## Child Health Survey 2019

Mother (Household) Data: Codebook

| Data Set Name: | DS54_2019MotherSurveyRestricted |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Unit of observation: | Individual |  |  |  |
| Number of observations: | 2325 |  |  |  |
| Number of variables: | 131 |  |  |  |
| Unique identifier: | Resp_ID |  |  |  |
| Data Collection Mode: | CAPI |  |  |  |
| Response Rate | 90\% |  |  |  |
|  |  |  | Number | Percent |
| Resp_ID | Respondent ID |  |  |  |
|  | 001060034-151021001 ID |  | 2325 | 100.00\% |
|  |  | Total | 2325 | 100.00\% |
| HHID | Household ID |  |  |  |
|  | 001060-151026 ID |  | 2325 | 100.00\% |
|  |  | Total | 2325 | 100.00\% |
| MotherID | Mother ID |  |  |  |
|  | 001060034-151021001 ID |  | 2325 | 100.00\% |
|  |  | Total | 2325 | 100.00\% |
| IW_MODE | Interview Mode |  |  |  |
|  | 1 Face to Face |  | 2317 | 99.66\% |
|  | 2 Telephone |  | 8 | 0.34\% |
|  |  | Total | 2325 | 100.00\% |
| IWDate | Interview Date |  |  |  |
|  | 75/11/19-76/08/25 Date in YYMMDD |  | 2325 | 100.00\% |
|  |  | Total | 2325 | 100.00\% |
| A_1_4 | What is the highest grade in school or year of college you have completed? |  |  |  |
|  | 0 No formal education |  | 281 | 12.09\% |
|  | [1-5] Grades |  | 419 | 18.02\% |
|  | [6-10] Grades |  | 889 | 38.24\% |


|  | 11 S.L.C. or Equivalent <br> 12 I.A. or Equivalent <br> 14 B.A or Equivalent <br> 16 M.A. or Equivalent <br> $18 \mathrm{Ph} . \mathrm{D}$. or Equivalent <br> 98 Don't Know <br> Total | $\begin{gathered} 261 \\ 325 \\ 118 \\ 30 \\ 2 \\ 0 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 11.23 \% \\ 13.98 \% \\ 5.08 \% \\ 1.29 \% \\ 0.09 \% \\ 0.00 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| A_1 | $\begin{aligned} & \text { Pre edit with information from } 2073 \\ & \qquad 0 \mathrm{R} \text { not interviewed in } 2073 \\ & \\ & \\ & 1 \mathrm{R} \text { interviewed in } 2073 \rightarrow \begin{array}{\|c\|} \hline \text { Go to } \\ \text { C-1_3 } \\ \text { Total } \end{array} \end{aligned}$ | $\begin{array}{r} 686 \\ \\ 1639 \\ \mathbf{2 3 2 5} \\ \hline \end{array}$ | $\begin{gathered} 29.51 \% \\ 70.49 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_1_1 | In your case, who selected your spouse? Your parents/relative -1 Inappropriate <br> 1 Parents/relatives <br> Go to <br> 2 Myself <br> C_1_3 <br> 3 Both <br> Total | $\begin{gathered} \text { urself o } \\ 1639 \\ 325 \\ 281 \\ 80 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 70.49 \% \\ 13.98 \% \\ 12.09 \% \\ 3.44 \% \\ \mathbf{1 0 0 . 0 0 \%} \\ \hline \end{gathered}$ |
| $\bar{C}$ _1_2 | Who had more influence in choosing your spouse? You or your relatives? <br> -1 Inappropriate <br> 1 Parents/relatives <br> 2 Myself <br> 3 Both <br> Total | ents an <br> 2245 <br> 39 <br> 27 <br> 14 <br> 2325 | $\begin{gathered} 96.56 \% \\ 1.68 \% \\ 1.16 \% \\ 0.60 \% \\ \mathbf{1 0 0 . 0 0 \%} \\ \hline \end{gathered}$ |
| C_1_3 | What is the highest grade in school or year of college your hus <br> 0 No formal education <br> [1-5] Grades <br> [6-10] Grades <br> 11 S.L.C. or Equivalent <br> 12 I.A. or Equivalent <br> 14 B.A or Equivalent <br> 16 M.A. or Equivalent <br> $18 \mathrm{Ph} . \mathrm{D}$. or Equivalent | has co 139 402 876 423 293 113 72 6 | 5.98\% <br> 17.29\% <br> 37.68\% <br> 18.19\% <br> $12.60 \%$ <br> 4.86\% <br> 3.10\% <br> 0.26\% |


