

## **Epidemiological Weekly Bulletin - Syria**

# Early Warning Alert and Response Network (EWARN) week 06, 2025

(2/2/2025 - 2/8/2025)



## Highlights

#### ■ Reporting:

✓ This week, 92.9% of the reporting sites across the five Governorates in north of Syria (354 of 381) sites, provided complete data and submitted zero weekly reports for EWARN Syndromes. 74.3% of these sites submitted their weekly reports on time.

- ✓ In Aleppo and Idleb, completeness reached 85% in Aleppo and 91% in Idleb. The timeliness in Aleppo was 75% and Idleb at 87%.
- ✓ During this reporting period, a total of 212,733 consultations were conducted, with children under the age of 5 accounting for 34.09% of the total.

#### ■ Disease Surveillance:

- ✓ Influenza-Like Illness (ILI) recorded the highest proportional morbidity at 16.59%, then Other Acute Diarrhea 4.57%.
- ✓ The reported suspected cholera cases in the zero weekly reports from sentinel sites in North Syria were 11, compared to 14 cases in the previous week. The reported acute diarrhea for other causes (OAD) this week is 9.716, a 5.97% decrease compared to the previous week.
- ✓ The AJS reported cases are 390 (4.17% decrease compared to the previous week).
- ✓ There were 35.301 reported Influenza-Like Illness (ILI) cases (a 7.13% decrease compared to the previous week). Additionally, 908 cases of Severe Acute Respiratory Infection (SARI) were reported this week.
- ✓ This week, two cases of Acute Flaccid Paralysis (AFP) have been reported.

#### Laboratory Testing

■ The diagnostic tests conducted this week included three tests for Measles IgM (all of them were negative), 110 specimens of acute respiratory diseases including COVID-19 (one of them was positive for Influenza(B), and one was positive for RSV). 18 Specimens for stool culture for cholera) all of them were negative). No specimens for Rota virus. You can find it on page 7 of this report.

#### ■ الإبلاغ:

✔ خلال هذا الأسبوع، شارك 92.9 % من المراكز المبلّغة (354 من 381) تقاريرهم الأسبوعية من المحافظات الخمسة، أرسل 74.3% من المراكز أرسلت تقاريرها ضمن الوقت المحد د.

✔ بلغت اكتمالية التقارير المرسلة من المراكز المبلغة من شمال غرب سوريا % 85 في حلب 91% في ادلب. ,وقد وصل (75%، 87%) من التقارير ضمن الوقت المطلوب في كل من حلب وادلب على التوالى .

🗸 خلال فترة الإبلاغ هذه، تم إجراء ما مجموعه 212.733 استشارة، وبلغت نسبة الأطفال دون سن الخامسة 34.09 % من إجمالي الاستشار ات.

#### ■ ترصد الأمر اض:

√ خلال هذا الأسبوع، كانت الإمراضية النسبية لحالات متلازمة شبيهة بالإنفلونزا (ILI) هي الأعلى 16.59%، تلاها الاسهال الحاد لأسباب أخرى 4.57 % ✓ تم الإبلاغ عن 11 حالة مشتبه بها بالكوليرا في التقارير الأسبوعية الصفرية من المراكز الخفرية في شمال سوريا. مقارنة ب 14 حالة في الأسبوع الماخي. وقد بلغ عدد حالات الاسهال المائي الحاد لأسباب أخرى 9.716، تناقص بنسبة 5.97% مقارنة بالأسبوع السابق .

 $\checkmark$  بلغ عدد حالات المتلازمة اليرقانية 390 حالة (تناقض بنسبة 4.17% مقارنة بالأسبوع السابق (

