EWARN
EARLY WARNING
ALERT AND
RESPONSE NETWORK

Month

202102

NSS
NUTRITION
SURVEILLANCE
SYSTEM

The NSS Reporting HFs continue to upload malnutrition indicators' data on tablets in all the (47) Helath centers in (2)Governorate (9) Districts) and (27) subdistrict , using ODK application.
During the reporting period(47 / 47) , 100% of the Reporting HFs across (2) Governorates provided surveillance data for NSS ,(100%) of reporting health facilities reported on time.
The total number of detected malnourished cases is (393) out of (20015) , While (11184),56% of the measured children were under 2 years old.

Nutritional Status

MAM		Normal		SAM	
N	%	N	%	N	%
308	1.54%	19622	98.04%	85	0.42%

Edema cases

1

Screened by Governerate

Aleppo 13170
Idleb 6845

Gov	Screened
Aleppo	13170
Idleb	6845
Total	**20015**

GAM rate by governerate

Aleppo 2.03%
Idleb 1.84%
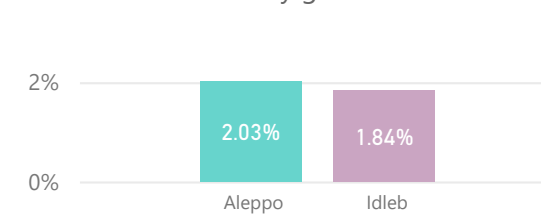
The cases classified as follow :
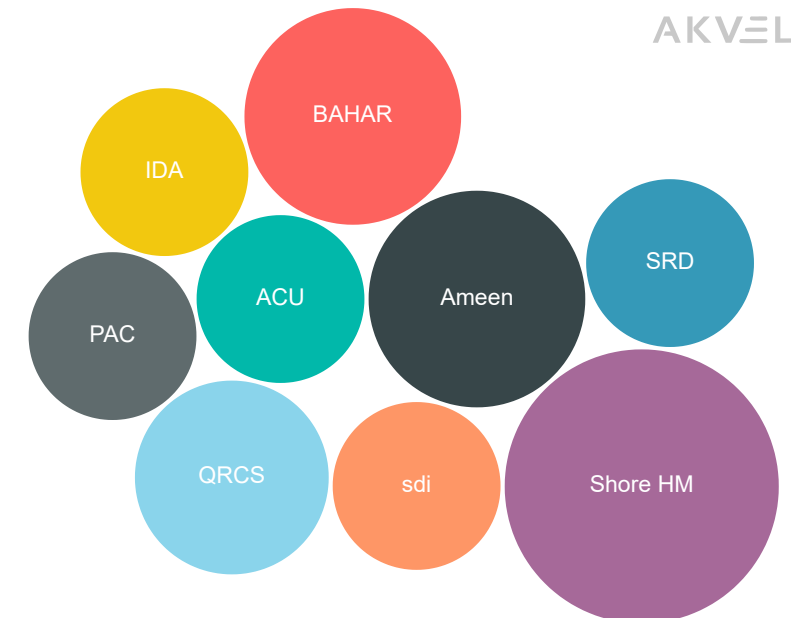
Age Distribution

44%
56%
● <2
● ≥2
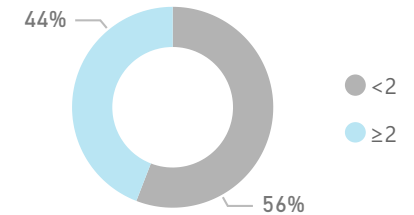
Pregnant and lactating women MUAC Screening continued in (38) health facilities in (2) Governorates.
(8742) PLW were screened clssified as follow :

Lactating Normal	Pregnant Normal	Lactating Malnorished	Pregnant Malnorished
4705	3661	115	125

AKVELON

With great appreciation to our Partneres

BAHAR
IDA
SRD
PAC
ACU
Ameen
QRCS
sdi
Shore HM

Nutrition Assessment Results

20015 — Children Screened

308 — MAM

85 — SAM

1 — Oedema

2.5% — GAM rate 6-59

35.3% — Stunting-Rate

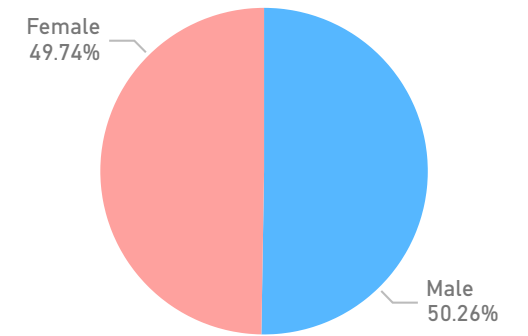**7.1%** — Underweight-Rate

8742 — PLW Screened

243 — PLW Malnourished

2.8% — PLW MAM rate

MUAC only (Age 6-59)(368/16448): 2.2%(2.0% - 2.5% 95% C.I.)

WHZ (Age 6-59)(110/15097): 0.7%(0.6% - 0.9% 95% C.I.)

MUAC or WHZ (Age 6-59)(413/16448): 2.5%(2.3% - 2.8% 95% C.I.)

Stunting (Age 6-59)(5330/15097): 35.3%(34.5% - 36.1% 95% C.I.)

UnderWeight (Age 6-59)(1077/15097): 7.1%(6.7% - 7.5% 95% C.I.)

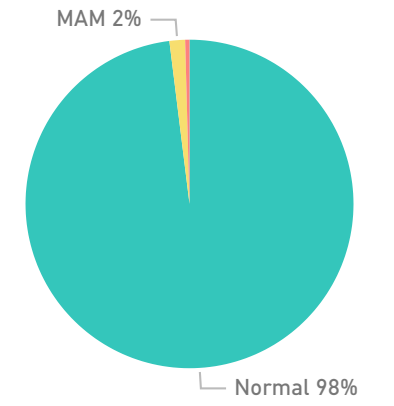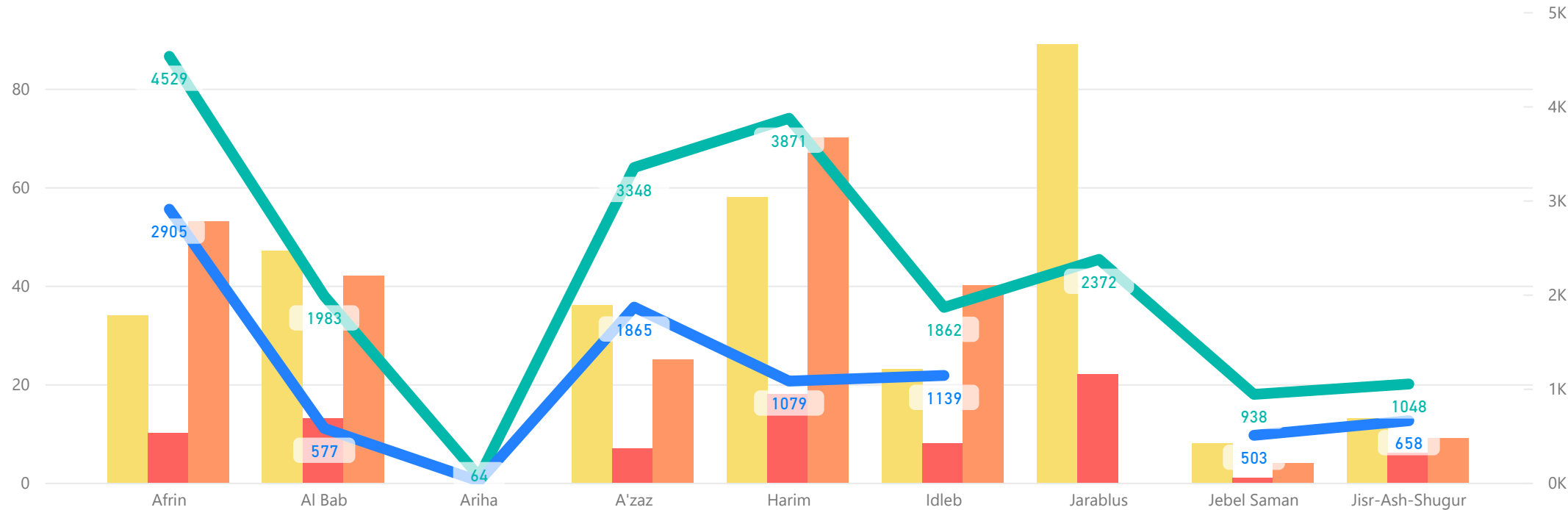PLW MAM (243/8742): 2.8%(2.4% - 3.1% 95% C.I.)

Children U5 age distribution

<2 : 55.88%

≥2 : 44.12%

Child_Sex — Male — Female

Female 49.74%

Male 50.26%

MAM 2%

Normal 98%

Legend: MAM — SAM — PLW malnourished — Children Screened — PLW Screened

Chart data labels: Afrin 4529, 2905; Al Bab 1983, 577; Ariha 64; A'zaz 3348, 1865; Harim 3871, 1079; Idleb 1862, 1139; Jarablus 2372; Jebel Saman 938, 503; Jisr-Ash-Shugur 1048, 658

Pie legend: Normal — MAM — SAM

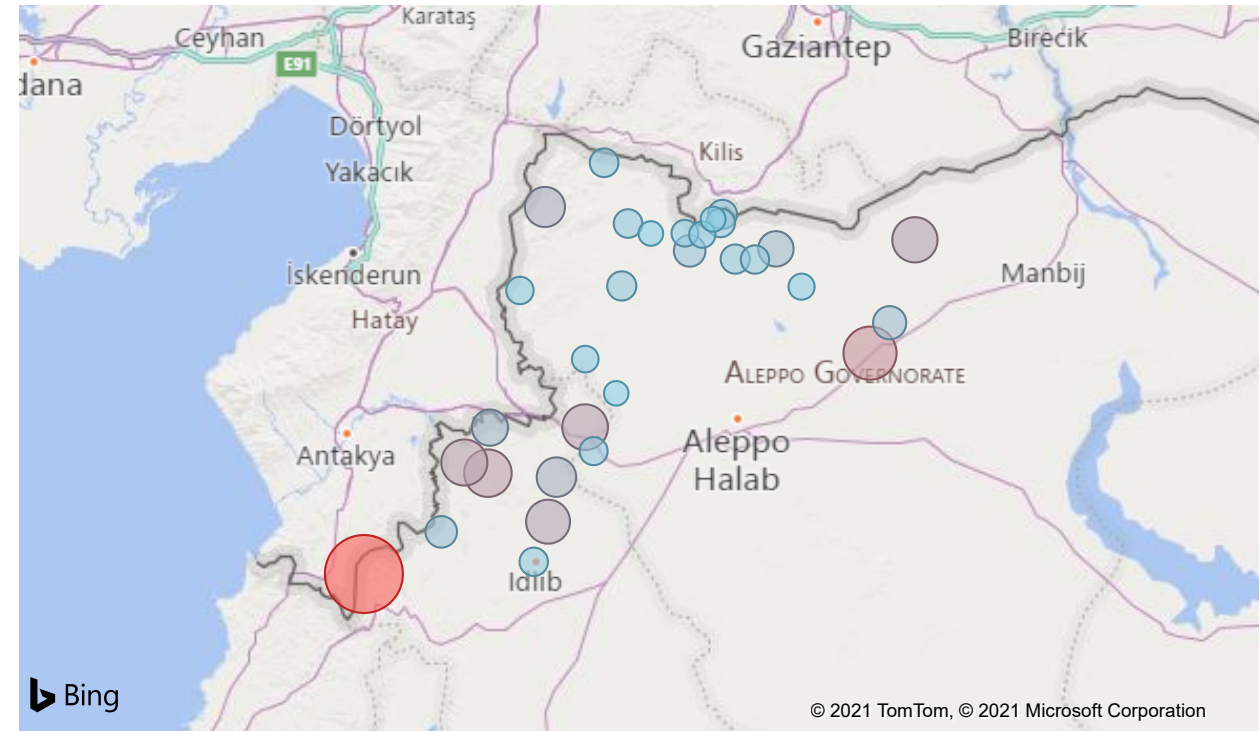Nutrition Surveillance System Bulletin ,From 01-02-2021, To 28-02-2021

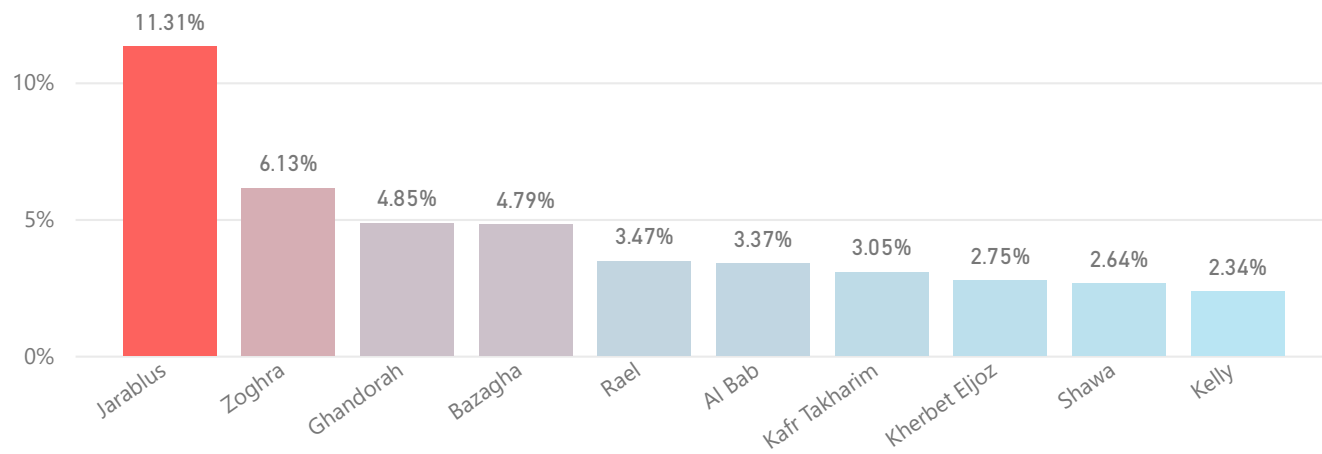# Nutrition Assessment Results : GAM and PLW MAM rate by community

