

2- Project: 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, and 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. The statistics collected by Heevie from all Northern Governorates reached **(8222)** children suffering from CHD.

In this year **(450)** Congenital Heart Diseases children patients from Duhok, Sulaymania, Kirkuk and Erbil have been examined by the Italian team and our local doctors who already have been sent to Italy for training. Shown in the table below:

Examined Congenital Heart Diseases Patients 2015			
No	Diseases	City	Number
1	Congenital Heart Diseases	Duhok	207
		Kirkuk	33
		Erbil	209
		Sulaymania	1
Total			450

The statistics collected by Heevie from all Northern Governorates showed in the following table's number 1, 2, and 3.

Table No.1:

Heevie Statistics of Congenital Heart Diseases ,2015		
No.	Patients Gender	Number
1	Male	4089
2	Female	4133
	Total	8222
	Patients Cities	Number
1	Sulaymania	1534
2	Kirkuk	1725
3	Erbil	2105
4	Duhok	2149
5	Al-Anbar	18
6	Babil	5
7	Baghdad	53
8	Diyala	50
9	Mosul	486
10	Al - Muthna	2
11	Basra	5
12	Salah Al-Deen	60
13	Wasit	1
14	Al-Najaf	2
15	Syria	27
	Total	8222

Table No.2:

No.	Patients Status	Number
1	Patient didn't do operation	3974
2	Deceased Patients	1001
3	Deceased Patients During the Operation	35
4	Deceased Patients after the Operation	77
5	Patient have been operated and need another operation	380
6	lost Patients	328
7	Patients healing Naturally	411
8	Patient have been operated and dont need another operation	2016
	Total	8222
No.	Treatment Destination / Patients treated by Heevie	Number
1	Patients treated by Heevie in Italy in cooperation with SIA, IME, Medchild Org.	175
2	Patients treated by Heevie in Italy in cooperation with Associazione Cuore Fratello & SIA Org.	32
3	Patients treated by Heevie in Italy in cooperation with SIA Org.	1
4	Patients treated by Heevie in Italy in cooperation with Torino Hospital & SIA Org.	6
5	Patients treated by Heevie in Italy in cooperation with SIA & Red Cross Org.	12
6	Patients treated by Heevie in Al-Sudan in cooperation with SIA &Emergency Org.	18
7	Patients treated by Heevie in Kurdistan in cooperation with SIA, IME, Medchild Org.	69
8	Patients treated by Heevie in Kurdistan in cooperation with SIA Org.	199
9	Patients treated by Heevie in Kurdistan in cooperation with SIA , Bambini Cardiopatici nel Mondo, Children's Heart Organization – Italy	199
10	Patients treated by Heevie in Iraq-Baghdad Hospitals in cooperation with SIA Org.	38
	Total	749

Table No.3:

No.	Treatment Destination / Patients treated by Other Organizations	Number
1	Patients treated in Israel by Brother to gather & Millennium Relief and Development Services Org.	140
2	Patients treated in Al-Sudan by Emergency Org.	39
3	Patients treated in Italy by Red Cross Org.	5
4	Patients treated by Save children Org.	66
5	Patients treated in Japan by Peace Wind Org.	1
6	Patients treated in Turkey by Turcoman Party	22
7	Patients treated outside by Iraqi Ministry of Health	61
8	Patients treated by Gift of Life Org.	8
9	Patients treated by Assyrian Medical Association	1
10	Patients treated by PLC American NGO	13
11	Patients treated by S.P American NGO	56
12	Patients treated by International Children's Heart Foundation American NGO	1
	Total	413
No.	Treatment Destination / Patients treated by Iraqi Hospitals	Number
1	Patients treated in Hawler Cardiac Center - Erbil	671
2	Patients treated in Iraq-Sulaymania-Hospital	129
3	Patients treated in Iraq-Baghdad –Hospitals	93
4	Patients treated in Iraq-Mosul-Hospital	9
5	Patients treated in Iraq-Duhok-Hospital	48
	Total	950
No.	Treatment Destination / Patients treated by outside Iraq on their Expenses	Number
1	Patients treated outside Iraq on their Expenses	562
	Total	562