



Heevie Health NGO

ريڤيراوي هيڤي يا ساڤله هي ريڤيراوي نه حكومي
منظمة هيڤي الصحية منظمة غير حكومية

Heevie Annual Report for 2022



Introduction

Heevie Organization, as a national non-governmental organization working in the humanitarian field for the last 17 years, has continued providing the support and assistance for the vulnerable population throughout the different crises affected regions in Iraq.

Heevie Organization, by the support of the health office of His Excellency the President of Kurdistan Region of Iraq, Mr. Nechirvan Barzani, and through the wide network of partnerships with the national, international and UN agencies, was successful to guarantee the necessary support for its different projects and activities. The long experience in the humanitarian field and the availability of the expert human resources made Heevie able to design, develop and implement the planned activities in the best quality and within the suitable time frame.

During the year 2022, Heevie organization continued implementing its different projects and activities aiming to respond to the needs and requirements of the different population groups mainly the IDPs, returnees and the host community in the different regions and governorates. Heevie activities has covered different levels of service provision involving the below categories:

1. Registering and treating patients with congenital heart diseases and chronic and difficult to be treated illnesses.
2. Providing primary health care services both through the static clinics and the mobile medical clinics
3. Providing mental health services and psychosocial support services
4. Providing the physiotherapy and medical rehabilitation services
5. Training and capability building of the health staff
6. Establishing, rehabilitation and renovation of health facilities
7. Providing medicines and medical supplies
8. Supporting local healthcare facilities

Heevie Organization has been able to provide equitable, safe and free access to healthcare services for tens of thousands of vulnerable and crises affected populations. This report includes details of the activities and projects implemented by Heevie organization during the year 2022, highlighting the various aspects of these projects, the beneficiaries' details, the areas of implementation and the other related aspects.

Human resources and staff

Heevie Organization has recruited the required human resources to work within its different projects in order to perform the required tasks and implement the different activities. During the 2022, Heevie has run and supported thirty 31 health facilities in Duhok, Erbil, Sulaymaniyah and Ninewa Governorates, involving 12 primary healthcare centers in the IDPs camps, 7 sub-district health centers, 8 specialized Mental Health and Psychosocial Support centers, one specialized Physiotherapy and Medical Rehabilitation center and three major tertiary healthcare facilities.

During this year, nearly 677 staff have worked in different Heevie projects, distributed over two main categories, the administration and management staff and the field and service staff. The field staff worked in the health projects are both the medical and non-medical personnel, the medical staff consisted of doctors, nurses, pharmacists, assistant pharmacists, laboratory assistants, social workers and community health workers. The non- medical staff involve logistic coordinators, the data management and the service staff.

In 2022, 41 management and administration staff supervised the implementation of Heevie activities while 10 people worked on the data collection and management. Within Heevie health centers, 73 doctors provided the medical consultations, involving psychiatrist doctors, rheumatologists, dentists and radiologists, 288 paramedics, 43 mental health and psychosocial support staff, 5 physiotherapists, 40 clerking staff, 20 trainers, 2 engineers and 142 drivers and service staff has worked in the facilities supported and run by Heevie Organization. Below is a table with the details of the staff worked in Heevie projects during 2022

| # | Job Title | Quantity |
|----|-------------------------------------|------------|
| 1 | Administration and management staff | 41 |
| 2 | Data collection and entry | 16 |
| 3 | Trainer | 20 |
| 4 | Engineer | 2 |
| 5 | Doctors | 73 |
| 6 | Male clinical Nurse | 104 |
| 7 | Female Clinical Nurse | 59 |
| 8 | Assistant pharmacist | 50 |
| 9 | Pharmacist and warehouse keeper | 6 |
| 10 | Psychotherapist | 14 |
| 11 | Social Worker | 29 |
| 12 | Physiotherapists | 5 |
| 13 | Laboratory assistant | 42 |
| 14 | Community Health Worker | 27 |
| 15 | Patient Registration | 21 |
| 16 | Clerk | 19 |
| 17 | Ambulance Driver | 24 |
| 18 | Driver | 14 |
| 19 | Cleaner | 57 |
| 20 | Guard | 37 |
| 21 | Generator operator | 17 |
| | Total | 677 |

Projects and activities

The Total number of patients examined and treated through Heevie projects in 2022 reached (481,381) distributed among multiple projects as follows:

1. Project: Treating Patients and Training the Local Medical staff in cooperation with Italian organizations.
The number of the surgical operations performed in Italy is **(4)**.
The number of operations performed by the Italian Cardiac Team in Kurdistan Region is **(7)**
2. Project: Registering and examining the Children with Congenital Heart Diseases.
The number of patients examined/registered is **(443)**
3. Project: Primary health care services within Heevie static clinic in Mam Rash IDP camp in Ninawa governorate.
The number of consultations is **(34,664)**
4. Project: Primary health care services within Heevie static clinic in Shariya IDP camp in Duhok governorate.
The number of consultations is **(43,199)**
5. Project: Primary health care services within Heevie static clinic in Bersivy1 IDP camp in Duhok governorate
The number of consultations is **(28,381)**
6. Project: Primary health care services within Heevie static clinic in Kabarto2 IDP camp in Duhok governorate.
The number of consultations is **(47,160)**
7. Project: Primary health care services within Heevie static clinic in Hasan Sham U2 IDP camp in Ninawa governorate.
The number of consultations is **(20,960)**
8. Project: Primary health care services within Heevie static clinic in Ashti IDP camp in Sulaymaniyah governorate.
The number of consultations is **(42,913)**

9. Project: Primary health care services within Heevie static clinic in Rwanga IDP camp in Duhok governorate.
The number of consultations is **(42,269)**
10. Project: Primary health care services within Heevie static clinic in Bouzan sub district within Talkaif district
The number of consultations is **(8,171)**
11. Project: Primary health care services within Heevie/Farmamundi specialized health center at Chameshko IDP camp in Duhok governorate.
The number of consultations is **(49,478)**
12. Project: Primary health care services within health center at Chameshko IDP camp in Duhok governorate.
The number of consultations is **(25,040)**
13. Project: Primary health care services within Heevie static clinic in Esyan IDP camp in Duhok governorate.
The number of consultations is **(30,494)**
14. Project: Primary health care services within Heevie static clinic in Bajid Kandala IDP camp in Duhok governorate.
The number of consultations is **(27,680)**
15. Project: Primary health care services within Heevie static clinic in Bersivy2 IDP camp in Duhok governorate.
The number of consultations is **(36,163)**
16. Project: Providing the Physical Rehabilitation Services for IDPs in Duhok governorate
The number of consultations and physiotherapy sessions **(14,459)**
The Number of Patients Supported with assistive devices **(242)**
17. Project: Providing access to the mental and psychosocial support services for the vulnerable populations in Erbil governorate
The number of MHPSS consultations in Kalak is **(506)**
The number of MHPSS consultations in Debaga Camp is **(472)**

18. Project: Providing the mental and psychosocial support services for the vulnerable populations in Duhok and Sulaymaniyah governorates:

A. Providing specialized psychiatrist consultations:

The number of MHPSS consultations in Shariya camp is (454)

The number of MHPSS consultations in Kabarto2 camp is (592)

The number of MHPSS consultations in Mam Rash camp is (507)

The number of MHPSS consultations in Rwanga camp is (477)

The number of MHPSS consultations in Bersivy1 camp is (437)

The number of MHPSS consultations in Bersivy2 camp is (655)

The number of MHPSS consultations in Chameshko FM camp is (224)

The number of MHPSS consultations in Chameshko WHO camp is (723)

The number of MHPSS consultations in Eryan camp is (239)

The number of MHPSS consultations in Ashti camp is (214)

The number of MHPSS consultations in Bajid kandala1 camp is (499)

B. Providing psychotherapy and psychosocial support sessions

The number of MHPSS sessions in Shariya camp is (1,959)

The number of MHPSS sessions in Kabarto2 camp is (1,982)

The number of MHPSS sessions in Mam Rash camp is (2,040)

The number of MHPSS sessions in Rwanga camp is (1,543)

The number of MHPSS sessions in Bersivy1 camp is (1,577)

The number of MHPSS sessions in Bersivy2 camp is (1,645)

The number of MHPSS sessions in Chameshko FM camp is (949)

The number of MHPSS sessions in Chameshko WHO camp is (2,711)

The number of MHPSS sessions in Eryan camp is (256)

The number of MHPSS sessions in Ashti camp is (481)

The number of MHPSS sessions in Bajid kandala1 camp is (2,111)

19. Project: Supporting the local health system in Talafar and Sinjar districts of Ninewa governorate

The number of consultations in Al Aroba is **(3,953)**

The number of consultations in Al Qadisiya is **(3,717)**

The number of consultations in Golat is **(3,678)**

The number of consultations in Hardan is **(2,526)**

The number of consultations in Hitten is **(4,127)**

The number of consultations in Sharf Aldeen is **(2,762)**

20. Project: Reproductive Health Care Services within Heevie projects

The number of antenatal care cases: **(21,531)**

The number of postnatal care cases: **(4,602)**

The number of family planning sessions: **(4,998)**

21. Project: Health promotion/ education within Heevie projects in Shariya, Mam rash, Bersivy 1, Kabarto2, Ashti, Rwanga, Chameshko ,Bajid Kandala , Esyana, Hasan Sham U2 and Bersivy2 Camps and Bouzan sub district

The number of Health promotion sessions: **(27,856)**

The number of people attended: **(99,871)**

22. Project: The vision for Blind and visually impaired

The number of training sessions conducted for the blind and visually impaired people **(183)**

The number of blind and visually impaired people participated in the training sessions **(679)**

- Brail Training **(6)** Course with **(71)** Participants.

- Computer Training **(45)** Course with **(136)** Participants.

- Mobile Training **(99)** Course with **(388)** Participants.

- White Cane Training **(33)** Course with **(84)** Participants.

- The number blind and visually impaired people provided with the supportive devices **(43)**

23.Project: Primary healthcare services through Heevie mobile medical clinics in Sinjar District of Ninawa governorate

The number of consultations in Al Aroba is **(718)**

The number of consultations in Al Qadisiya is **(549)**

The number of consultations in Golat is **(360)**

The number of consultations in Hardan is **(465)**

The number of consultations in Hitten is **(590)**

The number of consultations in Sharf Aldeen is **(452)**

24.Project: Health Capacity Building

The number of health staff supported/ trained: **(55)** persons.

25.Project: Establishing Galavezh center for pediatrics Hemato-oncological diseases in Duhok Governorate

26.Project: Renovation of Sulaymaniyah Burn and Plastic Surgery Hospital

27.Project: Renovation of the neonatal intensive care unit and operation theatre in Erbil Maternity Hospital

28.Project: Renovation of East Erbil Emergency Hospital

29.Project: Training and capacity building of the health staff

The number of training sessions conducted **(100)**

The number of health staff trained **(171)**

30.Provision of medications and medical supplies

Other Activities:

1. COVID-19 prevention activities
2. A high delegation from World Health Organization visiting Heevie clinic at Hasan Sham U2 IDPs camp
3. A high delegation from World Health Organization visiting Heevie clinic at Shariya IDPs camp
4. Heevie organization starts its project to expand and renovate two advanced health facilities in Erbil Governorate
5. An expert Italian team supporting Heevie project of establishing Galavezh Center for Pediatrics Hemato-oncological diseases in Duhok Governorate
6. Fire accident at Bajed Kandala1 IDPs camp in Duhok Governorate
7. Enhancing and expanding the cooperation between Heevie and the Ministry of Health in Kurdistan Region
8. A delegation from Heevie Organization had a visit to the College of Engineering at Duhok University
9. A team from the World Health Organization, conducted a field visit to Heevie static clinics
10. A delegation from the European Commission Humanitarian Aid and Civil Protection (ECHO) conducted a field visit to Heevie projects
11. Signing a Memorandum of Understanding between the Ministry of Health in Kurdistan Region, Heevie Health Organization and the Italian SIA Organization

1. Treating Patients and Training the Local Medical staff in cooperation with Italian organizations

During the year 2022, Heevie organization continued the activities of one of its programs that is aiming to provide the treatment opportunities and guarantee the availability of the necessary medical support for patients with various diseases and deformities, such as congenital heart diseases and malformations, kidney and reproductive system malformations, tumors and malignant diseases and blood diseases, both through surgical interventions and medical treatment modalities.

This program is implemented through the support of the health office of His Excellency the President of Kurdistan Region of Iraq and Kurdistan Regional Government and in coordination with Italian partners, and through it, hundreds of children with various medical and surgical problems have been sent to Italy to receive the treatment, while huge number were operated and treated by the specialized Italian teams, who visited the region when the infrastructure of the local health centers became ready to support the program activities.

