

# YEMEN: Nutrition Surveillance

Nov 2024

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

## Screened Children 2024

897,330

Key Figures  
Nov 2024



86,860

Screened Children  
(0 - 59 months) in Nov



20%

Screened Children  
(Under 6 months)



26%

GAM (WHZ)  
(6 - 59 months)



45%

Stunting  
(6 - 59 months)



20%

Anemia  
(6 - 59 months)



49%

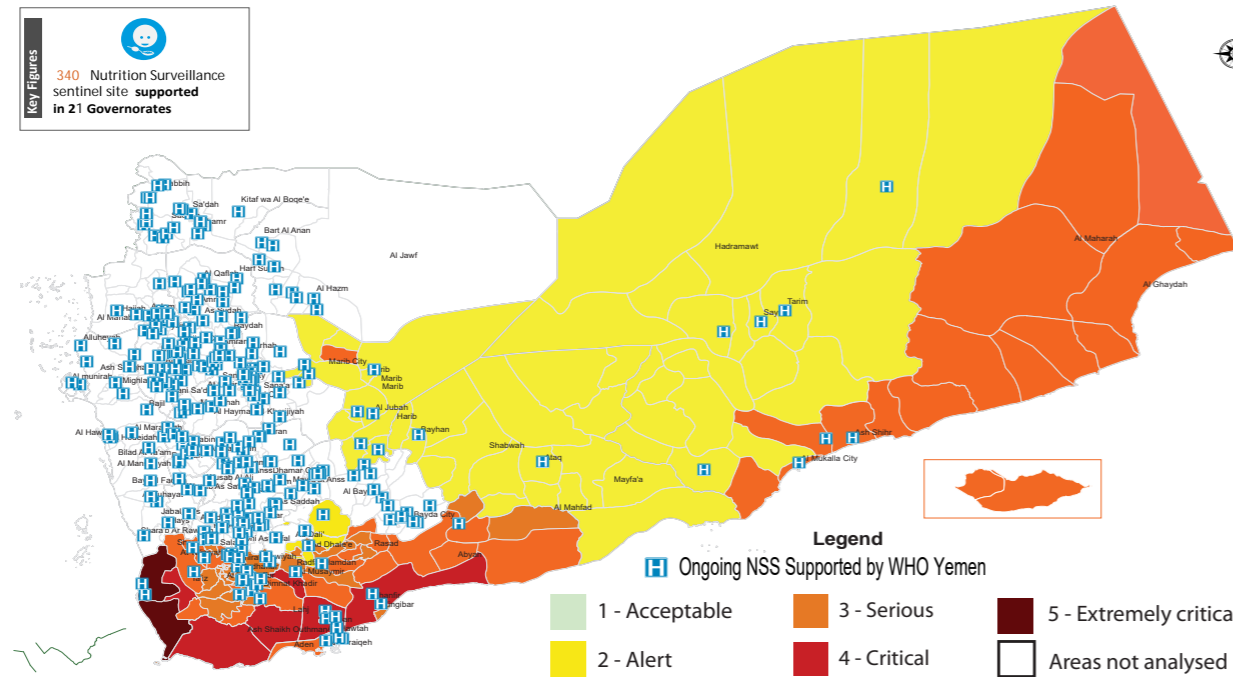
Underweight  
(0 - 59 months)



