Turkey Cross-Border



Emergency type: complex emergency

Reporting period: 01.01.2022 to 31.01.2022

Health Cluster Bulletin



12.4 Million PEOPLE IN NEED OF **HEATH CARE/WoS**



3.1 Million PEOPLE IN NEED OF HEALTH ASSISTANCE in NWS, as per HNO 2022



SYRIAN REFUGEES IN



2 ATTACKS **ON HEALTH CARE**

Highlights

- The number of confirmed COVID-19 cases during January was 118 (53 from Idleb and 65 from Aleppo).
- The occupancy rate in the majority of COVID-19 hospitals in northwest Syria is below 30%.
- The coverage of COVID-19 vaccination campaign in NWS is still low due to the hesitancy among people and medical workers.
- As of 31 January 2022, the percentage of individuals who received COVID-19 vaccine in NWS (two doses) out of the target population (>18 years old) was 6.76%.
- As of 31 January 2022, the total COVID-19 confirmed cases was 93,074.
- The total doses provided until the end Of January were 455,751. Out of the total, 299,688 were received as a single dose, 156,063 were administered as two doses, and 2,114 were administered as a booster dose. 6.76% of the population is vaccinated, and 3.47% is fully vaccinated until January 2022.
- In total, 2,017,000 doses were delivered by the end of January 2022.
- As of 31 January 2022, the total PCR tests were 340,481.
- More than 55 projects were uploaded on the OPS system for the HRP 2022-2023 process.
- EWARN is tracking any omicron cases in NWS
- Public health risks and gaps in NWS are highlighted in this bulletin.
- During the month of January 2022, 2 attack against health care facilities and 1 death were recorded.
- In January 2022, the total number of functional health facilities.
 - o PHCs: 186
 - Hospitals: 92 0
 - Mobile Clinics: 77. \cap

HEALTH CLUSTER



Health cluster partners (HRP & non HRP) Implementing partners reported

FUNCTIONAL HEALTH FACILITIES HERAMS

Picture: The White Helmets field team response to the snowfall in NWS



Primary Health care facilities Functioning hospitals Mobile clinics

HEALTH SERVICES



Consultations Total mental health cons. **Referrals inside Syria Medical procedures Trauma consultations**

DISEASE SURVEILLANCE



EWARN sentinel sites **EWARN** sentinel sites reported

COVID-19 (CUMULATIVE)



New cases in January **Total cases New PCR tests in January Total PCR tests**

WOS HEALTH HRP & COVID-19 2021 **FUNDING US\$**



\$ 576 M WoS (Incl. 36.5M for COVID-19 vaccine roll out) \$ 178 M NWS



Situation Updates

- The NGO forum released a statement on weather conditions in NWS and the impact on affected people in NWS: "During the past 10 days, areas across Northwest Syria (NWS) witnessed heavy snowfall and rainstorms affecting the large population of internally displaced persons (IDPs) in the region. The unforgiving weather exposed the lack of preparedness in IDP shelters and exponentially increased emergency humanitarian needs for the people of NWS. The NWS NGO Forum is calling for immediate interventions and improved readiness in order to address this urgent situation. The harsh weather conditions caused massive destruction in IDP shelters as reported by NGOs and OCHA. The Camp Coordination and Camp Management (CCCM) cluster reports that 287 displacement sites have been affected in Idleb and Aleppo governorates. There have been 162 snowstorm incidents, 111 flood incidents and 14 high-speed wind incidents in camps, mainly in Afrin and Azaz districts in Aleppo and Harim district in Idleb since 18 January."
- UNOCHA released the Under-Secretary-General for Humanitarian Affairs and Emergency Relief Coordinator Martin Griffiths Briefing to the Security Council on the Humanitarian Situation in Syria: "Many more Syrian girls and boys are shivering. In tents. In the snow. Others stuck in displacement camps or detention facilities with little hope of getting out. And millions more, lucky enough to have housing and be with their family, are still missing out on a healthy diet and reliable schooling. As the country moves further into its second decade of conflict, and as I have said before, we are failing the Syrian people, young and old. If civilians were protected, sufficient relief provided, and basic social services kept going, we could say we are providing a bare minimum. But we are not even managing that, I regret to say. Failure each year cannot be our strategy." The briefing is available on the link: <u>https://reliefweb.int/report/syrian-arab-republic/under-secretary-general-humanitarian-affairsand-emergency-relief-120</u>
- UNOCAH released a report on an incident of attacks against health care staff in NES: "According to reports, on 11 January, an armed individual entered the health facility and killed a staff member of the local relief organization that is jointly run with an NGO. This abhorrent attack is a reminder that the security situation in north-east of Syria remains unacceptable. On behalf of the entire humanitarian community in Syria, Mr. Riza and Mr. Hadi send sincere condolences to the family, friends, and colleagues of the victim and call on all parties with influence to ensure appropriate security measures to allow humanitarian assistance to continue to be delivered in a safe and effective manner.". The report is available on the link:

https://www.humanitarianresponse.info/sites/www.humanitarianresponse.info/files/documents/f iles/joint_statement_on_al_hol_12_january_2022_-_eng.pdf

COVID-19 Response:

- 118 new confirmed case of COVID-19 was reported; out of them, 65 were from Aleppo and 53 from Idleb in January 2022.
- Total 93,074 confirmed cases of COVID-19 have been reported (36,858 from Aleppo and 56,216 from Idleb governorates). 79,124 (85%) cases developed mild symptoms, 3,510 developed moderate symptoms, 556 developed severe symptoms, and 9,884 cases were asymptomatic during sample collection.
- The Total number of cases from IDP camps is 12,127 (13.03%).
- The Total number of recovered cases is 79,625 (29,706 from Aleppo and 49,919 from Idleb governorates). The new recovered cases were 12,095 in January 2022.
- The Total number of death cases is 2,370 (59% Male, 41% Female). The new death cases were 32 in January 2022.
- Of all cases; 2,267 (2.43%) are health care workers (physicians, dentists, nurses, midwives), and another 1,572 (1.68%) are other staff working in healthcare facilities/community health workers (Data Entry, Clean Worker, Ambulance Driver, Community Health Worker, Reception, Lab Technician, Radiology Technician, Anesthesia Technician, and Pharmacist).

- Among the cases; 52,835 (56.76%) are males and 40,239 (43.24%) females. With a mean age of (35) years (Range: 27 Days to 110 years). 939 cases are under 5 years old, and 9,840 (10.57%) cases are >= 60 years old.
- In total, 340,481 samples have been tested by RT-PCR from NWS (Aleppo 174,554 & Idleb 165,927) with a test positivity rate of 27.33%. The total number of new samples tested in January 2022 was 7,404.

COVID-19 Vaccination Campaign:

- End of January 2022, 100 vaccination teams were active. They reached 299,688 people, including 20,077 health care workers, 87,567 social workers; 87,936 patients with co-morbidities; 9,258 elderlies over 60 years, and 94,850 people between 18-60 years without NCDs.
- The total doses provided until the end Of January were 455,751. Out of the total, 299,688 were received as a single dose, 156,063 were administered as two doses, and 2,114 were administered as a booster dose. 6.76% of the population is vaccinated, and 3.47% is fully vaccinated until January 2022.
- In total, 2,017,000 doses were delivered by the end of January 2022.

Interactive info on the COVID-19's response can be accessed via NWS COVID-19 Monitoring DashboardInteractive info on the vaccination campaign can be accessed via <u>SIG-COVAX Dashboard</u>

Attacks on Health Care

In January 2022, the Surveillance System of Attacks on Health Care (SSA) recorded two attacks and one death reported from the health agencies in Syria. For more details, please refer to the <u>WHO SSA website</u>

Early Warning Alert and Response Network (EWARN)

The average number of reporting sites in January 2022 was 490.

The percentage of completeness of reporting (all locations) recorded in January 2022 was 98%. According to EWARN data.

