

## Highlights

- During this week (468/513), 91% of the health facilities across 5 Governorates provided surveillance data for all EWARN Syndromes this week, and 67% of reporting sites submitted the weekly reports on time.
- The completeness of the reporting sites in the northwest (Aleppo, Idlib) was (95% and 78%) respectively. The timeliness is (82% and 50%) in Aleppo and Idlib. The delay in submitting the weekly reports from the health facilities is due to the Eid holiday.
- 14,754 suspected cholera cases were reported in the zero weekly reports from sentinel sites in north Syria, out of them (4,303) in NWS.
- 7 AFP (Acute Flaccid Paralysis) cases were reported in Epi week 26.
- The conducted diagnostic tests this week included 75 tests for Measles IgM, 1,153 specimens of Covid-19, 175 stool cultures for Vibrio Cholera.

- خلال هذا الأسبوع، أرسل 99% من المراكز المبلّغة (509 من 516) تقاريرهم الأسبوعية من المحافظات الخمسة، وقد وصل 73% منها في الوقت المحدد.
- كانت اكتمالية التقارير للمراكز المبلّغة من شمال غرب سوريا (98%، 98%) في كل من حلب وادلب على التوالي. كانت الموقوتية (68%، 83%) في كل من حلب وادلب على التوالي. الانخفاض بالموقوتية جاء نتيجة عطلة العيد.
- تم الإبلاغ عن 14,754 اشتباه كوليرا ضمن التقارير الصفرية من المراكز المبلّغة للبرنامج خلال هذا الأسبوع من كامل الشمال السوري، 4,303 شمال غرب سوريا.
- تم الإبلاغ عن 7 حالات شلل رخو حاد خلال الأسبوع 26.
- بلغ عدد التحاليل في مختبرات شبكة الإنذار المبكر خلال الأسبوع الوبائي (26): 75 تحليل الحصبة PCR، 1,153 IGM لكوفيد-19، 175 زرع براز لضمة الكوليرا.

513

# of Sentinel Sites

71

# of Subdistrict

21

# of District

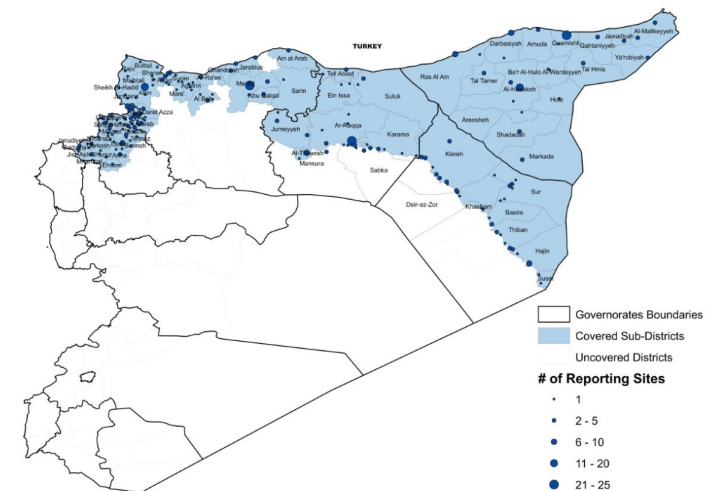
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# of Governorate