GAM rate by Community
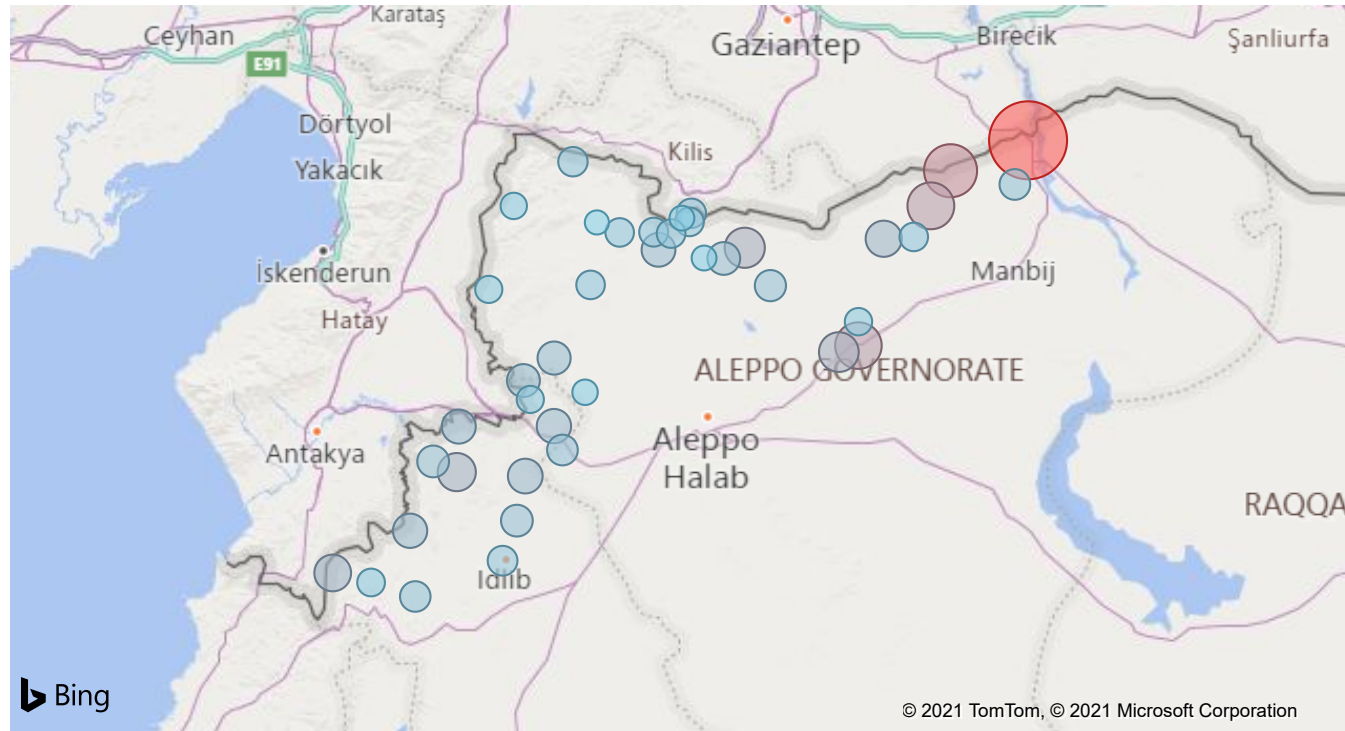
PLW MAM rate by Community

Top 10 GAM rate by community

Community	Rate
Jarablus	11.31%
Zoghra	6.13%
Ghandorah	4.85%
Bazagha	4.79%
Rael	3.47%
Al Bab	3.37%
Kafr Takharim	3.05%
Kherbet Eljoz	2.75%
Shawa	2.64%
Kelly	2.34%

Top 10 MAM rate by community

Community	Rate
Kherbet Eljoz	16.67%
Al Bab	9.07%
Kafr Takharim	7.35%
Salqin	6.93%
Dana	6.80%
Shawa	6.67%
Ma'arrat Tamasrin	6.27%
Raju	5.10%
Kelly	4.89%
Harim	3.90%

Nutrition Surveillance System Bulletin ,From 01-02-2021, To 28-02-2021
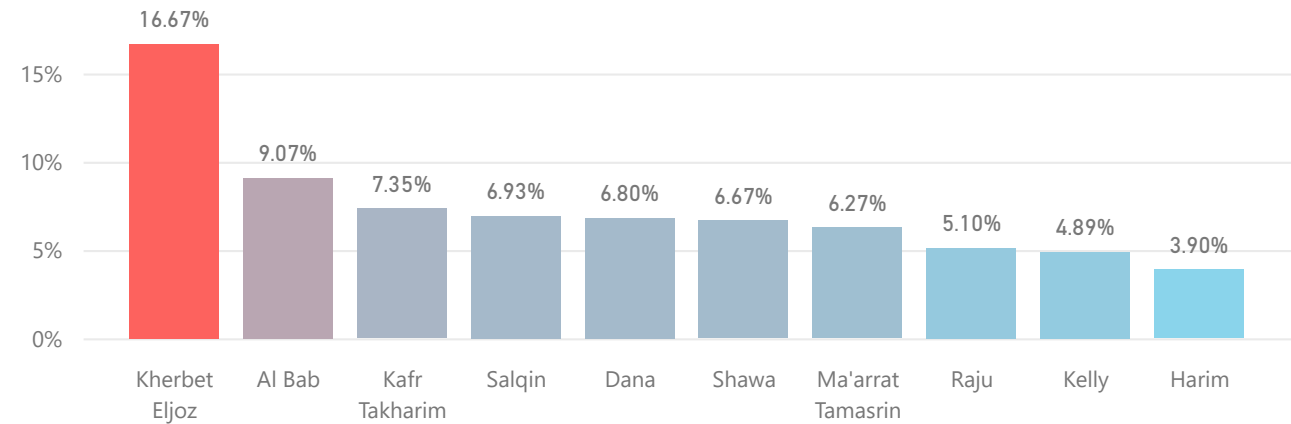
GAM rate by community

GAM rate by subdistrict

GAM rate by district

MAM
308

Normal
19622

SAM
85

Low ▬▬▬▬ Severe

🟡 MAM 🔴 SAM

5350
Screened Resident

14665
Screened IDP

2.5%
GAM rate
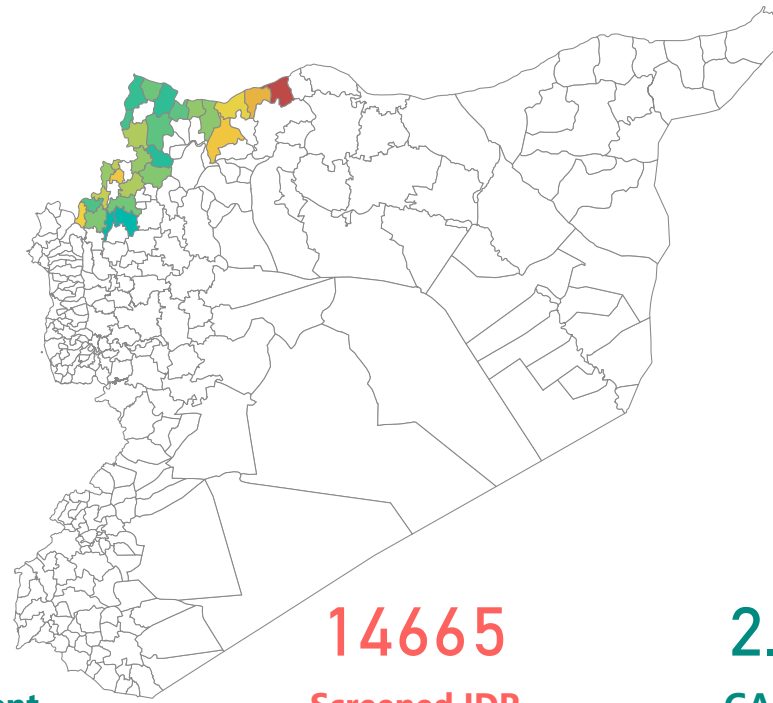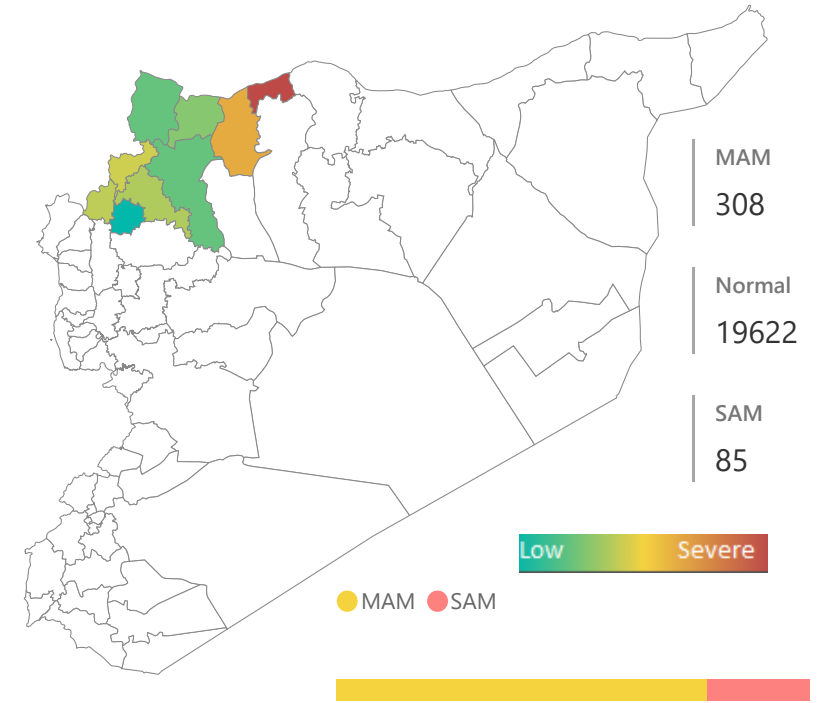
GAM rate Children U5 by Age group

Age group	GAM rate
00-05	0.00%
06-11	7.84%
12-23	2.82%
24-35	0.37%
36-47	0.12%
48-59	0.16%

GAM rate by district

District	GAM rate
Afrin	0.97%
Al Bab	3.03%
Ariha	
A'zaz	1.28%
Harim	1.96%
Idleb	1.66%
Jarablus	4.68%
Jebel Saman	0.96%
Jisr-Ash-Shugur	1.81%

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Children U5 GAM rate and Screened by District and IDP

AR EN
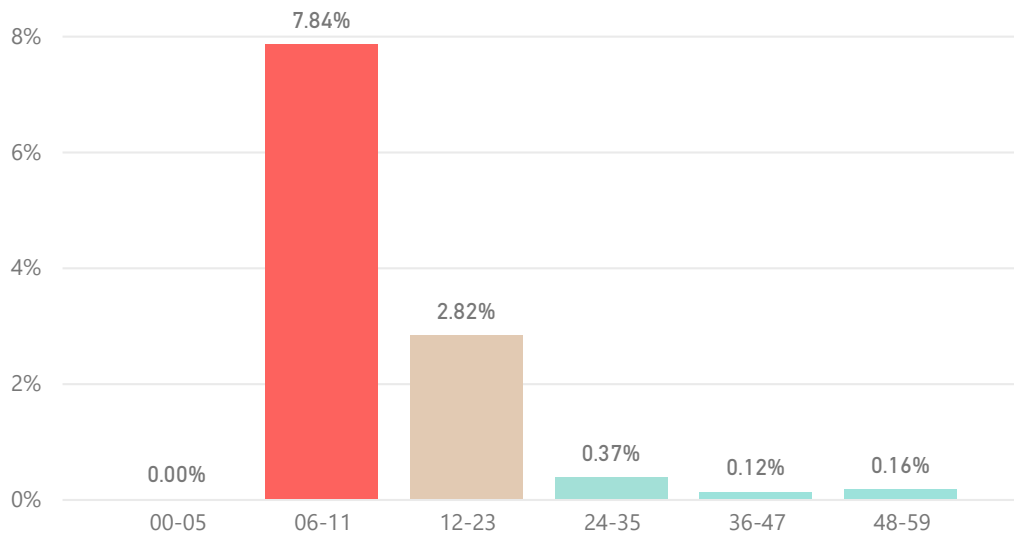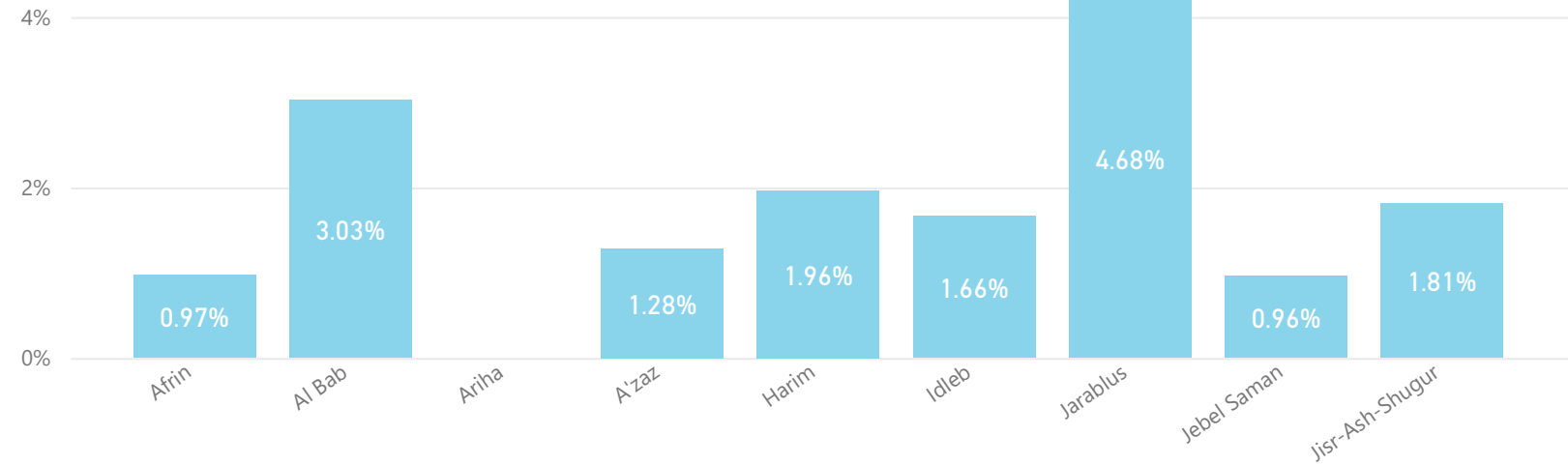
IdpStatus ● IDP ● Resident
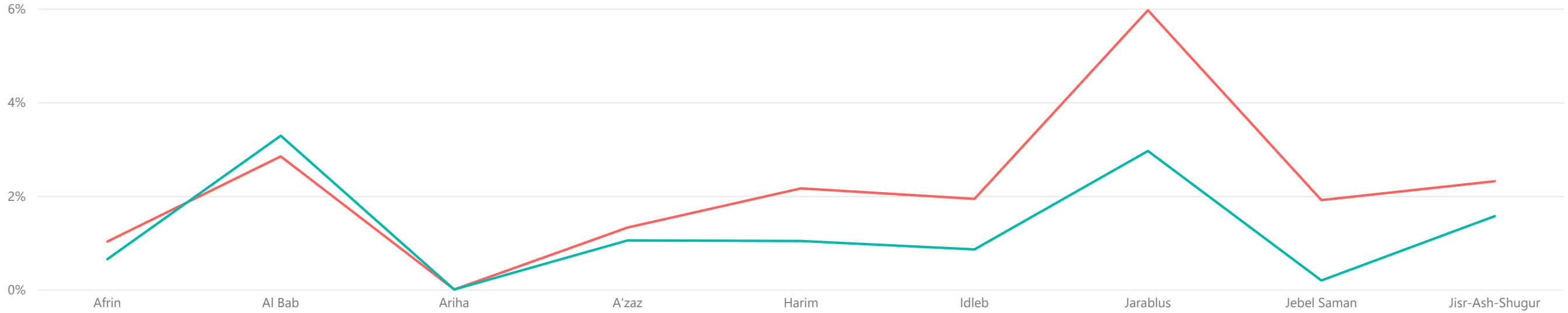
GAM Rate Trends Analysis by district (Children Under 5)

