EARLY WARNING ALERT AND RESPONSE NETWOR

Month	\checkmark
202112	\sim



Nutrition Surveillance System was established in mid-2017 with the technical support of UNICEF and CDC to investigate and monitor the malnutrition status of children under the age of five and PLW on a regular basis and as part of EWARN. Although the overall GAM rate was below the level of emergency, a few rapid assessments conducted in some communities revealed pockets of malnutrition and a high stunting rate ,As a result, establishing a nutrition surveillance system will be able to detect pockets ,needed surveys, trends analysis, and link with the epidemiology situation from EWARN data (Diarrhea, measles, and SARI cases) to identify the appropriate immediate response. From this point, we would like to draw attention to a forgotten area deprived of humanitarian services, and we do not know the extent of the poor nutritional status, which is the NES.

The NSS Reporting HFs continue to upload malnutrition indicators' data on tablets in all the (49) Helath centers in (2) Governorate (9) Districts) and (27) subdistrict, using ODK application.

During the reporting period(49), 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 (250) out of (36508), While (19312), 53% of the measured children were under 2 years old.

With great appreciation to our partners

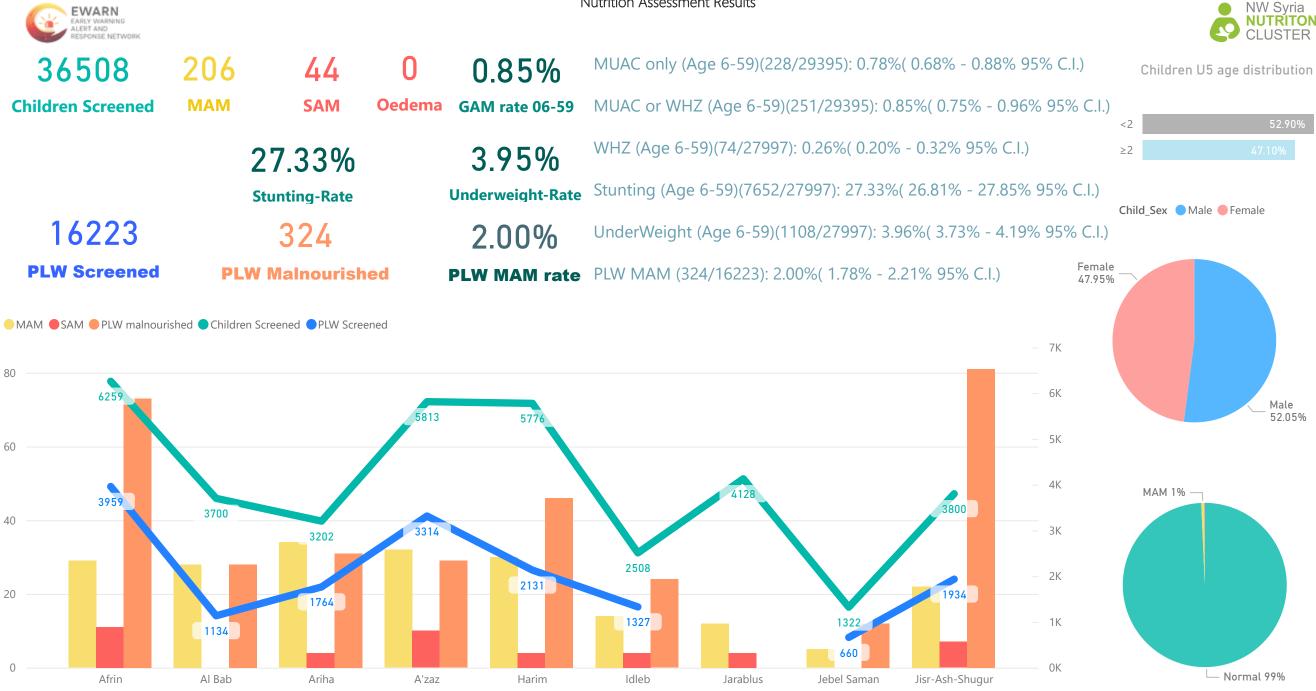
ACU | Al Ameen | BAHAR | Hand in Hand | IDA | Medical Relive | MSF | Orient | PAC

QRCS | SAMS | SDI | SEMA | Shafak | SRD | Syria Charity | UOSSM | Watan

Nutrition Surveillance System Bulletin ,From 01/12/2021, To 31/12/2021

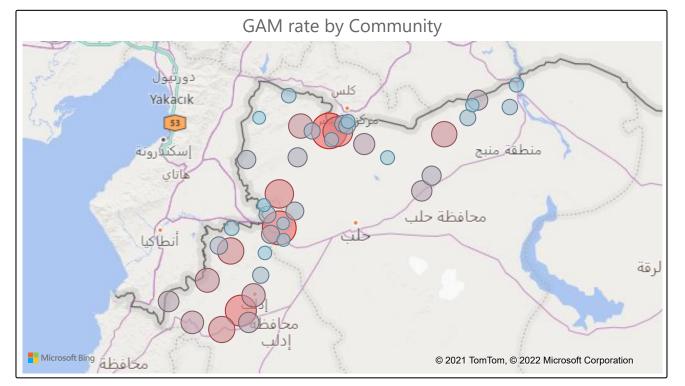


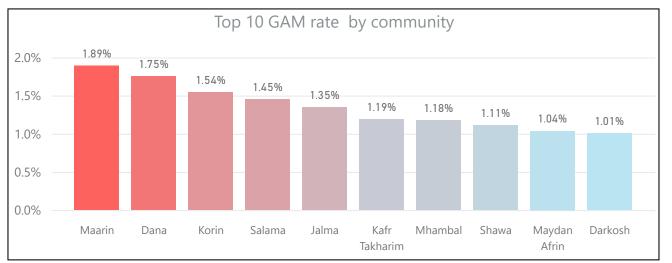
Nutrition Assessment Results



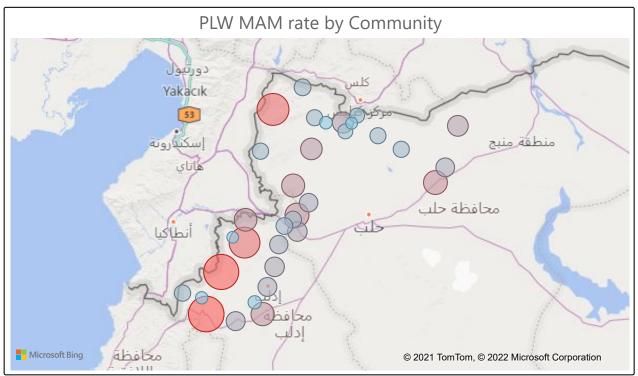


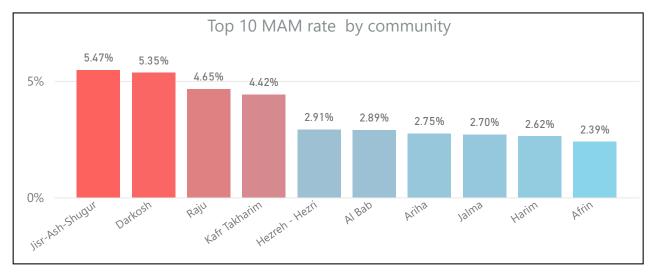


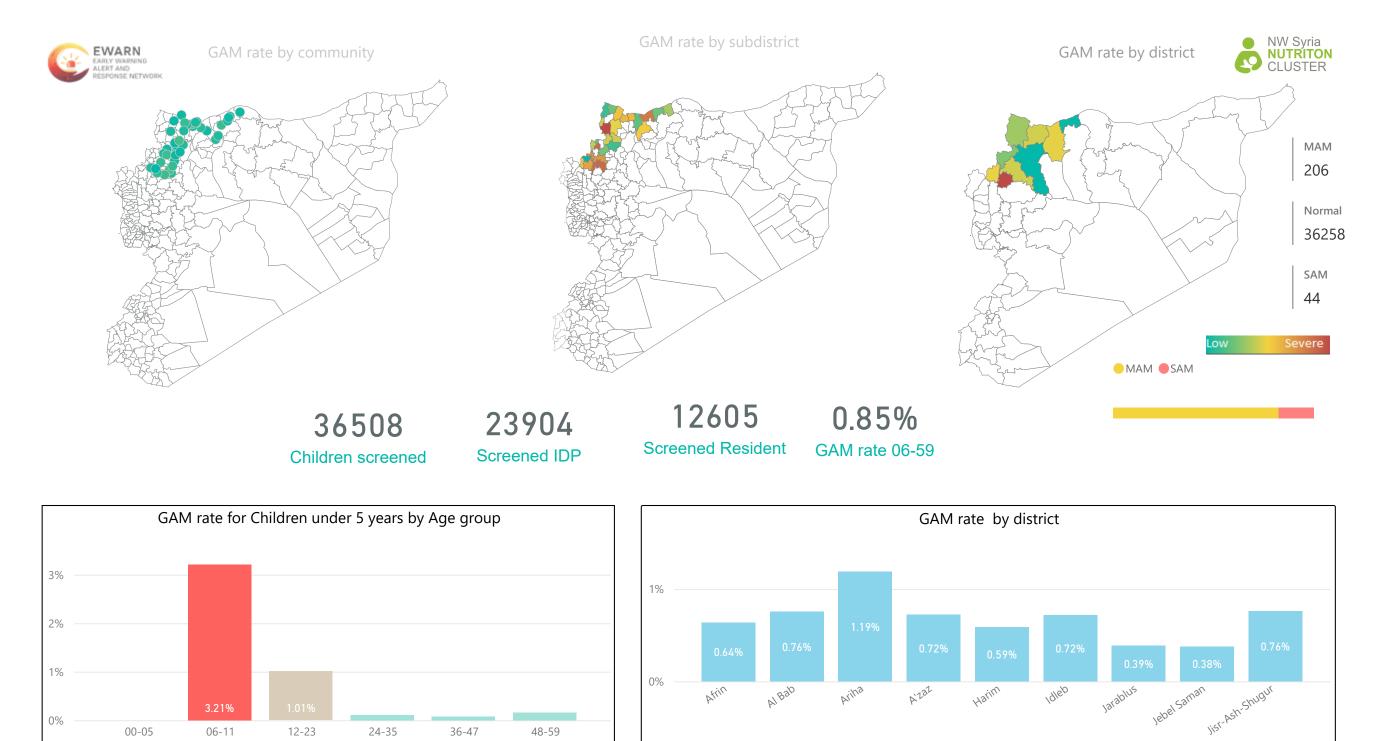




Nutrition Surveillance System Bulletin ,From 01/12/2021, To 31/12/2021







Nutrition Surveillance System Bulletin ,From 01/12/2021, To 31/12/2021



IdpStatus IDP Resident







Month	Gov	District	ldp Status	Malnutrition Cases	Screened	GAM RATE	MAM a
202112	Aleppo	Afrin	IDP	39	5518	0.71%	MAM
202112	Aleppo	Afrin	Resident	1	741	0.13%	
202112	Aleppo	Al Bab	IDP	16	2062	0.78%	200
202112	Aleppo	Al Bab	Resident	12	1638	0.73%	
202112	Idleb	Ariha	IDP	5	642	0.78%	
202112	Idleb	Ariha	Resident	33	2560	1.29%	150
202112	Aleppo	A'zaz	IDP	40	4939	0.81%	
202112	Aleppo	A'zaz	Resident	2	874	0.23%	
202112	Idleb	Harim	IDP	22	4323	0.51%	100
202112	Idleb	Harim	Resident	12	1453	0.83%	100 -
202112	Idleb	Idleb	IDP	12	1827	0.66%	
202112	Idleb	Idleb	Resident	6	681	0.88%	
202112	Aleppo	Jarablus	IDP	13	2699	0.48%	50
202112	Aleppo	Jarablus	Resident	3	1429	0.21%	
202112	Aleppo	Jebel Saman	IDP	4	597	0.67%	
202112	Aleppo	Jebel Saman	Resident	1	725	0.14%	0
202112	Idleb	Jisr-Ash-Shuaur	IDP	12	1297	0.93%	~
Total				250	36508	0.68%	
Nutri	tion Su	rveillance Sy	/stem Bi	ulletin ,From 0	1/12/202	21, To 31/	12/2021

