Key Figures / Screened

Screened Children 2023
836,706

Key Figures Oct 2023

89,987
Screened Children (0 - 59 months) in Oct

20%
Screened Children (Under 6 months)

27%
GAM (WHZ) (6 - 59 months)

44%
Stunting (6 - 59 months)

19%
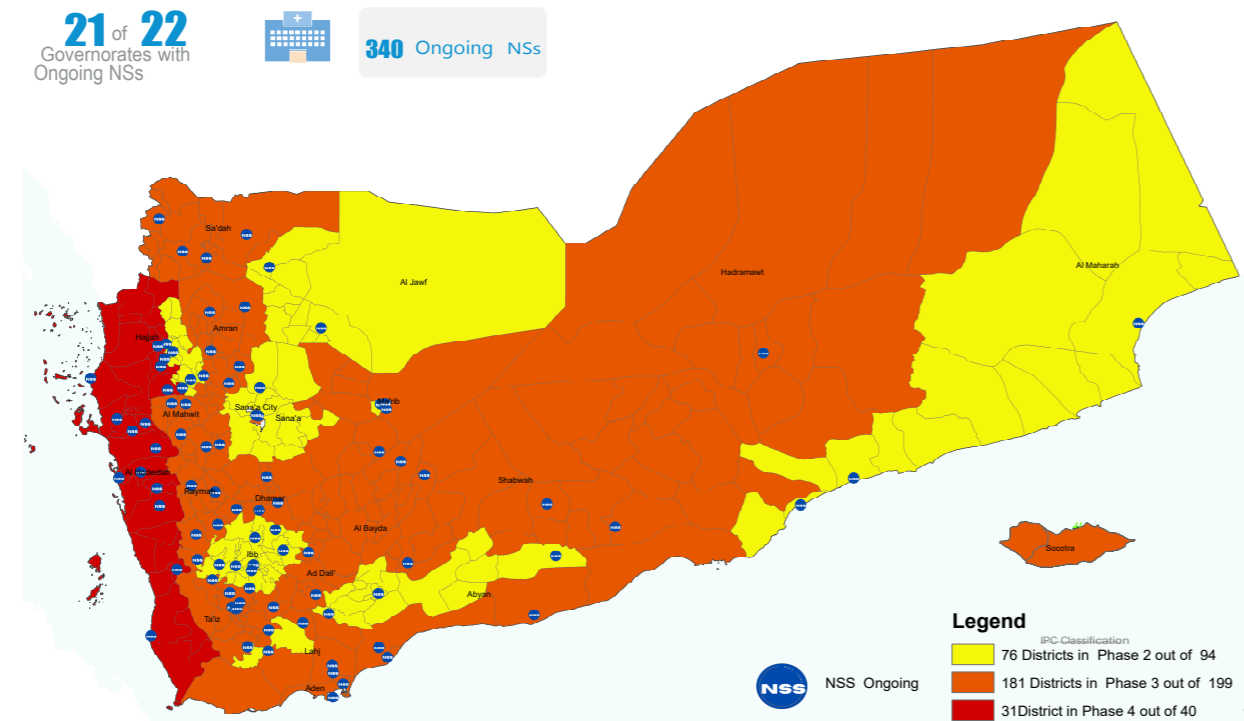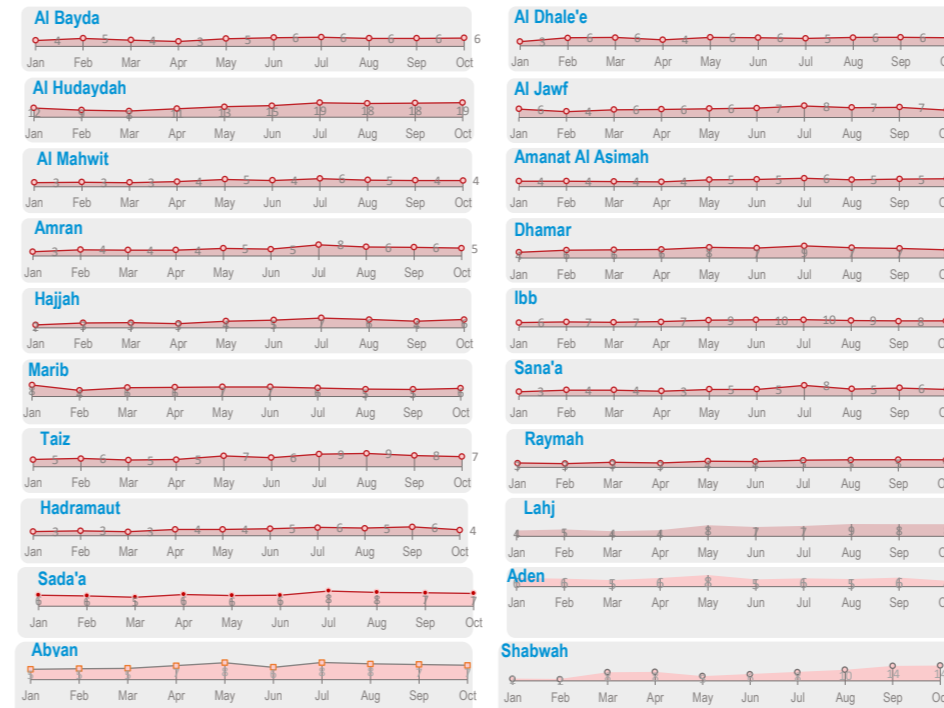Anemia (6 - 59 months)

