YEMEN: Nutrition Surveillance

World Health Organization

May 2025

Data Source Ministry of Health (facility based data)

Screened Children 2025
369,233

Key Figures May 2025

80,894
Screened Children
(0 - 59 months) in May

22%
Screened Children
(Under 6 months)

25%
GAM (WHZ)
(6 - 59 months)

41%
Stunting
(6 - 59 months)

22%
Anemia
(6 - 59 months)

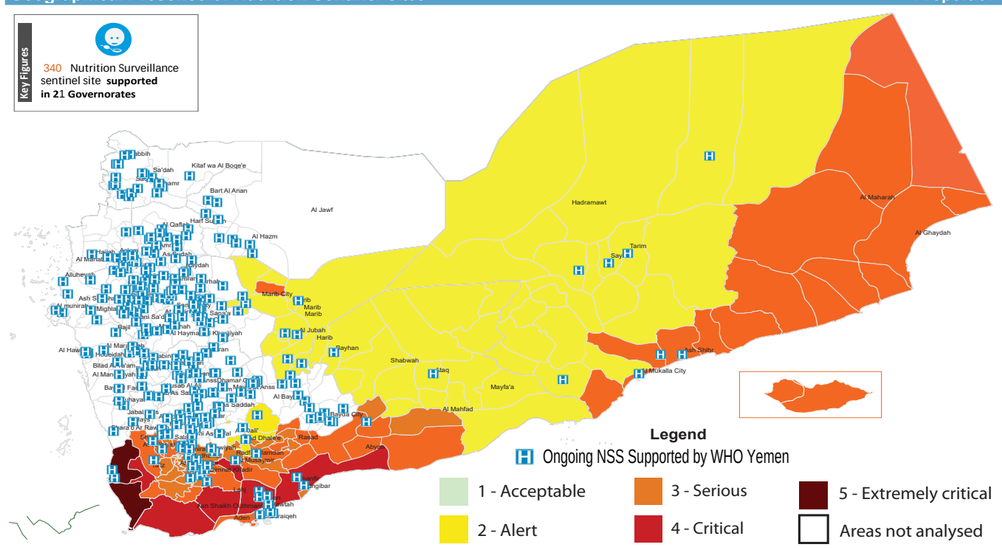
46%
Underwight
(0 - 59 months)

15%
Exclusive Breastfeeding
(0 - 6 months)

Geographical Presence of Nutrition Sentinel Sites

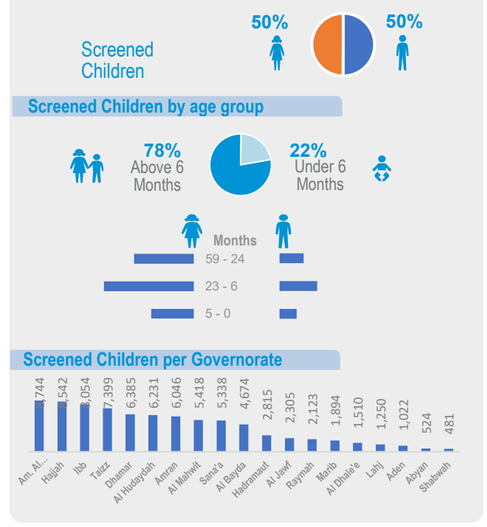
Key Figures

340 Nutrition Surveillance sentinel site **supported** in 21 Governorates



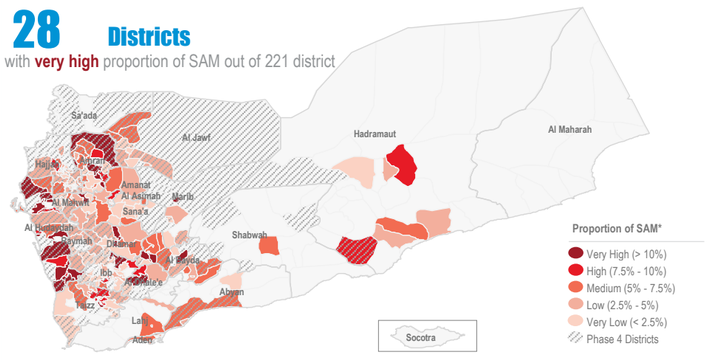
Proportion † of Severe Acute Malnutrition(SAM) Monthly Trend Reporting per Gov

