		0%	0%		1.41%		0%	0.42%		2.00%		0%
<i>Family size (members)</i>	6.12 (2.74)	5.89 (2.72)	5.97 (2.82)	5.84 (2.78)	5.78 (2.92)	4.74 (2.00)	4.47 (1.82)	4.48 (1.95)	4.31 (1.85)	4.36 (1.87)	5.14 (2.33)	4.88 (2.21)	4.9 (2.27)	4.73 (2.25)	4.76 (2.31)
<i>No. of children aged <=5 years</i>	1.26 (0.53)				0.61 (0.73)	1.17 (0.41)				0.37 (0.59)	1.2 (0.46)				0.44 (0.64)
<i>No. of elderly aged >=60 years</i>	1.43 (0.49)				0.67 (0.82)	1.3 (0.51)				0.32 (0.59)	1.35 (0.51)				0.42 (0.68)
<i>Major drinking water source (%)</i>															
<i>Piped water</i>	43.38%	48%	50%	46.58%	50.7%	50%	52.04%	52.34%	52.49%	51.14%	48.09%	50.87%	51.67%	50.86%	51.54%
<i>Dug well</i>	52.05%	50.5%	48.31%	50.31%	48.17%	45%	43.47%	44.32%	44.89%	49.42%	47.04%	45.51%	45.45%	46.39%	49.07%
<i>Water from spring</i>	4.57%	1.5%	1.69%	2.48%	2.18%	4.63%	4.49%	3.12%	2.38%	2.01%	4.61%	3.62%	2.71%	2.41%	2.06%
<i>Rainwater collection</i>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0.00%	0.00%	0%

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
<i>Water tanker</i>	0%	0%	0%	0.62%	0.72%	0%	0%	0.22%	0.24%	0.57%	0.00%	0.00%	0.16%	0.34%	0.61%
<i>Water kiosk</i>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0.00%	0.00%	0%
<i>Surface water</i>	0%	0%	0%	0%	0%	0.37%	0%	0%	0%	0%	0.26%	0.00%	0.00%	0.00%	0%
Toilet facility (%)															
<i>Toilet/pit latrine</i>	99.54%					97.41%					98.02%				
<i>No facility</i>	0.46%					2.22%					1.71%				
<i>Other</i>	0%					0.37%					0.26%				
Survey Timeline	Round 1: 30 th June 2020 to 20 th July 2020		Round 2: 6 th September 2020 to 30 th September 2020			Round 3: 7 th November 2020 to 25 th November 2020			Round 4: 22 nd January 2021 to 15 th February 2021			Round 5: 16 th July 2021 to 6 th August 2021			

Note: All percentages are calculated as a proportion of total sample size for that category (full sample, male or female respectively).
The values for age, average farm size, family size, no. of children, no. of elderly indicate mean with standard deviations in parenthesis.

APPENDIX TABLE 11.2: Basic demographic characteristics of respondents- Ghana

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Sample size	276	249	239	232	223	279	251	231	226	213	555	500	470	458	436
Age (years)	41.88 (12.81)	42.11 (12.65)	42.16 (12.83)	42.34 (12.44)	42.55 (12.25)	37.44 (10.78)	38.35 (10.43)	37.78 (10.73)	37.64 (10.64)	37.61 (10.52)	39.65 (12.03)	40.23 (11.73)	40.01 (12.04)	40.02 (11.81)	40.13 (11.69)
Marital status (%):		No data	No data	No data	No data		No data	No data	No data	No data		No data	No data	No data	No data
Single	13.41%					8.96%					11.17%				
Married	85.51%					81.00%					83.24%				
Divorced/Separate	0.36%					2.15%					1.26%				
Widow/widower	0.72%					7.89%					4.32%				
Household head (%):															
Respondent	98.19%					37.99%					67.93%				
Spouse	1.81%					62.01%					32.07%				
Schooling (%):															
No schooling	54.71%					65.23%					60.00%				
Primary or less	20.29%					14.70%					17.48%				
Secondary or less	17.39%					15.77%					16.58%				
Greater than secondary	7.25%					3.94%					5.59%				
Don't know	0.36%					0.36%					0.36%				
Occupation of respondent (%):															
Agriculture	80.07%					64.87%					72.43%				
Livestock	41.30%					26.52%					66.13%				
Casual labour	0.00%					2.15%					1.08%				
Self employed	9.06%					25.45%					17.30%				
Wage/salary job	6.52%					2.15%					4.32%				
Other	1.81%					0.36%					1.08%				
Does not work	1.45%					5.02%					3.24%				

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Occupation of spouse (%):															
<i>Agriculture</i>	66.95%					72.12%					69.48%				
<i>Livestock</i>	20.34%					38.05%					29.00%				
<i>Casual labour</i>	1.69%					0.88%					1.30%				
<i>Self employed</i>	22.88%					13.27%					18.18%				
<i>Wage/salary job</i>	1.27%					10.62%					5.84%				
<i>Other</i>	2.54%					0.88%					1.73%				
<i>Does not work</i>	4.24%					0.88%					2.60%				
<i>Don't know</i>	0.00%					0.88%					0.43%				
Owens farmland (%)	84.78%					72.40%					78.56%				
Average farm size (acres)	6.82 (5.8)					4.66 (3.26)					5.8 (4.88)				
Owens any animal (%)	95.29%					93.55%					94.41%				
Types of animals owned (%):															
<i>Milk cow</i>	47.10%					31.54%					39.28%				
<i>Other cattle</i>	34.78%					26.52%					30.63%				
<i>Horse/ mule</i>	19.20%					13.98%					16.58%				
<i>Goat</i>	83.33%					75.99%					79.64%				
<i>Sheep</i>	75.00%					68.46%					71.71%				
<i>chicken</i>	89.49%					84.23%					86.85%				
<i>Pigs</i>	14.49%					20.43%					17.48%				
<i>Other animals</i>	9.42%					3.94%					6.67%				
Family size (members)	9.03 (4.05)					8.23 (3.74)					8.62 (3.91)				
No. of children aged <=5 years	2.65 (1.91)					2.05 (1.65)					2.35 (1.8)				

