**WASH**

**Definition**
Safe water: fecal coliform count of 0 organisms per 100 ml of water

Improved source of water: type of water source that, by nature of its construction or through active intervention, is likely to be protected from outside contamination, in particular from contamination with fecal matter.

Domestic purposes: bathing, drinking and cooking

**Corresponding 4W sub indicator**
- Number of functional improved water sources in the site operating at the end of the reporting period
- Number of litres of water supplied by existing water boating/trucking over 90 days to total population in the site
- Minimum volume of water (in Litres) stored in ponds during the reporting period

**Parameter/Assumptions**
- Improved water sources: Hand dug well 400 people, Hand Pump 500 people, Tank, Water Boating/Trucking, Distribution System, Pond = 15 Liters/Person/Day : 8 hr tapstand open.

**Number of targeted women, men, boys and girls benefitting from safe/improved drinking water, meeting demand for domestic purposes, at minimum/agreed standards**

**Functioning excreta disposal system:** system which leads to safe disposal of excreta, so that it does not contaminate the environment, water, food or hands, is essential for ensuring a healthy environment and for protecting personal health.

**Corresponding 4W sub indicator**
- Number of functional adult latrines that meet design requirements in the site operating during reporting period
- Number of functional children latrines that meet design requirements in the site operating during reporting period
- Number of persons with disabilities with adapted sanitation option

**Parameter/Assumptions**
- Camp: 20 people : 1 latrine

**Number of targeted women, men, boys and girls benefitting from timely and/or adequate and/or tailored personal hygiene items and receiving appropriate/community tailored messages that enable health seeking behavior**

**Corresponding 4W sub indicator**
- Number of people (men) receiving consultation, hygiene promotion messages and sessions during reporting period
- Number of people (women) receiving consultation, hygiene promotion messages and sessions during reporting period
- Number of people (boys) receiving consultation, hygiene promotion messages and sessions during reporting period
- Number of people (girls) receiving consultation, hygiene promotion messages and sessions during reporting period
- Number of affected households receiving a sufficient quantity of soap during the reporting period
- Number of affected women and girls receiving a sufficient quantity of sanitary pads during the reporting period

**Parameter/Assumptions**
- # of people receiving consultation, hygiene promotion messages and sessions during reporting period (OR)
- # of people receiving basic Hygiene items
<table>
<thead>
<tr>
<th>Township</th>
<th># of WASH covered sites</th>
<th>Total PoP</th>
<th># of people benefitting from safe/improved drinking water, meeting demand for domestic purposes, at minimum/agreed standards</th>
<th># of people benefitting from a functional excreta disposal system, reducing safety/public health/environmental risks</th>
<th># of People benefitting from timely and/or adequate and/or tailored personal hygiene items and receiving appropriate/community tailored messages that enable health seeking behavior</th>
<th># of sites with Health intervention</th>
<th>Total consultations</th>
<th>Cases of Acute watery diarrhoea</th>
<th>Propotional morbidity of AWD</th>
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<tbody>
<tr>
<td>Bhamo</td>
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<td>6,976</td>
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**KACHIN STATE - IDP sites (2022 - Qtr 2 - HEALTH & WASH Integrated Analysis, April - June 2022)**

- **WATER, SANITATION AND HYGIENE**
  - Township data includes the number of water and sanitation interventions provided in each township.
  - "Total PoP" refers to the total population in the township.
  - "# of people benefitting" refers to the number of people who benefited from each intervention.

- **HEALTH**
  - "# of sites with Health intervention" refers to the number of health intervention sites.
  - "Total consultations" refers to the total number of consultations provided.
  - "Cases of Acute watery diarrhoea" refers to the number of cases of acute watery diarrhoea.
  - "Propotional morbidity of AWD" refers to the proportion of people with AWD.

**WASH & Health Integrated Analysis by Township**

- % of people benefitting from safe/improved drinking water, meeting demand for domestic purposes, at minimum/agreed standards
- % of people benefitting from a functional excreta disposal system, reducing safety/public health/environmental risks
- % of People benefitting from timely and/or adequate and/or tailored personal hygiene items and receiving appropriate/community tailored messages that enable health seeking behavior

**Water Quality Testing at Water Sources Vs Propotional morbidity of AWD**

- # Water samples tested at water sources
- # Water testing resulted less than 10 coliform forming units (CFU) per 100ml at water source
- Propotional morbidity of AWD

**Water Quality Testing at Household Vs Propotional morbidity of AWD**

- # Water samples tested at Household
- # Water testing resulted less than 10 coliform forming units (CFU) per 100ml at Household
- Propotional morbidity of AWD
HEALTH

The information of acute watery diarrhea and influenza like illness are received from Rakhine Early Warning, Alert and Response System (EWARS). Note that real-time EWARS monitoring is practiced, and that necessary actions are independent of this analysis.


Formula for proportional morbidity: Numerator is the number of acute watery diarrhea cases (OR number of Influenza like illness (new cases only) divided by the denominator of total number of consultations in the same area during the specified time period.

WASH

*Numerator*: Number of Functioning Latrines in IDP camps
*Denominator*: Total number of Existing Latrines in IDP camps

*Numerator*: Number of sites with effective solid waste management
*Denominator*: Total number of sites covered by WASH actors

*Numerator*: Number of IDPs reached by regular dedicated hygiene promotion
*Denominator*: Total IDPs covered by WASH actors