

Screened Children 2021

473,395

Key Figures Sep 2021



56,742

Screened Children (0 - 59 months) in Sep



21%

Screened Children (Under 6 months)



28%

GAM (WHZ) (6 - 59 months)



47%

Stunting (6 - 59 months)



21%

Anemia (6 - 59 months)



49%

Underweight (0 - 59 months)



13%

Exclusive Breastfeeding (0 - 6 months)

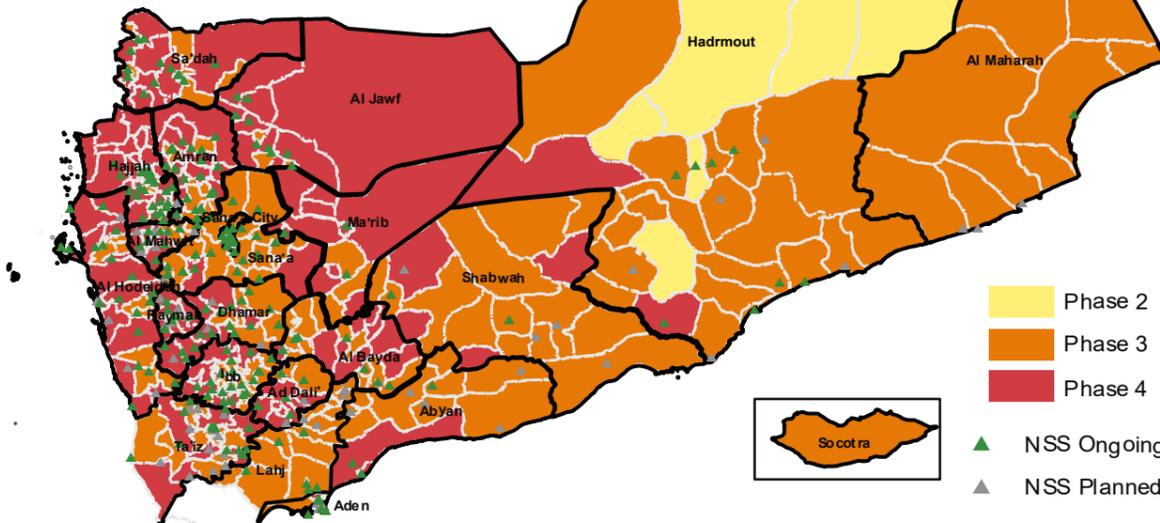
Geographical Presence of Nutrition Sentinel Sites

21 of 22 Governorates with Ongoing NSS

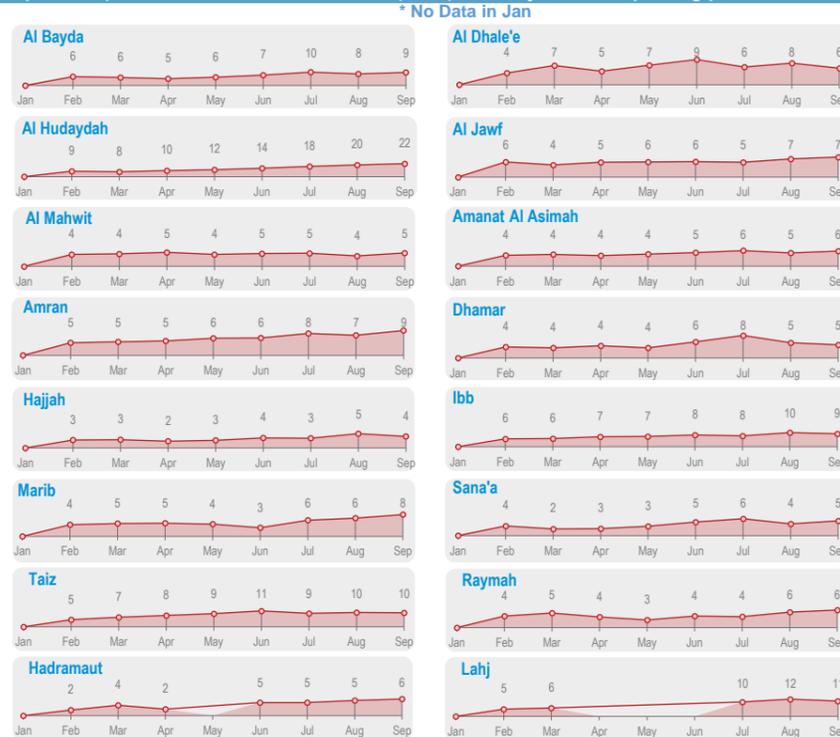


220 Ongoing NSS  
67 Planned NSS

- 1 District in Phase 2 out of 6
- 126 Districts in Phase 3 out of 173
- 112 Districts in Phase 4 out of 154