Since the year 2006 till 2014, the Italian teams conducted nearly 4 missions per year, during which more than **200** operations were carried out in one year (an average of **50** operations per each visit). Those missions were an opportunity to build the capacity of the local staff through training them on preparing the patients for surgeries, post-operative follow-up and care, intensive care unit work, managing complications and performing different medical and surgical operation, in addition to training doctors on echocardiogram in the Italian hospitals.

After the program was stopped in the previous years as a result of the situation in the region, and with Heevie efforts to resume the program, in cooperation the Ministry of Health in KRI, DoH Duhok, Bambini Cardiopatici nel Mondo Italian organization and San Donato Hospital in Milano, an Italian surgical team specialized in treating congenital heart malformations from San Donato hospital - Milan arrived Kurdistan Region of Iraq in a special mission in order to perform surgical interventions for a number of children suffering from cardiac anomalies. The mission was conducted on November 2022 during which the team examined **63** patients and performed surgical operations for seven of them.

The Italian cardiac team, led by Prof. Frigiola, Dr. Varrica, Dr. Saracino, Dr. Satriano and Dr. Ascari, performed two heart surgeries that are the first of their kind to be performed in Iraq, Ross operation and Warden Procedure. In addition, other five congenital heart diseases were operated successfully, a Transposition of Great Arteries, a Tetralogy of Fallot, a Partial Anomalous Pulmonary Venous Connection and two Ventricular Septal Defects.

During 2022, **four** children with congenital heart diseases were sent to Italy for surgical intervention and **seven** surgical operations were performed by the Italian team in Kurdistan Region.

Project photo's: Treating Patients and Training the Local Medical staff in cooperation with Italian organizations



2. Project: Registering and examining the Congenital Heart Diseases Children in Kurdistan Region

During the year 2022, Heevie Organization continued working on its program of documenting the details and information of the patients with congenital heart defects, in an effort to make them ready and available when any treatment or surgical intervention opportunity is available. This activity is implemented in cooperation with SIA Italian organization, through which an integrated database is created for patients with congenital heart defects in Kurdistan Region and Iraq, and it had a significant impact on the health status of the patients, their living conditions and their chances of obtaining the needed treatment. During the year 2022, Heevie registered **(443)** new cases of children with congenital heart disease in its database.

3. Project: Primary health care services within Heevie static clinic in Mam Rash IDP camp in Ninawa governorate.

Since the year 2015, and when it was first established, Heevie organization has continued the health care service provision in Mam Rash IDPs camp in Shekhan district of Ninewa governorate, which hosts around 10,000 people. Heevie activities within its static clinic in the camp represent a complete response to the needs of its residents at the primary health care level, involving treatment of communicable and non-communicable diseases, reproductive health care services, health awareness, psychosocial support, growth monitoring, vaccination and disease surveillance and control, added to the services on the secondary-level services such as oral and dental health and specialized medical laboratory examinations, all free of charge.

During 2022, the service provision through Heevie PHCC in Mam Rash camp was done with the support of the World Health Organization, and the number of patients who received treatment inside the center reached **(34,644)** patients.

| No | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|----|-----------|--------------|-------------|----------|--------------|------------------------|--------------|--------------|--------------|--------------|--|--------------------------------|-----------------|
| 1 | January | Mamrash Camp | Zilkan | Shekhan | Nineva | 3214 | 1241 | 1973 | 2022 | 1192 | 3137 | 77 | 2 |
| 2 | February | | | | | 3166 | 1174 | 1992 | 2002 | 1164 | 3086 | 80 | 0 |
| 3 | March | | | | | 2782 | 1040 | 1742 | 1743 | 1039 | 2713 | 69 | 6 |
| 4 | April | | | | | 2644 | 913 | 1731 | 1692 | 952 | 2594 | 50 | 4 |
| 5 | May | | | | | 2861 | 1001 | 1860 | 1844 | 1017 | 2791 | 70 | 3 |
| 6 | June | | | | | 2787 | 997 | 1790 | 1773 | 1014 | 2724 | 63 | 4 |
| 7 | July | | | | | 2801 | 1038 | 1763 | 1847 | 954 | 2762 | 39 | 12 |
| 8 | August | | | | | 2430 | 882 | 1548 | 1662 | 768 | 2381 | 49 | 7 |
| 9 | September | | | | | 2483 | 953 | 1530 | 1601 | 882 | 2438 | 45 | 6 |
| 10 | October | | | | | 2910 | 1108 | 1802 | 1717 | 1193 | 2855 | 55 | 13 |
| 11 | November | | | | | 3201 | 1205 | 1996 | 1808 | 1393 | 3153 | 48 | 12 |
| 12 | December | | | | | 3365 | 1328 | 2037 | 1971 | 1394 | 3317 | 48 | 7 |
| | | | | | Total | 34644 | 12880 | 21764 | 21682 | 12962 | 33951 | 693 | 76 |

Project photo's: Primary health care service provision within Heevie static clinic in Mam Rash IDPs camp



4. Project: Primary health care services within Heevie static clinic in Shariya IDP camp in Ninawa governorate

Shariya camp, established since 2014 with the start of the huge waves of displacement of the population to Duhok governorate, is considered among the largest camps in terms of area and population density in Duhok governorate, with a capacity to host around 18,000 people. In continuation of its programs to serve the IDPs in Duhok governorate, Heevie organization is running the primary health care center in Shariya camp, providing the full package of primary health care services in addition to the ultrasound examination, oral and dental hygiene, and the medical laboratory examinations.

The health staff working within Heevie PHC in the camp includes different specializations, who have been recruited in order to respond as much as possible to all the needs of the population, this included internal medicine, pediatrics, general surgery and gynecological specialties, a step that had the greatest impact in reducing referrals to higher health levels and thus reduced the burden on those facilities and also decreased the economic, psychological and social impact of the residents of the camp

The project activities continued during the year 2022 with the support of World Health Organization and the total number of patients who received treatment within the camp PHCC reached **(43,199)** patients.

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination& Medicine | Patients referred to Hospitals | Minor Surgeries |
|-----|-----------|--------------|-------------|----------|--------------|------------------------|--------------|--------------|--------------|--------------|---|--------------------------------|-----------------|
| 1 | January | Shariya Camp | Semei | Semei | Duhok | 3790 | 1381 | 2409 | 2225 | 1565 | 3653 | 137 | 12 |
| 2 | February | | | | | 3628 | 1295 | 2333 | 2254 | 1374 | 3464 | 164 | 9 |
| 3 | March | | | | | 3260 | 1123 | 2137 | 2015 | 1245 | 3112 | 148 | 8 |
| 4 | April | | | | | 3355 | 1122 | 2233 | 2100 | 1255 | 3204 | 151 | 10 |
| 5 | May | | | | | 3455 | 1104 | 2351 | 2126 | 1329 | 3258 | 197 | 14 |
| 6 | June | | | | | 3761 | 1234 | 2527 | 2326 | 1435 | 3572 | 189 | 3 |
| 7 | July | | | | | 3251 | 1069 | 2182 | 2083 | 1168 | 3054 | 197 | 11 |
| 8 | August | | | | | 3229 | 1010 | 2219 | 2166 | 1063 | 2970 | 259 | 1 |
| 9 | September | | | | | 3263 | 1067 | 2196 | 2071 | 1192 | 3050 | 213 | 5 |
| 10 | October | | | | | 3762 | 1340 | 2422 | 2095 | 1667 | 3563 | 199 | 5 |
| 11 | November | | | | | 4111 | 1576 | 2535 | 2242 | 1869 | 3873 | 238 | 9 |
| 12 | December | | | | | 4334 | 1613 | 2721 | 2299 | 2035 | 4151 | 183 | 7 |
| | | | | | Total | 43199 | 14934 | 28265 | 26002 | 17197 | 40924 | 2275 | 94 |

Project photo's: Primary health care service provision within Heevie static clinic in Shariya IDPs camp



5. Project: Primary health care services within Heevie static clinic in Bersivy1 IDP camp in Duhok governorate

Among the camps that Heevie organization covers with health activities is Bersivy1 IDPs camp in Zakho district, which hosts thousands of families displaced from Sinjar district early during the war against the ISIS terroristic group in 2014.

The camp has a capacity of hosting about 11,000 people, and Heevie provides the full package of primary health care services, both curative services and preventive, involving the specialist doctor consultation, the psychosocial support, health education, growth monitoring, reproductive health care services, vaccinations and advanced laboratory services.

Heevie PHC in the camp is active 24 hourly, 7 days a week, with the aim of responding to the maximum needs of the camp residents. The project activities were implemented with the support of the World Health Organization (WHO).

During the year 2022, **(28,381)** patients were examined and treated through Heevie Health Center in Bersivy1 Camp, who were distributed over the months as shown in the table below.

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination& Medicine | Patients referred to Hospitals | Minor Surgeries |
|-----|-----------|----------------|-------------|----------|--------------|------------------------|--------------|--------------|--------------|--------------|---|--------------------------------|-----------------|
| 1 | January | Bersivy 1 Camp | Darkar | Zakho | Duhok | 2491 | 999 | 1492 | 1576 | 915 | 2444 | 47 | 9 |
| 2 | February | | | | | 2483 | 906 | 1577 | 1630 | 853 | 2442 | 41 | 7 |
| 3 | March | | | | | 2191 | 768 | 1423 | 1462 | 729 | 2140 | 51 | 12 |
| 4 | April | | | | | 2144 | 732 | 1412 | 1368 | 776 | 2083 | 61 | 15 |
| 5 | May | | | | | 2285 | 729 | 1556 | 1458 | 827 | 2244 | 41 | 9 |
| 6 | June | | | | | 2513 | 878 | 1635 | 1625 | 888 | 2459 | 54 | 9 |
| 7 | July | | | | | 2265 | 797 | 1468 | 1486 | 779 | 2238 | 27 | 8 |
| 8 | August | | | | | 1940 | 688 | 1252 | 1268 | 672 | 1916 | 24 | 11 |
| 9 | September | | | | | 1990 | 736 | 1254 | 1327 | 663 | 1951 | 39 | 8 |
| 10 | October | | | | | 2417 | 886 | 1531 | 1457 | 960 | 2354 | 63 | 17 |
| 11 | November | | | | | 2746 | 1050 | 1696 | 1593 | 1153 | 2666 | 80 | 6 |
| 12 | December | | | | | 2916 | 1113 | 1803 | 1730 | 1186 | 2856 | 60 | 8 |
| | | | | | Total | 28381 | 10282 | 18099 | 17980 | 10401 | 27793 | 588 | 119 |

Project photo's: Primary health care service provision within Heevie static clinic in Bersivy1 IDPs camp



6. Project: Primary health care services within Heevie static clinic in Kabarto2 IDP camp in Duhok governorate

Kabarto2 IDPs camp is one of the camps that got benefit from the health services provided by Heevie Organization for the IDPs in the various camps, which is done through the Heevie health center in the aforementioned camp.

The camp is located in Semel district of Duhok governorate and is hosting about 13,000 people. The services provided include the treatment of communicable and non-communicable diseases, reproductive healthcare services, nutrition, vaccinations, health awareness, psychosocial support and medical laboratory services.

This project is being implemented with the support of the World Health Organization, the number of patients who received treatment during the year 2022 in Heevie PHC at Kabarto2 camp reached about **(47,160)** patients.

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|--------------|-----------|----------------|-------------|----------|----------|------------------------|--------------|--------------|--------------|--------------|--|--------------------------------|-----------------|
| 1 | January | Kabarto 2 Camp | Semel | Semel | Duhok | 3768 | 1319 | 2449 | 2252 | 1516 | 3607 | 161 | 8 |
| 2 | February | | | | | 3735 | 1220 | 2515 | 2345 | 1390 | 3583 | 152 | 5 |
| 3 | March | | | | | 3448 | 1099 | 2349 | 2244 | 1204 | 3312 | 136 | 12 |
| 4 | April | | | | | 3356 | 1139 | 2217 | 2009 | 1347 | 3215 | 141 | 21 |
| 5 | May | | | | | 3576 | 1205 | 2371 | 2170 | 1406 | 3425 | 151 | 15 |
| 6 | June | | | | | 3665 | 1189 | 2476 | 2238 | 1427 | 3467 | 198 | 13 |
| 7 | July | | | | | 3682 | 1265 | 2417 | 2292 | 1390 | 3518 | 164 | 10 |
| 8 | August | | | | | 3617 | 1214 | 2403 | 2326 | 1291 | 3402 | 215 | 21 |
| 9 | September | | | | | 3519 | 1185 | 2334 | 2116 | 1403 | 3339 | 180 | 10 |
| 10 | October | | | | | 4622 | 1561 | 3061 | 2575 | 2047 | 4396 | 226 | 22 |
| 11 | November | | | | | 5168 | 1844 | 3324 | 2767 | 2401 | 4958 | 210 | 22 |
| 12 | December | | | | | 5004 | 1763 | 3241 | 2746 | 2258 | 4833 | 171 | 9 |
| Total | | | | | | 47160 | 16003 | 31157 | 28080 | 19080 | 45055 | 2105 | 168 |

Project photo's: Primary health care services within Heevie static clinic in Kabarto2 IDPs camp



7. Project: Primary health care services within Heevie static clinic in Hasan Sham U2 IDP camp in Ninawa governorate

The health services provided by Heevie organization in Hasan Sham U2 camp covered the needed of the affected population, which hosts large numbers of IDPs and is supported with an active Heevie center to provide the primary health care services to its residents who are mainly from Mosul city and its surroundings and were displaced during the military operations to liberate their areas.

