Definitions:

OPEN DEFECATION:
Proportion of households without access to a latrine, who dispose of human feces in fields, forest, bushes, open bodies of water, beaches or other open space.

IMPROVED WATER SOURCE:
Proportion of households who obtain drinking water from piped water, boreholes, protected wells, or rainwater provided that collection time is not more than 30 minutes.

DRINKING WATER TREATMENT:
Proportion of households who do anything to drinking water to make it safer to drink.

HANDWASHING CLEANSER:
Categorization of the type of cleansing agent observed at the household's handwashing station.

HANDWASHING PRACTICES:
Proportion of female caregivers who reported washing her hands in the following circumstance:
» Dirty when dirt was visible or after working in the field
» Handling food before preparing food, before serving a meal, before eating or before feeding a child
» Around defecation after toilet use or after clearing child following defecation
» Handling livestock after handling chicken, cow, duck, or other animals

WEALTH:
A wealth index was constructed using the DHS method including data on a household's ownership of selected assets, materials used for housing construction, and types of water access and sanitation facilities. Wealth quintiles are reported here.

FEMALE CAREGIVER'S EDUCATION:
Categories are defined using the highest grade of schooling completed by the female caregiver. Primary 1 incomplete includes completing grades 1, 2, 3, or 4; primary 1 complete includes completing grades 5, 6, or 7; and any secondary or higher includes completing grades 8, 9, 10, 11, 12, or any higher education.

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nutritioninnovationlab.org
**Source of Drinking Water**

- **WEALTH**
  - 10% collected drinking water from an improved source
  - 22% collected drinking water from an improved source
  - 30% collected drinking water from an improved source
  - 49% collected drinking water from an improved source

- **Female Caregiver's Education**
  - 25% none
  - 23% primary / incomplete
  - 33% primary / complete
  - 55% any secondary or higher

**Treatment of Drinking Water**

- **WEALTH**
  - 0% treated their drinking water
  - 4% treated their drinking water
  - 1% treated their drinking water
  - 2% treated their drinking water

- **Female Caregiver's Education**
  - 1% none
  - 2% primary / incomplete
  - 2% primary / complete
  - 21% any secondary or higher

**Open Defecation**

- **WEALTH**
  - 78% practiced open defecation
  - 37% practiced open defecation
  - 28% practiced open defecation
  - 25% practiced open defecation

- **Female Caregiver's Education**
  - 49% none
  - 35% primary / incomplete
  - 28% primary / complete
  - 28% any secondary or higher

**Handwashing Cleanser**

- **WEALTH**
  - 74% no cleanser
  - 59% no cleanser
  - 68% no cleanser
  - 35% no cleanser

- **Female Caregiver's Education**
  - 66% none
  - 65% primary / incomplete
  - 51% primary / complete
  - 24% any secondary or higher

**Handwashing Practices**

- **WEALTH**
  - 80% % of washed hands
  - 83% % of washed hands
  - 87% % of washed hands
  - 92% % of washed hands

- **Female Caregiver's Education**
  - 80% none
  - 83% primary / incomplete
  - 87% primary / complete
  - 92% any secondary or higher

*The proportion of female caregivers who wash their hands when they were dirty did not vary by wealth or education level.*