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
No. of elderly aged >=60 years	1.14 (1.42)					0.96 (1.13)					1.05 (1.29)				
Major drinking water source (%)															
Piped water	80.43%	79.53%	67.65%	66.38%	64.6%	87.10%	85.77%	63.79%	64.6%	65.51%	83.78%	82.60%	65.74%	65.51%	60.09%
Dug well	12.68%	11.81%	26.05%	10.34%	7.96%	8.96%	9.76%	33.19%	7.96%	9.17%	10.81%	10.80%	29.57%	9.17%	9.87%
Water from spring	0.72%	0.79%	0.42%	0%	0.44%	0.36%	0.41%	0.43%	0.44%	0.22%	0.54%	0.60%	0.43%	0.22%	0.45%
Rainwater collection	0.36%	0.39%	0.00%	0%	0%	0.36%	0.41%	0.00%	0%	0%	0.36%	0.40%	0.00%	0%	0.45%
Water kiosk	0.36%	0.79%	0.42%	0.43%	0.44%	0.36%	0.81%	0.43%	0.44%	0.44%	0.36%	0.80%	0.43%	0.44%	0.45%
Surface water	5.43%	6.30%	5.46%	5.6%	1.77%	2.87%	2.85%	2.16%	1.77%	3.71%	4.14%	4.60%	3.83%	3.71%	5.83%
Borewell/tubewell	0%	0%	0%	5.17%	3.54%				3.54%	4.37%				4.37%	20.63%
Refused	0.00%	0.39%	0.00%	12.07%	21.24%	0.00%	0.00%	0.00%	21.24%	16.59%	0.00%	0.20%	0.00%	16.59%	2.24%
Toilet facility (%)															
Toilet/pit latrine	44.93%	No data	No data	No data	No data	39.43%	No data	No data	No data	No data	42.16%	No data	No data	No data	No data
No facility	53.62%					59.86%					56.76%				
Other	1.45%					0.72%					1.08%				
Survey timeline	Round 1: 17 th August 2020 to 7 th September 2020			Round 2: 27 th October 2020 to 9 th November 2020		Round 3: 11 th January 2021 to 22 nd January 2021			Round 4: 2 nd April 2021 to 16 th April 2021		Round 5: 26 th June 2021 to 13 th July 2021			Round 6: 16 th August 2021 to 31 st August 2021	

Note: All percentages are calculated as a proportion of total sample size for that category (full sample, male or female respectively).
The values for age, average farm size, family size, no. of children, no. of elderly indicate mean with standard deviations in parenthesis.

APPENDIX TABLE 11.3: Basic demographic characteristics of respondents- Kenya

Characteristic	Male			Female			Total		
	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3
Sample size	261	240	230	286	263	251	547	503	481
Age (years)	No data	52.7 (14.73)	No data	No data	50.02 (14.3)	No data	No data	51.3 (14.55)	No data
Marital status (%):									
Single	0.38%	0%	0.43%	5.94%	6.84%	5.18%	3.29%	3.58%	2.91%
Married	98.47%	99.58%	99.57%	59.79%	58.94%	60.96%	78.24%	78.33%	79.42%
Divorced/Separate	0.38%	0%	0%	5.59%	4.94%	5.98%	3.11%	2.59%	3.11%
Widow/widower	0.77	0.42%	0%	28.67%	29.28%	27.89%	15.36%	15.51%	14.55%
Household head (%):		No data	No data		No data	No data		No data	No data
Respondent	91.19%		-	46.50%	-	-	67.82%	-	-
Spouse	8.05%		-	51.75%	-	-	30.90%	-	-
Others	0.77%		-	1.75%	-	-	1.19%	-	-
Schooling (%):									
No schooling	3.07%		-	16.43%	-	-	10.05%	-	-
Primary or less	59.00%		-	60.94%	-	-	59.97%	-	-
Secondary or less	31.04%		-	20.28%	-	-	25.41%	-	-
Greater than secondary	6.90%		-	2.10%	-	-	4.39%	-	-
Don't know	0%		-	0.35%	-	-	0.18%	-	-
Occupation of respondent (%):									
Agriculture	78.16%		-	78.32%	-	-	78.24%	-	-
Livestock	74.33%		-	67.48%	-	-	70.75%	-	-
Casual labour	3.83%		-	8.04%	-	-	6.03%	-	-
Service provider	0.38%		-	0.70%	-	-	0.55%	-	-
Street vendor	0.77%		-	1.40%	-	-	1.10%	-	-
Homebased worker	0.38%		-	0.00%	-	-	0.18%	-	-
Wage/salary job	6.90%		-	0.35%	-	-	3.47%	-	-

Characteristic	Male			Female			Total		
	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3
<i>Business (Goods)</i>	6.51%		-	6.64%	-	-	6.58%	-	-
<i>Driver</i>	1.53%		-	0%	-	-	0.73%	-	-
<i>Mechanic</i>	0.38%		-	0%	-	-	0.18%	-	-
<i>Other work</i>	0%			0%			0%		
<i>Does not work</i>	1.15%		-	3.85%	-	-	2.56%	-	-
Occupation of spouse (%):									
<i>Agriculture</i>	80.08%		-	39.41%	-	-	63.85%	-	-
<i>Livestock</i>	70.31%		-	36.47%	-	-	56.81%	-	-
<i>Casual labour</i>	3.13%		-	17.65%	-	-	8.92%	-	-
<i>Service provider</i>	0.39%		-	3.53%	-	-	1.64%	-	-
<i>Homebased worker</i>	1.17%		-	0%	-	-	0.70%	-	-
<i>Wage/salary job</i>	2.34%		-	8.82%	-	-	4.93%	-	-
<i>Business (Goods)</i>	9.77%		-	14.12%	-	-	11.50%	-	-
<i>Driver</i>	0%		-	0.59%	-	-	0.23%	-	-
<i>Mechanic</i>	0%		-	0.59%	-	-	0.23%	-	-
<i>Other works</i>	0%			0%			0%		
<i>Does not work</i>	2.73%		-	10.59%	-	-	5.87%	-	-
<i>Don't know</i>	0%		-	0.59%	-	-	0.23%	-	-
Owns farmland (%)	95.02%		-	88.11%	-	-	91.41%	-	-
Average farm size (acres)	2.32 (2.13)		-	1.82 (1.87)	-	-	2.07 (2.02)	-	-
Owns any animal (%)	100.00%		-	100.00%	-	-	100.00%	-	-
Types of animals owned (%):									
<i>Milk cow</i>	66.02%		-	63.04%	-	-	64.52%	-	-
<i>Other cattle</i>	16.02%		-	19.07%	-	-	17.54%	-	-
<i>Horse/ mule</i>	1.17%		-	2%	-	-	1.36%	-	-
<i>Goat</i>	33.98%		-	31%	-	-	32.55%	-	-

