

Key Figures Aug 2020

162,978
From Jan to Aug
23,471
Screened Children
(0 - 59 months) in Aug

28%
Screened Children
(Under 6 months)

No Data*
GAM (WHZ)
(6 - 59 months)

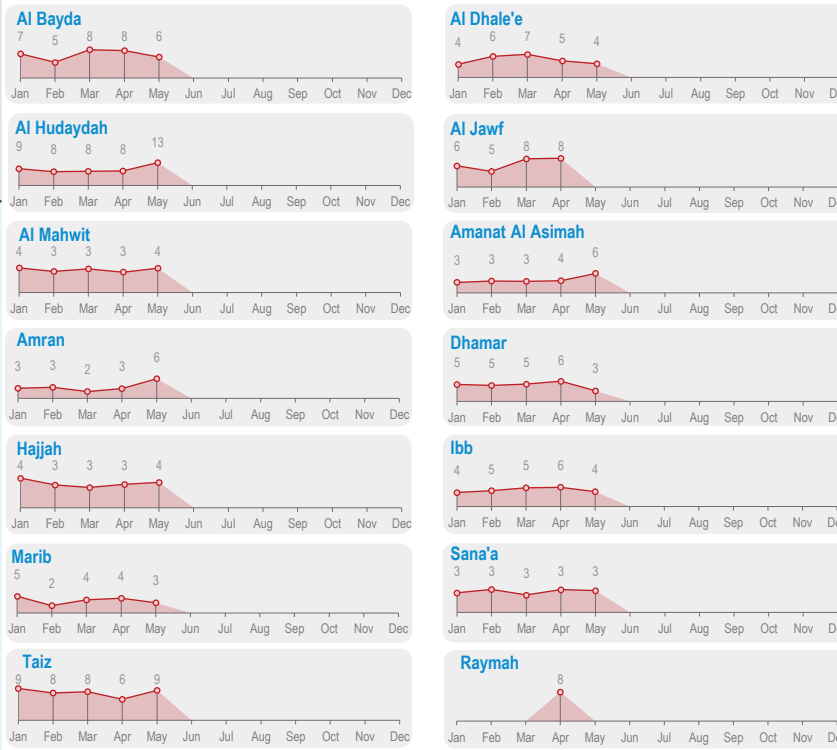
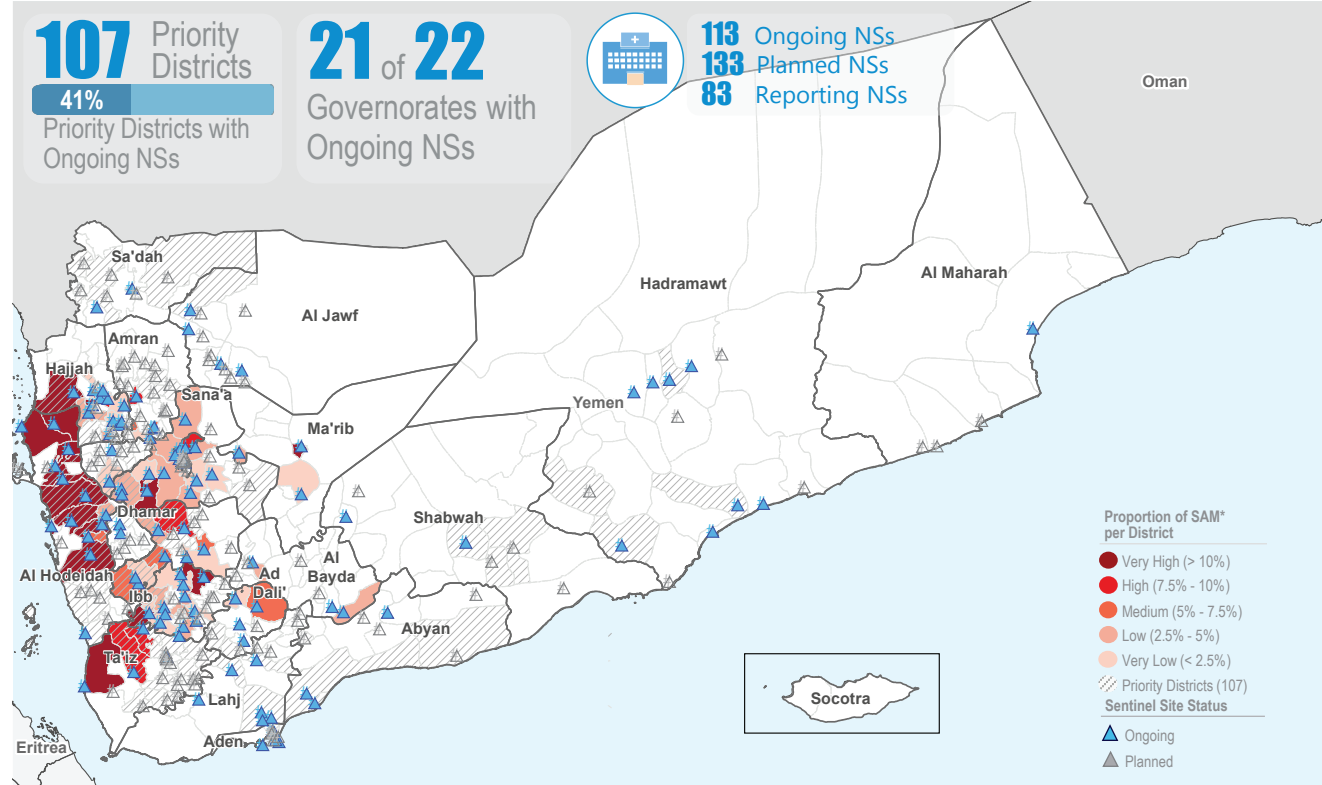
No Data*
Stunting
(6 - 59 months)