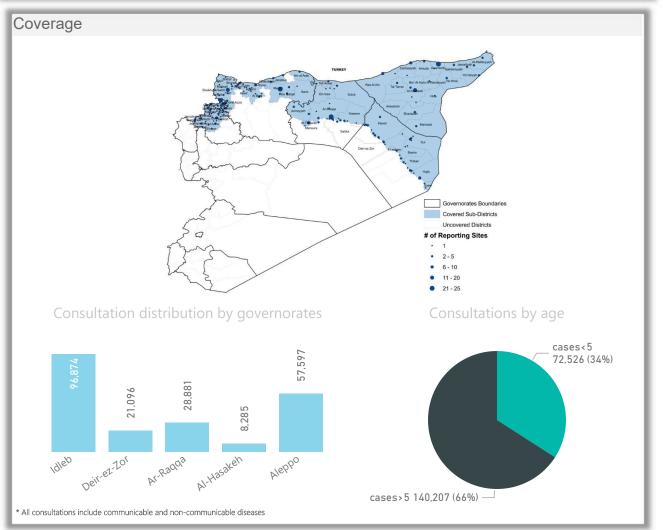
✓ تم تسجيل 35.301 الأسبوع الشبيهة بالأنفلونزا هذا الأسبوع، تناقص بنسبة 13.7% مقارنة بالأسبوع السابق. بلغ عدد حالات التهاب الجهاز التنفسى الحاد الوخيم المبلغ عنها لهذا الأسبوع (908) حالة .

✓ لم يتم الإبلاغ عن حالات شلل رخو حاد خلال هذا الاسبوع.

#### الفحوصات المخبرية :

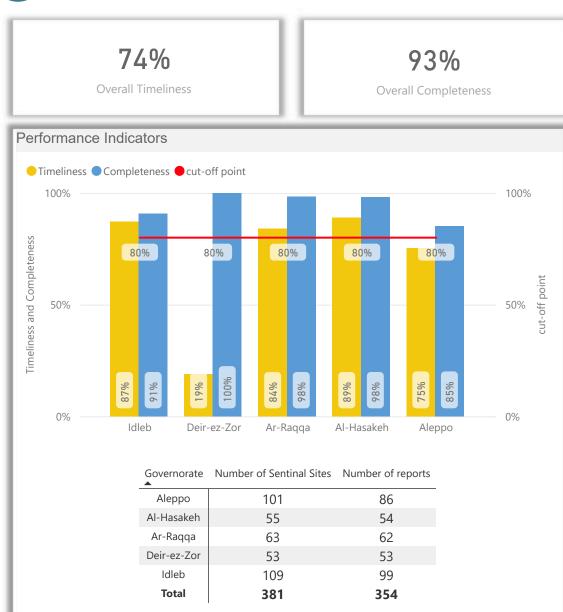
✓ تم إجراء ثلاثة تحاليل لمرض الحصبة (جميعها سلبي)، 110 عينة للأمراض التنفسية الحادة متضمنة كوفيد19 (عينة واحدة كانت ايجابية للإنفلونزا BSV). 18 عينة لزرع الكوليرا (جميعها سلبي). لم يتم سحب أي عينة لتحري فيروس الروتا. يمكن العثور على مزيد من التفاصيل في الصفحة 7 من هذا التقرير.

