

PMA KENYA (BUNGOMA) COVID-19 results from recent surveys

November-December 2020

OVERALL KEY FINDINGS



Nearly all women (93%) reported their households experienced loss of income due to COVID-19 restrictions in the last 12 months.



PERFORMANCE MONITORING FOR ACTION

Among women who wanted to visit a health facility, nearly all (97%) were able to access the services.



Only 3% of facilities closed during COVID-19 restrictions when they would have otherwise been open.

SECTION 1: CONCERN ABOUT COVID-19

CONCERN ABOUT GETTING COVID-19

Percentage of women who are concerned about getting COVID-19



KEY FINDINGS FOR SECTION 1: CONCERN ABOUT COVID-19

• More women were very concerned about getting COVID-19 in June 2020 (83%) compared to December 2020 (67%).







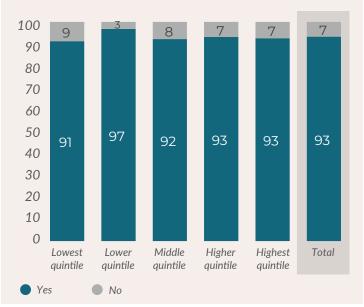


JOHNS HOPKINS BLOOMBERG SCHOOL of PUBLIC HEALTH



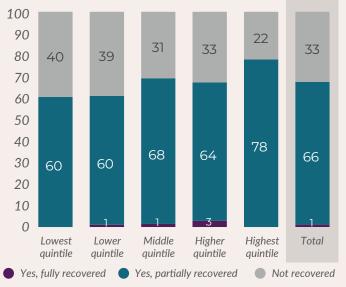
HOUSEHOLD INCOME LOSS

Percentage of women whose household experienced loss of income due to COVID-19 in the last 12 months, by wealth (n=643)



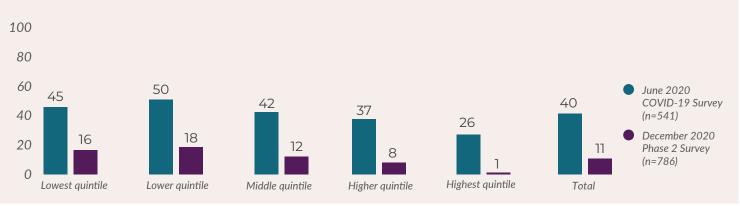
HOUSEHOLD INCOME RECOVERY

Among women living in households that reported complete or partial income loss in the past 12 months, the percent distribution of recovery status within the past 4 weeks, by wealth (n=600)



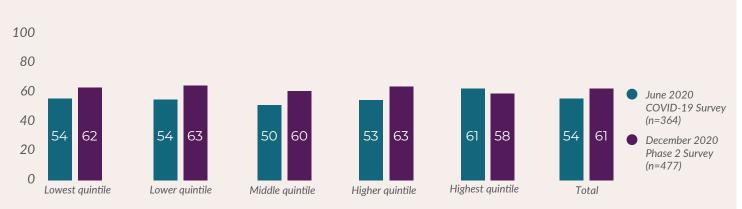
FOOD INSECURITY

Percentage of women who reported that at least one member of their household went without food recently, by wealth



ECONOMIC RELIANCE

Percentage of currently married women who are economically reliant on their husband, by wealth



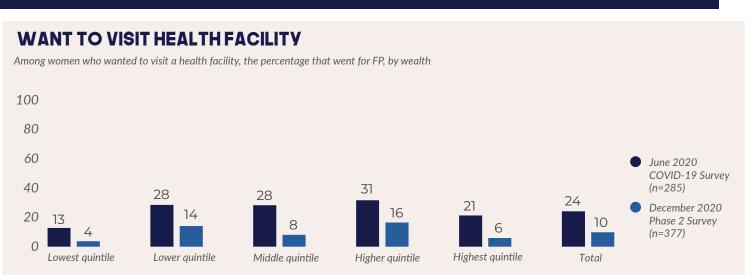


KEY FINDINGS FOR SECTION 2: ECONOMIC IMPACT OF COVID-19

- 9 in 10 women reported their households had experienced loss of income due to COVID-19 in the last 12 months.
- Among women living in households that reported income loss, a third reported no recovery in the past 4 weeks with only 1% reporting to have fully recovered.