The healthcare services are provided by an experienced medical staff cover 24 hourly time period and include medical consultations, treatment of communicable and non-communicable diseases, treatment of chronic diseases, reproductive health care services, health awareness and medical laboratory services, in addition to nutritional services and vaccinations that are provided in coordination with the Directorate of Health in Erbil Governorate.

During the year 2022, Heevie Organization project in the camp continues with the support of the World Health Organization, and the total number of patients who got benefit from the services provided inside the PHC in Hassan Sham camp reached about **(20,960)** patients, as shown in the table below:

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|-----|-----------|---------------------|-------------|--------------|--------------|------------------------|-------------|--------------|--------------|-------------|--|--------------------------------|-----------------|
| 1 | January | Hassan Sham U2 Camp | Bartilla | Al Hamdaniya | Ninawa | 1869 | 791 | 1078 | 1082 | 787 | 1744 | 125 | 6 |
| 2 | February | | | | | 1428 | 565 | 863 | 897 | 531 | 1263 | 165 | 18 |
| 3 | March | | | | | 1738 | 617 | 1121 | 1154 | 584 | 1554 | 184 | 3 |
| 4 | April | | | | | 1507 | 596 | 911 | 951 | 556 | 1378 | 129 | 0 |
| 5 | May | | | | | 2027 | 786 | 1241 | 1169 | 858 | 1851 | 176 | 2 |
| 6 | June | | | | | 1808 | 623 | 1185 | 1024 | 784 | 1661 | 147 | 6 |
| 7 | July | | | | | 1835 | 714 | 1121 | 1098 | 737 | 1698 | 137 | 1 |
| 8 | August | | | | | 1760 | 658 | 1102 | 1121 | 639 | 1593 | 167 | 2 |
| 9 | September | | | | | 1446 | 572 | 874 | 964 | 482 | 1333 | 113 | 2 |
| 10 | October | | | | | 1768 | 691 | 1077 | 1100 | 668 | 1630 | 138 | 3 |
| 11 | November | | | | | 1776 | 658 | 1118 | 1079 | 697 | 1652 | 124 | 2 |
| 12 | December | | | | | 1998 | 831 | 1167 | 1218 | 780 | 1889 | 109 | 2 |
| | | | | | Total | 20960 | 8102 | 12858 | 12857 | 8103 | 19246 | 1714 | 47 |

Project photo's: Primary health care service provision within Heevie static clinic in Hasan Sham U2 IDPs camp



8. Project: Primary health care services within Heevie static clinic in Ashti IDP camp in Sulaymaniyah governorate

Ashti camp is located in the Arbat sub district of Sulaymaniyah governorate and is inhabited by thousands of displaced people fleeing the conditions of wars and crises that have spread in various regions of Iraq during the last few years, especially with the period of ISIS control over some areas and the subsequent wars against this terrorist group.

As part of responding to the needs of the residents of Ashti camp, Heevie organization provides primary health care services through its health center in the camp, which includes the treatment of communicable and non-communicable diseases as well as reproductive health care services, nutrition, vaccinations, laboratory tests, health education and awareness and psychosocial support services.

The project is implemented by the support of World Health Organization. During the year 2022, the total number of medical consultations inside the health center of Heevie organization in Ashti camp reached **(42,913)** patients.

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|-----|-----------|------------|-------------|---------------------|--------------|------------------------|--------------|--------------|--------------|--------------|--|--------------------------------|-----------------|
| 1 | January | Ashti Camp | Arbat | Sulaymaniyah Center | Sulaymaniyah | 2514 | 747 | 1767 | 1550 | 964 | 2415 | 99 | 7 |
| 2 | February | | | | | 2951 | 891 | 2060 | 1789 | 1162 | 2859 | 92 | 18 |
| 3 | March | | | | | 3129 | 992 | 2137 | 1837 | 1292 | 3007 | 122 | 5 |
| 4 | April | | | | | 2683 | 820 | 1863 | 1558 | 1125 | 2598 | 85 | 3 |
| 5 | May | | | | | 3184 | 1066 | 2118 | 1741 | 1443 | 3065 | 119 | 13 |
| 6 | June | | | | | 3833 | 1260 | 2573 | 2143 | 1690 | 3642 | 191 | 10 |
| 7 | July | | | | | 3291 | 1035 | 2256 | 1921 | 1370 | 3145 | 146 | 2 |
| 8 | August | | | | | 3491 | 1071 | 2420 | 2072 | 1419 | 3347 | 144 | 13 |
| 9 | September | | | | | 3160 | 1014 | 2146 | 1798 | 1362 | 3057 | 103 | 13 |
| 10 | October | | | | | 3498 | 1213 | 2285 | 1870 | 1628 | 3395 | 103 | 16 |
| 11 | November | | | | | 4152 | 1490 | 2662 | 2020 | 2132 | 4023 | 129 | 7 |
| 12 | December | | | | | 7027 | 2466 | 4561 | 3720 | 3307 | 6836 | 191 | 6 |
| | | | | | Total | 42913 | 14065 | 28848 | 24019 | 18894 | 41389 | 1524 | 113 |

Project photo's: Primary health care services within Heevie static clinic in Ashti IDP camp in Sulaymaniyah



9. Project: Primary health care services within Heevie static clinic in Rwanga IDP camp in Duhok governorate

Rwanga (Qadia) IDPs camp is among the various camps in Duhok governorate which were established since the beginning of the displacement during the war against ISIS terroristic group.

The camp hosts thousands of displaced people fleeing the scourge of wars and disasters that followed ISIS occupation of large areas of Ninewa Governorate.

Heevie organization provides and responds to the health needs of Rwanga camp population through its primary health care center in the camp, which is active around the clock and is equipped and provided with a specialized and well trained staff to provide health services.

The services provided include curative and preventive services, psychosocial support services, health education, growth monitoring, reproductive health, vaccination and medical laboratory services.

The total number of consultations during 2022 were **(42,269)** patients

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|-----|-----------|-------------|-------------|----------|--------------|------------------------|--------------|--------------|--------------|--------------|--|--------------------------------|-----------------|
| 1 | January | Rwanga Camp | Bateel | Semel | Duhok | 3808 | 1640 | 2168 | 2345 | 1463 | 3687 | 121 | 1 |
| 2 | February | | | | | 3894 | 1526 | 2368 | 2416 | 1478 | 3750 | 144 | 6 |
| 3 | March | | | | | 3249 | 1261 | 1988 | 2010 | 1239 | 3127 | 122 | 8 |
| 4 | April | | | | | 3316 | 1254 | 2062 | 2014 | 1302 | 3158 | 158 | 7 |
| 5 | May | | | | | 3207 | 1135 | 2072 | 1970 | 1237 | 3083 | 124 | 4 |
| 6 | June | | | | | 2981 | 1028 | 1953 | 1961 | 1020 | 2875 | 106 | 5 |
| 7 | July | | | | | 3000 | 1168 | 1832 | 1947 | 1053 | 2907 | 93 | 5 |
| 8 | August | | | | | 2725 | 977 | 1748 | 1804 | 921 | 2605 | 120 | 5 |
| 9 | September | | | | | 2974 | 1137 | 1837 | 1860 | 1114 | 2848 | 126 | 10 |
| 10 | October | | | | | 3941 | 1610 | 2331 | 2288 | 1653 | 3813 | 128 | 7 |
| 11 | November | | | | | 4671 | 1972 | 2699 | 2570 | 2101 | 4537 | 134 | 8 |
| 12 | December | | | | | 4503 | 1862 | 2641 | 2488 | 2015 | 4386 | 117 | 4 |
| | | | | | Total | 42269 | 16570 | 25699 | 25673 | 16596 | 40776 | 1493 | 70 |

Project photo's: Primary health care services within Heevie static clinic in Rwanga IDP camp in Duhok governorate



10. Project: Heevie project to provide health care services in Bouzan sub district within Talkaif district

Heevie organization continued its support for the health system and health facilities in the liberated areas, including those affected by the war against ISIS, as well as from the long-term neglect. During the year 2022, Heevie organization supported the primary healthcare centers in several areas of Ninewa Governorate, including the primary care center of Bouzan sub district in Talkaif district, providing it with the necessary medical staff of doctors and nurses, as well as providing medicines and medical supplies with daily work supplies. The project consists of the activities listed below:

1. Treating the patients by specialist doctors
2. Reproductive health services
3. Health services for children, especially children under five years of age
4. Providing medications
5. Implementation of health awareness and education programs
6. Referral of patients to the higher health care services

This project is implemented by Heevie organization in cooperation with Farmamundi Spanish organization and with the support of the Spanish Agency for International Development Cooperation (AECID). During the year 2022, the number of patients who received treatment within Bouzan center was about **(8,171)** patients.

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|-----|-----------|----------|-------------|----------|--------------|------------------------|-------------|-------------|-------------|-------------|--|--------------------------------|-----------------|
| 1 | January | Buzan | Alqoosh | Talkaif | Ninewa | 890 | 364 | 526 | 465 | 425 | 866 | 24 | 5 |
| 2 | February | | | | | 864 | 343 | 521 | 490 | 374 | 845 | 19 | 0 |
| 3 | March | | | | | 605 | 240 | 365 | 336 | 269 | 596 | 9 | 0 |
| 4 | April | | | | | 529 | 224 | 305 | 319 | 210 | 520 | 9 | 1 |
| 5 | May | | | | | 530 | 225 | 305 | 310 | 220 | 519 | 11 | 11 |
| 6 | June | | | | | 566 | 258 | 308 | 373 | 193 | 562 | 4 | 0 |
| 7 | July | | | | | 608 | 259 | 349 | 371 | 237 | 599 | 9 | 2 |
| 8 | August | | | | | 585 | 207 | 378 | 369 | 216 | 581 | 4 | 1 |
| 9 | September | | | | | 625 | 253 | 372 | 372 | 253 | 614 | 11 | 0 |
| 10 | October | | | | | 878 | 354 | 524 | 427 | 451 | 876 | 2 | 1 |
| 11 | November | | | | | 868 | 357 | 511 | 373 | 495 | 864 | 4 | 0 |
| 12 | December | | | | | 623 | 254 | 369 | 294 | 329 | 623 | | |
| | | | | | Total | 8171 | 3338 | 4833 | 4499 | 3672 | 8065 | 106 | 21 |

Project photo's: Provide health care services in Bouzan sub district within Talkaif district



11. Project: Primary health care services within Heevie/Farmamundi specialized health center at Chameshko IDP camp in Duhok governorate.

In a continuation of the efforts made to provide the best healthcare services to the displaced inside the camps, and in the framework of the constant quest to fill the gaps in these services in various locations, Heevie organization, in cooperation with Farmamundi Spanish organization, started a project to provide quality health care services in Chameshko Camp for the displaced in Zakho District, Dohuk Governorate.

The camp is considered the largest one in Dohuk governorate, with a capacity of about 26,000 populations. The health services are provided within a specialized medical center that was built by Heevie engineering department with a joint support from Heevie and Farmamundi.