Characteristic	Male			Female			Total		
	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3
Sheep	36.72%		-	28.79%	-	-	32.75%	-	-
chicken	79.69%		-	76.26%	-	-	77.97%	-	-
Pigs	5.47%		-	3.11%	-	-	4.29%	-	-
Other animals	0.78%		-	0.00%	-	-	0.38%	-	-
Family size (members)	6.15 (2.66)		-	5.4 (2.47)	-	-	5.75 (2.59)	-	-
No. of children aged <=5 years	0.85 (1)		-	0.71 (1)	-	-	0.78 (1)	-	-
No. of elderly aged >=60 years	0.54 (0.81)		-	0.44 (0.66)	-	-	0.49 (0.73)	-	-
Major drinking water source (%)									
Piped water	17.24%	15.42%	15.22%	16.43%	13.69%	19.12%	16.82%	14.51%	17.26%
Dug well	16.48%	15%	16.52%	17.13%	15.97%	15.54%	16.82%	15.51%	16.01%
Borewell/Tubewell	26.44%	25%	25.22%	11.89%	9.51%	7.57%	18.83%	16.90%	16.01%
Water from spring	28.35%	25%	27.39%	29.72%	25.10%	27.09%	29.07%	25.05%	27.23%
Rainwater collection	9.96%	17.50%	13.91%	19.23%	32.32%	28.29%	14.81%	25.25%	21.41%
Delivered water	1.15%	1.25%	1.74%	5.59%	3.42%	1.99%	3.47%	2.39%	1.87%
Other	0%	0.42%	0%	0%	0%	0.40%	0%	0.20%	0.21%
Don't know	0.38%	0.42%	0%	0%	0%	0%	0.18%	0.20%	0%
Toilet facility (%)									
No facility	0.77%	No data	No data	0.35%	No data	No data	0.55%	No data	No data
Community latrine	3.83%			1.05%	-	-	2.38%	-	-
Home latrine	94.25%			95.10%	-	-	94.70%	-	-
Flush toilet	0.38%			1.40%	-	-	0.91%	-	-
Neighbour's latrine	0.77%			2.10%	-	-	1.46%	-	-
Survey timeline	Round 1: 14 th September 2020 to 19 th September 2020			Round 2: 26 th October 2020 to 31 st October 2020		Round 3: 30 th November 2020 to 5 th December 2020.		Round 4: 6 th April 2021 to 13 th April 2021.	

Note: All percentages are calculated as a proportion of total sample size for that category (full sample, male or female respectively).
The values for age, average farm size, family size, no. of children, no. of elderly indicate mean with standard deviations in parenthesis.

APPENDIX TABLE 11.4: Basic demographic characteristics of respondents- Niger

Characteristic	Male			Female			Total		
	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3
Sample size	307	290	279	51	113	120	358	403	399
Age (years)	42.12 (13.73)	44.43 (13.34)	45.18 (13.13)	32.35 (10.23)	34.59 (11.01)	36.82 (11.78)	40.73 (13.71)	41.67 (13.46)	42.66 (13.29)
Marital status (%):									
Single	1.30%	0.34%	1.08%	1.96%	0.88%	2.5%	1.40%	0.50%	1.5%
Married (monogamous)	63.52%	60%	54.84%	54.90%	61.95%	55%	62.29%	60.55%	54.89%
Married (polygamous)	34.53%	39.31%	43.01%	31.37%	26.55%	34.17%	34.08%	35.73%	40.35%
Divorced/Separate	0%	0.34%	0%	1.96%	1.77%	0.83%	0.28%	0.74%	0.25%
Widow/widower	0.65%	0%	1.08%	9.80%	8.85%	7.5%	1.96%	2.48%	3.01%
Household head (%):									
Respondent	94.14%	97.59%	97.49%	76.47%	36.28%	22.5%	91.62%	80.40%	74.94%
Spouse	1.63%	0.34%	1.79%	17.65%	60.18%	75.83%	3.91%	17.12%	24.06%
Father/mother	3.91%	1.38%	0%	3.92%	0%	0%	3.91%	0.99%	0%
Son/daughter	0.33%	0%	0.36%	0%	0%	0.83%	0.28%	0%	0.5%
Grand parents	0%	0%	0%	1.96%	0%	0%	0.28%	0%	0%
Brother/sister	0%	0.69%	0.36%	0%	0.88%	0%	0%	0.74%	0.25%
Grandson/granddaughter	0%	0%	0%	0%	0.88%	0%	0%	0.25%	0%
Other	0%	0%	0%	0%	1.77%	0.83%	0%	0.50%	0.25%
Schooling (%):									
No schooling	25.41%	25.17%	24.37%	29.41%	52.21%	43.33%	25.98%	32.75%	30.08%
Primary or less	13.35%	13.79%	11.83%	25.49%	15.04%	18.34%	15.08%	14.14%	13.78%
Secondary or less	10.75%	12.41%	11.11%	11.76%	5.30%	4.17%	10.89%	10.42%	9.02%
Koranic school	50.49%	48.62%	52.69%	33.33%	27.43%	34.17%	48.04%	42.68%	47.12%
Occupation of respondent (%):									
Agriculture	62.87%	60%	57.71%	54.90%	34.51%	30.83%	61.73%	52.85%	49.62%
Livestock	22.80%	22.07%	18.36%	15.69%	7.08%	13.33%	21.79%	17.87%	17.04%

