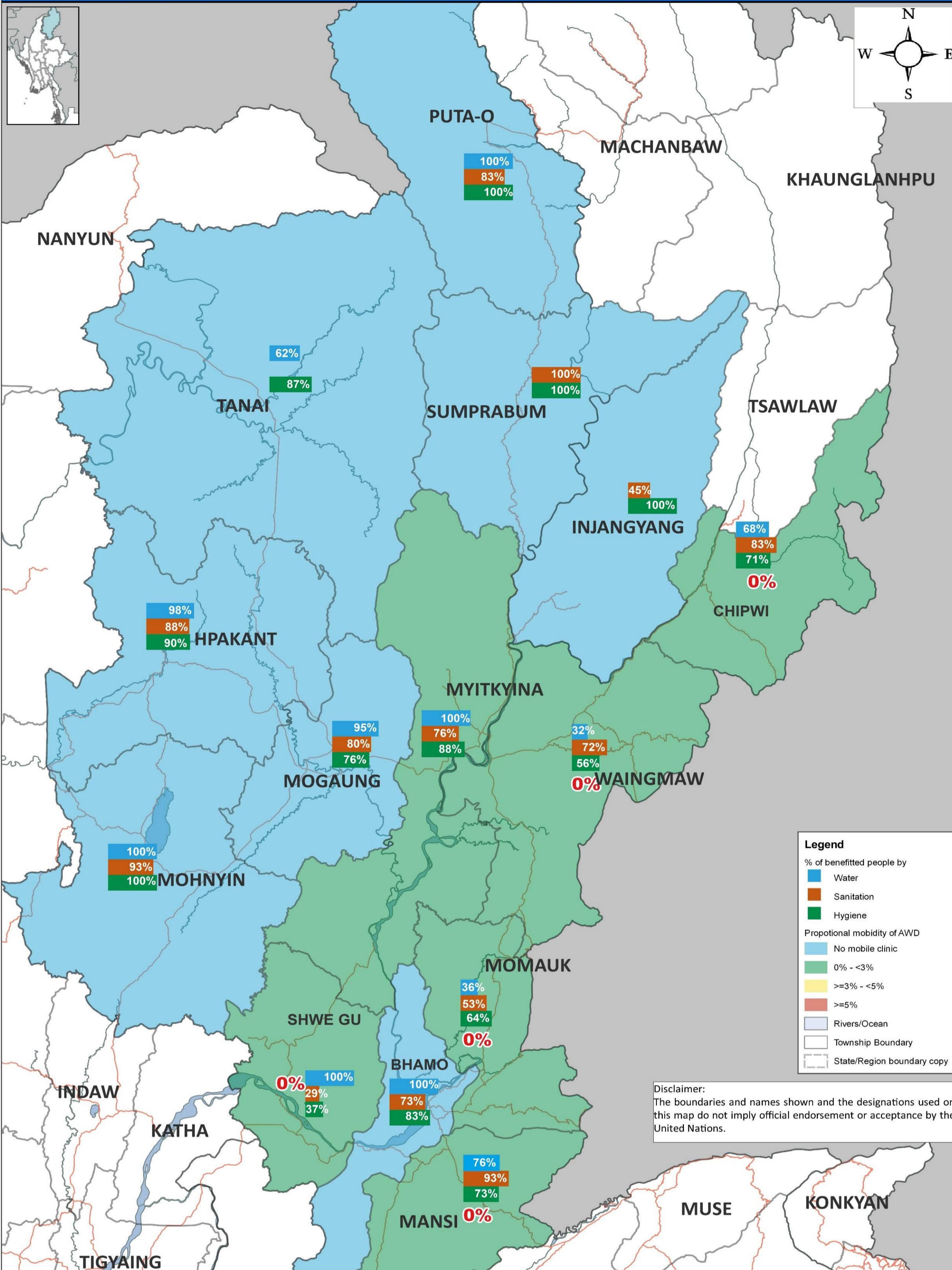


WASH & HEALTH Integration , KACHIN STATE  
(January - March 2022)



**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:**

**CURTIN NIEMI, Tamara**  
WHE Technical Officer,  
Health Cluster Coordinator [curtinniemi@who.int](mailto:curtinniemi@who.int)  
WHO Yangon Office  
**Pyae Phyo Kyaw**  
Information Management Officer  
WHO Health Emergency Program  
+95-1-534 300, + 95-1-534 307  
Ext 24229 Fax 538233, 538435 [pkyaw@who.int](mailto:pkyaw@who.int)  
WHO Yangon Office

