

Near East Council of Churches (NECC) Department of Service for Palestinian Refugees DSPR/Gaza Area

Midterm Report

January 1st through June 30th 2017

August 2017

Preface:

This document is the NECC Midterm report for the first half of year 2017; a joint coordinated and elaborated work organized by NECC-Gaza staff in full cooperation between all centers and departments.

The purpose of this report is to give comprehensive information on NECC programs implementation during first half of 2017 (for period covering 1st January till 30th June), highlighting and summarizing the achievements that have been realized with regards to the stipulated and intended goals considering the different aspects of context in the Palestinian territories mainly in the Gaza Strip.

Without doubt, the NECC health and educational programs were designed to support the most vulnerable among this at-risk population affected by the difficult contextual factors prevailing in Gaza. During a time when the official authorities struggled to meet the needs of its population, particularly those related to health, social, and economical issues, the NECC contributed to addressing service gaps. The provided assistance is in line with the international standards and filled an important gap in this regard.

Given the long experience in Gaza context, NECC became a leading organization operating in the fields of health, economic empowerment, psychosocial support, advocacy and community development in Gaza. Since its establishment in 1952, NECC has been implementing different programs to cohesively respond to the needs of its community.

During its dedicatedly continuous work, NECC is accumulating much more experience and gaining more success in the delivery of its program for the favor of its identified beneficiaries without any regard to gender, age, religion, political and/or racial issues.

Acknowledgement

This work has not come into reality without the full commitment, dedication and cooperation of those wonderful people who have exerted continuous and valuable efforts to bring the success to NECC different implemented programs.

The NECC staff, beneficiaries themselves, partners, donors and all parts of the local community have participated each in its important role into the successful delivery of our work; providing efforts, time and resources deemed essential.

It's our gratitude and pleasure to express our gratitude to all experts who are timely guidance, and constant support to accomplish the brilliant work.

Thus, our deep thanks and gratitude goes to those beloved ones accompanied with our warm regards of happiness and prosperity of life to each person of them.

With respect

NECC/DSPR-Gaza

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List of Abbreviations:

AEI Ard El Insan Organization ACT Action of Churches Together

ANC Antenatal Care

CBO Community Based Organization **CPWG** Child Protection Working Group

DSPR Department of Services for Palestinian Refugees

EU European Union

EME Embrace the Middle East GAD-7 Generalized Anxiety Disorder

GCMHP Gaza Community Mental Health Psychosocial Support

GS Gaza Strip HB Hemoglobin

HAP Humanitarian Accountability Partnership

HHs Households

IUD Intra Uterine Device

MAM Moderate Acute Malnutrition

МОН Ministry of Health **MOL** Ministry of Labor NCA Norwegian Church Aid

NECC Near East Council of Churches

NECCCRW Near East Council of Churches for Refugees Work

Non-Governmental Organizations NGOs

OCHA The United Nations Office for the Coordination of Humanitarian Affairs

PCBS Palestine Central Bureau of Statistics

PHC Primary Health Care

PHQ Patent Health Questionnaire **PMP** Pontifical Mission for Palestine

PSS Psychosocial Support **SAM** Severe Acute Malnutrition

SDQ Strength and Difficulties Questionnaire

TOT Training of Trainers

TVET Technical Vocational Education and Training

UNICEF United Nations Children's Fund

UNRWA United Nations Relief and Works Agency for Palestine Refugees in the Near East

VTC Vocational Training Centers **VTP** Vocational Training Program **WHO** World Health Organization

Executive Summary

This Progress Report is covering 6 months of programs implementation during first half of 2017, summarizing achievements in relation to the stipulated goals in the picture of the deteriorated political and socio-economic situations in the Gaza Strip.

The report consists of 4 main parts; the first is pertaining major highlights on the first half implementation pathway of the diversified programs the NECC is running, while the second part is introducing NECC organization and its vision, mission and scope of work in the time that the third part is including the different activities took place in the determined period in relevance with the NECC stated indicators.