The center started providing the planned health services by the support of the Spanish Agency for International Development Cooperation AECID, GLEA and CAM. The total number of patients who received treatment during 2022 reached **(49,478)** patients

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|-----|-----------|----------------|-------------|----------|--------------|------------------------|--------------|--------------|--------------|--------------|--|--------------------------------|-----------------|
| 1 | January | Chameshko Camp | Zakho | Zakho | Duhok | 3999 | 1401 | 2598 | 2592 | 1407 | 3837 | 162 | 9 |
| 2 | February | | | | | 4330 | 1401 | 2929 | 2834 | 1496 | 4176 | 154 | 7 |
| 3 | March | | | | | 4227 | 1397 | 2830 | 2808 | 1419 | 4078 | 149 | 6 |
| 4 | April | | | | | 4321 | 1477 | 2844 | 2886 | 1435 | 4143 | 178 | 16 |
| 5 | May | | | | | 4784 | 1428 | 3356 | 3137 | 1647 | 4600 | 184 | 10 |
| 6 | June | | | | | 5031 | 1530 | 3501 | 3380 | 1651 | 4845 | 186 | 12 |
| 7 | July | | | | | 4734 | 1435 | 3299 | 3072 | 1662 | 4546 | 188 | 26 |
| 8 | August | | | | | 4191 | 1199 | 2992 | 2987 | 1204 | 4039 | 152 | 11 |
| 9 | September | | | | | 4243 | 1324 | 2919 | 2862 | 1381 | 4100 | 143 | 14 |
| 10 | October | | | | | 4473 | 1442 | 3031 | 2825 | 1648 | 4289 | 184 | 14 |
| 11 | November | | | | | 2661 | 908 | 1753 | 1602 | 1059 | 2585 | 76 | 11 |
| 12 | December | | | | | 2484 | 915 | 1569 | 1310 | 1174 | 2411 | 73 | 2 |
| | | | | | Total | 49478 | 15857 | 33621 | 32295 | 17183 | 47649 | 1829 | 138 |

Project photo's: Primary health care services within Heevie static clinic in Chameshko IDP camp in Duhok governorate



12. Project: Primary health care services within health center at Chameshko IDP camp in Duhok governorate.

Chameshko IDPs camp in Zakho district is considered the largest camp for internally displaced people in the whole Dohuk governorate. As a part of its efforts to respond to the different health needs of the camp populations, Heevie organization expanded its activities in Chameshko camp by activating and supporting the primary health care center within the camp, to be added to the services already provided through the Heevie / Farmamundi Specialized Health Center.

Heevie PHCC at Chameshko camp provides the full package of primary health care services, including medical consultations, reproductive health services, mental health and psychological support services, health awareness and education, medical laboratory and preventive health services.

These are added to reproductive healthcare services, growth monitoring and vaccination services, which are carried out in cooperation with the Prevention Department in the Directorate of Health.

The new medical activities of the Heevie organization in Chameshko camp are implemented with the support of the World Health Organization and have led to a marked improvement in the level of healthcare services in the camp, especially the previously the center provided specific services being active few hours a day only, lacking many of the basic health needs of the beneficiaries.

The total number of patients who received treatment during 2022 reached **(25,040)** patients

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|-----|-----------|----------------|-------------|----------|--------------|------------------------|-------------|--------------|--------------|-------------|--|--------------------------------|-----------------|
| 1 | May | Chameshko Camp | Zakho | Zakho | Duhok | 2562 | 918 | 1644 | 1680 | 882 | 2347 | 215 | 2 |
| 2 | June | | | | | 2832 | 1019 | 1813 | 1931 | 901 | 2671 | 161 | 1 |
| 3 | July | | | | | 2615 | 955 | 1660 | 1735 | 880 | 2472 | 143 | 2 |
| 4 | August | | | | | 2775 | 1027 | 1748 | 1785 | 990 | 2632 | 143 | 2 |
| 5 | September | | | | | 2878 | 1053 | 1825 | 1821 | 1057 | 2751 | 127 | 4 |
| 6 | October | | | | | 3224 | 1245 | 1979 | 1972 | 1252 | 3049 | 175 | 5 |
| 7 | November | | | | | 4130 | 1632 | 2498 | 2363 | 1767 | 3932 | 198 | 9 |
| 8 | December | | | | | 4024 | 1538 | 2486 | 2361 | 1663 | 3833 | 191 | 6 |
| | | | | | Total | 25040 | 9387 | 15653 | 15648 | 9392 | 23687 | 1353 | 31 |

Project photo's: Primary health care services within health center at Chameshko IDP camp in Duhok governorate.



13. Project: Primary health care services within Heevie static clinic in Esysan IDP camp in Duhok governorate

As a part of its attempts to provide the healthcare services to the camp populations, Heevie organization is implementing a project to provide the primary health care services to the residents of Esysan camp, through Heevie health center in the camp.

Esysan camp is located in Sheikhan district and is inhabited by about 13,000 people who are mostly from Sinjar district of Ninewa governorate and the surrounding regions and are unable to return back to their original places due to several reasons, among them are the security instability and the non-readiness of the infrastructure for the service provision, thus, sustaining the provision of the basic life support services and providing the basic needs for those population is one of the most important issues that must be focused on in the coming period, and which needs the efforts of all parties to ensure its achievement.

Heevie is providing 24 hourly service provision involving medical consultations, reproductive health services, psychological support services, health awareness and education, medical laboratory and preventive health services. The project activities are implemented with the support of the World Health Organization During 2022, the total number of patients treated and managed within the healthcare center in the camp reached **(30,494)** patients.

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|-----|-----------|-------------|-------------|----------|--------------|------------------------|--------------|--------------|--------------|--------------|--|--------------------------------|-----------------|
| 1 | January | Esysan Camp | Baadre | Sheikhan | Duhok | 2666 | 1041 | 1625 | 1445 | 1221 | 2589 | 77 | 7 |
| 2 | February | | | | | 2499 | 953 | 1546 | 1526 | 973 | 2443 | 56 | 5 |
| 3 | March | | | | | 2009 | 783 | 1226 | 1172 | 837 | 1965 | 44 | 11 |
| 4 | April | | | | | 2114 | 844 | 1270 | 1176 | 938 | 2064 | 50 | 7 |
| 5 | May | | | | | 2222 | 819 | 1403 | 1289 | 933 | 2167 | 55 | 2 |
| 6 | June | | | | | 2107 | 758 | 1349 | 1275 | 832 | 2074 | 33 | 14 |
| 7 | July | | | | | 2272 | 861 | 1411 | 1389 | 883 | 2232 | 40 | 6 |
| 8 | August | | | | | 2404 | 843 | 1561 | 1512 | 892 | 2348 | 56 | 5 |
| 9 | September | | | | | 2498 | 898 | 1600 | 1527 | 971 | 2431 | 67 | 6 |
| 10 | October | | | | | 2909 | 1107 | 1802 | 1652 | 1257 | 2840 | 69 | 8 |
| 11 | November | | | | | 3339 | 1287 | 2052 | 1704 | 1635 | 3279 | 60 | 6 |
| 12 | December | | | | | 3455 | 1406 | 2049 | 1851 | 1604 | 3390 | 65 | 1 |
| | | | | | Total | 30494 | 11600 | 18894 | 17518 | 12976 | 29822 | 672 | 78 |

Project photo's: Primary health care services within Heevie static clinic in Esyan IDP camp in Duhok governorate



14. Project: Primary health care services within Heevie static clinic in Bajid Kandala IDP camp in Duhok governorate

As part of its attempts to provide and sustain the various healthcare services to the displaced people in the different camps within Dohuk governorate, including healthcare services, Heevie Organization is providing the primary health care services to the residents of the Bajed Kendala1 IDPs camp in the Semel district of Duhok governorate, through Heevie healthcare center in the camp.

The project is implemented with the support of the World Health Organization WHO as part of a process to provide health care services in several camps in Dohuk Governorate.

The services provided includes medical consultations, reproductive health services, psychological support services, health awareness and education, medical laboratory and preventive health services

Bajed Kandala1 is inhabited by around 8,000 people by about 8,000 people who are all from Sinjar District of Ninewa governorate and are unable to return back to their areas of origin due to multiple reasons. During 2022, the total number of patients examined and treated in the camp PHC reached **(27,680)** patients.

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|--------------|-----------|--------------------|-------------|----------|----------|------------------------|--------------|--------------|--------------|--------------|--|--------------------------------|-----------------|
| 1 | January | Bajid Kandala Camp | Batel | Semel | Duhok | 1721 | 722 | 999 | 1123 | 598 | 1666 | 55 | 5 |
| 2 | February | | | | | 2047 | 811 | 1236 | 1445 | 602 | 1985 | 62 | 5 |
| 3 | March | | | | | 1944 | 801 | 1143 | 1245 | 699 | 1867 | 77 | 3 |
| 4 | April | | | | | 2103 | 869 | 1234 | 1407 | 696 | 2029 | 74 | 5 |
| 5 | May | | | | | 2413 | 944 | 1469 | 1613 | 800 | 2342 | 71 | 2 |
| 6 | June | | | | | 2377 | 932 | 1445 | 1603 | 774 | 2299 | 78 | 4 |
| 7 | July | | | | | 2795 | 1065 | 1730 | 1913 | 882 | 2698 | 97 | 0 |
| 8 | August | | | | | 2110 | 773 | 1337 | 1392 | 718 | 2028 | 82 | 5 |
| 9 | September | | | | | 2194 | 884 | 1310 | 1394 | 800 | 2103 | 91 | 9 |
| 10 | October | | | | | 2513 | 1018 | 1495 | 1483 | 1030 | 2420 | 93 | 8 |
| 11 | November | | | | | 2523 | 1002 | 1521 | 1483 | 1040 | 2462 | 61 | 3 |
| 12 | December | | | | | 2940 | 1077 | 1863 | 1760 | 1180 | 2863 | 77 | 1 |
| Total | | | | | | 27680 | 27680 | 10898 | 16782 | 17861 | 9819 | 26762 | 918 |

Project photo's: Primary health care services within Heevie static clinic in Bajid Kandala IDP camp in Duhok governorate



15. Project: Primary health care services within Heevie static clinic in Bersivy2 IDP camp in Duhok governorate

Bersivy2 IDPs camp in Zakho district of Duhok governorate hosts around 8,000 people displaced from Sinjar District of Ninewa Governorate. As it is the situation in most of the IDPs in Duhok Governorate, no near indicators for the return of the displaced people in its different camps, an issued that may be owed to many reasons, at the top of which are the disturbed security status and the lack of the infrastructure for the provision of the basic life support services.

In its quest to provide the healthcare services in IDP camps, Heevie organization is providing the full package of the primary health care services in Bersivy2 IDPs camp, involving the medical consultations, reproductive health services, mental health and psychological support services, health awareness and education, medical laboratory and preventive health services.

Heevie is providing free services 24 hourly through the project that is implemented with the support of the World Health Organization. During 2022, the total number of consultations within Heevie health facility in Bersivy2 camp reached **(36,163)** patients.

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|--------------|-----------|----------------|-------------|----------|----------|------------------------|--------------|--------------|--------------|--------------|--|--------------------------------|-----------------|
| 1 | January | Bersivy 2 Camp | Darkar | Zakho | Duhok | 2959 | 1060 | 1899 | 1747 | 1212 | 2875 | 84 | 5 |
| 2 | February | | | | | 3178 | 1021 | 2157 | 1929 | 1249 | 3115 | 63 | 2 |
| 3 | March | | | | | 2805 | 945 | 1860 | 1748 | 1057 | 2748 | 57 | 10 |
| 4 | April | | | | | 2646 | 872 | 1774 | 1565 | 1081 | 2600 | 46 | 2 |
| 5 | May | | | | | 2948 | 936 | 2012 | 1740 | 1208 | 2875 | 73 | 11 |
| 6 | June | | | | | 3091 | 920 | 2171 | 1851 | 1240 | 3025 | 66 | 9 |
| 7 | July | | | | | 3024 | 944 | 2080 | 1851 | 1173 | 2957 | 67 | 5 |
| 8 | August | | | | | 2556 | 775 | 1781 | 1677 | 879 | 2470 | 86 | 8 |
| 9 | September | | | | | 2697 | 827 | 1870 | 1668 | 1029 | 2624 | 73 | 9 |
| 10 | October | | | | | 3327 | 1103 | 2224 | 1891 | 1436 | 3260 | 67 | 7 |
| 11 | November | | | | | 3494 | 1247 | 2247 | 1906 | 1588 | 3422 | 72 | 5 |
| 12 | December | | | | | 3438 | 1192 | 2246 | 1950 | 1488 | 3367 | 71 | 5 |
| Total | | | | | | 36163 | 11842 | 24321 | 21523 | 14640 | 35338 | 825 | 78 |

Project photo's: Primary health care services within Heevie static clinic in Bersivy2 IDP camp in Duhok governorate



16. Project: Providing the Physical Rehabilitation Services for IDPs in Duhok governorate

Among the set of services provided by Heevie Organization for the vulnerable population are the physical rehabilitation services that are provided through Heevie physiotherapy and medical rehabilitation center. The center is provided with a specialized staff of doctors, physiotherapists, nurses and other staff and involves the following departments:

- Registration and data Department
- Medical Consultation Unit
- Physical rehabilitation halls
- Massage and Laser Therapy
- Dressing room
- Administration and management

In an attempt to facilitate the transfer of beneficiaries from the camps to the center, Heevie has allocated transportation means from several camps to move the patients to the center according to fixed schedules, in addition, a special vehicle has been provided to transport the bed-ridden patients. The center also provides supportive devices for people with special needs, such as wheelchairs, crutches, sticks and other supportive devices.

