

# KEY INDICATORS

## On Uptake of ICT's Based on 2022 Kenya Demographic and Health Survey

### Proportions/Per cent

| Uptake of ICTs by Individuals                                              | National |        | Urban |        | Rural |        |
|----------------------------------------------------------------------------|----------|--------|-------|--------|-------|--------|
|                                                                            | Male     | Female | Male  | Female | Male  | Female |
| Proportion of individuals who owned a mobile phone (all types)             | 80.4     | 77.5   | 90.2  | 88.9   | 74.1  | 69.6   |
| Proportion of individuals who owned a smartphone                           | 49.1     | 42.7   | 70.2  | 64.7   | 35.3  | 27.5   |
| Proportion of individuals who read newspaper/magazine at least once a week | 39.0     | 20.1   | 49.5  | 22.7   | 32.2  | 18.2   |
| Proportion of individuals who listened to radio at least once a week       | 87.3     | 76.1   | 83.8  | 73.6   | 89.6  | 77.8   |
| Proportion of individuals who viewed television at least once a week       | 80.3     | 66.0   | 88.5  | 82.6   | 74.9  | 54.5   |
| Proportion of individuals who used internet**                              | 56.2     | 44.2   | 80.0  | 67.7   | 40.7  | 27.9   |

| Uptake of ICTs by persons who have experienced Gender Based Violence <sup>1</sup> |      |      |      |      |      |      |
|-----------------------------------------------------------------------------------|------|------|------|------|------|------|
| Proportion of individuals who experienced GBV and listened to radio               | 88.5 | 78.7 | 85.8 | 75.7 | 90.6 | 80.6 |
| Proportion of individuals who experienced GBV and watched television              | 77.2 | 65.2 | 84.0 | 81.1 | 71.9 | 55.6 |
| Proportion of individuals who experienced GBV and used internet**                 | 61.0 | 40.9 | 82.6 | 63.5 | 44.3 | 27.2 |

| Uptake of ICTs by Households (HHs)     |          |       |       |
|----------------------------------------|----------|-------|-------|
|                                        | National | Urban | Rural |
| Proportion of HHs that owned radio     | 65.8     | 71.2  | 62.1  |
| Proportion of HHs that owned TV        | 50.1     | 67.6  | 38.2  |
| Proportion of HHs that owned computer  | 10.7     | 20.6  | 4.1   |
| Proportion of HHs that used internet** | 23.8     | 36.1  | 15.4  |

| Uptake of ICTs by households with members below age 15 years |          |       |       |
|--------------------------------------------------------------|----------|-------|-------|
|                                                              | National | Urban | Rural |
| Proportion of HHs that owned mobile phone                    | 94.6     | 97.8  | 93.0  |
| Proportion of HHs that owned television                      | 53.4     | 79.2  | 39.7  |
| Proportion of HHs that owned computer                        | 8.7      | 18.5  | 3.4   |
| Proportion of HHs that used internet**                       | 50.9     | 66.5  | 42.6  |

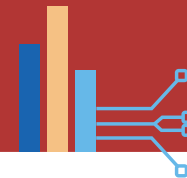
  

| Uptake of ICTs by sex of household head                                             |          |       |       |
|-------------------------------------------------------------------------------------|----------|-------|-------|
|                                                                                     | National | Urban | Rural |
| Proportion of female-headed HHs that used internet**                                | 26.7     | 43.4  | 17.1  |
| Proportion of female-headed HHs that used a mobile phone for financial transactions | 89.6     | 95.6  | 86.2  |
| Proportion of male-headed HH that used internet**                                   | 22.2     | 32.8  | 14.5  |
| Proportion of male-headed HH that used a mobile phone for financial transactions    | 93.9     | 97.1  | 91.6  |

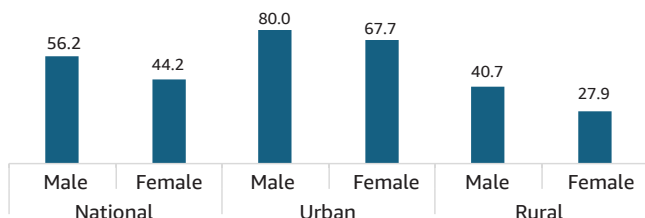
  

| Uptake of ICTs by Various Health factors                                                             |          |       |       |
|------------------------------------------------------------------------------------------------------|----------|-------|-------|
|                                                                                                      | National | Urban | Rural |
| Proportion of HHs that received social assistance and used mobile phone for financial transactions   | 86.7     | 94.4  | 83.7  |
| Proportion of HHs tested and vaccinated against COVID - 19 <sup>2</sup> and owned a mobile telephone | 97.0     | 98.3  | 95.4  |
| Proportion of HHs that had any kind of health cover and owned a TV                                   | 72.5     | 80.4  | 63.5  |
| Proportion of HHs that obtained mosquito nets through mass distribution and owned a radio            | 65.2     | 70.9  | 63.7  |
| Proportional of HHs that practised open defecation and owned mobile phone                            | 76.4     | 76.0  | 76.4  |