And finally the fourth part is focusing on the cross-cutting issues induced by situational, environmental and organizational context for NECC delivery of services and programs.

In that pathway, the next part is summarizing the different indicators of NECC services delivery during the determined reporting period crossing all NECC programs and centers.

Highlights on second quarter achievements:

Regarding Access to Primary Health Care and Medication, the number of newly registered families has reached 1492 families, while the numbers of the total families benefitted from NECC PHC clinics during this reporting period were **9030** families.

The number of new pregnant women was 1188 distributed as following: 507 in Shijaia, 368 in Darraj and 313 in Rafah with total of **2120** pregnant women who were already registered and followed up during the reporting period. Furthermore, the number of deliveries reported in our catchments areas during this reporting period was 851 deliveries. 75% of the delivered women received quality postnatal care three times after delivery and 87% of those women passed postpartum period safely without complication.

In terms of family planning, the number of women who received family planning services during this reporting period was 953women: 390 at Shijaia, 473 at Darraj and 90 cases in Rafah (target 1000 women per year). While number of the visits had reached 2389. The most used tool was the male condoms in Rafah and Shijaia, Pills in Darraj.

Additionally, 1781 new children were assessed at the well-baby service delivery points in the different areas (Shijaia 698; Darraj, 553; Rafah 530), 9100 children attended the well-baby services and have been screened in accordance with the national well baby protocols, the cases distributed among clinics as follows; Shijaia 3888; Darraj 3140 and Rafah 2072with total Well-baby visits reached 15897.

The number of patients above 6 years old as cases examined by doctors has been 5560 while 5214 children under 6 years were examined by doctors and received treatment. The number of cases examined by dentists and received dental care services reached 4024 distributed as; Shijaia 1517, Darraj 1240 and Rafah 1267.

The total laboratory tests that were performed inside the three family care centers during this reporting period have reached 14408 distributed as; Shijaia 6388, Darraj 4975 and Rafah 3045.

With regards to health education, the total number of health education sessions provided to all categories was 802 sessions for 15511 participants.

Lectures, trainings, and information events on various topics implemented inside NECC clinics afternoon twice per week named "afternoon activities", while 108 women benefited from embroidery, wool making courses, hair dress making and others during the reporting period.

With regards to the Technical Vocational and Educational Training (TVET) program, during the reporting period, a total of 211 originally enrolled trainees including male and female, continued to receive high quality vocational training skills in the designated fields of carpentry/furniture making, welding and metal works, aluminum works, general electricity and motor rewinding, secretarial studies and advanced dressmaking. Where about 21.3% out of those trainees are females and the rest of 78.7% are males.

Regarding **psychosocial support program**; **1269** children who attended the three family care centers or kindergartens located in the three served areas received PSS activities either group sessions or counseling or recreational activities while 2628 mothers and women received PSS either group sessions, individual counseling, group counseling or consultation. Additionally, 155 TVET students received PSS.

Summary of key findings in reference to log frame

During the reporting period, NECC succeeded to sustain the provision of its programs and services to the targeted beneficiaries as planned. The table (1) below summarizes the main achievements in numbers.

Indicator	The main achieve ment	% of achievem ent
At least 95% of pregnant women in targeted locality received timely ANC at least 4 visits	99.6%	Achieved
At least 70% of women in targeted locality received timely quality post natal care at least twice.	75 %	Achieved
1,200 new pregnant women registered for ANC annually	1188	Achieved
7000 antenatal care visits made annually	9088	Achieved
1,800 pregnant women received follow up visits, newly registered and on-going	2120	Achieved
1600 postnatal care visits conducted annually	2222	Achieved
12,000 children registered at the well-baby clinic and screened for anaemia and	9100	76%
anthropometric measurements		
25,000 well baby visits were conducted annually	15,897	Achieved
7,000 sick children up to 6 years old received medical examination and treatment	5214	74%
1000 partners received reproductive health services and awareness	953	95%
Over 4,000 women, children and adults in targeted areas receive dental care annually	4024	Achieved
Over 4,000 patients examined, tested and received treatment	5560	Achieved
1500 children received psychosocial support	1269	84.6%
3000 mothers/women participated in psychosocial support activities	2628	87%
200 women attending afternoon activities received psychosocial support	108	54%