|  | 98 Don't Know Total | $\begin{gathered} 1 \\ 2325 \end{gathered}$ | $\begin{gathered} 0.04 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| A_3 | Preedit from information A_2 |  |  |
|  | 0 Over age child | 123 | 5.29\% |
|  | 1 Respondent do have 17 or less than 17 years old of child | 2202 | 94.71\% |
|  | Total | 2325 | 100.00\% |
| C_0 | Information taken or not |  |  |
|  | 0 No $\quad \rightarrow$ Go to E_1 | 221 | 9.51\% |
|  | 1 Yes | 2104 | 90.49\% |
|  | Total | 2325 | 100.00\% |
| C_1 | Do you have a radio in your house? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No1 Yes $\longrightarrow$ Go to C_3 | 1551 | 66.71\% |
|  |  | 553 | 23.78\% |
|  | Total | 2325 | 100.00\% |
| C_2 | How many years ago did you first get a radio? |  |  |
|  | -1 Inappropriate | 1772 | 76.22\% |
|  | 1-38 No of year | 553 | 23.78\% |
|  | Total | 2325 | 100.00\% |
| C_3 | Do you have a television (TV) in your house? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No $\longrightarrow$ Go to C_5 | 434 | 18.67\% |
|  | 1 Yes | 1670 | 71.83\% |
|  | Total | 2325 | 100.00\% |
| C_4 | How many years ago did you first get a television? |  |  |
|  | -1 Inappropriate | 655 | 28.17\% |
|  | 1-66 No of year | 1670 | 71.83\% |
|  | Total | 2325 | 100.00\% |
| C_5 | Does your household have a bicycle? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  |  | 345 | 14.84\% |
|  |  | 1759 | 75.66\% |
|  | Total | 2325 | 100.00\% |


| C_6 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | How many years ago did you first get a bicycle? <br> -1 Inappropriate | 566 | 24.34\% |
|  | 1-46 No of year | 1759 | 75.66\% |
|  | Total | 2325 | 100.00\% |
| C_7 | How many bicycles do you have? |  |  |
|  | -1 Inappropriate | 566 | 24.34\% |
|  | 1-7 Number Total | 1759 | 75.66\% |
|  |  | 2325 | 100.00\% |
| C_8 | Does your household have a motorcycle/scooter? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | $\underset{\substack{0 \\ 1 \\ 1 \\ \text { Yes }}}{ }$ - Go to C_10 | 1242 | 53.42\% |
|  |  | 862 | 37.08\% |
|  | Total | 2325 | 100.00\% |
| C_9 | How many years ago did you first get a motorcycle/scooter? |  |  |
|  | -1 Inappropriate | 1463 | 62.92\% |
|  | 1-35 No of year | 862 | 37.08\% |
|  | Total | 2325 | 100.00\% |
| C_10 | Does your household have a tractor? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No1 Yes $\quad \longrightarrow$ Go to C_11_A | 2046 | 88.00\% |
|  |  | 58 | 2.49\% |
|  | Total | 2325 | 100.00\% |
| C_11 | How many years ago did you first get a tractor? |  |  |
|  | -1 Inappropriate | 2267 | 97.51\% |
|  | 1-27 No of year $\longrightarrow$ Go to C_12 | 58 | 2.49\% |
|  | Total | 2325 | 100.00\% |
| C_11_A | Did you own a tractor before? |  |  |
|  | -1 Inappropriate | 279 | 12.00\% |
|  | 0 No $\longrightarrow$ Go to C_12 | 2014 | 86.62\% |
|  | 1 Yes Total | 32 | 1.38\% |
|  |  | 2325 | 100.00\% |
| $\begin{aligned} & \hline \mathrm{C} \_11 \_\mathrm{B} \\ & \text { uses C_11_B_1-C_11_B_2 } \end{aligned}$ | How long did your household have a tractor? |  |  |


| $\overline{C-11 \_B \_1}$ | In which year did you buy the tractor? |  |  |
| :---: | :---: | :---: | :---: |
|  | -1 Inappropriate | 2293 | 98.62\% |
|  | 2040-2074 Year in Nepali | 32 | 1.38\% |
|  |  | 2325 | 100.00\% |
| $\overline{C-11 \_B \_2}$ | In which did year you sell your tractor? |  |  |
|  | -1 Inappropriate | 2293 | 98.62\% |
|  | 2043-2075 Year in Nepali | 32 | 1.38\% |
|  |  | 2325 | 100.00\% |
| C_12 | Do you have a pumpset for irrigation? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No1 Yes $\quad \longrightarrow$ Go to C_14 | 1752 | 75.35\% |
|  |  | 352 | 15.14\% |
|  | Total | 2325 | 100.00\% |
| C_13 | How many years ago did you first get a pumpset? |  |  |
|  | -1 Inappropriate | 1973 | 84.86\% |
|  | 1-24 No of year | 352 | 15.14\% |
|  | Total | 2325 | 100.00\% |
| $\bar{C}$ _14 | Does your household have a gobar gas plant? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | $0 \mathrm{No} \quad \longrightarrow$ Go to C_16 | 1886 | 81.12\% |
|  | 1 Yes $\quad \longrightarrow$ Goto C_16 | 218 | 9.38\% |
|  | Total | 2325 | 100.00\% |
| $\overline{\mathrm{C}}$-15 | How many years ago did you first get a gobar gas plant? |  |  |
|  | -1 Inappropriate | 2107 | 90.62\% |
|  | 1-42 No of year Total | 218 | 9.38\% |
|  |  | 2325 | 100.00\% |
| $\bar{C}$ _16 | Does your household have vehicles like cars, taxis, buses, trucks? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No $\longrightarrow$ Go to C_18 | 1993 | 85.72\% |
|  | 1 Yes Total | 111 | 4.77\% |
|  |  | 2325 | 100.00\% |
| C_17 | How many years ago did you first get vehicles like cars, taxis, buses, trucks? |  |  |
|  | -1 Inappropriate | 2214 | 95.23\% |
|  | 1-18 No of year | 111 | 4.77\% |


