

Methodology Note for Calculating People Reached

Referencing the indicators provided in the 2025 HNRP log frame provide the mathematical aggregation rule on how indicators will be aggregated to calculate the people reached for the cluster.

1. Monthly aggregation rule at locality level

Indicator (Same as HNRP Logframe)	Aggregation Method
<i>Number of households that received NFI kits</i>	<p>At locality level - For all indicators:</p> <p><i>SUM1 = SUM (Number of households that received NFI kits + Number of households that received cash/vouchers for NFIs) Group BY pop Sub-Group</i></p> <p><i>SUM2 = SUM (Number of households accommodated in newly established communal shelters + Number of households that benefited from collective centre rehabilitation + Number of households that received tents + Number of households that received ESKs + Number of households that received cash/vouchers for emergency/repaired shelter + Number of households that received cash/vouchers for rent + Number of households receiving support to construct transitional shelter) Group BY pop Sub-Group</i></p> <p><i>SUM3 = SUM (Number of households that benefited from site development) GROUP BY pop Sub-Group</i></p> <p><i>SUM4 = SUM (Number of individuals receiving support for Safe shelter initiatives) GROUP BY pop Sub-Group</i></p> <p><i>For people reached: Once all brought to Individuals (HH * 5)</i></p> <p><i>MAX1 = MAX (SUM1, SUM2, SUM3, SUM4) GROUP BY pop Sub-Group</i></p> <p><i>Overall reached = SUM(MAX1)</i></p>
<i>Number of households that received cash/vouchers for NFIs</i>	
<i>Number of households accommodated in newly established communal shelters</i>	
<i>Number of households that benefited from collective centre rehabilitation</i>	
<i>Number of households that received tents</i>	
<i>Number of households that received ESKs</i>	
<i>Number of households that received cash/vouchers for emergency/repaired shelter</i>	
<i>Number of households that received cash/vouchers for rent</i>	
<i>Number of households that benefited from site development</i>	
<i>Number of individuals receiving support for Safe shelter initiatives</i>	
<i>Number of households receiving support to construct transitional shelter</i>	

Additional explanation on monthly aggregation:

2. Aggregation rule beginning of the year to date (cumulative) at locality level

Indicator (Same as above)	Aggregation Method
	<i>Sum of each month reached.</i>

Additional explanation on cumulative aggregation:

3. Indicator/s to include in intercluster reached calculation

From the indicators used for cluster reached calculation select a sub-set to use for intercluster reached calculation. The indicator/s must only reach direct beneficiaries and meet the conditions stated below. Full disaggregation for the selected indicator/s will be requested from clusters monthly.

Indicator	Is there an estimate when calculating reached population i.e indirect beneficiaries (yes/no)	is data available at locality level (yes/no)	Is disaggregated data by age and gender available (yes/no)	is data available at for all population groups (yes/no)
<i>Number of households that received NFI kits</i>	No	Yes	Not always but can be estimated	Yes
<i>Number of households that received cash/vouchers for NFIs</i>	No	Yes	Not always but can be estimated	Yes
<i>Number of households accommodated in newly established communal shelters</i>	No	Yes	Not always but can be estimated	Yes
<i>Number of households that received tents</i>	No	Yes	Not always but can be estimated	Yes
<i>Number of households that received ESKs</i>	No	Yes	Not always but can be estimated	Yes

Indicator	Is there an estimate when calculating reached population i.e indirect beneficiaries (yes/no)	is data available at locality level (yes/no)	Is disaggregated data by age and gender available (yes/no)	is data available at for all population groups (yes/no)
<i>Number of households that received cash/vouchers for emergency/repaired shelter</i>	No	Yes	Not always but can be estimated	Yes
<i>Number of households that received cash/vouchers for rent</i>	No	Yes	Not always but can be estimated	Yes
<i>Number of households that benefited from site development</i>	No	Yes	Not always but can be estimated	Yes
<i>Number of households receiving support to construct transitional shelter</i>	No	Yes	Not always but can be estimated	Yes