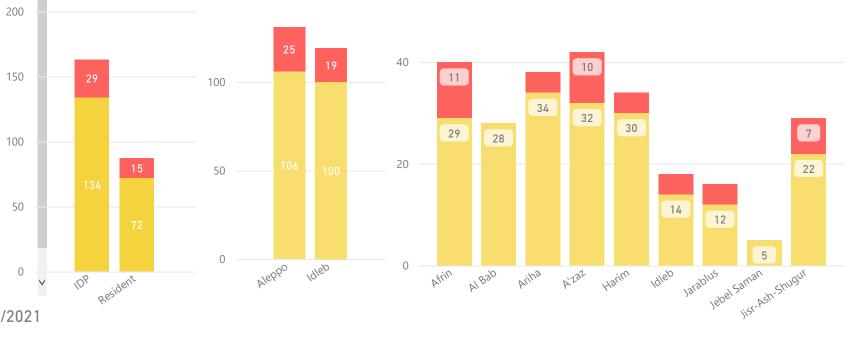
MAM and SAM by IdpStatus

MAM and SAM by Gov

MAM SAM

MAM and SAM by District

MAM SAM





250

GAM cases



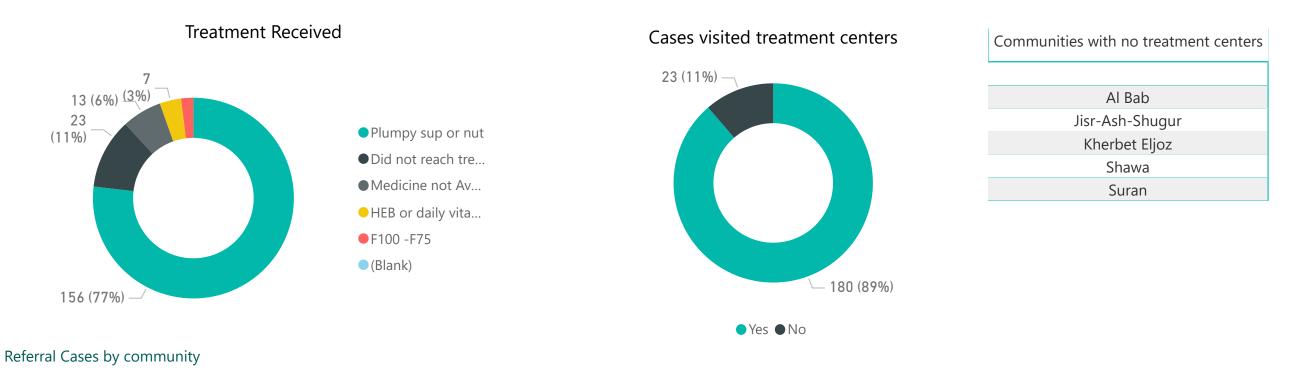
Follow Up cases

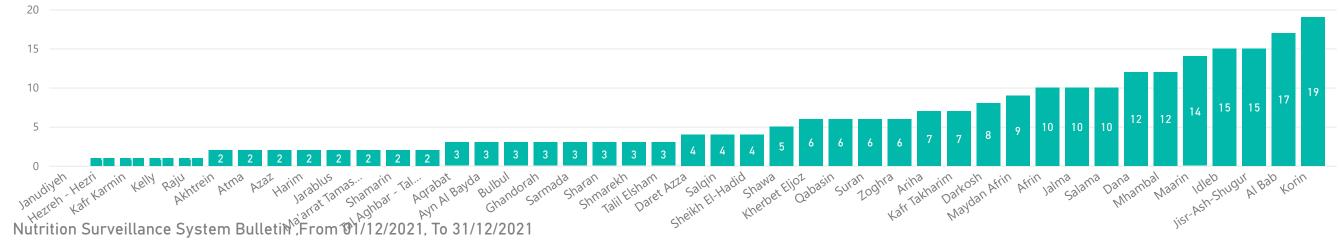
203

Cases Followed

23

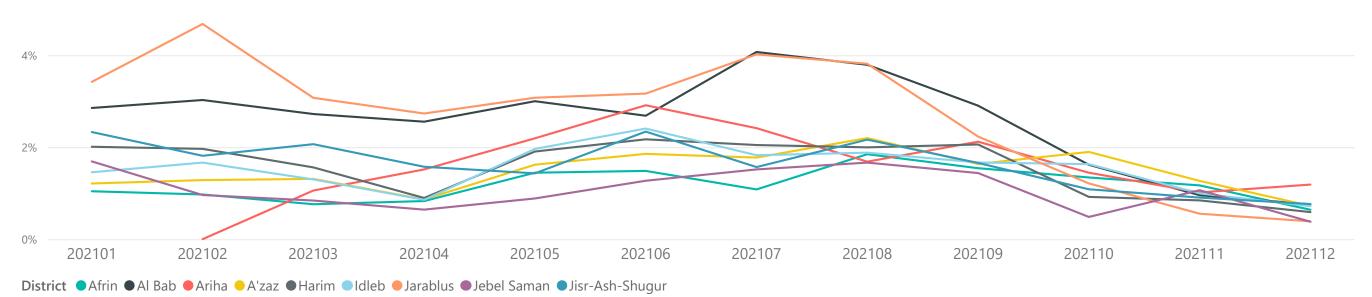
Cases did not reach treatment centers



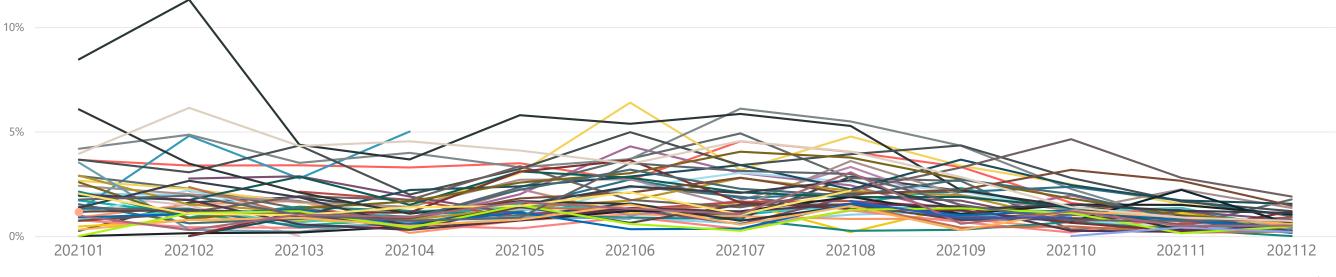








GAM Rate 0-59 by Month and Community



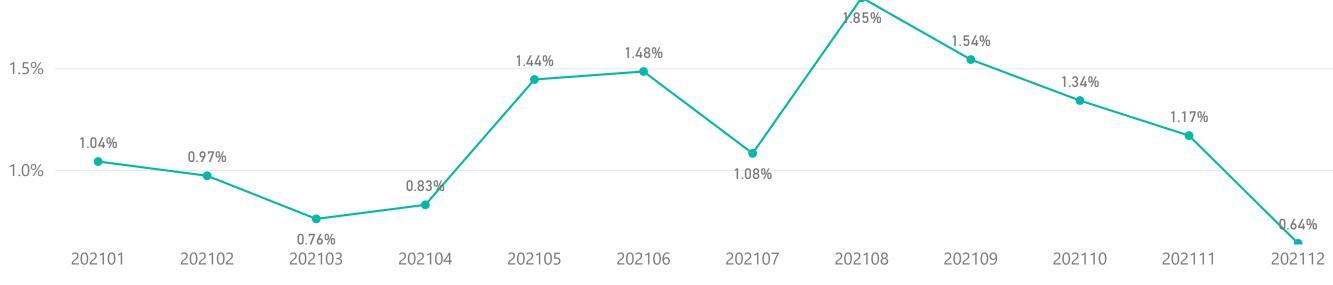
Community OAfrin OAkhtrein OAl Bab OAgrabat OAriha OAtma OAyn Al B... OAzaz OBazagha OBsheiriy... OBulbul ODana ODaret A... ODarkosh OGhando... OHarim OHazano OHezreh ... Oldleb



NW Syria NUTRITON CLUSTER

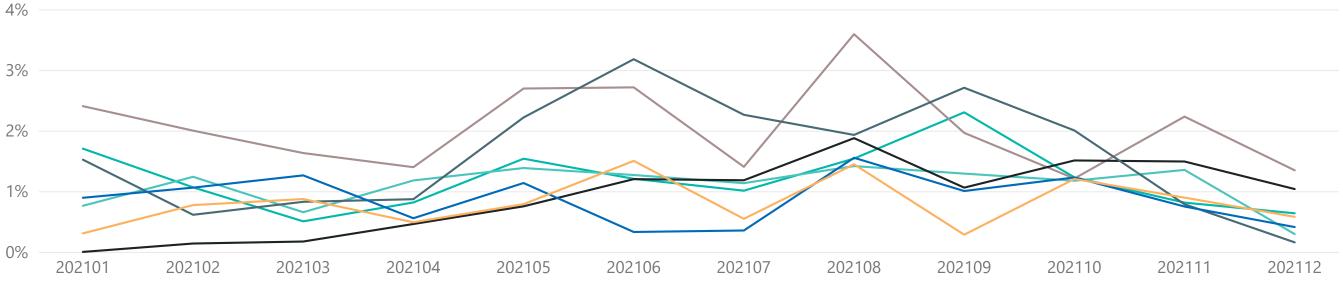
GAM Rate 0-59 by Month and District

EWARN EARLY WARNING ALERT AND RESPONSE NETWORK



District • Afrin

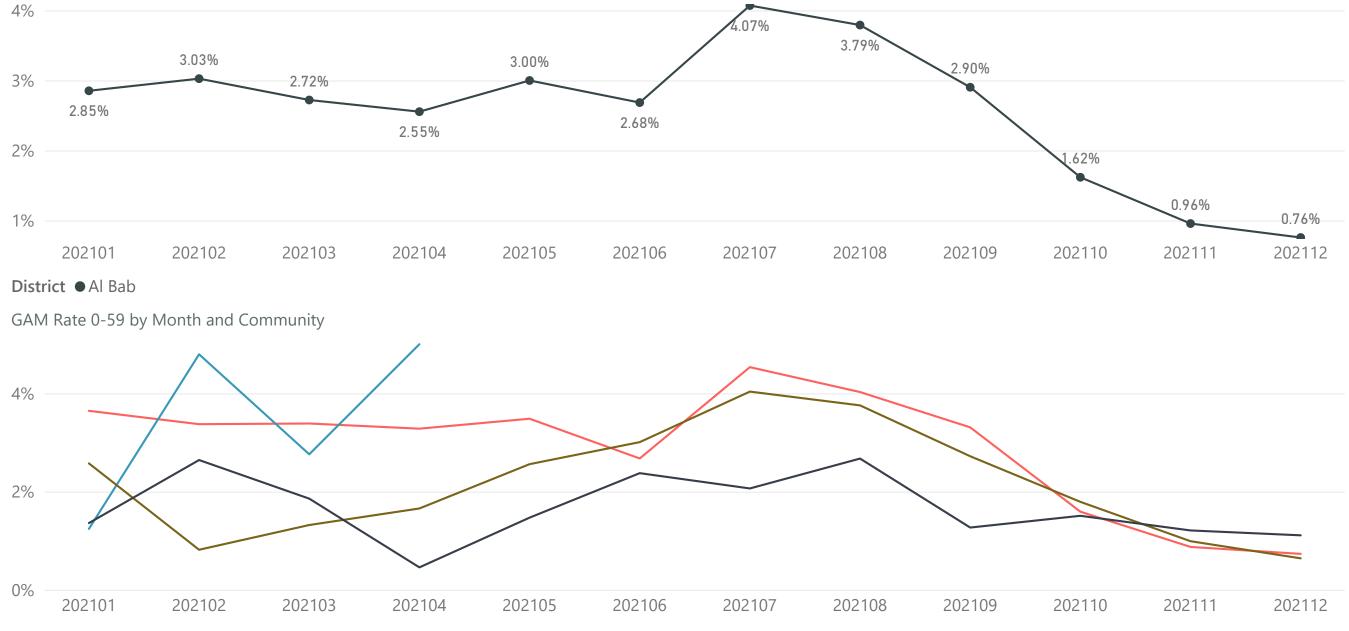
GAM Rate 0-59 by Month and Community



Community ● Afrin ● Bulbul ● Jalma ● Maydan Afrin ● Raju ● Sharan ● Sheikh El-Hadid



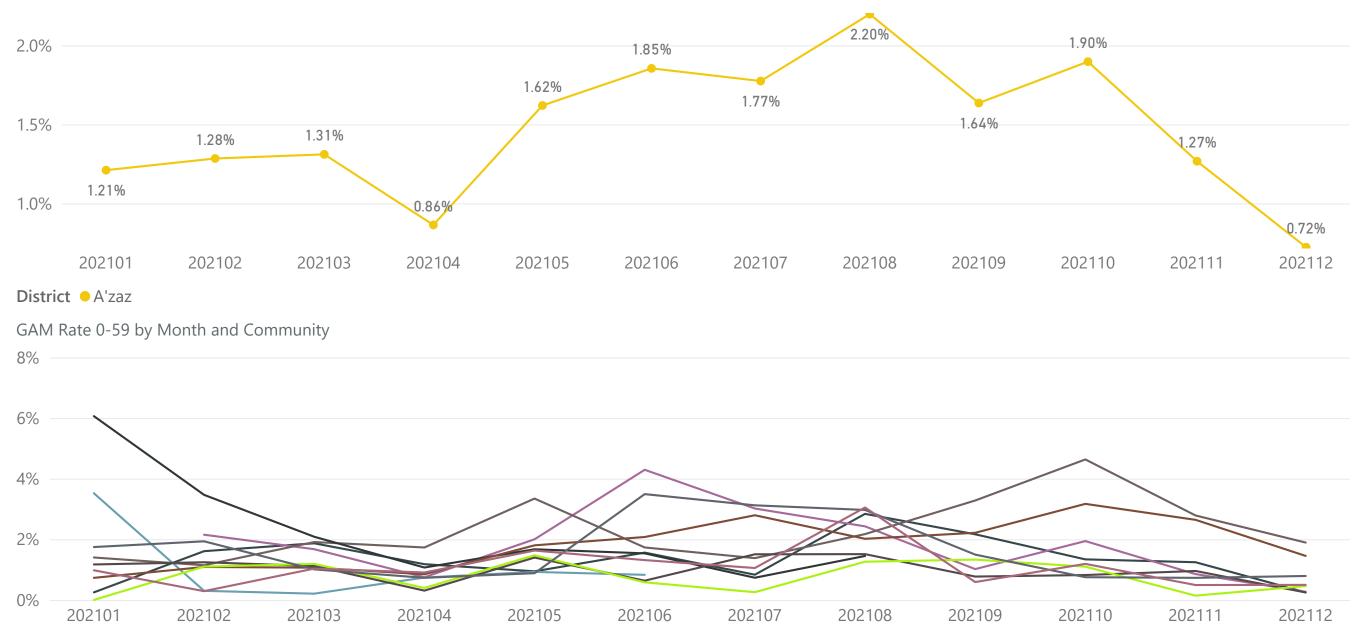








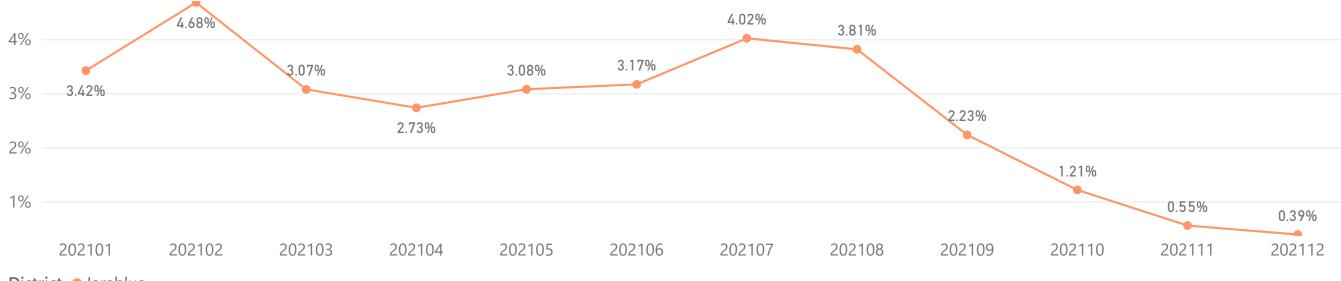




Community ● Akhtrein ● Azaz ● Kafra ● Maarin ● Rael ● Salama ● Shamarin ● Shmarekh ● Suran ● Talil Elsham