No Data*
Anemia
(6 - 59 months)

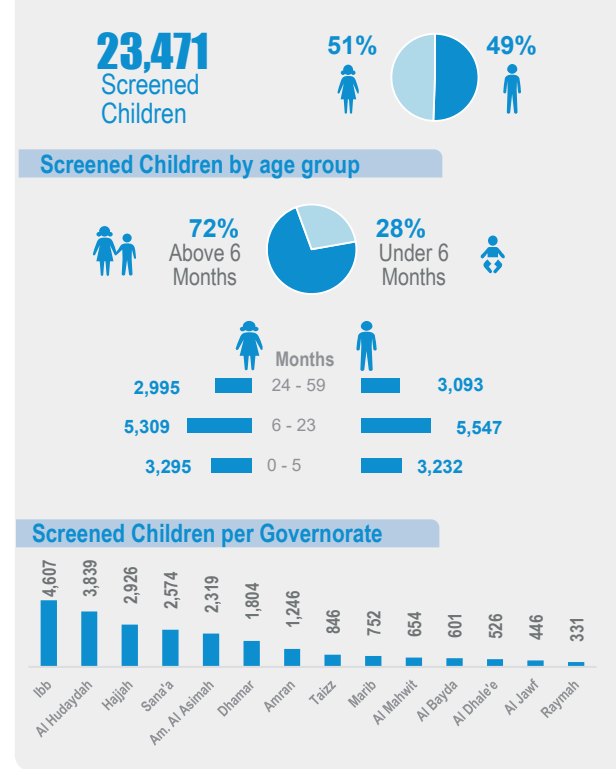
48%
Underweight
(0 - 59 months)

19%
Exclusive
Breastfeeding
(0 - 6 months)

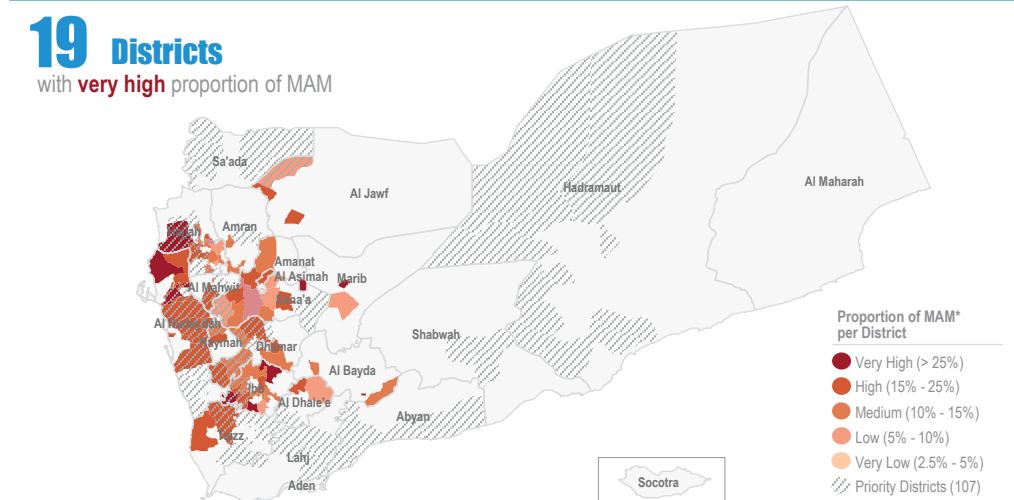
Proportion† of Severe Acute Malnutrition (SAM)* per District and Geographical Presence of Nutrition Sentinel Sites