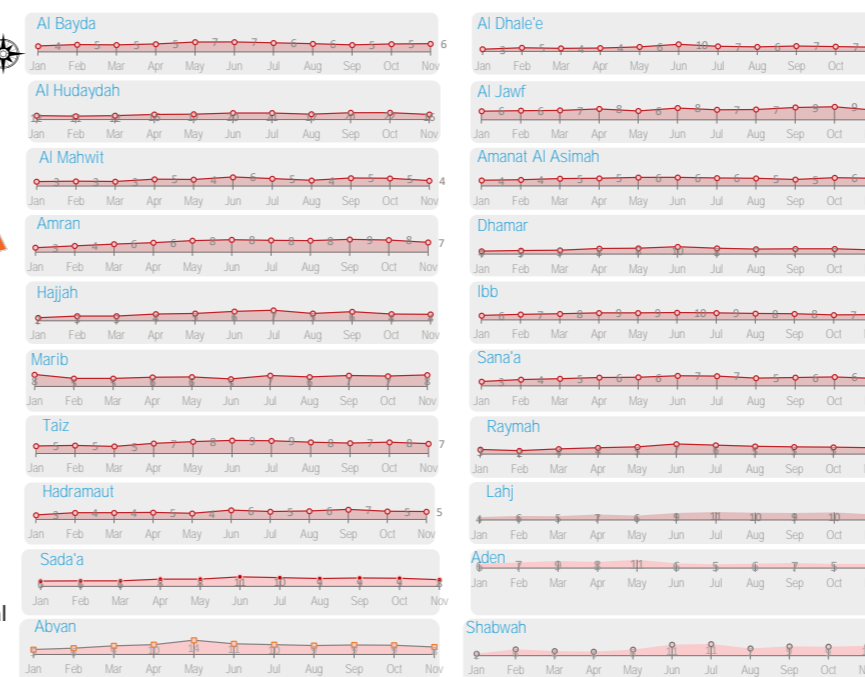
16%

Exclusive  
Breastfeeding  
(0 - 6 months)

## Geographical Presence of Nutrition Sentinel Sites



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

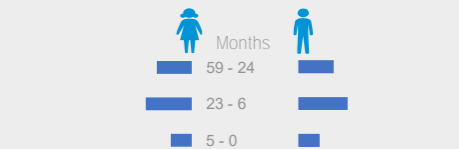


## Screened Children Nov

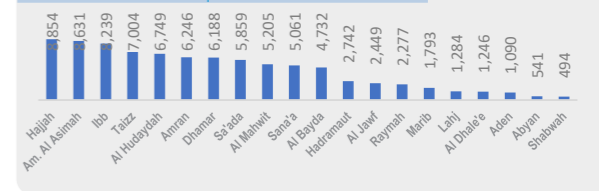
86,860  
Screened Children



## Screened Children by age group

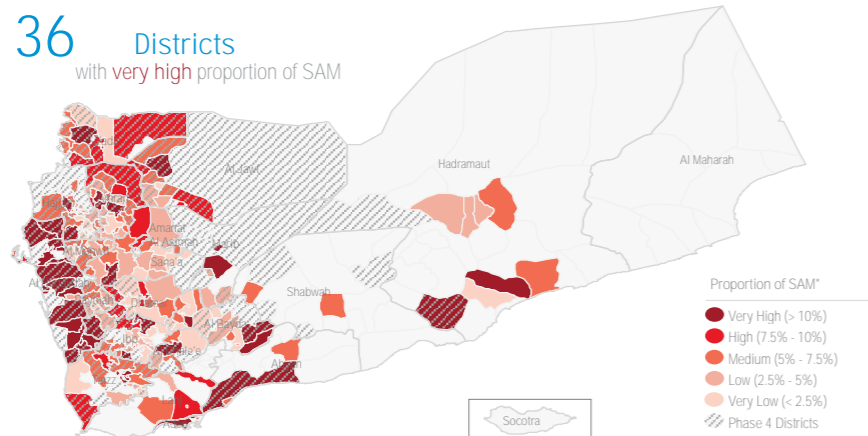


## Screened Children per Governorate



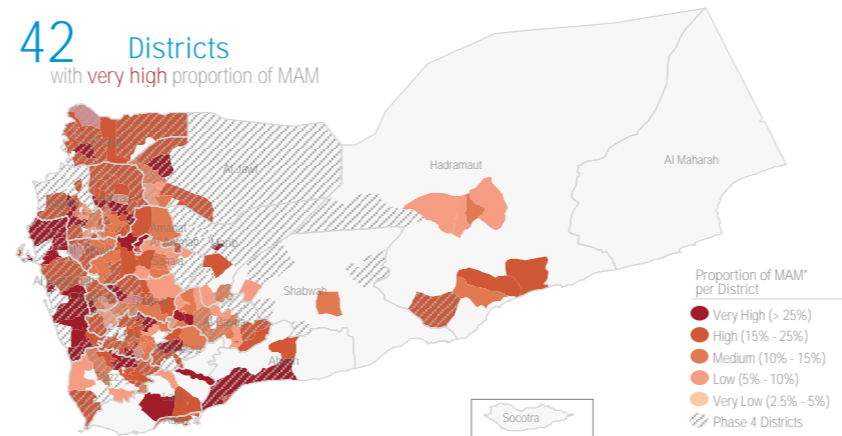
## Proportion † of Severe Acute Malnutrition (SAM)\*