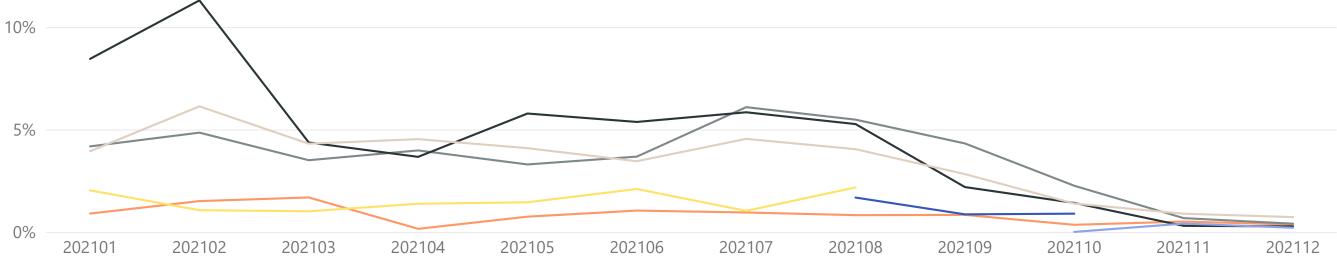




District

Jarablus

GAM Rate 0-59 by Month and Community



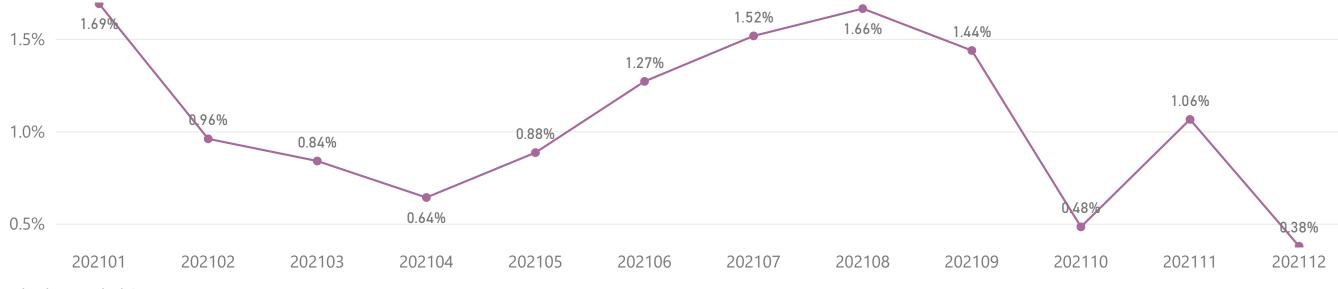
Community • Ayn Al Bayda • Ghandorah • Jarablus • Tal Aghbar - Tal Elagher • Tal Elhajar - Tal Elahamar • Thaheriya Jrables • Zoghra



NW Syria

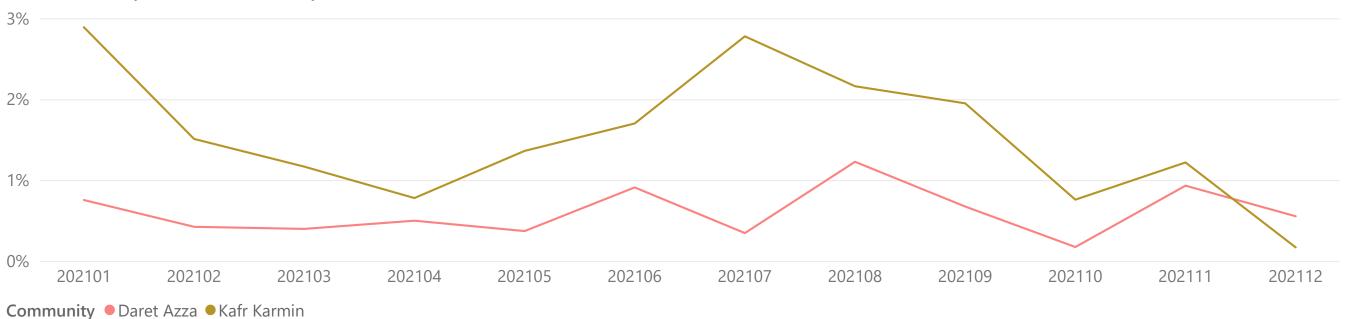
GAM Rate 0-59 by Month and District

EWARN EARLY WARNING ALERT AND RESPONSE NETWORK



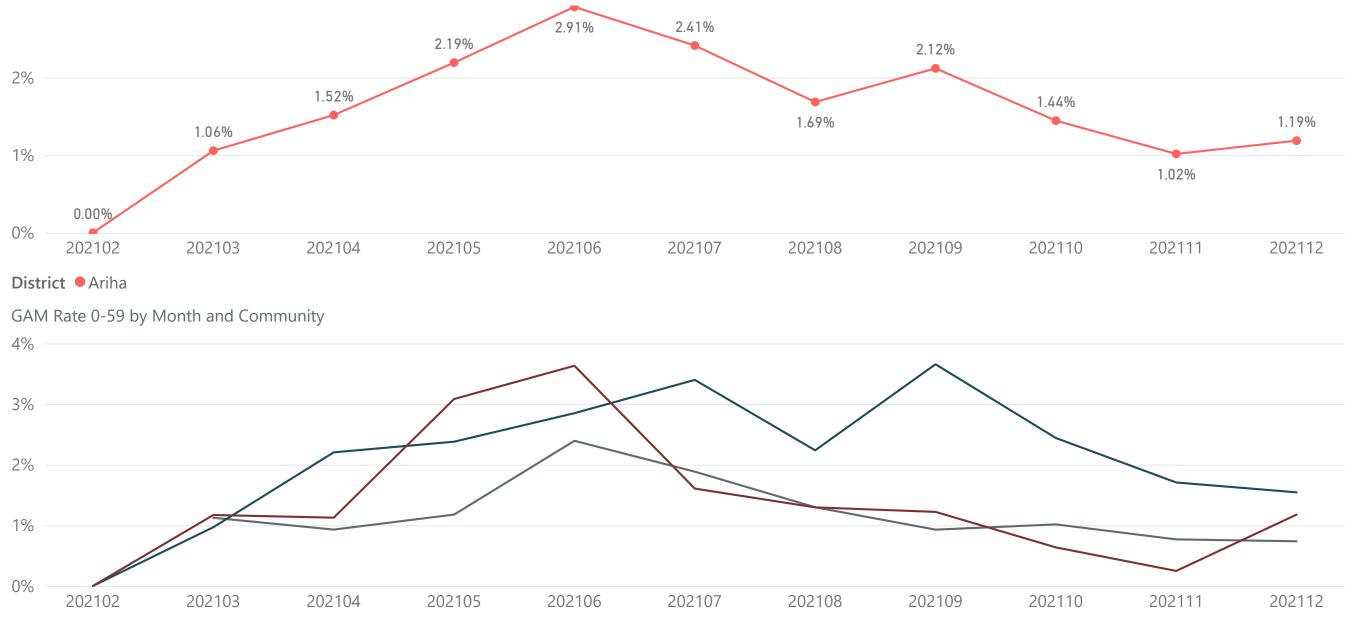
District • Jebel Saman

GAM Rate 0-59 by Month and Community





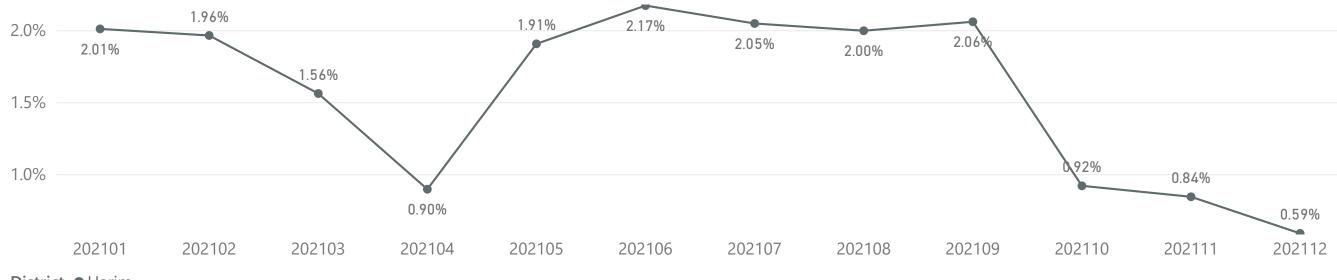




Community • Ariha • Korin • Mhambal

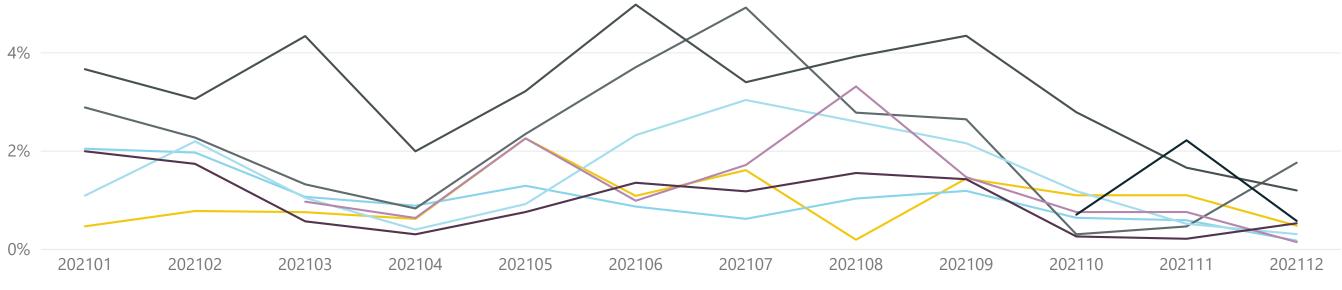






District ● Harim

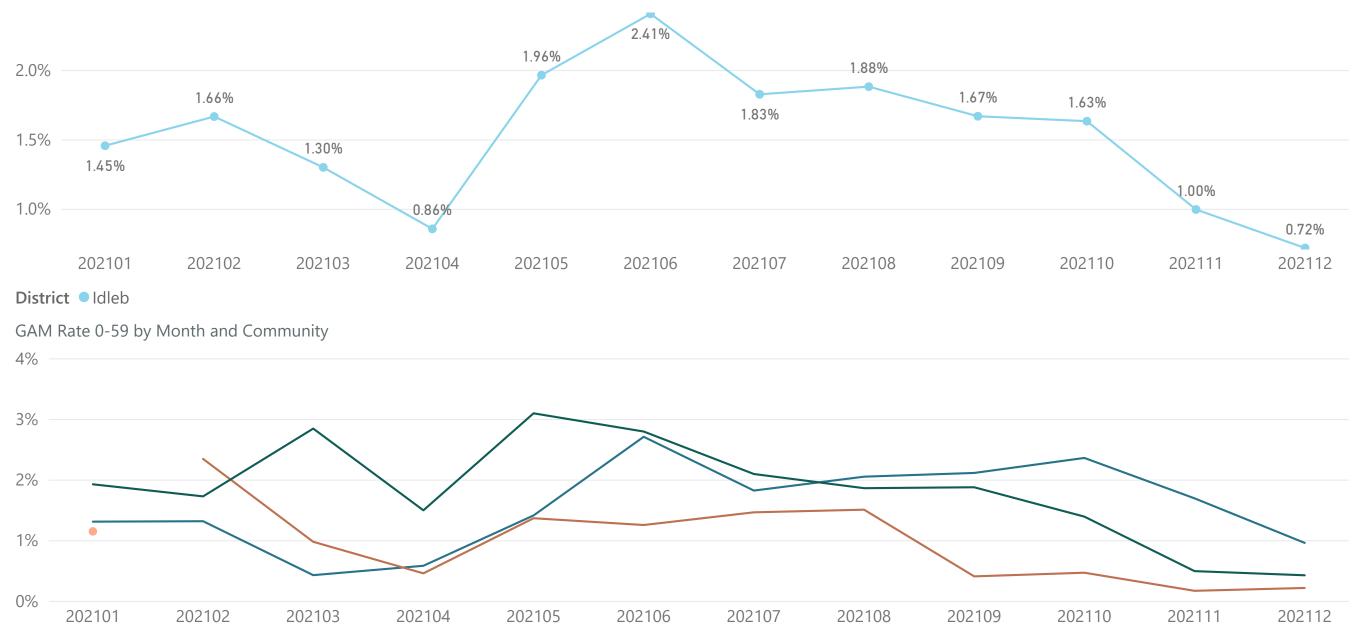
GAM Rate 0-59 by Month and Community



Community • Aqrabat • Atma • Dana • Harim • Hezreh - Hezri • Kafr Takharim • Salqin • Sarmada



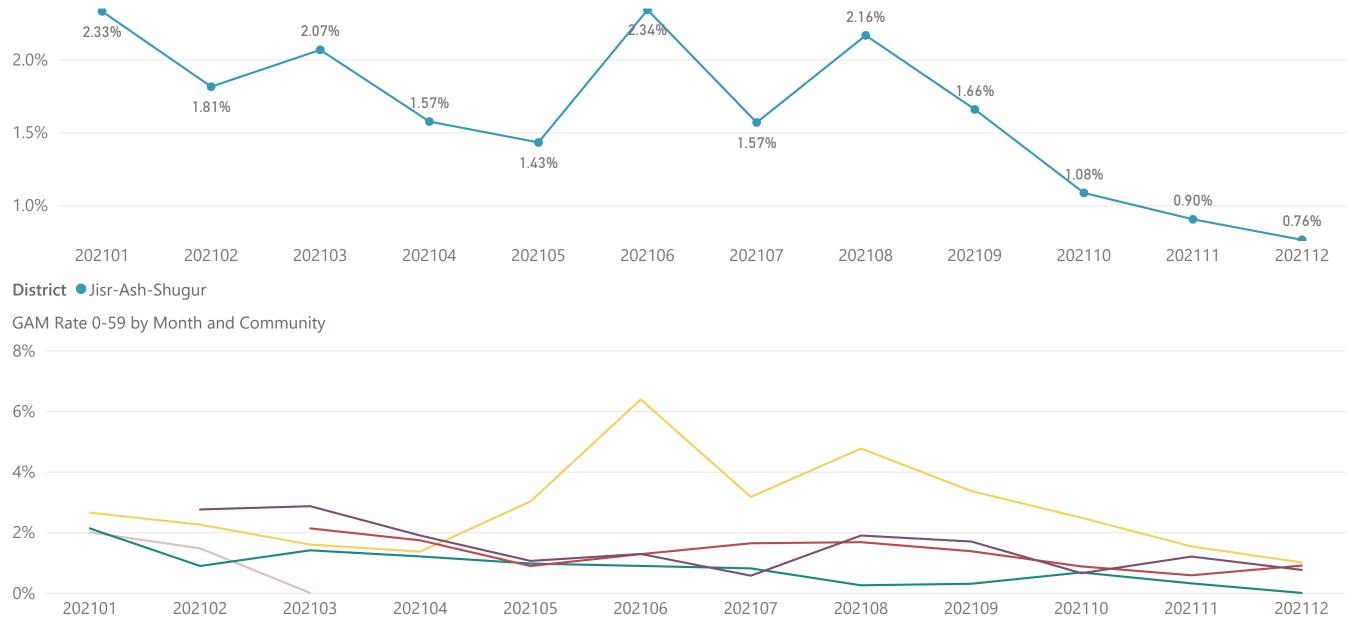




Community • Hazano • Idleb • Kelly • Ma'arrat Tamasrin

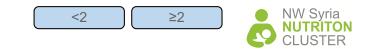




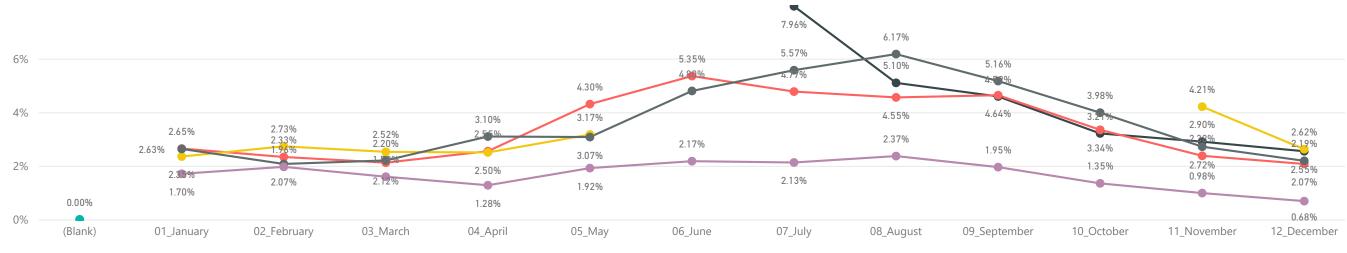


Community • Bsheiriyeh - Bello • Darkosh • Janudiyeh • Jisr-Ash-Shugur • Kherbet Eljoz