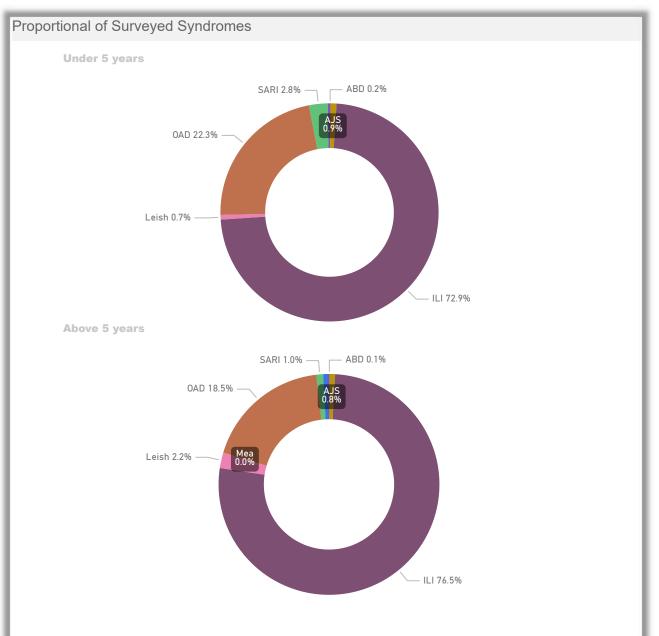










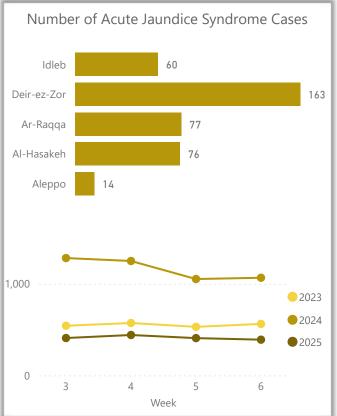


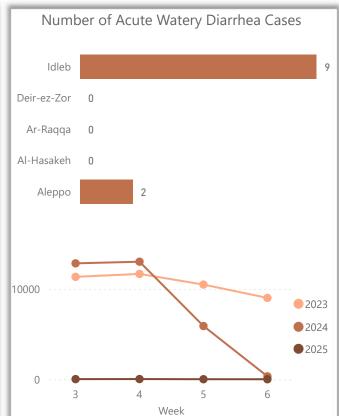




### Water-Borne Diseases

- The number of reported STF cases during this week was 255.
- The number of reported AJS cases during the same period was 390.
- The EWARN field team reported 65 new ABD cases.
- 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 255 هذا الاسبو ع
  - بلغ عدد حالات المتلازمة اليرقانية الحادة 390 هذا الأسبوع
  - تم تسجيل 65 جديدة من الإسهال الدموى 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 المنتقلة بالمياه.





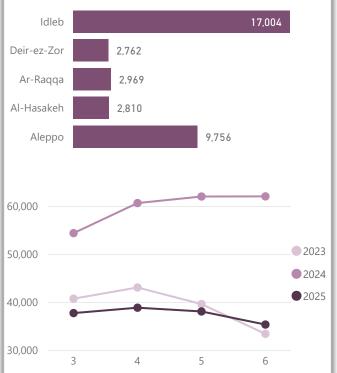
|             | Prop | ortior | nal Mo | rbidit | ies  |       |
|-------------|------|--------|--------|--------|------|-------|
| Governorate | ABD  | AWD    | OAD    | STF    | AJS  | Leish |
| Aleppo      | 0.01 | 0.00   | 3.86   | 0.01   | 0.02 | 0.19  |
| Al-Hasakeh  | 0.40 | 0.00   | 15.23  | 0.23   | 0.92 | 0.34  |
| Ar-Raqqa    | 0.02 | 0.00   | 2.89   | 0.16   | 0.27 | 0.49  |
| Deir-ez-Zor | 0.07 | 0.00   | 10.03  | 0.79   | 0.77 | 0.22  |
| Idleb       | 0.01 | 0.01   | 3.39   | 0.02   | 0.06 | 0.36  |
| Total       | 0.03 | 0.01   | 4.57   | 0.12   | 0.18 | 0.32  |
|             |      |        |        |        |      |       |



