

#### 4- Early Detection of Disability- Antenatal Diagnosis

In one of the humanitarian health projects that have been carried out by Heevie is the project “Screening for Early Detection of Disability”. The plan is to try new approaches and technologies in screening and diagnosing diseases in their early stages, thus, providing preventive procedures to avoid different types of diseases to develop in future among people.

Up to date technologies and techniques will be utilized in this project, the Italian Med Child Organization mobile hospital, which is equipped with sophisticated high-tech devices and tools, is one of new approaches to perform these tasks. The sophisticated, Italian donation, vehicle will arrange for go-around trips to perform screening tasks for so many people then decides proper solutions for cases detected.

Another ultra- sound device, which has been gifted form U.S Embassy in Baghdad, will be utilized for screening purposes to further ensure more people will take advantage of the project’s medical services.

The device is placed at Heevie office in Duhok and is going to be reachable for people to come down there and get the ultra-sound screening, blood tests and other related services. The project is capable to detect a wide range of diseases that need the previously mentioned devices and technologies to detect and diagnose them earlier to any case progressing.

The Project started screening 239 Thalassaemia Disease patients and from 2010 to June 2011 with Health Care of Pregnant Women.

This project is aimed at health care of pregnant women and the fetus. The early detection of disease during pregnancy that threatens the health of the fetus and Prevention is the goal.

This project helps women who cannot afford regular check-ups during pregnancy.

The medical team is composed of a gynecologist, a physician sooner, a laboratory Technician, and a nurse.

The second part of this project that we started from September 2010 To June 2011 stopped in July 2011 because of financial difficulties in our budget, and this is the Statistics of the project shown in the table below:

Antenatal Diagnosis Project : From September 2010 To June 2011		
	Description	Number
1	Number of the Examinations 2010	439
2	Number of the Examinations 2011	742
3	Total Examinations	1181



Screenings pregnant woman in Heevie building



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