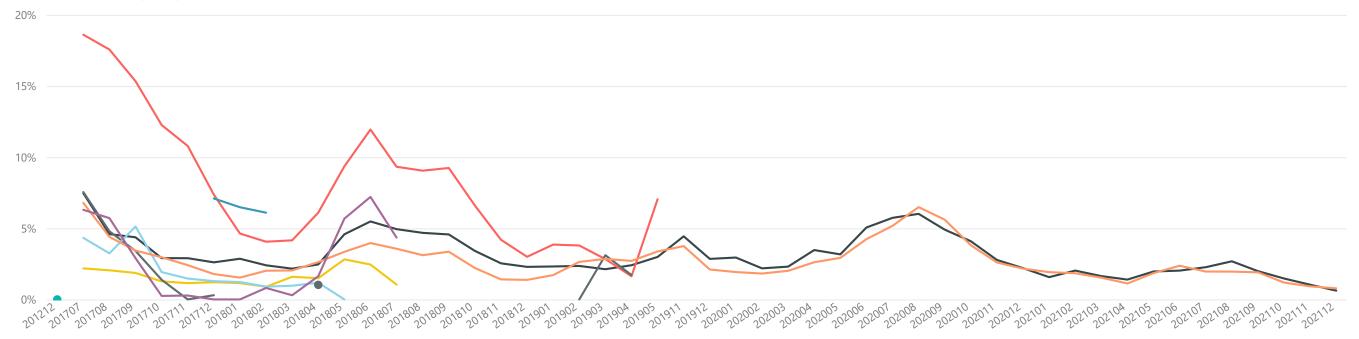


GAM Rate Trends Analysis by Year (Children Under 5)



Year ●(Blank) ●2017 ●2018 ●2019 ●2020 ●2021

GAM Rate Trends Analysis by Gov / Month / Year (Children Under 5) :



Gov En 🔵 (Blank) ● Aleppo ● Ar-Raqqa ● Dar'a ● Hama ● Homs ● Idleb ● Quneitra ● Rural Damascus



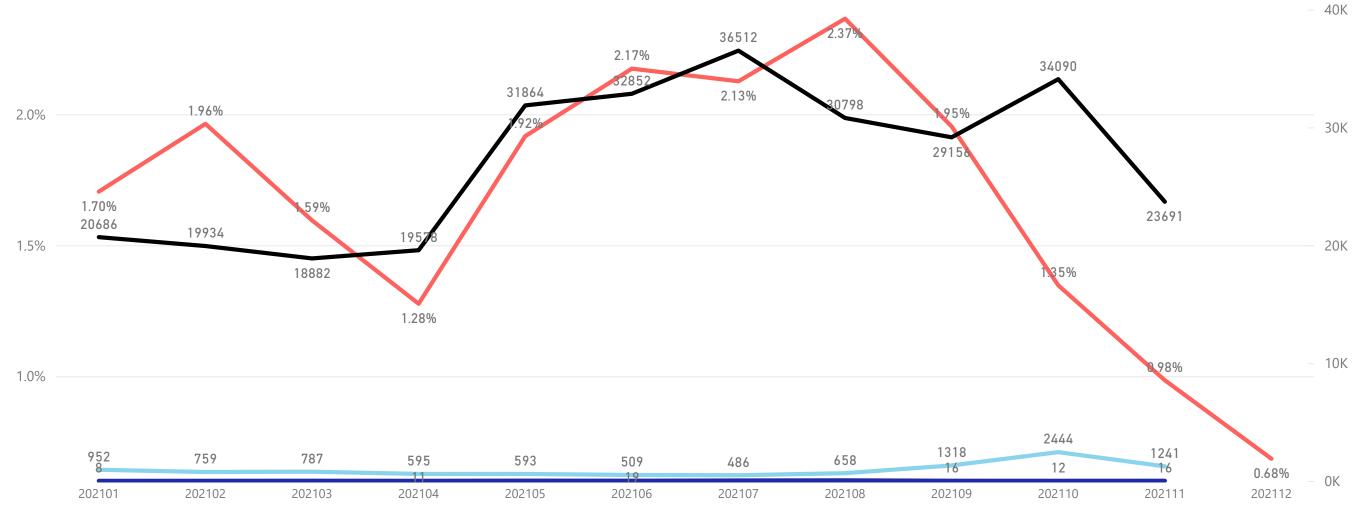
NW Syria NUTRITON CLUSTER

Children Screend for malnutrition



GAM Rate compared by SARI ,Measle and Acute diarrhea cases

 \sim



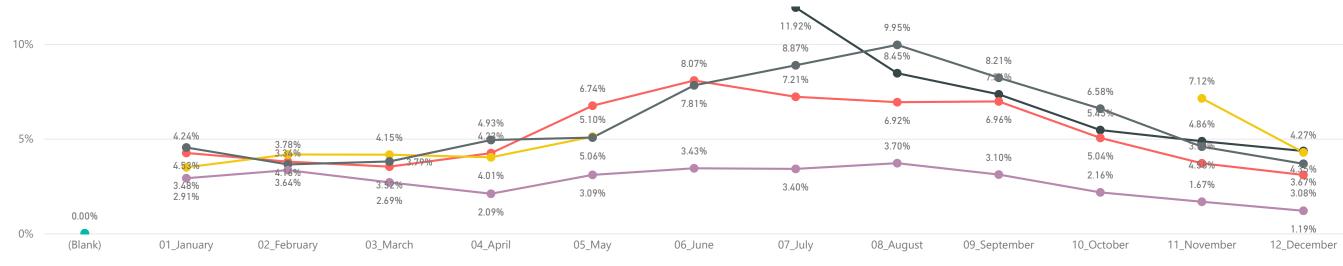
● GAM Rate 0-59 ● SARI Case ● Measle Cases ● Acute diarrhea cases





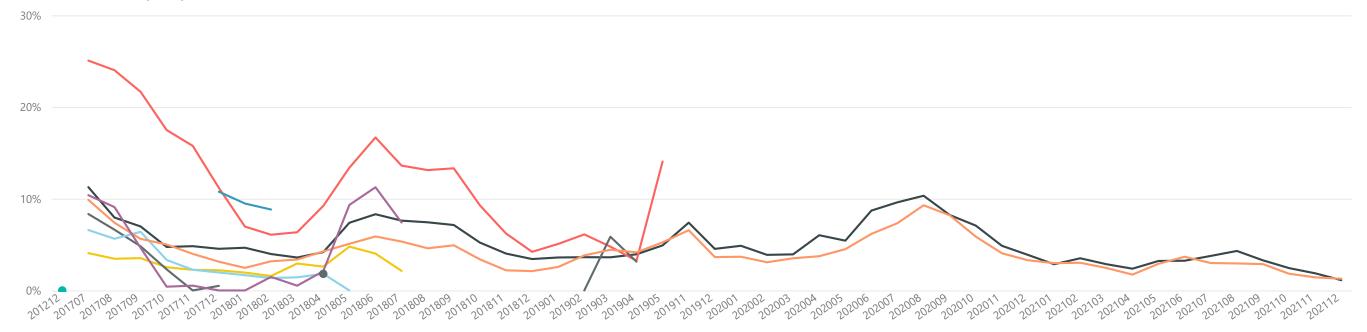
NW Syria **NUTRITON** CLUSTER

GAM Rate Trends Analysis by Year (Children <2):



Year ●(Blank) ●2017 ●2018 ●2019 ●2020 ●2021

GAM Rate Trends Analysis by Gov / Month / Year ((Children <2):

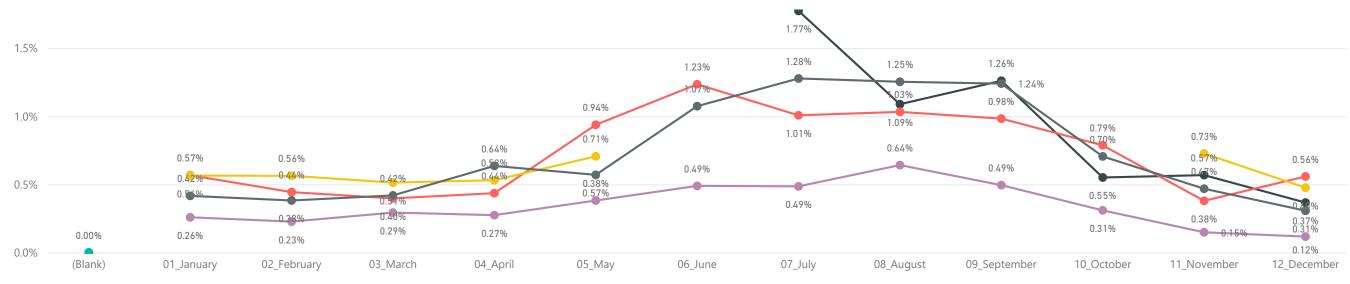


Gov En 🕒 (Blank) ● Aleppo ● Ar-Raqqa ● Dar'a ● Hama ● Homs ● Idleb ● Quneitra ● Rural Damascus



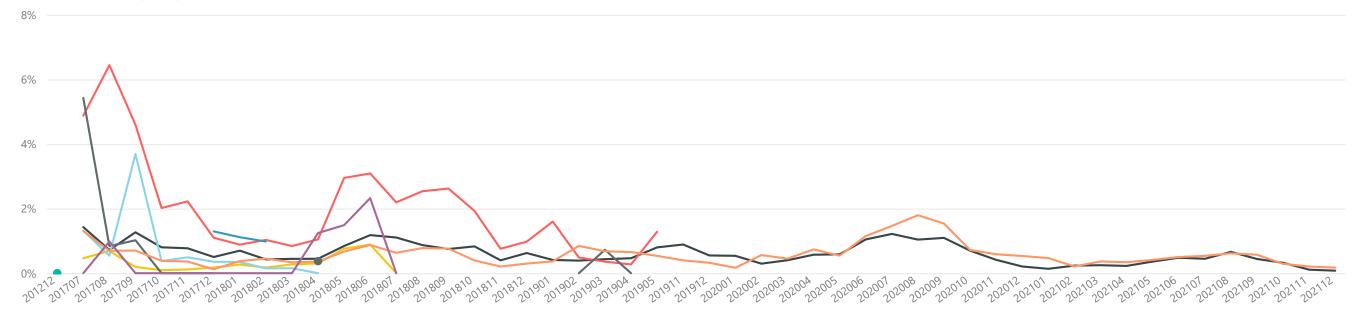


GAM Rate Trends Analysis by Year (Children >2)

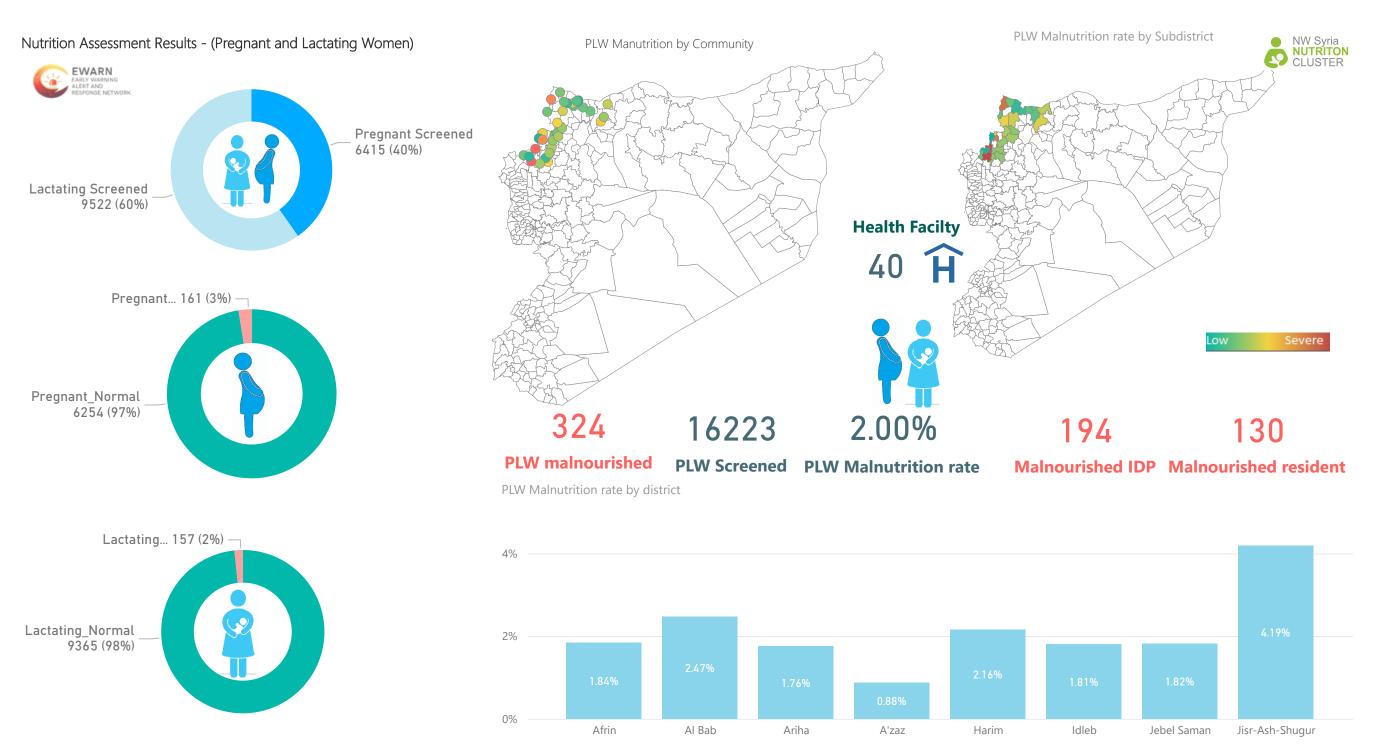


Year ●(Blank) ●2017 ●2018 ●2019 ●2020 ●2021

GAM Rate Trends Analysis by Gov / Month / Year (Children >2)



Gov En 🔵 (Blank) 🗣 Aleppo 🗣 Ar-Raqqa 😑 Dar'a 🗣 Hama 🔍 Homs 🍚 Idleb 🗬 Quneitra 🗬 Rural Damascus