On January, 14 AFP (Acute Flaccid Paralysis), 121 suspected Measles cases, and 102 suspected Mumps cases were reported.

The top reported morbidities in September were:

- Other Acute Diarrhea OAD.
- Influenza-Like Illness ILI.
- Suspected Typhoid Fever STF

EWARN's labs performed the following tests as shown in the table:

Lab's activities January 2022									
Disease / Syndrome	Test	No. of specimens	No. of Positive Results	% +ve Results					
Measles	Measles IgM	135	114	84					
Rubella	Rubella IgM	135	1	0.7					
Mumps	Mumps IgM	6	6	100					
Acute Jaundice Syndrome	HAV IgM	0	0	0					
	HEV IgM	0	0	0					
Hepatitis B	HBs Ag	0	0	0					
Hepatitis C	HCV Abs	0	0	0					

AIDS	HIV (1&2) Abs	7	0	0
	Leishmaniasis	46	45	97
	COVID-19 by PCR	7286	125	1.7
Coronavirus and Influenza	Influenza Multiplex (Real- time PCR)	151	11	7.3
Grand	7469			

The details of each syndrome/disease and alerts for northern Syria are illustrated in the

Weekly EWARN Bulletins

Health Cluster Action

A. <u>Coordination:</u>

During the month of January 2022, one health cluster coordination meeting was held. An average of 90 attendees, representing local health agencies, international health agencies, UN agencies, donors, and observers. During the health cluster meetings, topics of measles outbreak in northern Syria, leishmaniasis in northern Ar Raqqa, HRP projects submission, and response to the snowfall in NWS. The health cluster discussed with the health directorates the advocacy campaign launched about 18 hospitals that are not supported. The health cluster provided updates on the status of these hospitals that the information of the advocacy campaign is not precise, and many of these hospitals are/will be supported soon.

B. Public Health Situation – Brief

• Health Indicators:

Indicator	Jan-22	Total	% Reach of 2022 out of 2021 Baseline reach	2021 Baseline Reach
#OPD consultations (EXCLUDES				
trauma , mental health and physical rehabilitation)	912,665	912,665	8%	11,529,089
Sum of Medical procedures	989,967	989,967	8%	12,667,978
vaginal deliveries	7,027	7,027	8%	91,983
C-section deliveries	1,765	1,765	6%	29,354
Deliveries assisted by skilled attendant	8,792	8,792	7%	121,337
Number of mental health consultations (new cases+ follow-up cases)	11,842	11,842	8%	154,659
Number of new patients who received mental health consultation	4,550	4,550	6%	77,797
Number of physical rehabilitation sessions provided	11,532	11,532	6%	188,394
number of new patients who received Physical Rehabilitation	1,914	1,914	5%	40,776

Number of referrals inside Syria	14,505	14,505	6%	224,297
Number of referrals to Turkey	423	423	8%	5,398
Total Referrals	14,928	14,928	6%	229,695
number of trauma				
consultations.(new cases+				
follow-up cases)	30,208	30,208	7%	444,804
Number of hostility-				
related trauma consultations	200	200	40/	10 101
(war related)	368	368	4%	10,121
Sum of Number of				
admissions (Hospitalisation):	22 574	22 574		256.067
[Wards]	23,571	23,571		356,967
Sum of Number of				
admissions (Hospitalisation):				
[ICUs]	1,560	1,560		19,991
Total Number of admissions (
Hospitalisation)	25,131	25,131	7%	376,958
Number of Major surgery:				
[#Elective surgeries]	4,750	4,750		86,488
Number of Major surgery:				
[#Emergency surgeries]	880	880		14,644
Total Major Surgery	5,630	5,630	6%	101,132
Number of Minor surgery	6,443	6,443	7%	92,274
Number of Treatment courses				
provided	153,000	153,000	6%	2,775,626
#Children <1 covered with DPT3				
or equivalent pentavalent				
vaccine	9,357	9,357	8%	114,983
#Children 1-2 years covered				
with MMR2 or equivalent	10.043	10.040	6 0/	122 627
measles vaccine	10,942	10,942	9%	122,627
Number of deaths in the facility	193	193		3,184
Total number of Ante-Natal				
Care (ANC)all visits	71,734	71,734		718,687
Antenatal care 4Th Visit Or				
More	15,242	15,242	10%	157,386
Reporting Partners		41		

