



**Heevie** Health NGO

ریکخراوی هیقی یا ساخله می ریکخراوی نه حکومی  
منظمة هیقی الصحیة منظمة غیر حکومیة

# Heevie Annual Report for 2008



## Statistics:

- The total patients have been examined or treated (21909) patients.
- 1516 patients treated inside Iraq.
- 46 patients have been sent to Italy in cooperation with Italian Organizations.
- 117 patients operated by Italian Teams in Kurdistan.
- 2544 patients have been examined in Kurdistan by Italian Medical Teams and Local trainee Doctors.
- 17686 patients treated in Mobile Medical Clinic Project.
- 13 local medical Doctors trained in Italy in cooperation with Italian Organizations.
- 117 Local medical staff and Doctors trained on the job in Kurdistan by Italian Medical Teams.
- 82 Professional medical Italian works in Kurdistan several times.

## Projects:

1 - Treating Patients and Training the Local Medical staff in cooperation with Italian organizations - [Click to View](#)

2 - KRG Health Capacity Building. The Period of the Project: 5.1.2008 - 5.6.2009 / [Read in Archive 2009](#)

3 - Creation of professional medical team of Paediatric Cardiac Diseases treatment through catheterization in Duhok. The Period of the Project: 21.7.2008 - 30.4.2010 / [Read in Archive 2009](#)

4 - Mobile Medical Clinic - [Click to View](#)

5 - Treating Patients inside Iraq - [Click to View](#)

6 - Registering and examining the Congenital Heart Diseases Children in Kurdistan Region - [Click to View](#)

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

Heevie performed many activities in health sector in cooperation with, Kurdistan Regional Government, Ministry of Health, Med Child, SIA, IME Italian NGOs, and the RRT - American Embassy .

Heevie in 2008 signed three projects funded by (RRT) U.S.A Embassy in Baghdad (KRG Health Capacity Building, Creation of professional medical team of Paediatric Cardiac Diseases, Mobile Medical Clinic Projects) to treat children and train the medical local staff in cooperation with the Italian NGOs, Kurdistan Regional Government and Ministry of Health.

- In 2008 Heevie sent 46 patients to Italy in cooperation with Italian Organizations.
- 117 patients have been operated in Kurdistan by the Italian team.
- 2544 patients have been examined in Kurdistan by Italian Medical Teams and Local trainee Doctors.
- 13 trainees local medical Doctors sent to Italy in cooperation with Italian Organizations.
- 117 Local medical staff and Doctors trained on the job in Kurdistan by Italian Medical Teams.
- 82 Professional medical Italian works in Kurdistan several times.

## Activities

### 1- Italian NGOs Visits Kurdistan, 2008

In this year many Italian NGOs and Medical Teams visited Kurdistan, the Italian Medical Team that visited Kurdistan in 2008 to examine the patients and chooses the urgent cases consisted of the following Specialization:

No.	Name	Profession and Institution	Gender	Nationality
1	Ilja Gardi	Medchild Health Director - Medchild	M	Italy
2	Enrico Musso	Project Manager MC - Medchild	M	Italy
3	Iole Pinto	President - Solidarity Initiatives	F	Italy
4	Sardar Ali Aziz	Secretary of the Kurdish-Italian Cultural Association	M	Italy
5	Zena Badawe	San Donato	F	Italy
6	Marco Grazia	S.I. NGO President	M	Italy
7	Mario Mazza	SI -NGO – interpreter	M	Italy
8	Marco Reale	Medical Communication	M	Italy
9	Franco Pepe	Journalist	M	Italy
10	Marco Di Terlizzi	Association "Bambini Cardiopatici Nel Mondo"	M	Italy
11	Renato Borocci	Photographer	M	Italy
12	Cortassa Duilio	Lawyer	M	Italy
13	Maria Garcia	Anesthetist	F	Italy
14	Eduardo Consuegra	Anesthetist	M	Italy
15	Alessandro Mora	Nurse	M	Italy
16	Pasquale Delprete	Nurse	M	Italy
17	Michele Sannino	Nurse	M	Italy
18	Norka Medina Esquivel	Nurse	F	Italy
19	Tito Roccia	Onco Hematologist	M	Italy
20	Hawar Omar	Interpreter - Italy Team	M	Italy
21	Stefania Aceerno	Pediatric Neurologist and Neurosurgeon-San Raffaele Hospita-Milan	F	Italy
22	Mario Carminati	Cardiologist (San Donato Hospital)	M	Italy
23	Alberto Saracco	Medchild- Health management/ San Raffaele Hospital-Milan	M	Italy

No.	Name	Profession and Institution	Gender	Nationality
24	Isabella Mandelli	ASSOCIATION "BAMBINI CARDIOPATICI NEL MONDO"	F	Italy
25	Alessandro Frigiola	Heart surgeon - San Donato	M	Italy
26	Alessandro Giamberti	Heart surgeon - San Donato	M	Italy
27	Nuri Halkawt Ali Nuri	Heart surgeon - San Donato	M	Iraq
28	Matteo Reali	Heart surgeon - San Donato	M	Italy
29	Carmelo Arcidiacono	Cardiologist - San Donato	M	Italy
30	Marco Meli	Anesthetist - San Donato	M	Italy
31	Donatella De Benedetti	Anesthetist - San Donato	F	Italy
32	Walter Castracane	Anesthetist - San Donato	M	Italy
33	Assunta Salatino	Operating room nursery - San Donato	F	Italy
34	Carlo Ferrarini	Operating room nursery - San Donato	M	Italy
35	Kandil Hassan	Operating room nursery - San Donato	M	Italy
36	Francesca Turrini	Nurse - San Donato	F	Italy
37	Suevia Cabezas	Nurse - San Donato	F	Italy
38	Cornelia Augustina Ghita	Nurse - San Donato	F	Italy
39	Marina Campion	Nurse - Hesperia-Modeana	F	Italy
40	Dorina Ionita	Nurse - San Donato	F	Italy
41	Cristina Grossi	Nurse - San Donato	F	Italy
42	Antonio Lorenzo Ditta	Heart lung technician - San Donato	M	Italy
43	Elisa Davolio	Heart lung technician - Hesperia-Modeana	F	Italy
44	Sandra Giusti	Cardiologist -Massa Carrara Hospital	F	Italy
45	Mario Messina	Paediatric Surgeon - University of Siena	M	Italy
46	Giovanni Di Maggio	Paediatric Surgeon - University of Siena	M	Italy
47	Jiyan Ali Aziz	Physician – Emergency ASL7 -Local Health Centre of Siena	F	Italy
48	Annamaria Testi	Hematologist-Leukemia - Policlinico Umberto I Rome	F	Italy
49	Robert Chiesa	Hematologist- Thalassaemia - San Raffaele Hospital Milan	M	Italy
50	Marco Fossati	Hematologist- Thalassaemia - San Raffaele Hospital Milan	M	Italy
51	Marco Andreani	Biologist Transplantation Lab.-IME Policlinico Torvergata Rome	M	Italy

## 2- Treating the Patients in Italy, 2008

The total of patients sent to Italy in cooperation with Italian Organizations in 2008: (46) patients, shows in the table below:

No.	Diseases	Total Patients
1	Haematological Diseases	24
2	Thalassaemia Diseases	5
3	Ophthalmological Diseases	1
4	Oncological Diseases	1
5	Paediatric Surgical Diseases	14
6	Congenital Heart Diseases	1
	<b>Total</b>	<b>46</b>



Selected Pictures of the patients sent to Italy 2008



**Selected Pictures of the patients sent to Italy 2008**

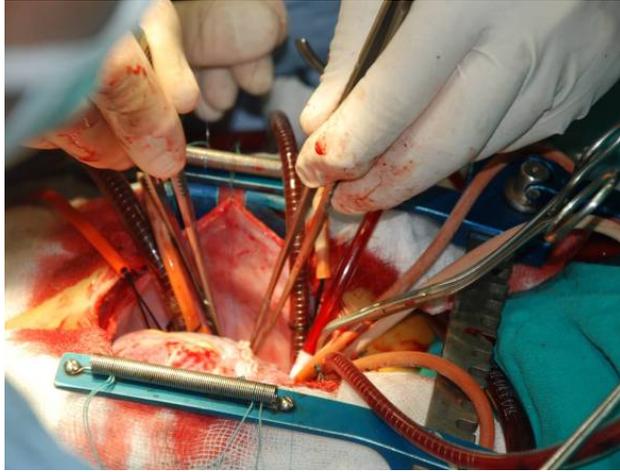
### 3- Treating the Patients in Kurdistan by the Italian team, 2008

The total of patients operated in Kurdistan by Italian Medical Teams in 2008: (117) patients, shows in the table below:

No.	Diseases	Total Patients
1	Neurological Diseases	3
2	Paediatric Surgical Diseases	46
3	Congenital Heart Diseases	68
	Total	117



Minister of Health Dr.Abdulrahman Younis, Prof. Ilja Gardi, SIA President Iole Pinto, IME & MEDCHILD Medical Team, Heevie Manager Bakhshan Ali in Erbil



