WASH & HEALTH Integration , KACHIN STATE
(July - September 2023)
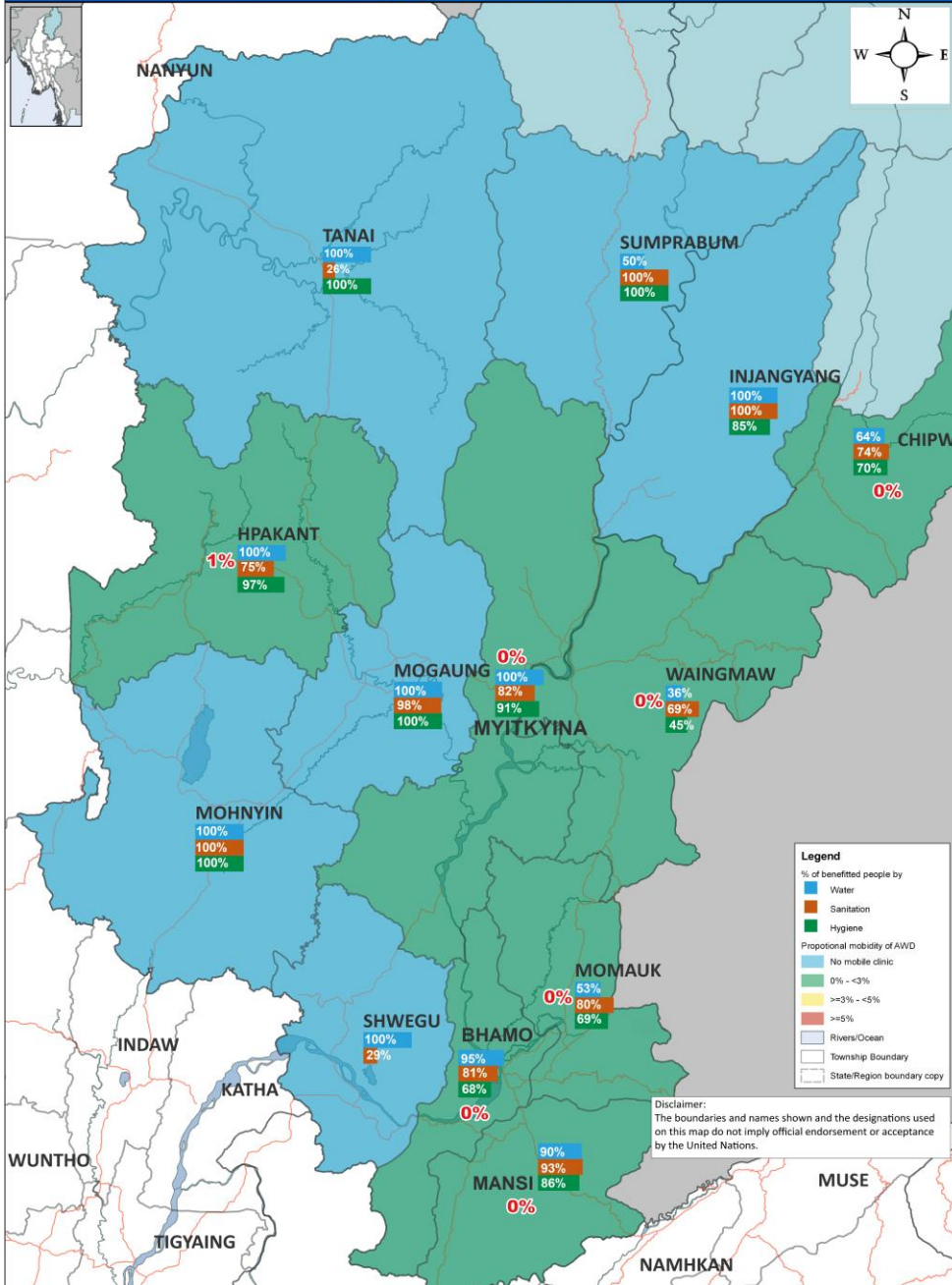
Map labels (townships and indicator values):