Nutrition Surveillance System Bulletin ,From 01/12/2021, To 31/12/2021





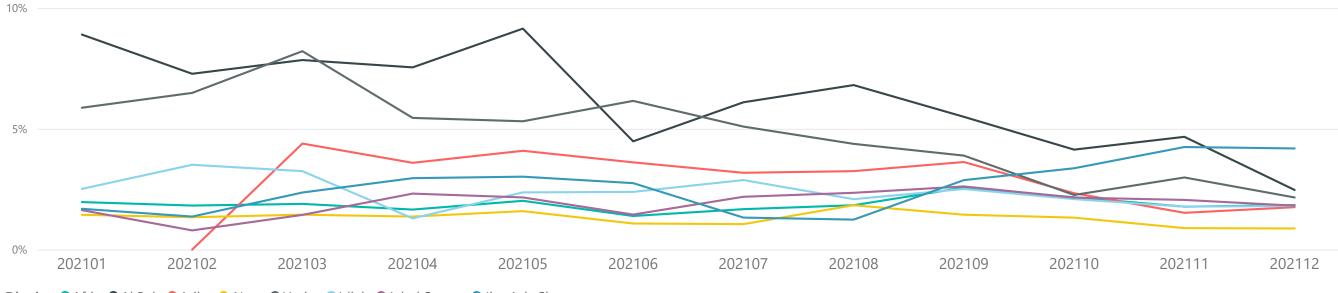
IdpStatus IDP Resident



Nutrition Surveillance System Bulletin ,From 01/12/2021, To 31/12/2021



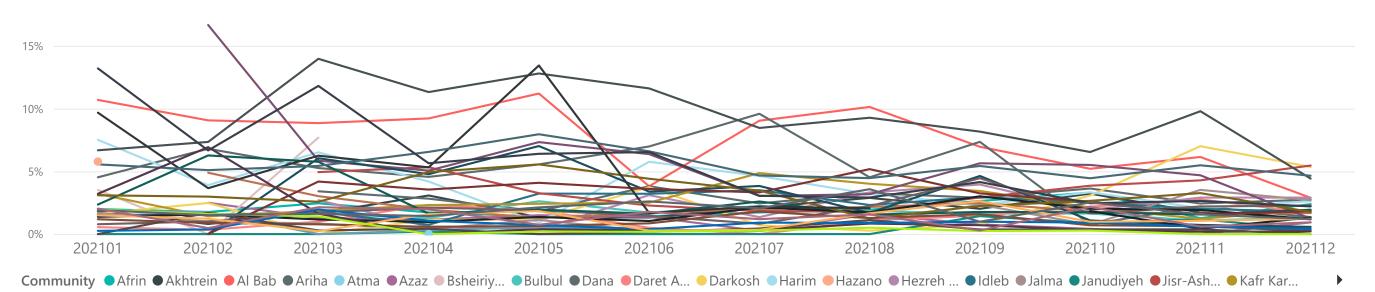




District ● Afrin ● Al Bab ● Ariha ● A'zaz ● Harim ● Idleb ● Jebel Saman ● Jisr-Ash-Shugur

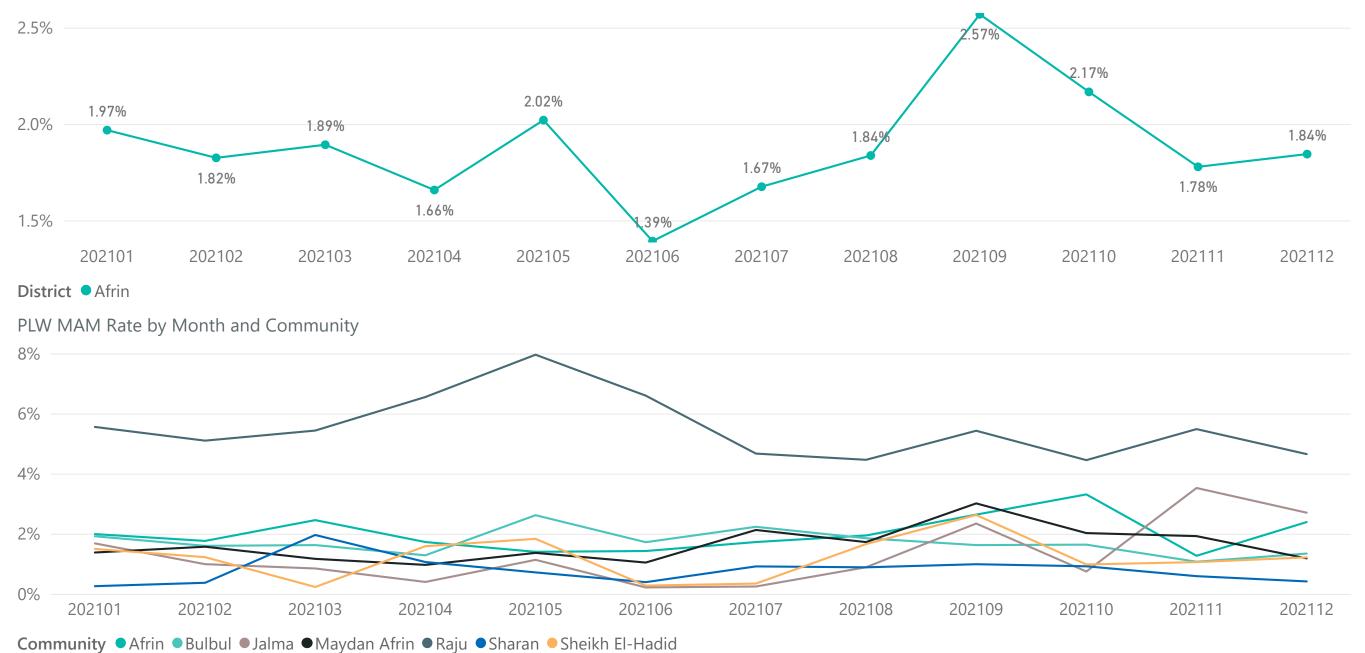
PLW MAM Rate by Month and Community

20% —



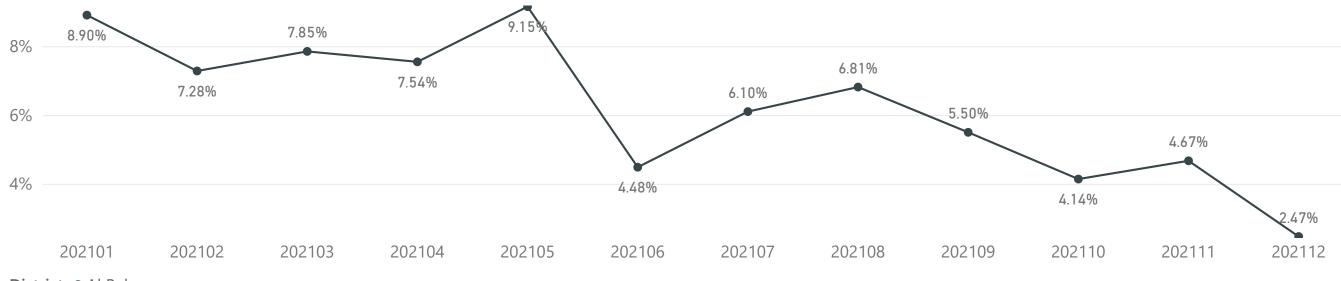






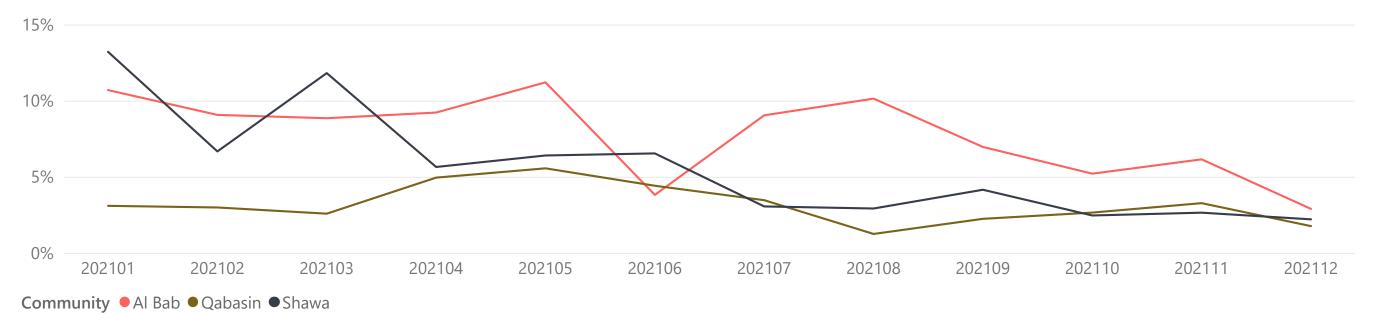






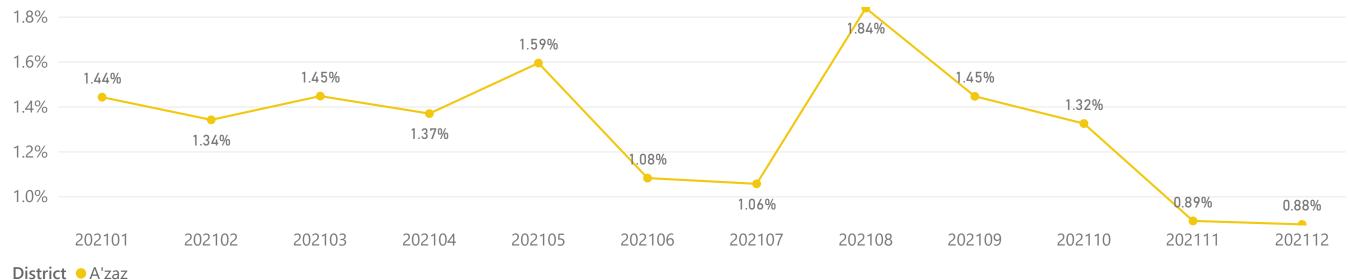
District ● Al Bab

PLW MAM Rate by Month and Community

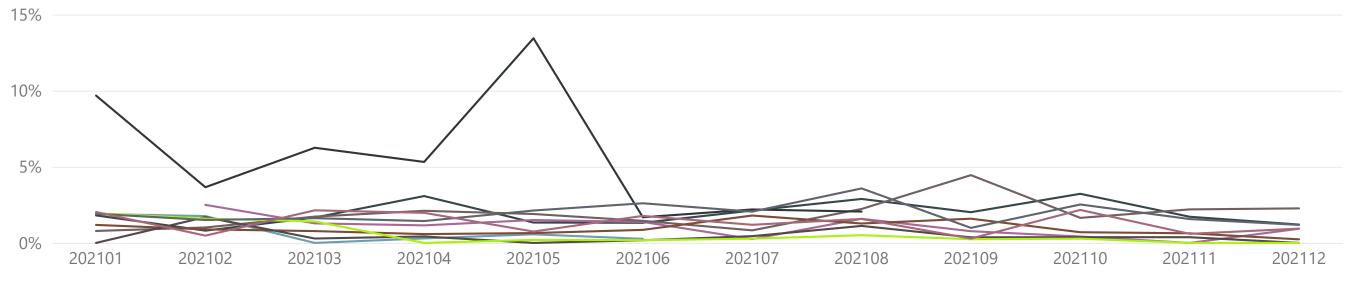








PLW MAM Rate by Month and Community



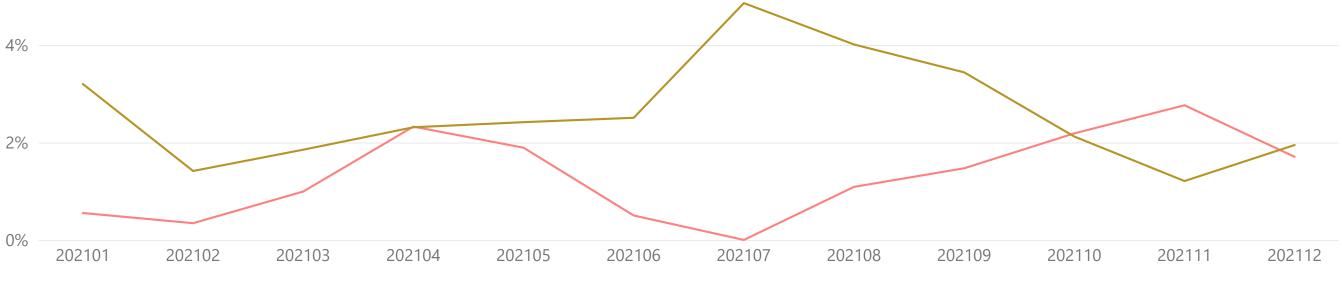
Community ● Akhtrein ● Azaz ● Kafra ● Maarin ● Rael ● Salama ● Shamarin ● Shmarekh ● Suran ● Talil Elsham