Characteristic	Male			Female			Total		
	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3
<i>Occasional labour</i>	5.54%	4.83%	8.24%	5.88%	6.19%	10%	5.59%	5.21%	8.77%
<i>Self employed</i>	25.41%	25.17%	22.58%	21.57%	23.89%	16.67%	24.86%	24.81%	20.8%
<i>Wage/salary</i>	1.95%	5.17%	6.81%	1.96%	0.88%	2.5%	1.96%	3.97%	5.51%
<i>Does not work</i>	0.33%	0.34%	1.08%	13.73%	34.51%	36.67%	2.23%	9.93%	11.78%
<i>Other</i>	0.65%	0.69%	1.79%	0%	0%	0.83%	0.56%	0.50%	1.5%
Occupation of spouse (%):									
<i>Agriculture</i>	37.87%	28.13%	26.28%	50%	40%	46.3%	39.42%	31.19%	31.94%
<i>Livestock</i>	12.96%	11.46%	7.69%	9.09%	10%	14.81%	12.46%	11.08%	9.71%
<i>Occasional work</i>	3.99%	8.33%	10.99%	0%	11%	11.21%	3.48%	9.02%	11.05%
<i>Self employed</i>	20.27%	22.92%	19.05%	43.18%	42%	26.17%	23.19%	27.84%	21.05%
<i>Wage/salary</i>	0.33%	1.74%	2.2%	2.27%	4%	5.61%	0.58%	2.32%	3.16%
<i>Does not work</i>	32.89%	35.76%	40.29%	0%	1%	4.67%	28.70%	26.80%	30.26%
<i>Other</i>	0%	0.69%	0.37%	4.54%	2%	4.67%	0.58%	1.04%	1.58%
Owns farmland (%)	98.70%	95.86%	No data	94.12%	87.61%	No data	98%	93.55%	No data
Average farm size (acres)	3.76 (3.47)	4.89 (4.28)		2.75 (2.1)	3.31 (2.57)		3.62 (3.33)	4.47 (3.96)	
Owns any animal (%)	90.88%	92.41%		84.31%	77.88%		89.94%	88.34%	
Types of animals owned (%):									
<i>Milk cow</i>	26.71%	21.38%		13.73%	15.04%		24.86%	19.60%	
<i>Other cattle</i>	26.38%	36.21%		9.80%	16.81%		24.02%	30.77%	
<i>Horse/ mule</i>	38.76%	25.52%		15.69%	19.47%		35.47%	23.82%	
<i>Goat</i>	65.47%	60.69%		62.75%	44.25%		65.08%	56.08%	
<i>Sheep</i>	50.49%	54.14%		29.41%	34.51%		47.49%	48.64%	
<i>chicken</i>	60.91%	62.07%		49.02%	47.79%		59.22%	58.06%	
<i>Other animals</i>	4.23%	0.34%		1.96%	0%		3.91%	0.25%	
Family size (members)	9.14 (4.94)	9.52 (5.21)	10.46 (5.5)	7.55 (3.73)	8.46 (3.90)	9.78 (5.01)	8.91 (4.81)	9.23 (4.89)	10.25 (5.36)
No. of children aged <=5 years	2.02 (1.42)	2.12 (1.55)	2.32 (1.69)	1.67 (1.1)	2.03 (1.42)	2.31 (1.58)	1.97 (1.38)	2.1 (1.51)	2.31 (1.66)

Characteristic	Male			Female			Total		
	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3
No. of elderly aged ≥ 60 years	0.52 (0.72)	0.43 (0.71)	0.54 (0.75)	0.33 (0.55)	0.27 (0.53)	0.46 (0.75)	0.49 (0.69)	0.38 (0.66)	0.52 (0.75)
Major drinking water source (%)									
Running water	37.13%	50.69%	42.65%	52.94%	46.90%	42.5%	39.39%	49.63%	42.61%
Dug well	57.65%	46.21%	40.86%	43.14%	51.33%	42.5%	55.59%	47.64%	41.35%
Home water distribution	0%	0%	3.58%	0%	0%	3.33%	0%	0%	3.51%
Water distribution system	0.33%	0.34%	9.68%	1.96%	0%	7.5%	0.56%	0.25%	9.02%
river/lake/canal	4.89%	2.76%	2.15%	1.96%	1.77%	1.67%	4.47%	2.48%	2.01%
Other	0%	0%	1.08%	0%	0%	2.5%	0%	0%	1.5%
Toilet facility (%)									
Toilet/pit latrine	41.04%	38.28%	52.33%	54.90%	45.13%	41.67%	43.02%	40.20%	49.12%
No facility	58.96%	61.72%	47.67%	45.10%	54.87%	58.33%	56.98%	59.80%	50.88%
Survey timeline	Round 1: 12 th October 2020 to 24 th October 2020			Round 2: 11 th December 2020 to 2 nd January 2021			Round 3: 10 th March 2021 to 12 th April, 2021		

Note: All percentages are calculated as a proportion of total sample size for that category (full sample, male or female respectively).
The values for age, average farm size, family size, no. of children, no. of elderly indicate mean with standard deviations in parenthesis.

APPENDIX TABLE 11.5: Basic demographic characteristics of respondents- Nigeria

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Sample size	257	205	197	194	192	256	217	209	208	206	513	422	406	402	398
Age (years)	40.61 (10.94)	40.29 (10.53)	40.46 (10.64)	40.45 (10.54)	40.39 (10.46)	36.34 (9.35)	36.21 (9.47)	36.16 (9.36)	36.3 (9.32)	36.89 (9.41)	38.48 (10.39)	38.19 (10.19)	38.25 (10.22)	38.3 (10.13)	38.58 (10.07)
Marital status (%):															
Single	16.8%	No data	No data	No data	No data	16.37%	No data	No data	No data	No data	22.26%	No data	No data	No data	No data
Married	73.05%					78.17%					17.67%				
Divorced/Separate	0.78%					0.39%					51.24%				
Widow/widower	9.38%					5.07%					8.83%				
Household head (%):															
Respondent	98.05%	No data	No data	No data	No data	30.47%	No data	No data	No data	No data	64.33%	No data	No data	No data	No data
Spouse	1.95%					69.53%					35.67%				
Schooling (%):															
No schooling	1.95%					4.69%					3.31%				
Primary or less	6.23%					11.72%					8.97%				
Secondary or less	33.85%					40.63%					37.24%				
Greater than secondary	57.98%					42.58%					50.29%				
Don't know	0%					0.39%					0.19%				
Occupation of respondent (%):															
Agriculture	43.97%				49.48%	12.11%				20.87%	25.73%				34.67%