Screened Children Aug



Proportion† of Moderate Acute Malnutrition (MAM)* Aug



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 NSS 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. The following indicators are currently assessed:

- Underweight: weight for age
- Acute malnutrition using MUAC
- Exclusive breastfeeding
- Oedema

Acute malnutrition by WHZ and stunting are temporarily excluded. Although the use of the height board is safe after sanitization, the preferential use of MUAC for children 6 to 59 months can be recommended as an interim measure.

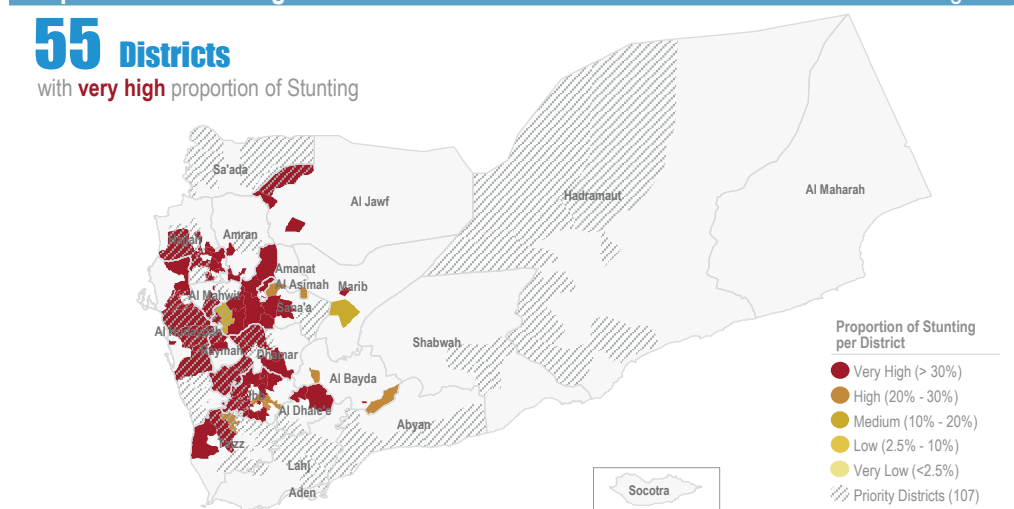
Reference:

- 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, Yemen

Methodology:

Facility-based sentinel site surveillance system, established 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 WHO 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.
With WHO technical support to national health authorities. Funded by the World Bank.

