

Key Figures Apr 2021



204,149

From Jan to Apr

48,411

Screened Children (0 - 59 months) in Apr



23%

Screened Children (Under 6 months)



21%

GAM (WHZ) (6 - 59 months)



44%

Stunting (6 - 59 months)



20%

Anemia (6 - 59 months)



42%

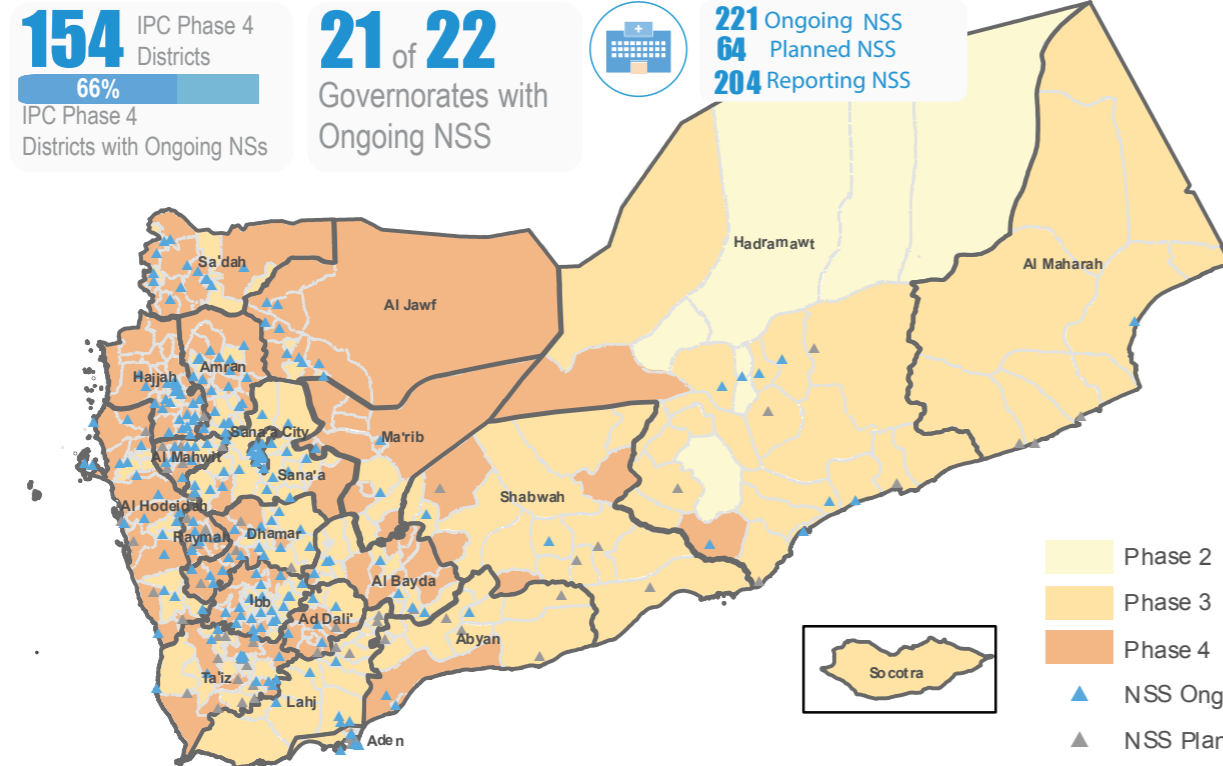
Underweight (0 - 59 months)