Nov



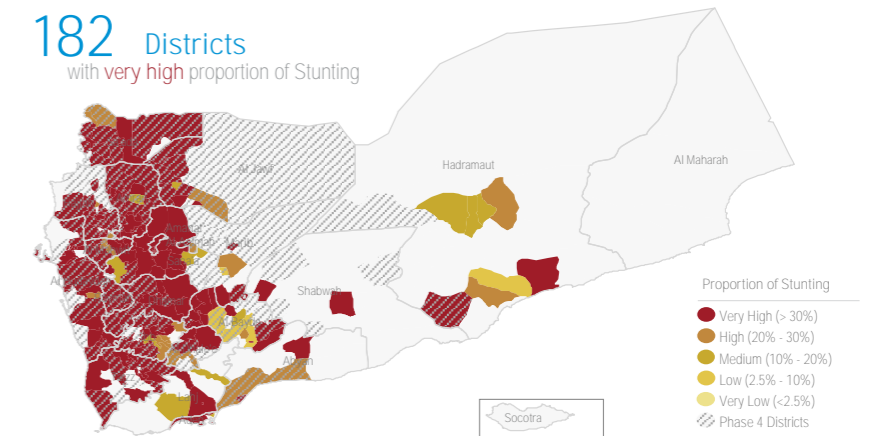
## Proportion † of Moderate Acute Malnutrition (MAM)\*

Nov



## Proportion † of Stunting

Nov



## 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.

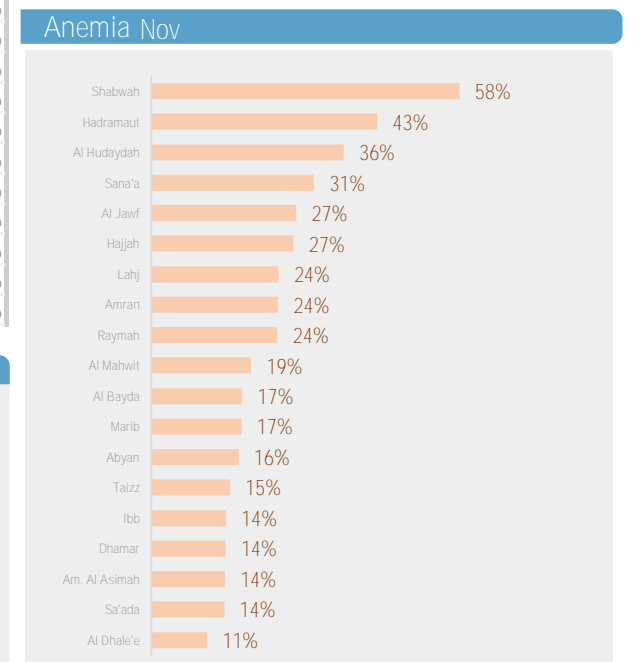
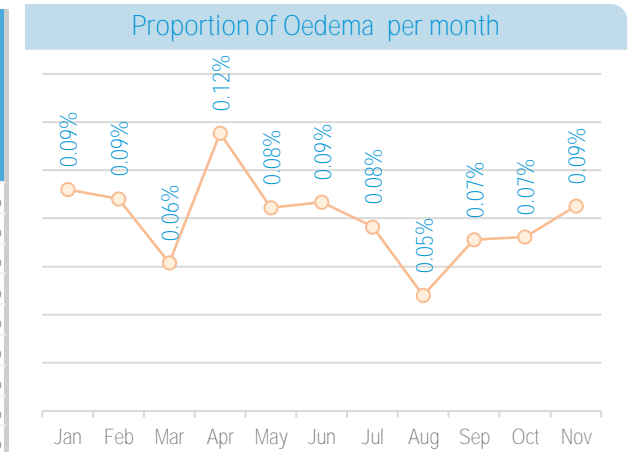
The results only reflect the status of children who have attended the health facility in the month under review.The system tracks Global core nutrition indicators: Stunting, Wasting, Exclusive breastfeeding and Anemia.This bulletin is based on reports received by the health facility surveillance MoPHP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