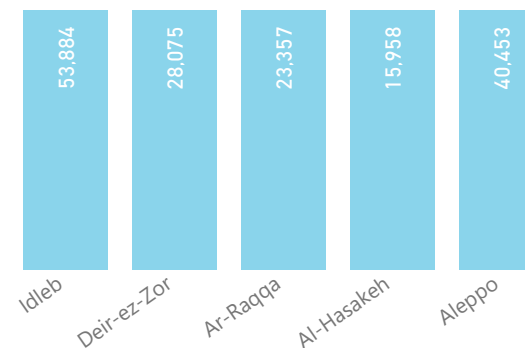
161,727\*

Consultations

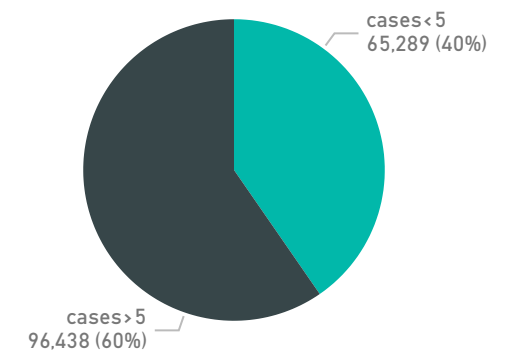
## Coverage



Consultation distribution by governorates



Consultations by age



\* All consultations include communicable and non-communicable diseases

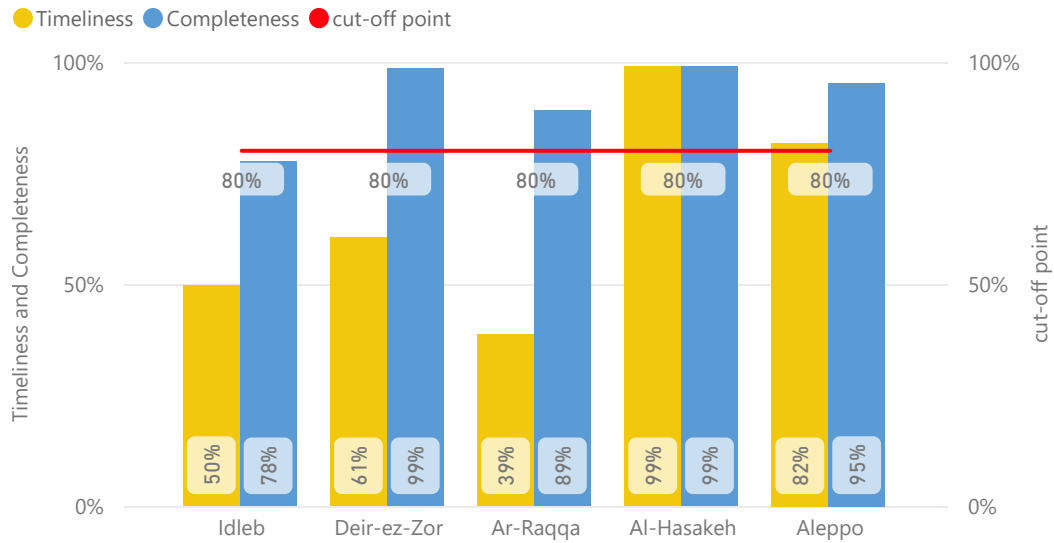
67%

Overall Timeliness

91%

Overall Completeness

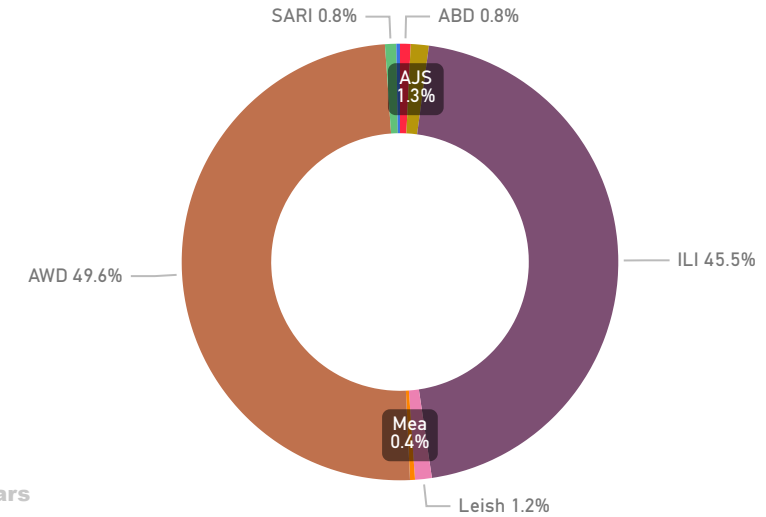
Performance Indicators



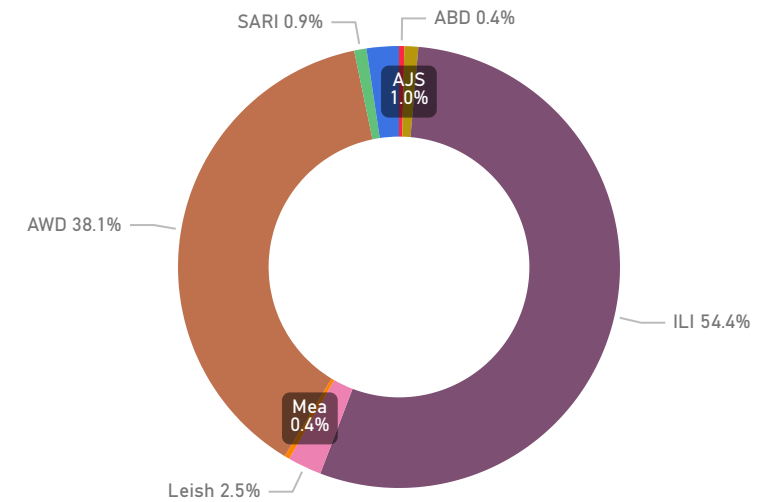
Governorate	Number of Sentinal Sites	Number of reports
Aleppo	148	141
Al-Hasakeh	90	89
Ar-Raqqa	83	74
Deir-ez-Zor	71	70
Idleb	121	94
<b>Total</b>	<b>513</b>	<b>468</b>