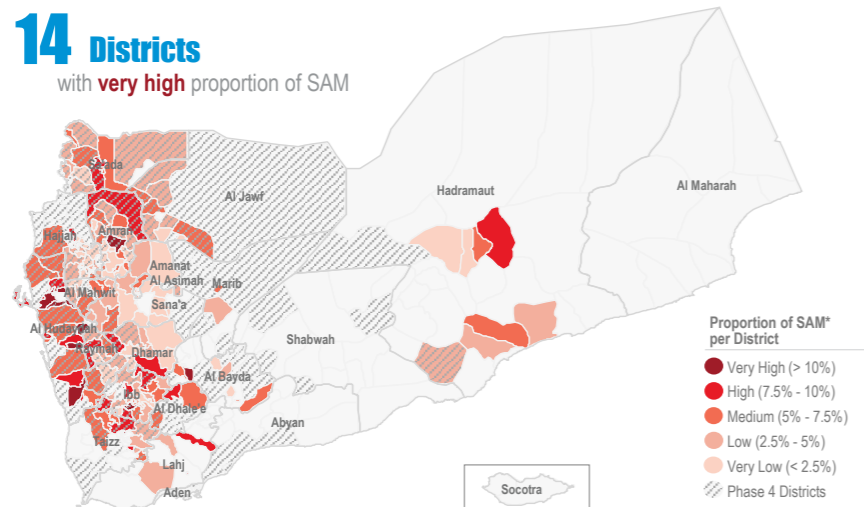
12%

Exclusive Breastfeeding (0 - 6 months)

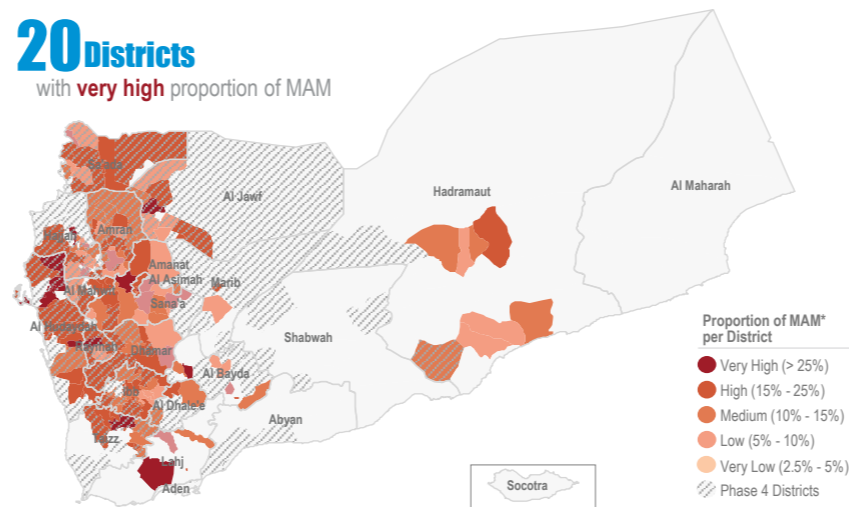
Proportion[†] of Severe Acute Malnutrition (SAM)* per Governorate and Geographical Presence of Nutrition Sentinel Sites



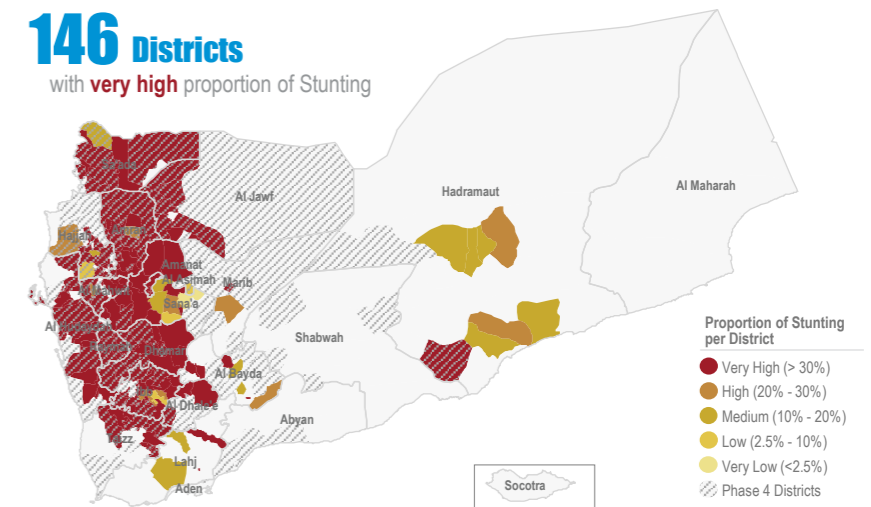
Proportion[†] of Severe Acute Malnutrition (SAM)* Apr