**San Donato Hospital Cardiac Medical Team in Hawler Cardiac Center in Erbil**



**San Donato Hospital Cardiac Medical Team in Hawler Cardiac Center in Erbil**



**Dr. Anna Testi ,Dr. Salma AlHadad, Dr. Mazinaljadiry , Onco Hematologist ,Dr. Stefania Aceerno , Neurosurgery Team**

#### 4- Evaluation and examining patients by Italian Medical teams in Kurdistan, 2008

The total of patients Examined in Kurdistan by Italian Medical Teams and Local trainee Doctors in 2008: (2544) patients, shows in the table below:

No.	Diseases	City	Total Patients
1	Congenital Heart Diseases	Duhok	227
		Kirkuk	626
		Erbil	498
		Sulaymania	516
	<b>Total Each Diseases</b>		<b>1867</b>
2	Oncological Diseases	Duhok	66
		Kirkuk	22
		Erbil	57
		Sulaymania	55
	<b>Total Each Diseases</b>		<b>200</b>
3	Thalassaemia Diseases	Duhok	17
		Kirkuk	2
		Erbil	16
		Sulaymania	12
	<b>Total Each Diseases</b>		<b>47</b>
4	Paediatric Surgical Diseases	Duhok	122
		Kirkuk	1
		Erbil	4
		Sulaymania	12
	<b>Total Each Diseases</b>		<b>139</b>
5	Neurological Diseases	Duhok	271
		Kirkuk	3
		Erbil	16
		Sulaymania	1
	<b>Total Each Diseases</b>		<b>291</b>
<b>Total</b>			<b>2544</b>

## 5- Training the Local Medical staff in cooperation with Italian organizations:

- 13 trainees local medical Doctors sent to Italy in cooperation with Italian organizations.
- 117 Local medical staff and Doctors trained on the job in Kurdistan by Italian Medical Teams.

## 6- Med child and SIA NGO visit Kurdistan from 8th.-11th. February 2008:

Heevie had invited the Italian Medical Delegation Team to discuss Health Cooperation Program plans for the year of 2008 and met with local authorities and health sector administrators.

The Italian Teams that visited Kurdistan consisted of the following Specialization:

Italian Teams - 8 <sup>th</sup> .February 2008				
No.	Name	Profession and Institution	Gender	Nationality
1	Ilja Gardi	Medchild Health Director - Medchild	M	Italy
2	Enrico Musso	Project Manager MC - Medchild	M	Italy
3	Iole Pinto	President - Solidarity Initiatives	F	Italy
4	Sardar Ali Aziz	Secretary of the Kurdish-Italian Cultural Association	M	Italy
5	Zena Badawe	San Donato	F	Italy
6	Alberto Saracco	Medical Doctor (Medchild)	M	Italy
7	Marco Grazia	S.I. NGO President	M	Italy
8	Mario Mazza	SI -NGO – interpreter	M	Italy
9	Antonio Ditta	Medical Doctor (Medchild )	M	Italy

## 7- Mission, 15 March 2008: Congenital Heart Disease , Heamatological (Leukemia &Thalassemia Disease), Neurosurgery and Clinical Diagnostically Laboratory.

With an invitation from Heevie an Italian delegation from Med Child, SIA , IME and Bambini Cardiopatici nel Mondo A.I.C.I.,Italian organizations visit Kurdistan consists of (33) persons divided into (7) medical teams to treat the urgent cases of patients affected by main paediatric diseases and to develop training programs for local medical staff.

- (27) Congenital Heart Diseases patients have been operated in Hawler Cardiac Center.
- (80) Neurological have been examined and (1) have been operated.
- (138) Leukemia patients have been examined.
- (24) Thalassemia patients have been examined.
- (46) local Medical staff trained on the job in Kurdistan, 15 March 2008, 40 Cardiac Medical Staff, 20 Hematologist, and 6 Neurosurgery.



**San Donato Hospital Cardiac Medical Team in Hawler Cardiac Center in Erbil**

The delegation of 15 March 2008 consisted of the following person:

No.	Name	Profession& Institution	Gender	Nationality
<b>Italian Delegation Team</b>				
1	Iole Pinto	Solidarity Initiatives	F	Italy
2	Ilja Gardi	Medchild	M	Italy
3	Enrico Musso	Medchild	M	Italy
4	Marco Grazia	Medchild	M	Italy
5	Zena Badawe	Medchild	F	Italy
6	Jiyan Aziz	Physician – Emergency ASL7 -Local Health Centre of Siena	F	Italy
7	Alberto Saracco	Medchild	M	Italy
8	Marco Reale	Medical Communication	M	Italy
9	Franco Pepe	Journalist	M	Italy
10	Marco Di Terlizzi	Association "Bambini Cardiopatici Nel Mondo"	M	Italy
11	Renato Borocci	Photographer	M	Italy
12	Cortassa Duilio	Lawyer	M	Italy
<b>Cardiac Catheterization Team</b>				
1	Mario Carminati	Cardiologist	M	Italy
<b>Open Heart Surgery Team</b>				
1	Alessandro Frigiola	Heart surgeon	M	Italy
2	Maria Garcia	Anesthetist	F	Italy
3	Eduardo Consuegra	Anesthetist	M	Italy
4	Marco Meli	Anesthetist	M	Italy
5	Alessandro Giamberti	Heart surgeon	M	Italy
6	Alessandro Mora	Nurse	M	Italy
7	Pasquale Delprete	Nurse	M	Italy
8	Assunta Salatino	Nurse	F	Italy
9	Antonio Ditta	Heart-lung techn.	M	Italy
10	Mario Mazza	Nurse	M	Italy
11	Michele Sannino	Nurse	M	Italy
12	Norka Medina Esquivel	Nurse	F	Italy
13	Carmelo Arcidiacono	Cardiologist	M	Italy
14	Dorina Ionita	Nurse	F	Italy
<b>Paediatric OncoHematology (LEUKEMIA, THALASSEMIA) Team</b>				
1	Robert Chiesa	Onco Hematologist	M	Italy
2	Tito Roccia	Onco Hematologist	M	Italy
3	Marco Andreani	Biologist	M	Italy
4	Anna Testi	Onco Hematologist	F	Italy
5	Hawar Omar	Interpreter - Italy Team	M	Italy
<b>Neurosurgery Team</b>				
1	Stefania Aceerno	Pediatric Neurologist&Neurosurgeon-San Raffaele Hospital Milan	F	Italy

## Program of each Team:

**First Team:** Med child and SIA NGO delegation which consists of (12) Person. The delegation first visit was meeting the president of the parliament Dr. Adnan Al Mufti, then the Minister of Health Dr. Abdulrahman Younis, in the meeting both sides agreed on the importance of continuing this cooperation. The Italian delegation visited Duhok city and met the Director General of Health Dr. Abdulla Saeed, also they visited Sulaymania City and met with the Director General of Health .

**Second Team:** Hematological Team which consists of (3) Italian doctors with the assistance of local doctors from all Northern Governorates. The main goal of their visit was training the local staff through a workshop which was divided into case discussion with local doctors and treatment methods, a common clinical data base of Hematological patients defined to make easier transfer data and communication with the Italian reference network and examine the children patients who suffer from Hematological diseases and check the patients who did bone marrow transplantation in Italy .

**Third Team:** Thalassemia Team which consists of (3) Italian doctors with the assistance of local doctors. This team examined children patients who suffer from Thalassemia diseases, besides; they examined the patients who made bone marrow transplantation in Italy.

**Fourth & Fifth Team:** Cardiac Team (Catheterization lab Intervention & Open Heart Surgery) Objectives: 27 operated cases.

Catheterization lab Intervention team for children, this team consists of (3) persons, objectives Catheterization Intervention cases in Erbil and Duhok with training on the job of local staff and Open Heart Surgery Team this team consists of (14) persons, objectives operated cases which have been previously selected according to well define clinical criteria and training on the job of local staff.

**Sixth Team:** Biologist team consists of one person. He managed visits to the blood bank, Evaluation of state of advancing of blood bank and analysis of training needs on blood banks, evaluation state of the advance of cythofluorimetry lab. Leukemia, Thalassemia , organization of diagnostics techniques on biological samples to be sent to the Italian Lab cooperating in the health cooperation project.

**Seventh Team:** Neurosurgery Team which consists of one doctor specialized in Neurology for children. Objectives : Operations, Clinical evaluation for 200 patients , Discussion on clinical cases presented by local doctors, Analysis of pediatric neurosurgery structures , Analysis of training needs of local staff in neurology and neurosurgery and Definition of ad hoc training and intervention programs.

➤ Workshop in the Ministry of Health, March 2008:

The workshop included Heevie for children, SIA, MED CHILD, Bambini Cardiopatici nel Mondo A.I.C.I. ONLUS NGO and the Minister of Health; the objective of the presentation was the Congenital Heart Disease. Workshop had been attended by many local doctors and media outlets. The scope of work and plans of dealing with and handling congenital heart diseases were presented. The doors of discussions were opened to answer many questions raised by local attendants.



