Health, Nutrition, Population and Poverty
Bangladesh 1996 - ANNEX B: ASSETS AND FACTOR SCORES

| Asset Variable | Unweighted |  | Lowest | 2nd | 3rd $\quad$ Quintiles |  | Highest | Average | Factor Score | Household score if: |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | has asset |  |  |  | no asset |  |  |
|  | Mean | Std. Deviation |  |  |  | of Pop |  |  |  |  |  |  |  |
| Has electricity | 0.233 | 0.423 | 0.0\% | 0.0\% | 6.8\% | 37.8\% | 79.8\% | 24.9\% | 0.11801 | 0.21422 | -0.06500 |
| Has radio | 0.319 | 0.466 | 0.9\% | 9.5\% | 44.1\% | 53.8\% | 69.0\% | 35.5\% | 0.07144 | 0.10445 | -0.04886 |
| Has television | 0.114 | 0.318 | 0.0\% | 0.0\% | 0.1\% | 4.9\% | 58.6\% | 12.7\% | 0.12454 | 0.34732 | -0.04465 |
| Has bicycle | 0.194 | 0.395 | 7.4\% | 10.1\% | 26.1\% | 30.3\% | 37.6\% | 22.3\% | 0.03176 | 0.06481 | -0.01556 |
| If household works own or family's agric. land | 0.217 | 0.412 | 28.9\% | 22.6\% | 36.5\% | 25.2\% | 15.8\% | 25.7\% | -0.02233 | -0.04239 | 0.01176 |
| If piped drinking water in residence | 0.038 | 0.191 | 0.0\% | 0.0\% | 0.0\% | 0.1\% | 20.4\% | 4.1\% | 0.10432 | 0.52563 | -0.02070 |
| If piped drinking water outside residence | 0.013 | 0.113 | 0.0\% | 0.0\% | 0.3\% | 1.7\% | 3.5\% | 1.1\% | 0.02047 | 0.17908 | -0.00234 |
| If has tubewell for drinking water | 0.896 | 0.306 | 98.9\% | 93.8\% | 90.3\% | 93.8\% | 74.6\% | 90.3\% | -0.06346 | -0.02165 | 0.18601 |
| If uses river, canal or surface water for drinking | 0.032 | 0.175 | 0.3\% | 2.7\% | 5.5\% | 2.9\% | 0.5\% | 2.4\% | -0.00883 | -0.04889 | 0.00159 |
| Other source of drinking water | 0.001 | 0.034 | 0.0\% | 0.0\% | 0.0\% | 0.3\% | 0.1\% | 0.1\% | 0.00016 | 0.00482 | -0.00001 |
| If uses septic tank or toilet | 0.105 | 0.307 | 0.0\% | 0.0\% | 0.0\% | 3.4\% | 48.4\% | 10.4\% | 0.12670 | 0.36957 | -0.04343 |
| If has pit latrine | 0.136 | 0.342 | 10.9\% | 12.6\% | 18.2\% | 15.8\% | 6.4\% | 12.8\% | -0.01621 | -0.04092 | 0.00642 |
| If uses a water-sealed or slab latrine | 0.211 | 0.408 | 1.3\% | 6.2\% | 28.2\% | 42.1\% | 32.9\% | 22.2\% | 0.01707 | 0.03296 | -0.00884 |
| If uses bush,field as latrine | 0.254 | 0.435 | 59.1\% | 30.1\% | 21.2\% | 6.0\% | 1.8\% | 23.3\% | -0.05358 | -0.09191 | 0.03123 |
| If has earth or bamboo as principal floor in dwelling | 0.875 | 0.331 | 100.0\% | 100.0\% | 100.0\% | 99.4\% | 38.9\% | 87.7\% | -0.15183 | -0.05744 | 0.40132 |
| If has wood, plank principal floor in dwelling | 0.004 | 0.067 | 0.0\% | 0.0\% | 0.0\% | 0.3\% | 1.4\% | 0.3\% | 0.00982 | 0.14617 | -0.00066 |
| If has cement principal floor | 0.119 | 0.324 | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 59.0\% | 11.8\% | 0.15268 | 0.41522 | -0.05614 |