|  | Total | 2325 | 100.00\% |
| :---: | :---: | :---: | :---: |
| C_18 | Does your household have a clock? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No $\longrightarrow$ Go to C_20 | 1045 | 44.95\% |
|  | 1 Yes | 1059 | 45.55\% |
|  |  | 2325 | 100.00\% |
| C_19 | How many years ago did you first get a clock? |  |  |
|  | -1 Inappropriate | 1266 | 54.45\% |
|  | 1-40 No of year | 1059 | 45.55\% |
|  | Total | 2325 | 100.00\% |
| C_20 | How many household members in your family have a wrist watch? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No | 475 | 20.43\% |
|  | 1-9 Number | 1629 | 70.06\% |
|  | Total | 2325 | 100.00\% |
| C_21 | Does your household have a thresher, chaff cutter, sprayer, corn sheller, or any other kind of farm tool? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No $\longrightarrow$ Go to C_23 | 1992 | 85.68\% |
|  | 1 Yes | 112 | 4.82\% |
|  | Total | 2325 | 100.00\% |
| C_22 | What are these tools? |  |  |
| $\bar{C}$ _22_1 | Tool 1 |  |  |
|  | -1 Inappropriate | 2213 | 95.18\% |
|  | 1 Thresher (Corn, Rice, Wheat) | 78 | 3.35\% |
|  | 2 Grass Cutting machine | 10 | 0.43\% |
|  | 3 Sprayer pump | 23 | 0.99\% |
|  | 4 Grain Mill | 1 | 0.04\% |
|  | Total | 2325 | 100.00\% |
| C_22_2 | Tool 2 |  |  |
|  | -1 Inappropriate | 2213 | 95.18\% |
|  | 0 No other tool | 98 | 4.22\% |


|  | 1 Thresher (corn, rice, Wheat) <br> 2 Grain Mill <br> 3 Grass Cutting machine <br> 4 Sprayer pump <br> 5 Rice Cutting machine <br> Total | $\begin{gathered} 9 \\ 1 \\ 2 \\ 1 \\ 1 \\ 1 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 0.39 \% \\ 0.04 \% \\ 0.09 \% \\ 0.04 \% \\ 0.04 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| C_22_3 | Tool 3 <br> -1 Inappropriate <br> 0 No other tool <br> Total | $\begin{gathered} 2213 \\ 112 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 95.18 \% \\ 4.82 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_23 | Does your household have your own drinking water source, | $\begin{gathered} \hline \text { s a tap } \\ 221 \\ 69 \\ 2035 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 2.97 \% \\ 87.53 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| $\begin{aligned} & \hline \text { C_24 } \\ & \text { uses C_24_1 - C_24_97 } \end{aligned}$ | Is that source a tube well, a boring well, a metered tap, an or some other type of source? | ell, a |  |
| C_24_1 | Tube well <br> Total | $\begin{gathered} 290 \\ 473 \\ 1562 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 12.47 \% \\ 20.34 \% \\ 67.18 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_24_2 | Boring well <br> -1 Inappropriate <br> 0 No <br> 1 Yes <br> Total | $\begin{gathered} 290 \\ 2001 \\ 34 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 12.47 \% \\ 86.06 \% \\ 1.46 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_24_3 | Metered Tap <br> -1 Inappropriate <br> 0 No <br> 1 Yes <br> Total | $\begin{gathered} 290 \\ 1343 \\ 692 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 12.47 \% \\ 57.76 \% \\ 29.76 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_24_4 | Open well |  |  |


|  | -1 Inappropriate <br> 0 No <br> 1 Yes <br> Total | $\begin{gathered} 290 \\ 1785 \\ 250 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 12.47 \% \\ 76.77 \% \\ 10.75 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| C_24_5 | Stream |  |  |
|  | -1 Inappropriate | 290 | 12.47\% |
|  | 0 No | 2034 | 87.48\% |
|  | 1 Yes | 1 | 0.04\% |
|  | Total | 2325 | 100.00\% |
| C_24_97 | Others |  |  |
|  | -1 Inappropriate | 290 | 12.47\% |
|  | 0 No $\longrightarrow$ Go to C_25 | 2031 | 87.35\% |
|  | 1 Yes | 4 | 0.17\% |
|  | Total | 2325 | 100.00\% |
| C_24_97_1 | Others Specify |  |  |
|  | -1 Inappropriate | 2321 | 99.83\% |
|  | 6 Jar Water | 3 | 0.13\% |
|  | 7 Mineral Water | 1 | 0.04\% |
|  | Total | 2325 | 100.00\% |
| C_25 | Can you get water from this source during the dry season? |  |  |
|  | -1 Inappropriate | 290 | 12.47\% |
|  | 0 No | 37 | 1.59\% |
|  | 1 Yes $\longrightarrow$ Go to C_34 | 1998 | 85.94\% |
|  | Total | 2325 | 100.00\% |
| $\overline{\text { C_26_1 }}$ | Check and determine whether or not the place this househo his/her neighborhood boundaries. | cts drin | ter is within |
|  | -1 Inappropriate | 2288 | 98.41\% |
|  | 1 Within neighborhood | 24 | 1.03\% |
|  | 2 Outside of neighborhood | 13 | 0.56\% |
|  | Total | 2325 | 100.00\% |
| C_27 | Is that source public or private? |  |  |
|  | -1 Inappropriate | 2288 | 98.41\% |
|  | 1 Public | 3 | 0.13\% |
|  | 2 Private | 34 | 1.46\% |