**Minister of Health Dr. Abdulrahman Younis , Prof. Ilja Gardi, Iole Pinto, Alessandro Frigiola**



➤ Conference in Hawler Cardiac Center, March 2008:

The Conference was held in Hawler Cardiac Center in Erbil attended by Minister of Health Dr.Abdulrahman Younis , representative of the KRG Prime Minister Dr.Ali Sindi ,and all the medical staff of Hawler Cardiac Center plus the medical staff from Duhok ,Sulaymania Kirkuk and Baghdad Cities.The conference focused on congenital heart diseases issues and problem. Methods and potential opportunities of handling congenital heart diseases were discussed. Future work plans such as expanding health facilities and awareness for local inhabitants were among the proposed solutions.



**Minister of Health Dr.Abdulrahman Younis ,Dr.Ali Sindy , Prof. Ilja Gardi, Iole Pinto, Dr.Alessandro Frigiola**

## 8-Duhok Workshop on 17-9-2008: Heevie and Duhok “Directorate General of Health



**Heevie and Directorate General of Health of Duhok arranged a meeting on (17.9.2008) in Duhok.**

They discussed the means to upgrade the performance of the Mobile Medical Clinic Project for its big role and importance in identifying the medical problems and specify and discover new difficult cases. This project was able to decrease the pressure over main hospitals.

Different point of views and ideas of the Physicians and Administrative staff helped upgrading the performance of the Medical Mobile Clinic .

They all agreed on these main points for developing the offered services:

- Increase the number of physicians to cover more different fields.
- Add the mobile Operative Theatre and Radiological Unit to treat more cases in the field.
- Expand the operations of the Mobile Medical Clinic to cover school pupils .
- To begin Educational Programs for the schools and for the pregnant women's and to teach them how they can test Breast cancer for themselves, in addition doing examination to the cases in need.
- To support the health centers in the villages by Medical personals and Medicines .

## 9-Heevie, press Conference of 8th. October 2008 in Sheraton Hotel - Erbil

Heevie invited Minister of Health Dr.Abdulrahman Younis, representative of the Office of Provincial Affairs U.S Embassy Mr. Jim Heller, Med child & SIA Italian Organizations, Director of General Health Dr.Abdulla Saeed to clarify the scheme of work for the implementation Heart surgery Projects in Erbil and catheterization Project in Duhok. This has drawn the attention of local media and people for the great importance of both projects for people and health authorities in Kurdistan Region.



**Minister of Health Dr.Abdulrahman Younis, Representative of the Office of Provincial Affairs U.S Embassy Mr. Jim Heller, Director of General Health Dr.Abdulla Saeed , Med child & SIA Italian Organizations and Heevie Manager Bakhshan Ali Aziz**



Med Child delegation visited Erbil and Duhok in 8.10.2008; the team consisted of the following person:

No.	Name	Profession and Institution	Gender	Nationality
1	Ilja Gardi	Medchild Health Director – Medchild	M	Italy
2	Enrico Musso	Project Manager MC – Medchild	M	Italy
3	Sardar Ali Aziz	Secretary of the Kurdish-Italian Cultural Association	M	Italy
4	Mario Carminati	Cardiologist (San Donato Hospital)	M	Italy

Heevie started the conference by explaining the aims, necessities and the statistics of these two projects, and showed presentation on the activities of treating the patient's children since 2006.

Then the Minister of Health Dr. Abdulrahman Younis who presented the Italian organization and praised their role in treating the patients since 2006 assured the importance role that they are playing in treating the patients and training the Doctors, also, he welcomed representative of the Office of Provincial Affairs U.S Embassy Mr. Jim Heller who became a partner in funding these projects.

Concerning Med Child, Dr. (Ilja Gardi, Cardiologist & Med Child CEO) welcomed U.S Embassy representative and their support for these projects and assured the urgent need to put solutions for the problems of Congenital Heart Diseases patients as soon as possible.

## Outcomes:

- Because the number of the patients is more than 3000 in Kurdistan Region, in each governor, a hospital should be built as soon as possible .
- >Sending the expertise from Italy to train the doctors and the medical team in Kurdistan, In addition starting training courses for the doctors in Italy.
- Not only for the patients of Congenital Heart Diseases but for Hematological and Neurological children is that according to our statistics more than 10,000 child .
- Med Child presented a mobile medical hospital to Mobile Team Project in Duhok in order to increase the number of treated patients.
  
- Concerning U.S Embassy representative, he thanked all the participated sides, describing the effort that Professor Gardi as a heroic by saving the lives of those children from death.
- Finally, Duhok's Director General, Dr. Abdulla Sa'eed, Presented Mobile Team Project and the necessity of this project. Especially, Duhok Governor is a mountainous area; it lacks doctors and financial support for building clinics and medical centers .

The conference has been covered by the Iraqi press, in addition to the local media of Kurdistan Region (Kurdistan TV, Kurd Sat, Nawroz TV, Zagros TV, TurkmanTV), and other channels of Iraq (AL-Sumariya, Iraqiya, AL-Hurra, Al-Hurriya, Al-Sharqiya, Al- Faihaa) ,Radio media were (Nawa, AL-Qalaa, Yekgirto and all the local), also the local newspapers and magazines.

In the same day the Minister of Health Dr.Abdulrahman younis met with Med Child delegation, Heevie and (Dr.Ali Sindy, Dr.Abdulla Saeed) to discuss with.

- Dr.Ali Sindy: to organize the next heart surgery mission in Erbil.

- Dr.Abdulla Saeed: to start up Cath. Lab activities in Duhok and to organize the transference of MOPSET (mobile health unit of Med Child) to Kurdistan from Jordan to integrate the mobile health project carried out by Heevie -RRT-US Embassy.

On 9 October, Med child delegation meets with Galala Company in Erbil to order catheterization materials for November 2008 mission, then they visited the catheterization operation room in Duhok city and held a workshop with Dr.Abdulla Saeed in Directorate of Health for the doctors to start up training on the job of cath. lab.

## 10-Heevie invite Med Child delegation to visit Duhok city, 9th.- 10<sup>th</sup>. Oct. 2008



On 9 October, Heevie organized a meeting between Duhok's General Director of Health, Dr. Abdulla Sa'eed, and Italian delegation with local doctors and U.S Embassy representative in order to discuss the plan for catheterization project. Med Child delegation visited the catheterization operation room in Duhok, Professor Mario Carmenati, Cardiologist (San Donato Hospital), who came to visit catheterization operation room in Azadi Hospital. After the visit he assured the importance of open Heart surgery room as soon as possible in case of any complication during the catheterization surgery in order to treat the patients quickly.

During the meeting, Dr. Gardi mentioned that they will send Mobile Medical Hospital to Kurdistan in order to participate in treating the patients of rural areas that Heevie was conducting. Med Child discussed the way that the mobile medical hospital was going to work and the doctors need for the medical supplies. The Mobile Medical hospital will be connected by satellite with the Italian Hospital in case the doctors need any consultation. In these meetings all the sides agreed to the importance need to accelerate building hospitals in Duhok, Erbil and Sulaymania, training the doctors and the need for bigger support from all the participated sides. In addition to the big number of patients registered and the patients that we are losing every day, there are new born patients everyday usually the families of these patients are financially poor and cannot travel and afford the high cost of treatment because there are no good expertise in Iraq like those in the western developed countries.

This project is in need to the support of countries which have advanced health services on the basis of training the local medical team in order to save those kids lives. Accelerate plans for building specialized hospitals by KRG will help a lot in solving cardiac problems. The collected statistics clarified the need to build a special hospital in every governorate especially for those suffering from Heart diseases as soon as possible. Thus, the child who suffers from exhaustion and tiredness with any movement or activity cannot play or go to school and enjoy his childhood like other normal children must be treated. Such a kind of treatment should be free for those who suffer from complicated diseases and sloping from poor families.



**Duhok's General Director of Health, Dr. Abdulla Saeed, and Italian Delegation with local doctors and U.S Embassy Representative**

On October 10<sup>th</sup>. The Italian Delegation visited Heevie Hospital and met the manager, Dr. Muayed Mohammed. They visited the Pediatric surgery room and discussed with the surgeon team, the medical supply they need and the plan of the coming mission on November .The final meeting was in Heevie office with the doctors of Mobile Medical Team.



**Italian Team meeting with Director of Heevie Hospital Dr.Muayed Mohammed**

## 11-Meeting in Erbil with American Minister of Health Mr. Secretary Michael Leavitt on 21st October 2008



**American Minister of Health and Kurdistan Region's Minister of Health**

U.S. Embassy -RRT held a meeting in Erbil on Tuesday 21<sup>st</sup> of November 2008. On the occasion of the presence of the American Minister of Health Mr. Secretary Michael Leavitt visiting Iraq who himself attended to meet only with Heevie and Kurdistan Region's Minister of health Dr. Abdul Rahman Yonis .

Kurdistan Region's Minister of Health Dr. Abdulrahman Younis who praised Heevie humanitarian work and explained the cooperation between KRG, ministry of health, Heevie, RRT that is funding these humanitarian projects and other Italian organizations (Med Child, SIA and IME).

Then he clarified more about Kurdistan health problems and children suffering because of the dangerous diseases that spread in the last period as a result of pollutions, wars and the chemical weapons.