The support for the service provision in the first three months of 2022 was by the support of the World Health Organization, and in the rest period between April and December, the services continue with a direct support from Heevie Organization. The total number of patients who benefited from the services provided at the Heevie Center for Physiotherapy and Medical Rehabilitation during the year 2022 (14,460) reached patients, as shown in the table below

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child |
|-----|-----------|---------------|-------------|----------|--------------|------------------------|-------------|-------------|--------------|-------------|
| 1 | January | Heevie Center | Tanahi | Semel | Duhok | 1037 | 380 | 657 | 850 | 187 |
| 2 | February | | | | | 1180 | 474 | 706 | 1053 | 127 |
| 3 | March | | | | | 1112 | 445 | 667 | 1021 | 91 |
| 4 | April | | | | | 1148 | 438 | 710 | 1074 | 74 |
| 5 | May | | | | | 1072 | 385 | 687 | 1020 | 52 |
| 6 | June | | | | | 1353 | 430 | 923 | 1241 | 112 |
| 7 | July | | | | | 956 | 363 | 593 | 868 | 88 |
| 8 | August | | | | | 1401 | 432 | 969 | 1277 | 124 |
| 9 | September | | | | | 1215 | 388 | 827 | 1107 | 108 |
| 10 | October | | | | | 1310 | 484 | 826 | 1171 | 139 |
| 11 | November | | | | | 1388 | 458 | 930 | 1236 | 152 |
| 12 | December | | | | | 1288 | 416 | 872 | 1113 | 175 |
| | | | | | Total | 14460 | 5093 | 9367 | 13031 | 1429 |

Project photo's: Providing the Physical Rehabilitation Services for IDPs in Duhok governorate



17. Project: Providing access to the mental and psychosocial support services for the vulnerable populations in Erbil governorate

In an attempt to fill the apparent gaps in regard to the provision of mental health and psychosocial support services in the IDPs camps in the different governorates, Heevie organization, with the support of World Health Organization, has implemented a comprehensive project to provide the mental health, the psychological and social support in Erbil Governorate. This project included the provision of MHPSS services in Debaga camp and Kalak sub-district, where Heevie organization is running two mental health and psychological support centers equipped with specialized staff from psychiatrists' doctors, psychologists and social workers.

The project included providing the necessary interventional procedures to address mental, psychological and social health problems for patients through well-trained staff, targeting the different age groups of IDPs, refugees and host community population benefit. The treatment provided includes psychotherapy sessions, as well as drug and medical treatment for any case may be in need of it.

The project was implemented by the support of the World Health Organization and continued till the end of March 31st 2022, after which it was stopped due to the lack of the support. Heevie then handed over the locations and the patients' files to the related authorities.

The number of MHPSS consultations in Kalak is **(506)**

| No. | Month | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Medical Treatment | Psychiatric & Medical Treatment | Psychiatric Treatment |
|-----|----------|----------|-------------|-----------|----------|------------------------|------------|------------|------------|------------|-------------------|---------------------------------|-----------------------|
| 1 | January | Kalak | Kalak | Bardarash | Duhok | 183 | 70 | 113 | 119 | 64 | 0 | 92 | 91 |
| 2 | February | Kalak | Kalak | Bardarash | Duhok | 171 | 58 | 113 | 122 | 49 | 0 | 79 | 92 |
| 3 | March | Kalak | Kalak | Bardarash | Duhok | 152 | 51 | 101 | 115 | 37 | 1 | 88 | 63 |
| | | | | | | 506 | 179 | 327 | 356 | 150 | 1 | 259 | 246 |

The number of MHPSS consultations in Debaga camp is **(472)**

| No. | Month | Location | Subdistrict | District | Province | Total Number of Consultation | M | F | Adult | Child | Medical Treatment | Psychiatric & Medical Treatment | Psychiatric Treatment |
|-----|----------|-------------|-------------|----------|----------|------------------------------|------------|------------|------------|------------|-------------------|---------------------------------|-----------------------|
| 1 | January | Debaga Camp | Debaga | Makhmor | Ninewa | 172 | 86 | 86 | 79 | 93 | 53 | 0 | 119 |
| 2 | February | Debaga Camp | Debaga | Makhmor | Ninewa | 151 | 72 | 79 | 61 | 90 | 36 | 0 | 115 |
| 3 | March | Debaga Camp | Debaga | Makhmor | Ninewa | 149 | 63 | 86 | 58 | 91 | 25 | 0 | 124 |
| | | | | | | 472 | 221 | 251 | 198 | 274 | 114 | 0 | 358 |

Project photo's: Providing access to the mental and psychosocial support services for the vulnerable populations in Kalak



Project photo's: Providing access to the mental and psychosocial support services for the vulnerable populations in



18. Project: Providing access to the mental and psychosocial support services for the vulnerable populations in Duhok and Sulaymaniyah governorates

During the year 2022, Heevie organization continues the activities of its project to provide the mental health and psychological support services in the IDPs through its specialized centers, which are provided with a specialized staff of psychiatrist's doctors, psychologists and social workers, from both genders. This was done after taking into account the high numbers of mental health cases and the increasing numbers of suicide in the camps, making the availability of specialized centers to provide the necessary support in this regard one of the basic requirements for any health intervention program targeting the IDPs and the other vulnerable population.

The treatment provided within Heevie MHPSS centers includes both psychotherapy sessions and medication therapy and they are active six days per week. The duties and responsibilities of the project staff are organized in a way allowing for a smooth work flow and for more effective case detection and management and as part of this process, the social workers perform tent-to-tent visits, they visit community and social centers and schools in the camp in order to pick up the suspected cases and then refer them to the MHPSS centers, where they are received by psychotherapists who organize and sort them to choose the cases that need the intervention of the specialist psychiatrists' doctor.

Heevie project of mental health services and psychosocial support is implemented with the support of the World Health Organization and includes ten camps, which are Shariya, Kabarto2, Rwanga, Bersivy1, Bersivy2, Eryan, Bajed Kandala, Ashti, Mam Rash and Chameshko. During the year 2022, the total number of mental health consultations within these centers reached **(5,021)** Consultations, while the total number of the psychotherapy sessions reached **(18,358)**. Below is a table with the breakdown of the cases according to the gender and age.

| No. | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child |
|-----|----------------------|-------------|---------------------|--------------|------------------------|-------------|-------------|-------------|-------------|
| 1 | Ashti Camp | Arbat | Sulaymaniyah Center | Sulaymaniyah | 214 | 21 | 193 | 175 | 39 |
| 2 | Chameshko Camp FM | Zakho | Zakho | Duhok | 224 | 35 | 189 | 179 | 45 |
| 3 | Eryan Camp | Baadre | Sheikhan | Duhok | 239 | 44 | 195 | 225 | 14 |
| 4 | Bajed Kandala 1 Camp | Batel | Semel | Duhok | 499 | 138 | 361 | 342 | 157 |
| 5 | Bersivy 1 Camp | Darkar | Zakho | Duhok | 437 | 120 | 317 | 340 | 97 |
| 6 | Bersivy 2 Camp | Darkar | Zakho | Duhok | 655 | 182 | 473 | 515 | 140 |
| 7 | Chameshko Camp WHO | Zakho | Zakho | Duhok | 723 | 206 | 517 | 469 | 254 |
| 8 | Kabarto 2 Camp | Semel | Semel | Duhok | 592 | 149 | 443 | 369 | 223 |
| 9 | Mamrash Camp | Zilkan | Shikhan | Duhok | 507 | 108 | 399 | 340 | 167 |
| 10 | Rwanga Camp | Bateel | Semel | Duhok | 477 | 129 | 348 | 333 | 144 |
| 11 | Shariya Camp | Semel | Semel | Duhok | 454 | 99 | 355 | 349 | 105 |
| | | | | Total | 5021 | 1231 | 3790 | 3636 | 1385 |

As part of the full package of health care services provided by Heevie, the psychosocial support and mental health care services are among the core services that the organization has engaged in its plan to respond to the health needs and requirements of the crises-affected population. The organization has given the necessary attention to this issue in order to fill the gap in this regard.

In addition to managing the specialized centers in this field, Heevie has incorporated these services into all the primary health care centers it runs in the various camps.

Heevie provides the psychosocial support services to the beneficiaries through well-trained staff of doctors, psychologists and social workers in all the locations.

The treatment provided includes individual and group psychotherapy sessions, as well as medications that are allowed to be given at this level, in addition to this, a referral service to secondary and specialized centers.

The number of cases that received psychosocial support sessions and services within Heevie projects during the year 2022 reached **(18,358)** sessions, as shown below:

| No. | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child |
|-----|----------------------|-------------|---------------------|--------------|------------------------|--------------|-------------|--------------|-------------|
| 1 | Ashti Camp | Arbat | Sulaymaniyah Center | Sulaymaniyah | 481 | 438 | 43 | 398 | 83 |
| 2 | Chameshko Camp FM | Zakho | Zakho | Duhok | 949 | 825 | 124 | 747 | 202 |
| 3 | Esyan Camp | Baadre | Sheikhan | Duhok | 256 | 207 | 49 | 238 | 18 |
| 4 | Bajid Kandala 1 Camp | Batel | Semel | Duhok | 2111 | 1528 | 583 | 1539 | 572 |
| 5 | Bersivy 1 Camp | Darkar | Zakho | Duhok | 1577 | 1152 | 425 | 1328 | 249 |
| 6 | Bersivy 2 Camp | Darkar | Zakho | Duhok | 1645 | 1148 | 497 | 1320 | 325 |
| 7 | Chameshko Camp WHO | Zakho | Zakho | Duhok | 2711 | 2053 | 658 | 1895 | 816 |
| 8 | Kabarto 2 Camp | Semel | Semel | Duhok | 3088 | 2289 | 799 | 1793 | 1295 |
| 9 | Mamrash Camp | Zilkan | Shikhan | Duhok | 2039 | 1654 | 385 | 1414 | 625 |
| 10 | Rwanga Camp | Bateel | Semel | Duhok | 1542 | 456 | 1086 | 1094 | 448 |
| 11 | Shariya Camp | Semel | Semel | Duhok | 1959 | 1596 | 363 | 1509 | 450 |
| | | | | Total | 18358 | 13346 | 5012 | 13275 | 5083 |

19. Project: Supporting the local health system in Talafar and Sinjar districts of Ninewa governorate

During 2022, Heevie organization continued its project for supporting the health system in Ninewa Governorate, and more specifically in Sinjar and Talafar districts, which were of the districts greatly affected by the occupation of ISIS, and are recovering from conflicts and crisis that have affected the general aspects of the lives of millions of people in these areas, exposing thousands of them to long-term physical and psychological damage.

The destruction of the infrastructure, disruption of basic life support services systems, population displacement, and other negative matters, has made the entire picture of the tragic situation in many regions recovering from the occupation and wars.

Heevie project to support the health systems in the districts of Talafar and Sinjar includes the following activities:

1. Capacity building of the medical staff working in health facilities in the two districts
2. Providing the necessary medications and medical supplies according to the needs and the gaps
3. Supporting health centers in six sub-districts within Sinjar District, which are Al Aroba, Al Qadisiya, Golat, Hardan, Hitteen and Sharf Aldeen sub-districts

The project was implemented with the support of the Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ), started on February 1st, 2021 and finalized by May 31st. The total number of medical consultations within the project during the project duration from the year 2022 reached **(20,763)** consultations.

| No. | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine | Patients referred to Hospitals | Minor Surgeries |
|-----|--------------|-------------|----------|--------------|------------------------|-------------|--------------|--------------|-------------|--|--------------------------------|-----------------|
| 1 | Al Aroba | Sinone | Sinjar | Ninewa | 3953 | 1793 | 2160 | 2380 | 1573 | 3951 | 1 | 2 |
| 2 | Al Qadisiya | Sinone | Sinjar | Ninewa | 3717 | 1732 | 1985 | 1837 | 1880 | 3702 | 15 | 7 |
| 3 | Golat | Sinjar | Sinjar | Ninewa | 3678 | 1702 | 1976 | 2265 | 1413 | 3677 | 1 | 6 |
| 4 | Hardan | Sinone | Sinjar | Ninewa | 2526 | 1124 | 1402 | 1765 | 761 | 2526 | 0 | 1 |
| 5 | Hitteen | Sinone | Sinjar | Ninewa | 4127 | 1681 | 2446 | 2145 | 1982 | 4108 | 19 | 14 |
| 6 | Sharf Aldeen | Sinone | Sinjar | Ninewa | 2762 | 1482 | 1280 | 1930 | 832 | 2762 | 0 | 1 |
| | | | | Total | 20763 | 9514 | 11249 | 12322 | 8441 | 20726 | 36 | 31 |

Project photo's: Supporting the local health system in Talafar and Sinjar districts of Ninewa governorate



20. Project: Reproductive Health Care Services

As part of the attention paid to the women's health within its projects, specifically pregnant women and those of childbearing age, Heevie organization provides reproductive health services in all its health centers on a regular basis and through an efficient staff from doctors and nurses. These services include prenatal care, postnatal care and family planning services, and extends to include also the screening for breast cancer, education and promotion on breastfeeding as well as the provision of necessary medications and drugs. In order to provide the necessary tools for making the program successful, Heevie dedicated part of the support provided for the laboratory and pharmacy departments for the purpose of providing the necessary tests and medications for the patients got benefit from the program, added to the ultrasound examination, which were of paramount importance for pregnant women and at all stages of pregnancy.