A total of 117 students receive training in carpentry/furniture making, welding and metals,	133	Achieved
Aluminum work and refrigeration and air conditioning annually		
A total of 48 students new and old receive training in electricity skills	49	Achieved
A total of 20 students receive training in secretary study	21	Achieved
A total of 15 students receive training in Advanced dressmaking	24	Achieved
At least 60 educational loans provided to students to complete their study at Palestinian universities	4	6.6%
1 to 2 policy/advocacy issues resulted in improving justices and economic status	1	50%

2. Introduction to NECC Organization:

2.1 Description of NECCCRW and its programs

NECCCRW Brief:

Near East Council of churches Committee for Refugees Work (NECCCRW)-the Gaza Area Committee is part of the Department of Service to the Palestine Refugees (DSPR). The DSPR is a department of the Middle East Council of Churches. NECCCRW Gaza is an integral part of the Palestinian Society and culture and operates with support from the churches, ecumenical and secular organizations. NECCCRW Gaza Committee was founded in 1952 launching a humanitarian program to assist Palestinians who took refuge in the Gaza Strip following the establishment of Israel in 1948. NECCCRW has focused then on the provision of humanitarian aid and contributing to an overall improvement in living conditions and to poverty alleviation. Its work has rested on respecting the humanity and dignity of those whom it helps and on adherence to clear transparency and accountability standards. NECC supports the Palestinian people through six key areas: Health (Maternal and Child Primary Health Care), Technical Vocational Education and (Empowering Youth Economic Status), Educational Loans for university students, Psychosocial Support for children, mothers, and students to cope with the negative impact of Gaza Violence, Emergency Relief projects including cash Relief and Job Creation initiatives, Advocacy policies and activities shared with the community, and community Development program.

NECCCRW Vision:

Department of Service to Palestinian Refugees of the Middle East Council of Churches vision is of an empowered pluralist Palestinian society which guarantees equal opportunities for all its members and vulnerable communities based on the ideals of justice, equality of rights, opportunities and freedom.

NECCCRW Mission:

DSPR is an Ecumenical Church Related Organization in the Middle East Region. It reflects the Christian core values in its Witness and Diakonia in partnership with local and global actors, to foster and advance socio-economic conditions of Palestinians and the marginalized through active

contribution to improve living conditions, though providing health, education, environmental, economic, social and humanitarian programs with the realization of basic human right.

2.2 Overview on NECC Programs Description

Provision of Quality Primary Health Care services:

The main objective of NECC Gaza's health program is to provide high quality primary health **care services** in poor, overpopulated, and remote areas that have inadequate or no health services. NECCCRW Gaza offers preventive and curative free of charge services, with a focus on mother and child health care and education towards health and environmental promotion.

The package incorporates preconception, antenatal and postnatal care for pregnant women, and a Well-Baby services to follow up children's development until the age of six years. Dental services for mothers and children, health education, home visits, dermatology clinic, physical examination, laboratory testing, medication, psychosocial support interventions, malnutrition and anaemia program, and family planning services are also included.

NECC operates three family health care centres in the Gaza Strip. These three centres are located in El Daraj, Shijaia, and Rafah. The three centres serve a population of 80,000, 100,000, and 20,000 in Daraj, Shijaia, and Rafah, respectively. The NECC's health program offers a comprehensive package of health services, with a particular focus on primary health care services. The bundle of the provided services include essential maternal and child health (MCH) services such as antenatal care (ANC), postnatal care, health education, family planning, well-baby care, psychosocial services, home visits, treatment for malnourished children, and dental services. Additionally, the NECC health program offers laboratory testing and medication.