Heevie invited couple of patient families and five of the doctors who have been trained in Italy. The meeting started with the speech by Heevie plaudit the attendants and briefed very shortly (as asked) an overview upon its accomplishments and the positive outcomes of the projects which were Mobile Medical Clinic had done in the rural areas of Duhok in which they have been treated 9536 patients since May 2008, Pediatric surgery in Erbil and catheterization intervention in Duhok.



**Heevie staff with the American Minister of Health / The patients we send to Italy in 2007**

The two families expressed their grateful to KRG in general and to Heevie specifically for saving their kids lives. Besides, explaining their experience in Italy and thanking God first and Heevie secondly that their kids now are normal and can do whatever other kids can do. They hoped that other patients get medication in the near future.

The doctors also had a side of conversation in the meeting by describing their training journey and how much they get benefit from this course. Hoping in the future will be other chances not just for them but also for all Kurdistan doctors and even the nurses in order to serve their country more and more .

Finally, the American Minister of Health, His Excellency Michael Leavitt concluded the meeting with short words expressing his happiness to join the Kurds in such a successful outcome and expressed his country's willingness to cooperate with Kurdistan region. In addition, he considered his first visit to Kurdistan as an acquaintance visit and next time will be a real cooperation and then presented gifts to some kids.

## 12- Rome workshop - 10th.October 2008

Heevie sent 9 Doctors from Kurdistan to participate in Rome at the University of "La Sapienza", in a workshop entitled "Diagnosis and Treatment of Blood Diseases Childhood".

Also another workshop that held at policlinico Umberto Hospital headed by Prof. Foa and President of the European Society of Hematology and Head of Hematology at the University of Rome.



Rome workshop

The workshop includes medical professionals Italians, Kurds and Iraqis done by professionals EMI. In fact it's a very beneficial workshop regarding the new protocols and recent advance in hematology/Oncology .

This workshop in Rome represents the completion of a journey that is allowing the development and improvement of the health system of Iraq, tried by the plight of the country for many years plagued by a bloody war .

In recent years several doctors and Iraqi Kurdish get benefit from training programs and training-on-the-job, inside country and outside country in Italy they exchange all different aspects in relation to our cooperation since 2006 and we discussed deeply all the advantages and the disadvantages and agreed on several points to solve all the complicated issues and praised on what have been achieved during that period, we ended up the meeting with overwhelming consensus from all groups to keep on our cooperation with IME in the future .

The table below shows the medical staff who participated in the workshop in Rome:

Rome workshop, 10 October 2008				
No.	Name	Specialization	Gender	City
1	Mohammed Dhahir Ali	Hematologist	M	Erbil
2	Raji Suleiman Dawood Markous	Hematologist- Thalassaemia	M	Duhok
3	Sami Ahmed Mohammed Salih	Hematologist	M	Erbil
4	Paiman Ali Ihsan Saber Al-Hakem	Hematologist	F	Erbil
5	Banaz Mubark Safar Al - Daloy	Hematologist	F	Sulaymania
6	Ahmad Mohammed Ahmad	Hematologist	M	Kirkuk
7	Nasir Abdulsalam Abdulrahman Al - Allawi	Hematologist	M	Duhok
8	Rezvan Faisal Abduljabbar	Hematologist	M	Duhok
9	Kamal Ali Mohammed	Pediatrician	M	Duhok

### 13- Mission, 17 November 2008: Congenital Heart Disease, Hematological (Leukemia & Thalassemia Disease), Neurosurgery, Pediatric Surgery and Clinical Diagnostically Laboratory.

With an invitation from Heevie an Italian delegation from Med Child, SIA, IME and Bambini Cardiopatici nel Mondo A.I.C.I., Italian organizations visit Kurdistan consists of (36) persons divided into (7) medical teams to treat the urgent cases of patients affected by main paediatric diseases and to develop training programs for local medical staff.

The Italian team consisted of the following persons :

No.	Name	Profession & Institution	Gender	Nationality
1-Italian Delegation Team				
1	Ilja Gardi	Medchild Health Director – Medchild	M	Italy
2	Enrico Musso	Project Manager MC – Medchild	M	Italy
3	Sardar Ali Aziz	Secretary of the Kurdish-Italian Cultural Association	M	Italy
4	Iole Pinto	Solidarity Initiatives president	F	Italy
5	Alberto Saracco	Medchild- Health management/ San Raffaele Hospital	M	Italy
6	Marco Di Terlizzi	ASSOCIATION "BAMBINI CARDIOPATICI NEL MONDO"/ President	M	Italy
7	Isabella Mandelli	ASSOCIATION "BAMBINI CARDIOPATICI NEL MONDO"	F	Italy
2-Open Heart Surgery Team				
8	Alessandro Frigiola	Heart surgeon - San Donato	M	Italy
9	Alessandro Giamberti	Heart surgeon - San Donato	M	Italy
10	Nuri Halkawt Ali Nuri	Heart surgeon - San Donato	M	Iraqi
11	Matteo Reali	Heart surgeon - San Donato	M	Italy
12	Carmelo Arcidiacono	Cardiologist - San Donato	M	Italy
13	Marco Meli	Anesthetist - San Donato	M	Italy
14	Donatella De Benedetti	Anesthetist - San Donato	F	Italy
15	Walter Castracane	Anesthetist - San Donato	M	Italy
16	Assunta Salatino	Operating room nursery - San Donato	F	Italy

No.	Name	Profession & Institution	Gender	Nationality
17	Carlo Ferrarini	Operating room nursery - San Donato	M	Italy
18	Kandil Hassan	Operating room nursery - San Donato	M	Italy
19	Francesca Turrini	Nurse - San Donato	F	Italy
20	Suevia Cabezas	Nurse - San Donato	F	Italy
21	Cornelia Augustina Ghita	Nurse - San Donato	F	Italy
22	Marina Campion	Nurse - Hesperia-Modeana	F	Italy
23	Dorina Ionita	Nurse - San Donato	F	Italy
24	Cristina Grossi	Nurse - San Donato	F	Italy
25	Antonio Lorenzo Ditta	Heart lung technician - San Donato	M	Italy
26	Elisa Davolio	Heart lung technician - Hesperia-Modeana	F	Italy
		3-Catheterization Cardiologist Team		
27	Mario Carminati	Cardiologist - San Donato	M	Italy
28	Sandra Giusti	Cardiologist -Massa Carrara Hospital	F	Italy
		4-Paediatric Surgical Team		
29	Mario Messina	Pediatric Surgeon: Head of Pediatric Surgery Dpt. Teaching Hospital of Siena	M	Italy
30	Giovanni Di Maggio	Pediatric Surgeon: Pediatric Surgery Dpt. Teaching Hospital of Siena	M	Italy
31	Jiyan Ali Aziz	Physician – Emergency ASL7 -Local Health Centre of Siena	F	Italy
		5-Hematologist-Leukemia – Thalassaemia Team		
32	Annamaria Testi	Hematologist-Leukemia - Policlinico Umberto I Rome	F	Italy
33	Marco Fossati	Hematologist- Thalassaemia - San Raffaele Hospital Milan	M	Italy
34	Robert Chiesa	Hematologist- Thalassaemia - San Raffaele Hospital Milan	M	Italy
		6-Biologist Transplantation Lab. Team		
35	Marco Andreani	Biologist Transplantation Lab. - IME Policlinico Torvergata Rome	M	Italy
		7-Pediatric Neurologist and Neurosurgeon Team		
36	Stefania Acerno	Pediatric Neurologist and Neurosurgeon - San Raffaele Hospital Milan	F	Italy

## Work Program of Each Team:

**A- First Team:** Medchild,IME and SIA NGOs delegation which consists of (7) Person.

- Meeting with the Minister of Health Dr.Abdulrahman Younis, in the meeting both sides agreed on the necessity of having a pediatric Cardiac Center in each governorate in Kurdistan and they ensured the importance of continuing this cooperation, after the meeting the Minister of Health visited the Cardiac surgery team from San Donato Hospital in Hawler Cardiac Center.



**Med child NGO Meeting Minister of Health Dr.Abdulrahman Younis**

➤ Meeting with the Governor of Duhok :

The Italian Team meet Mr. Tamar Ramadhan Kochar and Director General of Health Dr. Abdulla Saeed on 18<sup>th</sup> of November; all the Italian teams were present, Dr. Abdulla Saeed assured to the important role of these visits for their big role in developing the knowledge and experience of the local staff. The Italian side expressed their readiness to offer a full support to Kurdistan, in addition coming to Kurdistan as much as possible. Both sides praised Heevie to be the organization that made this successful cooperation.



**Governor of Duhok & Duhok Director of General Health**

➤ Meeting with Director General of Health:

A meeting was held to discuss a very primarily planned scheme for a project called Health Care City Project which was under supervision of DOH of Duhok .Dr.Gardi elaborated in explaining his presentation commencing to talk about the recent changes and achievements occurred in Kurdistan and its government will to create and strengthen international relationships especially in this field.