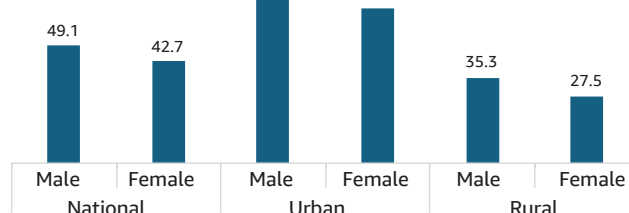
**Note:** Individuals in here represent male and female aged 15-49 years old  
<sup>\*</sup> at least one member of the household used internet in the 12 months preceding the survey  
<sup>\*\*</sup> internet used in the 12 months preceding the survey  
<sup>1</sup> Experienced any form of GBV i.e. either emotional, sexual, economic, psychological or physical  
<sup>2</sup> at least one member in the household was tested and vaccinated against COVID-19



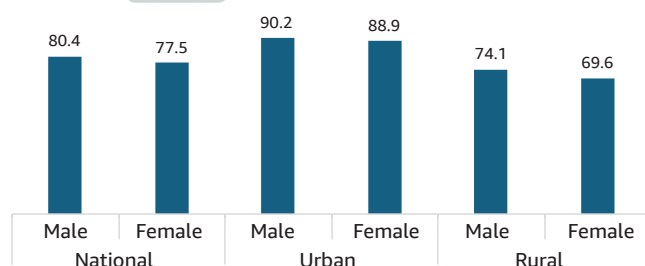
**Proportion of  
Individuals who used  
internet in the 12  
months preceding the  
survey**



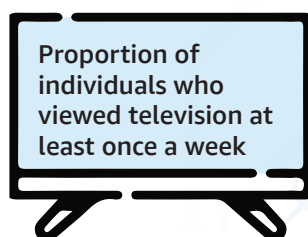
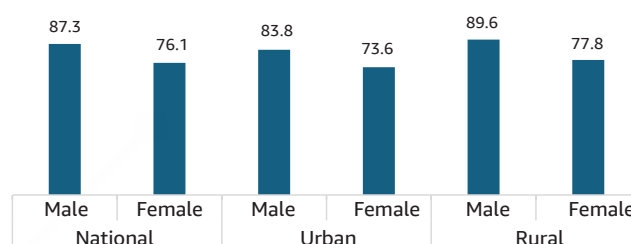
**Proportion of  
individuals who  
owned a smartphone**



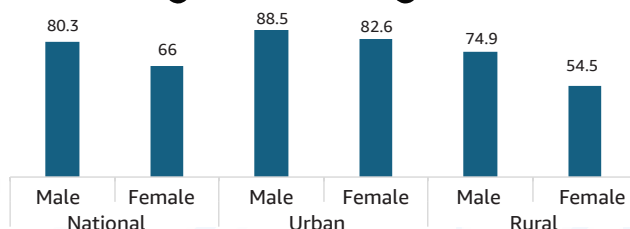
**Proportion of  
individuals who  
owned a mobile  
phone (all types)**



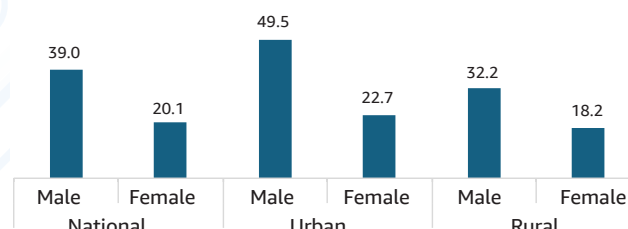
**Proportion of individuals  
who listened to radio at  
least once a week**



**Proportion of  
individuals who  
viewed television at  
least once a week**



**Proportion of  
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read newspaper/  
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**Proportion of  
Households by  
Uptake of ICT's**