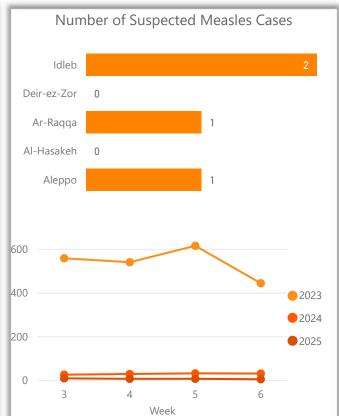


### Vaccine Preventable Diseases

- In epidemiological week 6/2025, 4 suspected measles cases were reported from the sentinel sites, The distribution of the suspected cases was in the following districts: Azaz 1, Ar-Raqqa 1, Idleb 1, Jisr-Ash-Shugur 1.
- The total number of suspected meningitis cases is 25 cases. The distribution at the governorate level is: Aleppo 2, Idleb 4, Ar-Raqqa 7, Deir-ez-Zor 7, Al-Hasakeh 5.
- The number of suspected mumps cases in the EWARN coverage area has reached 16. No complication was reported.
- The number of suspected pertussis cases in the EWARN coverage area is 64 suspected cases in northern Syria.
- There is no notification of neonatal tetanus case.
- There is no notification of diphtheria case.
  - في الأسبوع6/2025, تمّ الإبلاغ عن 4 حالات حصبة مشتبهة من المراكز المبلغة توزعت على الشكل التالي حسب المناطق  $\bullet$ 
    - اعزاز 1، الرقة 1، ادلب 1، جسر الشغور 1.
- بلغ عدد حالات اشتباه التهاب السحايا 25, توزعت على الشكل التالي: حلب 2، إدلب 4، الرقة ،7، دير الزور 7، الحسكة 5.
  - لقد بلغ عدد حالات النكاف المشتبهة 16 في كل مناطق تغطية الشبكة، لم يتم تسجيل اختلاطات للنكا ف.
    - بلغ عدد حالات السعال الديكي المشتبهة 64 في كل مناطق تغطية الشبكة في الشمال السو ري.
      - لا يوجد ابلاغ عن حالة كزاز وليد ي.
        لا بوحد إبلاغ عن حالة دفتريا.



Number of Influenza Like Illness Cases



| Proportional Morbidities |       |      |      |  |  |  |  |
|--------------------------|-------|------|------|--|--|--|--|
| Governorate              | ILI   | SARI | Mea  |  |  |  |  |
| Aleppo                   | 16.94 | 0.18 | 0.00 |  |  |  |  |
| Al-Hasakeh               | 33.92 | 1.85 | 0.00 |  |  |  |  |
| Ar-Raqqa                 | 10.28 | 0.25 | 0.00 |  |  |  |  |
| Deir-ez-Zor              | 13.09 | 0.36 | 0.00 |  |  |  |  |
| Idleb                    | 17.55 | 0.52 | 0.00 |  |  |  |  |
| Total                    | 16.59 | 0.43 | 0.00 |  |  |  |  |





# Case Distribution Disaggregated by Governorate and Age during discussed week

| Governorate | STF>5 | STF<5 | Leish>5 | Leish<5 | AWD>5 | AWD<5 | OAD>5 | OAD<5 | AJS>5 | AJS<5 | ABD>5 | ABD<5 | Men>5 | Men<5 | Mea>5 | Mea<5 | AFP>5 | AFP<5 | UCD>5 | UCD<5 | UCE>5 | UCE<5 | ILI>5 | ILI<5 | SARI>5 | SARI<5 |
|-------------|-------|-------|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
| NES         |       |       |         |         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |
| Al-Hasakeh  | 15    | 4     | 22      | 6       | 0     | 0     | 487   | 775   | 42    | 34    | 15    | 18    | 3     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1,301 | 1,509 | 39     | 114    |
| Ar-Raqqa    | 41    | 4     | 103     | 38      | 0     | 0     | 375   | 460   | 20    | 57    | 0     | 6     | 4     | 3     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1,430 | 1,539 | 28     | 44     |
| Deir-ez-Zor | 116   | 51    | 25      | 21      | 0     | 0     | 502   | 1,614 | 55    | 108   | 0     | 14    | 0     | 7     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1,000 | 1,762 | 10     | 66     |
| NWS         |       |       |         |         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |
| Aleppo      | 4     | 3     | 82      | 28      | 2     | 0     | 1,169 | 1,054 | 9     | 5     | 2     | 2     | 0     | 2     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 4,926 | 4,830 | 20     | 81     |
| Idleb       | 14    | 3     | 272     | 77      | 6     | 3     | 1,625 | 1,655 | 51    | 9     | 4     | 4     | 1     | 3     | 2     | 0     | 1     | 1     | 0     | 0     | 0     | 0     | 8,508 | 8,496 | 123    | 383    |