2. Psychosocial support:

NECC's psychosocial program started after 2008 war on Gaza called be Israel "Cast Lead Operation", and continues till now; it targets the whole family epically women, mothers and their children. The program focused on the Palestinian families through the health centers, vocational training centers, secretarial center, advanced dressmaking center and NECC staff in cooperation and coordination with relevant organizations.

Livelihood and Economic Development (TVET Program):

NECC is contributing to the economic development of Gaza through its Vocational Training **Centres (VTCs)** that are located in Gaza City and El-Qarara Village south the Gaza Strip. Male Vocational Training Centre of Carpentry and Furniture Making/Metal works and welding is located in Shijaia province in Gaza City, while the other centre of Electricity and Motor Rewinding is located in the village of El-Qarara, 25 KMs South of Gaza City.

Women VTC's of Secretary Studies and Advanced Dressmaking is located in the NECC main building in Rimal, Gaza City.

These vocational training centres are serving different target beneficiaries therefore, the selection criteria for the VTCs trainees differ according to the subject of the training course, i.e. women applying for the secretarial course should have completed 12 years of schooling and have a high

school certificate while women applying for advanced dressmaking course should at least know how to read and write, while men applying for carpentry, metal welding and aluminium should be aged between 14-16 years, and known as school drop-outs, and men applying for electricity course should have completed 10 years of schooling and are between 16-23 years old.

For selecting target groups, NECC-Gaza ensures to select those who come from deprived families and have the highest needs. NECC Technical Vocational Educational Training (TVET) centres provide its services to a total of approximately 205 trainees per annum.

4. Educational Loans:

Through this program, NECC is promoting university education by helping needy students to complete their education. By providing interest-free loans to those students, they can pay university fees that can be renewed every academic year.

5. <u>Emergency Relief:</u>

NECC launched its welfare and Relief program since 1952and continued till now to provide assistance to needy people. The program aims at providing emergency assistance to alleviate the impact of emergency situations when deemed necessary. It also helps to target Palestinians to attain cash for work "temporary jobs" and/or cash relief for one time to secure food, medicine, daily needs, health and psychosocial support (PSS).

6. Advocacy Program:

This program is concerned with promoting social justice, empowering communities and advocating the rights of civilians particularly refugees to live in dignity, respected human rights, ensuring access to health and education services and so on. NECC works at two fronts; internally promoting an empowerment culture and externally advocating the rights of the Palestinians at the national forums.

7. Others:

Community Development Program

NECC enables communities to implement projects aimed at improving the conditions of their environment. It assists other NGOs in implementing projects through giving the support for providing facilities and supplies towards the implementation of minor infrastructural projects. It also promotes youth activities, schools and kindergartens through the provision of products manufactured by VTC trainees and graduates.

❖ Self-Help Program

The Sewing Cooperative: Graduates of the Dressmaking Center jointly operate a self-supporting, income generating cooperative producing anything from children's clothes to wedding gowns.

The Self-Help Sewing Center: Women, mostly widowed and often the sole income generators of their families, work for NECCCRW sewing pieces for internal use (uniforms, curtains ...etc.) and external distribution.

2.3 Context (socio-political, health, economic, environmental...

For people living in Gaza, the year 2017 more or less is another year of living in a very difficult conditions with restriction on travel, limited job opportunities, unemployment and siege. The unity government formed in April 2014, still didn't end the division and still People from Gaza experience more and more deprivation and harsh conditions.

In April 2016, a decision has been taken by the PA to reduce the basic salaries of the PA employees paid by Ramallah by 30% in addition to suspending all allowances. For health staff, this meant actual reduction by more 50% due to the cut of the allowances. This negatively affects the local economy in Gaza as mostly those employees are hardly meeting their livelihood needs with full salaries. The effect of this measure on people life will be more visible at the long run, however, already signs of economic collapse is already apparent. It is expected that the proportion of people suffering from malnutrition with increase due to economic collapse.