Screened Children May



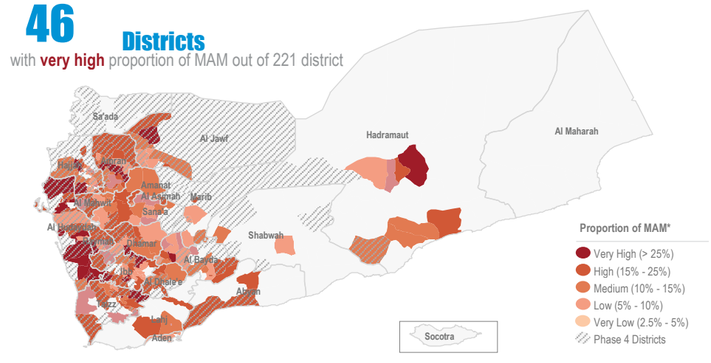
Proportion† of Severe Acute Malnutrition (SAM)* May

28 Districts
with **very high** proportion of SAM out of 221 district



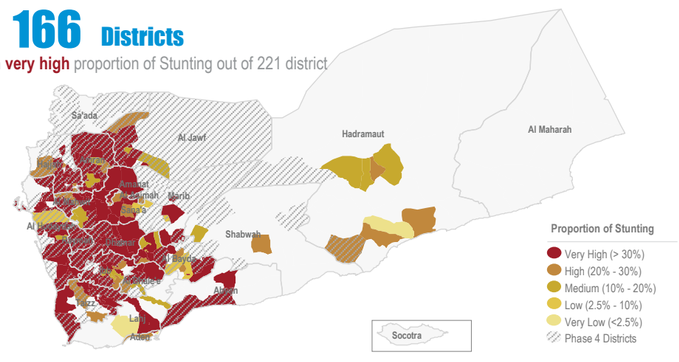
Proportion† of Moderate Acute Malnutrition (MAM)* May

46 Districts
with **very high** proportion of MAM out of 221 district



Proportion† of Stunting May

166 Districts
with **very high** proportion of Stunting out of 221 district



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

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 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 MoH teams*.

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

* Z-Score measure, † in percent **During last reported month

Creation Date:
Data Source: Ministry of Health

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.

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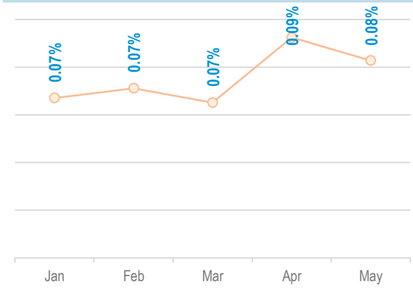
Summary for Nutrition Indicators May 2025 in Reporting 21 Gov

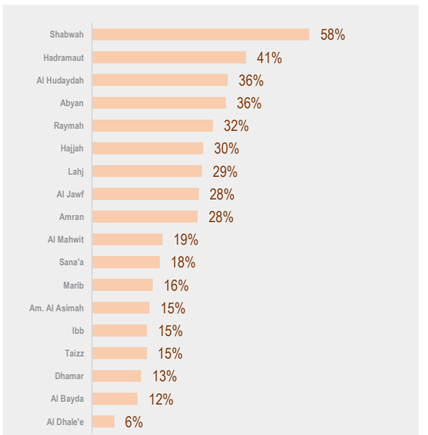
wasting => 15% (very high)
Stunting => 30% (very high)