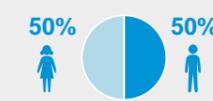


Proportion † of Severe Acute Malnutrition (SAM) Monthly Trend Reporting per Gov

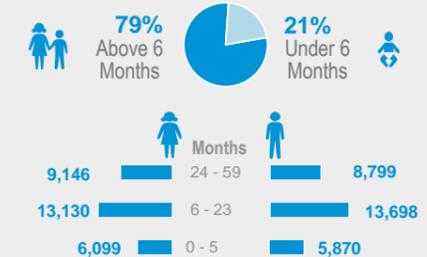


Screened Children Sep

56,742 Screened Children



Screened Children by age group

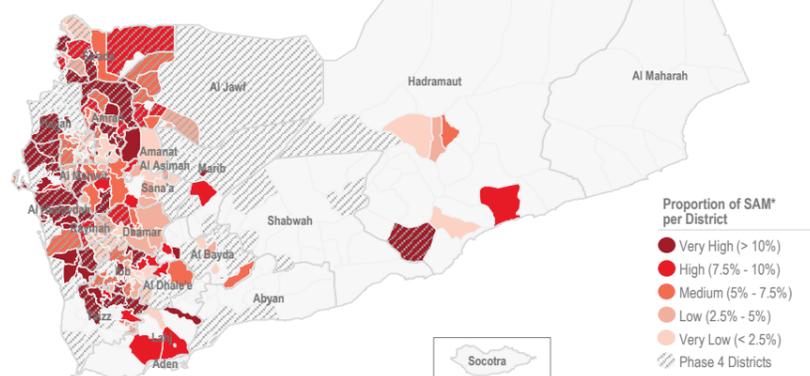


Screened Children per Governorate



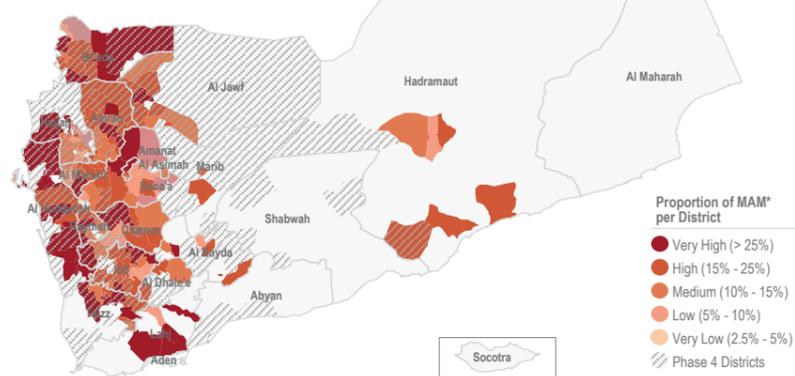
Proportion † of Severe Acute Malnutrition (SAM)\* Sep

48 Districts with very high proportion of SAM



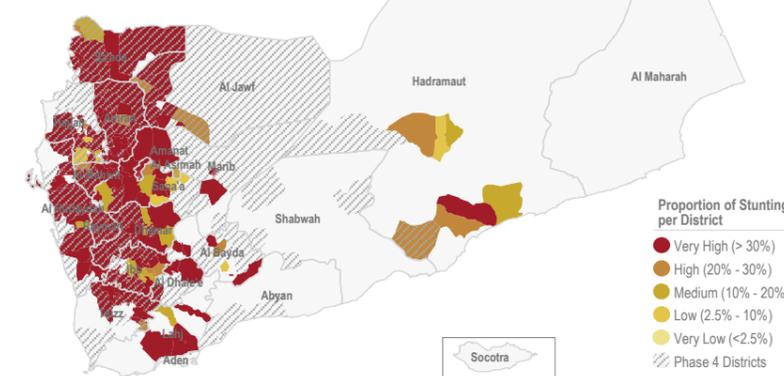
Proportion † of Moderate Acute Malnutrition (MAM)\* Sep