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
<i>Livestock</i>	15.18%	No data	No data	No data	18.75%	6.25%	No data	No data	No data	10.68%	10.72%	No data	No data	No data	14.57%
<i>Casual labour</i>	3.5%				7.81%	1.56%				2.43%	2.53%				5.03%
<i>Self employed</i>	21.01%				23.96%	42.97%				43.69%	31.97%				34.17%
<i>Wage/salary</i>	22.18%				21.35%	16.02%				19.9%	19.1%				20.6%
<i>Other</i>	5.84%				8.33%	7.81%				12.14%	6.82%				10.30%
<i>Does not work</i>	3.5%				3.13%	16.02%				9.22%	9.75%				6.28%
<i>Refused</i>	0%				0%	0.39%				0%	0.19%				0%
Occupation of spouse (%):															
<i>Agriculture</i>	12.15%	No data	No data	No data	19.27%	23.53%	No data	No data	No data	20.39%	17.46%	No data	No data	No data	19.85%
<i>Livestock</i>	7.01%				2.6%	6.95%				2.91%	6.98%				2.76%
<i>Occasional work</i>	0.47%				1.56%	2.67%				4.37%	1.5%				3.02%
<i>Self employed</i>	29.91%				32.81%	28.34%				18.45%	29.18%				25.38%
<i>Wage/salary</i>	13.55%				10.94%	32.62%				27.67%	22.44%				19.6%
<i>Does not work</i>	31.78%				20.31%	5.35%				8.25%	19.45%				14.07%
<i>Don't know</i>	0%				3.65%	0%				8.25%	0%				6.03%
<i>Other</i>	9.35%				15.63%	7.49%				14.08%	8.48%				14.82%
<i>Owns farmland (%)</i>	75.490%	No data	No data	No data	No data	57.420%	No data	No data	No data	No data	66.47%	No data	No data	No data	No data

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Average farm size (acres)	13.59 (13.61)					8.07 (10.04)					11.16 (12.46)				
Owens any animal (%)	76.26%					58.98%					67.64%				
Types of animals owned (%):															
Milk cow	6.61%					2.73%					4.68%				
Other cattle	1.95%					0.78%					1.36%				
Horse/ mule	0.39%					0%					0.19%				
Goat	46.69%					25.78%					36.26%				
Sheep	12.84%					7.03%					9.94%				
chicken	62.26%					53.52%					57.89%				
Pigs	5.45%					3.52%					4.48%				
Other animals	8.95%					6.25%					7.6%				
Family size (members)	7.88 (4.69)					6.59 (4.36)					7.23 (4.57)				
No. of children aged <=5 years	1.85 (1.88)	No data	No data	No data	No data	1.38 (1.57)	No data	No data	No data	No data	1.62 (1.75)	No data	No data	No data	No data
No. of elderly aged >=60 years	0.54 (0.79)					0.34 (0.67)					0.45 (0.74)				
Major drinking water source (%)															
Piped water	48.64%	47.32%	48.73%	45.36%	43.75%	58.98%	57.6%	59.81%	59.62%	59.71%	53.8%	52.61%	54.43%	52.74%	52.01%
Dug well	33.46%	34.63%	33.5%	35.05%	39.06%	25%	25.81%	22.97%	23.56%	25.24%	29.24%	30.09%	28.08%	29.1%	31.91%

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Water from spring	5.06%	4.39%	5.58%	5.15%	5.21%	1.95%	1.38%	3.35%	3.37%	2.43%	3.51%	4.98%	4.43%	4.23%	3.77%
Rainwater collection	1.56%	1.46%	0.51%	1.03%	1.04%	1.56%	1.84%	0.48%	1.92%	1.46%	1.56%	1.66%	0.49%	1.49%	1.26%
Delivered water	1.17%	1.95%	1.02%	1.03%	0.52%	4.69%	5.07%	4.78%	3.85%	4.37%	2.92%	3.55%	2.96%	2.49%	2.51%
Water kiosk	1.95%	1.95%	2.03%	3.09%	2.6%	4.3%	5.53%	6.22%	5.29%	4.85%	3.12%	2.84%	4.19%	4.23%	3.77%
Surface water (river/lake/canal)	8.17%	7.8%	8.63%	9.28%	7.81%	3.52%	2.3%	2.39%	2.4%	1.94%	5.85%	0.47%	5.42%	5.72%	4.77%
Refused	0%	0.49%	0%	0%	0%	0%	0.46%	0%	0%	0%	0%	3.79%	0%	0%	0%
Toilet facility (%)															
Toilet/pit latrine	97.28%	No data-	No data-	No data-	No data-	98.44%	No data-	No data-	No data-	No data-	97.86%	No data-	No data-	No data-	No data-
No facility	2.33%					1.17%					1.75%				
Other	0.39%					0%					0.19%				
Refused	0%					0.39%					0.19%				
Survey timeline	Round 1: 17 th August 2020 to 7 th September 2020			Round 2: 27 th October 2020 to 9 th November 2020			Round 3: 11 th January 2021 to 22 nd January 2021			Round 4: 3 rd April 2021 to 30 th April 2021		Round 5: 26 th June 2021 to 13 th July 2021			

Note: All percentages are calculated as a proportion of total sample size for that category (full sample, male or female respectively).

The values for age, average farm size, family size, no. of children, no. of elderly indicate mean with standard deviations in parenthesis.