• Situation analysis of health services:

As of January 2022, the number of health facilities in NWS, according to Health Resources and Services Availability Monitoring System HeRAMS, was 403, divided into primary health facilities and hospitals, including CEmONC facilities, as the following:

The distribution of functional facilities as of January 2022 (no changes in comparison to December 2021):

Gov	District	Subdistrict	General Hospital	Primary Health Care (PHC)	Specialized Care Centre	Specialized Hospital	Mobile clinic (vehicle)	Other	Grand Total
Aleppo	Afrin	Afrin	2	9	3	1	4	1	20
Aleppo	Afrin	Bulbul		1				1	2
Aleppo	Afrin	Jandairis		5		1		1	7
Aleppo	Afrin	Ma'btali		1			3	1	5
Aleppo	Afrin	Raju		3			1		4
Aleppo	Afrin	Sharan		5			2	1	8
Aleppo	Afrin	Sheikh El- Hadid		1				1	2
Aleppo	Al Bab	Al Bab		6	4	3	4		17
Aleppo	Al Bab	A'rima		1				1	2
Aleppo	Al Bab	Ar-Ra'ee		3					3
Aleppo	A'zaz	Aghtrin		5		1	2	1	9
Aleppo	A'zaz	A'zaz	1	17	4	5	7	7	41
Aleppo	A'zaz	Mare'		1				2	3
Aleppo	A'zaz	Suran		8			1	1	10
Aleppo	Jarablus	Ghandorah		1		1			2
Aleppo	Jarablus	Jarablus		5	3			1	9
Aleppo	Jebel Saman	Atareb	2	11	4		2	2	21
Aleppo	Jebel Saman	Daret Azza	1	4		1	2	2	10
Al- Hasakeh	Ras Al Ain	Darbasiyah		1					1
Al- Hasakeh	Ras Al Ain	Ras Al Ain		2		1			3
Ar-Raqqa	Ar-Raqqa	Karama		0			1		1

Ar-Raqqa	Ath- Thawrah	Mansura		0			1		1
Ar-Raqqa	Tell Abiad	Ein Issa		1					1
Ar-Raqqa	Tell Abiad	Suluk		2					2
Ar-Raqqa	Tell Abiad	Tell Abiad		1	2		1		4
Deir-ez- Zor	Deir-ez-Zor	Khasham		0			1		1
Hama	As- Suqaylabiy ah	Ziyara		0				2	2
Idleb	Ariha	Ariha		5	1	1		4	11
Idleb	Ariha	Ehsem		0			2		2
Idleb	Ariha	Mhambal		1				2	3
Idleb	Harim	Armanaz		3	1	1	2	2	9
Idleb	Harim	Dana	7	33	9	12	15	8	84
Idleb	Harim	Harim	2	0	2		1	2	7
Idleb	Harim	Kafr Takharim		0		2		2	4
Idleb	Harim	Qourqeena		6		1	1		8
Idleb	Harim	Salqin	3	6		2	2	1	14
Idleb	Idleb	Bennsh	1	2					3
Idleb	Idleb	Idleb	1	9	8	7	4	10	39
Idleb	Idleb	Maaret Tamsrin	1	12	2	4	10	5	34
Idleb	Idleb	Sarmin		1					1
Idleb	Idleb	Teftnaz		1		1	1		3
Idleb	Jisr-Ash- Shugur	Badama	1	3	1	1	1	1	8
Idleb	Jisr-Ash- Shugur	Darkosh		2	1		1		4
Idleb	Jisr-Ash- Shugur	Janudiyeh	1	5			2		8