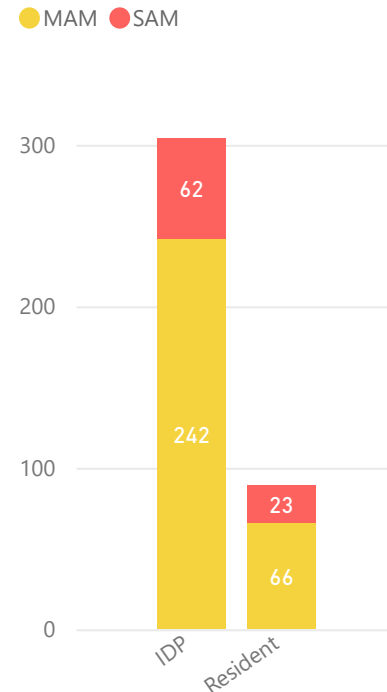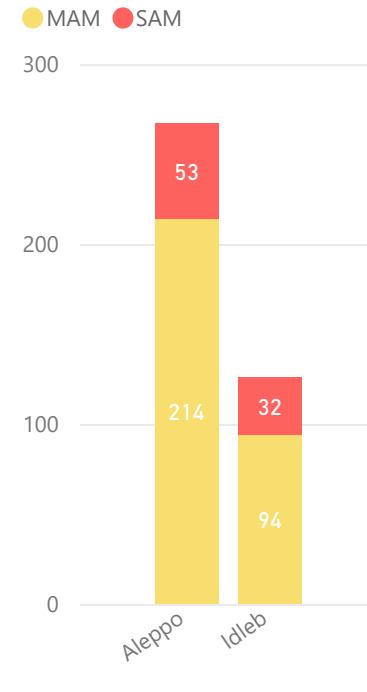| Month	Gov	District	Idp Status	Malnutrition Cases	Screened	GAM RATE
202102	Aleppo	Afrin	IDP	40	3910	1.02%
202102	Aleppo	Afrin	Resident	4	619	0.65%
202102	Aleppo	Al Bab	IDP	33	1161	2.84%
202102	Aleppo	Al Bab	Resident	27	822	3.28%
202102	Idleb	Ariha	IDP	0	10	0.00%
202102	Idleb	Ariha	Resident	0	54	0.00%
202102	Aleppo	A'zaz	IDP	38	2871	1.32%
202102	Aleppo	A'zaz	Resident	5	477	1.05%
202102	Idleb	Harim	IDP	69	3195	2.16%
202102	Idleb	Harim	Resident	7	676	1.04%
202102	Idleb	Idleb	IDP	27	1395	1.94%
202102	Idleb	Idleb	Resident	4	467	0.86%
202102	Aleppo	Jarablus	IDP	81	1358	5.96%
202102	Aleppo	Jarablus	Resident	30	1014	2.96%
202102	Aleppo	Jebel Saman	IDP	8	419	1.91%
202102	Aleppo	Jebel Saman	Resident	1	519	0.19%
202102	Idleb	Jisr-Ash-Shugur	IDP	8	346	2.31%
202102	Idleb	Jisr-Ash-Shugur	Resident	11	702	1.57%
Total				**393**	**20015**	**1.96%**

MAM and SAM by IdpStatus

● MAM ● SAM

MAM and SAM by Gov

● MAM ● SAM

MAM and SAM by District

● MAM ● SAM

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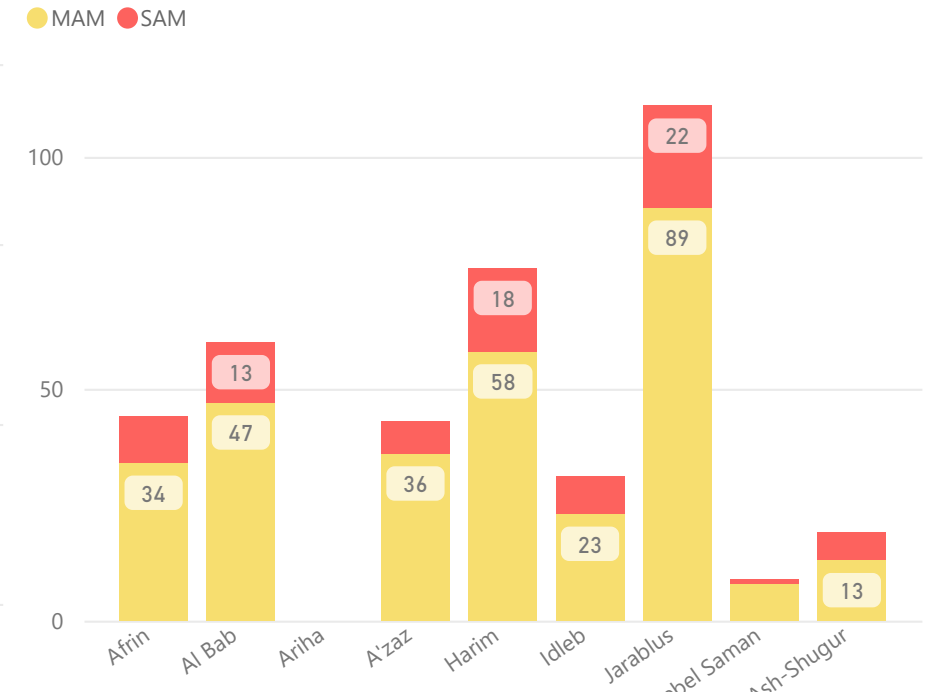
Nutrition Assessment Results : GAM rate trends by district during one year

GAM Rate 0-59 by Month and District

District ● Afrin ● Al Bab ● Ariha ● A'zaz ● Harim ● Idleb ● Jarablus ● Jebel Saman ● Jisr-Ash-Shugur

GAM Rate 0-59 by Month and Community

Community ● Abin Sama... ● Afrin ● Akhtrein ● Al Bab ● Aqrabat ● Ariha ● Atma ● Ayn Al Bay... ● Azaz ● Basuta ● Bazagha ● Bsheiriyeh ... ● Bulbul ● Dana ● Daret Azza ● Darkosh ● Ein El-Bayda ● Ghandorah ● Harim ● Hazano ● Idleb ● Jalma ▶
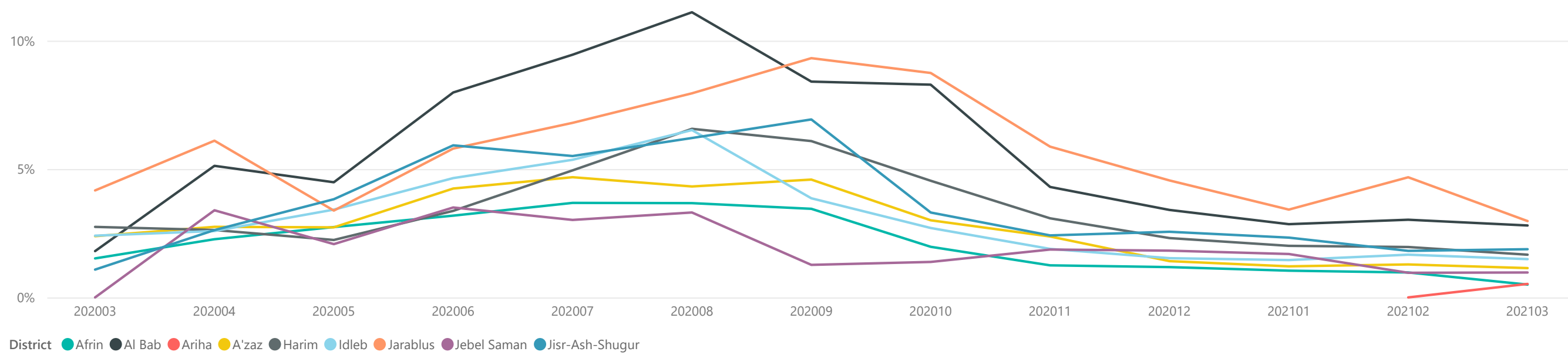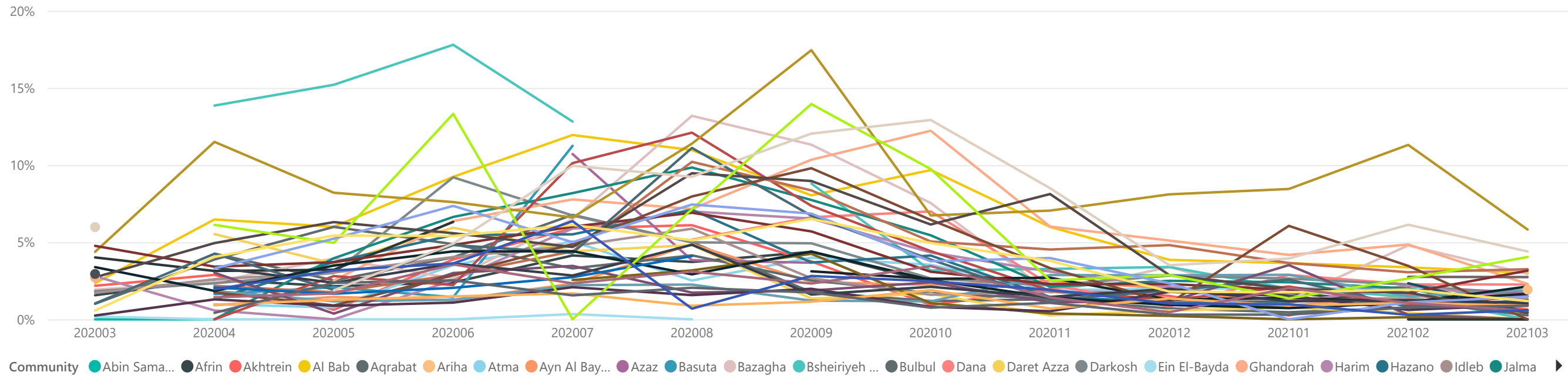
GAM Rate Trends Analysis by Year (Children Under 5)

<2   ≥2

6%

4%

2%

2.65%
2.63%
2.35%
1.70%

2.73%
2.33%
1.96%
2.07%

2.52%
2.40%
2.12%
1.50%

3.10%
2.55%
2.50%

4.30%
3.17%
3.07%

5.35%
4.80%

7.96%
5.57%
4.77%

6.17%
5.10%
4.55%

5.16%
4.64%
4.59%

3.98%
3.34%
3.21%

4.21%
2.90%
2.72%
2.38%

2.62%
2.13%
2.07%
2.15%

01_January   02_February   03_March   04_April   05_May   06_June   07_July   08_August   09_September   10_October   11_November   12_December