49%
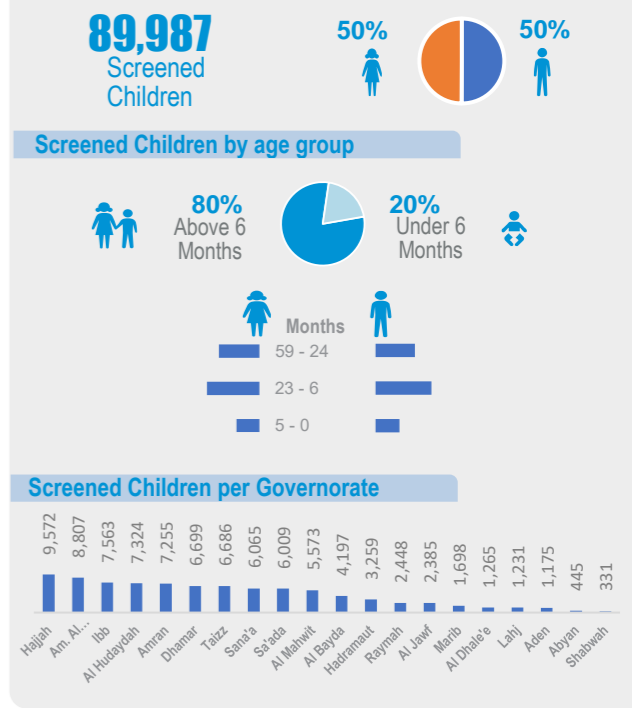Underwight (0 - 59 months)

15%
Exclusive Breastfeeding (0 - 6 months)

Geographical Presence of Nutrition Sentinel Sites

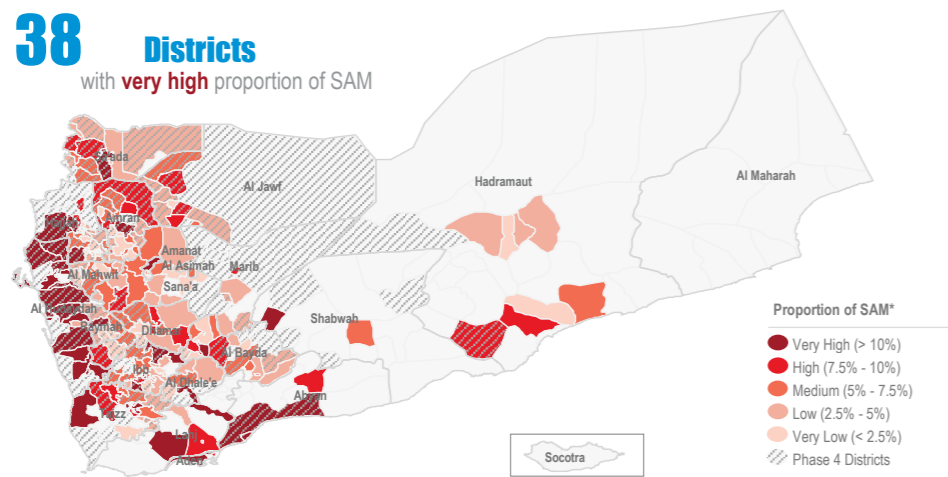**21** of **22** Governorates with Ongoing NSs