48 Districts with very high proportion of MAM



Proportion † of Stunting Sep

145 Districts with very high proportion of Stunting



Objectives of the Yemen Nutrition Surveillance System

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

Ensuring the continuity and safety of services:

Nutritional assessment in NSS is normally performed through the measurement of child's weigh, height/length, MUAC, age, hemoglobin level, breastfeeding status and oedema. Because of COVID-19 to mitigate the risk of cross infection, adapted protocol have been put in place to ensure safe screening services. Some indicators, e.g. acute malnutrition by WHZ and stunting, were temporarily excluded from the set of measurements, as an interim measure to control the spread of infection, although the use of anthropometric tools is safe after sanitization\*. Currently, although some sites are still following these operating procedures, most of the sentinel sites have resumed the assessment of all indicators.

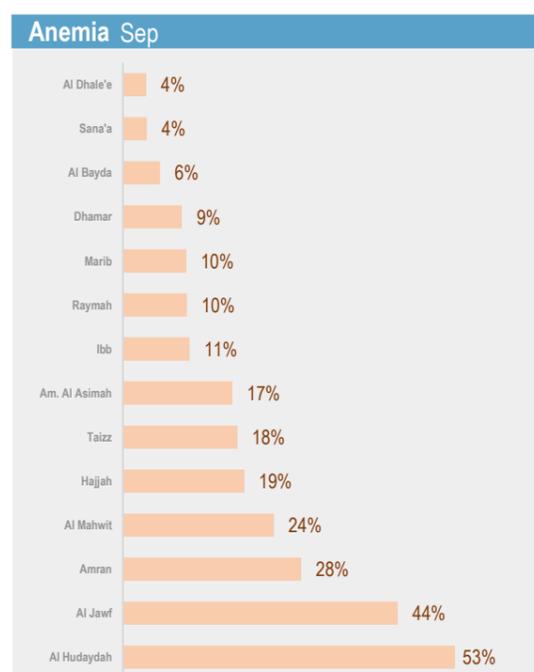
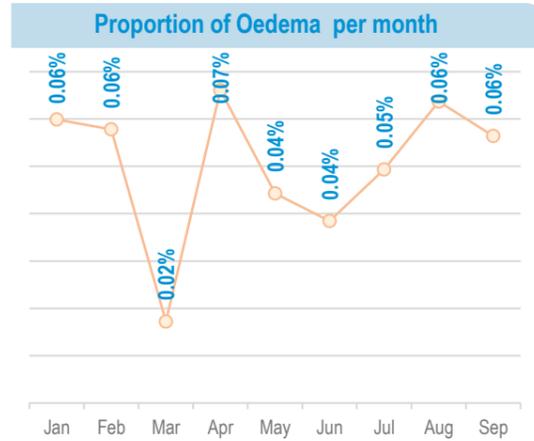
Methodology

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.