The project has been implemented with a direct support of Heevie organization in many centers, and also in cooperation with other partners in some of them. The following are the statistics of reproductive health care services provided within Heevie projects during the year 2022

| Type of Service | Mam Rash | Shariya | Bersivy1 | Hassan Sham U2 | Kabarto 2 | Ashti | Rwanga | Bouzan | Chameshko FM | Chameshko WHO | Sinjar PHCCs) | Bajid Kandala | Bersivy2 | Esyen | Total |
|---|----------|---------|----------|----------------|-----------|-------|--------|--------|--------------|---------------|---------------|---------------|----------|-------|-------|
| No. of Gynecological and obstetrics consultations | 10064 | 14361 | 6437 | 1472 | 10607 | 10371 | 5531 | 1931 | 18538 | 2117 | 1302 | 2345 | 8238 | 932 | 94246 |
| No. of patients received antenatal care | 887 | 1703 | 1261 | 477 | 1831 | 7290 | 775 | 677 | 3295 | 151 | 371 | 600 | 1400 | 813 | 21531 |
| No. of patients received postnatal care | 199 | 300 | 261 | 16 | 287 | 1375 | 242 | 500 | 424 | 83 | 461 | 192 | 210 | 52 | 4602 |
| No. of lactating mothers consulted | 383 | 131 | 602 | 3 | 606 | 12 | 242 | 223 | 395 | 208 | 202 | 119 | 257 | 22 | 3405 |
| No. of patients screened for breast cancer | 1327 | 63 | 104 | 1 | 884 | 7 | 199 | 205 | 195 | 92 | 8 | 167 | 128 | 300 | 3680 |
| No. of Family planning sessions provided | 302 | 24 | 560 | 163 | 70 | 1403 | 347 | 305 | 481 | 199 | 3 | 204 | 387 | 550 | 4998 |
| No. of Folic acid sheets distributed | 1854 | 1847 | 402 | 203 | 1616 | 1488 | 1418 | 403 | 1086 | 385 | 906 | 357 | 875 | 311 | 13151 |
| No. of Ferro folic sheets distributed | 2285 | 3301 | 644 | 167 | 1345 | 2069 | 694 | 603 | 1834 | 189 | 1940 | 391 | 1117 | 1717 | 18296 |

21. Project: Health promotion/ education within Heevie projects in Camps (Shariya, Mam rash, Bersivy1, Kabarto2, Ashti, Rwanga, Chameshko, Bajid Kandala, Esyan, Hasan Sham U2 and Bersivy2) and Bouzan sub district

The health education and promotion activities have become an important element in health care programs, due to their great importance in the preventive and curative fields, and this importance has increased with the outbreak of the COVID-19 pandemic, and with the increasing risks on the individual and public health as a result of the suspected epidemics of the communicable diseases, especially during the war and crisis. The importance of health awareness programs extends to integrating into the daily life of every person, whether suffering from a disease or not.

Heevie organization provides integrated programs for the health awareness and education, as this is done through daily activities that are implemented by community health workers in a scientific manner according to pre-established schedules.

The health awareness activities involve providing the health awareness sessions to visitors of health centers directly, whether through individual or group sessions, performing tent-to-tent and household visits to deliver health messages to the beneficiaries, informing them of the services in the health center, and also referring the cases that need specific services to the health center and coordination and visits to community centers and schools to deliver the health messages.

During the year 2022, the total number of health promotion sessions conducted within the projects of Heevie organization reached **(27,856)** session, and the number of people who attended those sessions reached **(99,871)** people, these numbers were distributed as in the table below:

| No | Location | People Attended | Health promotion sessions conducted |
|----|---------------------|-----------------|-------------------------------------|
| 1 | Shariya camp | 8424 | 292 |
| 2 | Mam Rash camp | 7053 | 1015 |
| 3 | Kabarto2 camp | 8215 | 353 |
| 4 | Bersivy1 camp | 6625 | 3230 |
| 5 | Ashti camp | 12615 | 3933 |
| 6 | Rwanga camp | 9820 | 3093 |
| 7 | Bouzan | 3364 | 1288 |
| 8 | Chameshko camp FM | 12135 | 3170 |
| 9 | Chameshko camp WHO | 9231 | 1966 |
| 10 | Bajid Kandala camp | 6363 | 4010 |
| 11 | Esyan camp | 6626 | 2698 |
| 12 | Bersivy2 camp | 6415 | 2401 |
| 13 | Hassan Sham U2 camp | 2985 | 407 |
| | Total | 99871 | 27856 |

Project photo's: Health promotion/education within Heevie projects



22. Project: The vision for Blind and visually impaired

As part of its activities to support the people with disabilities and special needs in order to help them adapt the life conditions and to improve their performance and daily activities, Heevie Organization has started a special project for supporting the blind and visually impaired people.

The project will involve conducting courses on using the computer and other software programs for the blind people and those with critical vision impairment, providing them with the necessary supplies and consumables and providing trainings on using those supplies like the special sticks and other instruments.

The project activities are implemented by a direct support from Heevie organization and are performed at Heevie Physical Rehabilitation Center through well trained staff that are allocated for this purpose.

During 2022, a total of **183** training courses were provided for the blind and visually impaired people which showed the participation of **679** participants. Brail Training (**6**) Course with (**71**) Participants, Computer Training (**45**) Course with (**136**) Participants, Mobile Training (**99**) Course with (**388**) Participants, White Cane Training (**33**) Course with (**84**) Participants. During this year, **43** blind people were provided with the supportive devices.

Project photo's: The vision for Blind and visually impaired



23. Project: Primary healthcare services through Heevie mobile medical clinics in Ninawa governorates

In continuation of the support provided by Heevie organization for the health system in the returnee areas, that are showing an obvious return of their people who had been displaced as a result of the wars and crises. Among these areas is Sinjar district, which is considered one of the districts most affected by ISIS war and the following events.

In this context, and after the activities of the Heevie organization's project to support the health system in Sinjar district were completed, Heevie implemented a new project to support the provision of primary health care services in six towns within Sinjar district, through medical teams that included health staff, involving doctors, nurses and assistant pharmacists, and equipped with the necessary medicines and medical supplies.

The activities implemented within the project have played an active role during the state of security instability in the region lastly, through providing an opportunity for the beneficiaries to have safe, easy, free and equal access to health care services.

The project was implemented with the support of the World Health Organization and will cover a period of two months starting from the first of May to June 30th 2022. During the year, a total of **(3,134)** people got benefit from the consultations provided within the project.

| No. | Location | Subdistrict | District | Province | Number of Consultation | M | F | Adult | Child | Patients treated by Examination & Medicine |
|-----|--------------|-------------|----------|--------------|------------------------|-------------|-------------|-------------|----------|--|
| 1 | Al Aroba | Senone | Sinjar | Ninewa | 718 | 822 | 462 | 1281 | 3 | 0 |
| 2 | Al Qadisiya | Senone | Sinjar | Ninewa | 549 | 488 | 407 | 894 | 1 | 6 |
| 3 | Golat | Sinjar | Sinjar | Ninewa | 360 | 380 | 179 | 559 | 0 | 0 |
| 4 | Hardan | Senone | Sinjar | Ninewa | 465 | 555 | 302 | 857 | 0 | 3 |
| 5 | Hitteen | Senone | Sinjar | Ninewa | 590 | 566 | 430 | 993 | 2 | 1 |
| 6 | Sharf Aldeen | Senone | Sinjar | Ninewa | 452 | 626 | 245 | 871 | 0 | 0 |
| | | | | Total | 3134 | 3437 | 2025 | 5455 | 6 | 10 |

Project photo's: Supporting the local health system in Talafar and Sinjar districts of Ninewa governorate



24. Project: Establishing Galavezh center for pediatrics Haemato-oncological diseases in Duhok Governorate

The data and statistics of the pediatrics hematological and oncological diseases are recording high rates in Duhok governorate due to different reasons, some of which are familiar, others are related to the other reasons that are related in part to the wars and weapons used in the regions in the past decades.

Upon the data obtained from the Directorate of Health in Duhok governorate, the total accumulated number of the patients with oncological diseases in Duhok since the year 2011 has so far reached 380 cases, from whom 200 cases have completely cured with an annual rate of 40 – 50 new cases recorded.

On the other hand, there are more than 1,000 cases of Thalassemia and Sickle Cell Anemia and 175 cases of factor deficiencies, mainly Hemophilia.

Such a high number of patients are in need for a specialized center to provide the necessary medical management on a scientific basis. In this regard, and despite the trials of the Directorate of Health in Duhok Governorate, the facility that is in charge for providing the services for the patients with haemato-oncological diseases patients does not carry the required criteria, especially that it is in a building that has not been built specifically for this purpose, and does not yield important medical services like specialized laboratory and radiology tests and also lacks the wards for the overnight care and stay of the patients.

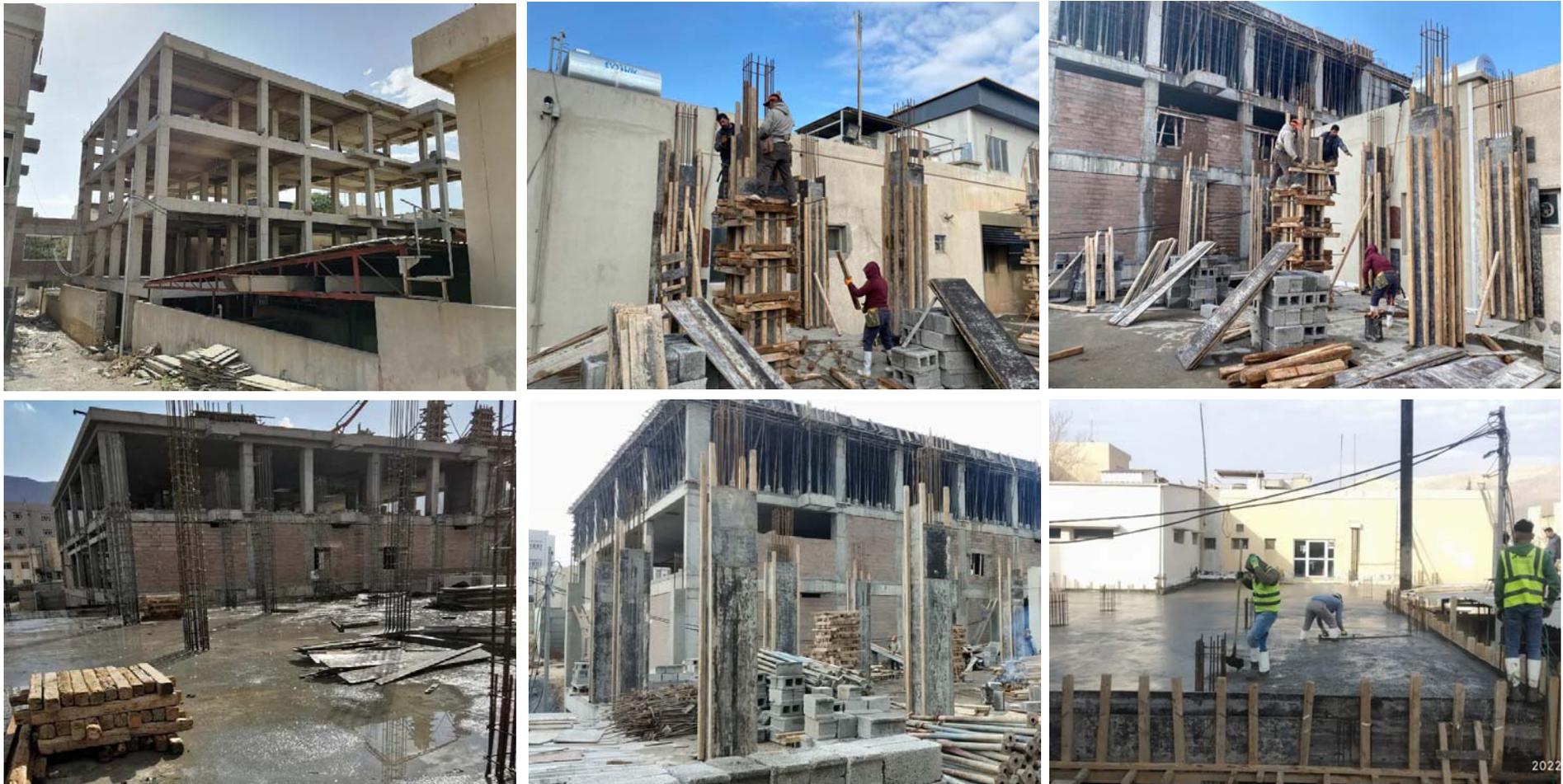
This is subjecting the patients to different types of complications and limits their chance for getting the optimum treatment and management. In an effort to provide the optimum environment for the patients with Haemato-oncological diseases, Heevie is implementing a project for establishing a specialized center for treating these diseases, which is Galavezh specialized Center for Pediatrics Haemato-oncological diseases in Dohuk governorate, an activity that is performed directly by the engineering department of Heevie Organization on a land specified for this purpose in coordination with the directorate of health within the geographic area of Heevi pediatrics hospital, as the main secondary/ tertiary pediatrics facility in the whole Duhok Governorate.