**Dr.Abdulla Saeed and Dr. Ilja Gardi**

The presentation included important points about decision making processes as a successful first steps for such a plan by calculating necessary statistics on pathologies and to define healthcare according to demographical and geographical distribution.He assured the priority of setting through defining programs of healthcare services offer and networks, also to allocate skills and resources to implement a plan.Dr.Gardi showed then an important statistics about the demographical growth until 2020 focusing on Middle East area; the statistic showed the numbers of beds rates relatively to the population growth. Dr. Ilja Gardi continued after that to offer proposals which were guideline in enhancing the existing primary healthcare and through reorganizing the present and new structures in healthcare . The proposals included investment in human resources: teaching and training. The doctor also showed a paradigm's evolution from advanced diseases to preventive health and a comparison between today model and future one. Then, some health cities schemes which have been built in some of Middle East countries were shown in the presentation.Those cities included hospital, university, biotechnology center and also a health techno parks. Finally, he talked about public and private sectors partnership and law system regulations, coming also across financial markets and establishment of model operation. At the end of the meeting, they agreed to exert enough efforts to carry out the health city project .For Mobile Medical Team Project (Dr.Gardi, Pinto, Saracco, Musso) defined modalities of transferring Mobile Medical Hospital to Kurdistan from Jordan to Duhok in order to participate in treating the patients of rural areas that Heevie is treating .

➤ Media Coverage :

On 17th November in a live interview with Kurdistan TV satellite, all the Italian teams together with Director General of Health Dr. Abdulla Saeed have been interviewed for an hour .

Dr. Abdulla Saeed started the interview by thanking the Italians for their coming to Kurdistan, their performance and cooperation in training the local staff, bringing modern instruments and laboratory equipments and developing the blood lab .He dedicated his thanks to Heevie for their continual efforts. In addition, he expressed his gratefulness to the US Embassy, RRT for their support to all Heevie humanitarian work .

The Italian team then started to explain period of the cooperation with Heevie and Kurdistan Regional Government which started since 2006 .

They briefly mentioned their achievements and plans for the future. Finally, the interviewer expressed his thanks and happiness to be with them and hoped them all the success.



**Interview with Italian Team in Kurdistan TV satellite**

- A visit to Burn and Plastic Surgery Hospital: The Italian team visited Burn and Plastic Surgery Hospital in Duhok on 20th of November with the director of the hospital and the local medical staff they checked on the patients.



**Dr. Ilja Gardi , Dr.Ali Ameen Al Bazaz,Dr.Mohammed Salih**

- Meeting with Minister of High Education:  
On 22<sup>nd</sup> of November, the Minister of High Education Dr.Idrees Hadi held a meeting with the Italian administration team .In the meeting, both sides assured the significant of developing the relations and cooperation between both countries.



**Minister of High Education Dr.Idrees Hadi**

➤ A visit to Hawler Cardiac Center:

On 20<sup>th</sup> of November, the Italian team with Heevie administration paid a visit to Hawler Cardiac Center. In their visit, they met all the surgeons of Italian delegation and discussed with them the needs of the hospital.



**Dr. Ilja Gardi with Bakhshan Ali Manger of Heevie in Hawler Cardiac Center**

➤ A visit to Heevie Pediatric Hospital: On November 19<sup>th</sup> The Italian Delegation visited Heevie Hospital and met the manager, Dr. Muayed Mohammed.



**Italian Delegation visited Heevie Hospital**

➤ A visit to Duhok College of Medicine:

On 20<sup>th</sup> of November, the Italian team visited college of Medicine; the Dean of college Dr. Farhad Khorsheed warmly welcomed the guests then introduced himself to them .

The Dean expressed his happiness to see the visitors ensuring on the importance of creating mutual relationships to collaborate in different scientific fields especially in medicine and to be more specific in academic medicine.

Dr.Gardi thanked the Dean in return and talked about the prospects of future collaboration with the college .



**Dean of College of Medicine**

## B-Second Team:

Pediatric Surgery Team: which consists of (3) Italian doctors, a Cystoscope Device has been delivered to Heevie Hospital in order to train (2) of the local doctors in Pediatric Surgery Center according to the program of (Training on the Job project) between Italy and Kurdistan.

Cystoscope device is going to treat and solve the problems of Vesico Uretric Reflux by injecting a material in bladder through cystoscope which is a new and modern technology as a replacement for the traditional surgery. Such a treatment is not available in Kurdistan.

(139) patients have been examined, (46) patients have made surgery in Heevie Hospital in Duhok, (30) children have been chosen to be treated in Italy because of their complex cases which is not possible to be treated in Kurdistan for the coming year.

- (11) Local Medical staff participated in the training according to their specialties, November 2008



**C-Third Team: Paediatric OncoHematology (Leukemia Disease):** which consists of (3) Italian doctors with the assistance of local doctors from all Northern Governorates.

The main aim of their visit was training the local staff through a work shop which was divided into case discussion with local doctors and treatment methods, a common clinical data base of Heamatological patients defined to make easier transfer data and communication with the Italian reference network.



All the meetings were in Directorate of Health in Duhok with the presence of (17) of the local staff from (Duhok, Erbil, Sulaymania, and Mosul). All the attendance had discussed among them the problems they are facing in treating such a dangerous disease. Some of the mentioned problems are dimension of medicine, lack of financial support, ignorance of people.

Dr. Gardi, head of the mission, confirmed the exchange of knowledge and experience between Kurdish people and Italy. In addition, he is convinced that Duhok will be the point of contact because of its strong medical administration and support indicating that this mission will benefit Kurdistan and probably the whole Iraq.

- (61) Leukemia patients have been evaluated with patients treated in Italy.
- (17) Local Medical staff participated in the training according to their specialties, November 2008.

**D- Fourth Team:** Paediatric OncoHematology (Thalassemia Disease): which consists of (3) Italian doctors with the assistance of local doctors from all Northern Governorates.

Another part of their mission was meeting with Thalassemia association of all Kurdistan (Duhok, Erbil, Sulaymania, Kirkuk, Mosul and Khanqin) who were (15).



In the meeting, Thalassemia association representatives welcomed the Italian delegation of being with them, and then they clarified the problems they are facing. Some of these problems are non continual patient to the treatment, lack of some important medicine and equipment. Also, they produced their requirements. Apart of their demands are; trying to open a developed Thalassemia center in Kurdistan and take more patients to Italy for treatment.

The Italian side clarified that even in Italy the treatment of such a dangerous disease is not that easy issue beside its very expensive cost. In addition, they assured to the importance of medical awareness.

- (23) Thalassaemia patients treated in Italy have been examined with a training program for the local staff.
- (20) Local Medical staff participated in the training according to their specialties, November 2008.

Also, a meeting has been arranged between the Italian team and all Thalassemia Association from all Kurdistan Governorates. During the meeting, many points and problems have been discussed.



Zagros Radio made an interview with Dr. Anna Testi, in the interview Anna declared to the importance of exchanging knowledge and also clarified that Cancer disease has no specific reason but there are assistant factors help to increase this dangerous disease such as lack of knowledge and medicine and pollution.

**E-Fifth Team:** Neurosurgery Team which consists of one doctor specialized in Neurology for children.

The program consisted of daily meeting in emergency hospital by attending post call meeting with all the staff of the emergency hospital discussing the cases then the team started the operation of one case daily & then major tour in the neurosurgery word .

The afternoon period they examined neurosurgery cases in the organization with the help of local staff.

- (211) Patients have been examined with (3) patients have made surgery, beside (6) Local medical staff participated in the training according to their specialties, November 2008.



**Neurosurgery Team, Dr.Stefania Acerno**

## F-Sixth Team: Open Heart Surgery Team

The team consisted of (18) persons and the objectives achieved by the team were operating (17) cases in Hawler Cardiac Center selected from all Kurdistan Region Governorates besides training local staff on the job.

- (272) patients have been examined and 17 operation have been conducted.



## G-Seventh Team:

Catheterization Cardiologist Team for children team, this team consists of (2) persons.

- (13) Catheterization intervention has been conducted in Hawler Cardiac Surgery in Erbil.
- (11) Catheterization intervention has been made in Duhok –Azadi Hospital with implementing the program of training on the job of local staff.
- (6) Local medical staff participated in the training according to their specialties, in November 2008.



## H-Eighth Team:

Biologist team Marco Andreani managed visits to the Blood Bank in Duhok to implement training program, below are the points agreed about:

- Training one person to use Flowcytrometer machine for Leukemia diagnosis in Italy for 3 months.
  - Training one person for Blood Transfusion in Italy for 1 month.
  - Definition of a project to start up a HLA lab in Kurdistan to find compatible donors for patient's candidate to bone marrow transplant and creation of a regional register of bone marrow donors for Thalassemia and Leukemia patients.
- (11) Local Medical staff participated in the training according to their specialties in November 2008.



## 14-Italy-Tuscany Emergency hospital volunteers

San Gimignano Theater: Tuscany Emergency Hospital volunteers organized and acted a drama play on, 19.4.2008 in San Gimignano –Italy. Hospital staff themselves played as actors. They collected the revenues of the play to be donated for helping Kurdistan Region patient Children. The initiative of volunteer work has been taken by hospital medical staff to participate and contribute in providing medication and assistance for Kurdistan patient kids.