**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](https://drive.google.com/open?id=0B_b4O8K5B0rKa2Y3dF9sU1dUeTg)

**Contact Us:**

**Eyad Aldubai**  
Myanmar WASH Cluster Coordinator  
[ealdubai@unicef.org](mailto:ealdubai@unicef.org)  
UNICEF Yangon Office  
**Mee Mee Thaw**  
WASH Cluster Information Management Officer,  
(+95) 0976 073 2063  
[mthaw@unicef.org](mailto: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	<b>Safe water:</b> fecal coliform count of 0 organisms per 100 ml of water <b>Improved source of water:</b> 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. <b>Domestic purposes:</b> 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	<b>Improved water sources:</b> Hand dug well <b>400</b> people, Hand Pump <b>500</b> 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	<b>Functioning excreta disposal system:</b> 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



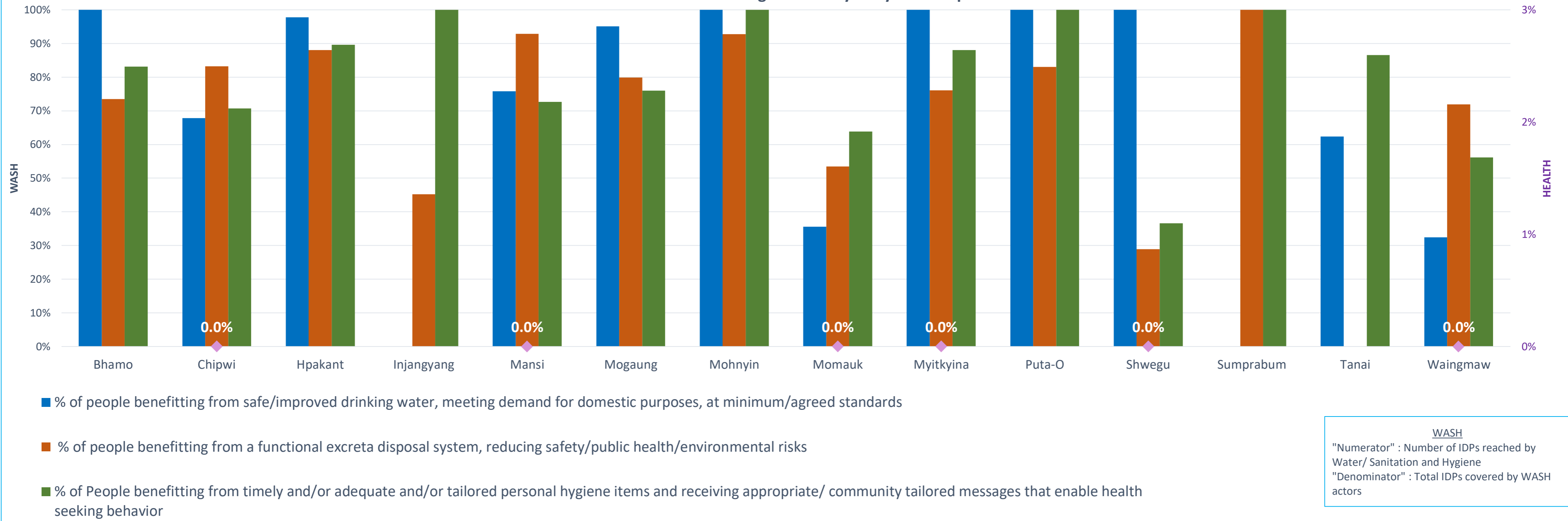
KACHIN STATE - IDP sites (2022 - Qtr 1 - HEALTH & WASH Integrated Analysis, January - March 2022)