The humanitarian context of Gaza strip is unique amongst today's humanitarian crises and remains directly tied to the impact of prolonged occupation, a protracted protection crisis continues. The first challenge is the continuing need for protection measures for at least 2 million Palestinians experiencing, or at risk of, conflict and violence, displacement and denial of access to livelihoods, among other threats.

The Second, is the need to ensure delivery of essential services such as water and health care for the most acutely vulnerable households, currently denied or restricted in access.

And third is the need to support vulnerable households to better cope with the prolonged nature of the humanitarian crisis and the recurrent cycle of shocks, natural and manmade. These dynamics are significantly magnified in the Gaza context by the eleventh-year long blockade imposed and three major escalations of hostilities in six years: combined these factors have devastated public infrastructure, disrupted, the delivery of basic services undermined already vulnerable living conditions. As mentioned that the blockade on Gaza will enter its 11th year in 2017. The heavy restrictions on the movement of people and goods in and out of Gaza, in addition to the three consecutive conflicts and the internal political divide, have not only crushed the enclave's formerly trade-based economy, they are also heavily responsible for the sky-rocketing unemployment rates, extreme poverty, food insecurity and contribute to depression, hopelessness and confinement. The blockade also creates high additional costs for humanitarian organizations operating in Gaza Strip, reducing already scarce funds for humanitarian interventions. (OCHA, 2017)

In Gaza, there are around 60,000 deliveries every year, 160 delivery every day. Children in need for health services from the moment of delivery till they reach the age of six. Despite the fact that most deliveries in Gaza occur in hospitals, new born care and post-natal care remain questionable. Antenatal care is widely recognized as a critical component of the maternal and child health, Women themselves have insufficient knowledge/awareness of important danger signs. , UNRWA-wide data

showed that 13.4% of pregnant women were classified as high risk, while 27.7% were considered alert risk. (UNFPA, 2016)

In 2015, UNRWA estimated that the Infant Mortality Rate (IMR) has increased for the first time in the last decades to around 22/1,000 live births in the GS; around 74% of them die in the first 28 days after delivery; mostly within the first 6 days of life. In 2016, a validation study was performed which confirmed the earlier study. Unlike most other countries, for more than a decade, the IMR hasn't been reduced; in fact it has increased.

Congenital anomalies have increased from 4 per 1000 births in 2006 to 7 per 1000 births in 2009 and to more than 14 in 2012. That increase may be attributed to the environmental pollution with toxic and carcinogenic metals from the ammunition used in the bombing of Gaza by the Israeli army during invasions and military.

According to Palestinian Central Bureau of Statistics (PCBS, 2017), the unemployment rate in Gaza stood at 41.1 percent, one of the highest rates worldwide. High unemployment contributes to making people increasingly vulnerable to food insecurity and seriously diminishes their ability to resist economic shocks. It also robs people of the opportunity to provide for themselves and their families thus affecting their sense of dignity and self-worth.

Youth linked many problems to the economic situation: domestic violence, low educational attainment, inadequate socialization, insufficient recreational activities, and dysfunctional relationships between adolescents and their parents. Lack of electricity and other basic services or infrastructure also create many stressors among youth. At school, male youth experience violence, while in the home, girls were more exposed to domestic abuse than their male peers. The closure and repeated Israeli military operations have traumatized many people who have high levels of post-traumatic stress disorder (PTSD), with chronic symptoms including high levels of anxiety and psychosomatic reactions.

Young people in the Gaza Strip suffer from PTSD and other forms of anxiety, depression, attention deficit disorder, conduct disorders, increased violence, and loss of hope, bad memories, nightmares and bed-wetting.1

Gaza's only power plant has run out of fuel, leaving 2 million residents of the coastal enclave with only four hours of electricity a day in what the UN cautions could be the tipping point to making Gaza "unliveable." (CNN). The current crisis of electricity cut has serious implications on the health, water and sanitation sectors which have a cumulative impact on the overall humanitarian situation.