| If has other type of flooring | 0.000 | 0.021 | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.4\% | 0.1\% | 0.00289 | 0.13458 | -0.00006 |
| If has cane, palm, trunks for walls | 0.681 | 0.466 | 99.6\% | 96.8\% | 81.0\% | 49.5\% | 14.2\% | 68.2\% | -0.10804 | -0.07395 | 0.15784 |
| If has rudimentary walls | 0.033 | 0.178 | 0.0\% | 0.3\% | 4.6\% | 5.4\% | 1.6\% | 2.4\% | -0.00387 | -0.02104 | 0.00071 |
| If has tin for walls | 0.114 | 0.317 | 0.0\% | 0.0\% | 7.6\% | 39.1\% | 18.8\% | 13.1\% | 0.01232 | 0.03441 | -0.00441 |
| If has bricks, cement blocks, concrete walls | 0.136 | 0.343 | 0.0\% | 0.0\% | 0.0\% | 2.9\% | 64.8\% | 13.5\% | 0.14298 | 0.36066 | -0.05667 |
| If has other material for walls | 0.036 | 0.186 | 0.4\% | 3.0\% | 6.7\% | 2.9\% | 0.2\% | 2.6\% | -0.01045 | -0.05410 | 0.00202 |
| If has natural material roofing | 0.292 | 0.455 | 84.3\% | 24.9\% | 19.6\% | 5.3\% | 1.4\% | 26.4\% | -0.06128 | -0.09545 | 0.03934 |
| If has rudimentary roofing | 0.585 | 0.493 | 8.9\% | 70.7\% | 69.4\% | 88.1\% | 65.5\% | 61.3\% | 0.00342 | 0.00288 | -0.00406 |
| If has finished roof | 0.059 | 0.236 | 0.0\% | 0.0\% | 0.0\% | 0.3\% | 31.0\% | 6.3\% | 0.12495 | 0.49756 | -0.03138 |
| If has other roofing | 0.063 | 0.244 | 6.9\% | 4.2\% | 11.1\% | 6.2\% | 1.8\% | 6.0\% | -0.01379 | -0.05299 | 0.00359 |
| If rain for drinking water | 0.001 | 0.024 | 0.0\% | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | -0.00056 | -0.02349 | 0.00001 |
| If has open latrine | 0.244 | 0.429 | 25.1\% | 40.7\% | 26.3\% | 26.3\% | 8.4\% | 25.6\% | -0.03332 | -0.05872 | 0.01891 |
| If has a surface well | 0.020 | 0.140 | 0.8\% | 3.4\% | 3.7\% | 1.1\% | 0.7\% | 2.0\% | -0.00935 | -0.06556 | 0.00133 |
| If uses a hanging latrine | 0.049 | 0.216 | 3.4\% | 10.4\% | 5.8\% | 6.2\% | 1.9\% | 5.6\% | -0.01232 | -0.05419 | 0.00280 |
| If has other type of latrine | 0.001 | 0.028 | 0.2\% | 0.0\% | 0.1\% | 0.1\% | 0.0\% | 0.1\% | -0.00087 | -0.03077 | 0.00002 |

Notes:

1. Household score for number of members per sleeping room is calculated as follows:
( (\# people per room - unweighted mean) / unweighted standard deviation ) * factor score; see Annex C.
2. Household score for size of land (irrigated or non-irrigated) is calculated as follows:
( (acres of land - unweighted mean) / unweighted standard deviation ) * factor score; see Annex C.

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Annex B: Assets and Factor Scores

|  | Asset Index Value |  |
| :---: | :---: | :---: |
| Wealth Quintile | Lowest | Highest |
| poorest | lowest | -0.56090 |
| second | -0.56090 | -0.47188 |
| middle | -0.47188 | -0.24278 |
| fourth | -0.24278 | 0.22972 |
| richest | 0.22972 | highest |

