

occupied Palestinian territory 2018 (part of 2018-2020 HRP)

Appealing Agency	CENTRAL BLOOD BANK SOCIETY (CBBS)
Project Title	Safe blood transfusion of casualties and patients in Gaza Strip hospitals
Project Code	OPT-18/H/115413
Sector/Cluster	Health and Nutrition Cluster
Refugee project	No
Objectives	<ul style="list-style-type: none"> - Increasing the number of distributed safe non remunerated blood units up to 10000blood unit. - Participating in decreasing the number of morbidity rate among Cancer, Thalassemia, kidney failure patients who need blood units routinely and periodically inside governmental and nongovernmental hospitals. - Contributing in decreasing mortality rate among injured and emergent cases in war situations in all hospitals. -Developing the other 2 branches in Khanyounis and Rafah Govern-orates and improving the service offered to all hospitals in south govern-orates
Beneficiaries	Total: 45,000
Implementing Partners	Central Blood Bank Society
Project Duration	Jan 2018 - Dec 2018
Current Funds Requested	\$499,564
Location	Projects covering just Gaza
Priority / Category	NOT SPECIFIED
Gender Marker Code	2a - The project is designed to contribute significantly to gender equality
Contact Details	Haneen Al Ghzali, cbsbg@yahoo.com, +972 599 183582
Cash transfer programming	<p>Is any part of this project cash transfer programming (including vouchers)? No</p> <p>Conditionality:</p> <p>Restrictions:</p> <p>Estimated percentage of project requirements to be used for cash/vouchers: 0</p>

Needs

Gaza strip is a tiny area of land with almost two million people packed in here. Despite the 2005 Israeli disengagement from Gaza, the United Nations international human rights organizations, and the majority of governments and legal commentators consider the territory to be still occupied by Israeli. Israeli maintains direct external control over Gaza and indirect control over life within Gaza: it controls Gaza's air and maritime space, and six of Gaza's seven land crossings.

For eleven years, more than two million Palestinians who are living in Gaza facing the blockade imposed over the strip from Israel and Egypt. In recent years, Israel has launched a number of military operations on Gaza strip, where the latest was on 2014 and lasted for 51 days. Every time the Gaza strip is exposed to military operation, there are hundreds of casualties.

Because the population of the Gaza strip is living in a state of instability and the possibility of any military escalation at any time, the national blood supply must cover every day needs and unexpected escalations.

A common misunderstanding about blood usage is that accident victims are the patients who use the most blood.

Actually, people who receive the most blood include according to 2016 Health Ministry statistics those:

- Being treated for inherited blood disorders, there are 350 thalassemia cases
- Being treated for cancer case, (7,069 cases i.e. 45.5% male and 54.5 % female)
- Undergoing Cesarean surgeries, where 21.8% of pregnant women undergoing this surgery (55,255 cases)
- Undergoing kidney failure case need for blood, (666 cases, 55% of them female)
- Undergoing open heart surgeries, (272 cases)

Moreover, and because the CBBS is the only center in the Gaza Strip that meet the hospitals needs of free blood units we need not to sustain only service, but to increase and develop the capabilities of (CBBS) sustainable by using instruments and testing kits with highly trained technical team to increase the supporting for governmental and nongovernmental hospitals with safe blood units freely. The CBBS supports the governmental hospital with 70.1% of total distributed units. According these situations and the limited resources of governmental hospitals.

The CBBS is the only source of blood units for nongovernmental hospitals (around 13 hospitals) which take lesser percent than the governmental hospitals up to 26% of the CBBS total units.

1- Providing the two branches in Khan Younis and Rafah Govern orates with solar energy in order to keep the units inside the refrigerators of the centers instead of keeping them in the governmental hospital because of long hours of electricity cuts.

Also, providing the three branches with Equipment and medical supplies with trained technicians. Hence, they are the important source of blood units for governmental and nongovernmental hospitals. They cover about 22.9 % of total units per year.

3- Providing the CBBS with mobile blood bank unit. Which will contribute in increasing the number of collected units by performing outer blood drives among cities, camps, and universities. The blood donation campaigns participate of 43.3% of total collected blood units.

Activities or outputs

- 1- Carrying out 120 outer drives for blood donation per year in all the Gaza strip govern orates of which will be 10 assigned for female gender mainly in universities to increase their awareness and their participation in blood donation.
- 2- Implementing advertising campaigns for two months About the CBBS and its activities.
- 3- Increasing the emergency activities mainly providing hospital with blood units during emergencies.
- 4- Distributing certificates of honor and tokens to the permanent donors in the CBBS on the Blood Donation day to encourage the community to donate blood

Indicators and targets

- 1- Increasing the collected units from 4886 unit to 62000 per year in Gaza branch
- 2- Increasing the collected and stored units from 1224 unit to 1571 per year in Rafah branch.
- 3- Increasing the collected and stored units from 1662 unit to 2133 per year in Khanyounis branch.
- 4- Increasing the sum of collected units by the mobile unit by increasing the number outer drives to 120 campaign to collect 4000 blood units.

Indicator	Project target
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Central Blood Bank Society(CBBS)	
Original BUDGET items	\$
Management staff (project manager, administration assistant)	26,400
Instruments ,equipment , Mobile unit	383,084
Advertisement and Prints	3,700
Running expeness	26,980
Project staff (7 lab tech., 1 doctor,2 driver,1 cleaner)	59,400
Total	499,564

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Current BUDGET items	\$
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