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

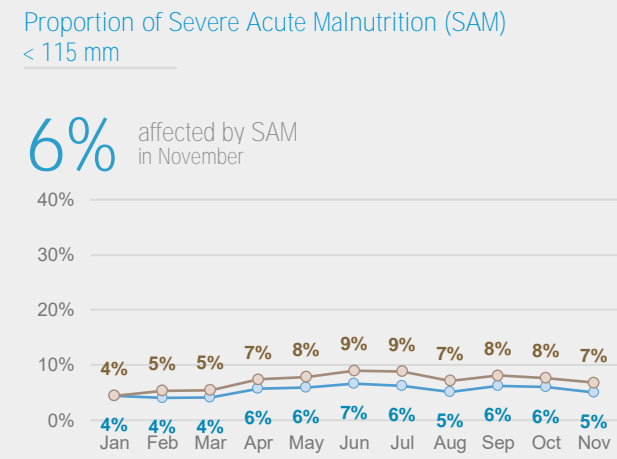
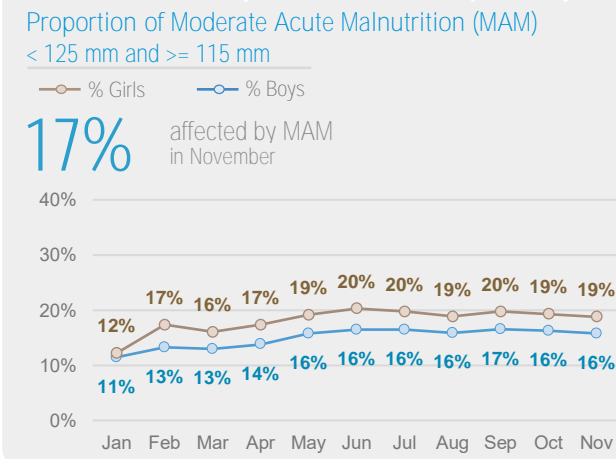
Additional screening of 47,843 children via mobile teams and pediatric wards integrated with TFC to ensure assessment of children in remote areas is conducted with ensuring to refer children with malnutrition forms to the nearest nutrition services to continue receiving treatment and follow up

Summary for Nutrition Indicators Nov 2024 in Reporting Gov

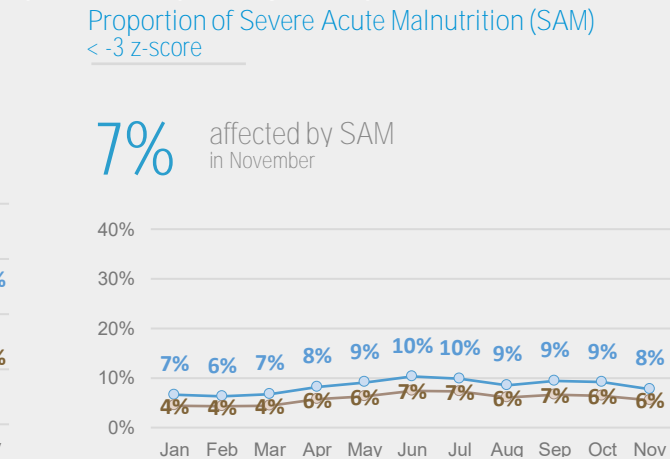
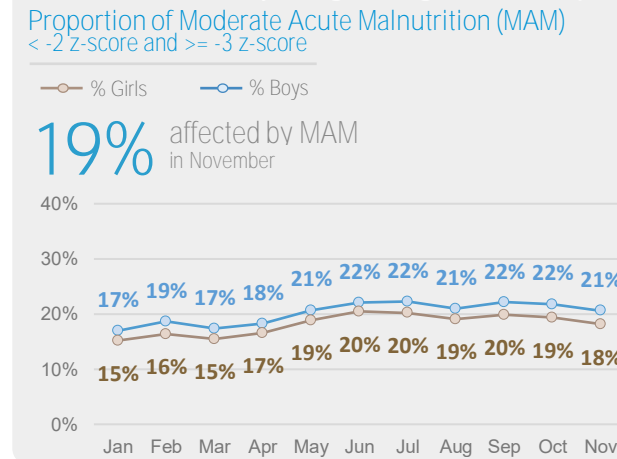
Governorate	# of Screened Children (0 - 5)	# of Screened Children (6 - 59)	Proportion of GAM (0 - 5)	Acute Malnutrition by Z- Score				Acute Malnutrition by MUAC				Underweight		Stunting		Exclusive Breastfeeding		Anemia		Oedema	
				# of MAM	Proportion of MAM	# of SAM	Proportion of SAM	# of MAM	Proportion 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	657	4,075	8.8%	592	15%	225	6%	490	12%	120	3%	1,716	36%	1,361	33%	101	13%	547	17%	0	0.0%
Al Dhale'e	139	1,107	20.1%	211	19%	63	6%	179	16%	73	7%	557	45%	459	41%	31	19%	61	11%	1	0.1%
Al Hudaydah	1,472	5,277	15.6%	1,766	33%	864	16%	1,744	33%	825	16%	4,441	66%	3,098	59%	170	10%	1,851	36%	1	0.0%
Al Jawf	312	2,137	20.2%	341	16%	143	7%	249	12%	104	5%	1,097	45%	900	42%	74	20%	554	27%	2	0.1%
Al Mahwit	994	4,211	10.4%	566	13%	150	4%	504	12%	143	3%	2,106	40%	1,862	44%	219	20%	792	19%	0	0.0%
Amanat Al Asimah	2,247	6,384	17.5%	1,362	21%	341	5%	791	12%	212	3%	3,904	45%	3,015	47%	423	18%	756	14%	1	0.0%
Amran	1,145	5,101	13.1%	1,024	20%	340	7%	1,057	21%	366	7%	3,202	51%	2,676	52%	93	7%	1,218	24%	3	0.0%
Dhamar	1,310	4,878	17.2%	846	17%	282	6%	982	20%	332	7%	3,514	57%	2,855	59%	183	12%	672	14%	12	0.2%
Hadramaut	1,244	1,498	12.5%	193	13%	80	5%	116	8%	33	2%	679	25%	311	21%	253	20%	134	43%	0	0.0%
Hajjah	1,257	7,597	9.8%	1,113	15%	316	4%	1,054	14%	359	5%	4,147	47%	3,752	49%	146	10%	2,035	27%	1	0.0%
Ibb	2,271	5,968	18.2%	1,204	20%	420	7%	924	15%	288	5%	3,953	48%	2,726	46%	416	16%	839	14%	44	0.5%
Lahj	272	1,012	17.6%	218	22%	74	7%	172	17%	34	3%	591	46%	252	25%	90	33%	226	24%	0	0.0%
Marib	211	1,582	13.3%	261	16%	123	8%	164	10%	75	5%	707	39%	568	36%	39	16%	195	17%	0	0.0%
Raymah	348	1,929	21.8%	365	19%	81	4%	329	17%	92	5%	1,504	66%	1,332	69%	14	7%	459	24%	0	0.0%
Sa'ada	547	5,312	15.9%	1,166	22%	399	8%	1,423	27%	594	11%	3,445	58%	3,011	57%	102	13%	608	14%	9	0.2%
Sana'a	800	4,261	16.4%	717	17%	220	5%	688	16%	171	4%	2,327	46%	1,855	44%	192	21%	639	31%	0	0.0%
Aden	481	609	21.0%	144	24%	58	10%	97	16%	28	5%	472	43%	231	38%	225	47%	-	-	0	0.0%
Taizz	1,767	5,237	15.8%	1,098	21%	345	7%	906	17%	209	4%	3,458	49%	2,548	49%	390	20%	729	15%	0	0.0%
Abyan	67	474	6.0%	133	28%	37	8%	41	9%	15	3%	261	48%	180	38%	13	19%	13	16%	0	0.0%
Shabwah	97	397	22.7%	45	11%	25	6%	55	14%	17	4%	160	32%	136	34%	-	-	213	58%	0	0.0%