It is aimed that the new center will play an important role in improving the services provided to children suffering from oncological and malignancies in the region. Whole the designs and maps with the complete plan for the work flow and service provision are coordinated with SIA Organization and Biomedical Technology Consulting company from Italy, that are in direct contact with Heevie Organization, and in this field, both sides have exchanged field visits both in Iraq and Italy in order to discuss and adapt the final best designs, taking in consideration the special needs and requirements of the patients suffering from malignancies and oncological diseases in terms of infection control, allocating special isolation rooms for the critical patients, inpatients wards, units for the daily treatment, unit for preparation of chemotherapy, medical procedures room and a pharmacy.

The center will be built according to the latest medical engineering systems, taking into account adopting the highest quality materials and tools and is aiming to play an important role in improving the services provided to children suffering from oncological, malignancies and the different hematological diseases like Thalassemia, Sickle Cell Anemia and Hemophilia, as they are currently being treated in a building that lacks many of the basic requirements for treating such kinds of diseases.

In order to better develop the designs of the new center to respond to the maximum needs of the patients, serial meetings are hold between Heevie Organization, the Directorate of Health in Duhok and Heevi teaching hospital at attended by people in charge in the mentioned authorities.

Project photo's: Establishing a specialized center for treating the peditrics oncological diseases in Duhok Governorate



25. Project: Health Capacity Building

From its establishment until now, Heevie organization has paid a great and special attention to supporting the health institutions and developing the capabilities of health staff in all fields. This was done through formal frameworks represented in long-term cooperation agreements signed between Heevie and the Kurdistan Regional Government, as well as with the Ministry of Health and the health directorates in the different governorates. These agreements often included twinning with Italian organizations, hospitals and specialized medical centers in Italy.

Within this project, and in an attempt to fill the gaps in the capacity building activities in the region, Heevie, and in coordination with SIA Italian organization, is supporting the General Directorate of Health in Dohuk Governorate in a long-term program to maintain the necessary human resources and improve their scientific and professional levels to provide high-quality health care services in various facilities, hospitals and specialized centers under the Directorate.

The activities of this project come after the Heevie teams conducted the required assessments to determine the shortages and needs in the various health facilities belonging to the Directorate of Health in Dohuk. This project of Heevie Organization aims to improve the skills and capabilities of health workers, as well as develop and improve intervention mechanisms, treatment methods and management modalities in various health facilities according to the following mechanisms:

- 1- Training and capacity building for health care service providers from various medical branches and specialties, either here locally in Italian hospitals
- 2- Filling the gaps related to the shortage of the staff in health facilities, which will be done in coordination with the Health Directorate through multiple mechanisms to respond to the increasing needs, especially within the newly established facilities.
- 3- Special missions and visits by Italian medical delegations and teams to health facilities in the region for the purpose of treating patients, as well as training the local health staff

The project activities during the year 2022 included the activities mentioned below:

1. Supporting the staff of the Neonatal Intensive Care Unit and the Pediatric Intensive Care Unit at Heevi Pediatric Teaching Hospital
2. Supporting the staff of the cardiac and intensive care departments at Azadi Teaching Hospital.
3. Supporting the staff of Dohuk emergency surgical hospital.
4. Training courses for local medical staff in various fields.

The total number of cadres that were supported/trained during the year 2022 reached (55) people.

26. Project: Renovation of Sulaymaniyah Burn and Plastic Surgery Hospital

The health facilities in Sulaymaniyah governorate are under huge pressure resulted from the increasing numbers population and beneficiaries, as in addition to the host community, they are providing services to the IDPs and refugees as well, in addition to the big financial crises in KRI and Iraq as a whole, an issue that limits the ability of these facilities to respond to the needs of the beneficiaries and accommodate with the situation.

Sulaymaniyah Burn and Plastic Surgery hospital is one of the oldest hospitals in Sulaymaniyah, established more than 90 years ago. It is providing the services for different victims of wide ranges of accidents burns in addition to performing the plastic and reconstructive surgical interventions for the patients with congenital and acquired deformities and malformations.

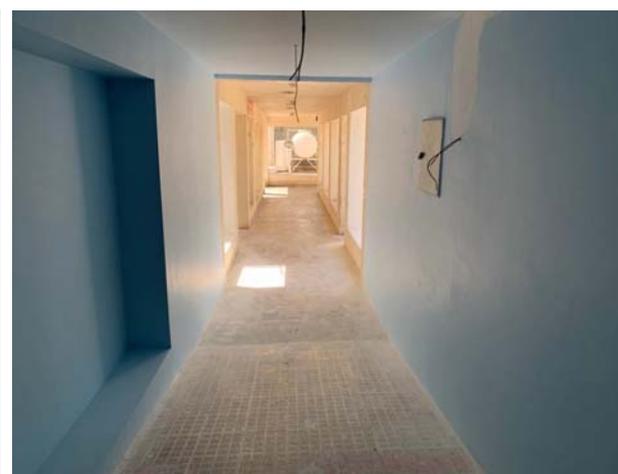
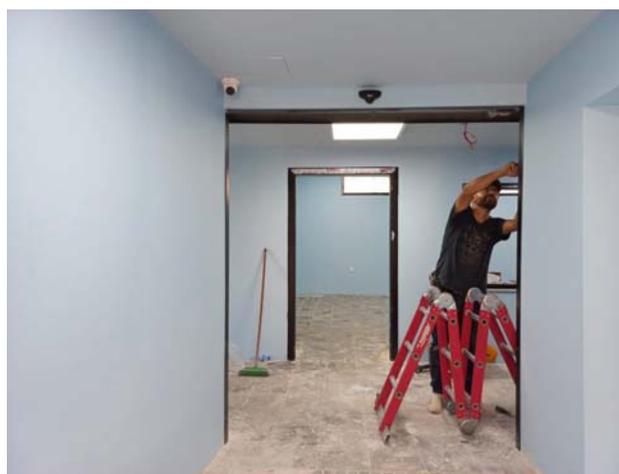
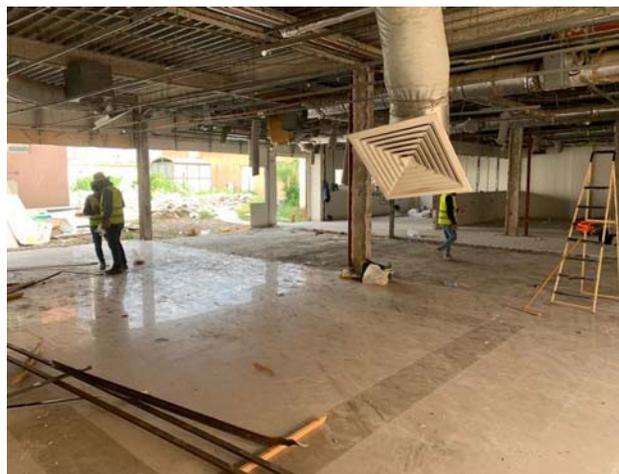
The increasing load and pressure on the facility from the growing needs of the beneficiaries, in addition to the exhausted facility building, make it obligatory to improve the service provision in the hospital through supporting the different branches and departments in the hospital.

As a continuation for the efforts to support Sulaymaniyah Burn and Plastic Surgery Hospital, Heevie Organization, and by the support of WHO, has started a project for performing renovation and rehabilitation of the hospital through performing rehabilitation and renovation of the pediatrics wards and the outpatients' consultations department, in addition to the pharmacy and warehouse.

To be mentioned, after finalizing the project activities and in a special ceremony attended by His Excellency the Consul of the United States of America at Erbil, Dr. Ahmed Zueiten, World Health Organization Representative in Iraq, Dr. Haval Abu Bakr Governor of Sulaymaniyah and Dr. Sabah Hawrami Director General of Health in Sulaymaniyah Governorate, to inaugurate the departments that were expanded and renovated in Sulaymaniyah Burns and Plastic Surgery Hospital.

The project was implemented by the engineering department of Heevie Organization with the support of World Health Organization during which Heevie used the most updated medical standards and the high-quality materials.

Project photo's: Renovation of Sulaymaniyah Burn and Plastic Surgery Hospital





27. Project: Renovation of the neonatal intensive care unit and operation theatre in Erbil Maternity Hospital

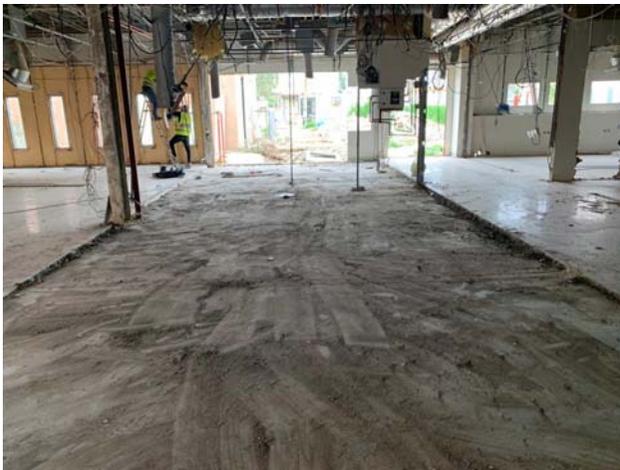
As a continuation for the support provided to health facilities in Kurdistan region of Iraq, especially those providing the services at secondary and tertiary levels, Heevie organization started a project to expand and rehabilitate the Neonatal Intensive Care Unit in Erbil Maternity Hospital Erbil Governorate, as a part of a project that also includes the renovation of emergency theatre in the same hospital.

This project comes as a response to the urgent and increasing needs of the hospital, as well as the large number of patients who depend on the aforementioned facility, especially with the existence of large numbers of displaced people and refugees in Erbil governorate.

The project will include expanding the Neonatal Intensive Care Unit, taking into account the latest scientific and medical updates in this field in terms of medical care provided to these babies, as well as sterilization and infection control methods adopted in such sensitive sections added to expanding the department establishing services that did not exist before. The project includes also the renovation of emergency operation theatre in the maternity hospital to make it qualified to accommodate the increasing numbers of patients.

The project is being implemented directly by Heevie engineering department with the support of the World Health Organization, and it is scheduled to take five months to implement, starting from March 1st 2022.

Project photo's: Renovation of the neonatal intensive care unit and operation theatre in Erbil Maternity Hospital





28. Project: Renovation of East Erbil Emergency Hospital

Erbil East Emergency Hospital is one of the major health facilities in Erbil governorate, being an important secondary and tertiary centers and of the referral and drainage points for most of these services for the whole Erbil governorate, in addition to many areas in the nearby governorates of Kirkuk and Ninewa especially during the last few years of wars and instability, in addition to the new situation resulted from COVID-19 pandemic and the resulted regulations taken through specifying Erbil West Emergency Hospital for COVID-19 patients making the East Emergency Hospital providing the services for all the other cases in the whole Erbil city.

The increasing load and pressure on the facility from the growing needs of the beneficiaries is a challenging issue for the local health authorities, and make it obligatory to improve the service provision in the hospital through providing it with the needed capacity to deal with these needs.

As an effort to support Erbil East Emergency Hospital, Heevie Organization, and by the support of WHO, has started a project for performing renovation and rehabilitation of the hospital through increasing the capacity of the hospital regarding the space, patients' management and patient admission abilities.

The project will involve expansion of the reception unit and the adaption of the TRIAGE system in a way allowing better management for the different cases in an easier and more scientific way. The project is being implemented directly by Heevie engineering department with the support of the World Health Organization

Project photo's: Renovation of East Erbil Emergency Hospital



29. Project: Training and capacity building of the health staff

The training and capacity building of the health staff is considered of the most important activities implemented by Heevie Organization. It aims to prepare a qualified medical staff so that they will be able to deal with patients in an optimal manner, leading to an obvious improvement of the healthcare services provided within the various health facilities.

In this field, Heevie Organization is implementing an integrated project to train the medical staff working within its projects and centers, which is done through including them in strengthening courses that covers various medical topics, especially those that are encountered in important medical departments and institutions.

This project is implemented by Heevie with the support of the World Health Organization and in cooperation with the General Directorate of Health in Dohuk Governorate, and includes theoretical aspects and practical application in the most important hospitals in Dohuk governorates, including Heevi Pediatrics Hospital, Azadi Teaching Hospital and Dohuk Emergency Hospital and within different branches like the reception and emergency department, inpatient wards, intensive care unit, cardiac care unit and neonatal intensive care unit.