340 Ongoing NSs

Legend IPC.Classification
- 76 Districts in Phase 2 out of 94
- 181 Districts in Phase 3 out of 199
- 31 District in Phase 4 out of 40

NSS Ongoing

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

Al Bayda | Al Dhale'e
Al Hudaydah | Al Jawf
Al Mahwit | Amanat Al Asimah
Amran | Dhamar
Hajjah | Ibb
Marib | Sana'a
Taiz | Raymah
Hadramaut | Lahj
Sada'a | Aden
Abyan | Shabwah

(Jan Feb Mar Apr May Jun Jul Aug Sep Oct)

Screened Children   Oct

89,987 Screened Children

50%   50%

Screened Children by age group

80% Above 6 Months   **20%** Under 6 Months

Months
- 59 - 24
- 23 - 6
- 5 - 0

Screened Children per Governorate

9,572 | 8,807 | 7,563 | 7,324 | 7,255 | 6,886 | 6,699 | 6,065 | 6,009 | 5,573 | 4,197 | 3,259 | 2,448 | 2,385 | 1,698 | 1,265 | 1,231 | 1,175 | 445 | 331

Hajjah, Am. Al., Ibb, Al Hudaydah, Amran, Dhamar, Taiz, Sana'a, Sa'dah, Al Mahwit, Al Bayda, Hadramaut, Raymah, Al Jawf, Marib, Al Dhale's, Lahj, Aden, Abyan, Shabwah

Proportion† of Severe Acute Malnutrition (SAM)*   Oct

38 Districts with **very high** proportion of SAM

Proportion of SAM*
- Very High (> 10%)
- High (7.5% - 10%)
- Medium (5% - 7.5%)
- Low (2.5% - 5%)
- Very Low (< 2.5%)
- Phase 4 Districts

Proportion† of Moderate Acute Malnutrition (MAM)*   Oct

47 Districts with **very high** proportion of MAM

Proportion of MAM*
- Very High (> 25%)
- High (15% - 25%)
- Medium (10% - 15%)
- Low (5% - 10%)
- Very Low (2.5% - 5%)
- Phase 4 Districts

Proportion† of Stunting   Oct

178 Districts with **very high** proportion of Stunting

Proportion of Stunting
- Very High (> 30%)
- High (20% - 30%)
- Medium (10% - 20%)
- Low (2.5% - 10%)
- Very Low (<2.5%)
- Phase 4 Districts

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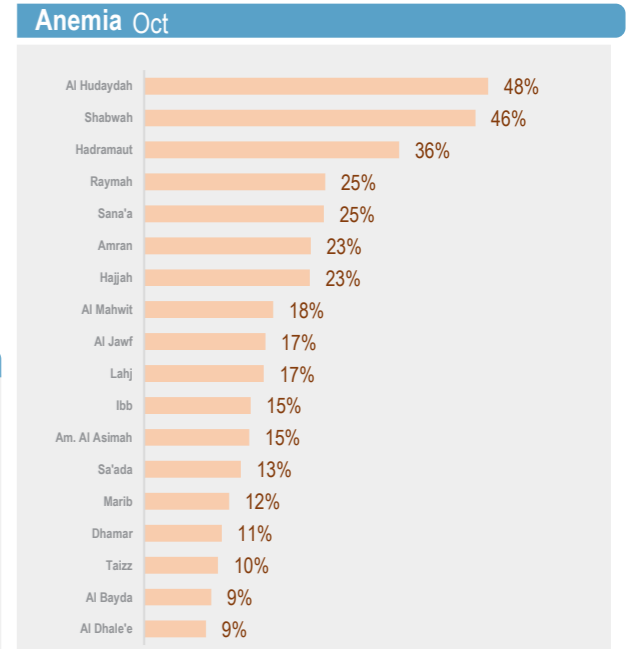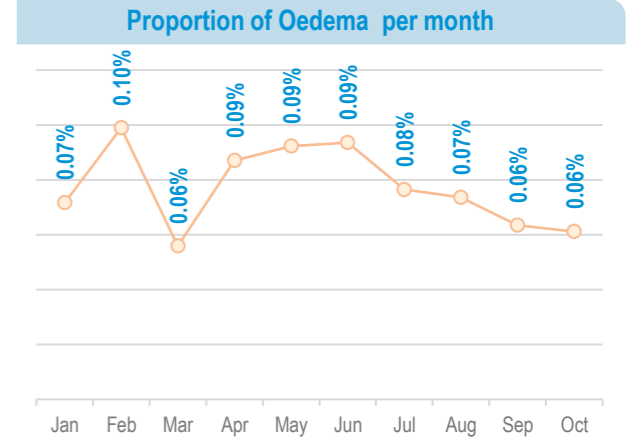
The results only reflect the status of children who have attended the health facility in the month under review.The system tracks Global core nutrition indicators: Stunting, Wasting, Exclusive breastfeeding and Anemia.This bulletin is based on reports received by the health facility surveillance MoPHP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