Governorate	# of Screened Children (0 - 5)	# of Screened Children (6 - 59)	Propartion of GAM (Wasting)	Acute Malnutrition by Z- Score				Acute Malnutriton by MUAC				Underweight		Stunting		Exclusive Breastfeeding		Anemia		Oedema	
				# of MAM	Proportion of MAM	# of SAM	Proportion of SAM	# of MAM	Proportion of MAM	# of SAM	Proportion of SAM	# of Underweight	Proportion of Under weight	# of Stunting	Proportion of Stunting	# of EBF	Proportion of EBF (Yes)	# of Anemia	Proportion of Anemia	# of Oedema	Proportion of Oedema
Al Bayda	1,092	3,582	19.7%	493	14%	213	6%	382	11%	121	3%	1,713	36%	1,158	32%	233	19%	332	12%	0	0.0%
Al Dhale'e	168	1,342	30.9%	314	23%	101	8%	250	19%	105	8%	832	55%	618	46%	43	22%	28	6%	0	0.0%
Al Hudaydah	1,046	5,185	40.9%	1,526	29%	596	11%	1,442	28%	659	13%	3,892	62%	2,842	55%	62	5%	1,865	36%	0	0.0%
Al Jawf	301	2,004	21.1%	285	14%	138	7%	211	11%	87	4%	891	39%	765	38%	43	13%	534	28%	1	0.1%
Al Mahwit	1,117	4,301	18.3%	571	13%	217	5%	468	11%	188	4%	2,206	41%	1,815	42%	271	22%	805	19%	2	0.0%
Amanat Al Asimah	2,169	6,575	27.5%	1,375	21%	435	7%	852	13%	222	3%	3,960	45%	2,924	44%	421	17%	718	15%	0	0.0%
Amran	1,358	4,688	28.0%	926	20%	387	8%	879	19%	456	10%	3,020	50%	2,361	50%	112	7%	1,319	28%	1	0.0%
Dhamar	1,195	5,190	24.3%	927	18%	336	6%	1,045	20%	423	8%	3,502	55%	2,835	55%	129	9%	663	13%	12	0.2%
Hadramaut	1,190	1,625	19.3%	234	14%	79	5%	137	8%	45	3%	635	23%	320	20%	255	21%	119	41%	0	0.0%
Hajjah	1,430	7,112	18.9%	1,056	15%	290	4%	1,049	15%	342	5%	3,781	44%	3,149	44%	144	9%	2,106	30%	1	0.0%
Ibb	2,339	5,715	27.2%	1,026	18%	529	9%	873	15%	331	6%	3,659	45%	2,543	44%	372	14%	837	15%	43	0.8%
Lahj	195	1,055	34.3%	290	27%	72	7%	173	16%	52	5%	619	50%	290	27%	89	40%	258	29%	0	0.0%
Marib	245	1,649	22.3%	268	16%	100	6%	120	7%	49	3%	705	37%	527	32%	67	23%	187	16%	6	0.5%
Raymah	325	1,798	22.5%	325	18%	79	4%	301	17%	62	3%	1,414	67%	1,226	68%	9	2%	579	32%	0	0.0%
Sa'ada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sana'a	944	4,394	21.9%	714	16%	250	6%	646	15%	201	5%	2,403	45%	1,894	43%	205	19%	758	18%	0	0.0%
Aden	356	666	25.4%	119	18%	50	8%	74	11%	16	2%	390	38%	186	28%	166	47%	-	-	0	0.0%
Taizz	2,086	5,313	28.9%	1,146	22%	388	7%	936	18%	268	5%	3,492	47%	2,345	44%	404	17%	726	15%	1	0.0%
Abyan	75	449	31.8%	94	21%	49	11%	48	11%	9	2%	230	44%	171	38%	8	9%	26	36%	0	0.0%
Shabwah	84	397	19.1%	51	13%	25	6%	46	12%	8	2%	135	28%	118	30%	-	-	228	58%	0	0.0%