| C_29 | How long does it take to go to the water source, collect the water, and return? |  |  |
| :---: | :---: | :---: | :---: |
|  | -1 Inappropriate | 2288 | 98.41\% |
|  | 0 Within the same neighborhood | 1 | 0.04\% |
|  | 4-15 Minutes | 36 | 1.55\% |
|  | Total | 2325 | 100.00\% |
| C_30_1 | Check and determine whether or not the place this household collects drinking water is within his/her neighborhood boundaries. |  |  |
|  | -1 Inappropriate | 2256 | 97.03\% |
|  | 1 Within neighborhood | 58 | 2.49\% |
|  | 2 Outside of neighborhood | 11 | 0.47\% |
|  | Total | 2325 | 100.00\% |
| C_31 | Is that source public or private? |  |  |
|  | -1 Inappropriate | 2256 | 97.03\% |
|  | 1 Public | 29 | 1.25\% |
|  | 2 Private | 40 | 1.72\% |
|  | Total | 2325 | 100.00\% |
| $\begin{aligned} & \hline \text { C_32 } \\ & \text { uses C_32_1 - C_32_97 } \end{aligned}$ | Is that source a tube well, a boring well, a metered tap, an open well, a stream, or some other type of source? |  |  |
| C_32_1 | Tube well |  |  |
|  | -1 Inappropriate | 2256 | 97.03\% |
|  | 0 No | 15 | 0.65\% |
|  | 1 Yes | 54 | 2.32\% |
|  | Total | 2325 | 100.00\% |
| $\overline{C \_32 \_2}$ | Boring well |  |  |
|  | -1 Inappropriate | 2256 | 97.03\% |
|  | 0 No | 68 | 2.92\% |
|  | 1 Yes | 1 | 0.04\% |
|  | Total | 2325 | 100.00\% |
| C_32_3 | Metered Tap |  |  |
|  | -1 Inappropriate | 2256 | 97.03\% |
|  | 0 No | 63 | 2.71\% |
|  | 1 Yes | 6 | 0.26\% |
|  | Total | 2325 | 100.00\% |


| C_32_4 | Open well |  |  |
| :---: | :---: | :---: | :---: |
|  | -1 Inappropriate | 2256 | 97.03\% |
|  | 0 No | 59 | 2.54\% |
|  | 1 Yes | 10 | 0.43\% |
|  | Total | 2325 | 100.00\% |
| $\overline{C-32 \_5}$ | Stream |  |  |
|  | -1 Inappropriate | 2256 | 97.03\% |
|  | 0 No | 67 | 2.88\% |
|  | 1 Yes | 2 | 0.09\% |
|  | Total | 2325 | 100.00\% |
| C_32_97 | Others |  |  |
|  | -1 Inappropriate | 2256 | 97.03\% |
|  | 0 No | 69 | 2.97\% |
|  | 1 Yes | 0 | 0.00\% |
|  | Total | 2325 | 100.00\% |
| C_33 | How long does it take to go to the water source, collect the water, and return? |  |  |
|  | -1 Inappropriate | 2256 | 97.03\% |
|  | 0 Within the same neighborhood | 6 | 0.26\% |
|  | 2-15 Minutes | 63 | 2.71\% |
|  | Total | 2325 | 100.00\% |
| C_34 | Does your household have a toilet? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No $\longrightarrow$ Go to C_38 | 32 | 1.38\% |
|  | 1 Yes | 2072 | 89.12\% |
|  | Total | 2325 | 100.00\% |
| C_35 | Is the toilet inside or outside your house? |  |  |
|  | -1 Inappropriate | 253 | 10.88\% |
|  | 1 Inside | 354 | 15.23\% |
|  | 2 Outside | 1381 | 59.40\% |
|  | 3 Both | 337 | 14.49\% |
|  | Total | 2325 | 100.00\% |
| C_36 | Is the toilet a permanent or temporary structure? |  |  |
|  | -1 Inappropriate | 253 | 10.88\% |
|  | 1 Permanent | 2043 | 87.87\% |