- NANYUN
- TANAI — 100% / 26% / 100%
- SUMPRABUM — 50% / 100% / 100%
- INJANGYANG — 100% / 100% / 85%
- CHIPWI — 64% / 74% / 70% — 0%
- HPAKANT — 1% — 100% / 75% / 97%
- MOGAUNG — 0% — 100% / 82% / 91%
- MYITKYINA — 100% / 98% / 100%
- WAINGMAW — 0% — 36% / 69% / 45%
- MOHNYIN — 100% / 100% / 100%
- MOMAUK — 0% — 53% / 80% / 69%
- SHWEGU — 100% / 29%
- BHAMO — 95% / 81% / 68% — 0%
- MANSI — 90% / 93% / 86% — 0%
- INDAW
- KATHA
- WUNTHO
- TIGYAING
- MUSE
- NAMHKAN

Legend
% of benefitted people by
- Water (blue)
- Sanitation (orange)
- Hygiene (green)

Propotional mobidity of AWD
- No mobile clinic
- 0% - <3%
- >=3% - <5%
- >=5%
- Rivers/Ocean
- Township Boundary
- State/Region boundary copy

Disclaimer:
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.

HEALTH

Source of information
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.

Detailed information for standard operating procedure - http://bit.ly/33tBDiX and database manual - http://bit.ly/36ghhfN

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.

Contact Us:
Dr Ann Fortin
Health Cluster Coordinator
afortin@who.int
WHO Yangon Office

Antoni ROS MARTINEZ
Information Management Officer
anmartinez@who.int
PHIS - Global Health Cluster Unit

WASH

Source of information
The information is coming form WASH partners' quarterly 4W report.
For more detail information : Follow the link:
https://drive.google.com/open?id=0B_b4O8K5B0rKa2Y3dF9sU1dUeTg