Proportional of Surveyed Syndromes

Under 5 years



Above 5 years

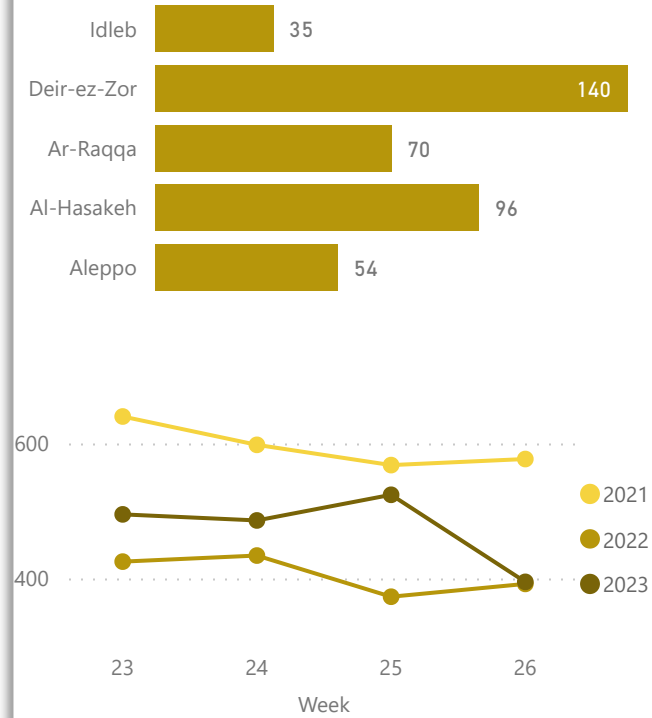


### Water-Borne Diseases

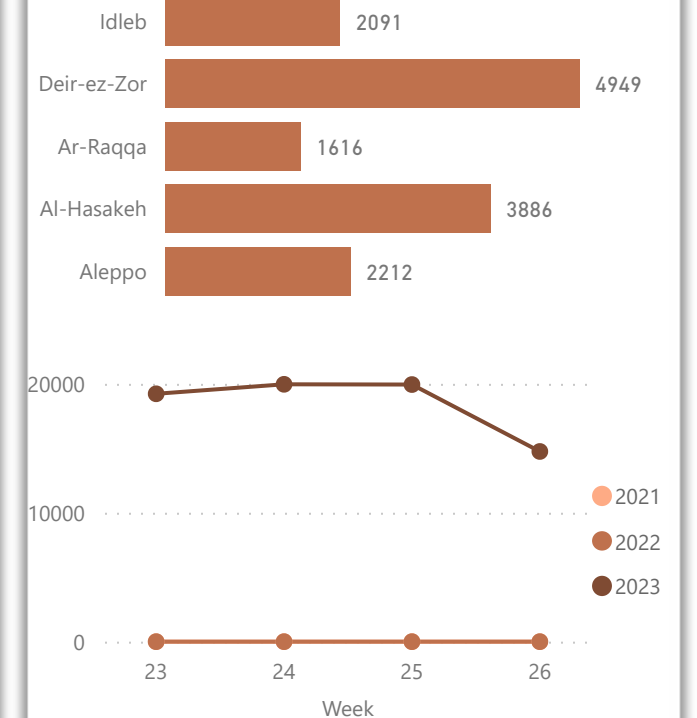
- The number of reported STF cases during this week was 409.
- The number of reported AJS cases during the same time was 395.
- The EWARN field team reported 201 new cases of ABD.
- The waterborne diseases risk scale is being generated and followed on the community level and monthly in all EWARN coverage areas.
- EWARN informed partners & WASH team about the districts with high WBD levels.

•بلغ عدد حالات اشتباه الحمى التيفية 409 هذا الاسبوع  
 •بلغ عدد حالات المتلازمة اليرقانبة الحادة 395 خلال هذا الاسبوع  
 •تم تسجيل 201 جديدة من الإسهال الدموي الحاد ABD.  
 •يتم متابعة مؤشر خطورة الأمراض المنقولة بالمياه بشكل شهري وعلى مستوى التجمع السكاني في جميع مناطق تغطية الشبكة.  
 •تم إعلام الشركاء وفريق المياه والاصحاح عن المناطق ذات المستوى العالي من الامراض المنقولة بالمياه.

### Number of Acute Jaundice Syndrome Cases



### Number of Acute Watery Diarrhea Cases



### Proportional Morbidities

Governorate	ABD	AWD	STF	AJS	Leish
Aleppo	0.06	5.47	0.09	0.13	0.56
Al-Hasakeh	0.33	24.35	0.31	0.60	0.55
Ar-Raqqa	0.05	6.92	0.24	0.30	0.19
Deir-ez-Zor	0.38	17.63	0.87	0.50	0.33
Idleb	0.01	3.88	0.04	0.06	0.28