|  | 2 Temporary Total | $\begin{gathered} 29 \\ 2325 \end{gathered}$ | $\begin{gathered} 1.25 \% \\ 100.00 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| C_37 | How many years ago did you first get a toilet? <br> -1 Inappropriate <br> $1-50$ No of Years <br> Total | $\begin{gathered} 253 \\ 2072 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 10.88 \% \\ 89.12 \% \\ \mathbf{1 0 0 . 0 0 \%} \\ \hline \end{gathered}$ |
| C_38 | Do you have electricity in your house ? <br> -1 Inappropriate <br> 0 No $\longrightarrow$ Go to C 40 <br> 1 Yes <br> Total | $\begin{gathered} 221 \\ 22 \\ 2082 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 0.95 \% \\ 89.55 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_39 | How many years ago did you first get electricity? <br> -1 Inappropriate <br> 1-40 No of Years <br> Total | $\begin{gathered} 243 \\ 2082 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 10.45 \% \\ 89.55 \% \\ \mathbf{1 0 0 . 0 0 \%} \\ \hline \end{gathered}$ |
| $\begin{aligned} & \hline \text { C_40 } \\ & \text { Uses C_40_1-C_40_97 } \end{aligned}$ | What heating sources do you use in your house for cooking ? |  |  |
| C_40_1 | Fire wood   <br>  -1 Inappropriate  <br>  0 No  <br>  1 Yes Total | $\begin{gathered} 221 \\ 988 \\ 1116 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 42.49 \% \\ 48.00 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| $\bar{C}$-40_2 | Electricity $\begin{aligned} & \text {-1 Inappropriate } \\ & 0 \text { No } \\ & 1 \text { Yes } \end{aligned}$ <br> Total | $\begin{gathered} 221 \\ 1413 \\ 691 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 60.77 \% \\ 29.72 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_40_3 | Gas <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br> Total | $\begin{gathered} 221 \\ 59 \\ 2045 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 2.54 \% \\ 87.96 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_40_4 | Biogas |  |  |


|  | -1 Inappropriate <br> 0 No <br> 1 Yes <br> Total | $\begin{gathered} 221 \\ 1897 \\ 207 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 81.59 \% \\ 8.90 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| C_40_5 | Saw Dust |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No | 2070 | 89.03\% |
|  | 1 Yes | 34 | 1.46\% |
|  | Total | 2325 | 100.00\% |
| C_40_6 | Kerosene |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No | 2104 | 90.49\% |
|  | 1 Yes | 0 | 0.00\% |
|  | Total | 2325 | 100.00\% |
| C_40_97 | Others |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No | 2100 | 90.32\% |
|  | 1 Yes | 4 | 0.17\% |
|  | Total | 2325 | 100.00\% |
| C_40_97_1 | Others Specify |  |  |
|  | -1 Inappropriate | 2321 | 99.83\% |
|  | 7 Coal stove | 2 | 0.09\% |
|  | 8 Electric Stove | 2 | 0.09\% |
|  | Total | 2325 | 100.00\% |
| C_41 | Check the response from C_40 |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 All others $\longrightarrow$ Go to C_43 | 616 | 26.49\% |
|  | 1 HH is using more than one heating source | 1488 | 64.00\% |
|  | Total | 2325 | 100.00\% |
| C_42 | What is main heating sources do you use in your house for |  |  |
|  | -1 Inappropriate | 837 | 36.00\% |
|  | 1 Fire wood | 210 | 9.03\% |
|  | 2 Electricity | 2 | 0.09\% |


|  | 3 Gas <br> 4 Biogas <br> 5 Saw dust <br> 6 Kerosene <br> 97 Others Specify <br> Total | $\begin{gathered} 1152 \\ 119 \\ 5 \\ 0 \\ 0 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 49.55 \% \\ 5.12 \% \\ 0.22 \% \\ 0.00 \% \\ 0.00 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| C_43 |  | $\begin{gathered} 221 \\ 1992 \\ 112 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 85.68 \% \\ 4.82 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_44 | How many years ago did you first get a telephone? <br> -1 Inappropriate <br> 1-30 No of Years <br> Total | $\begin{gathered} 2213 \\ 112 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 95.18 \% \\ 4.82 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_45 | Do you have a sewing machine in your home? | $\begin{gathered} 221 \\ 1695 \\ 409 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 72.90 \% \\ 17.59 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_46 | How many years ago did you first get a sewing machine? <br> -1 Inappropriate <br> 1-50 No of Years <br> Total | $\begin{gathered} 1916 \\ 409 \\ 2325 \end{gathered}$ | $\begin{gathered} 82.41 \% \\ 17.59 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_47 | Do you have a computer/laptop in your home?-1 Inappropriate <br> 0 No <br> 1$\longrightarrow \xrightarrow{\text { Go to C_49 }}$Total | $\begin{gathered} 221 \\ 1580 \\ 524 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 67.96 \% \\ 22.54 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_48 | How many years ago did you first get a computer/laptop? <br> -1 Inappropriate <br> 1-20 No of Years <br> Total | $\begin{gathered} 1801 \\ 524 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 77.46 \% \\ 22.54 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_49 | Do you have mobile phone in your house? |  |  |