Year   ● 2017   ● 2018   ● 2019   ● 2020   ● 2021
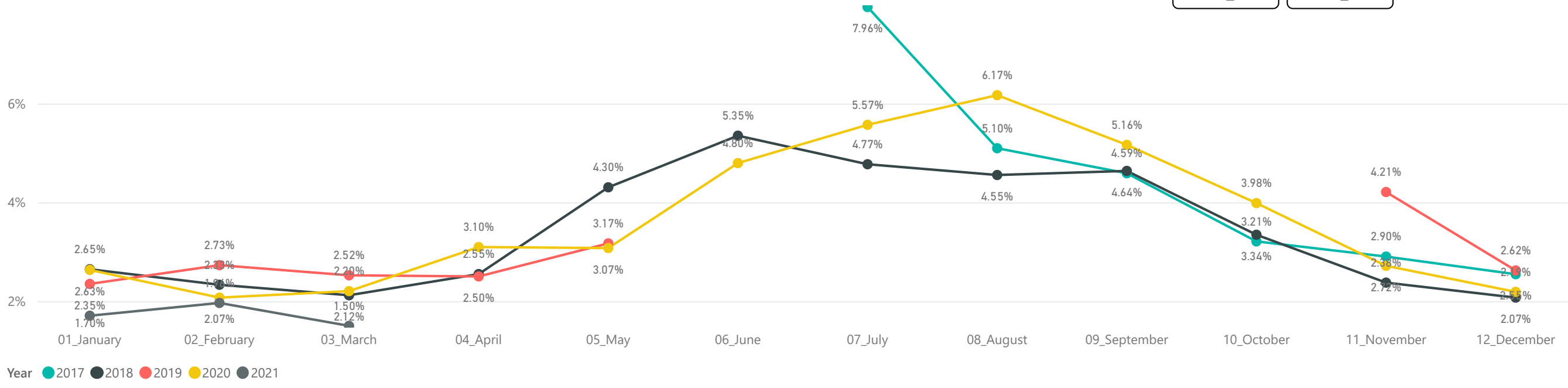
GAM Rate Trends Analysis by Gov / Month / Year (Children Under 5) :

20%

15%

10%

5%

0%

201707 201708 201709 201710 201711 201712 201801 201802 201803 201804 201805 201806 201807 201808 201809 201810 201811 201812 201901 201902 201903 201904 201905 201911 201912 202001 202002 202003 202004 202005 202006 202007 202008 202009 202010 202011 202012 202101 202102 202103

Gov En   ● Aleppo   ● Ar-Raqqa   ● Dar'a   ● Hama   ● Homs   ● Idleb   ● Quneitra   ● Rural Damascus
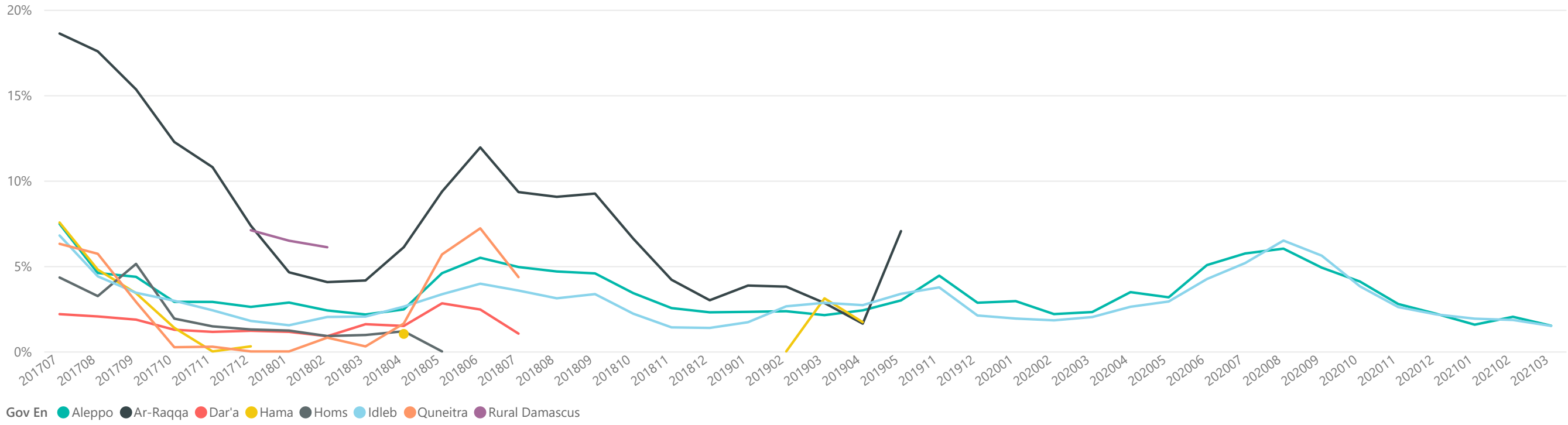
Nutrition Assessment Results - (Pregnant and Lactating Women)
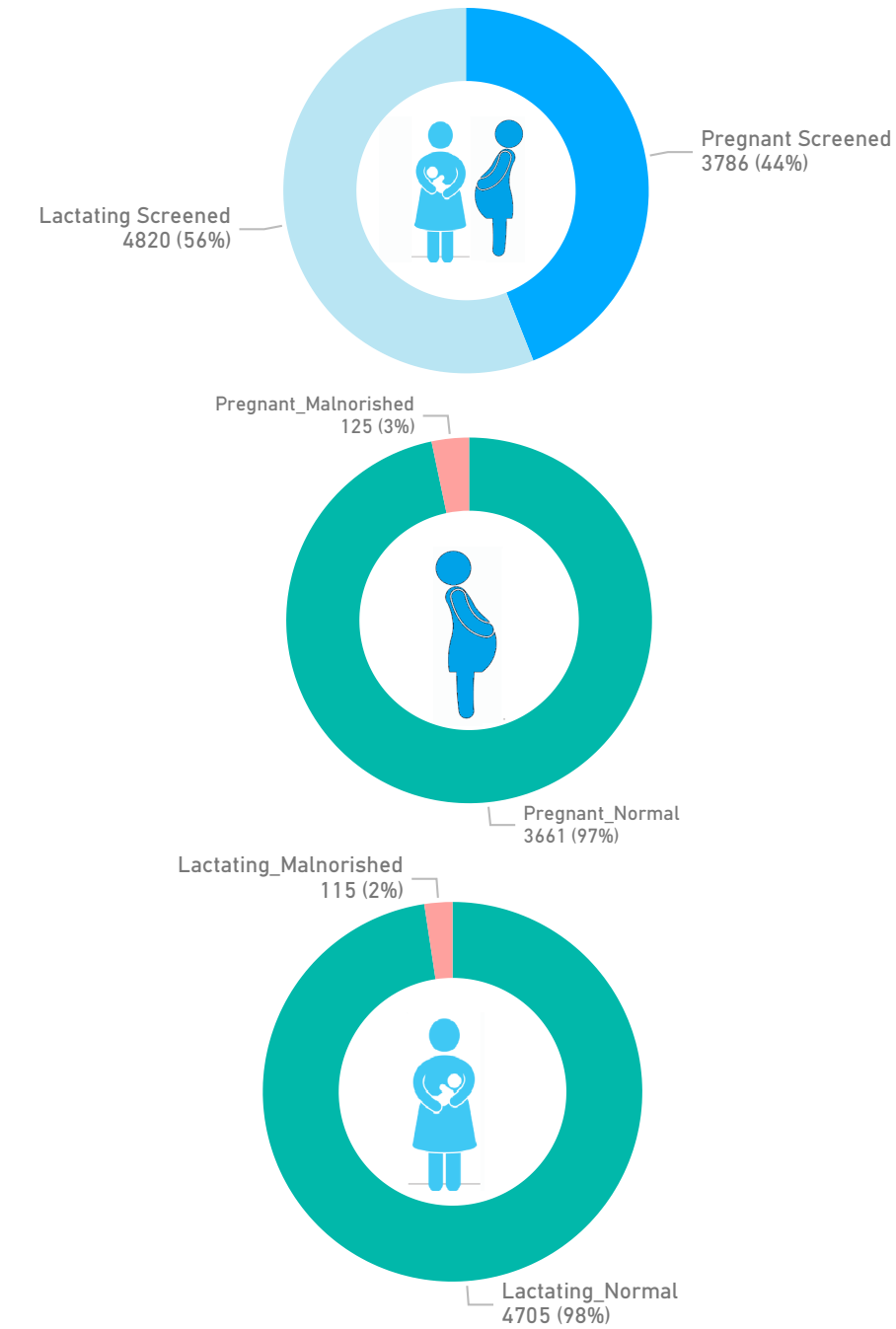
PLW Manutrition by Community
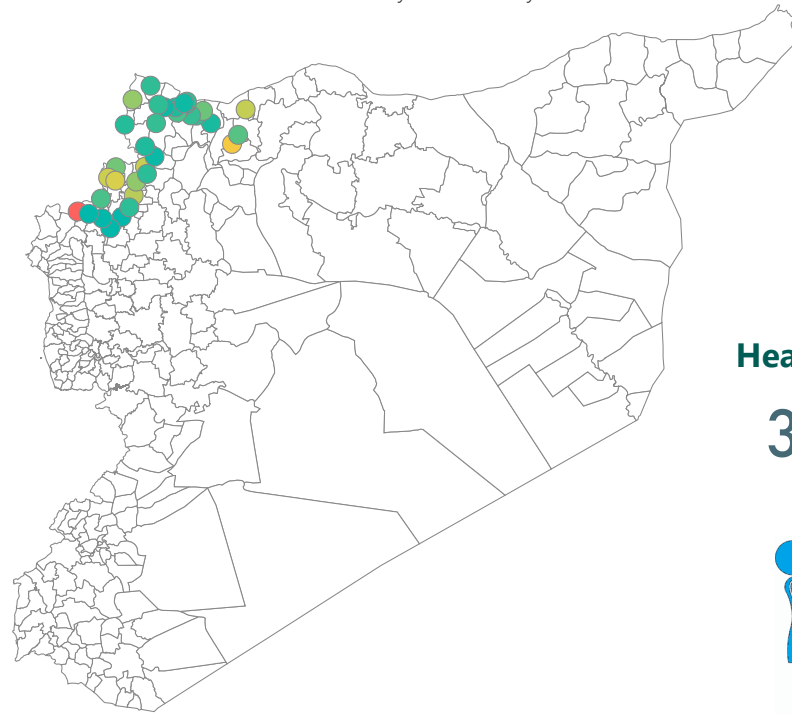
PLW Malnutrition rate by Subdistrict

Pregnant Screened
3786 (44%)

Lactating Screened
4820 (56%)

Pregnant_Malnorished
125 (3%)

Pregnant_Normal
3661 (97%)

Lactating_Malnorished
115 (2%)

Lactating_Normal
4705 (98%)

Health Facilty

38 Ĥ

Low ▬▬▬▬ Severe

243
PLW malnourished

8742
PLW Screened

2.78%
PLW Malnutrition rate

190
Malnourished IDP

53
Malnourished resident

PLW Malnutrition rate by district

	Afrin	Al Bab	Ariha	A'zaz	Harim	Idleb	Jebel Saman	Jisr-Ash-Shugur
	1.82%	7.28%		1.34%	6.49%	3.51%	0.80%	1.37%

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PLW MAM rate by Dist and IDP Status
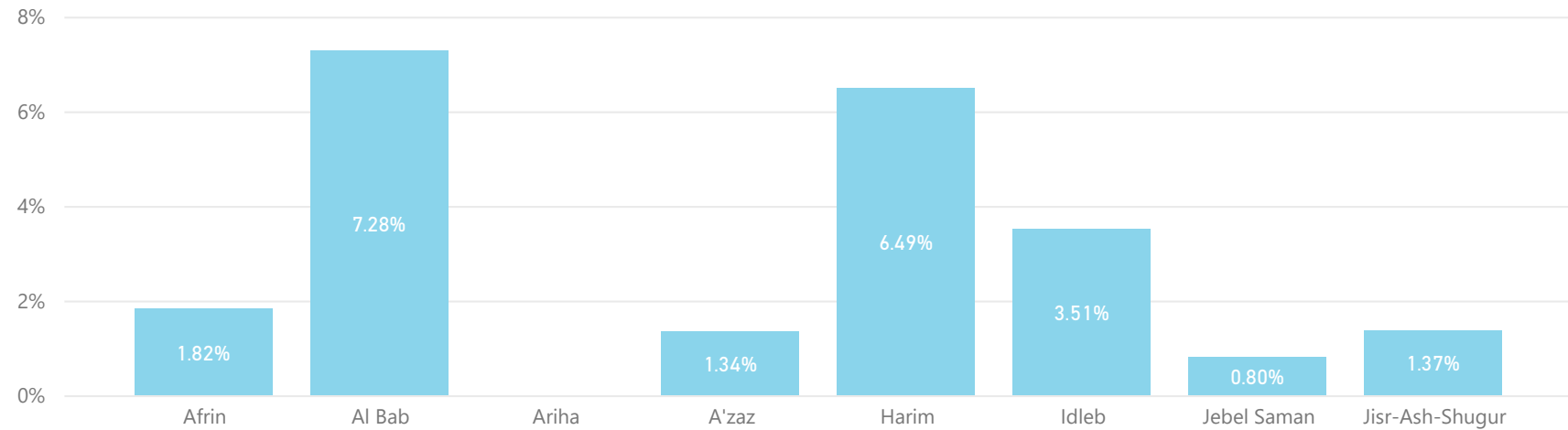
IdpStatus ● IDP ● Resident
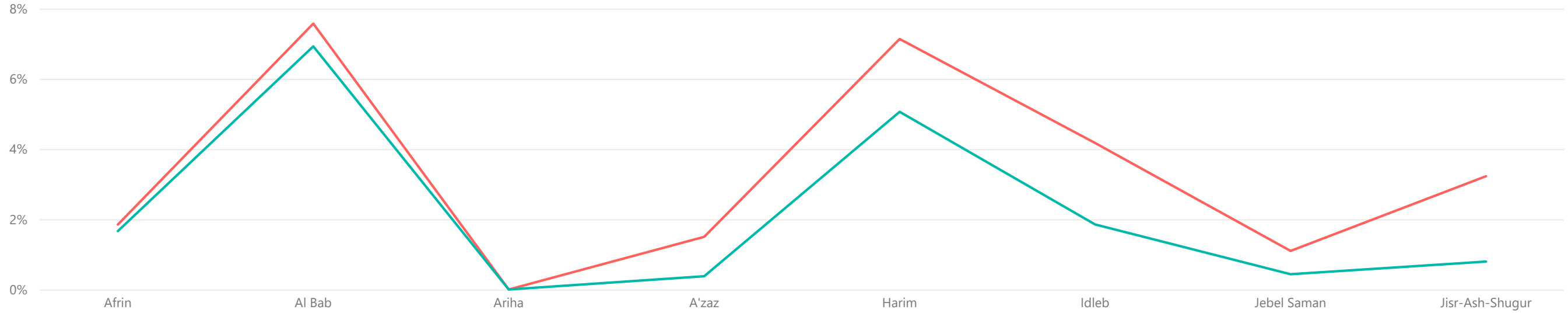
PLW Total

IDP Status	Gov	PLW Normal	PLW malnourished	PLW Screened	PLW MAM Rate
IDP	Aleppo	4636	98	4734	2.07%
IDP	Idleb	1625	92	1717	5.36%
Resident	Aleppo	1090	26	1116	2.33%
Resident	Idleb	1148	27	1175	2.30%
Total		**8499**	**243**	**8742**	**2.78%**

Age of marriage	IdpStatus	PLW malnourished	PLW MAM rate
over18	IDP	2.6%	37.47%
over18	Resident	1.8%	16.19%
under18	IDP	3.3%	36.32%
under18	Resident	3.2%	10.02%
Total		**2.8%**	**100.00%**

PLW Normal and PLW malnouris...

