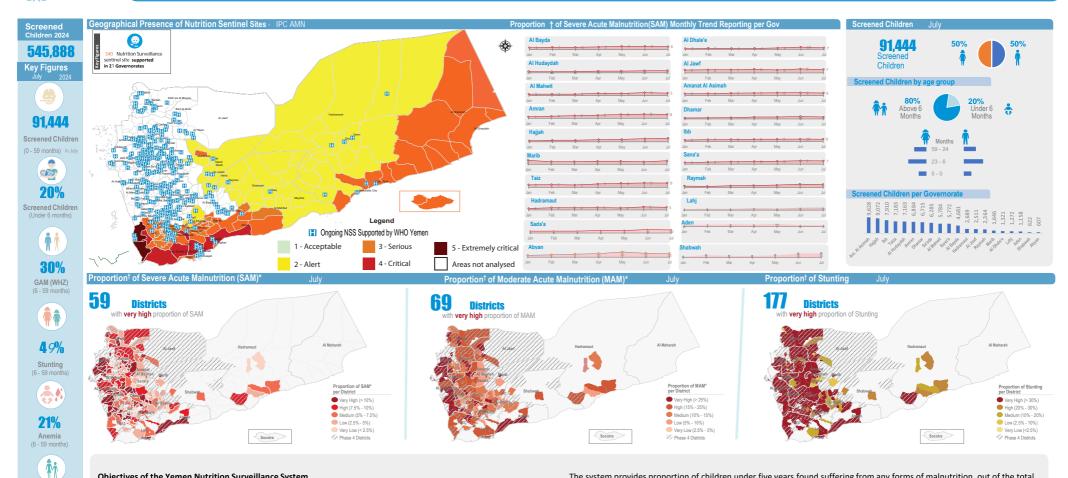
World Health **YEMEN: Nutrition Surveillance** Organization

Data Source Ministry of Public Health and Population (facility based data)



Objectives of the Yemen Nutrition Surveillance System

Monitor children nutritional status, early detection of malnutrition and case referral.Share information and trigger alert verification..

Methodology

51%

Underwight

6

14%

Exclusive

Breastfeeding

Nutritional assessment in NSS is normally performed through the measurement of child's weigh, height/length, MUAC, age,hemoglobin level, breastfeeding status and oedema. It is Facility-based surveillance system, established mainly in district Additional screening of 21,581 children via mobile teams and pediatric wards integrated with TFC to ensure assessment of hospitals across the country.

The system provides proportion of children under five years found suffering from any forms of malnutrition, out of the total children screened. It is not a formal survey using sampling methods to produce representative results.

The results only reflect the status of children who have attended the health facility in the month under review. The system tracks Global core nutrition indicators: Stunting, Wasting, Exclusive breastfeeding and Anemia. This bulletin is based on reports received by the health facility surveillance MoPHP teams*.

WHO supports the MoPHP and constantly works to expand coverage and improve data quality, funded by World Bank.

children in remote areas is conducted with ensuring to refer children with malnutrition forms to the nearest nutrition services to continue receiving treatment and follow up

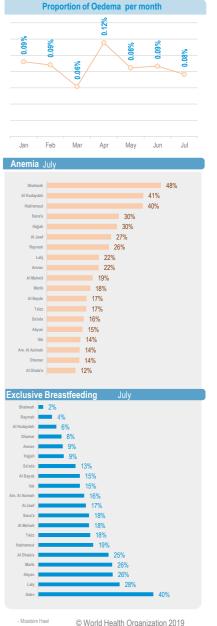
Disclaimer: The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of WHO concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. The responsibility for its interpretation and use lies with the user. In no event shall the World Health Organization be liable for damages arising from its use



Summary for Nutrition Indicators July 2024 in Reporting Gov

Acute Malnutrition by MUAC / Gender (Monthly Trend)