Contact Us:
Eyad Aldubai
Myanmar WASH Cluster Coordinator
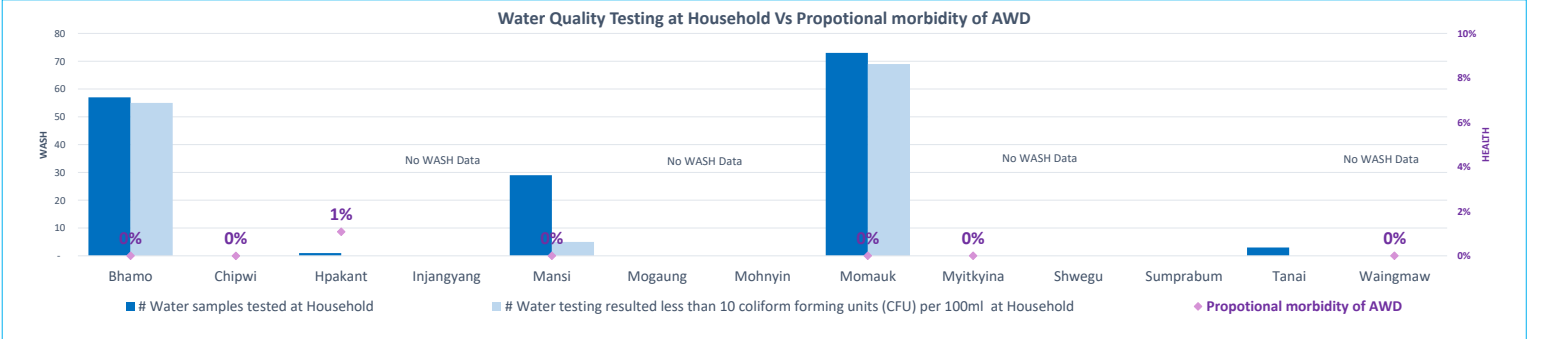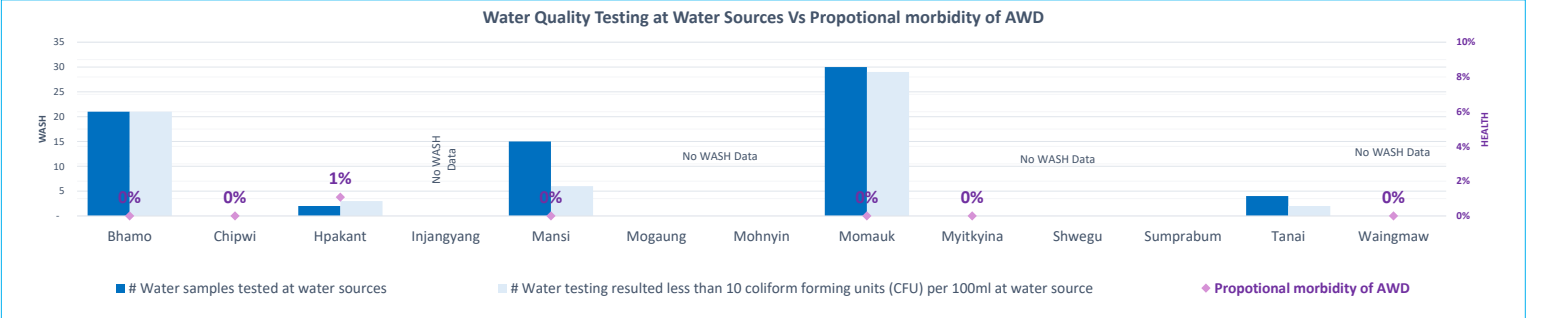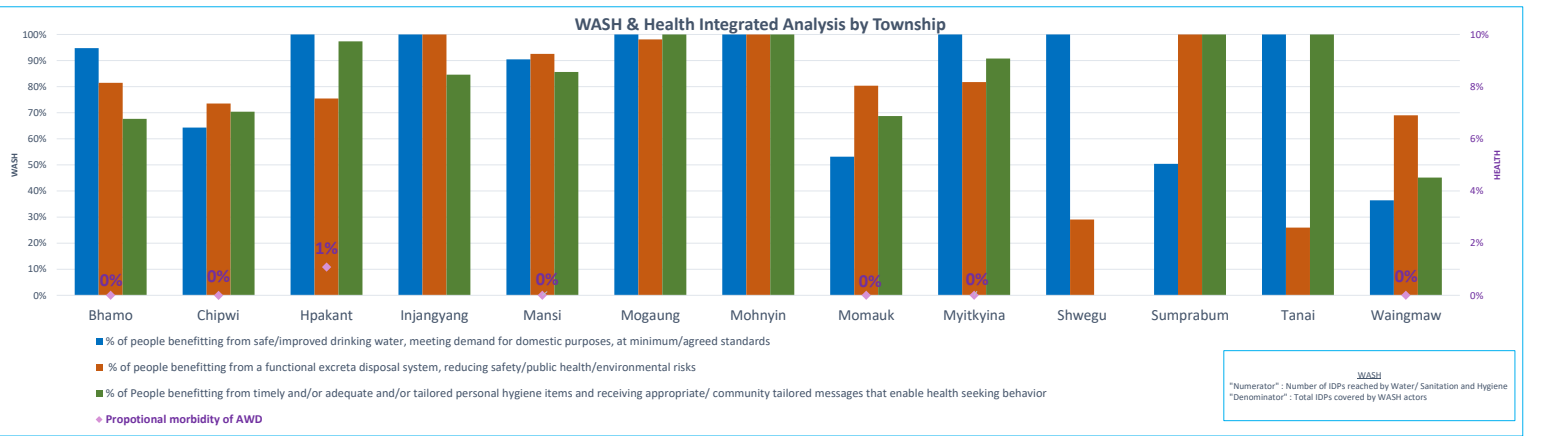