APPENDIX TABLE 11.6: Basic demographic characteristics of respondents- Senegal

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Sample size	420	254	240	195	177	81	199	182	107	103	501	453	422	302	280
Age (years)	52.5 (13.9)	No data	No data	52.2 (13)	53.25 (13.64)	51.7 (14.6)	No data	No data	43.1 (14.2)	42.32 (15.11)	52.4 (14)	No data	No data	49 (14.1)	49.23 (15.12)
Marital status (%):															
Single	1.90%	No data	No data	1.03%	2.26%	4.94%	0%	0%	0.93%	1.94%	2.40%	0%	0%	0.99%	2.14%
Married (monogamous)	41.19%			47.18%	40.68%	14.81%	44.78%	57.50%	42.06%	42.72%	36.93%	44.78%	57.50%	45.36%	41.43%
Married (polygamous)	55.48%			49.74%	56.5%	23.46%	55.22%	42.50%	36.45%	38.83%	50.30%	55.22%	42.50%	45.03%	50%
Divorced/Separate	0.48%			0.51%	0%	6.17%	0%	0%	2.80%	0.97%	1.40%	0%	0%	1.32%	0.36%
Widow/widower	0.95%			1.54%	0.56%	50.62%	0%	0%	17.76%	15.53%	8.98%	0%	0%	7.28%	6.07%
Household head (%):															
Respondent	92.14%	No data	No data	93.85%	94.92%	65.43%	5.97%	1.67%	29.91%	27.18%	87.82%	5.97%	1.67%	71.19%	70%
Spouse	0.48%			1.54%	1.13%	22.22%	94.03%	98.33%	64.49%	69.9%	3.99%	94.03%	98.33%	23.84%	26.43%
Mother/father	4.05%			3.08%	2.26%	7.41%	0.00%	0.00%	2.80%	1.94%	4.59%	0%	0%	2.98%	2.14%
In-laws (MIL/FIL)	0%			0.51%	0%	4%	0%	0.00%	0.93%	0%	0.80%	0%	0%	0.66%	0%
Son/Daughter	0%			0%	0%	1%	0%	0.00%	0.00%	0%	0.60%	0%	0%	0%	0%
Brother/ sister	2.38%			1.03%	1.69%	0%	0%	0%	0%	0%	2%	0%	0%	0.66%	1.07%
In-laws (BIL/SIL)	0.00%			0%	0%	0.00%	0.00%	0.00%	0.93%	0%	0%	0%	0%	0.33%	0%
Other relation	0%			0%	0%	0%	0%	0.00%	0.93%	0.97%	0.20%	0%	0%	0.33%	0.36%
Schooling (%):															
No schooling	15.48%	No data	No data	17.44%	25.99%	61.73%	47.01%	45%	45.79%	50.49%	22.95%	47.01%	45%	27.48%	35%
Primary or less	13%			14%	12.42%	19%	9%	15%	18%	15.53%	14%	9%	15%	15%	13.57%
Secondary or less	11.67%			8.21%	9.6%	6.17%	5.23%	3.33%	7.47%	4.85%	10.78%	5.23%	3.33%	7.95%	7.85%
Koranic school	60%			60.51%	51.98%	12.35%	38.81%	36.67%	28.97%	29.13%	52.30%	38.81%	36.67%	49.34%	43.57%
Don't know	0.24%			0%	0%	1.23%	0%	0%	0%	0%	0.40%	0%	0%	0%	0%

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Occupation of respondent (%):															
Agriculture	80%	No data	No data	73.85%	72.32%	49.38%	51.49%	61.67%	52.34%	43.68%	75.05%	51.49%	61.67%	66.23%	61.79%
Livestock	14.29%			8.72%	10.17%	6.17%	2.24%	0%	3.74%	8.74%	12.97%	2.24%	0%	6.95%	9.64%
Occasional work	1.19%			0.51%	0%	3.70%	5.22%	6.67%	1.87%	0%	1.60%	5.22%	6.67%	0.99%	0%
Self employed	12.14%			14.36%	12.99%	17.28%	17.16%	8.33%	15.89%	19.42%	12.97%	17.16%	8.33%	14.90%	15.36%
Wage/salary	3.57%			4.62%	3.95%	0%	0%	0.83%	0%	0%	2.99%	0%	0.83%	2.98%	2.5%
Other	0.48%			0.51%	1.13%	1.23%	0%	0%	0%	0.97%	0.60%	0%	0%	0.33%	1.07%
Does not work	2.38%			5.64%	5.65%	25.93%	26.12%	22.50%	29.91%	33.98%	6.19%	26.12%	22.50%	14.24%	16.07%
Occupation of spouse (%):															
Agriculture	60.34%	No data	No data	51.85%	53.49%	51.61%	No data	No data	58.33%	58.34%	59.73%	No data	No data	53.85%	55.08%
Livestock	10.59%			1.06%	3.49%	3.23%			4.76%	9.52%	10.07%			2.20%	5.47%
Occasional work	1.72%			0%	1.74%	6.45%			2.38%	1.19%	2.06%			0.73%	1.56%
Self employed	10.84%			12.17%	8.72%	9.68%			13.10%	14.29%	10.76%			12.45%	10.55%
Wage/salary	0.49%			0%	0%	6.45%			5.95%	4.76%	0.92%			1.83%	1.56%
Does not work	0.25%			0%	34.88%	6.45%			3.57%	19.05%	0.69%			1.10%	29.69%
Don't know	26.11%			35.98%	0.58%	16.13%			15.48%	0%	25.40%			29.67%	0.39%
Other	0%			0%	0.58%	0%			1.19%	2.38%	0%			0.37%	1.17%
Owens farmland (%)	94.52%			96.41%	-	80.25%			85.98%	-	92.22%			92.72%	-
Average farm size (acres)	6.13 (5.35)			5.17 (3.83)	-	2.76 (2.18)			4.38 (3.76)	-	5.65 (5.16)			4.91 (3.82)	-
Owens any animal (%)	95.24%			96.41%	-	83.95%			90.65%	-	93.41%			94.37%	-
Types of animals owned (%):															
Milk cow	20.71%	No data	No data	27.18%	No data	9.88%	No data	No data	14.02%	No data	18.96%	No data	No data	22.52%	No data
Other cattle	23.81%			20.51%		13.58%			13.08%		22.16%			17.88%	