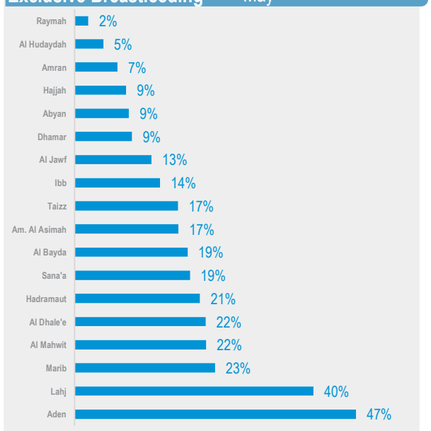
Proportion of Oedema per month



Anemia May

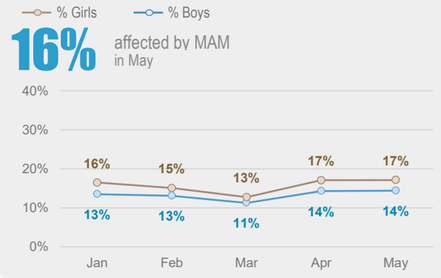


Exclusive Breastfeeding May

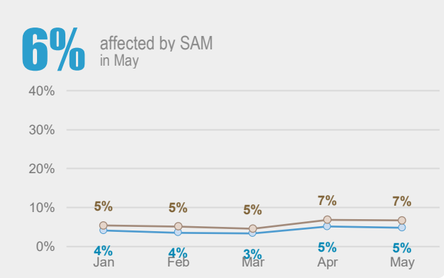


Acute Malnutrition by MUAC / Gender (Monthly Trend)

Proportion of Moderate Acute Malnutrition (MAM)
< 125 mm and >= 115 mm

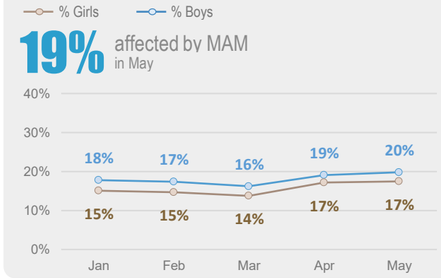


Proportion of Severe Acute Malnutrition (SAM)
< 115 mm

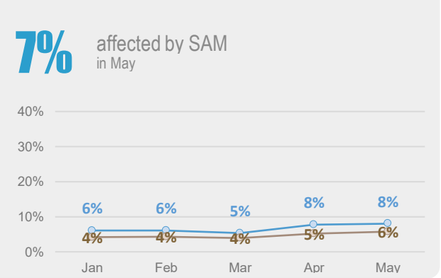


Acute Malnutrition by Weight/Height Z Score (WHZ) / Gender (Monthly Trend)

Proportion of Moderate Acute Malnutrition (MAM)
< -2 z-score and >= -3 z-score

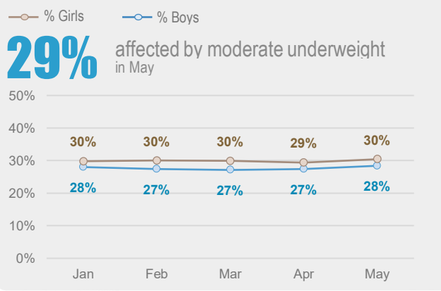


Proportion of Severe Acute Malnutrition (SAM)
< -3 z-score

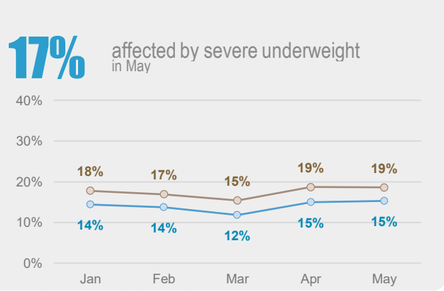


Underweight by Weight/Age Z Score / Gender (Monthly Trend)

Moderate < -2 z-score and >= -3 z-score

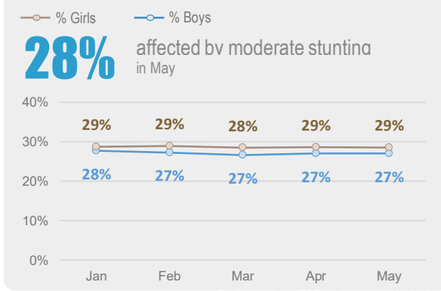


Severe < -3 z-score

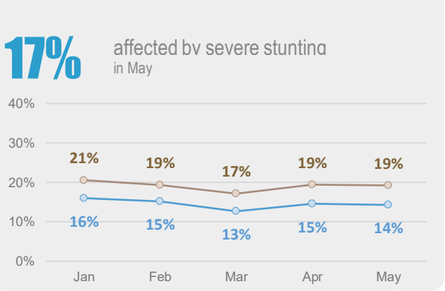


Chronic Malnutrition (Stunting) by Height/Age Z Score / Gender (Monthly Trend)

Moderate < -2 z-score and >= -3 z-score



Severe < -3 z-score



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Data Source: Ministry of Health

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* No report from Sadaah since Feb