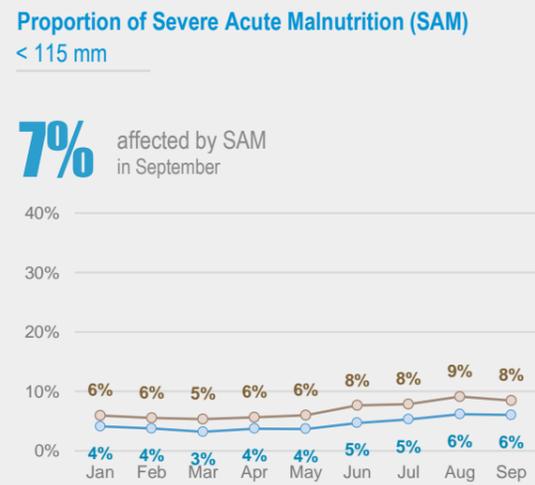
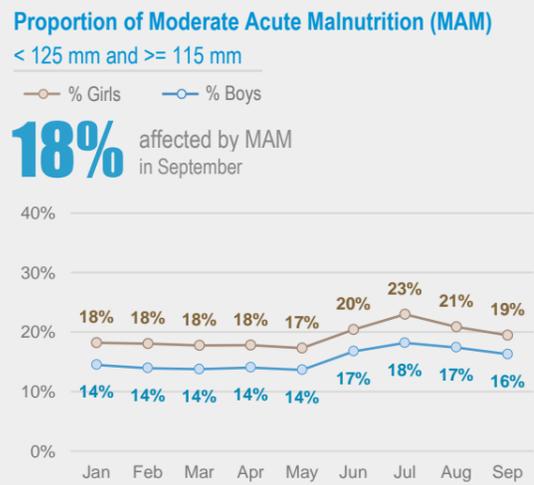
\*The bulletin based on accepted reporting data which reflects on the presence of governorates in dashboard.  
\*\*WHO-UNICEF Implementation Guidance for the Prevention, Early Detection and Treatment of Wasting in Children 0-59 Months Through National Health Systems in the Context of COVID-19.  
SOP for nutritional screening in Nutrition Surveillance Sites established in health facilities (Hospitals and PHC), in line with COVID19 preventive measures

Summary for Nutrition Indicators Sep 2021 in Reporting Gov

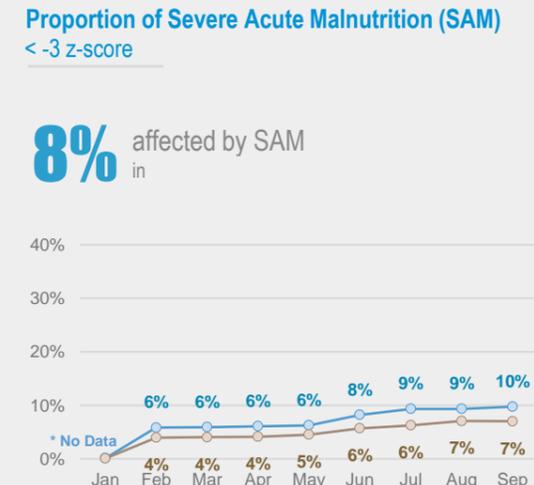
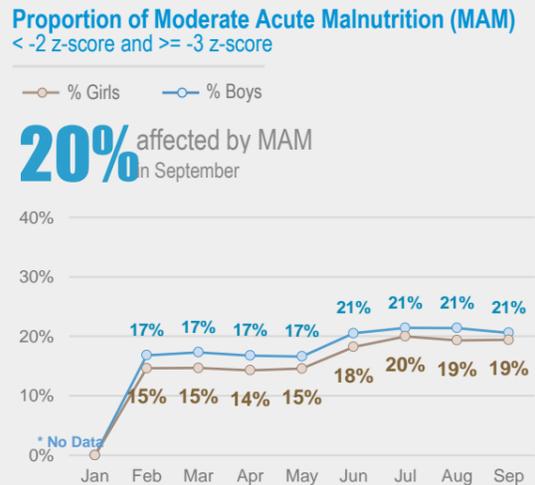
Governorate	# of Screened Children (0 - 5)	# of Screened Children (6 - 59)	Proportion of GAM (0 - 5)	Acute Malnutrition by Z- Score				Acute Malnutrition by MUAC				Underweight		Stunting		Exclusive Breastfeeding		Anemia		Oedema	
				# of MAM	Proportion of MAM	# of SAM	Proportion of SAM	# of MAM	Proportion 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	198	1,380	25.8%	274	20%	128	9%	249	18%	91	7%	746	47%	536	39%	77	34%	22	6%	1	0.1%
Al Dhale'e	197	663	18.8%	126	19%	40	6%	123	19%	39	6%	400	47%	288	43%	30	14%	17	4%	0	0.0%
Al Hudaydah	1,128	4,235	22.4%	1,419	34%	940	22%	1,387	33%	784	19%	3,619	67%	2,341	55%	74	6%	2,215	53%	1	0.0%
Al Jawf	281	1,818	20.3%	310	17%	133	7%	211	12%	50	3%	939	45%	798	44%	69	22%	790	44%	1	0.0%
Al Mahwit	714	2,071	15.8%	345	17%	98	5%	291	14%	119	6%	1,217	44%	1,012	49%	129	16%	496	24%	0	0.0%
Amanat Al Asimah	1,589	3,603	-	783	22%	201	6%	408	11%	100	3%	2,435	47%	1,623	45%	157	9%	503	17%	0	0.0%
Amran	930	4,323	14.6%	879	20%	385	9%	1,013	23%	420	10%	2,886	55%	2,490	58%	104	10%	1,219	28%	1	0.0%
Dhamar	857	3,553	15.3%	657	18%	166	5%	838	24%	303	9%	2,187	50%	1,764	50%	118	13%	332	9%	3	0.1%
Hadramaut	620	812	0.5%	142	17%	48	6%	68	8%	21	3%	373	26%	156	19%	180	29%	105	35%	0	0.0%
Hajjah	1,461	5,655	12.5%	659	12%	226	4%	613	11%	209	4%	2,674	38%	2,350	42%	146	9%	1,087	19%	1	0.0%
Ibb	1,689	5,112	24.6%	1,031	20%	473	9%	855	17%	382	7%	3,222	47%	2,197	43%	235	13%	515	11%	17	0.2%
Lahj	149	854	-	219	26%	93	11%	77	9%	18	2%	496	49%	297	35%	49	31%	301	44%	0	0.0%
Marib	96	529	-	85	16%	41	8%	30	6%	10	2%	289	46%	205	39%	29	25%	29	10%	0	0.0%
Raymah	175	1,201	29.1%	234	19%	75	6%	199	17%	87	7%	870	63%	771	64%	33	17%	122	10%	0	0.0%
Sa'ada	521	3,565	22.8%	764	21%	307	9%	777	22%	392	11%	2,406	59%	2,051	58%	117	20%	496	14%	6	0.1%
Sana'a	541	3,143	14.2%	474	15%	170	5%	378	12%	106	3%	1,527	41%	1,312	42%	90	15%	119	4%	0	0.0%
Taizz	823	2,256	20.7%	547	24%	226	10%	485	21%	113	5%	1,565	51%	1,016	45%	68	8%	409	18%	1	0.0%