Idleb	Jisr-Ash- Shugur	Jisr-Ash- Shugur	1	3	1		3	1	9
Grand Total			24	186	46	46	77	63	442

Health facilities in NWS by type and functionality:

Type of facility	Functional	Non-	No	Total
		functioning	Report	
General Hospital	24	7	2	33
Specialized Hospital	46	19	3	68
Primary Health Care (PHC)	186	57	4	247
Specialized Care Centre	46	19	5	70
Mobile clinic (vehicle)	77	55	1	133
Other	63	9	1	73
Total	442	166	16	624

• Governance:

Turkish Organizations AFAD, TRC, and IHH through their humanitarian missions in NWS areas, **Syria Interim Government** SIG and health directorates; Aleppo and Idleb, and **Syrian Salvation Government** SSG affiliated by Haya'at Tahrir As-Sham HTS are the main governance structures involved in the humanitarian aid context in NWS.

The only Cross-Border accessible to UN convoys is Bab Al-Hawa BAH/Cilvegözü. However, local NGOs are able to access NWS through other Cross-Border points, especially Bab Al Salama BAS/Oncupinar.

• Health Information System:

Out of 51 active health partners, 43 reported 4Ws and on HeRAMS in January 2022. The health cluster platform for information is available on the <u>LINK</u>.

Sub- district	Sub_District PCODE	Population	# of HR Q4	health workers per 10,000 population_Q4_2021
Afrin	SY020300	194,055	162	8.35
Aghtrin	SY020401	96,129	82	8.53
Al Bab	SY020200	190,541	179	9.13
Al-Hasakeh	SY080000	104,664	NA	NA
Ariha	SY070500	42,761	107	11.18
A'rima	SY020206	76,839	6	1.40
Armanaz	SY070305	23,640	100	14.06
Ar-Ra'ee	SY020203	183,679	8	6.35
Atareb	SY020001	301,296	171	10.13
A'zaz	SY020400	53,872	420	13.81
Badama	SY070401	52,701	66	13.74
Basira	SY090102	35,613	NA	NA
Bennsh	SY070002	1,126,535	72	13.66
Bulbul	SY020301	34,473	7	1.97

• Human Resources:

Dana	SY070301	67,942	1121	10.40
Darbasiyah	SY080401	87,166	12	3.48
Daret Azza	SY020004	37,723	132	19.43
Darkosh	SY070402	30,387	31	15.26
Ehsem	SY070501	71,424	6	0.93
Ein Issa	SY110202	295,287	3	0.80
Ghandorah	SY020801	94,530	38	10.53
Harim	SY070300	57,789	109	18.62
Idleb	SY070000	82,055	612	25.03
Jandairis	SY020302	103,591	83	9.31
Janudiyeh	SY070403	35,751	91	15.75
Jarablus	SY020800	330,657	47	5.97
Jisr-Ash-	SY070400	27,799	78	6.37
Shugur				
Kafr	SY070303	69,781	65	22.10
Takharim				
Karama	SY110102	43,308	4	0.74
Khasham	SY090105	103,628	2	0.64
Maaret	SY070005	49,351	384	11.01
Tamsrin				
Ma'btali	SY020306	63,161	16	4.32
Mansura	SY110301	222,267	2	0.43
Mare'	SY020403	15,665	61	8.74
Mhambal	SY070502	52,568	12	2.77
Qourqeena	SY070304	12,366	65	6.56
Raju	SY020303	38,342	22	4.46
Ras Al Ain	SY080400	95,980	35	5.54
Salqin	SY070302	23,334	219	10.75
Sarmin	SY070006	44,829	14	10.85
Sharan	SY020304	194,055	40	7.04
Sheikh El-	SY020305	96,129	9	7.28
Hadid				
Suluk	SY110201	190,541	11	3.91
Suran	SY020405	104,664	54	6.46
Tal Hmis	SY080201	42,761	NA	NA
Teftnaz	SY070004	76,839	82	35.14
Tell Abiad	SY110200	23,640	10	4.24
Ziyara	SY050202	183,679	5	17.21
TOTAL				

HR information is not available from all the sub-districts.