Proportion[†] of Moderate Acute Malnutrition (MAM)* Apr



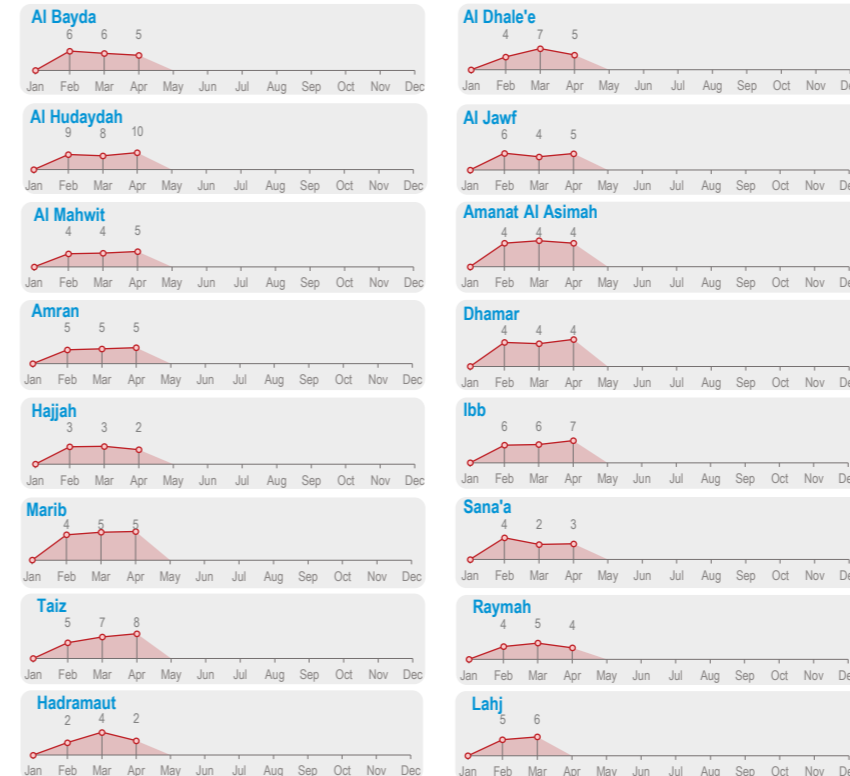
Proportion[†] of Stunting Apr



154 IPC Phase 4 Districts
66% IPC Phase 4 Districts with Ongoing NSS

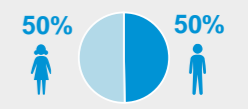
21 of 22 Governorates with Ongoing NSS

221 Ongoing NSS
64 Planned NSS
204 Reporting NSS

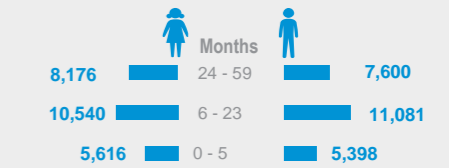


Screened Children Apr

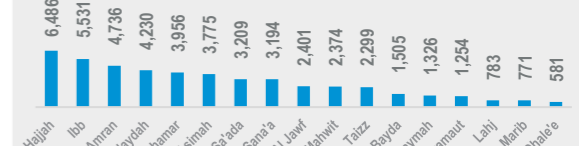
48,411 Screened Children



Screened Children by age group



Screened Children per Governorate



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, age, hemoglobin level, breastfeeding status, oedema. To mitigate the impact of COVID-19, protocol adaptations are in place to ensure safe screening services and minimize the risk of cross infections while performing a correct assessment. At the facility level, some indicators may be temporarily excluded from the set of measurements, as an interim measure to control the spread of infection, e.g. acute malnutrition by WHZ and stunting. In such case, although the use of anthropometric tools is safe after sanitization, the preferential use of MUAC for children 6 to 59 months can be recommended*.