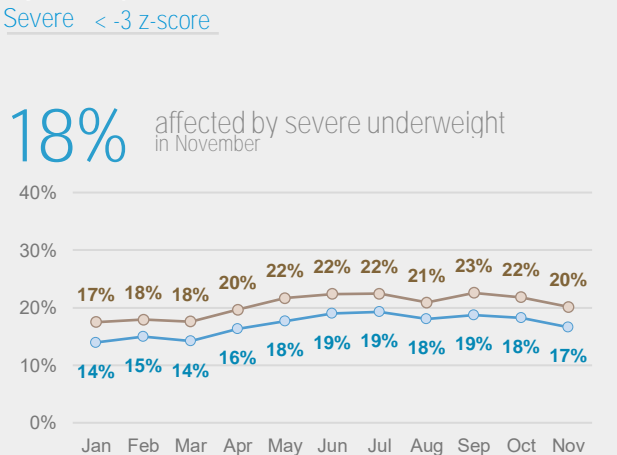
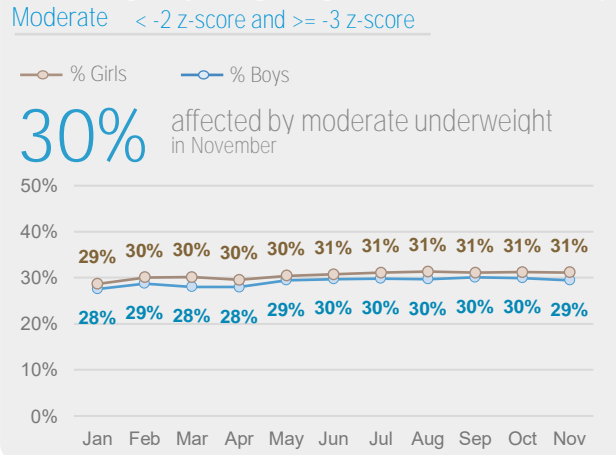
Acute Malnutrition by MUAC / Gender (Monthly Trend)



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



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



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