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
Horse/ mule	69.52%			67.18%		30.86%			53.27%		63.27%			62.25%	
Goat	63.33%			64.62%		55.56%			61.68%		62.08%			63.58%	
Sheep	56.19%			48.72%		29.63%			42.99%		51.90%			46.69%	
chicken	64.05%			67.69%		61.73%			63.55%		63.67%			66.23%	
Pigs	1.67%			2.56%		4.94%			3.74%		2.20%			2.98%	
Other animals	1.90%			8.72%		3.70%			3.74%		2.20%			6.95%	
Family size (members)	16.32 (12.59)			16.98 (12.89)	16.46 (12.88)	10.94 (4.96)			13.54 (6.51)	13.58 (8.31)	15.45 (11.87)			15.76 (11.17)	15.4 (11.49)
No. of children aged <=5 years	3.87 (3.34)			3.67 (2.96)	3.33 (2.52)	2.38 (2.03)			2.69 (1.94)	2.31 (1.8)	3.63 (3.21)			3.32 (2.68)	2.95 (2.33)
No. of elderly aged >=60 years	1.09 (1.07)			0.98 (1.11)	0.97 (1.02)	0.93 (0.82)			0.97 (0.94)	0.86 (0.85)	1.06 (1.04)			0.98 (1.06)	0.93 (0.96)
Major drinking water source (%)															
Running water	57.86%	56.30%	54.58%	57.44%	63.84%	45.68%	54.27%	56.04%	57.94%	56.31%	55.89%	55.41%	55.21%	57.62%	61.07%
Dug well	29.76%	29.53%	32.08%	28.21%	19.77%	41.98%	30.15%	28.02%	33.64%	25.24%	31.74%	29.80%	30.33%	30.13%	21.79%
Bottled water (purchased water)	0.24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.20%	0%	0%	0%	0%
Rainwater collection	0.71%	1.18%	0%	0%	1.69%	0%	1.51%	1.65%	0%	0.97%	0.60%	1.32%	0.71%	0%	1.43%
Home water distribution	1.67%	2.76%	2.08%	4.10%	0%	0%	1.51%	1.10%	0%	1.94%	1.40%	2.21%	1.66%	2.65%	0.71%
Water distribution station	9.52%	10.24%	11.25%	9.74%	10.17%	11.11%	11.56%	11.54%	7.48%	3.88%	9.78%	10.82%	11.37%	8.94%	7.86%
River/lake/canal	0.24%	0%	0%	0.51%	0%	1.23%	1.01%	1.65%	0.93%	0%	0.40%	0.44%	0.71%	0.66%	0%
Other	0%	0%	0%	0%	4.52%	0%	0%	0%	0%	11.65%	0%	0%	0%	0%	7.14%
Toilet facility (%)															
Has toilet/pit latrine	69.52%	No data	No data	77.95%	77.4%	59.26%	No data	No data	67.29%	66.02%	67.86%	No data	No data	74.17%	73.21%
No toilet facility	27.14%			20.51%	19.77%	40.74%			29.91%	32.04%	29.34%			23.84%	24.29%

Characteristic	Male					Female					Total				
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5	Round 1	Round 2	Round 3	Round 4	Round 5
<i>Other</i>	0%			1.54%	2.82%	0%			2.80%	1.94%	0%			1.99%	2.5%
<i>Traditional latrine</i>	3.10%			0%	0%	0%			0%	0%	2.59%			0%	0%
<i>Refused</i>	0.24%			0%	0%	0%			0%	0%	0.20%			0%	0%
Survey Timeline	Round 1: 16 th June 2020 to 3 rd July 2020			Round 2: 6 th August 2020 to 23 rd August 2020			Round 3: 1 st October 2020 to 22 nd October 2020			Round 4: 16 th December 2020 to 6 th January 2021			Round 5: 8 th March 2021 - 28 th March 2021		

Note: All percentages are calculated as a proportion of total sample size for that category (full sample, male or female respectively).
The values for age, average farm size, family size, no. of children, no. of elderly indicate mean with standard deviations in parenthesis.

APPENDIX TABLE 11.7: Basic demographic characteristics of respondents- Uganda

Characteristic	Male			Female			Total		
	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3
Sample size	608	547	299	483	498	319	1091	1045	618
Age (years)	46.1 (14.3)	46.8 (14.6)	46.96 (14.6)	47.8 (15.2)	47.2 (15.2)	48.49 (15.15)	46.8 (14.8)	47 (14.9)	47.76 (14.89)
Marital status (%):									
Single	3.78%	3.30%	3.68%	2.90%	2.63%	2.19%	3.39%	2.98%	2.91%
Married	88.82%	88.28%	89.3%	56.94%	57.29%	58.93%	74.70%	73.56%	73.62%
Separate/divorced	6.09%	7.14%	6.35%	14.49%	13.16%	12.23%	9.81%	10%	9.39%
Widow	1.32%	1.28%	0.67%	25.47%	26.92%	26.65%	12.01%	13.46%	14.08%
Refused	0%	0%	0%	0.21%	0%	0%	0.09%	0%	0%
Household head (%):									
Respondent	96.88%	97.61%	97.66%	50.93%	48.99%	41.38%	76.54%	74.49%	68.61%
Spouse	0.49%	0.37%	1%	45.96%	48.38%	57.68%	20.62%	23.20%	30.26%
Mother/father	2.30%	1.83%	0%	1.24%	0.81%	0%	1.83%	1.35%	0%
In-laws (MIL/FIL)	0%	0%	0%	0.21%	0.40%	0%	0.09%	0.19%	0%
Son/Daughter	0%	0%	0.67%	0.41%	0.40%	0.63%	0.18%	0.19%	0.65%
Grandchild	0.16%	0%	0.67%	0%	0%	0.31%	0.09%	0%	0.49%
Grandparents	0.16%	0.18%	0%	0.62%	0.40%	0%	0.37%	0.29%	0%
Other relation	0%	0%	0%	0.62%	0.61%	0%	0.27%	0.29%	0%
Schooling (%):									
No schooling	5.43%	5.69%	6.02%	15.32%	14.17%	15.99%	9.81%	9.72%	11.17%
Primary or less	62.00%	62.20%	64.21%	68.32%	69.43%	66.15%	64.81%	65.64%	65.21%
Secondary or less	28.62%	28.26%	26.08%	15.73%	15.59%	17.56%	22.92%	22.23%	21.68%
Greater than secondary	3.95%	3.85%	3.68%	0.62%	0.61%	0.31%	2.47%	2.31%	1.94%
Don't know	0%	0%	0%	0%	0.20%	0%	0%	0.10%	0%
Occupation of respondent (%):									
Agriculture	81.74%	83.55%	85.28%	85.71%	85.34%	91.54%	83.50%	84.40%	88.51%