<b>Total</b>	<b>0.12</b>	<b>9.12</b>	<b>0.25</b>	<b>0.24</b>	<b>0.37</b>

### Vaccine Preventable Diseases

- In epidemiological week 26/2023, 123 suspected measles cases were reported from the sentinel sites, The distribution of the suspected cases was in the following districts:
- A'zaz 4, Afrin 7, Jebel Saman 6, Al Bab 3, Ar-Raqqa 8, Ath-Thawrah 21, Tell Abiad 1, Abu Kamal 17, Deir-ez-Zor 14, Al Mayadin 8, Al-Malikeyyeh 3, Al-Hasakeh 5, Ras AlAin 1, Harim 11, and Idleb 13, Jisr Ash-Shugur 1.
- The Field staff have investigated 7 cases as follows:
- Afrin 2, Idleb 2, Ariha 2, Ath-Thawrah 1.
- The increase in the numbers of suspected measles cases in Idleb, Ath-Thawra districts, and Deir-ez-Zor and Abu Kamal.
- The total number of suspected meningitis cases is 108 cases.
- The distribution at governorate level is:
- Aleppo 10, Idleb 19, Ar-Raqqa 22, Deir-ez-Zor 34, and Al-Hasakeh 23
- There is no laboratory or clinical evidence of meningitis with Neisseria meningitides.
- The number of suspected mumps cases in the EWARN coverage area has reached 18.
- No complication reported.
- The number of suspected pertussis cases in the EWARN coverage area is 29 suspected cases in northern Syria.
- There is no notification of neonatal tetanus case.
- There is no notification of diphtheria case.