WATER, SANITATION AND HYGIENE

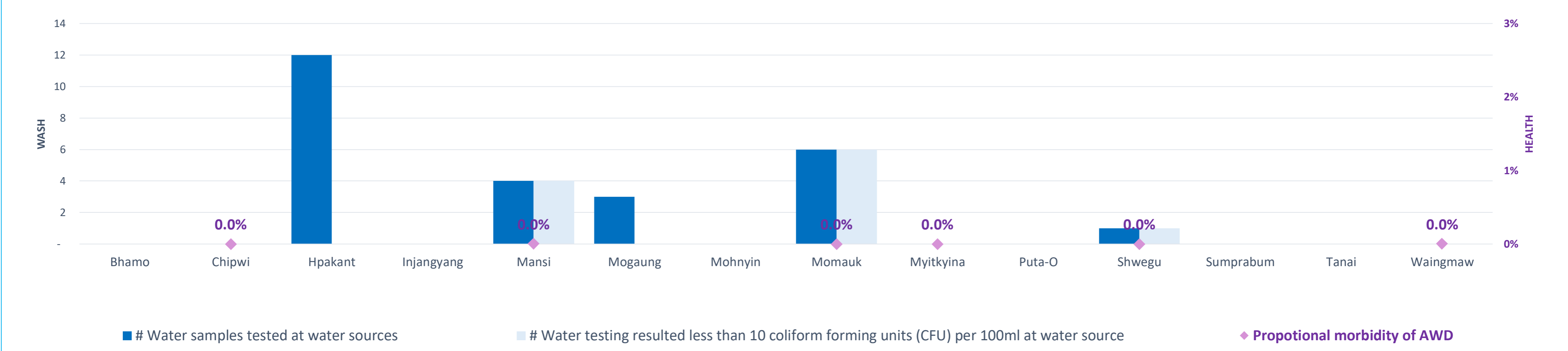
HEALTH

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	Proportional morbidity of AWD
Bhamo	10	6,703	6,703	4,924	5,570				
Chipwi	3	2,599	1,762	2,164	1,837	2	227	0	0%
Hpakant	19	3,797	3,712	3,344	3,402				
Injyangyang	1	586	-	265	586				
Mansi	9	11,794	8,944	10,955	8,566	2	843	0	0%
Mogaung	8	1,510	1,436	1,206	1,148				
Mohnyin	2	181	181	168	181				
Momauk	20	25,977	9,232	13,895	16,597	2	151	0	0%
Myitkyina	25	10,981	10,981	8,359	9,666	19	2585	0	0%
Putao	1	289	289	240	289				
Shwegu	3	1,879	1,879	544	687	2	236	0	0%
Sumprabum	2	872	-	872	872				
Tanai	3	1,243	775	-	1,076				
Waingmaw	25	28,406	9,201	20,419	15,959	12	1638	0	0%
<b>Grand Total</b>	<b>131</b>	<b>96,817</b>	<b>55,095</b>	<b>67,355</b>	<b>66,436</b>	<b>39</b>	<b>5,680</b>	<b>-</b>	<b>0%</b>

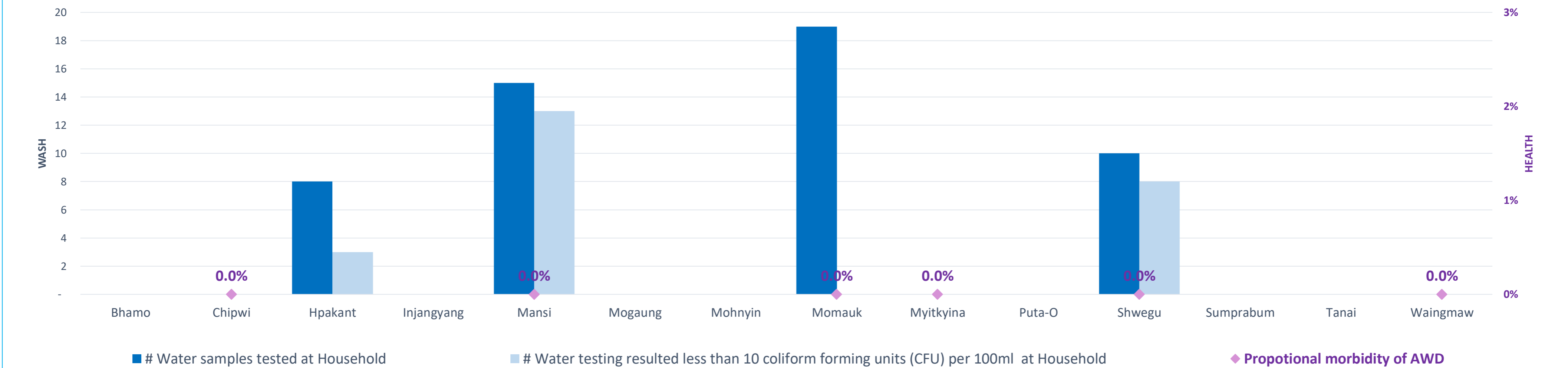
WASH & Health Integrated Analysis by Township