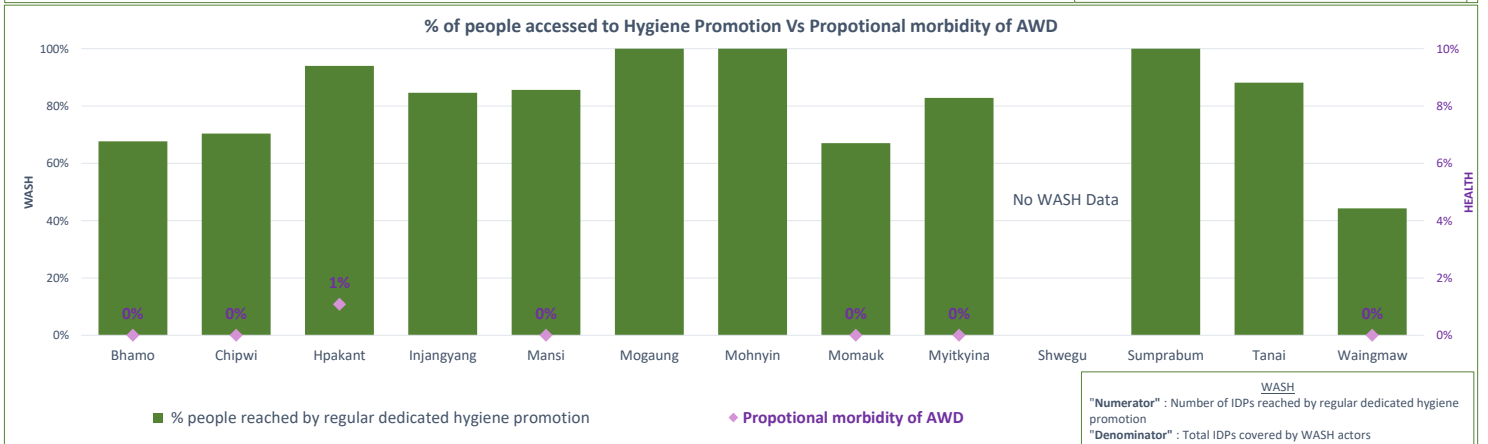ealdubai@unicef.org
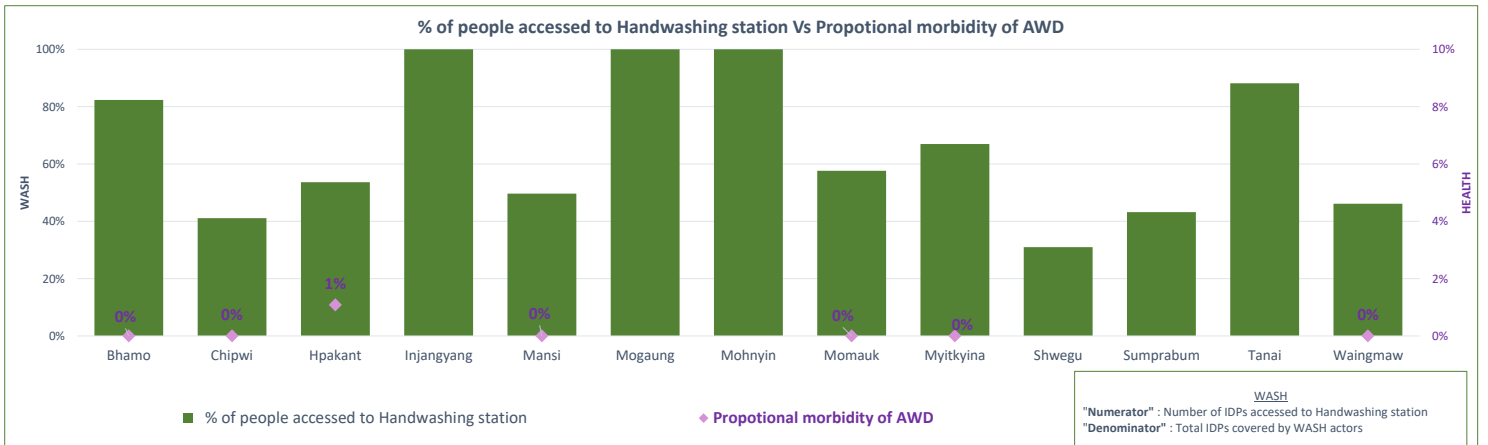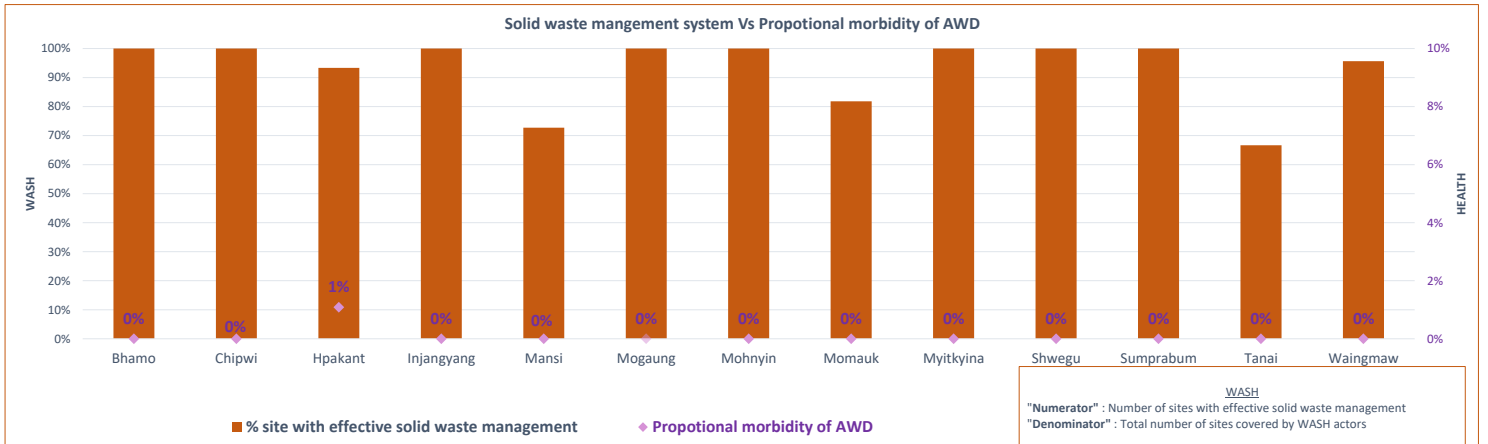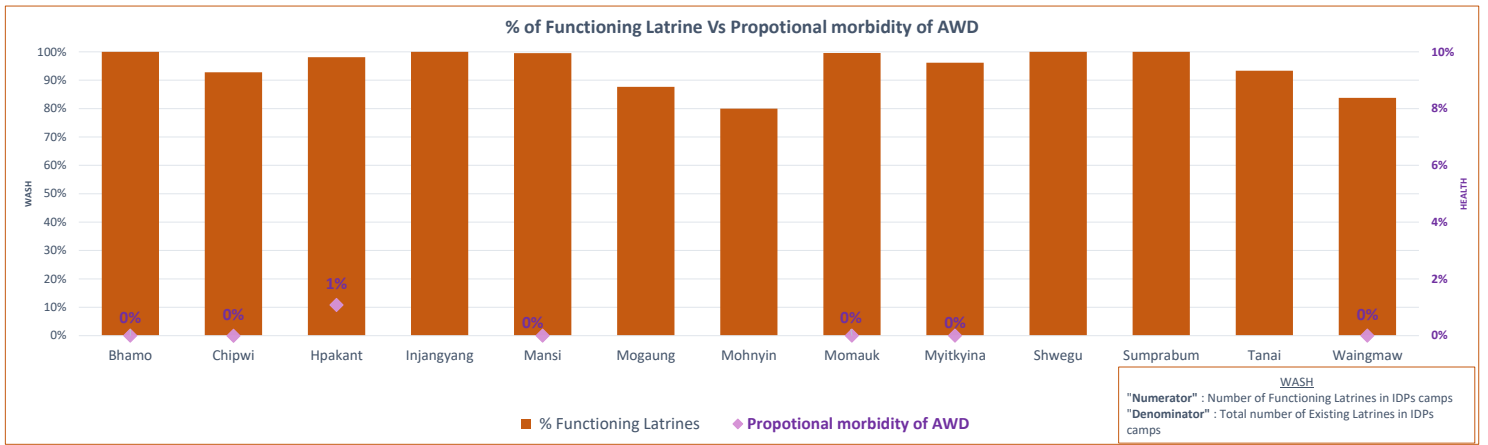UNICEF Yangon Office