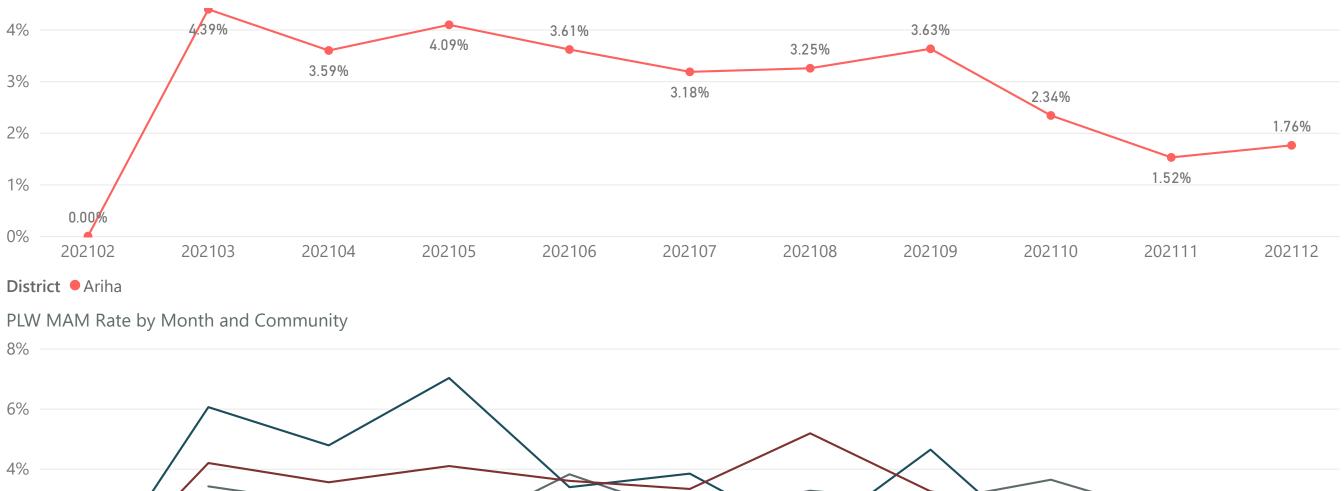
PLW MAM Rate by Month and Community

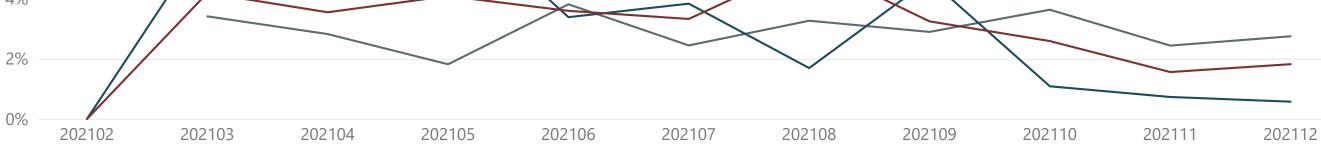


Community • Daret Azza • Kafr Karmin





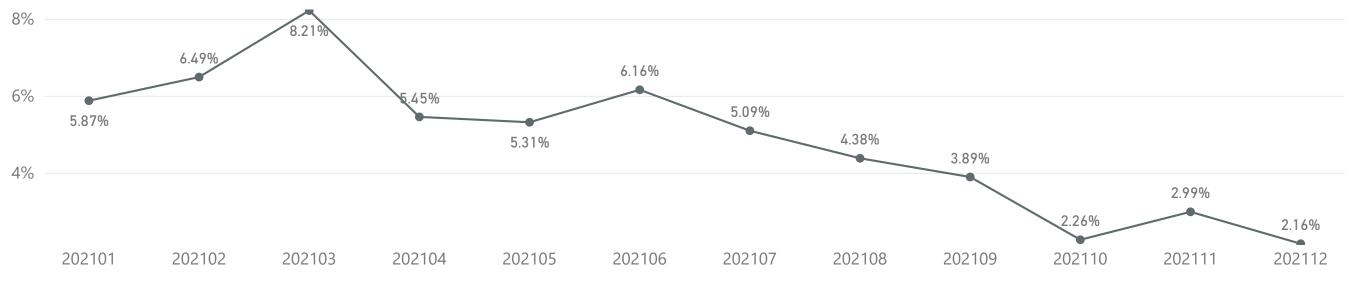




Community • Ariha • Korin • Mhambal

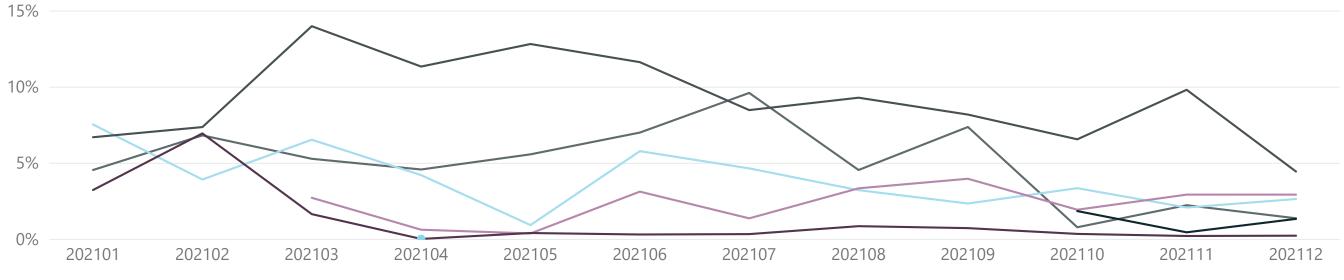






District ● Harim

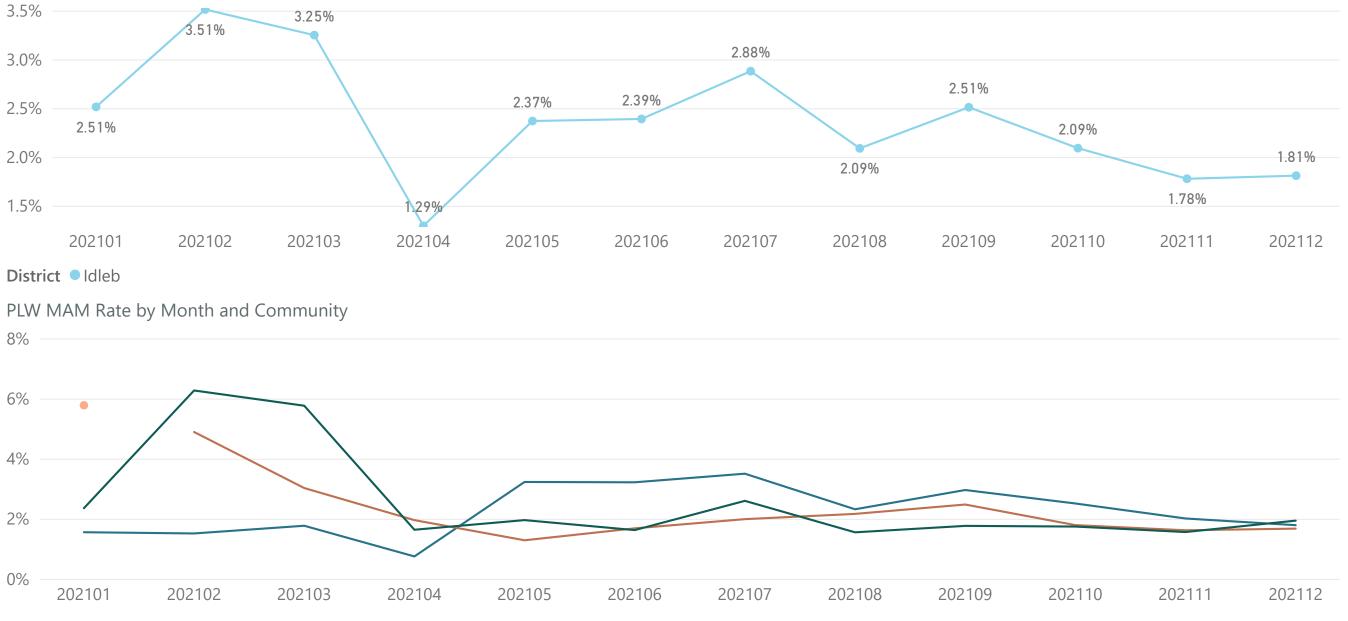
PLW MAM Rate by Month and Community



Community ● Atma ● Dana ● Harim ● Hezreh - Hezri ● Kafr Takharim ● Salqin ● Sarmada







Community • Hazano • Idleb • Kelly • Ma'arrat Tamasrin



0%



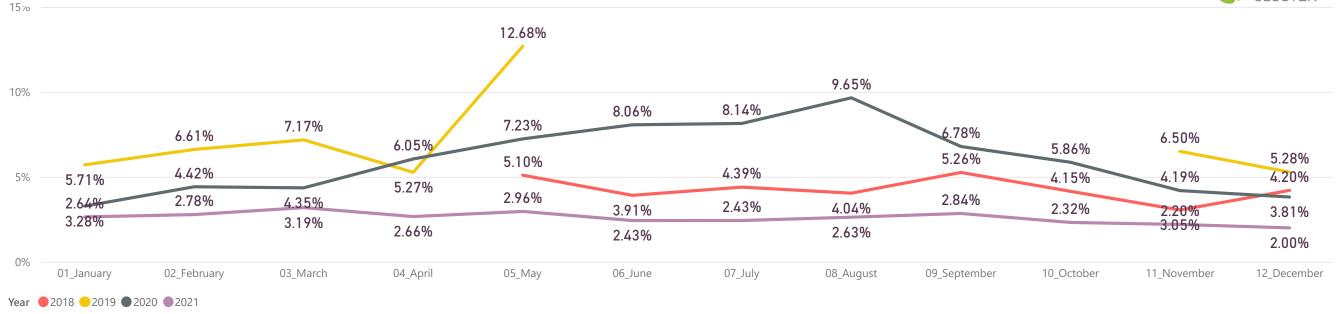
PLW MAM Rate by Month and District











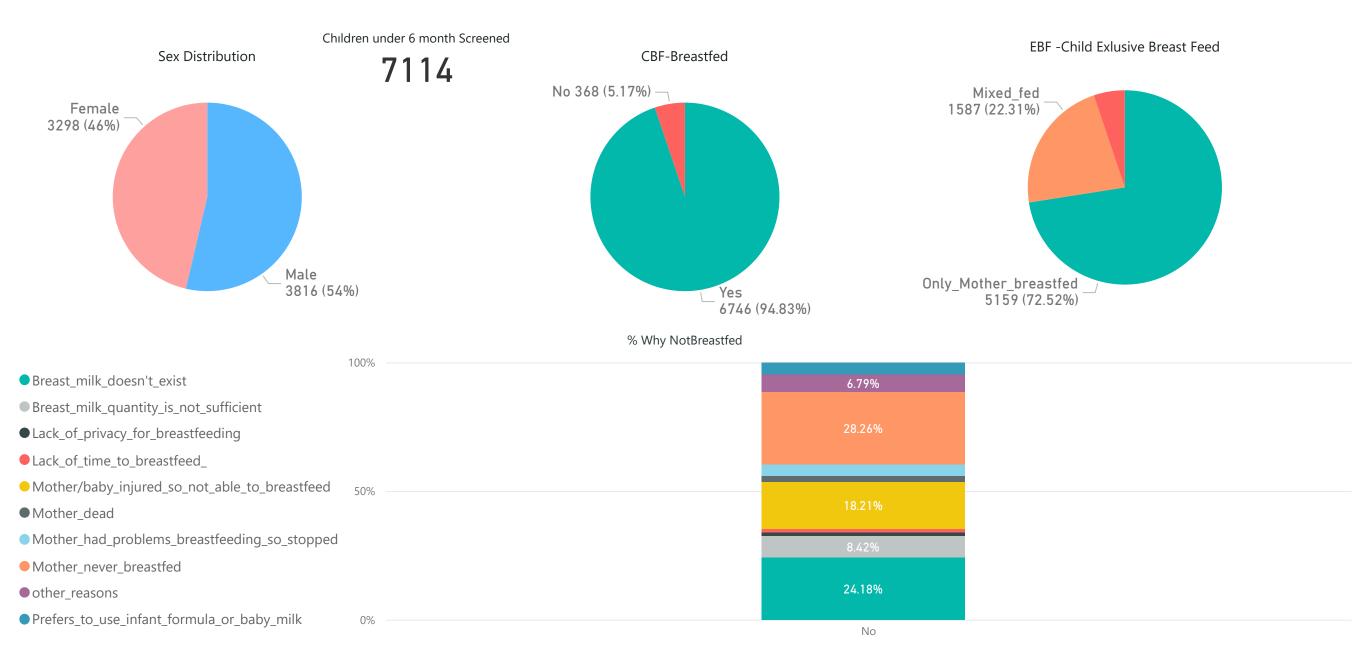
PLW MAM by Month and Gov



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







Nutrition Surveillance System Bulletin ,From 01/12/2021, To 31/12/2021

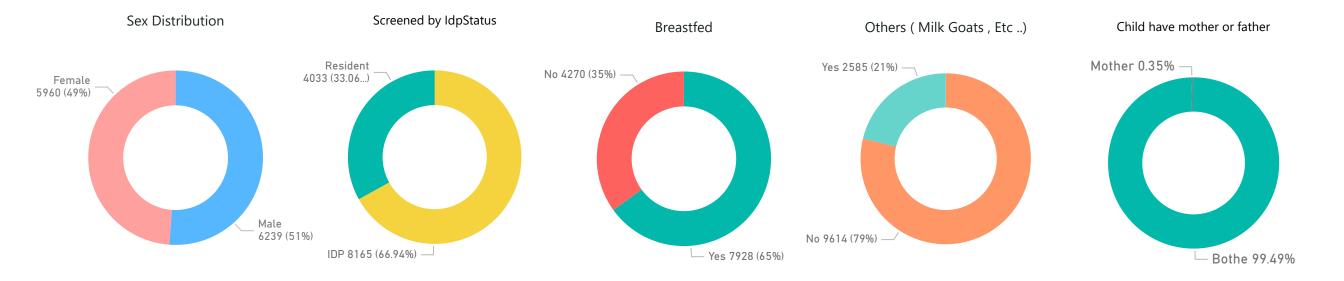


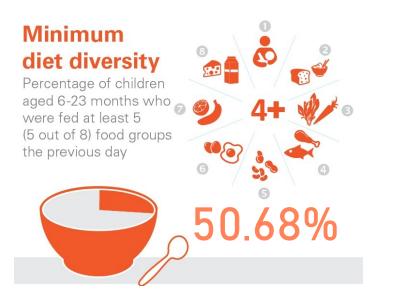
Nutrition Assessment Results - (Child 6 to 23 Month)

Children 6 month to 23 Screened

12198









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





Minimum acceptable diet

Percentage of children aged 6-23 months who were fed the minimum number of meals/snacks as well as food from the minimum number of food groups¹



Nutrition Surveillance System Bulletin , From 01/12/2021, To 31/12/2021



Nutrition Assessment Results - (Stunting and Under Weight)

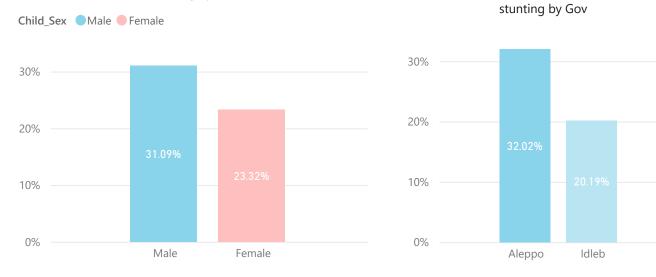
Children Screened 6 month and over with weight or height measures

27996

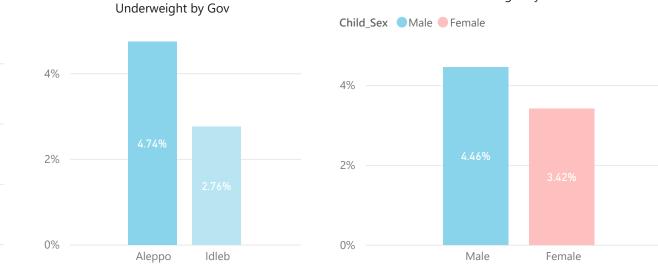


Underweight by Sex

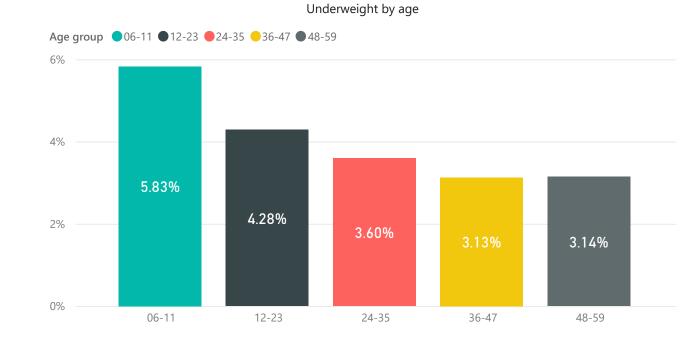




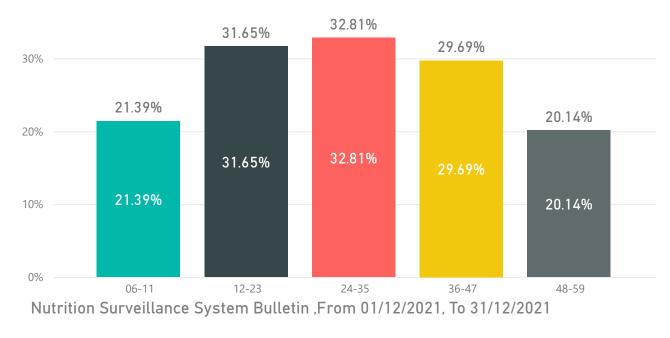
Stunting (Age 6-59)(7652/27997): 27.33%(26.81% - 27.85% 95% C.I.)