● PLW Normal ● PLW malnourished
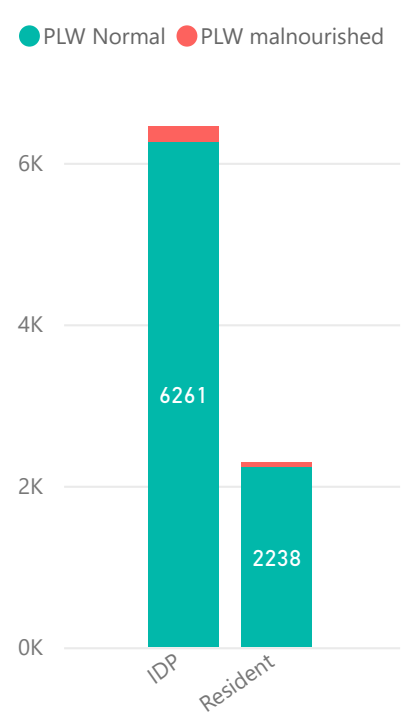
PLW Normal and PLW malnour...

● PLW Normal ● PLW malnouris...
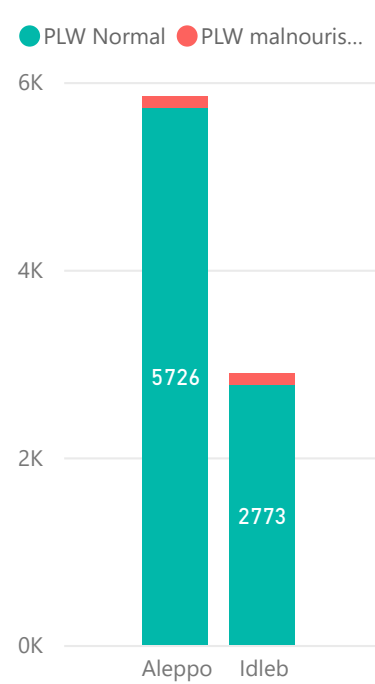
PLW Normal and PLW malnourished by District En

● PLW Normal ● PLW malnourished

Nutrition Surveillance System Bulletin ,From 01-02-2021, To 28-02-2021

Nutrition Assessment Results : MAM PLW rate trends by district during one year

PLW MAM Rate by Month and District

District ● Afrin ● Al Bab ● Ariha ● A'zaz ● Harim ● Idleb ● Jarablus ● Jebel Saman ● Jisr-Ash-Shugur

PLW MAM Rate by Month and Community

Community ● Abin Samaan ● Afrin ● Akhtrein ● Al Bab ● Anjara ● Aqrabat ● Ariha ● Atma ● Azaz ● Basuta ● Bazagha ● Bsheiriyeh - Bello ● Bulbul ● Dana ● Daret Azza ● Darkosh ● Ein El-Bayda ● Ghandorah ● Harim ● Hazano ● Idleb ● Jalma ▶

PLW MAM Rate by Month and Year

	01_January	02_February	03_March	04_April	05_May	06_June	07_July	08_August	09_September	10_October	11_November	12_December
2019	5.71%	6.61%	7.17%	5.27%	12.68%						6.50%	5.28%
2020	2.64%	4.42%	4.35%	6.05%	7.23%	8.06%	8.14%	9.65%	6.78%	5.86%	4.19%	4.20%
2018					5.10%	3.91%	4.39%	4.04%	5.26%	4.15%	3.05%	3.81%
2021	3.28%	2.78%	3.15%									

Year ● 2018 ● 2019 ● 2020 ● 2021

PLW MAM by Month and Gov

Gov ● Aleppo ● Ar-Raqqa ● Dar'a ● Hama ● Idleb ● Quneitra

Nutrition Assessment Results - (Children Under 6 Month)

Children under 6 month Screened

3567

Sex Distribution

Female
1724 (48%)

Male 1843 (52%)

CBF-Breastfed

No 343 (9.62%)

Yes 3224 (90.38%)

EBF -Child Exlusive Breast Feed

Non Exlusive
872 (27.05%)

Exlusive Breast Feed
2352 (72.95%)

% Why NotBreastfed

- ● Breast_milk_doesn't_exist
- ● Breast_milk_quantity_is_not_sufficient
- ● Lack_of_time_to_breastfeed_
- ● Mother/baby_injured_so_not_able_to_breastfeed
- ● Mother_dead
- ● Mother_had_problems_breastfeeding_so_stopped
- ● Mother_never_breastfed
- ● other_reasons
- ● Prefers_to_use_infant_formula_or_baby_milk

15.45%

8.45%

40.23%

18.66%

No

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Nutrition Assessment Results - (Child 6 to 23 Month)

Children 6 month to 23 Screened
7617

Sex Distribution

Male
3750 (49%)

Female
3867 (51%)

Resident
2007 (26.35%)

IDP
5610 (73.65%)

Breastfed

No 2615 (34%)

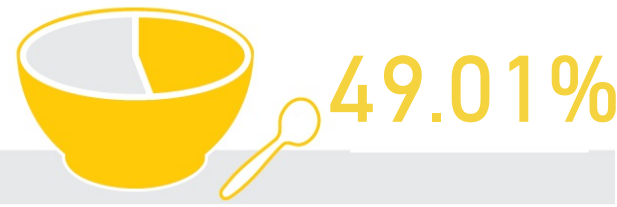Yes 5002 (66%)

Others (Milk Goats , Etc ..)

Yes 1769 (23%)

No 5848 (77%)

Minimum diet diversity

Percentage of children aged 6-23 months who were fed at least 5 (5 out of 8) food groups the previous day
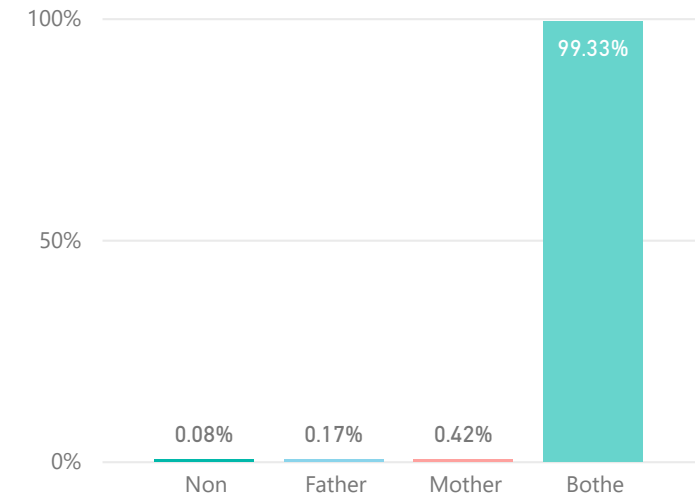
4+

47.95%

Minimum meal frequency

Percentage of children aged 6-23 months who were fed the minimum number of meals/snacks during the previous day

49.01%

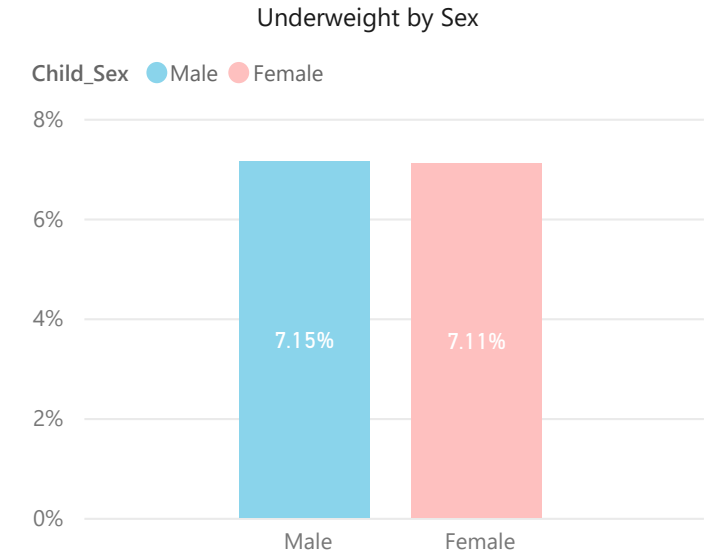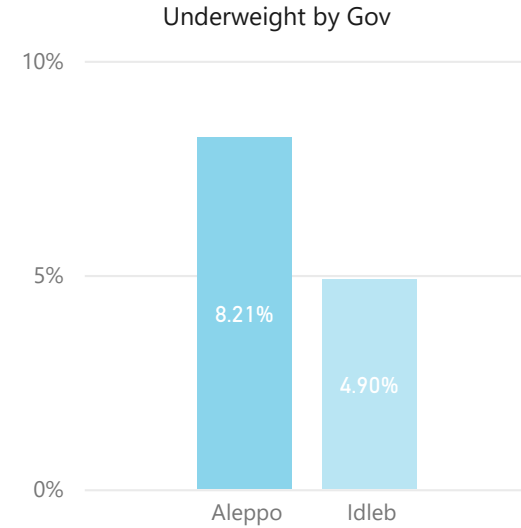## Child have mother or father

100%

99.33%

50%

0%   0.08%   0.17%   0.42%

Non   Father   Mother   Bothe

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Nutrition Assessment Results - (Stunting and Under Weight)

Children Screened 6 month and over with weight or height measures

15097
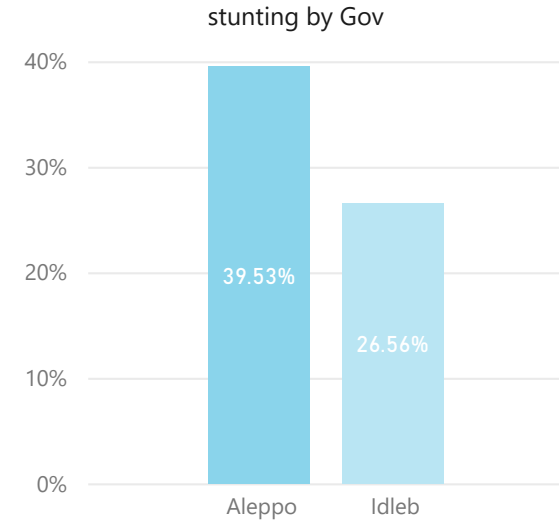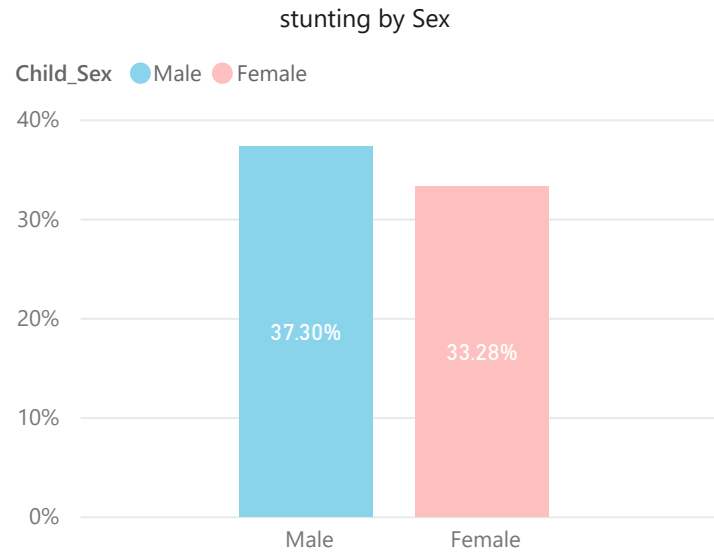
stunting by Sex

Child_Sex ● Male ● Female

- Male: 37.30%
- Female: 33.28%

stunting by Gov

- Aleppo: 39.53%
- Idleb: 26.56%

Underweight by Gov

- Aleppo: 8.21%
- Idleb: 4.90%

Underweight by Sex

Child_Sex ● Male ● Female

- Male: 7.15%
- Female: 7.11%

Stunting (Age 6-59)(5330/15097): 35.3%(34.5% - 36.1% 95% C.I.)

Age group ● 06-11 ● 12-23 ● 24-35 ● 36-47 ● 48-59

- 06-11: 27.06%
- 12-23: 36.53%
- 24-35: 42.45%
- 36-47: 41.03%
- 48-59: 30.00%

UnderWeight (Age 6-59)(1077/15097): 7.1%(6.7% - 7.5% 95% C.I.)