During 2022, 171 medical staff were trained within the project through 100 training courses that covered several medical topics for the period of 12 months.

Project photo's: Training and capacity building of the health staff



30.Provision medications and medical supplies

As a result of the continuous crises in the region along with the limited financial resources and also the huge pressure on the health sector, the local health facilities are finding major obstacles and difficulties in its trial to optimally respond to the needs of the beneficiary populations from the host community, IDPs and refugees. As part of Heevie efforts to help fill potential gaps in relation to medicines and medical supplies in these facilities, the organization regularly donates various quantities of medications and medical supplies to different hospitals and health centers belonging to the directorates of health in the different governorates.

During the year 2022, Heevie provided medications and medical supplies with the cost of about 42,065 USD for the healthcare facilities in Duhok, Zakho, Semel, Amedi and Akre health sectors.



Other Activities in 2022

- **COVID-19 Awareness and prevention activities**

Along with the current situation in the region regarding the risk of Covid-19 infection and due to the important role of protection systems in preventing this highly contagious disease, Heevie organization has started implementing strict regulations in all of its projects in order to help protect employees and beneficiaries from infection. This was done through the following activities:

- 1- Providing personal protective equipment for employees working in all static and mobile clinics. These materials included face masks, gowns, gloves and other requirements, in addition to disinfectants and sterilization materials.
- 2- Complete sterilization of all health facilities with regular provision of sterilization and cleaning solutions and supplies, in order to carry out regular cleaning work on a daily basis.
- 3- Organizing training courses for staff working within the organization's projects in order to orient them about Covid-19 pandemic and its prevention, as well as dealing with the current situation and applying the basic rules in their daily work and activities related to disease prevention.
- 4- Directing all health education and awareness staff in the different camps to focus on raising awareness about the prevention of Covid-19 disease by providing regular sessions for visitors of the health centers, as well as through the household and tent to tent visits to reach the largest possible number of beneficiaries.

Photo's: COVID-19 Awareness and prevention activities



- **A high delegation from World Health Organization visiting Heevie clinic at Hasan Sham U2 IDPs camp**

On Wednesday 9/3/2022, a high delegation from World Health Organization WHO headed by Dr. Ahmed Zouiten, WHO representative in Iraq and accompanied by Dr. Richard Brennan, WHO Regional Emergency Director for the Eastern Mediterranean Region, Dr. Awad Mataria, the director of Universal Health Coverage and Health Systems, and Dr. Dalia Samhuri, epidemiologist at WHO, visited Heevie Health Center at Hasan Sham U2 IDPs camp at Erbil Governorate.

During the visit, the delegation had a tour on the different PHC department and listened to a brief about the services provided. The visiting delegation expressed its admiration for the level of services provided, and they highly appreciated the efforts spent by Heevie Organization in providing quality healthcare services to the different vulnerable populations, especially the displaced people, in various locations throughout Iraq.



- **A high delegation from World Health Organization visiting Heevie clinic at Shariya IDPs camp**

On Thursday, March 10, 2022, a high delegation from the World Health Organization performed a field visit to Heevie static clinic in Shariya IDPs camp in Dohuk governorate.

The delegation was headed by Dr. Ahmed Zouiten, the World Health Organization Representative in Iraq, accompanied by Dr. Richard Brennan, WHO Regional Emergency Director for the Eastern Mediterranean Region, Dr. Dalia Samhuri, epidemiologist at WHO, Dr. Afrasiab Yunus, Director General of Health Directorate in Duhok, Dr. Cheeman Aqrawi, the Coordinator between the Ministry of Health of in KRI and the World Health Organization, and Dr. Blend Kamal, WHO area coordinator in Dohuk governorate.

During the visit, the delegation had a tour on the different departments of the center and listened to a brief about the various services provided and the workflow in the facility. The delegation also met with a number of patients and clinic visitors.

At the end of the visit, the visiting delegation expressed their high appreciation and admiration for the quality services provided by Heevie Organization within its health center at Shariya camp and the great role Heevie is playing in responding to the needs of the camp residents in terms of health services, as well as in reducing the pressure on the higher-level health facilities in Duhok Governorate.

Photo's: A high delegation from World Health Organization visiting Heevie clinic at Shariya IDPs camp



- **Heevie organization starts its project to expand and renovate two advanced health facilities in Erbil Governorate**

In the presence of Dr. Wael Hatahet, WHO Emergency Team Lead in Iraq, Dr. Dilovan Mohammed Fateh, Director General of Directorate of Health in Erbil Governorate, and Dr. Mohammed Mahmud, the Projects Manager at Heevie Organization, an expanded meeting was held in the meeting hall of the Directorate of Health in Erbil Governorate, which was devoted to highlighting the broad outlines of two projects that Heevie Organization is implementing in Erbil, one of which involves expanding the patient reception hall in East Erbil Emergency Hospital in a way making it capable of accommodating the huge pressure resulted from the big load of patients visiting the facility.

While the other project includes expanding the Neonatal Intensive Care Unit of Erbil Maternity Hospital, in addition to the renovation of the emergency surgical halls in the hospital.

The project will be implemented directly by the engineering department of Heevie with the support of the World Health Organization.

Photo's: Heevie organization starts its project to expand and renovate two advanced health facilities in Erbil



- **An expert Italian team supporting Heevie project of establishing Galavezh Center for Pediatrics Haemato-oncological diseases in Duhok Governorate**

Along the steps taken by Heevie Organization to establish Galavezh Center for Pediatrics Haemato-oncological diseases, and within the frame of the coordination done with the Italian partners, two important Italian expert doctors visited Heevie office at Duhok in order to discuss the different aspects of the new project and the steps that should be taken in order to improve the overall work.

The two visiting doctors were Dr. Alberto Saracco, experienced in hospital management and community medicine, and Dr. Giuseppe Tambossi, specialist in infection control.

During their visit, field visits were done to the site of the project and serial meetings were organized with Directorate of Health Duhok and Heevi Pediatrics Hospital Administration. This visit will be a part of a prolonged plan to best participate in establishing Galavezh center.

Photo's: An expert Italian team supporting Heevie project of establishing Galavezh Center for Pediatrics Haemato-oncological diseases in Duhok Governorate



- **Fire accident at Bajed Kandala1 IDPs camp in Duhok Governorate**

On Thursday June 30th 2022, at 11:00 a.m., a fire accident took place at Bajed Kandala 1 camp, and specifically at section B of the camp. The fire has led to destruction of almost 22 tents, which were habited by 49 families and 266 individuals, according to the camp management.

Immediately after the accident, Heevie Organization, and through its health facility in the camp, which is supported by WHO, took the necessary actions in order to treat any possible casualties, these actions involved:

1. Preparedness steps on the health facility level through preparation of the patients' beds, the oxygen sources, the oxygen cylinders and the medical supplies and consumables.
2. Allocating a mobile medical team in the field in order to provide the first aid for the injured people, if any, and refer them to Heevie health facility in the camp. The team was provided with an ambulance vehicle to facilitate the patient transportation.
3. Put the full capacity PHC with all the resources and staff in service in order to deal with any sudden flow of patients in the best way
4. Getting benefit from Heevie health facility at the nearby Rwanga camp, especially the ambulance vehicle for patient referral and transportation and also from the available oxygen cylinders and medical supplies.
5. Heevie MHPSS team was available in the field and at the PHCC in order to deal with the cases suffered psychological problems after the accident.

Below is a brief about the data of the patients received and managed at the day of the fire accident:

Total number of patients treated 45 cases, breakdown as follows:

- Number of cases with burn injuries (minor): 2 cases
- Number of patients with smoke inhalation and suffocation: 28 cases
- Number of cases with psychological trauma and hysteria: 15 cases

No cases needed referral for the higher healthcare facilities

Fortunately, no cases of deaths or severe burns were recorded

Photo's: Fire accident at Bajed Kandala1 IDPs camp in Duhok Governorate



- **Enhancing and expanding the cooperation between Heevie and the Ministry of Health in Kurdistan Region**

On Tuesday 5/7/2022, a delegation headed by Miss. Bakhshan Ali Aziz from Heevie, accompanied by Dr. Iole Pinto, the president of Solidarity Initiative Association SIA, and Prof. Eng. Werner Rainer, the CEO at Biomedical Technology Consulting Company from Italy, visited Dr. Saman Barzanji, the Minister of Health at Kurdistan Region.

In a meeting, the two parties elaborated the projects and activities implemented by Heevie Organization and the support provided by Heevie and the Italian partners for the health sector in KRI.

The Minister highly appreciated the support provided for the health sector and the healthcare facilities wishing that the coordination and cooperation between the different parties will continue the same level and showed the readiness of the Ministry of Health in KRI to provide the required facilitations and support in this regard.

Photo's: Enhancing and expanding the cooperation between Heevie and the Ministry of Health in Kurdistan Region



- **A delegation from Heevie Organization had a visit to the College of Engineering at Duhok University.**

On Tuesday 5/7/2022, a delegation from Heevie Organization consisted of Miss. Bakhshan Ali Aziz, accompanied by Dr. Iole Pinto, the president of Solidarity Initiative Association SIA, and Prof. Eng. Werner Rainer, the CEO at Biomedical Technology Consulting Company from Italy, had a visit to the College of Engineering at Duhok University.

In two separate meetings with each of the Dean of the college and the chairman Head of the Biomedical Engineering department, discussions were done on the different aspects of cooperation and support that Heevie and its Italian partners can provide for the Biomedical Engineering department and its graduates and students.

Photo's: A delegation from Heevie Organization had a visit to the College of Engineering at Duhok University



- **A team from the World Health Organization, conducted a field visit to Heevie static clinics**

On Sunday, 24/7/2022, a delegation from the World Health Organization conducted a field visit to Heevie healthcare centers in each of Mam Rash, Kabart2, Esyan, Shariya and Chameshko camps in Duhok governorate and Ashti camp in Sulaymaniyah governorate.

During the visit, the aforementioned team observed the workflow in centers and witnessed the optimal implementation of the activities along with the compliance with the standards agreed upon between the two parties, in addition to discussing the challenges that are being faced and the gaps observed and expected to occur in order to develop the optimal method and plans to deal with them.

During the visit, Heevie representative provided a detailed explanation of the way the different services are provided, organization of the activities and the mechanisms of responding to the beneficiaries' needs in order to ensure that they receive the best healthcare services.

• A team from the World Health Organization, conducted a field visit to Heevie static clinics



- **A delegation from the European Commission Humanitarian Aid and Civil Protection (ECHO) conducted a field visit to Heevie projects**

A delegation from the European Commission Humanitarian Aid and Civil Protection (ECHO) conducted a field visit to Heevie primary health care centers both in Shariya and Kabarto2 IDPs camps in Duhok governorate.

The visit aimed to evaluate the health services provided through the two centers, in addition to future plans to maintain these services.

The delegation highly appreciated the organized workflow and the efforts made by the Heevie Organization in order to provide the healthcare services to the displaced people in the various camps, which includes providing consultations for communicable and non-communicable diseases, mental health and psychosocial support services, reproductive health, health awareness and education, medical laboratory services, in addition to providing the necessary medicines and medical supplies.

Photo's: A delegation from the European Commission Humanitarian Aid and Civil Protection (ECHO) conducted a field visit to Heevie projects



- **Signing a Memorandum of Understanding between the Ministry of Health in Kurdistan Region, Heevie Health Organization and the Italian SIA Organization**

Memorandum of Understanding between the Ministry of Health in KRI, Heevie Organization and Solidarity Initiative Association from Italy in order to implement multiple health projects, that involve the below fields:

- Capacity building and training of the medical staff.
- Treatment of children with congenital malformations and chronic and difficult to be treated diseases.
- Management of patients with congenital heart diseases through the Italian special teams that will visit Kurdistan Region or by sending the patients to Italy.
- Establishing Galavezh Specialized center for pediatrics Onco-Hematological diseases in Duhok Governorate.
- Renovation and rehabilitation of East Erbil Emergency Hospital in Erbil Governorate and establishing the TRIAGE system.
- Renovation and rehabilitation of the Neonatal Intensive Care Unit and the surgical theatre of Erbil Maternity Hospital
- Renovation and rehabilitation of Sulaymaniyah Burn and Plastic Surgery Hospital
- Providing the primary healthcare mental health services in eleven 11 IDPs camps in Duhok, Erbil and Sulaymaniyah Governorates.
- Providing the physiotherapy and medical rehabilitation services through Heevie Medical Rehabilitation center in Duhok Governorate.

Photo's: Signing a Memorandum of Understanding between the Ministry of Health in Kurdistan Region, Heevie Health Organization and the Italian SIA Organization