## 15-Supporting Nursing Sector:

A continuation to the efforts that Heevie paid to keep the nursing sector operating actively, we kept paying extra wages to nurses as gift for the efforts they are paying to help patients. The salaries were a donation from the Italy-Tuscany Emergency hospital volunteers sent by Dr. Jiyan Ali.

## 16- A Goal for Peace Stadium G. Meazza, 22nd December 2008 - 08.00 pm

In this year SIA, MedChild and Heevie participate in A Goal for Peace with one of our children patient.



Charitable Friendly Match between the Iraqi National Football team and a SELECTION of some of the most famous soccer players, called "Peace Ambassadors" (OMPP / Un goal per la Vita Onlus). The event will be preceded by a smaller match between former champions of the most prestigious international football clubs, and enhanced by the performances of world-renowned musicians and singers, by the presence of sport's celebrities, national and international politicians and other public figures. Some of the most important football players that support "A Goal for Peace":



**Iraqi Football Team**

#### 4- Mobile Medical Clinic. Period Eight Months, from May-Dec.2008

Rural areas of Kurdistan Region may have not been reached with enough health services. This is as Kurdistan had no infrastructure in any field. Heevie aimed behind this project the following objectives:

- Providing health services to rural towns , compounds and villages
- Reduce pressure over main public hospitals in the cities
- Discover cases of serious diseases that some people are suffering
- Identify the most common diseases among people
- Provide awareness
- Notify health authorities in the region about areas that need more health services

Heevie carried out this project in cooperation with Directorate of Health of Duhok governorate and the American Embassy in Baghdad.

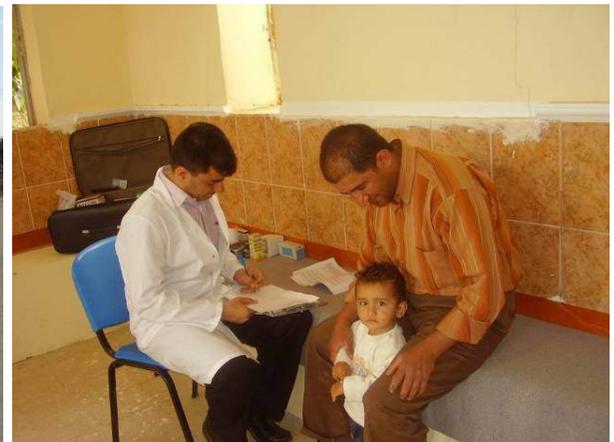
The humanitarian program of Mobile Team Project started on May 2008. The contributors were Heevie, U.S. Embassy fund which helped this project by paying salaries of the medical and administrative staff, renting cars, while Heevie was responsible for organizing all the process, and the provision of medicine.

The nature of this project is receiving the patients, examining, prescribing and giving appropriate medicine and performing simple surgeries in the field and directing those who cannot be handled on the spot to the hospitals and medical centers in Duhok. In addition, this program was not only for villages in the rural areas but also for the towns. Here, the objectives were beside what is mentioned for the villages also for general education to the children of schools who were suffering from many diseases.

The staff of this humanitarian project consists of doctors, pharmacists, nurses and administrative. While the medical services beside medicine include 3 Mobile clinical vehicles; one is for clinical dental support the other is for X-ray Mobile car and lab examination, the third for ultrasound. The Team includes (14) doctors of different specialties available for each mission, also 3 pharmacists are included, 1 lab technician, 1 radiologist, 2 nurse, DOH Drivers, and Heevie organizational staff as well.

The total number of the villages visited by the project team were (68), the total number of the patients have been treated in 2008 was (17686).