Underweight by age

Age group ● 06-11 ● 12-23 ● 24-35 ● 36-47 ● 48-59

- 06-11: 8.99%
- 12-23: 6.87%
- 24-35: 7.37%
- 36-47: 6.23%
- 48-59: 6.07%

Nutrition Surveillance System Bulletin ,From 01-02-2021, To 28-02-2021
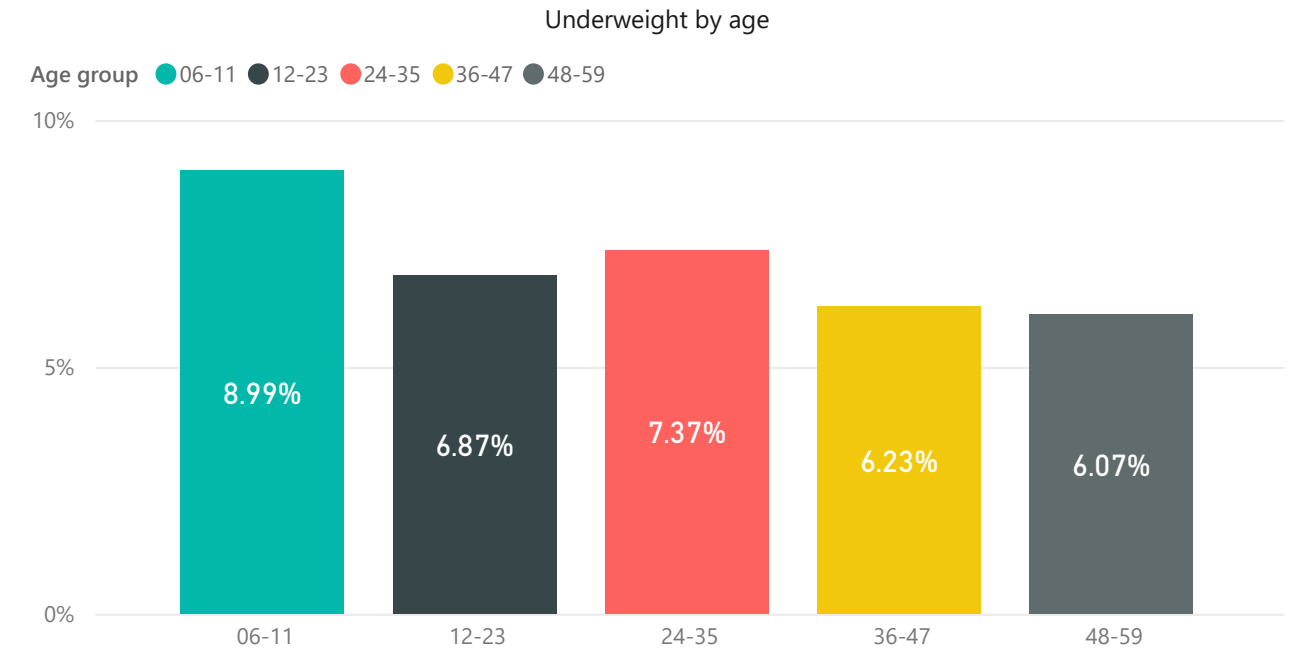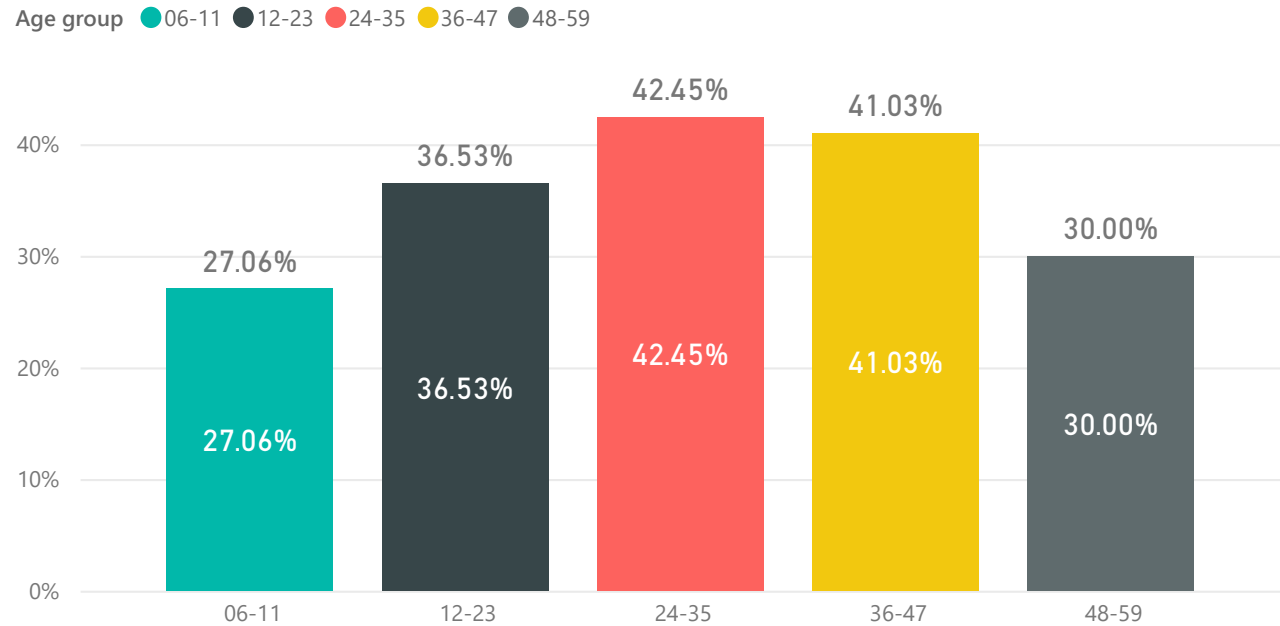
Nutrition Assessment Results - (Stunting during program life)

Age group

All

Child_Sex ● Female ● Male

IDP Status ● IDP ● Resident
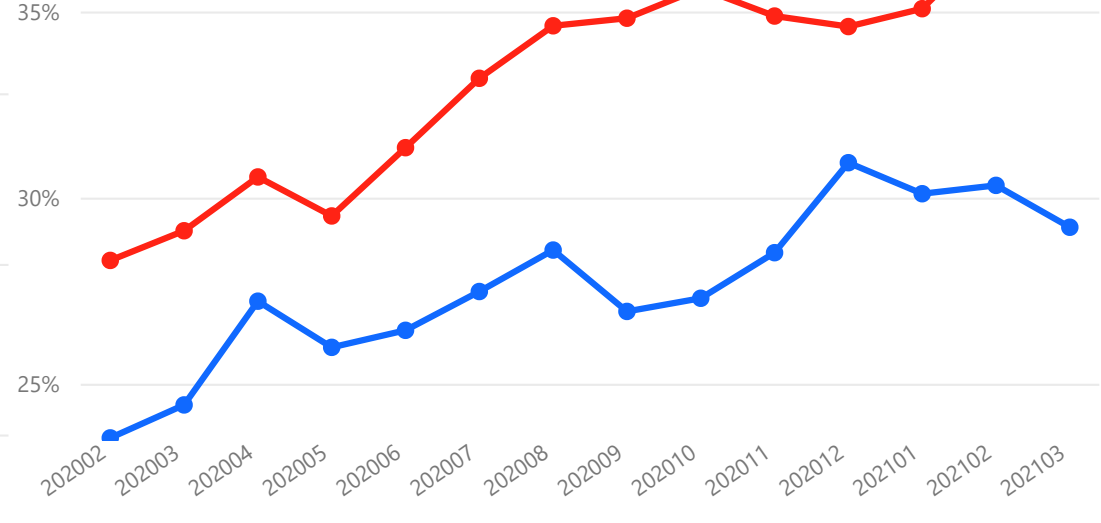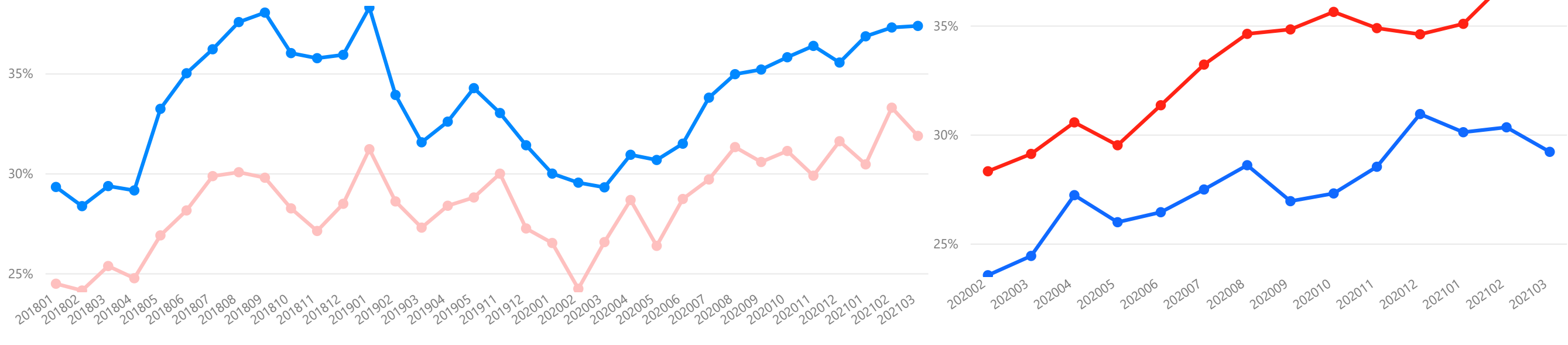
Gov ● Aleppo ● Ar-Raqqa ● Dar'a ● Hama ● Homs ● Idleb ● Quneitra

Nutrition Assessment indicator results by sex and age group for MUAC based Only , MUAC and Weight for height , height for age , weight for age

Prevalence of acute malnutrition based on MUAC cut off's (and/or oedema) and by sex

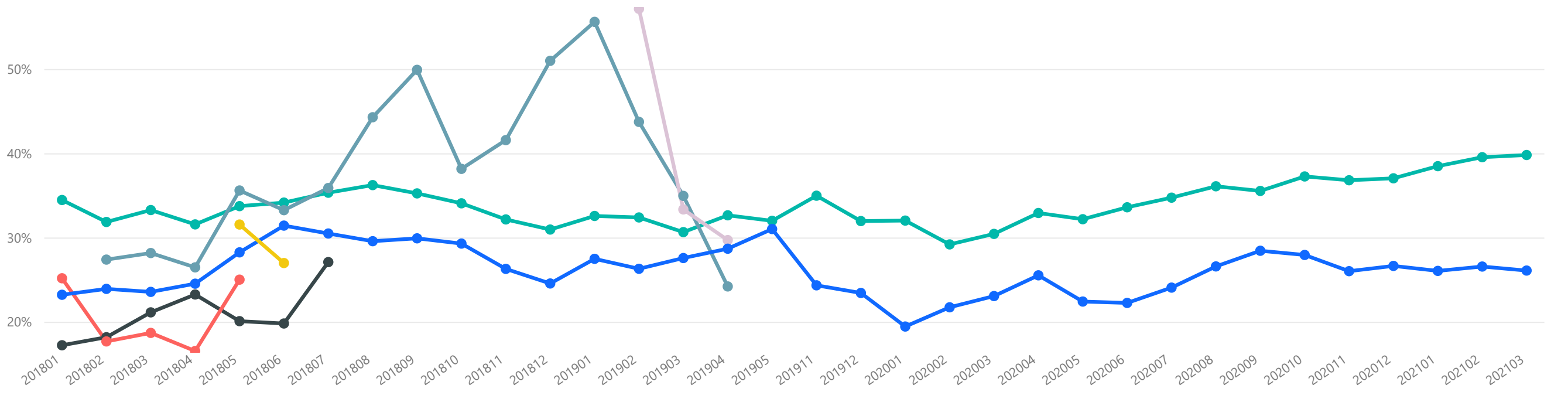| Age	Female	Male	Total
06-11	MUAC only (Age 6-11)(153/1568): 9.8%(8.3% - 11.2% 95% C.I.)	MUAC only (Age 6-11)(89/1582): 5.6%(4.5% - 6.8% 95% C.I.)	**MUAC only (Age 6-11)(242/3150): 7.7%(6.8% - 8.6% 95% C.I.)**
12-23	MUAC only (Age 12-23)(75/2299): 3.3%(2.5% - 4.0% 95% C.I.)	MUAC only (Age 12-23)(41/2168): 1.9%(1.3% - 2.5% 95% C.I.)	**MUAC only (Age 12-23)(116/4467): 2.6%(2.1% - 3.1% 95% C.I.)**
24-35	MUAC only (Age 24-35)(3/1605): 0.2%(0.0% - 0.4% 95% C.I.)	MUAC only (Age 24-35)(5/1607): 0.3%(0.0% - 0.6% 95% C.I.)	**MUAC only (Age 24-35)(8/3212): 0.2%(0.1% - 0.4% 95% C.I.)**
36-47	MUAC only (Age 36-47)(1/1265): 0.1%(-0.1% - 0.2% 95% C.I.)	MUAC only (Age 36-47)(1/1283): 0.1%(-0.1% - 0.2% 95% C.I.)	**MUAC only (Age 36-47)(2/2548): 0.1%(0.0% - 0.2% 95% C.I.)**
48-59	MUAC only (Age 48-59)(0/1494): 0.0%(0.0% - 0.0% 95% C.I.)	MUAC only (Age 48-59)(0/1577): 0.0%(0.0% - 0.0% 95% C.I.)	**MUAC only (Age 48-59)(0/3071): 0.0%(0.0% - 0.0% 95% C.I.)**
Total	**MUAC only (Age 6-59)(232/8231): 2.8%(2.5% - 3.2% 95% C.I.)**	**MUAC only (Age 6-59)(136/8217): 1.7%(1.4% - 1.9% 95% C.I.)**	**MUAC only (Age 6-59)(368/16448): 2.2%(2.0% - 2.5% 95% C.I.)**