في الأسبوع 26/2023، تم الإبلاغ عن 123 حالة حصى مشتبهاة من المراكز المبلغة توزعت على الشكل التالي حسب المناطق:

•أزاز 4، عفرين 7، جبل سمعان 6، الباب 3، الرقة 8، الثورة 21، تل أبيب 1، أبو كمال 17، دير الزور 14، الميادين 8، المالكية 3، الحسكة 5، رأس العين 1، حارم 11، إدلب 13، جسر الشغور 1.

•تم استقصاء 7 حالات حصى في المناطق التالية:

•عفرين 2، إدلب 2، أريحا 2، الثورة 1.

•تزايدت الحالات المشتبهاة في مناطق إدلب والثورة ودير الزور وأبو كمال.

•بلغ عدد حالات اشتباه التهاب السحايا 108، توزعت على الشكل التالي: حلب 10، إدلب 19، الرقة 22، دير الزور 34، والحسكة 23.

•لا يوجد دليل مخبري أو سريري لحالات التهاب سحايا بالنيسيريا السحائية.

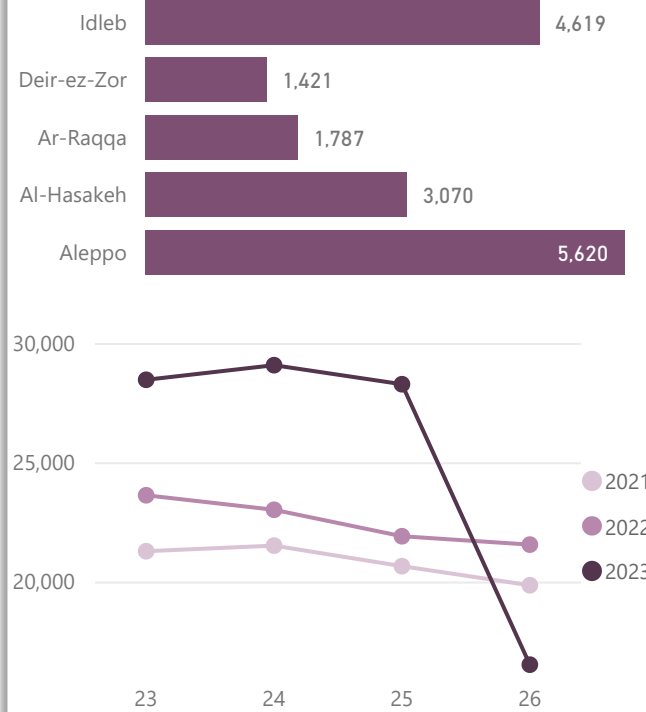
•لقد بلغ عدد حالات النكاف المشتبهاة 18 حالة في كل مناطق تغطية الشبكة، لم يتم تسجيل اختلاطات للنكاف.

•بلغ عدد حالات السعال الديكي المشتبهاة 29 حالة في كل مناطق تغطية الشبكة في الشمال السوري.

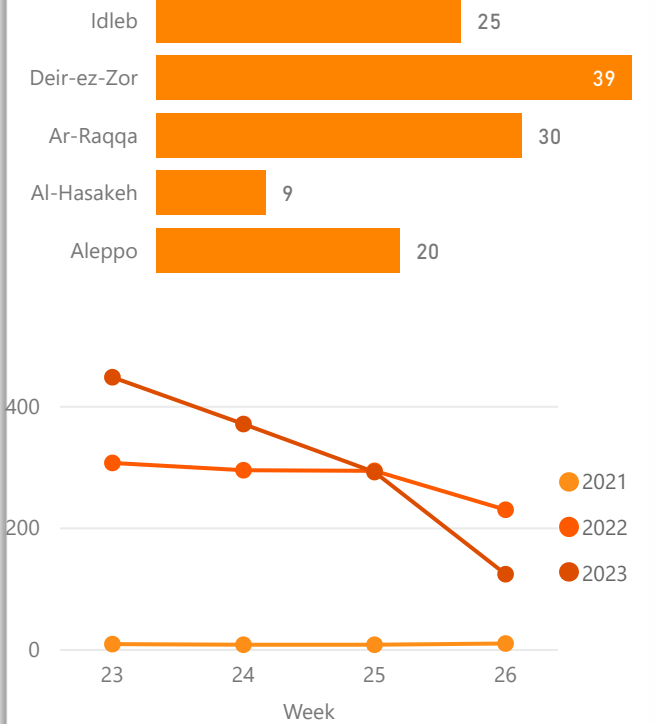
•لا يوجد إبلاغ عن حالة كزاز وليدي.