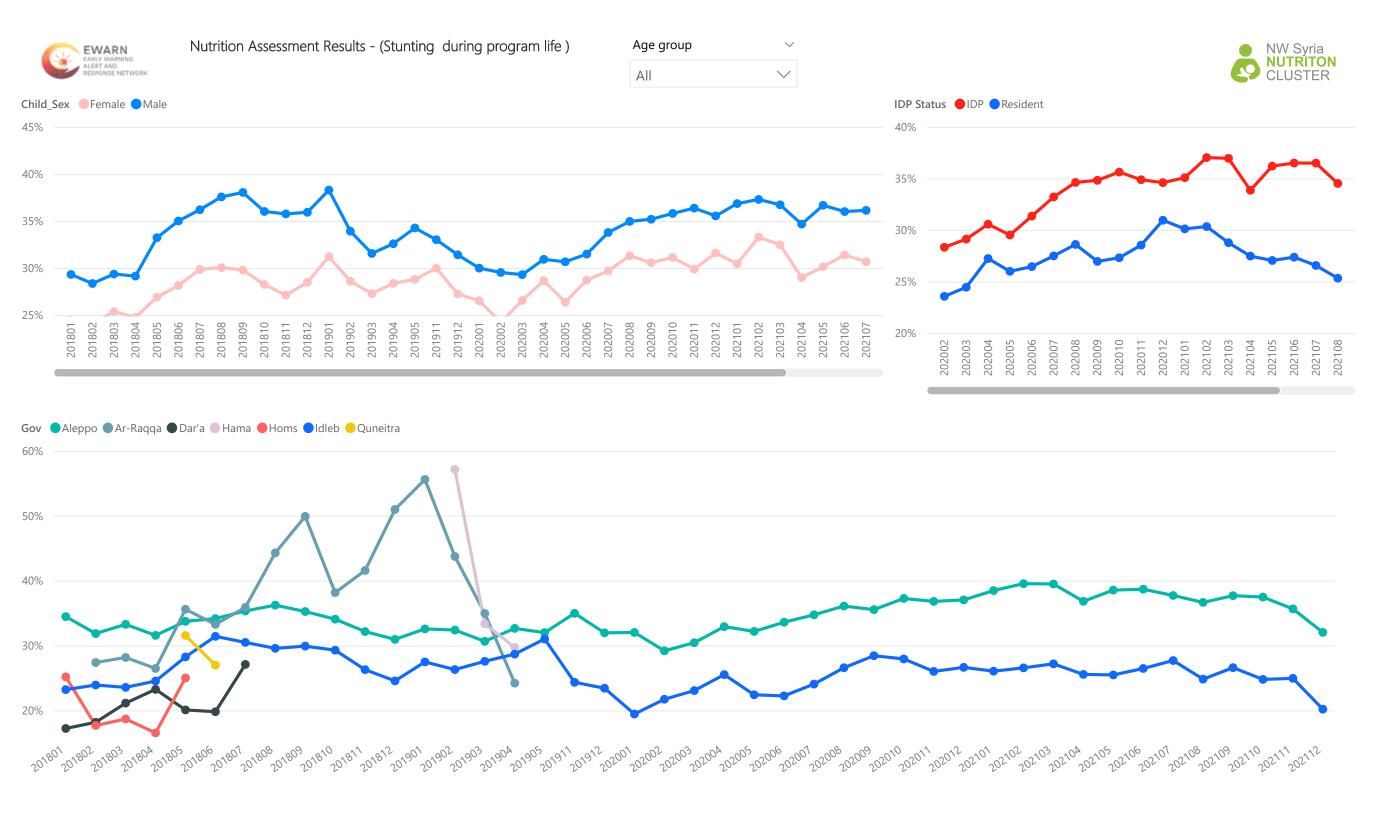


UnderWeight (Age 6-59)(1108/27997): 3.96%(3.73% - 4.19% 95% C.l.)



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









	Prevalence of acute m	nalnutrition based on MUAC c	ut off's (and/or oedema) and by sex		Prevalence of	f stunting based on height-for-a	ge z-scores and by sex				
Age	Female	Male	Total	Age	Female	Male	Total				
06-11	MUAC only (Age 6-11)(92/2393): 3.84%(3.07% - 4.61% 95% C.l.)	MUAC only (Age 6-11)(60/2472) 2.43%(1.82% - 3.03% 95% C.l.)	2.64% - 3.61% 95% C.I.)		Stunting (Age 6-11)(340/2280): 14.91%(13.45% - 16.37% 95%	Stunting (Age 6-11)(648/2339): 27.70%(25.89% - 29.52% 95% C.I.	Stunting (Age 6-11)(988/4619): 21.39%(20.21% - 22.57% 95% C.I.)				
12-23	MUAC only (Age 12-23)(48/3567): 1.35%(0.97% - 1.72% 95% C.l.)	MUAC only (Age 12-23)(22/376 0.58%(0.34% - 0.83% 95% C.l.)	7): MUAC only (Age 12-23)(70/7334): 0.95%(0.73% - 1.18% 95% C.I.)	12-23	C.I.) Stunting (Age 12-23)(847/3374):	Stunting (Age 12-23)(1355/3583):	Stunting (Age 12-23)(2202/6957): 31.65%				
24-35	MUAC only (Age 24-35)(1/2730): 0.04%(-0.04% - 0.11% 95% C.l.)	MUAC only (Age 24-35)(1/2980) 0.03%(-0.03% - 0.10% 95% C.I.)	2): MUAC only (Age 6-11)(152/4865): 3.12%(2.64% - 3.61% 95% C.I.) 57): MUAC only (Age 12-23)(70/7334): 0.95%(0.73% - 1.18% 95% C.I.) 0): MUAC only (Age 24-35)(2/5710): 0.04%(-0.01% - 0.08% 95% C.I.) 1): MUAC only (Age 36-47)(2/5117): 0.04%(-0.02% - 0.09% 95% C.I.) 5): MUAC only (Age 48-59)(2/6369): 0.03%(-0.01% - 0.07% 95% C.I.) 5): MUAC only (Age 6-59)(228/29395): 0.78%(0.68% - 0.88% 95% C.I.) 188): MUAC only (Age 6-11)(157/4865): 3.23%(2.73% - 3.72% 95% C.I.) MUAC or WHZ (Age 6-11)(157/4865): 3.23%(2.73% - 3.72% 95% C.I.) MUAC or WHZ (Age 12-23)(74/7334): 1.01%(0.78% - 1.24% 95% C.I.) MUAC or WHZ (Age 24-35)(6/5710): 0.11%(0.02% - 0.19% 95% C.I.) MUAC or WHZ (Age 36-47)(4/5117): 0.08%(0.00% - 0.15% 95% C.I.) MUAC or WHZ (Age 48-59)(10/6369): 0.16%(25.10%(23.64% - 26.57% 95% C.I.)	37.82%(36.23% - 39.41% 95% C.I.					
36-47	MUAC only (Age 36-47)(2/2453): 0.08%(-0.03% - 0.19% 95% C.I.)	MUAC only (Age 36-47)(0/2664) 0.00%(0.00% - 0.00% 95% C.l.)		24-35	Stunting (Age 24-35)(743/2603): 28.54%(26.81% - 30.28% 95% C.l.)	Stunting (Age 24-35)(1045/2847): 36.71%(34.93% - 38.48% 95% C.I.					
48-59	MUAC only (Age 48-59)(2/3064): 0.07%(-0.03% - 0.16% 95% C.l.)	MUAC only (Age 48-59)(0/3305 0.00%(0.00% - 0.00% 95% C.I.)		36-47		Stunting (Age 36-47)(796/2518): 31.61%(29.80% - 33.43% 95% C.I.	Stunting (Age 36-47)(1444/4863): 29.69% (28.41% - 30.98% 95% C.I.)				
Total	MUAC only (Age 6-59) (145/14207): 1.02%(0.86% - 1.19% 95% C.I.)	MUAC only (Age 6-59)(83/15 0.55%(0.43% - 0.66% 95% C.I		Total	Stunting (Age 6-59) (3160/13550): 23.32%(22.61% - 24.03% 95% C.I.)	Stunting (Age 6-59)(4492/1444 31.09%(30.34% - 31.85% 95% C.I.)					
	Prevalence of combined GAM	and SAM based on WHZ and	MUAC cut off's (and/or oedema) and by sex*		Prevalence of underweight based on weight-for-age z-scores by sex						
Age	Female	Male	Total	Age	Female	Male	Total				
06-11	MUAC or WHZ (Age 6-11) (96/2393): 4.01%(3.23% - 4.80% 95% C.l.)	MUAC or WHZ (Age 6-11) (61/2472): 2.47%(1.86% - 3.08% 95% C.I.)			UnderWeight (Age 6-11) (104/2280): 4.56%(3.70% - 5.42% 95% C.l.)	UnderWeight (Age 6-11) (166/2339): 7.10%(6.06% - 8.14% 95% C.I.)	UnderWeight (Age 6-11)(270/4619): 5.85%(5.17% - 6.52% 95% C.I.)				
12-23	MUAC or WHZ (Age 12-23) (49/3567): 1.37%(0.99% - 1.76% 95% C.l.)	MUAC or WHZ (Age 12-23) (25/3767): 0.66%(0.40% - 0.92% 95% C.l.)	-	12-23	UnderWeight (Age 12-23) (109/3374): 3.23%(2.63% - 3.83% 95% C.l.)	UnderWeight (Age 12-23) (189/3583): 5.27%(4.54% - 6.01% 95% C.I.)	UnderWeight (Age 12-23)(298/6957): 4.28%(3.81% - 4.76% 95% C.I.)				
24-35	MUAC or WHZ (Age 24-35) (3/2730): 0.11%(-0.01% - 0.23% 95% C.l.)	MUAC or WHZ (Age 24-35) (3/2980): 0.10%(-0.01% - 0.21% 95% C.l.)	: 0.10%(-0.01% - 0.02% - 0.19% 95% C.I.)		UnderWeight (Age 24-35) (78/2603): 3.00%(2.34% - 3.65% 95% C.l.)	UnderWeight (Age 24-35) (118/2847): 4.14%(3.41% - 4.88% 95% C.I.)	UnderWeight (Age 24-35)(196/5450): 3.60%(3.10% - 4.09% 95% C.I.)				
36-47	MUAC or WHZ (Age 36-47) (4/2453): 0.16%(0.00% - 0.32% 95% C.l.)	MUAC or WHZ (Age 36-47) (0/2664): 0.00%(0.00% - 0.00% 95% C.l.)	_	36-47	UnderWeight (Age 36-47) (75/2345): 3.20%(2.49% - 3.91% 95% C.l.)	UnderWeight (Age 36-47) (77/2518): 3.06%(2.39% - 3.73% 95% C.I.)	UnderWeight (Age 36-47)(152/4863): 3.13%(2.64% - 3.61% 95% C.I.)				
48-59	MUAC or WHZ (Age 48-59) (5/3064): 0.16%(0.02% - 0.31% 95% C.l.)	MUAC or WHZ (Age 48-59) (5/3305): 0.15%(0.02% - 0.28% 95% C.l.)		48-59	UnderWeight (Age 48-59) (97/2948): 3.29%(2.65% - 3.93% 95% C.l.)	UnderWeight (Age 48-59) (95/3160): 3.01%(2.41% - 3.60% 95% C.l.)	UnderWeight (Age 48-59)(192/6108): 3.14%(2.71% - 3.58% 95% C.I.)				
Total	MUAC or WHZ (Age 6-59) (157/14207): 1.11%(0.93% - 1.28% 95% C.I.)	MUAC or WHZ (Age 6-59) (94/15188): 0.62%(0.49% - 0.74% 95% C.l.)	MUAC or WHZ (Age 6-59)(251/29395): 0.85%(0.75% - 0.96% 95% C.l.)	Total	UnderWeight (Age 6-59) (463/13550): 3.42%(3.11% - 3.72% 95% C.l.)	UnderWeight (Age 6-59) (645/14447): 4.46%(4.13% - 4.80% 95% C.l.)	UnderWeight (Age 6-59)(1108/27997): 3.96%(3.73% - 4.19% 95% C.I.)				