WHO supports the MoPHP and constantly works to expand coverage and improve data quality, funded by World Bank.
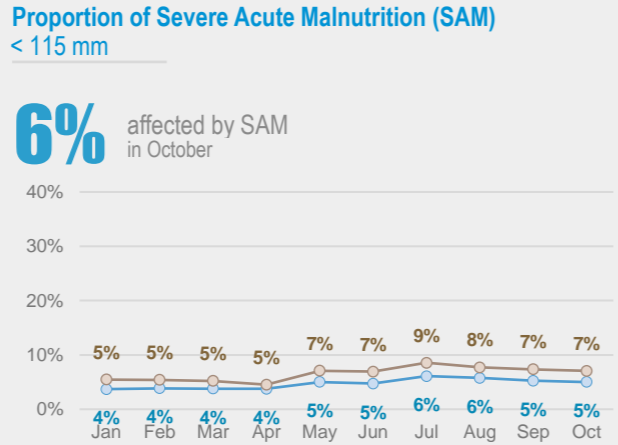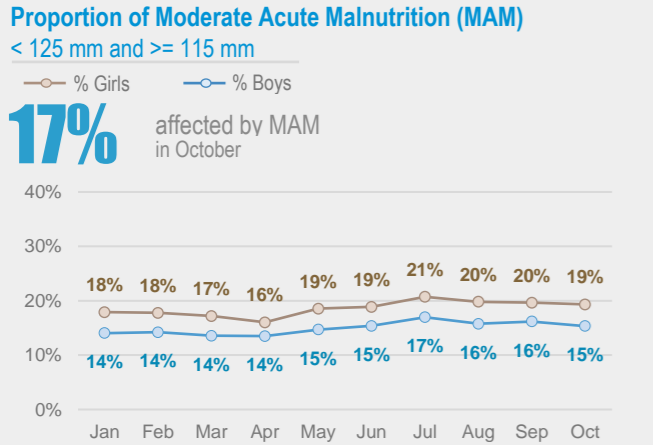
Additional screening of 71,924 children via mobile teams and pediatric wards integrated with TFC to ensure assessment of children in remote areas is conducted with ensuring to refer children with malnutrition forms to the nearest nutrition services to continue receiving treatment and follow up

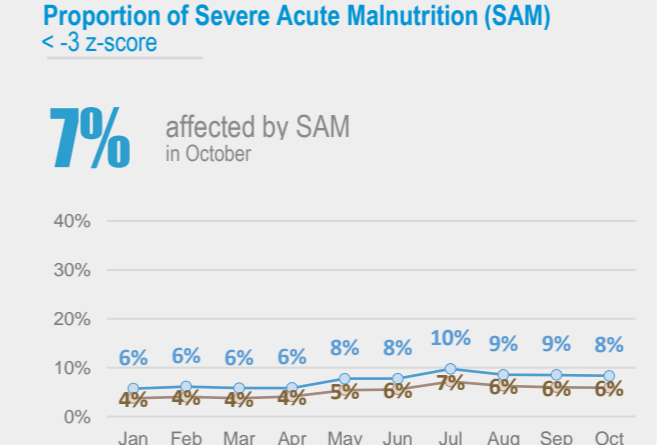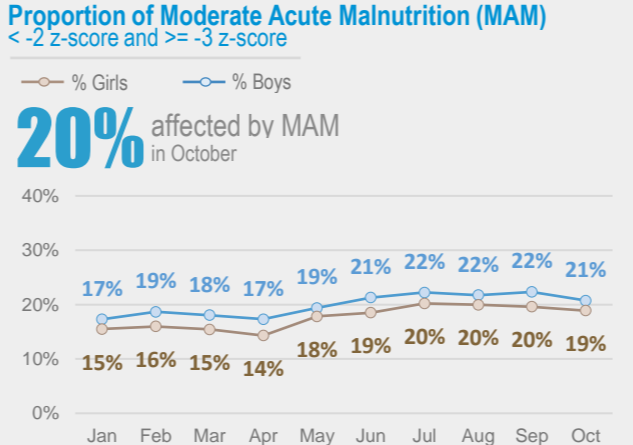Summary for Nutrition Indicators   Oct   2023 in Reporting Gov