•لا يوجد إبلاغ عن حالة دفتريا.

### Number of Influenza Like Illness Cases



### Number of Suspected Measles Cases



### Proportional Morbidities

Governorate	ILI	SARI	Mea
Aleppo	13.89	0.16	0.05
Al-Hasakeh	19.24	0.44	0.06
Ar-Raqqa	7.65	0.21	0.13
Deir-ez-Zor	5.06	0.14	0.14
Idleb	8.57	0.13	0.05
<b>Total</b>	<b>10.21</b>	<b>0.18</b>	<b>0.08</b>

**Case Distribution Disaggregated by Governorate and Age during discussed week**

Governorate	STF>5	STF<5	Leish>5	Leish<5	AWD>5	AWD<5	AJS>5	AJS<5	ABD>5	ABD<5	Men>5	Men<5	Mea>5	Mea<5	AFP>5	AFP<5	UXD>5	UXD<5	UCE>5	UCE<5	ILI>5	ILI<5	SARI>5	SARI<5
<b>NES</b>																								
Al-Hasakeh	39	11	63	25	1,633	2,253	54	42	23	29	17	6	4	5	0	0	1	0	0	0	1,455	1,615	30	40
Ar-Raqqa	51	6	22	23	696	920	27	43	5	6	13	9	13	17	0	1	0	0	0	0	907	880	25	24
Deir-ez-Zor	224	21	40	54	1,482	3,467	40	100	18	90	1	33	32	7	0	0	0	1	0	0	685	736	16	22
<b>NWS</b>																								
Aleppo	31	6	143	82	1,030	1,182	22	32	11	14	4	6	1	19	0	3	3	0	0	0	2,881	2,739	30	33
Idleb	16	4	113	39	994	1,097	12	23	3	2	13	6	7	18	0	3	0	0	0	0	2,404	2,215	37	31

**Cumulative Cases**

Directions Governorate	NES									NWS						Total Cases								
	Al-Hasakeh			Ar-Raqqa			Deir-ez-Zor			Aleppo			Idleb			NES			NWS					
Syndromes Categories	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
<b>WBD</b>																								
STF	2,961	3,246	954	3,868	3,685	1,976	13,968	13,939	7,813	2,675	2,915	992	3,671	2,255	531	20,797	20,870	10,743	6,346	5,170	1,523			
Leish	27,753	15,271	2,026	21,889	13,714	1,584	10,898	8,828	2,876	14,638	15,807	7,232	20,686	18,606	7,925	60,540	37,813	6,486	35,324	34,413	15,157			
AWD	0	9,366	77,491	0	15,022	39,659	0	55,333	97,375	0	20,142	62,110	0	29,477	62,743	0	79,721	214,525	0	49,619	124,853			
AJS	7,487	6,360	2,853	7,034	5,149	2,398	7,679	8,064	5,798	5,407	3,174	1,530	7,121	2,186	922	22,200	19,573	11,049	12,528	5,360	2,452			
ABD	4,340	3,828	1,291	1,065	767	390	4,479	5,252	2,680	1,328	1,708	888	322	351	133	9,884	9,847	4,361	1,650	2,059	1,021			
<b>VPD</b>																								
Men	1,967	2,046	507	1,402	2,845	674	806	1,264	913	338	708	330	677	605	424	4,175	6,155	2,094	1,015	1,313	754			
Mea	58	57	609	61	2,678	3,785	0	241	5,053	246	4,539	1,725	103	1,681	4,446	119	2,976	9,447	349	6,220	6,171			
AFP	53	45	20	33	41	14	71	48	16	89	120	106	96	61	61	157	134	50	185	181	167			
<b>Other</b>																								
UXD	1	4	1	13	10	5	0	1	4	3	3	3	1	1	3	14	15	10	4	4	6			
UCE	0	0	0	5	1	4	0	0	2	17	4	8	0	5	0	5	1	6	17	9	8			
Others	402,464	445,345	228,274	880,335	1,263,164	657,099	940,197	1,109,849	591,788	2,456,470	2,783,429	1,377,960	4,351,925	4,754,604	2,252,761	2,222,996	2,818,358	1,477,161	6,808,395	7,538,033	3,630,721			
<b>ARI</b>																								
SARI	6,369	5,240	2,790	2,394	1,081	2,372	5,150	3,536	2,453	9,098	5,684	4,325	5,462	6,381	2,739	13,913	9,857	7,615	14,560	12,065	7,064			
ILI	215,844	207,204	111,894	139,549	158,164	94,952	65,693	86,655	76,528	541,951	580,345	311,910	391,029	508,791	256,661	421,086	452,023	283,374	932,980	1,089,136	568,571			