Methodology:

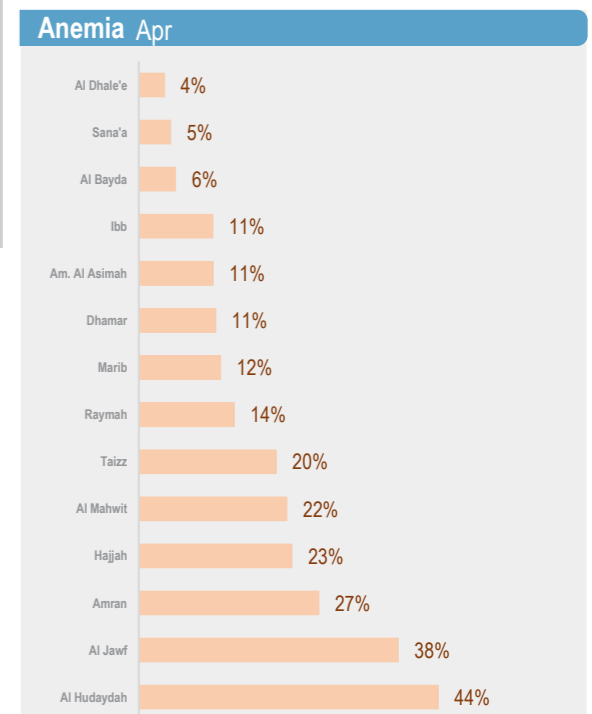
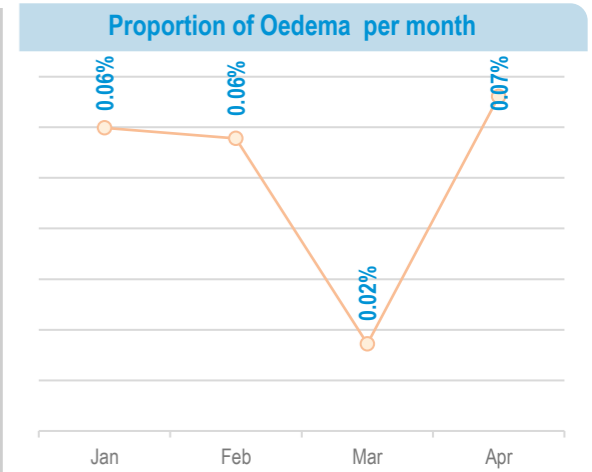
Facility-based surveillance system, established mainly in district hospitals across the country. The system provides proportion of children under five found suffering from any forms of malnutrition, out of the total children screened. It is not a formal survey using sampling methods to produce representative 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, 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.

*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.

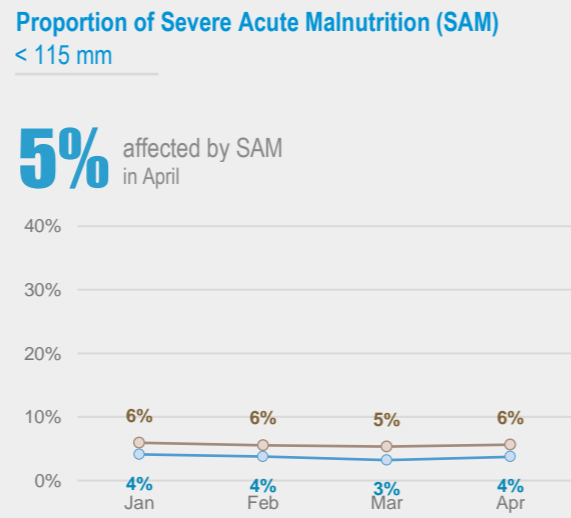
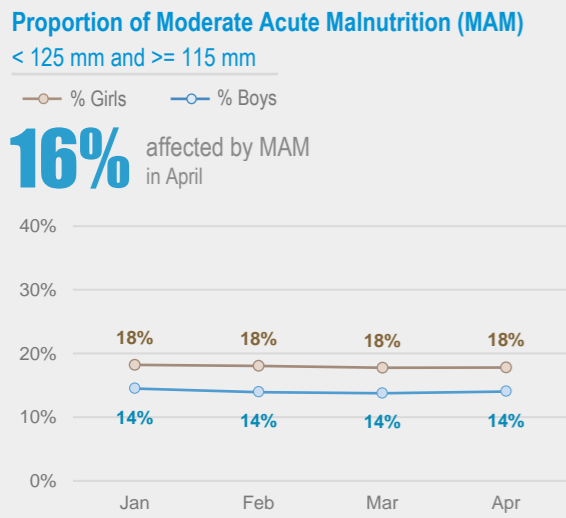
SOP for nutritional screening in Nutrition Surveillance Sites established in health facilities (Hospitals and PHC), in line with COVID19 preventive