|  |  | $\begin{gathered} 221 \\ 30 \\ 2074 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 1.29 \% \\ 89.20 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| C_50 | How many years ago did you first get a mobile phone? <br> -1 Inappropriate <br> 1-20 No of Years <br> Total | $\begin{gathered} 251 \\ 2074 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 10.80 \% \\ 89.20 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_51 | How many mobile phone does your household have? <br> -1 Inappropriate <br> 1-10 Number <br> Total | $\begin{gathered} 251 \\ 2074 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 10.80 \% \\ 89.20 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_54 | Does your household have a gas stove? | $\begin{gathered} 221 \\ 57 \\ 2047 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 2.45 \% \\ 88.04 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_55 | How many years ago did you first have gas stove? <br> -1 Inappropriate <br> 1-30 No of Years <br> Total | $\begin{gathered} 278 \\ 2047 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 11.96 \% \\ 88.04 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_56 | Do you have a refrigerator in your home? $\begin{aligned} & \text {-1 Inappropriate } \\ & 0 \text { No } \xrightarrow{ } \quad \longrightarrow \text { Go to C_58 } \\ & 1 \text { Yes } \\ & \end{aligned}$ | $\begin{gathered} 221 \\ 841 \\ 1263 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 36.17 \% \\ 54.32 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_57 | How many years ago did you first get refrigerator? <br> -1 Inappropriate <br> 1-34 No of Years <br> Total | $\begin{aligned} & 1062 \\ & 1263 \\ & \mathbf{2 3 2 5} \end{aligned}$ | $\begin{gathered} 45.68 \% \\ 54.32 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_58 | Do you have an electric rice cooker? $\begin{aligned} & \text {-1 Inappropriate } \\ & 0 \text { No } \xrightarrow{\text { No to } \mathrm{C} 60} \\ & 1 \text { Yes } \end{aligned}$ | $\begin{gathered} 221 \\ 1365 \\ 739 \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 58.71 \% \\ 31.78 \% \end{gathered}$ |


|  | Total | 2325 | 100.00\% |
| :---: | :---: | :---: | :---: |
| C_59 | How many years ago did you first get an electric rice cooker? <br> -1 Inappropriate <br> 1-29 No of Years <br> Total | $\begin{gathered} 1586 \\ 739 \\ \mathbf{2 3 2 5} \end{gathered}$ | 68.22\% <br> 31.78\% <br> 100.00\% |
| C_60 | Do you have an electric fan?-1 Inappropriate <br> 0 No <br> 1 YesTo to C_62 | $\begin{gathered} 221 \\ 63 \\ 2041 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 2.71 \% \\ 87.78 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_61 | How many years ago did you first get electric fan? <br> -1 Inappropriate <br> 1-35 No of Years <br> Total | $\begin{gathered} 284 \\ 2041 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 12.22 \% \\ 87.78 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_62 | Do you have an iron in your home? | $\begin{gathered} 221 \\ 786 \\ 1318 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 33.81 \% \\ 56.69 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_63 | How many years ago did you first get an iron? <br> -1 Inappropriate <br> 1-45 No of Years <br> Total | $\begin{array}{r} 1007 \\ 1318 \\ \mathbf{2 3 2 5} \\ \hline \end{array}$ | $\begin{gathered} 43.31 \% \\ 56.69 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_64 | Do you have water motor (pump) in your house? | $\begin{gathered} 221 \\ 911 \\ 1193 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 9.51 \% \\ 39.18 \% \\ 51.31 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_65 | How many years ago did you first get a water motor? <br> -1 Inappropriate <br> 1-31 No of Years <br> Total | $\begin{aligned} & 1132 \\ & 1193 \\ & \mathbf{2 3 2 5} \end{aligned}$ | $\begin{gathered} 48.69 \% \\ 51.31 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| C_66 | Do you have any other electric appliances? <br> -1 Inappropriate | 221 | 9.51\% |


|  |  | $\begin{gathered} 1545 \\ 559 \\ \mathbf{2 3 2 5} \end{gathered}$ | $\begin{gathered} 66.45 \% \\ 24.04 \% \\ \mathbf{1 0 0 . 0 0 \%} \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| C_67(use, C_67_1 -C_67_6) | What are those electric appliances? |  |  |
| C_67_1 | Electric appliances 1 |  |  |
|  | -1 Inappropriate | 1766 | 75.96\% |
|  | 1 Air conditioner/Cooler | 24 | 1.03\% |
|  | 2 Bread making machine/Toaster | 2 | 0.09\% |
|  | 3 Chimney | 1 | 0.04\% |
|  | 4 Vacuum Cleaner | 3 | 0.13\% |
|  | 5 Corn/Rice thresher | 2 | 0.09\% |
|  | 6 Electric Stove/ Kettle/ heater | 79 | 3.40\% |
|  | 7 Hair Dryer/Hair Iron | 6 | 0.26\% |
|  | 8 Inverter | 4 | 0.17\% |
|  | 9 Micro Oven | 5 | 0.22\% |
|  | 10 Mixer/grinder | 394 | 16.95\% |
|  | 11 Washing Machine | 31 | 1.33\% |
|  | 12 Water Filter | 2 | 0.09\% |
|  | 15 Woofer/Music System | 4 | 0.17\% |
|  | 16 Emergency Light/Torch light | 2 | 0.09\% |
|  | Total | 2325 | 100.00\% |
| C_67_2 | Electric appliances 2 |  |  |
|  | -1 Inappropriate | 1766 | 75.96\% |
|  | 0 No more | 247 | 10.62\% |
|  | 1 Air conditioner/Cooler | 14 | 0.60\% |
|  | 2 Bread making machine/Toaster | 4 | 0.17\% |
|  | 3 Chimney | 1 | 0.04\% |
|  | 4 Vacuum Cleaner | 6 | 0.26\% |
|  | 6 Electric Stove/ Kettle/ heater | 152 | 6.54\% |
|  | 7 Hair Dryer/Hair Iron | 5 | 0.22\% |
|  | 8 Inverter | 8 | 0.34\% |
|  | 9 Micro Oven | 5 | 0.22\% |
|  | $10 \mathrm{Mixer} / \mathrm{grinder}$ | 83 | 3.57\% |