**Alerts Summary\***

Year	Month	# Total Alerts	# Discarded Alerts (After Primary Screening)	# Pending	# Verified Alerts	# False Alerts	# True Alerts	True Alerts	# Outbreaks	Outbreaks
2023	Jan	51	45		6	4	2	AWD (1), MUMP (1)	0	
2023	Feb	31	28		3	0	3	AJS (1), Scabies (1), Food Poisoning (1)	0	
2023	Mar	61	47		14	3	11	AJS (1), Scabies (9), Lice (1)	1	Scabies (1)

**Outbreaks during 2023**

Year	Month	Epi-Week	Suspected Disease	Governorate	District	Sub-district	Community
2023	Mar	11	Scabies	Idleb	Harim	Dana	Dana

**Alerts Distribution during discussed week**

Governorate	District	Subdistrict	AJS	Leish	Mea	STF
Al-Hasakeh	Al-Hasakeh	Be'r Al-Hulo Al-Wardey..	■			
Aleppo	Al Bab	Al Bab		■		
	Jarablus	Ghandorah				■
	Jebel Saman	Atareb		■		
Idleb	Harim	dana		■		
		Kafr Takharim			■	

**ACRONYMS**

Acronym	Meaning
ABD	Acute Bloody Diarrhea
AFP	Acute Flaccid Paralysis
AJS	Acute Jaundice Syndrome
AWD	Acute Watery Diarrhea
IgM	Immunoglobulin M
ILI	Influenza Like Illness
Leish	Leishmaniasis
Mea	Measles
Men	Meningitis
SARI	Severe Acute Respiratory Illness
STF	Suspected Typhoid Fever
UCD	Unusual Cluster of Death
UCE	Unusual Cluster of Event

\* Alert are generated through weekly or immediate reports.

Laboratory

Syndromes	Pattern analysis	No. of Samples	No. of positive samples	Place of positive sample
Acute Jaundice Syndrome	HAV IgM	2	2	1: Afrin 1: Harim
Acute Jaundice Syndrome	HEV IgM	1	0	All samples were negative.
Acute Watery Diarrhea (AWD)	A stool culture to detect Vibrio Cholera	175	53	20: Idleb 10: Ariha 10: Deir-ez-Zor 7: Jarablus 4: Harim 1: Afrin 1: Ar-Raqqa
Acute Watery Diarrhea (AWD)	Adenovirus	0	0	All samples were negative.
Acute Watery Diarrhea (AWD)	Rotavirus	96	14	7: Idleb 5: Jarablus 2: Afrin
COVID-19	COVID-19 qPCR	1153	75	53: Tell Abiad 17: Ras Al Ain 4: Jarablus 1: A'zaz
Measles	Measles IgM	75	63	13: Jisr-Ash-Shugur 12: Harim 10: Idleb 8: A'zaz 5: Ariha 5: Jebel Saman 4: Afrin 4: Al Bab 2: Jarablus
Mumps	Mumps IgM	4	3	2: Jebel Saman 1: A'zaz
Rubella	Rubella IgM	29	0	All samples were negative.