Prevalence of stunting based on height-for-age z-scores and by sex

Age	Female	Male	Total
06-11	Stunting (Age 6-11)(322/1461): 22.0%(19.9% - 24.2% 95% C.I.)	Stunting (Age 6-11)(476/1488): 32.0%(29.6% - 34.4% 95% C.I.)	**Stunting (Age 6-11)(798/2949): 27.1%(25.5% - 28.7% 95% C.I.)**
12-23	Stunting (Age 12-23)(703/2131): 33.0%(31.0% - 35.0% 95% C.I.)	Stunting (Age 12-23)(813/2019): 40.3%(38.1% - 42.4% 95% C.I.)	**Stunting (Age 12-23)(1516/4150): 36.5%(35.1% - 38.0% 95% C.I.)**
24-35	Stunting (Age 24-35)(592/1439): 41.1%(38.6% - 43.7% 95% C.I.)	Stunting (Age 24-35)(640/1463): 43.7%(41.2% - 46.3% 95% C.I.)	**Stunting (Age 24-35)(1232/2902): 42.5%(40.7% - 44.3% 95% C.I.)**
36-47	Stunting (Age 36-47)(461/1120): 41.2%(38.3% - 44.0% 95% C.I.)	Stunting (Age 36-47)(488/1193): 40.9%(38.1% - 43.7% 95% C.I.)	**Stunting (Age 36-47)(949/2313): 41.0%(39.0% - 43.0% 95% C.I.)**
48-59	Stunting (Age 48-59)(416/1342): 31.0%(28.5% - 33.5% 95% C.I.)	Stunting (Age 48-59)(419/1441): 29.1%(26.7% - 31.4% 95% C.I.)	**Stunting (Age 48-59)(835/2783): 30.0%(28.3% - 31.7% 95% C.I.)**
Total	**Stunting (Age 6-59)(2494/7493): 33.3%(32.2% - 34.4% 95% C.I.)**	**Stunting (Age 6-59)(2836/7604): 37.3%(36.2% - 38.4% 95% C.I.)**	**Stunting (Age 6-59)(5330/15097): 35.3%(34.5% - 36.1% 95% C.I.)**

Prevalence of combined GAM and SAM based on WHZ and MUAC cut off's (and/or oedema) and by sex*

Age	Female	Male	Total
06-11	MUAC or WHZ (Age 6-11)(158/1568): 10.1%(8.6% - 11.6% 95% C.I.)	MUAC or WHZ (Age 6-11)(96/1582): 6.1%(4.9% - 7.2% 95% C.I.)	**MUAC or WHZ (Age 6-11)(254/3150): 8.1%(7.1% - 9.0% 95% C.I.)**
12-23	MUAC or WHZ (Age 12-23)(80/2299): 3.5%(2.7% - 4.2% 95% C.I.)	MUAC or WHZ (Age 12-23)(52/2168): 2.4%(1.8% - 3.0% 95% C.I.)	**MUAC or WHZ (Age 12-23)(132/4467): 3.0%(2.5% - 3.5% 95% C.I.)**
24-35	MUAC or WHZ (Age 24-35)(7/1605): 0.4%(0.1% - 0.8% 95% C.I.)	MUAC or WHZ (Age 24-35)(5/1607): 0.3%(0.0% - 0.6% 95% C.I.)	**MUAC or WHZ (Age 24-35)(12/3212): 0.4%(0.2% - 0.6% 95% C.I.)**
36-47	MUAC or WHZ (Age 36-47)(3/1265): 0.2%(0.0% - 0.5% 95% C.I.)	MUAC or WHZ (Age 36-47)(5/1283): 0.4%(0.0% - 0.7% 95% C.I.)	**MUAC or WHZ (Age 36-47)(8/2548): 0.3%(0.1% - 0.5% 95% C.I.)**
48-59	MUAC or WHZ (Age 48-59)(3/1494): 0.2%(0.0% - 0.4% 95% C.I.)	MUAC or WHZ (Age 48-59)(4/1577): 0.3%(0.0% - 0.5% 95% C.I.)	**MUAC or WHZ (Age 48-59)(7/3071): 0.2%(0.1% - 0.4% 95% C.I.)**
Total	**MUAC or WHZ (Age 6-59)(251/8231): 3.0%(2.7% - 3.4% 95% C.I.)**	**MUAC or WHZ (Age 6-59)(162/8217): 2.0%(1.7% - 2.3% 95% C.I.)**	**MUAC or WHZ (Age 6-59)(413/16448): 2.5%(2.3% - 2.8% 95% C.I.)**

Prevalence of underweight based on weight-for-age z-scores by sex

Age	Female	Male	Total
06-11	UnderWeight (Age 6-11)(118/1461): 8.1%(6.7% - 9.5% 95% C.I.)	UnderWeight (Age 6-11)(147/1488): 9.9%(8.4% - 11.4% 95% C.I.)	**UnderWeight (Age 6-11)(265/2949): 9.0%(8.0% - 10.0% 95% C.I.)**
12-23	UnderWeight (Age 12-23)(130/2131): 6.1%(5.1% - 7.1% 95% C.I.)	UnderWeight (Age 12-23)(155/2019): 7.7%(6.5% - 8.8% 95% C.I.)	**UnderWeight (Age 12-23)(285/4150): 6.9%(6.1% - 7.6% 95% C.I.)**
24-35	UnderWeight (Age 24-35)(111/1439): 7.7%(6.3% - 9.1% 95% C.I.)	UnderWeight (Age 24-35)(103/1463): 7.0%(5.7% - 8.4% 95% C.I.)	**UnderWeight (Age 24-35)(214/2902): 7.4%(6.4% - 8.3% 95% C.I.)**
36-47	UnderWeight (Age 36-47)(81/1120): 7.2%(5.7% - 8.7% 95% C.I.)	UnderWeight (Age 36-47)(63/1193): 5.3%(4.0% - 6.5% 95% C.I.)	**UnderWeight (Age 36-47)(144/2313): 6.2%(5.2% - 7.2% 95% C.I.)**
48-59	UnderWeight (Age 48-59)(93/1342): 6.9%(5.6% - 8.3% 95% C.I.)	UnderWeight (Age 48-59)(76/1441): 5.3%(4.1% - 6.4% 95% C.I.)	**UnderWeight (Age 48-59)(169/2783): 6.1%(5.2% - 7.0% 95% C.I.)**
Total	**UnderWeight (Age 6-59)(533/7493): 7.1%(6.5% - 7.7% 95% C.I.)**	**UnderWeight (Age 6-59)(544/7604): 7.2%(6.6% - 7.7% 95% C.I.)**	**UnderWeight (Age 6-59)(1077/15097): 7.1%(6.7% - 7.5% 95% C.I.)**

Nutrition Assessment indicator results by gov and age group for MUAC based Only , MUAC and Weight for height , height for age , weight for age

Prevalence of acute malnutrition based on MUAC cut off's (and/or oedema) and by ogv aleppo , Idleb

Age	Aleppo	Idleb	Total
12-23	MUAC only (Age 12-23)(82/2959): 2.8%(2.2% - 3.4% 95% C.I.)	MUAC only (Age 12-23)(34/1508): 2.3%(1.5% - 3.0% 95% C.I.)	**MUAC only (Age 12-23)(116/4467): 2.6%(2.1% - 3.1% 95% C.I.)**
24-35	MUAC only (Age 24-35)(4/2104): 0.2%(0.0% - 0.4% 95% C.I.)	MUAC only (Age 24-35)(4/1108): 0.4%(0.0% - 0.7% 95% C.I.)	**MUAC only (Age 24-35)(8/3212): 0.2%(0.1% - 0.4% 95% C.I.)**
36-47	MUAC only (Age 36-47)(2/1757): 0.1%(0.0% - 0.3% 95% C.I.)	MUAC only (Age 36-47)(0/791): 0.0%(0.0% - 0.0% 95% C.I.)	**MUAC only (Age 36-47)(2/2548): 0.1%(0.0% - 0.2% 95% C.I.)**
48-59	MUAC only (Age 48-59)(0/2101): 0.0%(0.0% - 0.0% 95% C.I.)	MUAC only (Age 48-59)(0/970): 0.0%(0.0% - 0.0% 95% C.I.)	**MUAC only (Age 48-59)(0/3071): 0.0%(0.0% - 0.0% 95% C.I.)**
06-11	MUAC only (Age 6-11)(164/2115): 7.8%(6.6% - 8.9% 95% C.I.)	MUAC only (Age 6-11)(78/1035): 7.5%(5.9% - 9.1% 95% C.I.)	**MUAC only (Age 6-11)(242/3150): 7.7%(6.8% - 8.6% 95% C.I.)**
Total	**MUAC only (Age 6-59)(252/11036): 2.3%(2.0% - 2.6% 95% C.I.)**	**MUAC only (Age 6-59)(116/5412): 2.1%(1.8% - 2.5% 95% C.I.)**	**MUAC only (Age 6-59)(368/16448): 2.2%(2.0% - 2.5% 95% C.I.)**

Prevalence of stunting based on height-for-age z-scores and by gov Aleppo, Idleb

Age	Aleppo	Idleb	Total
06-11	Stunting (Age 6-11)(639/1995): 32.0%(30.0% - 34.1% 95% C.I.)	Stunting (Age 6-11)(159/954): 16.7%(14.3% - 19.0% 95% C.I.)	**Stunting (Age 6-11)(798/2949): 27.1%(25.5% - 28.7% 95% C.I.)**
12-23	Stunting (Age 12-23)(1187/2759): 43.0%(41.2% - 44.9% 95% C.I.)	Stunting (Age 12-23)(329/1391): 23.7%(21.4% - 25.9% 95% C.I.)	**Stunting (Age 12-23)(1516/4150): 36.5%(35.1% - 38.0% 95% C.I.)**
24-35	Stunting (Age 24-35)(907/1929): 47.0%(44.8% - 49.2% 95% C.I.)	Stunting (Age 24-35)(325/973): 33.4%(30.4% - 36.4% 95% C.I.)	**Stunting (Age 24-35)(1232/2902): 42.5%(40.7% - 44.3% 95% C.I.)**
36-47	Stunting (Age 36-47)(658/1599): 41.2%(38.7% - 43.6% 95% C.I.)	Stunting (Age 36-47)(291/714): 40.8%(37.2% - 44.4% 95% C.I.)	**Stunting (Age 36-47)(949/2313): 41.0%(39.0% - 43.0% 95% C.I.)**
48-59	Stunting (Age 48-59)(633/1897): 33.4%(31.2% - 35.5% 95% C.I.)	Stunting (Age 48-59)(202/886): 22.8%(20.0% - 25.6% 95% C.I.)	**Stunting (Age 48-59)(835/2783): 30.0%(28.3% - 31.7% 95% C.I.)**
Total	**Stunting (Age 6-59)(4024/10179): 39.5%(38.6% - 40.5% 95% C.I.)**	**Stunting (Age 6-59)(1306/4918): 26.6%(25.3% - 27.8% 95% C.I.)**	**Stunting (Age 6-59)(5330/15097): 35.3%(34.5% - 36.1% 95% C.I.)**

Prevalence of combined GAM and SAM based on WHZ and MUAC cut off's (and/or oedema) and by gov Aleppo, Idleb

Age	Aleppo	Idleb	Total
06-11	MUAC or WHZ (Age 6-11)(173/2115): 8.2%(7.0% - 9.3% 95% C.I.)	MUAC or WHZ (Age 6-11)(81/1035): 7.8%(6.2% - 9.5% 95% C.I.)	**MUAC or WHZ (Age 6-11)(254/3150): 8.1%(7.1% - 9.0% 95% C.I.)**
12-23	MUAC or WHZ (Age 12-23)(91/2959): 3.1%(2.5% - 3.7% 95% C.I.)	MUAC or WHZ (Age 12-23)(41/1508): 2.7%(1.9% - 3.5% 95% C.I.)	**MUAC or WHZ (Age 12-23)(132/4467): 3.0%(2.5% - 3.5% 95% C.I.)**
24-35	MUAC or WHZ (Age 24-35)(6/2104): 0.3%(0.1% - 0.5% 95% C.I.)	MUAC or WHZ (Age 24-35)(6/1108): 0.5%(0.1% - 1.0% 95% C.I.)	**MUAC or WHZ (Age 24-35)(12/3212): 0.4%(0.2% - 0.6% 95% C.I.)**
36-47	MUAC or WHZ (Age 36-47)(6/1757): 0.3%(0.1% - 0.6% 95% C.I.)	MUAC or WHZ (Age 36-47)(2/791): 0.3%(-0.1% - 0.6% 95% C.I.)	**MUAC or WHZ (Age 36-47)(8/2548): 0.3%(0.1% - 0.5% 95% C.I.)**
48-59	MUAC or WHZ (Age 48-59)(6/2101): 0.3%(0.1% - 0.5% 95% C.I.)	MUAC or WHZ (Age 48-59)(1/970): 0.1%(-0.1% - 0.3% 95% C.I.)	**MUAC or WHZ (Age 48-59)(7/3071): 0.2%(0.1% - 0.4% 95% C.I.)**
Total	**MUAC or WHZ (Age 6-59)(282/11036): 2.6%(2.3% - 2.8% 95% C.I.)**	**MUAC or WHZ (Age 6-59)(131/5412): 2.4%(2.0% - 2.8% 95% C.I.)**	**MUAC or WHZ (Age 6-59)(413/16448): 2.5%(2.3% - 2.8% 95% C.I.)**