Mee Mee Thaw
WASH Cluster Information Management Officer, (+95) 0976 073 2063
mthaw@unicef.org,
UNICEF Yangon Office

WASH Indicators	Definition	Corresponding 4W sub indicator	Parameter/Assumptions
Number of women, men, boys and girls benefitting from safe/improved drinking water, meeting demand for domestic purposes, at minimum/agreed standards	**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	# of functional improved water sources in the site operating at the end of the reporting period # 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	**Improved water sources:**Hand dug well **400** people, Hand Pump **500** people, Tank, Water Boating/Trucking, Distribution System, Pond = 15Liters/Person/Day : 8 hr tapstand open,
Number of targeted women, men, boys and girls benefitting from a functional excreta disposal system, reducing safety/public health/environmental risks	**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.	# of functional adult latrines that meet design requirements in the site operating during reporting period # of functional children latrines that meet design requirements in the site operating during reporting period # of persons with disabilities with adapted sanitation option	Camp: 20people : 1latrine
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		# of people (men) receiving consultation, hygiene promotion messages and sessions during reporting period # of people (women) receiving consultation, hygiene promotion messages and sessions during reporting period # of people (boys) receiving consultation, hygiene promotion messages and sessions during reporting period # of people (girls) receiving consultation, hygiene promotion messages and sessions during reporting period # of affected households receiving a sufficient quantity of soap during the reporting period # of affected women and girls receiving a sufficient quantity of sanitary pads during the reporting period	# of people receiving consultation, hygiene promotion messages and sessions during reporting period (OR) # of people receiving basic Hygiene items