	Prevalence of acute malnutriti	on based on MUAC cut off's (and/o	or oedema) and by gov aleppo , ldleb		Prevalence of stunting	based on height-for-age z-scores a	nd by gov Aleppo, Idleb				
Age	Aleppo	Idleb	Total	Age	Aleppo	Idleb	Total				
12-23	MUAC only (Age 12-23)(47/4356): 1.08%(0.77% - 1.39% 95% C.I.)	MUAC only (Age 12-23)(23/2978): 0.77%(0.46% - 1.09% 95% C.l.)	MUAC only (Age 12-23)(70/7334): 0.95%(0.73% - 1.18% 95% C.I.)	06-11	Stunting (Age 6-11)(657/2691): 24.41%(22.79% - 26.04% 95%	Stunting (Age 6-11)(331/1928): 17.17%(15.48% - 18.85% 95% C.I.)	Stunting (Age 6-11)(988/4619): 21.39%(20.21% - 22.57% 95% C.I.)				
24-35	MUAC only (Age 24-35)(2/3335): 0.06%(-0.02% - 0.14% 95% C.l.)	MUAC only (Age 24-35)(0/2375): 0.00%(0.00% - 0.00% 95% C.l.)	MUAC only (Age 24-35)(2/5710): 0.04%(-0.01% - 0.08% 95% C.I.)	12-23	C.I.) Stunting (Age 12-23)(1619/4223):	Stunting (Age 12-23)(583/2734):	Stunting (Age 12-23)(2202/6957):				
36-47	MUAC only (Age 36-47)(1/3120): 0.03%(-0.03% - 0.09% 95% C.l.)	MUAC only (Age 36-47)(1/1997): 0.05%(-0.05% - 0.15% 95% C.l.)	MUAC only (Age 36-47)(2/5117): 0.04%(-0.02% - 0.09% 95% C.I.)		38.34%(36.87% - 39.80% 95% C.l.)	21.32%(19.79% - 22.86% 95% C.l.)	31.65%(30.56% - 32.74% 95% C.I.)				
48-59	MUAC only (Age 48-59)(0/3823): 0.00%(0.00% - 0.00% 95% C.l.)	MUAC only (Age 48-59)(2/2546): 0.08%(-0.03% - 0.19% 95% C.I.)	//UAC only (Age 48-59)(2/6369): 0.03%(MUAC only (Age 48-59)(2/6369): 0.03%(-0.01% - 0.07% 95% C.I.)				Stunting (Age 24-35)(1216/3237): 37.57%(35.90% - 39.23% 95% C.I.)	Stunting (Age 24-35)(572/2213): 25.85%(24.02% - 27.67% 95% C.I.)	Stunting (Age 24-35)(1788/5450): 32.81%(31.56% - 34.05% 95% C.I.)
06-11	MUAC only (Age 6-11)(76/2768): 2.75%(2.14% - 3.35% 95% C.l.)	MUAC only (Age 6-11)(76/2097): 3.62%(2.82% - 4.42% 95% C.I.)	MUAC only (Age 6-11)(152/4865): 3.12%(2.64% - 3.61% 95% C.I.)	36-47	-	Stunting (Age 36-47)(416/1837): 22.65%(20.73% - 24.56% 95% C.l.)	Stunting (Age 36-47)(1444/4863): 29.69%(28.41% - 30.98% 95% C.I.)				
Total	MUAC only (Age 6-59) (126/17402): 0.72%(0.60% - 0.85% 95% C.I.)	MUAC only (Age 6-59) (102/11993): 0.85%(0.69% - 1.01% 95% C.I.)	MUAC only (Age 6-59)(228/29395): 0.78%(0.68% - 0.88% 95% C.I.)	Total		Stunting (Age 6-59)(2240/11097): 20.19%(19.44% - 20.93% 95% C.I.)	Stunting (Age 6-59)(7652/27997): 27.33%(26.81% - 27.85% 95% C.I.)				
Preva	lence of combined GAM and SAM	A based on WHZ and MUAC cut of	f's (and/or oedema) and by gov Aleppo, Idleb		Prevalence of underwe	eight based on weight-for-age z-sco	res by gov Aleppo, Idleb				
Age	Aleppo	Idleb	Total	Age	Aleppo	Idleb	Total				
06-11	MUAC or WHZ (Age 6-11) (77/2768): 2.78%(2.17% - 3.39% 95% C.l.)	MUAC or WHZ (Age 6-11)(80/2097): 3.81%(3.00% - 4.63% 95% C.I.)	MUAC or WHZ (Age 6-11)(157/4865): 3.23%(2.73% - 3.72% 95% C.l.)	06-11	UnderWeight (Age 6-11) (192/2691): 7.13%(6.16% - 8.11% 95% C.I.)	UnderWeight (Age 6-11)(78/1928): 4.05%(3.17% - 4.93% 95% C.I.)	UnderWeight (Age 6-11)(270/4619): 5.85%(5.17% - 6.52% 95% C.l.)				
12-23	MUAC or WHZ (Age 12-23) (47/4356): 1.08%(0.77% - 1.39% 95% C.l.)	MUAC or WHZ (Age 12-23) (27/2978): 0.91%(0.57% - 1.25% 95% C.l.)	MUAC or WHZ (Age 12-23)(74/7334): 1.01%(0.78% - 1.24% 95% C.I.)	12-23	UnderWeight (Age 12-23) (233/4223): 5.52%(4.83% - 6.21% 95% C.I.)	UnderWeight (Age 12-23)(65/2734): 2.38%(1.81% - 2.95% 95% C.I.)	UnderWeight (Age 12-23)(298/6957): 4.28%(3.81% - 4.76% 95% C.I.)				
24-35	MUAC or WHZ (Age 24-35) (2/3335): 0.06%(-0.02% - 0.14% 95% C.l.)	MUAC or WHZ (Age 24-35)(4/2375): 0.17%(0.00% - 0.33% 95% C.l.)	MUAC or WHZ (Age 24-35)(6/5710): 0.11%(0.02% - 0.19% 95% C.I.)	24-35	UnderWeight (Age 24-35) (152/3237): 4.70%(3.97% - 5.42% 95% C.I.)	UnderWeight (Age 24-35)(44/2213): 1.99%(1.41% - 2.57% 95% C.I.)	UnderWeight (Age 24-35)(196/5450): 3.60%(3.10% - 4.09% 95% C.l.)				
36-47	MUAC or WHZ (Age 36-47) (1/3120): 0.03%(-0.03% - 0.09% 95% C.l.)	MUAC or WHZ (Age 36-47)(3/1997): 0.15%(-0.02% - 0.32% 95% C.I.)	MUAC or WHZ (Age 36-47)(4/5117): 0.08%(0.00% - 0.15% 95% C.I.)	36-47	UnderWeight (Age 36-47) (106/3026): 3.50%(2.85% - 4.16% 95% C.I.)	UnderWeight (Age 36-47)(46/1837): 2.50%(1.79% - 3.22% 95% C.I.)	UnderWeight (Age 36-47)(152/4863): 3.13%(2.64% - 3.61% 95% C.I.)				
48-59	MUAC or WHZ (Age 48-59) (5/3823): 0.13%(0.02% - 0.25% 95% C.l.)	MUAC or WHZ (Age 48-59)(5/2546): 0.20%(0.02% - 0.37% 95% C.l.)	MUAC or WHZ (Age 48-59)(10/6369): 0.16%(0.06% - 0.25% 95% C.I.)	48-59	UnderWeight (Age 48-59) (119/3723): 3.20%(2.63% - 3.76% 95% C.l.)	UnderWeight (Age 48-59)(73/2385): 3.06%(2.37% - 3.75% 95% C.I.)	UnderWeight (Age 48-59)(192/6108): 3.14%(2.71% - 3.58% 95% C.I.)				
Total	MUAC or WHZ (Age 6-59) (132/17402): 0.76%(0.63% - 0.89% 95% C.l.)	MUAC or WHZ (Age 6-59) (119/11993): 0.99%(0.81% - 1.17% 95% C.l.)	MUAC or WHZ (Age 6-59)(251/29395): 0.85%(0.75% - 0.96% 95% C.I.)	Total	UnderWeight (Age 6-59) (802/16900): 4.75%(4.43% - 5.07% 95% C.I.)	UnderWeight (Age 6-59) (306/11097): 2.76%(2.45% - 3.06% 95% C.I.)	UnderWeight (Age 6-59)(1108/27997): 3.96%(3.73% - 4.19% 95% C.I.)				



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



Month	Aleppo	Idleb	Total
202101	27	12	39
202102	28	15	43
202103	28	18	46
202104	28	17	45
202105	27	17	44
202106	27	17	44
202107	26	17	43
202108	27	17	44
202109	25	17	42
202110	26	18	44
202111	25	18	43
202112	25	18	43
Total	30	20	50

community	202101	202102	202103	202104	202105	202106	202107	202108	202109	202110	202111	202112
Akhtrein								8.63%			4.42%	
Al Bab		7.03%	7.58%	8.02%	P 8.10%		10.16%	9.23%	8.64%			
Azaz						9.15%	8.25%					
Bazagha		13.04%	11.21%	16.67%								
Dana						P 8.96%	12.50%					5.43%
Darkosh	P 8.51%	P 8.76%			9.33%	17.12%	9.84%	14.54%	9.41%	6.45%	4.53%	3.15%
Ghandorah	9.54%	8.80%		P 7.19%			10.67%	9.80%	8.17%			
Hezreh - Hezri								8.12%				
Idleb										6.28%		
Jalma	10.07%	P 7.53%	P 7.91%	P 6.87%	9.39%	P 8.84%		10.50%			5.60%	3.80%
Jarablus	16.13%	26.27%	14.29%	10.24%	14.48%	12.45%		1.1				
Kafr Takharim			12.15%	5.37%	9.67%	13.84%	10.14%	11.47%	11.78%	8.05%	5.35%	3.14%
Kafra	9.72%											
Kelly		6.90%										
Kherbet Eljoz		7.69%	8.56%	5.34%								
Korin				5.99%					8.80%	6.06%	4.24%	3.96%
Maarin					7.82%				7.78%	10.19%	6.29%	4.71%
Ma'arrat Tamasrin	8.53%		7.63%		9.42%				7.42%	4.71%		
Maydan Afrin										5.06%	5.22%	3.33%
Mhambal					7.21%	9.91%						3.36%
Qabasin	10.71%		8.43%	9.52%	10.19%	9.92%	17.14%	13.37%	7.72%			
Rael	13.04%	9.68%	5.93%									
Raju						12.75%	8.70%		10.19%	6.36%		
Salama										7.27%	6.40%	3.91%
Sarmada											7.14%	
Shawa	P 7.41%											
Sheikh El-Hadid										5.10%	5.50%	3.39%
Zoghra	12.50%	14.71%	12.84%	13.43%	10.94%	8.57%	12.61%	8.64%	7.52%			



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



Month Aleppo Idleb Total

21 10

22 13

22 19

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Total

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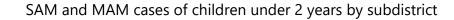
community	202101	202102	202103	202104	202105	202106	202107	202108	202109	202110	202111	202112
Afrin										3.31%		2.39%
Akhtrein										3.23%		
Al Bab	10.70%	9.07%	8.85%	9.22%	11.20%	3.81%	9.04%	10.13%	6.96%	5.20%	6 .15%	2.89%
Ariha						3.81%		3.27%		3.63%		2.75%
Bsheiriyeh - Bello	3.51%		7.69%									
Dana	4.53%	6.80%		4.56%	5.56%	6.99%	9.59%	4.53%	7.35%			
Daret Azza											2.76%	
Darkosh						3.74%				3.07%	7.01%	5 .35%
Harim	7.51%	3.90%	6.52%			5.76%	4.63%	3.20%		3.33%		2.62%
Hazano	5.78%											
Hezreh - Hezri								3.32%	3.95%		2.91%	2.91%
Idleb							3.50%					
Jalma											3.52%	2.70%
Jisr-Ash-Shugur				• 5.33%						3.86%	4.28%	5.47%
Kafr Karmin							4.86%	4.01%	3.44%			
Kafr Takharim	6.68%	1 7.35%	13.97%	11.32%	12.80%	11.61%	8.46%	9.27%	P 8.17%	6.54%	P 9.79%	4.42%
Kelly		4.89%										
Kherbet Eljoz		16.67%	5.85%	• 5.06%	7.33%	6.37%			5.64%	1 5.51%	4.69%	
Korin			6.05%	4.78%	7.02%		3.84%		4.63%			
Maarin									4.45%			
Ma'arrat Tamasrin		6.27%	5.76%									
Mhambal					4.09%		3.33%	5.18%				
Qabasin				4.95%	5.56%	4.41%	3.46%				3.27%	
Rael	9.68%		6.25%	1 T	13.44%							
Raju	• 5.56%		5.43%	• 6.55%	7.96%	6.60%	4.67%	4.46%	5.43%	4.45%	5.48%	4.65%
Salqin	3.21%											
Shawa	13.21%	6.67%	11.81%	5.65%	6.40%	6.54%			4.15%			

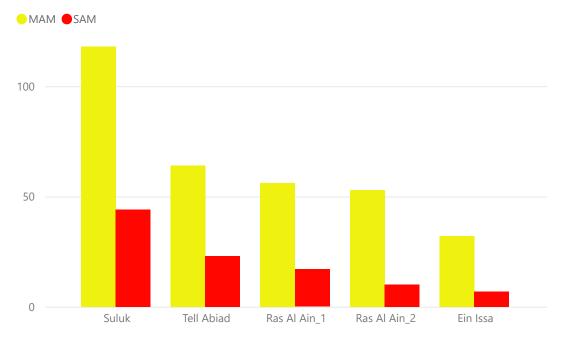


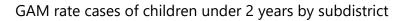
In view of the deteriorating humanitarian conditions in the Tel Abyad and Ras al-Ain areas, which are seriously inadequate in primary healthcare services, degradation of agricultural and livestock resources, and insufficient employment opportunities over the past years caused by the conditions of war, the succession of diverse control over the region, its instability and the impact of political considerations, this region has become a disaster area.

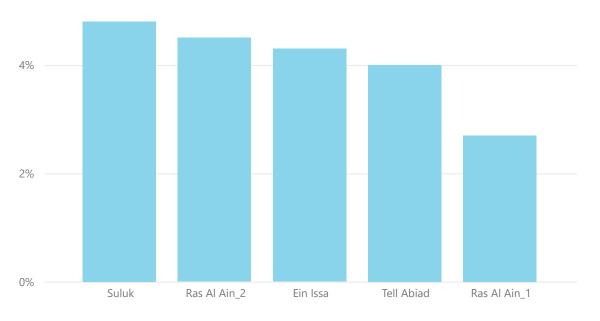
All of that has made the nutritional situation a blind spot and unclear values and made the nutritional survey an imperative and urgent necessity to know the fact of the matter, engage decision-makers with values, discuss proposed solutions and try to redress any deterioration that may occur later and have chronic health consequences that become difficult to treat at the individual and community level.

Therefore, the nutrition surveillance program in the Assistance Coordination Unit (ACU) had trained a group of workers in the region on the methodology of measuring mid-upper arm circumference (MUAC) targeting children from the age of 6 to 59 months. The quality and accuracy of their work were assessed using the standard test through the software "ENNA". The trained team had conducted a comprehensive survey accompanying the activity of the measles vaccine campaign in the region where all vaccinated children were MUAC screened according to the identified age group and the results were as follows:

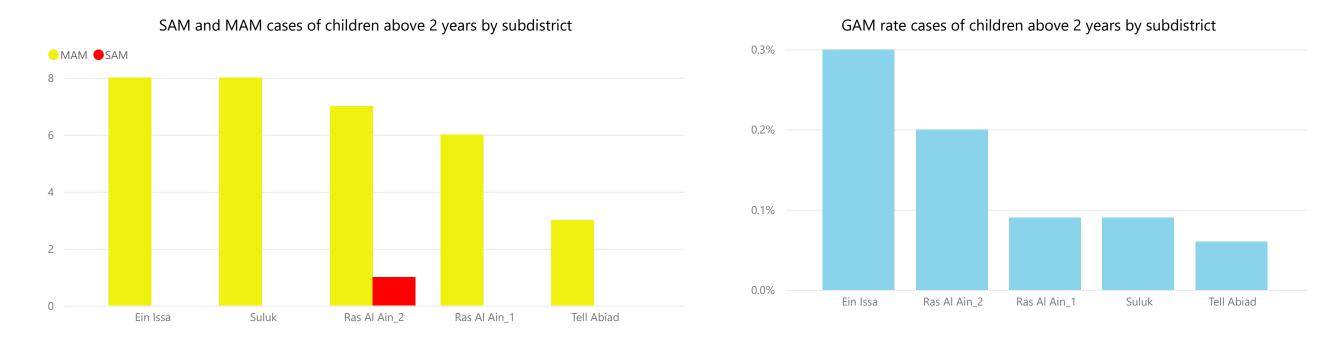












The result of the survey shows that malnutrition cases mostly occur in the age group (from 6 to 24 months) which is similar to the malnutrition situation in northwestern Syria, with particular attention to the following: The presence of a low percentage of global malnutrition GAM in children above two years does not mean that the situation of them within the normal level as we will often find that the rate of stunting within them is high, especially since the stunting rate according to the SMART survey implemented during 2018 was 32% so the inevitable medical result of high acute malnutrition rate under two years is an increase in the proportion of chronic malnutrition in the next age group of 2-5 years, especially in the absence of preventive and therapeutic nutrition programs in the region and therefore we need urgent intervention to prevent the deterioration of acute malnutrition to chronic malnutrition and stunting, which therefore will be difficult to treat.

ACU has distributed vitamin A and Albendazole tablets to the targeted group in the survey. Recommendations:

Supplying the region with a nutrition surveillance system.

Supplying the region with outreach (OTP and TSFP) treatment centers.

Supplying of preventive nutrients and micronutrients.