Proportion† of Stunting Aug



Summary for Nutrition Indicators Aug 2020

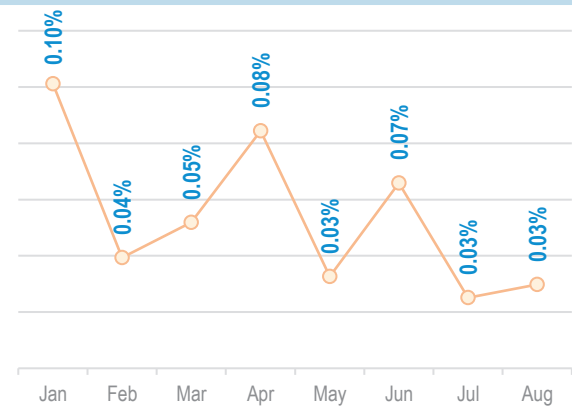
Governorate	# of Screened Children (0 - 5)	# of Screened Children (6 - 59)	Proportion of GAM (0 - 5)	Acute Malnutrition by Z- Score				Acute Malnutrition by MUAC				Underweight		Stunting		Exclusive Breastfeeding		Anemia		Oedema	
				# of MAM	Proportion of MAM	# of SAM	Proportion of SAM	# of MAM	Proportion 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	261	340						41	12%	19	6%	242	40%			71	26%			0	0.0%
Al Dhale'e	198	328						48	15%	21	6%	177	34%			35	16%			0	0.0%
Al Hudaydah	905	2,934						874	30%	460	16%	2,306	60%			111	11%			1	0.0%
Al Jawf	49	397						61	15%	47	12%	236	53%			16	30%			1	0.2%
Al Mahwit	228	426						85	20%	52	12%	319	49%			45	18%			0	0.0%
Amanat Al Asimah	818	1,501						254	17%	66	4%	1,043	45%			60	7%			0	0.0%
Amran	459	787						149	19%	43	5%	518	42%			40	8%			1	0.1%
Dhahar	393	1,411						268	19%	88	6%	915	51%	No Data*		108	24%	No Data*		1	0.1%
Hajjah	836	2,090						366	18%	110	5%	1,269	43%			272	29%			0	0.0%
Ibb	1,320	3,287						674	21%	190	6%	2,260	49%			304	20%			3	0.1%
Marib	167	585						106	18%	28	5%	313	42%			57	31%			0	0.0%
Sana'a	615	1,959						230	12%	82	4%	999	39%			139	20%			0	0.0%
Taizz	202	644						122	19%	34	5%	366	43%			39	17%			0	0.0%
Raymah	76	255						56	22%	23	9%	205	62%			21	27%			0	0.0%

No Data*

No Data*

No Data*

Proportion of Oedema per month

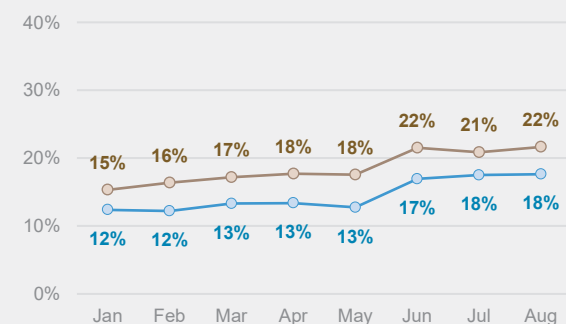


Acute Malnutrition by MUAC

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

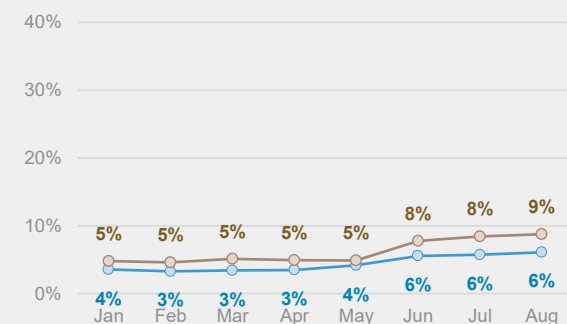
% Girls % Boys

20% affected by MAM in August



Proportion of Severe Acute Malnutrition (SAM) < 115 mm

7% affected by SAM in August

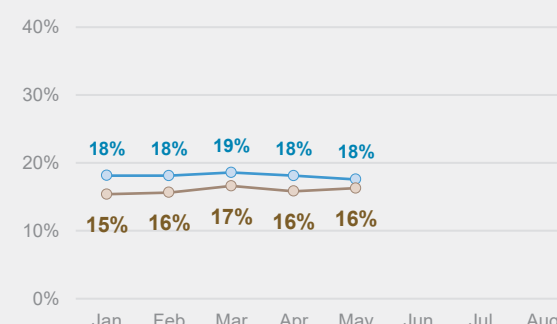


Acute Malnutrition by Weight/Height Z Score (WHZ)