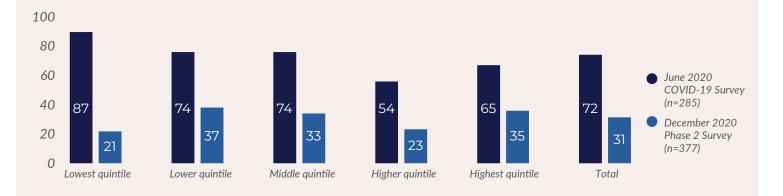
• Household food insecurity reduced significantly, with only 11% reporting in December 2020 that at least one member of their household recently went without food compared to 40% reported in June 2020.

SECTION 3: BARRIERS TO ACCESSING HEALTH SERVICES



DIFFICULTY ACCESSING HEALTH FACILITY

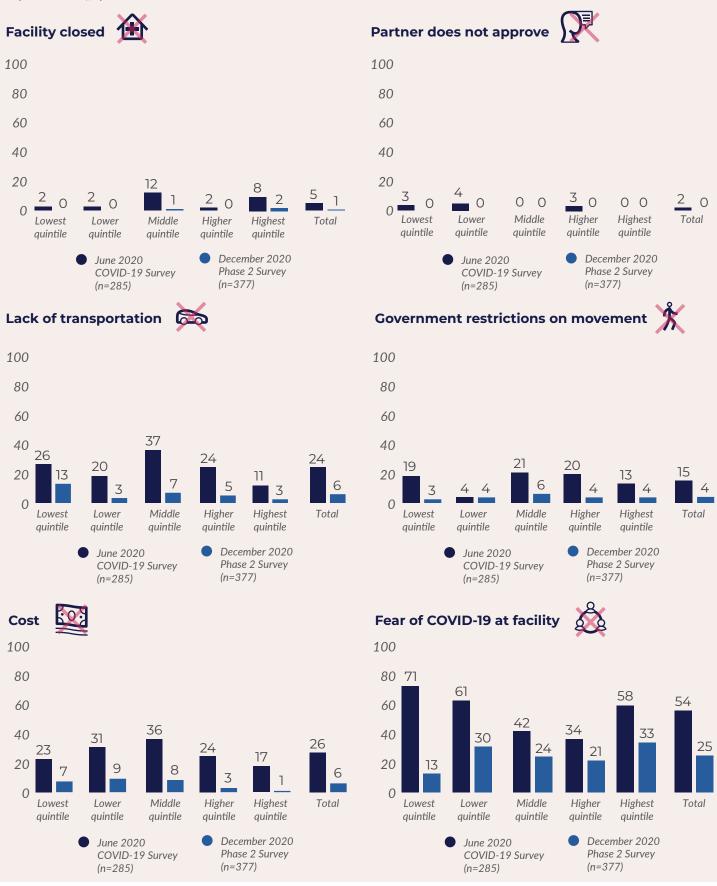
Among women who wanted to visit a health facility recently, the percentage who reported any difficulties in access, by wealth





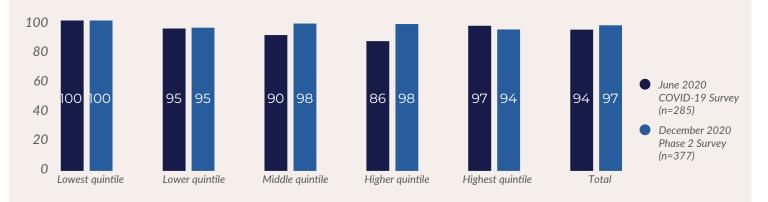
REASONS FOR DIFFICULTY ACCESSING HEALTH FACILITY

Among women who wanted to visit a health facility recently and reported any difficulty in access, the percentage who reported the following difficulties (multiple responses allowed), by wealth