Governorate	# of Screened Children (0 - 5)	# of Screened Children (6 - 59)	Proportion of GAM (0 - 5)	Acute Malnutrition by Z- Score				Acute 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	737	3,460	15.1%	495	14%	199	6%	386	11%	124	4%	1,583	38%	1,275	37%	140	18%	266	9%	0	0.0%
Al Dhale'e	129	1,136	20.2%	227	20%	65	6%	182	16%	71	6%	632	50%	528	46%	38	28%	62	9%	0	0.0%
Al Hudaydah	1,311	6,013	24.9%	2,038	34%	1,134	19%	1,971	33%	1,080	18%	5,105	70%	3,412	57%	44	3%	2,880	48%	1	0.0%
Al Jawf	327	2,058	16.8%	321	16%	108	5%	243	12%	65	3%	1,012	42%	803	39%	37	11%	335	17%	0	0.0%
Al Mahwit	1,039	4,534	14.7%	700	15%	194	4%	591	13%	158	3%	2,460	44%	2,077	46%	156	14%	818	18%	1	0.0%
Amanat Al Asimah	2,388	6,419	16%	1,308	20%	380	6%	693	11%	193	3%	3,825	43%	2,834	44%	391	16%	784	15%	0	0.0%
Amran	1,252	6,003	15.8%	1,192	20%	330	5%	1,196	20%	375	6%	3,770	52%	3,209	53%	144	11%	1,397	23%	2	0.0%
Dhamar	1,407	5,292	18.9%	880	17%	305	6%	1,129	21%	389	7%	3,762	56%	3,088	58%	135	9%	569	11%	8	0.1%
Hadramaut	1,492	1,767	14.4%	249	14%	72	4%	138	8%	27	2%	788	24%	428	24%	360	24%	130	36%	0	0.0%
Hajjah	1,577	7,995	11.7%	1,232	15%	446	6%	1,088	14%	452	6%	4,460	47%	3,726	47%	198	12%	1,850	23%	1	0.0%
Ibb	1,889	5,674	20.9%	1,288	23%	473	8%	1,015	18%	320	6%	4,063	54%	2,840	50%	250	13%	843	15%	38	0.5%
Lahj	228	1,003	12.7%	212	21%	85	8%	145	14%	54	5%	558	45%	285	28%	60	24%	159	17%	0	0.0%
Marib	178	1,520	13.5%	226	15%	86	6%	183	12%	46	3%	608	36%	509	33%	62	34%	127	12%	2	0.1%
Raymah	293	2,155	24.6%	418	19%	112	5%	377	17%	93	4%	1,612	66%	1,424	66%	4	1%	545	25%	0	0.0%
Sa'ada	733	5,276	16.9%	1,072	20%	366	7%	1,202	23%	450	9%	3,269	54%	2,846	54%	144	18%	632	13%	1	0.0%
Sana'a	854	5,211	14.1%	867	17%	248	5%	737	14%	199	4%	2,709	45%	2,205	42%	209	24%	639	13%	1	0.0%
Aden	470	705	23.4%	176	25%	101	14%	112	16%	39	4%	459	39%	249	35%	186	39%	-	-	0	0.0%
Taizz	1,500	5,186	17.7%	1,259	24%	363	7%	1,011	19%	196	4%	3,472	52%	2,518	49%	245	16%	516	10%	0	0.0%
Abyan	52	393	25.0%	87	22%	44	11%	62	16%	18	5%	213	48%	155	39%	3	5%	-	-	0	0.0%
Shabwah	57	274	19.3%	46	17%	26	9%	38	14%	16	6%	132	40%	104	38%	1	2%	124	46%	0	0.0%