1- Smael Ava- 10.5.2008



2- Girsheen- 17.5.2008



3- Pebizne- 24.5.2008



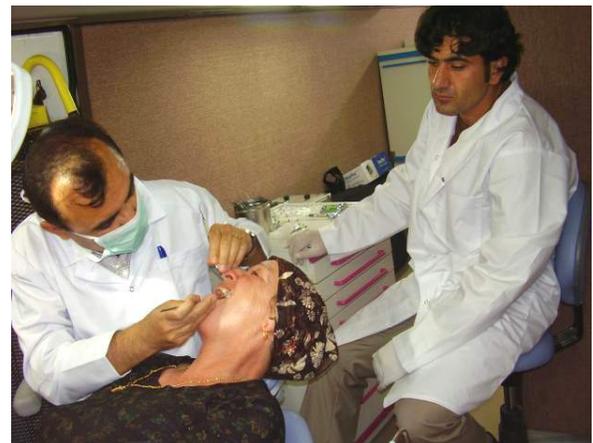
4- Bajid Kandal- 31.5.2008



5- Seje- 7.6.2008



6- Dawoodiya- 1.7.2008



7- Ashwa- 5.7.2008



8- Gundik, Sikreen, Bebava- 8.7.2008



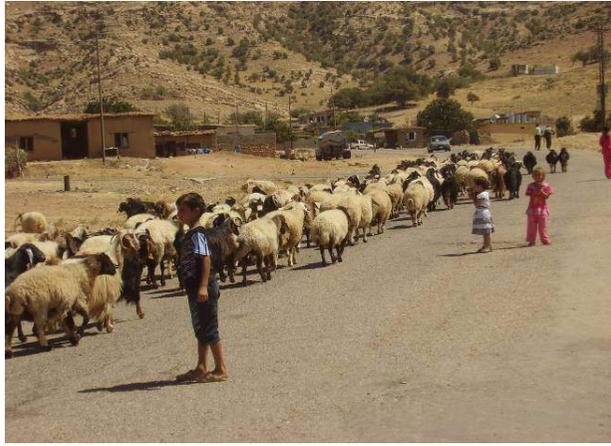
9- Azadi- 12.7.2008



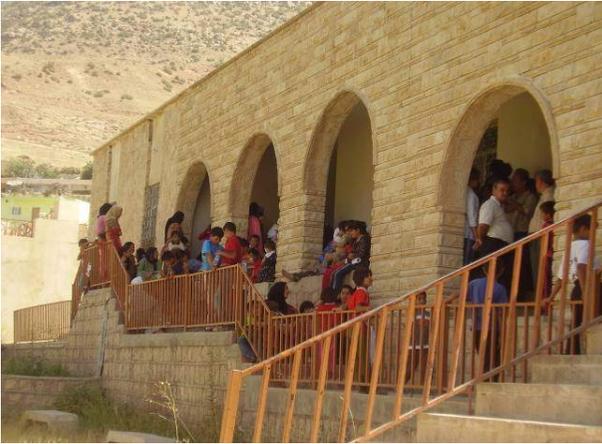
10- Barche- 15.7.2008



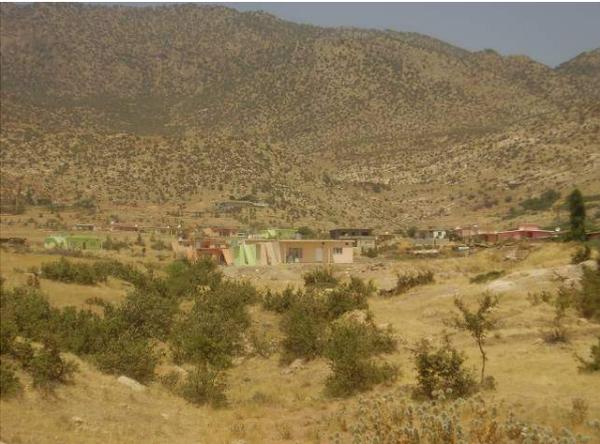
11- Dergijneek- 19.7.2008



12- Eineshkey- 22.7.2008



13- Aradin- 26.7.2008



14- Bessifkey- 29.7.2009



15- Hetoot- 2.8.2008



16- Shirte- 5.8.2008



17- Goharz- 9.8.2008



18- Spendarey & Siyare- 12.8.2008



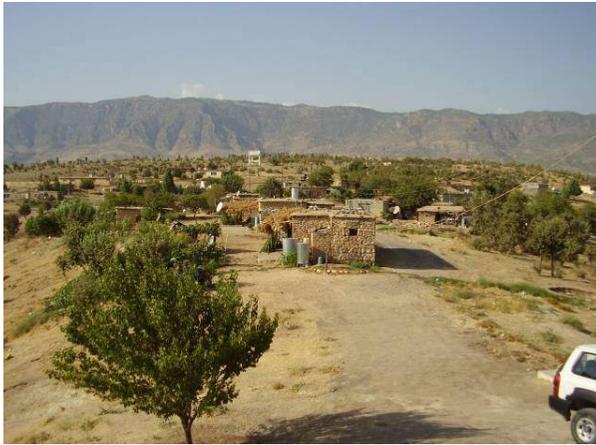
19- Kwane- 16.8.2008



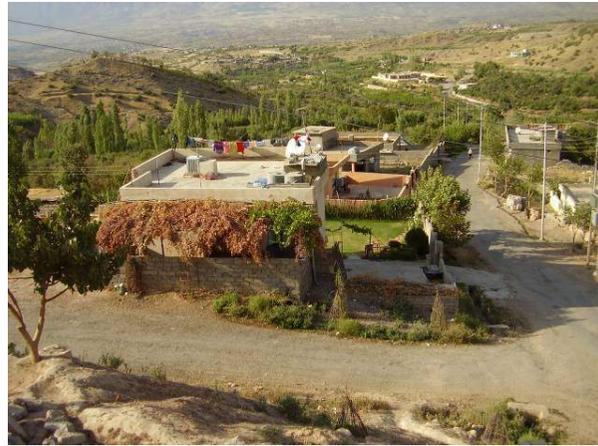
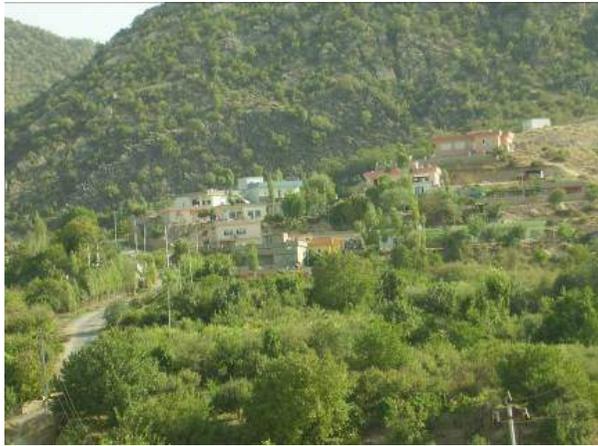
20- Zewa- 19.8.2008



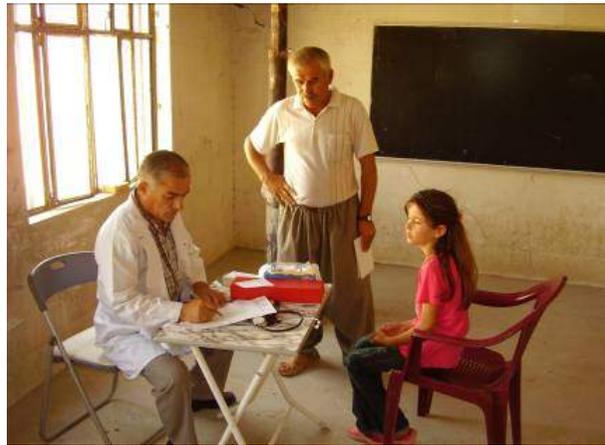
21- Kaneeka- 23.8.2008



22- Tajeeka- 26.8.2008



23- Botya, Blejanke, Hamzike, Barikar, Bebade- 30.8.2008



24- Hojava- 2.9.2008



25- Ravina 6.9.2008



26- Garagoe- 9.9.2008



27- Qumri & Girka- 13.9.2008



28- Asihe- 16.9.2008



29- Shmaeila & Dore- 18.9.2008



30- Miska, Dargale, Tishambik & Chembilke- 20.9.2008



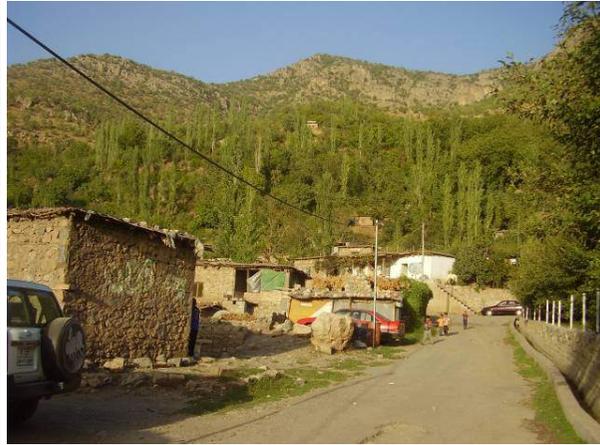
31- Chamsaida- 22.9.2008



32- Kanimazin&Baze- 23.9.2008



33- Hiror- 7.10.2008



34- Bequlky,Jededky,Safarya&Dargalkasaida- 14.10.2008





36- Chelky- 18.10.2008



37- Kesta- 21.10.2008



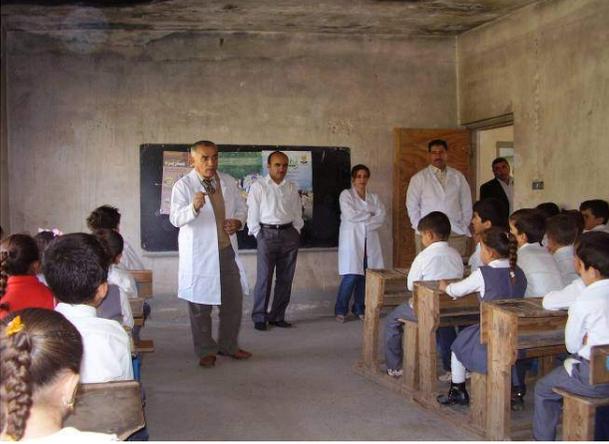
38- Greybiey- 23.10.2008



39- Zeryze- 25.10.208



40- Demka&Sarkebesele- 28.10.2008



41- Dashtmir- 30.10.2008



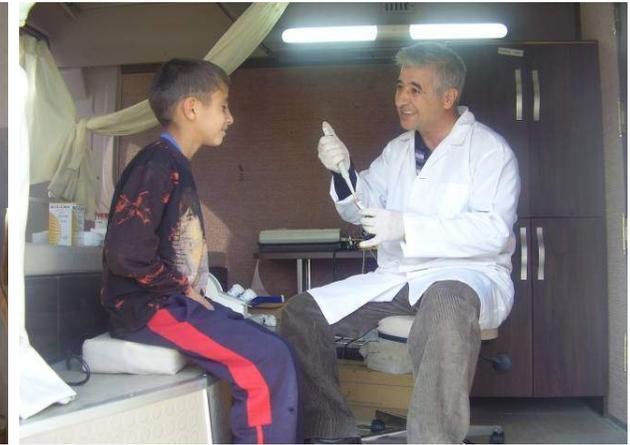
41- Dashtmir- 30.10.2008



43- Duhok - 14 Athar School-3.11.2008



44- Bersivy- 3.11.2008



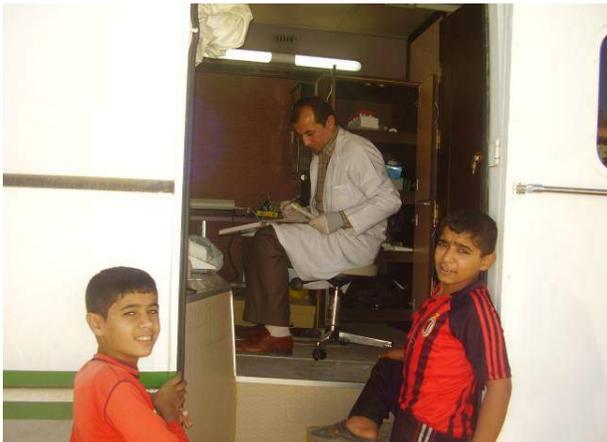
45-Duhok - 14 Athar School - 5.11.2008



46- Hezawa- 6.11.2008



47- Darkary- 8.11.2008



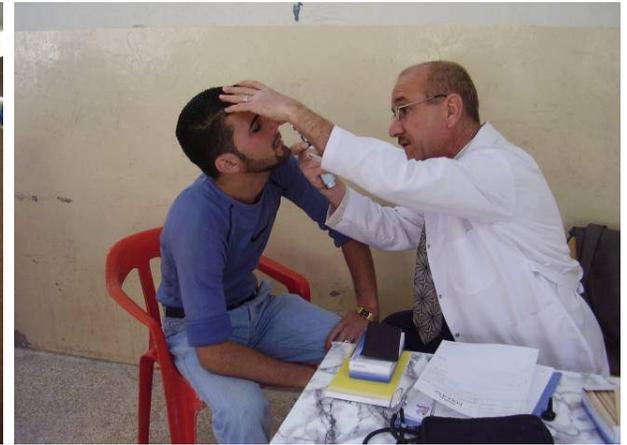
48-Duhok - 14 Athar School - 9.11.2008



49-Duhok - Badleesi School - 10.11.2008



50- Garak-Sindy- 11.11.2008



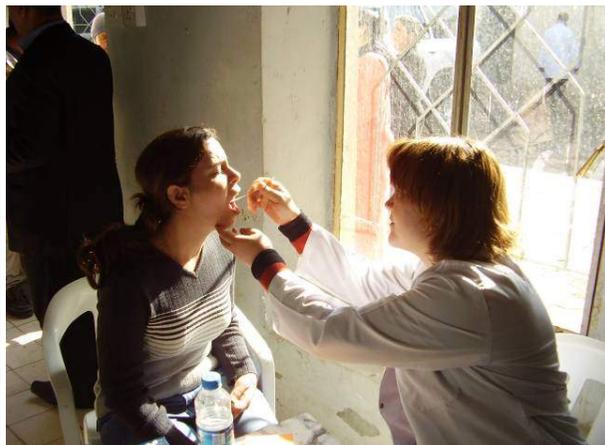
51-Duhok-Sarhildan - 14 Athar School-12.11.2008