	WATER, SANITATION AND HYGIENE					HEALTH			
Township	# of WASH covered sites	Total PoP	# 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	# of sites with Health intervention	Total consultations	Cases of Acute watery diarrhea	Propotional morbidity of AWD
Bhamo	8	6,206	5,882	5,056	4,199	7	2439	0	0%
Chipwi	3	2,678	1,722	1,969	1,885	2	204	0	0%
Hpakant	15	3,970	3,970	2,995	3,865	4	554	6	1%
Injangyang	1	591	591	591	500				
Mansi	11	######	13,376	13,685	12,660	3	544	0	0%
Mogaung	7	1,216	1,216	1,193	1,216				
Mohnyin	1	58	58	58	58				
Momauk	22	######	14,093	21,313	18,233	5	482	0	0%
Myitkyina	24	9,008	9,008	7,364	8,177	18	2132	0	0%
Shwegu	3	1,879	1,879	546	-				
Sumprabum	2	926	467	926	926				
Tanai	3	1,078	280	1,078	1,078				
Waingmaw	23	######	9,708	18,391	12,031	11	2094	0	0%
Grand Total	**123**	**######**	**63,048**	**74,367**	**64,828**	**50**	**8,449**	**6**	**0%**

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
- ◆ Propotional morbidity of AWD

WASH
"Numerator" : Number of IDPs reached by Water/ Sanitation and Hygiene
"Denominator" : Total IDPs covered by WASH actors

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**

% of Functioning Latrine Vs Propotional morbidity of AWD

Bhamo · Chipwi · Hpakant · Injangyang · Mansi · Mogaung · Mohnyin · Momauk · Myitkyina · Shwegu · Sumprabum · Tanai · Waingmaw

■ % Functioning Latrines ◆ Propotional morbidity of AWD

WASH
"Numerator" : Number of Functioning Latrines in IDPs camps
"Denominator" : Total number of Existing Latrines in IDPs camps

Solid waste mangement system Vs Propotional morbidity of AWD

Bhamo · Chipwi · Hpakant · Injangyang · Mansi · Mogaung · Mohnyin · Momauk · Myitkyina · Shwegu · Sumprabum · Tanai · Waingmaw

■ % site with effective solid waste management ◆ Propotional morbidity of AWD

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

% of people accessed to Handwashing station Vs Propotional morbidity of AWD

Bhamo · Chipwi · Hpakant · Injangyang · Mansi · Mogaung · Mohnyin · Momauk · Myitkyina · Shwegu · Sumprabum · Tanai · Waingmaw

■ % of people accessed to Handwashing station ◆ Propotional morbidity of AWD

WASH
"Numerator" : Number of IDPs accessed to Handwashing station
"Denominator" : Total IDPs covered by WASH actors

% of people accessed to Hygiene Promotion Vs Propotional morbidity of AWD

No WASH Data

Bhamo · Chipwi · Hpakant · Injangyang · Mansi · Mogaung · Mohnyin · Momauk · Myitkyina · Shwegu · Sumprabum · Tanai · Waingmaw

■ % people reached by regular dedicated hygiene promotion ◆ Propotional morbidity of AWD

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

HEALTH

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