### **Cumulative Cases**

| Directions           |        |           |       |         | NES      |        |         |            |       |         |         | N'     | WS      |         |        |         |         |        |         |         |        |
|----------------------|--------|-----------|-------|---------|----------|--------|---------|------------|-------|---------|---------|--------|---------|---------|--------|---------|---------|--------|---------|---------|--------|
| Governorate          | А      | l-Hasakeh | 1     |         | Ar-Raqqa |        | De      | eir-ez-Zor |       |         | Aleppo  |        |         | Idleb   |        |         | NES     |        |         | NWS     |        |
| Syndromes Categories | 2023   | 2024      | 2025  | 2023    | 2024     | 2025   | 2023    | 2024       | 2025  | 2023    | 2024    | 2025   | 2023    | 2024    | 2025   | 2023    | 2024    | 2025   | 2023    | 2024    | 2025   |
| WBD                  |        |           |       |         |          |        |         |            |       |         |         |        |         |         |        |         |         |        |         |         |        |
| Leish                | 4213   | 2796      | 294   | 2967    | 3735     | 884    | 5770    | 3284       | 284   | 13574   | 8403    | 649    | 14716   | 13237   | 1621   | 12950   | 9815    | 1462   | 28290   | 21640   | 2270   |
| AWD                  | 180964 | 11043     | 0     | 86043   | 5957     | 5      | 256145  | 15925      | 2     | 167550  | 15281   | 36     | 157107  | 12902   | 107    | 523152  | 32925   | 7      | 324657  | 28183   | 143    |
| AJS                  | 6297   | 5595      | 507   | 5351    | 4895     | 503    | 10182   | 10412      | 1003  | 10842   | 5531    | 111    | 8401    | 7658    | 390    | 21830   | 20902   | 2013   | 19243   | 13189   | 501    |
| ABD                  | 2828   | 2965      | 212   | 830     | 590      | 49     | 4900    | 2066       | 63    | 2114    | 1430    | 34     | 351     | 1194    | 53     | 8558    | 5621    | 324    | 2465    | 2624    | 87     |
| STF                  | 2486   | 1736      | 169   | 4101    | 4536     | 241    | 15790   | 14776      | 1012  | 2240    | 2027    | 78     | 1503    | 1502    | 54     | 22377   | 21048   | 1422   | 3743    | 3529    | 132    |
| VPD                  |        |           |       |         |          |        |         |            |       |         |         |        |         |         |        |         |         |        |         |         |        |
| Men                  | 1140   | 684       | 41    | 1362    | 1386     | 53     | 1652    | 877        | 33    | 734     | 420     | 23     | 890     | 946     | 50     | 4154    | 2947    | 127    | 1624    | 1366    | 73     |
| Mea                  | 821    | 149       | 11    | 4500    | 223      | 5      | 5269    | 47         | 0     | 2272    | 413     | 15     | 4978    | 478     | 20     | 10590   | 419     | 16     | 7250    | 891     | 35     |
| AFP                  | 41     | 35        | 2     | 29      | 42       | 1      | 32      | 36         | 1     | 174     | 84      | 1      | 108     | 48      | 3      | 102     | 113     | 4      | 282     | 132     | 4      |
| Other                |        |           |       |         |          |        |         |            |       |         |         |        |         |         |        |         |         |        |         |         |        |
| UXD                  | 2      | 16        | 0     | 14      | 2        | 1      | 5       | 1          | 0     | 5       | 21      | 0      | 8       | 22      | 2      | 21      | 19      | 1      | 13      | 43      | 2      |
| UCE                  | 6      | 10        | 0     | 4       | 3        | 0      | 2       | 1          | 0     | 13      | 32      | 0      | 0       | 9       | 0      | 12      | 14      | 0      | 13      | 41      | 0      |
| Others               | 457356 | 290487    | 24252 | 1368470 | 1335694  | 146666 | 1150753 | 957505     | 93550 | 2931940 | 2825121 | 277310 | 4864290 | 4453129 | 450736 | 2976579 | 2583686 | 264468 | 7796230 | 7278250 | 728046 |
| OAD                  |        |           |       |         |          |        |         |            |       |         |         |        |         |         |        |         |         |        |         |         |        |
| OAD                  | 0      | 122092    | 8352  | 0       | 62098    | 5284   | 0       | 172821     | 13056 | 132     | 211776  | 14329  | 547     | 192171  | 21452  | 0       | 357011  | 26692  | 679     | 403947  | 35781  |
| ARI                  |        |           |       |         |          |        |         |            |       |         |         |        |         |         |        |         |         |        |         |         |        |
| ILI                  | 222451 | 172774    | 16985 | 175247  | 146964   | 18668  | 139515  | 156197     | 17065 | 638274  | 656943  | 64032  | 609045  | 885194  | 101479 | 537213  | 475935  | 52718  | 1247319 | 1542137 | 165511 |
| SARI                 | 5312   | 4745      | 909   | 4808    | 4928     | 463    | 3534    | 3316       | 399   | 7285    | 5910    | 519    | 6442    | 9038    | 2087   | 13654   | 12989   | 1771   | 13727   | 14948   | 2606   |