			A	Acute Malnutrition by Z- Score				Acute Malnutriton by MUAC				Underweight		Stunting		Exclusive Breastfeeding		Anemia		Oedema		
Governorate	# of Screened Children (0 - 5)	# of Screened Children (6 - 59)	Propartion of GAM (0 - 5)	# of MAM	Proportion of MAM	# of SAM	Proportion of SAM	# of MAM	Proportion of MAM	# of SAM	Proportion of SAM		Proportion of Under weight	# of Stunting	Proportion of Stunting		Proportion of EBF (Yes)	# of Anemia	Proportion of Anemia	# of Oedema	Proportion of Oedema	%60.0
Al Bayda	899	3,782		525	14%	228	6%	451	12%	157	4%	1,743	37%	1,333	35%	148	15%	477	17%	2	0.0%	<u> </u>
Al Dhale'e	205	1,116		270	24%	76	7%	222	20%	97	9%	721	54%	534	48%	54	25%	43	12%	0	0.0%	
Al Hudaydah	880	6,283		2,167	34%	1,322	21%	2,079			19%	5,156	72%		56%	73	6%	2,473	41%	0	0.0%	
Al Jawf	341	2,170	19.6%	422	19%	153	7%	279	13%	101	5%	1,150	46%	865	40%	64	17%	553	27%	1	0.0%	
Al Mahwit	1,205	4,579		763	17%	230	5%	542	12%	196	4%	2,433	42%	1,965	43%	247	18%	885	19%	2	0.0%	
Amanat Al Asimah	2,386	7,242		1,701	23%	411	6%	874	12%	250	3%	4,487	47%		45%	400	16%	718	14%	1	0.0%	
Amran	1,298	5,586		1,205	22%	446	8%	1,244	22%	481	9%	3,652	53%	2,971	53%	134	9%	1,222	22%	0	0.0%	
Dhamar	1,425	5,290	20.7%	853	16%	412	8%	1,075	20%	472	9%	3,913	58%	3,223	61%	132	8%	721	14%	14	0.2%	
Hadramaut	1,049	1,640	14.9%	274	17%	86	5%	139	8%	44	3%	684	25%	369	23%	202	19%	152	40%	0	0.0%	Jan
Hajjah	1,387	7,685	12.4%	1,318	17%	530	7%	1,268	16%	502	7%	4,629	51%	3,778	49%	151	9%	2,268	30%	2	0.0%	A
lbb	2,162	5,748		1,200	21%	541	9%	929	16%	400	7%	4,003	51%	1.1	48%	366	15%	815	14%	41	0.5%	Anem
Lahj	172	1,100	22.7%	224	20%	116	11%	166	15%	81	7%	596	47%	259	24%	49	28%	225	22%	1	0.1%	
Marib	169	1,477	22.5%	257	17%	107	7%	179	12%	55	4%	652	40%	555	38%	49	26%	194	18%	2	0.1%	S
Raymah	359	2,005		379	19%	121	6%	312	16%	104	5%	1,605	68%	1,431	71%	11	2%	524	26%	0	0.0%	Al Hu
Sa'ada	731	5,554	18.2%	1,320	24%	547	10%	1,341	24%	743	13%	3,869	61%	3,269	59%	131	13%	693	16%	0	0.0%	Hai
Sana'a	909	4,863	16.1%	981	20%	326	7%	906	19%	259	5%	2,884	50%	2,244	46%	193	18%	729	15%	3	0.1%	
Aden	439	719		157	22%	82	11%	120	17%	33	5%	481	42%	232	32%	177	40%		-	0	0.0%	
Taizz	1,795	5,388	16.4%	1,276	24%	461	9%	1,013	19%	317	6%	3,668	51%	2,571	48%	380	18%	829	17%	0	0.0%	
Abyan	46	561	17.4%	181	32%	75	13%	97	17%	21	4%	360	59%	243	43%	12	26%	14	15%	1	0.2%	
Shabwah	112	510	19.6%	94	18%	35	7%	53	10%	16	3%	215	35%	161	32%	2	2%	240	48%	0	0.0%	



Proportion of Moderate Acute Malnutrition (MAM) Proportion of Moderate Acute Malnutrition (MAM) Proportion of Severe Acute Malnutrition (SAM) Proportion of Severe Acute Malnutrition (SAM) < -2 z-score and >= -3 z-score < 115 mm < -3 z-score < 125 mm and >= 115 mm affected by MAM in July **21%** affected by MAM in July **D d** affected by SAM **no** affected by SAM D / in July J 70 in July 40% 40% 40% 40% 30% 30% 30% 17% 19% 17% 18% 21% 22% 22% 30% 20% 19% 17% 16% 17% 8 8 8 8 8 20% 20% 20% 12% ~ -0-10% 15% 16% 15% 17% 19% 20% 20% 20% ____ 7% 6% 7% 8% 9% 10% 10% 10% 4% 5% 5% 7% 8% 11% 13% 13% 14% 16% 16% 16% 9% 9% 10% 10% 4% 6% 6% 7% 7% 0-8-_____ 4% 4% 6% 6% 7% 6% 0% 4% 4% Feb 4% Mar 0% Jan Feb Mar Apr May Jun Jul Apr May Jun Jul Jan Feb Mar Apr May Jun Jul Jan Feb Mar Apr May Jun Underweight by Weight/Age Z Score / Gender (Monthly Trend) Chronic Malnutrition (Stunting) by Height/Age Z Score / Gender (Monthly Trend) Moderate < -2 z-score and >= -3 z-score Severe < -3 z-score **Moderate** < -2 z-score and >= -3 z-score Severe <-3 z-score 21% affected by severe underweight **29%** affected by moderate stunting in July **D** affected by moderate underweight affected by severe stunting in July JU70 in July 50% 40% 40% 40% 29% 29% 28% 28% 28% 28% 29% 29% 30% 30% 30% 30% 31% 31% 30% 17% 18% 18% 20% 22% 22% 22% 30% 8-0-0-0-0 30% 21% 21% 20% 21% 22% 22% 23% 9-8-8-8-9-9-8 30% 20% 28% 28% 27% 28% 28% 28% 28% ____ 20% 28% 29% 28% 28% 29% 30% 30% 20% 20% 10% 14% 15% 14% 16% 18% 19% 19% 10% 16% 17% 15% 16% 17% 17% 17% 10% 10% 0% 0% Jan Feb Mar Apr May Jun Jul Email: haelm@who.int Data-Manager - WHO Email: mahfoodali72@gmail.com - Dr. Mahfood Ali Muqbel (Nutrition Department Director)

Acute Malnutrition by Weight/Height Z Score (WHZ) / Gender (Monthly Trend)

Creation Date: 11/7/2024 Data Source: Ministry of Public Health and Population (facility based data)

40%

Email: hsalmontaser@gmail.com - Dr.Hamoud Al Montaser General Director Preventive & Curative Nutrition - MoPHP