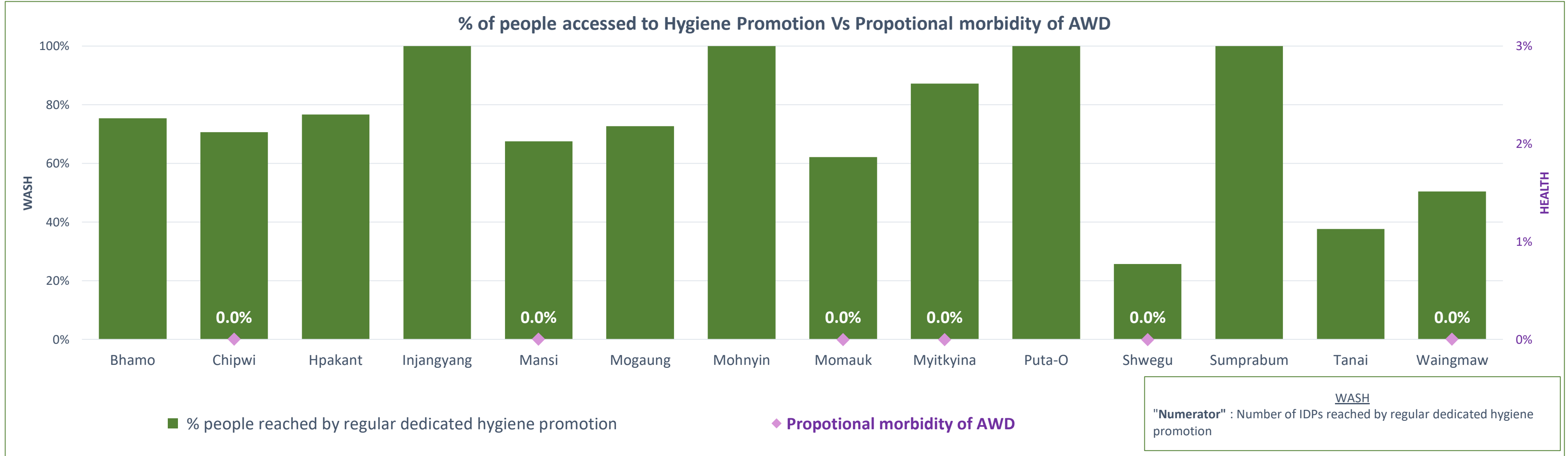
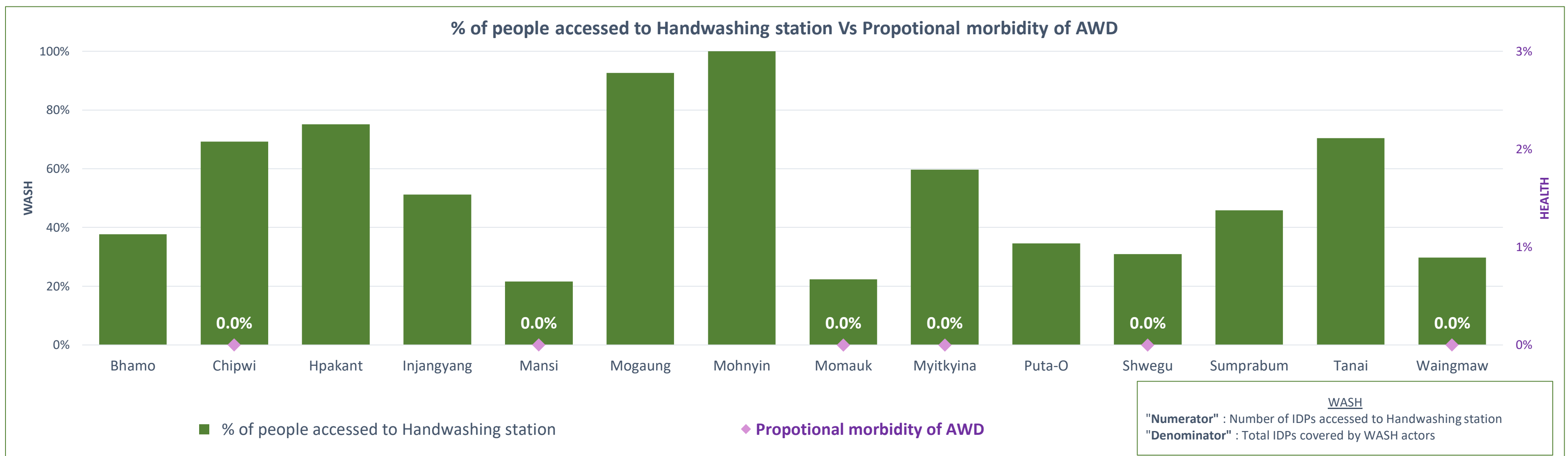
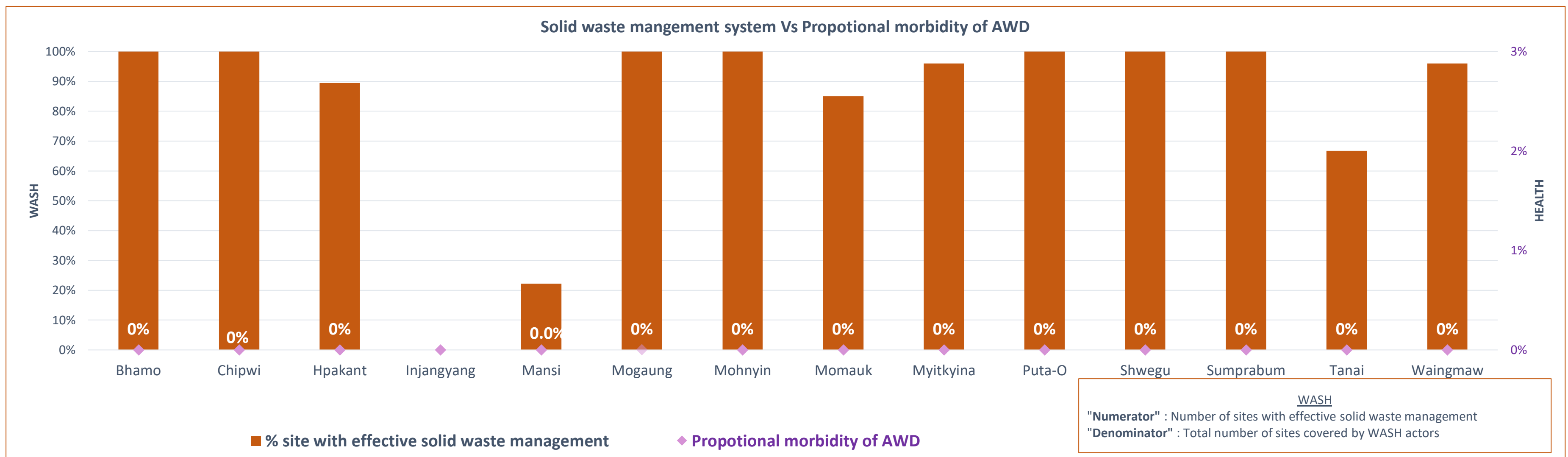
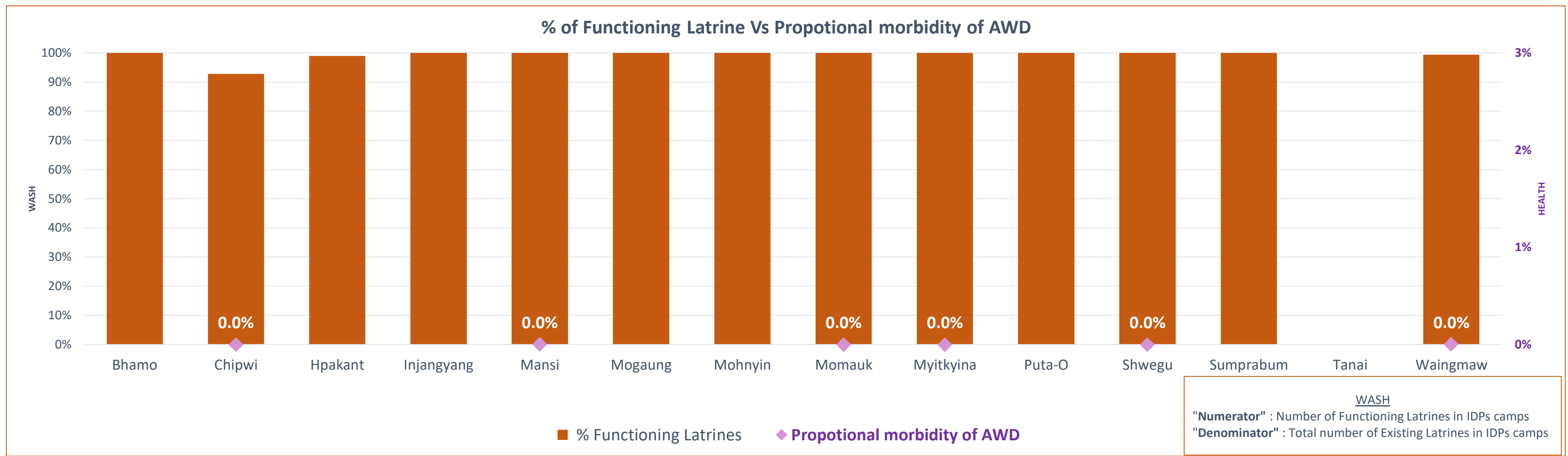


Water Quality Testing at Water Sources Vs Proportional morbidity of AWD



Water Quality Testing at Household Vs Proportional morbidity of AWD





#### 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/36ghfN>

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.