|  | 11 Washing Machine <br> 12 Water Filter <br> 13 Water Heater <br> 14 Weight Machine <br> 15 Woofer/Music System <br> 16 Emergency Light/Torch light <br> Total | $\begin{gathered} 22 \\ 1 \\ 1 \\ 1 \\ 7 \\ 2 \\ 2 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 0.95 \% \\ 0.04 \% \\ 0.04 \% \\ 0.04 \% \\ 0.30 \% \\ 0.09 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| $\overline{C-67 \_3}$ | Electric appliances 3 |  |  |
|  | -1 Inappropriate | 1766 | 75.96\% |
|  | 0 No more | 479 | 20.60\% |
|  | 1 Air conditioner/Cooler | 5 | 0.22\% |
|  | 2 Bread making machine/Toaster | 3 | 0.13\% |
|  | 3 Chimney | 1 | 0.04\% |
|  | 4 Vacuum Cleaner | 3 | 0.13\% |
|  | 6 Electric Stove/ Kettle/ heater | 29 | 1.25\% |
|  | 7 Hair Dryer/Hair Iron | 1 | 0.04\% |
|  | 9 Micro Oven | 3 | 0.13\% |
|  | 10 Mixer/grinder | 15 | 0.65\% |
|  | 11 Washing Machine | 15 | 0.65\% |
|  | 12 Water Filter | 2 | 0.09\% |
|  | 14 Weight Machine | 1 | 0.04\% |
|  | 16 Emergency Light/Torch light | 2 | 0.09\% |
|  | Total | 2325 | 100.00\% |
| C_67_4 | Electric appliances 4 |  |  |
|  | -1 Inappropriate | 1766 | 75.96\% |
|  | 0 No more | 539 | 23.18\% |
|  | 1 Air conditioner/Cooler | 4 | 0.17\% |
|  | 4 Vacuum Cleaner | 4 | 0.17\% |
|  | 6 Electric Stove/ Kettle/ heater | 4 | 0.17\% |
|  | 8 Inverter | 3 | 0.13\% |
|  | 9 Micro Oven | , | 0.04\% |
|  | 10 Mixer/grinder | 1 | 0.04\% |
|  | 12 Water Filter | 3 | 0.13\% |
|  | Total | 2325 | 100.00\% |


| C_67_5 | Electric appliances 5 |  |  |
| :---: | :---: | :---: | :---: |
|  | -1 Inappropriate | 1766 | 75.96\% |
|  | 0 No more | 556 | 23.91\% |
|  | 1 Air conditioner/Cooler | 1 | 0.04\% |
|  | 4 Vacuum Cleaner | 1 | 0.04\% |
|  | 6 Electric Stove/ Kettle/ heater | 1 | 0.04\% |
|  | Total | 2325 | 100.00\% |
| C_67_6 | Electric appliances 6 |  |  |
|  | -1 Inappropriate | 1766 | 75.96\% |
|  | 0 No more | 559 | 24.04\% |
|  | Total | 2325 | 100.00\% |
| C_68 | Does any member of this household have a bank account/cooperative or other savings account? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | 0 No | 373 | 16.04\% |
|  | 1 Yes | 1731 | 74.45\% |
|  | Total | 2325 | 100.00\% |
| C_69 | How many years ago did he/she first get an account? |  |  |
|  | -1 Inappropriate | 594 | 25.55\% |
|  | 1-50 No of Years | 1731 | 74.45\% |
|  | Total | 2325 | 100.00\% |
| C_70 | Does your household have domestic animals like sheep, goats, ducks, chickens or any other others? |  |  |
|  | -1 Inappropriate | 221 | 9.51\% |
|  | $0 \mathrm{No} \rightarrow \quad \begin{gathered} \text { Go to remittance } \\ \text { calendar/Section } \mathrm{E} \end{gathered}$ | 740 | 31.83\% |
|  | 1 Yes Total | 1364 | 58.67\% |
|  |  | 2325 | 100.00\% |
| $\begin{aligned} & \hline \text { C_71 } \\ & \text { uses C_71_1a-C_71_9b } \end{aligned}$ | Number of following animals you have in your home |  |  |
| C_71_1a | Milk cows or bulls |  |  |
|  | Recoded in restricted dataset |  |  |
|  | -1 Inappropriate | 961 | 41.33\% |