SUCCESS IN ACCESSING HEALTH SERVICES

Among women who wanted to visit a health facility recently, the percentage who were able to access those services, by wealth



KEY FINDINGS FOR SECTION 3: FAMILY PLANNING AND HEALTH SERVICE ACCESS BARRIERS

- The percentage of women who wanted to visit a health facility for family planning slightly reduced from 24% in June 2020 to 10% in December 2020.
- Fear of COVID-19 at the health facility was the primary difficulty reported in accessing any health services.
- Among women who wanted to visit a health facility, nearly all (97%) were able to access the services.



IMPACT ON HEALTH AND FP SERVICES DURING COVID-19 RESTRICTIONS

Percentage of facilities that closed during the COVID-19 restrictions when they would have otherwise been open (n=87)



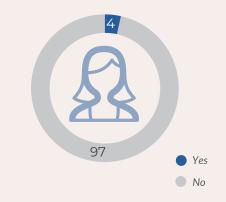
Percentage of facilities reporting reduction in hours of operations during the COVID-19 restrictions (n=87)



Among facilities offering FP, percentage reporting a suspension of FP services during COVID-19 restrictions (n=85)



Among facilities offering FP, percentage where personnel were reassigned from FP services to COVID-19 related duties during the COVID-19 restrictions (n=85)



Among facilities offering FP, percentage reporting a period of time when provider-administered methods were not offered during COVID-19 restrictions (n=80)



Among facilities offering FP services, the percentage distribution of FP method supplies during the COVID-19 restrictions (n=85)





KEY FINDINGS FOR SECTION 4: COVID-19 IMPACT ON SERVICE DELIVERY POINTS

- Only 3% of the health facilities closed during the COVID-19 restrictions when they would have otherwise been open.
- •10% of facilities reported reduction in hours of operations during the COVID-19 restrictions.

• About 3 out of 10 facilities offering FP services reported more irregular supply of FP commodities during the COVID-19 restrictions.

PMA Kenya Bungoma collects information on knowledge, practice and coverage of family planning services in 25 Enumeration areas selected using multi-stage stratified cluster design with urban-rural and region strata. The results are county-level representative. Phase 2 data were collected between November and December 2020 from 808 households (99.0% response rate), 786 females age 15-49 (99.4% response rate), and 87 facilities (98.9% completion rate). For sampling information and full data sets, visit www.pmadata.org/countries/kenya.

The COVID-19 phone survey was conducted in Bungoma county among females age 15-49 in June 2020 and who consented to a phone follow-up and owned or had access to a phone at the time of the PMA Phase 1 survey (conducted November-December 2019). Of the 581 (70.5%) eligible respondents, 6.2% were not reached. Of those reached, 99.5% completed the survey for a response rate of 93.3% among contacted women.

In the COVID-19 phone survey, women were asked about events since the COVID-19 restrictions were implemented. For the Phase 2 survey, women were asked about events in the past 4 weeks. This brief displays the results from both surveys.

Percentages presented in this brief have been rounded and may not add up to 100%.

PMA uses mobile technology and female resident data collectors to support rapid-turnaround surveys to monitor key family planning and health indicators in Africa and Asia. PMA Kenya is led by the Ministry of Health in collaboration with International Centre for Reproductive Health Kenya (ICRHK), National Council for Population and Development, and Kenya National Bureau of Statistics. Overall direction and support are provided by the Bill & Melinda Gates Institute for Population and Reproductive Health at the Johns Hopkins University and Jhpiego. Funding is provided by the Bill & Melinda Gates Foundation.

Link to questionnaire and PMA COVID-19 website: https://www.pmadata.org/technical-areas/covid-19.