52- Hesen Ava- 13.11.2008



53- Qarawilla- 25.11.2008



54-Duhok - Sarhildan-Badleesi School-26.11.2008



55- Bakirman- 27.11.2008



56- Khelakh- 29.11.2008



57-Duhok - Badleesi School-30.11.2008



58-Duhok - Kavook School-1.12.2008



59- Cham Kork 2- 2.12.2008





60-Duhok - Kavook School-3.12.2008



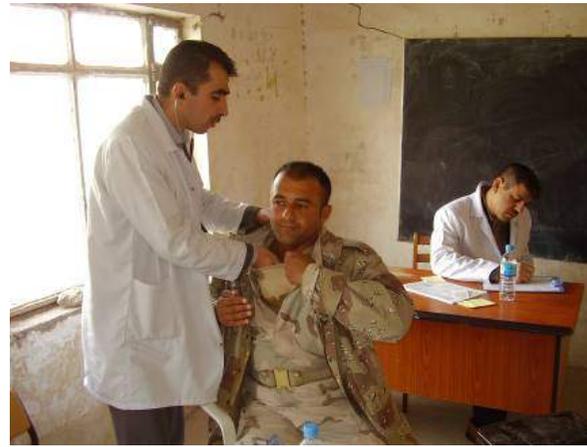
61- Cham Kork- 4.12.2008



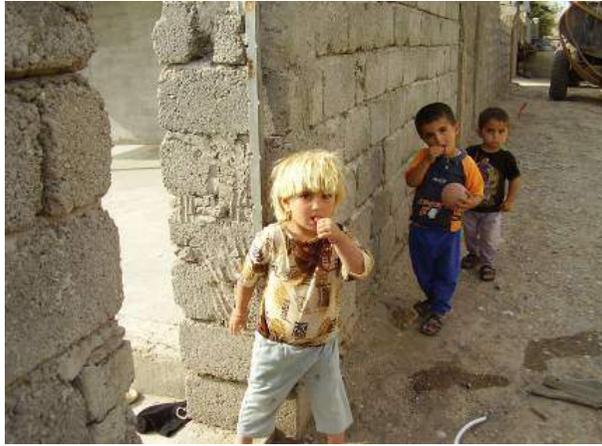


62- Meeran- 6.12.2008





63- Deraboon- 13.12.2008





64-Duhok - Kani Mahmadke School-14.12.2008



65-Duhok - Kani Mahmadke School-15.12.2008



66- Feeshkhaboor- 16.12.2008









68- Sheladeze Camp- 20.12.2008









## 5- Treating Patients inside Iraq.

Heevie continued treating the patients inside Iraq and Kurdistan region in cooperating with Kurdistan Regional Government, Ministry of Health, Hospitals in Iraq and Kurdistan Region.

- ✓ The numbers of the patients who have been treated in 2008 are **1516** Patients
- ✓ **266** Surgeries have been conducted

Helping patients throughout the following methods:

1- Heevie in 2008 continues treats both Adult and children patients in Kurdistan Region by paying the cost of the treatments including operations and Medicines.

2- In 2007-2008 Heevie made an agreement in Duhok Governorate with Azadi Hospital to support the project which deals with the treatment of patients by doing operations in Azadi Hospital by local Doctors.

Project: Conducting Operations in Azadi Hospital 2008				
Month	Type of Disease	Names of Doctors	Surgeries	Total
January	Plastic&Reconstructive Surgical Diseases	Ali Ameen Al Bazaz	13	22
	Adult Cardiac Diseases	HusamAldin/ Sabri Shekho/ Mohammed Mutar	8	
	Neurological Diseases	Razvan Balatei	1	
February	Plastic&Reconstructive Surgical Diseases	Ali Ameen Al Bazaz	12	25
	Adult Cardiac Diseases	Mohammed Muter/Husam Aldeen Altaie/ Ameal Toma/ Mohammed Aqrawee	13	
March	Adult Cardiac Diseases	Mohammed Mutar/Husam Aldin / Mohammed Aqrawee	11	11
April	Plastic&Reconstructive Surgical Diseases	Ali Ameen Al Bazaz	12	29
	Adult Cardiac Diseases	Mohammed Mutar/Husam Aldin / Mohammed Aqrawee/Sabree Shekho	17	

Project: Conducting Operations in Azadi Hospital 2008

Month	Type of Disease	Names of Doctors	Surgeries	Total
May	Plastic&Reconstructive Surgical Diseases	Ali Ameen Al Bazaz	18	31
	Adult Cardiac Diseases	Mohammed Mutar/Husam Aldin / Mohammed Aqrawee/Sabree Shekho	13	
June	Adult Cardiac Diseases	Mohammed Mutar / Mohammed Aqrawee/Sabree Shekho /Ameel Toma/ Husamaldin	30	30
July	Adult Cardiac Diseases	Mohammed Mutar / Mohammed Aqrawee/Sabree Shekho/Ameel Toma/Husamaldin	22	22
August	Adult Cardiac Diseases	Mohammed Mutar / Mohammed Aqrawee/Sabree Shekho /Ameel Toma/ Husamaldin	12	12
September	Adult Cardiac Diseases	Mohammed Mutar/Mohammed Aqrawee/Sabree Shekho /Ameel Toma/Husamaldin	12	12
October	Adult Cardiac Diseases	Mohammed Mutar / Mohammed Aqrawee/Sabree Shekho /Ameel Toma/ Husamaldin	14	14
November	Adult Cardiac Diseases	Mohammed Mutar / Mohammed Aqrawee/Sabree Shekho /Ameel Toma/ Husamaldin	2	2
Total Operation in 2008			210	

The table below shows the statistics of the total patients treated in year 2008:

<b>Treating Patients inside Iraq on the basis of type of diseases on 2008</b>														
No.	Months	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	2008
	<b>Diseases</b>													<b>Total</b>
1	Internal Medicine Diseases	5	10	1	16	12	13	12	11					80
2	Adult Cardiac Diseases	14	26	20	31	30	49	46	37	12	16	2		283
3	Neurological Diseases	22	24	24	31	30	33	27	29					220
4	Orthopaedical Diseases	49	73	9	9	9	8	10	8			1		176
5	Rheumatological Diseases	3	4	3	5	4	6	4	5					34
6	Haematological Diseases	13	42	11	11	11	11	10	12					121
7	Thalassaemia Diseases		2						1					3
8	General Surgical Diseases	5	5	1	6	6	10	11	9			1		54
9	Thoracic&Vascular Surgical Diseases	1					2	2	3					8
10	Ophthalmological Diseases	10	3	4	8	7	10	6	5					53
11	E.N.T Diseases	2	5	3	3	3	6	5	4					31
12	Gynecological&Obstetrical Diseases	1	4	1	2	6	3	8	7					32
13	Plastic&Reconstructive Surgical Diseases	14	17	1	17	22	2	2	2					77
14	Dermatological Diseases	1	2	1	1	3	1	2	2					13
15	Urological Diseases	2	3	1	6	4	7	11	7					41
16	Nephrological Diseases	4	5	4	7	3	5	12	5					45
17	Psychiatric Diseases	5	6	3	4	6	4	7	4					39
18	Oncological Diseases	3	104		1	10	16	2	7					143
19	Paediatric Surgical Diseases	2	3	8	2	2	1	4	2					24
20	Congenital Heart Diseases	4	2	3	5	6	6	8	5					39
	<b>Total</b>	<b>160</b>	<b>340</b>	<b>98</b>	<b>165</b>	<b>174</b>	<b>193</b>	<b>189</b>	<b>165</b>	<b>12</b>	<b>16</b>	<b>4</b>		<b>1516</b>
1	Surgery	28	35	19	36	38	38	28	13	12	16	3		266
	Exam.& Medicine	132	305	79	129	136	155	161	152			1		1250
2	Male	75	171	52	78	75	88	100	73	6	6	2		726
	Female	85	169	46	87	99	105	89	92	6	10	2		790
3	Adult	82	191	55	105	112	145	141	122	12	16	3		984
	Children	78	149	43	60	62	48	48	43			1		532

## 6- Registering and examining the Congenital Heart Diseases Children in Kurdistan Region.

Due to the large number of the children facing Heart Diseases Heevie in cooperation with SIA NGO took the initiative to build up a data base for Congenital Heart Diseases patients in Kurdistan, the process of collecting all the necessary data has taken lot of time, following up with patients and contacting their doctors and parents to update information on their current conditions to help out the patient and to set up plans for treatment.

Heevie in cooperation with the Italian Organizations ( IME,Medchild ,SIA ) and KRG, Ministry of Health started to examine the patients in Kurdistan by Italian doctors and also by our local doctors who already have been sent to Italy for training. In 2008, **1867** Patients have been examined, shows in the table below:

The total of patients Examined in Kurdistan by Italian Medical Teams and Local trainee Doctors in 2008:

No	Diseases	City	Total
1	Congenital Heart Diseases	Duhok	227
		Kirkuk	626
		Erbil	498
		Sulaymania	516
	Total		1867