# Alerts Summary

| Year | Month | # Total Alerts | # Discarded Alerts (After<br>Primary Screening) | # Pending | # Verified<br>Alerts | # False<br>Alerts | # True Alerts | True Alerts                    | # Outbreaks | Outbreaks |
|------|-------|----------------|---|-----------|----------------------|-------------------|---------------|--------------------------------|-------------|-----------|
| 2025 | Jan   | 24             | 24  |           | 7                    | 3                 | 4             | SARI (1), Scabies (1), OAD (2) | 0           |           |

| Outbreaks | during | 2025 |
|-----------|--------|------|
|-----------|--------|------|

| Year | Month | Epi-Week | Suspected Disease | Governorate | District | Sub-district | Community |
|------|-------|----------|-------------------|-------------|----------|--------------|-----------|
|      |       |          |                   |             |          |              |           |

## **ACRONYMS**

| Acronym | Meaning                          |
|---------|----------------------------------|
| ABD     | Acute Bloody Diarrhea            |
| AFP     | Acute Flaccid Paralysis          |
| AJS     | Acute Jaundice Syndrome          |
| AWD     | Acute Watery Diarrhea            |
| lgM     | 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         |

## Alerts Distribution during discussed week

| Governorate | District     | Subdistrict | AJS | Leish | Mea | OAD | SARI | STF |
|-------------|--------------|-------------|-----|-------|-----|-----|------|-----|
| Al-Hasakeh  | Quamishli    | Qahtaniyyeh |     |       |     |     |      |     |
| Alappa      | A'zaz        | Aghtrin     |     |       |     |     |      |     |
| Aleppo      | Jebel Saman  | Atareb      |     |       |     |     |      |     |
| Ar-Raqqa    | Ar-Raqqa     | Karama      |     |       |     |     |      |     |
| Ar-Kaqqa    | Ath-Thawrah  | Mansura     |     |       |     |     |      |     |
|             | Ariha        | Ariha       |     |       |     |     |      |     |
|             | Harim        | dana        |     |       |     |     |      |     |
| Idleb       | Idleb        | Bennsh      |     |       |     |     |      |     |
|             | Idleb        | Idleb       |     |       |     |     |      |     |
|             | Jisr-Ash-Shu | Badama      |     |       |     |     |      |     |





| aboratory                   |  |                   |                         |                            |
|-----------------------------|--|-------------------|-------------------------|----------------------------|
| Syndromes                   | Pattern analysis   | No. of<br>Samples | No. of positive samples | Place of positive sample   |
| Acute Jaundice<br>Syndrome  | HEV IgM  | 0                 | 0                       |                            |
| Acute Jaundice<br>Syndrome  | HAV IgM  | 2                 | 0                       | 2: Idleb 1: Harim          |
| Acute Watery Diarrhea (AWD) | Rotavirus  | 0                 | 0                       |                            |
| Acute Watery Diarrhea (AWD) | A stool culture to detect<br>Vibrio Cholera              | 18                | 0                       | All samples were negative. |
| COVID-19                    | qPCR   | 47                | 0                       | All samples were negative. |
| CSF                         | Culture  | 1                 | 0                       | All samples were negative. |
| Cutaneous leishmaniasis     | Direct microscopic<br>examination of lesion<br>scrapings | 1                 | 0                       | All samples were negative. |
| Influenza                   | Influenza (B)  | 63                | 1                       | 1: Idleb                   |
| Influenza                   | RSV  | 63                | 1                       | 1: Idleb                   |
| Influenza                   | Influenza (A)  | 63                | 0                       | All samples were negative. |
| Influenza                   | SARS-COVID-19  | 63                | 0                       | All samples were negative. |
| Measles                     | Measles IgM  | 3                 | 0                       | All samples were negative. |

All samples were negative.

2: Tell Abiad

Mumps

Tuberculosis

Mumps IgM

Sputum examination for AFB

0