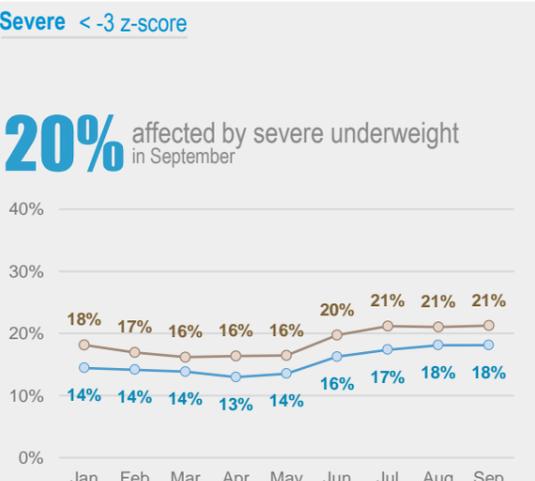
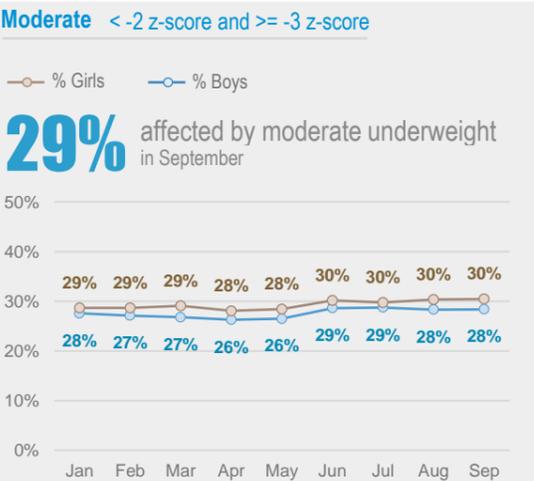
Acute Malnutrition by MUAC / Gender (Monthly Trend)



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)