|  | $\begin{aligned} & 0 \text { No } \\ & \text { 1-6 Number } \end{aligned}$ | Total | $\begin{gathered} 1033 \\ 331 \\ \mathbf{2 3 2 5} \\ \hline \end{gathered}$ | $\begin{gathered} 44.43 \% \\ 14.24 \% \\ \mathbf{1 0 0 . 0 0 \%} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\overline{C-71 \_2 a}$ | Water buffalos Recoded in restricted dataset |  |  |  |
|  | -1 Inappropriate |  | 961 | 41.33\% |
|  | 0 No |  | 883 | 37.98\% |
|  | 1-5 Number |  | 481 | 20.69\% |
|  |  | Total | 2325 | 100.00\% |
| C_71_3a | Horses, donkeys, or mules |  |  |  |
|  | -1 Inappropriate |  | 961 | 41.33\% |
|  | 0 No |  | 1364 | 58.67\% |
|  |  | Total | 2325 | 100.00\% |
| C_71_4a | Goats |  |  |  |
|  | Recoded in restricted dataset |  |  |  |
|  | -1 Inappropriate |  | 961 | 41.33\% |
|  | 0 No |  | 704 | 30.28\% |
|  | 1-9 Number |  | 660 | 28.39\% |
|  |  | Total | 2325 | 100.00\% |
| C_71_5a | Sheep |  |  |  |
|  | -1 Inappropriate |  | 961 | 41.33\% |
|  | 0 No |  | 1352 | 58.15\% |
|  | 1-10 Number |  | 12 | 0.52\% |
|  |  | Total | 2325 | 100.00\% |
| C_71_6a | Pigs |  |  |  |
|  | -1 Inappropriate |  | 961 | 41.33\% |
|  | 0 No |  | 1329 | 57.16\% |
|  | 1-16 Number |  | 35 | 1.51\% |
|  |  | Total | 2325 | 100.00\% |
| $\overline{C-71 \_7 a}$ | Ducks or chickens |  |  |  |
|  | Recoded in restricted dataset |  |  |  |
|  | -1 Inappropriate |  | 961 | 41.33\% |
|  | 0 No |  | 467 | 20.09\% |
|  | 1-41 Number |  | 897 | 38.58\% |


|  |  | Total | 2325 | 100.00\% |
| :---: | :---: | :---: | :---: | :---: |
| $\bar{C}$-71_8a | Poultry <br> Recoded in restricted dataset |  |  |  |
|  | -1 Inappropriate |  | 961 | 41.33\% |
|  | 0 No |  | 1321 | 56.82\% |
|  | 1-501 Number |  | 43 | 1.85\% |
|  |  | Total | 2325 | 100.00\% |
| $\overline{C-71 \_9 a ~}$ | Rabbits |  |  |  |
|  | -1 Inappropriate |  | 961 | 41.33\% |
|  | 0 No |  | 1353 | 58.19\% |
|  | 1-8 Number |  | 11 | 0.47\% |
|  |  | Total | 2325 | 100.00\% |
| $\overline{C-71 \_10 a ~}$ | Turkeys |  |  |  |
|  | -1 Inappropriate |  | 961 | 41.33\% |
|  | 0 No |  | 1361 | 58.54\% |
|  | 2-5 Number |  | 3 | 0.13\% |
|  |  | Total | 2325 | 100.00\% |
| C_71_11a | Bee hives |  |  |  |
|  | -1 Inappropriate |  | 961 | 41.33\% |
|  | 0 No |  | 1359 | 58.45\% |
|  | 4-100 Number |  | 5 | 0.22\% |
|  |  | Total | 2325 | 100.00\% |
| $\overline{\text { E_1 }}$ | In what kind of house does the respondent live? |  |  |  |
|  | 1 Single-family house |  | 1812 | 77.94\% |
|  | 2 Multi-family house |  | 513 | 22.06\% |
|  |  | Total | 2325 | 100.00\% |
| E_2 | How many stories are there in the house in which the respondent lives? |  |  |  |
|  | 1 One story |  | 1662 | 71.48\% |
|  | 2 Two stories |  | 554 | 23.83\% |
|  | 3 Three stories |  | 90 | 3.87\% |
|  | 4 Four stories |  | 12 | 0.52\% |
|  | 5 Five or more stories |  | 7 | 0.30\% |
|  |  | Total | 2325 | 100.00\% |
| E_3 | What materials are the walls of the respondent's house made of? |  |  |  |



|  |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: |
| E_7 | Overall, how well was the respondent's cooperation during the interview? | $\mathbf{2 3 2 5}$ | $\mathbf{1 0 0 . 0 0 \%}$ |  |
|  | 1 Excellent | 569 | $24.47 \%$ |  |
|  | 2 Good | 1699 | $73.08 \%$ |  |
|  | 3 Fair |  | 57 | $2.45 \%$ |
|  | 4 Poor |  | 0 | $0.00 \%$ |
|  |  | Total | $\mathbf{2 3 2 5}$ | $\mathbf{1 0 0 . 0 0 \%}$ |