• Finance:

The financial appeal of 2022 will be determined based on the partners' inputs on the HRP system.

Health Partners / Service Delivery

> Al-Resala Foundation RF

Gaps and needs:

1. Health facilities need Ultrasound devices.

2. There is a shortage of medicines, especially winter seasons drugs.

3. The Bad weather conditions caused temporary road interruption and increased the incidence rates of seasonal diseases (common cold, flu, respiratory diseases, and arthritis)

> Afaq

Provision of Physiotherapy services is a gap in the district of Dana since many of the physiotherapy centers are out of the fund.

Shafak Organization

- 1- Specialized Services: Shafak continues Supporting the two dialysis and kidney centers (Idleb and Atareb) with operational costs and dialysis kits from April 2021 to May 2022 funded by NORWAC in addition to Providing lithotripsy sessions to patients (Male & Female) in Idleb center and Providing health services (kidney disease consultations, and laboratory tests) to outpatients through Idleb center.
- Challenges: There is a need to enhance transportation services for renal failure patients.
- Gaps: There is a need to procure a dialysis machine for Al Atareb center to increase the coverage to all sub-district. Communication with the donor is ongoing.
- Achievements: NORWAC approved to procure 2 dialysis equipment to cover the current gap in both centers. Additionally, NORWAC approved to provide transportation services in both centers for PWDs and vulnerable patients. A unique device in NWS (Lithotripter) was maintained to continue providing lithotripter sessions for NWS populations. This free service provided by Shafak is the only unpaid service in NWS. (Photos Attached).
- 2- Shafak continues supporting 8 PHC centers (Arshaf, Ziyadeh, Kaferghan, Jieneh, and Akhtarin centers in Aleppo, Harbanoush, Darkoush, and Salqin PHC centers in Idleb) funded by UNOCHA, WHO, and UNICEF.
- Challenges: Shortage in NCD medications. Also, There are newly established PHC centers opened in the areas without prior discussion of the proposed services with the pre-existed facilities and with the health clusters and TWGs. This challenge is against health cluster guidelines to avoid opening new health facilities without prior approvals.
- 3- Continue to provide pediatric, RH, and GBV services through a CeMOC-level health facility and an adjacent women and girls safe space in Idleb until the end of 2022. Both facilities provide services to women and girls, including free RH services including PICU and GBV response services, women empowerment activities, and community engagement funded by UNFPA. Shafak has activated the Pediatric ICU in the same facility funded by UNFPA and UNICEF.
- Challenge: Shortage in ICU medical drugs and consumables.
- 4- Continue supporting Ariha surgical unit with referral services and operational costs through SCHF.
- GAP: To support orthopedic surgical operations in the unit. (Operational costs and supplies).
- 5- Shafak continues supporting BEmONC services in both Sarmada and Armanaz PHC centers in addition to nutrition, referral, and MH services.
- GAP: Armanaz PHC centers are supported by another organization for the essential services. Based on the last updated HeRAMS no other PHC center in Armanaz, and there is a need to support PHC services in the area.

> SDI

SDI continues to provide Primary, secondary, and tertiary health care services to vulnerable people in NW Syria through Hospitals, PHCs, and mobile clinics.

1- Awareness campaign for COVID-19:

In order to encourage the population in NW of Syria to receive the COVID-19 vaccine and to reduce its symptoms, SDI conducts an awareness campaign through community health workers in Idleb and Aleppo governorates covering more than 50 communities by executing the following activities:

- Group and individual awareness sessions to urge vaccination and fight rumors about it
- Home visits to beneficiaries
- Focused discussion sessions within the facility.
- Distribution of IECs materials (posters and panners) in public places of targeted communities and camps.
- Refer people who want to receive COVID-19 vaccine to vaccination centers according to the vaccination map shared from RCCE TWG
- Providing referral cars for beneficiaries who want to receive the vaccine.
- The total number of targeted beneficiaries during Jan was 10,830
- 2- Distribution of oxygen to health facilities (especially those that provide services to Covid-19 patients):
- SDI continued to operate the oxygen generator in the context of the response to the COVID-19 pandemic.
- During Jan month, 610 oxygen cylinders were distributed (2942.17 m3) to 15 health facilities.