Proportion of Oedema per month

Anemia Oct

Acute Malnutrition by MUAC / Gender (Monthly Trend)

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

17% affected by MAM in October

Proportion of Severe Acute Malnutrition (SAM)
< 115 mm

6% affected by SAM in October

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

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

20% affected by MAM in October

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

7% affected by SAM in October

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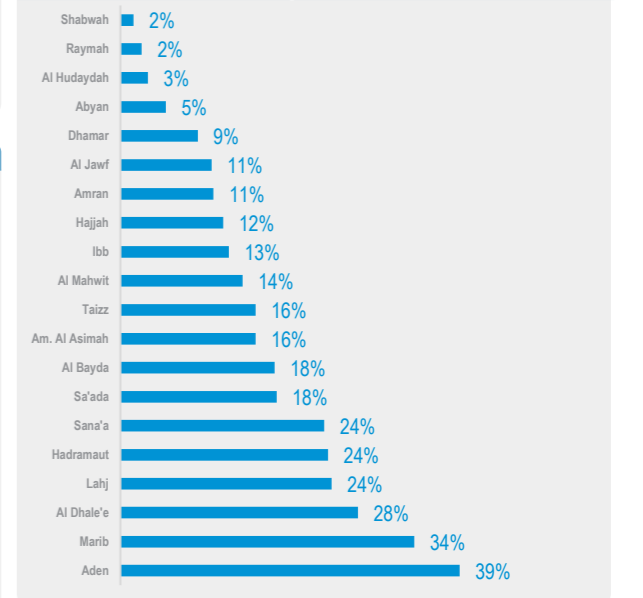
Underweight by Weight/Age Z Score / Gender (Monthly Trend)

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

30% affected by moderate underweight in October

Severe < -3 z-score

19% affected by severe underweight in October
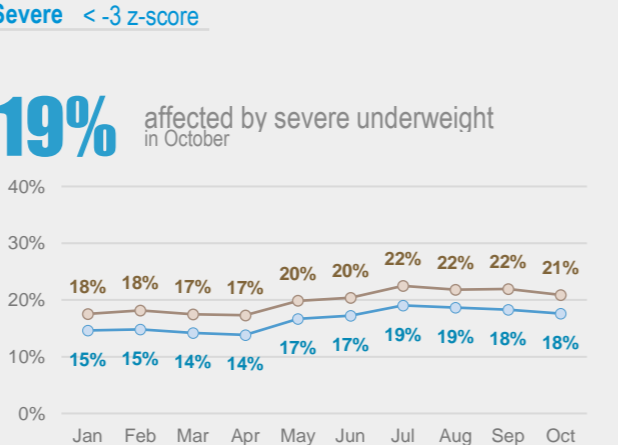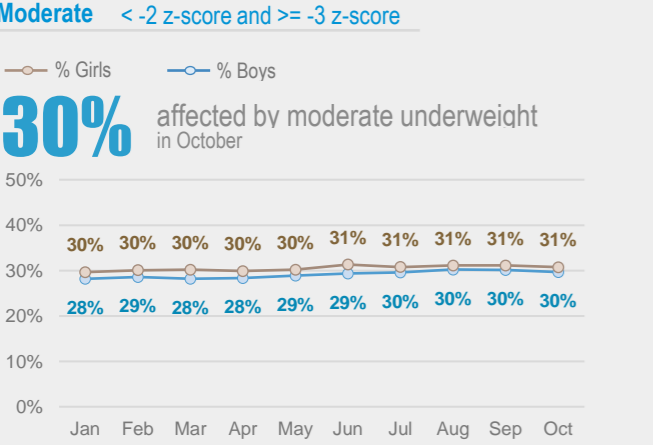
Chronic Malnutrition (Stunting) by Height/Age Z Score / Gender   (Monthly Trend)

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

28% affected by moderate stunting in October

Severe < -3 z-score

20% affected by severe stunting in October

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