Summary for Nutrition Indicators Apr 2021

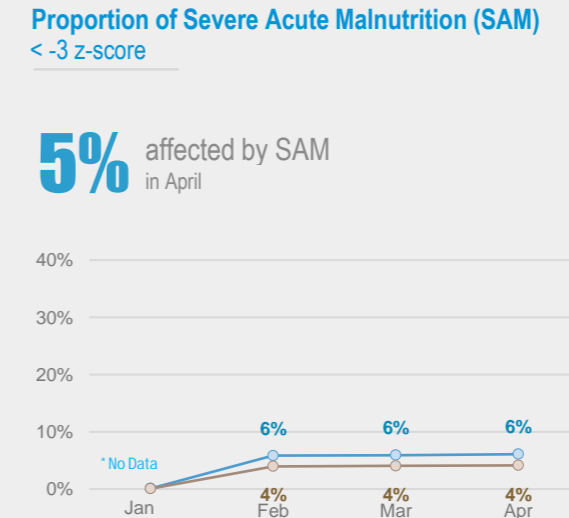
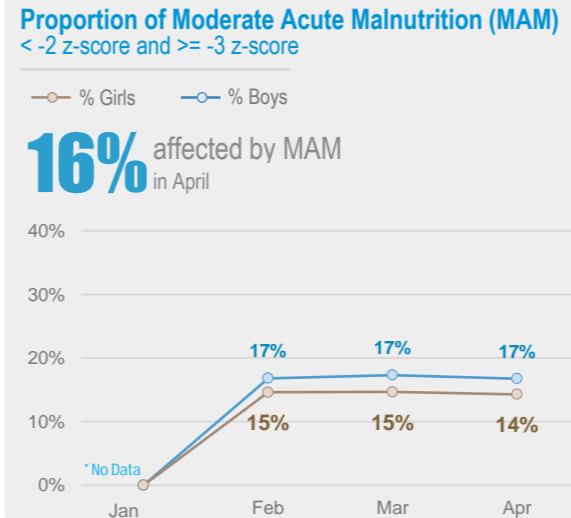
Governorate	# of Screened Children (0 - 5)	# of Screened Children (6 - 59)	Proportion of GAM (0 - 5)	Acute Malnutrition by Z- Score				Acute Malnutrition by MUAC				Underweight		Stunting		Exclusive Breastfeeding		Anemia		Oedema	
				# of MAM	Proportion of MAM	# of SAM	Proportion of SAM	# of MAM	Proportion 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	269	1,236	14.9%	160	13%	61	5%	94	8%	29	2%	519	34%	383	31%	74	25%	17	6%	2	0.1%
Al Dhale'e	153	428	-	58	14%	21	5%	67	16%	6	1%	237	41%	169	39%	33	20%	8	4%	0	0.0%
Al Hudaydah	817	3,413	12.9%	867	25%	357	10%	1,058	31%	341	10%	2,440	58%	1,857	54%	99	9%	1,501	44%	0	0.0%
Al Jawf	317	2,084	13.6%	289	14%	113	5%	242	12%	62	3%	987	41%	915	44%	71	20%	799	38%	0	0.0%
Al Mahwit	583	1,791	13.2%	307	17%	89	5%	307	17%	113	6%	1,071	45%	821	46%	110	16%	394	22%	0	0.0%
Amanat Al Asimah	1,401	2,374	-	438	18%	93	4%	311	13%	71	3%	1,453	38%	1,013	43%	156	10%	113	11%	0	0.0%
Amran	950	3,786	12.2%	635	17%	197	5%	723	19%	189	5%	2,080	44%	1,921	51%	98	9%	1,012	27%	1	0.0%
Dhamar	884	3,072	12.4%	469	15%	135	4%	626	20%	199	6%	1,794	45%	1,546	50%	142	14%	351	11%	3	0.1%
Hadramaut	648	606	-	52	9%	14	2%	40	7%	7	1%	245	20%	102	17%	99	15%	-	-	0	0.0%
Hajjah	1,326	5,160	8.1%	515	10%	119	2%	456	9%	112	2%	2,347	36%	2,229	43%	152	10%	1,175	23%	1	0.0%
Ibb	1,543	3,988	20.1%	652	16%	285	7%	618	15%	183	5%	2,317	42%	1,659	42%	229	13%	440	11%	23	0.4%
Lahj	123	660	-	-	-	-	-	80	12%	29	4%	66	8%	-	-	22	15%	-	-	0	0.0%
Marib	147	624	-	94	15%	29	5%	81	13%	28	4%	247	32%	133	21%	10	11%	56	12%	0	0.0%
Raymah	157	1,169	19.1%	163	14%	44	4%	203	17%	45	4%	706	53%	746	64%	10	5%	166	14%	0	0.0%
Sa'ada	380	2,829	18.7%	497	18%	163	6%	526	19%	187	7%	1,628	51%	1,495	53%	92	21%	274	10%	1	0.0%
Sana'a	596	2,598	15.1%	272	10%	67	3%	228	9%	60	2%	1,113	35%	1,000	38%	118	18%	124	5%	0	0.0%
Taizz	720	1,579	-	336	21%	126	8%	292	18%	92	6%	1,005	44%	641	41%	172	22%	321	20%	1	0.0%