> The White Helmets:

EMS team responded to 8,151 calls. More than half of the emergency calls our teams responded to during January were females; more than half of them were IDPs. And the majority were between 15 and 49 years old



Between January 18 and 31, White Helmets volunteers performed over 471 service operations in various places across Northwest Syria. 245 road reopening services, 80 vehicle pulling services, 95 drainage water channels, 9 floods water suction services, and a variety of other operations were among our many activities. In addition, the team has aided in the evacuation of three camps that have been damaged. As a result of these initiatives, WH has helped roughly 80,000 families in NW Syria.

One essential component in our response was coordinating with the health cluster and health facilities to ensure that health services were accessible during the snowstorm.

Awareness activities:

Our awareness volunteers also continued to mark the places of social distancing to raise awareness about COVID-19 preventive measurements and the importance of vaccination.

Also, our teams worked during the snowstorm to raise drivers' awareness of the various risks they confront when driving in the snow. In addition, to improve their ability to deal with similar situations.

Between Jan 18 and 31, the awareness team delivered awareness messages through a mobile team on the roads.

> Union of Medical Care and Relief Organizations UOSSM:

• Achievements:

Reproductive health training:

The training aims to capacity building for midwives in Idleb and Aleppo governorates. The training is Carried out by UOSSM in partnership with UOSSM France and MIDMAR and includes three topics (Family planning, CMR, and RH protocols).

UOSSM received 75 nominations from 20 NGOs. The nominees were distributed into three groups to be trained in 3 training centers (Azaz, Idleb, and Sarmad).

During Jan 2022, the training on family planning was conducted for 75 midwives with an improvement percentage of 20-30 %. The following table shows the date of the training sessions:

Training Center	Training Topic	Start date	End date	Status
	FP	22/01/07	22/01/11	completed
Azaz	CMR	22/02/23	22/02/26	
	RH Protocols	22/03/01	22/03/04	
	FP	22/01/22	22/01/29	completed
Idlib	CMR	22/02/12	22/02/15	
	RH Protocols	22/03/05	22/03/08	
	FP	22/01/22	22/01/26	completed
Sarmada	CMR	22/02/19	22/02/22	
	RH Protocols	22/03/12	22/03/15	

Gaps:

- Lack in medicine and consumables at hospitals and specialized centers, especially anesthetics at Alhikmah and Abin Samman hospitals; lack of iron chelates in Kelly blood bank and thalassemia centers; and lack in sodium bicarbonate for dialysis sessions in Ibn Sina center.
- Mental health hospitals in Sarmada and Azaz are still suspended because of a lack of funds.

Note: The gaps mentioned by the partners in this section are not necessarily prioritized by the health cluster. For the health cluster gaps, please refer to the health cluster risks and gaps section

Public Health Risks and Gaps

- Primary Health Care:

- Referral services in Northern Aleppo.
- Secondary health care services:
 - o CEmONC in Jabal Saman district in Aleppo and Harim district in Idleb.
 - Mental health services in Aleppo and Idleb.
- COVID-19 PRP:
 - COVID-19 case management and hospitalization in northern Aleppo.

- RCCE for COVID-19 outbreak in NWS.
- Points of Entry PoE
- Referral services for COVID-19 cases

Health Cluster Membership and Presence

International Non-Governmental Organizations (INGOs), Local Non-Governmental Organizations (LNGOs), United Nations Agencies (IOM, OCHA, UNFPA, UNICEF, WHO), National authorities, donors, and others/observers.

Health Cluster bulletins, updates and reports are available on the Humanitarian Response webpage

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