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

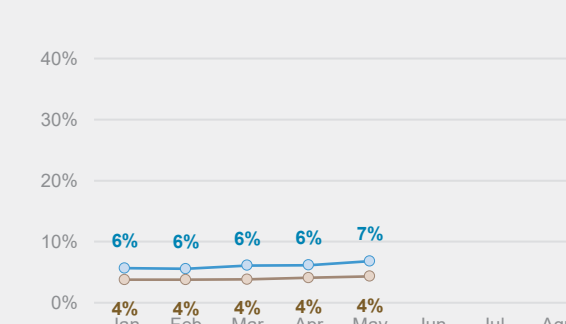
% Girls % Boys

No Data* affected by MAM in August



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

No Data* affected by SAM in August

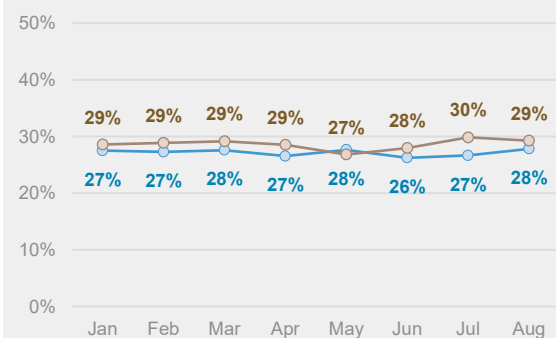


Underweight by Weight/Age Z Score

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

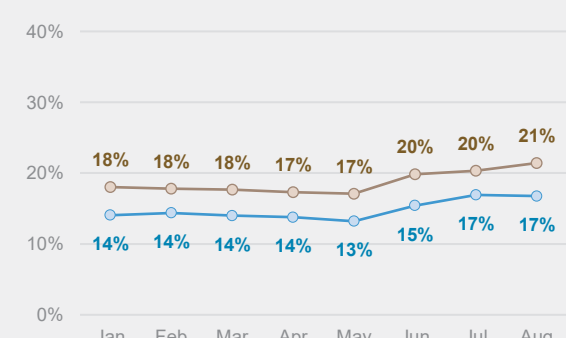
% Girls % Boys

29% affected by moderate underweight in August



Severe < -3 z-score

19% affected by severe underweight in August

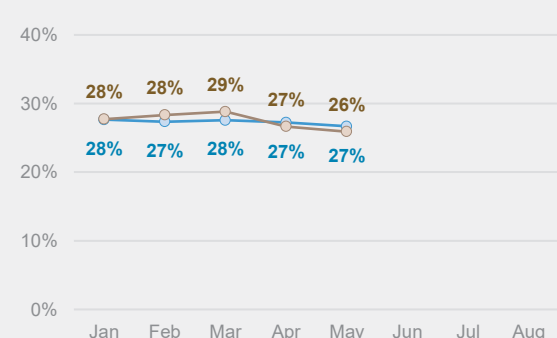


Chronic Malnutrition (Stunting) by Height/Age Z Score

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

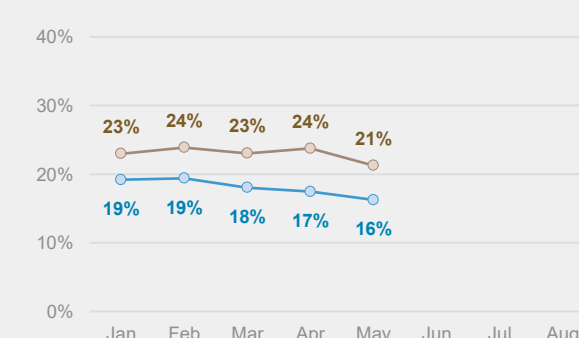
% Girls % Boys

No Data* affected by moderate stunting in August

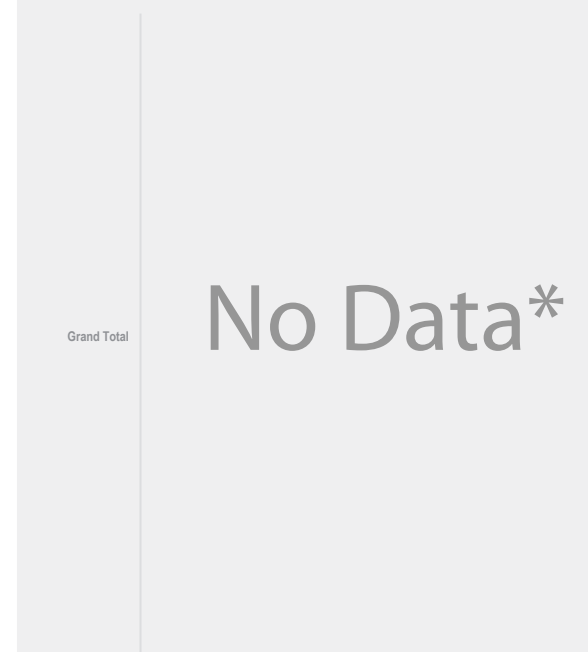


Severe < -3 z-score

No Data* affected by severe stunting in August



Anemia Aug



No Data*

Exclusive Breastfeeding Aug