The health system in the occupied Palestinian territory is operating under severe pressure due to rapid population growth, lack of economic opportunities and adequate financial resources, shortages in basic supplies and the inherent limitations of occupation or blockade. The coordination and collaboration challenges between the West Bank and Gaza Strip are further impediments for efficient health sector planning and management. (WHO, 2016)

¹ "Ministry of Health, Health Sector Strategic Plan: Gaza Governorates 2014-2018, (Palestine, 2014).

Electricity cuts resulted in a decrease in water supply at the household due to inability of HHs to pump water to roof tanks and subsequently this negatively affected the sanitary conditions at HHs. The risk of hygiene related diseases is now higher.

The crisis has left Gaza's two million residents living much of their lives in the dark, that impose the adverse impact on their psychological status.

Due to hot weather and lack of adequate refrigeration, food at shops, supermarkets and houses is easily spoiled. This has both financial and psychological adverse impacts.

For several weeks, Gaza's are supplied with less than half of their usual electricity supply (8 hours daily) currently barely 2-3 hours a day – with no signs that this cut will be alleviating anytime soon, fueling distress and frustration among the population. For several years, Gaza's power alternates on eight-hour cycles, with generators providing electricity to those that can afford it in the down times. But lately, there has been only two to three hours of electricity supply a day in total.

Major activities and achievements of NECC programs: 3.1 Health program

NECC provide a package of primary health care services, reproductive health (antenatal, postnatal, family planning), child health services (well-baby services, nutrition, pediatric clinic, etc.) and other services to all age groups (medical examination, dermatology, dental, laboratory testing, medication, consultation, health education, home visits, etc.).

Table (2): Distribution of total number of beneficiaries at NECC PHC centers disaggregated by gender and age:

By age Above 18 years		Less 18 years		Total	
By gender	M	F	M	F	
No of beneficiaries	560	4,791	6,392	6,239	17,982
Total	5,351		12,631	·	

Preconception & Ante Natal Care (ANC) 3.1.1

To achieve further reduction in infant and maternal mortality, recently .NECC introduced a Preconception Care (PCC) Program in January 2017 which supported by EMBRACE the Middle East, as an important component of the maternal health care and was fully integrated within the primary health care system. The aim of preconception care is to prepare women of reproductive age to enter pregnancy in an optimal health status. Women are assessed for risk factors, screened for hypertension, diabetes mellitus, and anemia, oral health diseases, given folic acid supplementation to prevent congenital malformation – in particular neural tube defects - and are provided with medical care where relevant.

Through the reporting period 302 of women were registered in preconception care, 640 preconception follow up visits were provided, 28 cases were who received preconception care were registered at NECC antenatal care program. From those who screened 70 cases found anemic and received appropriate treatment, 2 cases found diabetic, and one case hypertensive, with total of cases who have more than a health problem were 41 women. 380 of follow up cases were given folic acid supplementation to prevent congenital malformation

With regards to Antenatal care, during this reporting period, the number of newly registered families at NECC centers has reached 1492, while the number of the total registered families benefitted from NECC PHC clinics during this quarter was 9030 families in the three served areas. The families in the three localities received the package of PHC services.

According to the standard of antenatal care from WHO followed by NECCCRW, pregnant women are expected to visit every 4 weeks until 28 weeks of gestation, and then every 2 weeks until 36 weeks, after which weekly visits are recommended until delivery.

During this reporting period, number of new pregnant women was 1188 distributed as following: 507 in Shijaia, 368 in Darraj and 313 in Rafah with total of **2120** pregnant women who were already registered and followed up during the reporting period. Furthermore, the number of deliveries reported in our catchments areas during the reporting period (Target 1800 pregnant women per year). Among the new pregnant women, 368 were primigravida (31%). The total antenatal care visits have been reached 9088 visits (Target: 7000 ANC visits per year) as the



pregnant woman should be follow up monthly during her pregnancy. Accordingly 99.6% of pregnant women followed up in ante natal care clinics at least 4 times during their pregnancy. We noticed an increase regarding ANC number of beneficiaries compared and this could be correlated to the high needs to reproductive health in Gaza as mentioned before by Health Nutrition Cluster especially antenatal care, the increase was noticed in the three localities.