Prevalence of underweight based on weight-for-age z-scores by gov Aleppo, Idleb

Age	Aleppo	Idleb	Total
06-11	UnderWeight (Age 6-11)(203/1995): 10.2%(8.8% - 11.5% 95% C.I.)	UnderWeight (Age 6-11)(62/954): 6.5%(4.9% - 8.1% 95% C.I.)	**UnderWeight (Age 6-11)(265/2949): 9.0%(8.0% - 10.0% 95% C.I.)**
12-23	UnderWeight (Age 12-23)(239/2759): 8.7%(7.6% - 9.7% 95% C.I.)	UnderWeight (Age 12-23)(46/1391): 3.3%(2.4% - 4.2% 95% C.I.)	**UnderWeight (Age 12-23)(285/4150): 6.9%(6.1% - 7.6% 95% C.I.)**
24-35	UnderWeight (Age 24-35)(170/1929): 8.8%(7.5% - 10.1% 95% C.I.)	UnderWeight (Age 24-35)(44/973): 4.5%(3.2% - 5.8% 95% C.I.)	**UnderWeight (Age 24-35)(214/2902): 7.4%(6.4% - 8.3% 95% C.I.)**
36-47	UnderWeight (Age 36-47)(102/1599): 6.4%(5.2% - 7.6% 95% C.I.)	UnderWeight (Age 36-47)(42/714): 5.9%(4.2% - 7.6% 95% C.I.)	**UnderWeight (Age 36-47)(144/2313): 6.2%(5.2% - 7.2% 95% C.I.)**
48-59	UnderWeight (Age 48-59)(122/1897): 6.4%(5.3% - 7.5% 95% C.I.)	UnderWeight (Age 48-59)(47/886): 5.3%(3.8% - 6.8% 95% C.I.)	**UnderWeight (Age 48-59)(169/2783): 6.1%(5.2% - 7.0% 95% C.I.)**
Total	**UnderWeight (Age 6-59)(836/10179): 8.2%(7.7% - 8.7% 95% C.I.)**	**UnderWeight (Age 6-59)(241/4918): 4.9%(4.3% - 5.5% 95% C.I.)**	**UnderWeight (Age 6-59)(1077/15097): 7.1%(6.7% - 7.5% 95% C.I.)**

Nutrition Assessment Results - (Children 6-23 Top 10 GAM by community / month) during a year

community	202003	202004	202005	202006	202007	202008	202009	202010	202011	202012	202101	202102
Al Bab		12.94%	10.61%	15.28%	20.16%	17.99%	16.51%	19.15%	12.20%	8.73%		7.03%
Aqrabat					15.46%							
Azaz					20.00%							
Basuta					21.62%							
Bazagha	6.35%					26.43%	36.11%	22.35%		11.03%		13.04%
Bsheiriyeh - Bello		18.09%	19.47%	22.37%	14.81%		17.51%					
Bulbul			12.67%									
Dana							18.70%	17.33%				
Daret Azza		12.00%		12.26%								
Darkosh	6.36%			21.03%	16.56%					10.00%	8.51%	8.76%
Ghandorah								19.03%	11.03%	9.17%	9.54%	8.80%
Idleb	5.16%	8.25%										
Jalma				15.31%	15.38%	18.59%				8.57%	10.07%	7.53%
Jandairis	13.19%			15.59%								
Janudiyeh					16.09%	23.57%						
Jarablus	7.22%	22.81%	12.18%	13.61%		20.65%	34.57%	14.62%	17.54%	20.96%	16.13%	26.27%
Kafr - Kafrehmul	7.11%											
Kafr Karmin									7.42%			
Kafr Takharim									9.03%			
Kafra											9.72%	
Kelly												6.90%
Kherbet Eljoz												7.69%
Ma'arrat Tamasrin	16.67%	9.95%	11.59%						9.95%	8.81%	8.53%	
Maydan Afrin					15.52%							
Qabasin				12.12%		29.93%	24.79%	14.29%		9.09%	10.71%	
Rael						20.51%	28.09%	16.67%			13.04%	9.68%
Salama	9.66%		10.91%									
Salqin	7.21%	10.87%	12.98%			25.90%	22.43%	14.59%	19.86%			
Shamarin		8.85%										
Shawa		10.67%	13.22%	28.88%		16.98%	33.33%	30.51%	8.57%	10.61%	7.41%	
Shmarekh			10.00%	12.43%					10.40%			
Suran			10.17%									
Zoghra	14.66%	100.00%			22.97%	20.95%	25.43%	32.23%	23.04%	9.13%	12.50%	14.71%

Community /gov covered by month

Month	Aleppo	Idleb	Total
202003	14	7	21
202004	27	13	40
202005	27	13	40
202006	27	13	40
202007	28	13	41
202008	27	13	40
202009	28	12	40
202010	27	12	39
202011	27	12	39
202012	27	12	39
202101	27	12	39
202102	28	15	43
Total	31	19	50

Nutrition Assessment Results – (PLW TOP 10 MAM by community / month) during a yea

community	202003	202004	202005	202006	202007	202008	202009	202010	202011	202012	202101	202102
Akhtrein	5.56%											
Al Bab	5.85%	10.18%	9.65%	17.30%	22.89%	25.39%	15.99%	17.58%	10.41%	9.80%	10.70%	9.07%
Basuta					18.18%							
Bazagha			20.83%		33.33%	16.67%						
Bsheiriyeh - Bello			30.43%	50.00%							3.51%	
Bulbul	4.04%											
Dana							20.27%	17.36%	14.16%	8.85%	4.53%	6.80%
Daret Azza			15.58%		19.33%	25.93%	12.25%					
Darkosh				13.33%								
Ghandorah	6.12%											
Harim						12.50%	11.62%	15.67%	13.41%	13.64%	7.51%	3.90%
Hazano			26.74%	27.05%	49.33%	50.44%	13.14%	18.41%	12.35%	11.84%	5.78%	
Idleb					12.96%							
Jalma						12.24%						
Jandairis	4.71%											
Janudiyeh		9.19%	14.91%	20.24%	15.48%							
Kafr - Kafrehmul	16.47%											
Kafr Karmin		8.54%	11.05%									
Kafr Takharim		8.73%					13.19%	8.02%	6.46%	6.45%	6.68%	7.35%
Kelly												4.89%
Kherbet Eljoz												16.67%
Ma'arrat Tamasrin	18.75%	14.48%			15.52%	10.99%		8.16%	4.55%	4.41%		6.27%
Qabasin							10.47%	8.33%		5.85%		
Rael						10.71%	11.26%	7.69%	5.93%		9.68%	
Raju											5.56%	5.10%
Salqin	12.26%	7.38%	23.08%	17.65%	12.50%	15.28%	20.88%	16.26%	21.58%	9.13%	3.21%	6.93%
Sarmada		5.88%		14.63%								
Shamarin		66.67%										
Shawa			17.11%	31.91%	33.33%	33.75%	23.61%	14.42%	15.32%	14.17%	13.21%	6.67%
Sheikh El-Hadid				14.79%								
Shmarekh		12.50%	9.77%	11.48%						4.62%	5.79%	
Suran	4.41%	5.69%										
Zoghra	18.37%											

Community /gov covered by month

Month	Aleppo	Idleb	Total
202003	12	8	20
202004	22	12	34
202005	22	12	34
202006	22	12	34
202007	23	10	33
202008	22	10	32
202009	22	11	33
202010	21	11	32
202011	21	10	31
202012	21	10	31
202101	21	10	31
202102	22	13	35
Total	**27**	**19**	**46**

programme Life

Total screened by governerate

Aleppo 539847
Idleb 408896
Ar-Raqqa 80792
Dar'a 67011
Homs 20323
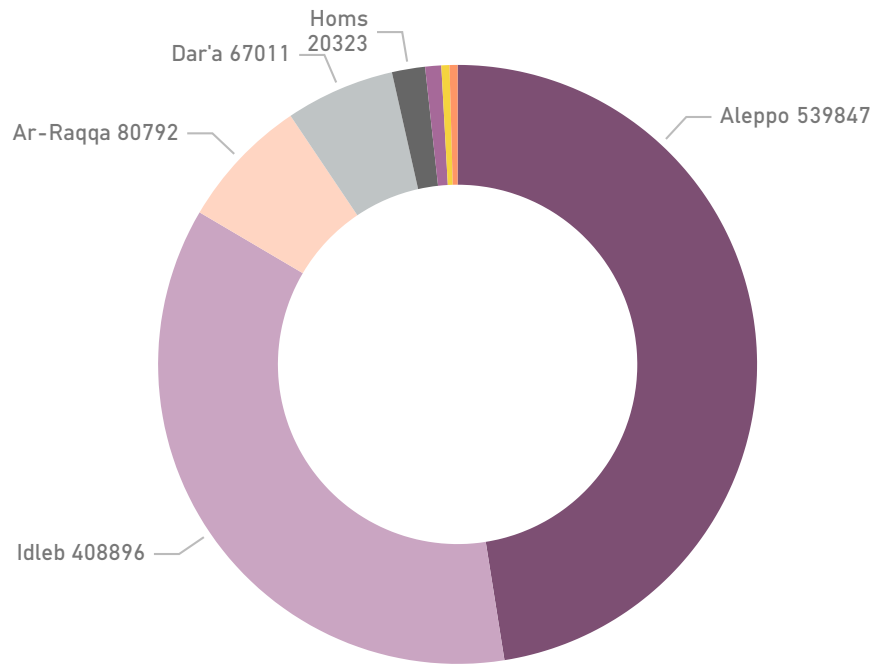
Children screened by year

Year
2017
2018
2019
2020
2021

1136578

227138
451110
208532
199176
50622

PLW screened by year

Year
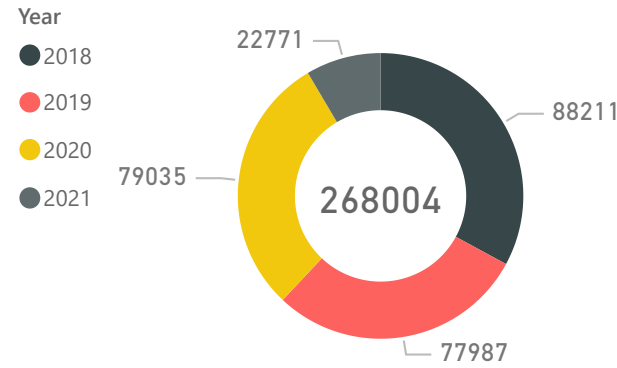2018
2019
2020
2021

268004

88211
77987
79035
22771
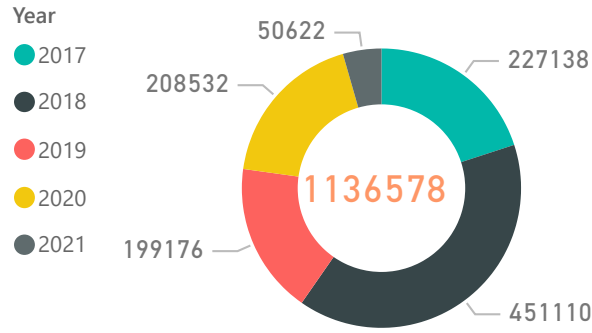
GAM rate by district during programme life

Low — Severe

AR EN
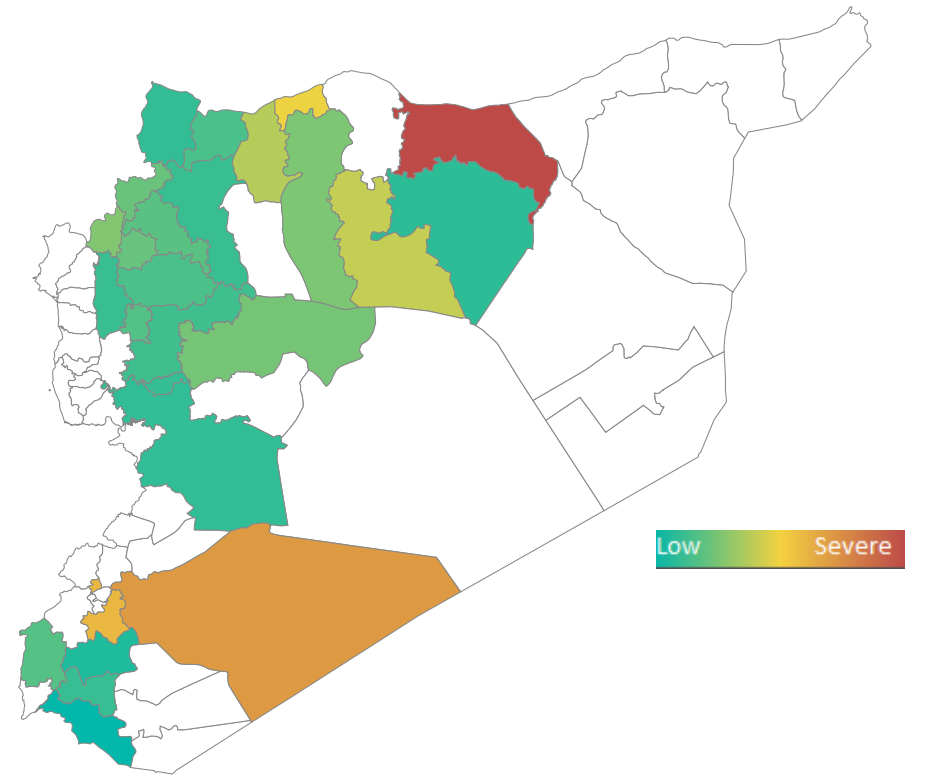
Reporting H.F , Timeliness and completeness by month

● Completeness% ● Timeliness% ● Reporting H.F.

100.0%

50.0%

0.0%

39, 83, 81, 82, 82, 95, 97, 107, 98, 104, 105, 102, 88, 81, 82, 82, 84, 81, 76, 111, 130, 130, 101, 0, 0, 0, 0, 20, 20, 20, 19, 20, 20, 43, 45, 45, 45, 45, 45, 44, 44, 44, 43, 47

2017-07-31, 2017-08-31, 2017-09-30, 2017-10-31, 2017-11-30, 2017-12-31, 2018-01-31, 2018-02-28, 2018-03-31, 2018-04-30, 2018-05-31, 2018-06-30, 2018-07-31, 2018-08-31, 2018-09-30, 2018-10-31, 2018-11-30, 2018-12-31, 2019-01-31, 2019-02-28, 2019-03-31, 2019-04-30, 2019-05-31, 2019-06-30, 2019-07-31, 2019-08-31, 2019-09-30, 2019-10-31, 2019-11-30, 2019-12-31, 2020-01-31, 2020-02-29, 2020-03-31, 2020-04-30, 2020-05-31, 2020-06-30, 2020-07-31, 2020-08-31, 2020-09-30, 2020-10-31, 2020-11-30, 2020-12-31, 2021-01-31, 2021-02-28

Children GAM rate by governerate during programme l...

8%

6%

4%

2%

0%

Aleppo, Ar-Raqqa, Dar'a, Hama, Homs, Idleb, Quneitra, Rural Damascus