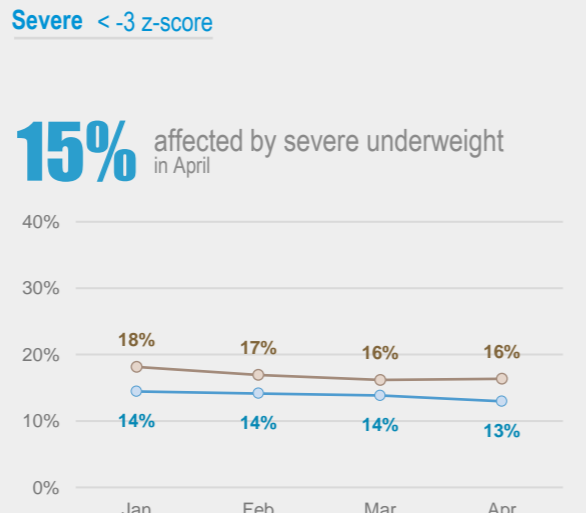
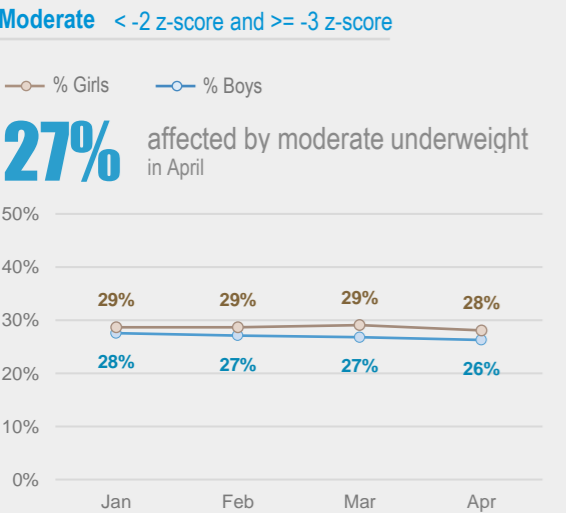
Acute Malnutrition by MUAC



Acute Malnutrition by Weight/Height Z Score (WHZ)



Underweight by Weight/Age Z Score



Chronic Malnutrition (Stunting) by Height/Age Z Score