Characteristic	Male			Female			Total		
	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3
<i>Livestock</i>	59.05%	39.67%	55.85%	57.97%	34.74%	58.62%	83.59%	37.32%	57.28%
<i>Casual labor</i>	0.66%	2.01%	2.01%	0.41%	0.40%	0%	0.55%	1.24%	0.97%
<i>Self employed</i>	12.17%	8.78%	8.7%	9.52%	8.84%	4.08%	11%	8.80%	6.31%
<i>Wage/salary</i>	3.62%	4.02%	3.01%	1.24%	0.80%	0.94%	2.57%	2.49%	1.94%
<i>Other</i>	0.33%	0.37%	0%	0%	0%	0%	0.18%	0.19%	0%
<i>Does not work</i>	1.48%	1.28%	1%	2.90%	4.62%	2.82%	2.11%	2.87%	1.94%
Occupation of spouse (%):									
<i>Agriculture</i>	85.19%	86.82%	89.51%	57.25%	63.29%	67.55%	75.74%	78.01%	80.44%
<i>Livestock</i>	58.15%	39.75%	61.8%	37.32%	25.17%	42.02%	51.10%	34.29%	53.63%
<i>Casual labor</i>	0.19%	0.42%	0.75%	2.90%	4.20%	2.66%	1.10%	1.83%	1.54%
<i>Self employed</i>	8.52%	7.95%	5.62%	21.01%	20.98%	13.83%	12.75%	12.83%	9.01%
<i>Wage/salary</i>	2.96%	1.67%	3.37%	11.23%	6.99%	9.57%	5.76%	3.66%	5.93%
<i>Does not work</i>	2.96%	2.30%	0.75%	5.80%	3.15%	4.79%	3.92%	2.62%	2.42%
<i>Don't know</i>	0%	0%	0%	1.09%	0%	0%	0.37%	0%	0%
<i>Other</i>	0%	0%	0%	0%	0.70%	0.53%	0%	0.26%	0.22%
Owns farmland (%)	95.23%	95.06%	94.65%	92.75%	93.78%	95.61%	94.13%	94.45%	95.15%
Average farm size (acres)	4.2 (6.6)	4.3 (6.8)	3.82 (5.75)	3.3 (3.6)	3.3 (3.5)	3.54 (4.25)	3.8 (5.5)	3.8 (5.5)	3.67 (5.03)
Owns any animal (%)	85.36%	83.36%	83.95%	83.44%	78.92%	83.7%	84.51%	81.24%	83.82%
Family size (members)	7.2 (5.2)	6.9 (3.1)	6.39 (3.03)	7.2 (3.2)	7.1 (3.2)	6.81 (2.95)	7.2 (4.4)	7 (3.1)	6.61 (2.99)
No. of children aged <=5 years	1.6 (1.4)	1.7 (1.4)	1.54 (1.38)	1.5 (1.4)	1.6 (1.4)	1.47 (1.29)	1.6 (1.4)	1.7 (1.4)	1.5 (1.34)
No. of children aged 6-18 years	2.7 (1.9)	2.6 (1.9)	2.47 (1.9)	2.9 (1.9)	2.9 (1.8)	2.93 (1.77)	2.8 (1.9)	2.76 (1.9)	2.71 (1.85)
No. of elderly aged >=60 years	0.4 (0.6)	0.3 (0.6)	0.34 (0.62)	0.5 (0.6)	0.4 (0.6)	0.44 (0.65)	0.4 (0.6)	0.4 (0.6)	0.39 (0.64)
Major drinking water source (%)									
<i>Borehole</i>	46.55%	49.73%	45.82%	41.82%	48.39%	40.44%	44.45%	49.09%	43.04%
<i>Dug well/borewell/water pump</i>	28.78%	23.40%	28.76%	33.13%	24.70%	30.09%	30.71%	24.02%	29.45%
<i>Piped water</i>	11.18%	10.97%	9.36%	12.84%	12.45%	11.29%	11.92%	11.67%	10.36%

Characteristic	Male			Female			Total		
	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3
<i>Water from spring</i>	10.03%	12.07%	12.04%	7.25%	9.84%	11.91%	8.80%	11%	11.97%
<i>Rainwater collection</i>	1.15%	1.46%	1.67%	2.48%	1.61%	3.13%	1.74%	1.53%	2.43%
<i>River/lake/canal</i>	1.32%	1.83%	2.01%	1.45%	2.81%	2.51%	1.37%	2.30%	2.27%
<i>Delivered water/tanker</i>	0.66%	0.37%	0.33%	0.83%	0%	0.63%	0.73%	0.19%	0.49%
<i>Water kiosk</i>	0.16%	0.18%	0%	0.21%	0.20%	0%	0.18%	0.19%	0%
<i>Refused</i>	0.16%	0%	0%	0%	0%	0%	0.09%	0%	0%
Toilet facility (%)									
<i>Has toilet/pit latrine</i>	99.34%	100%	100%	98.76%	99.80%	99.37%	99.08%	99.90%	99.68%
<i>No toilet facility</i>	0.49%	0%	0%	0.83%	0.20%	0.63%	0.64%	0.10%	0.32%
<i>Other</i>	0.16%	0%	0%	0.21%	0%	0%	0.18%	0%	0%
<i>Don't know</i>	0%	0%	0%	0.21%	0%	0%	0.09%	0%	0%
Survey timeline	Round 1: 5 th October 2020 to 27 th October 2020			Round 2: 20 th January 2021 to 12 th February 2021			Round 2: 6 th April 2021 to 28 th April 2021		

Note: All percentages are calculated as a proportion of total sample size for that category (full sample, male or female respectively).

The values for age, average farm size, family size, no. of children, no. of elderly indicate mean with standard deviations in parenthesis.