Also Gynecologists referred 16 complicated pregnant women to hospitals.

Ultrasound (U/S) is performed according to the MOH and NECCCRW schedule 3 times during pregnancy:

- 1st from 8-10 weeks to confirm pregnancy
- 2nd from 18-22 weeks to exclude any congenital anomalies.
- 3rd from 32-36 weeks to determine the position of the fetus.

During this quarter, the % of women received US service 3 times or more during their pregnancy period reached 86.1% while the total numbers of US scans were 2903.

3.1.2 **Post Natal Care (PNC)**

All women who follow up for antenatal care at NECC family health care centers during pregnancy used to receive PNC three times, after delivery by NECC staff; the first visit within 72 hours, second visit within 6 days and third one within 6 weeks after delivery, the two visits should be at home while the third one could be at the center or at home. During the postnatal visits, the midwife/nurse examine women and

their babies to make sure that their health conditions are normal, assess the psychological status of the mother and provide psychosocial support services to mothers, provide health awareness sessions pertaining to postnatal period such as breastfeeding, family planning, nutrition, baby care, danger signs, provide appropriate supplementation to women as needed such as Iron/Folic acid to anemic and even normal deliveries according to national protocol for 3 months, refer the severe or cases with complications and provide psychosocial support.

Additionally, they check the baby's weight and perform umbilical dressing. Also they filled a questionnaire about both mother and baby.



NECC during this quarter continue promoting of PNC with UNICEF in Shijaia, Darraj and Rafah areas. The overall objective of the project was to contribute to reduce the morbidity of the targeted pregnant women and mothers and neonates/children during postnatal period. The project aimed to increase coverage of PNC services for registered women at the postnatal period. A new project will start in August 2017.

Regarding the post natal visits, the total number of deliveries during this quarter in the three localities who were registered in ANC was 829. NECC succeeded to provide 2222 PNC sessions/visits in three served localities as following: In Shijaia 939, Darraj 683 and Rafah 600, the sessions were provided to 829 mothers, 919 were at home and 375 at the health center.

Also 75% of mothers who passed 6 weeks after delivery received 3 PNC sessions, and 87% passed the 6 weeks after delivery without complication while 13.9% of children (124 children out of 886) during 6 weeks of their born had specific medical conditions and received appropriate treatment or referred.

Also one of the main objectives to enhance the exclusive breastfeeding, the percentage of children who are exclusively breastfed during the 6 weeks after delivery: 86%.

3.1.3 Family Planning Services (FP)

Family planning services are provided at the three localities. A female gynecologist and staff nurse run the family planning clinics inside each one of the three health care centers. The family



planning methods which are commonly used are: intrauterine devices (IUDs), pills, injections and male condoms.

The women have a good counseling session with the gynecologist in order to select the best and safe method of contraception after the medical examination and sometimes they need to discuss with their husbands and come back with the decision.

During this reporting period, the number of new acceptors was 194 as following: 82 in Shijaia, 70 in Darraj and 42 in Rafah.

Table (3): The total number of beneficiaries of Family Planning and visits disaggregated per area:

Center area	No of beneficiaries	FP Visits
Shijaia	390	815
Darraj	473	1219
Rafah	90	161
Total	953	2195

The most used tool was the pills in Darraj while in Rafah and Shijaia was the male condom.

However, NECC is facing the problem in getting of all FP tools except condom and one kind of pills from UNFPA through MOH as usual. Accordingly, NECC was obliged to procure the available tools from the local market.

Well Baby Program (WB) 3.1.4

Well Baby program is operated in NECC twice a week in each clinic. Through this program the staff nurses provide services to children from birth to 6 years with consultation of a physician. NECC is unique in providing this service to children from 0 to 6 years.

Routinely, nurses weight and measure the weight, length, head circumference and hemoglobin. These

measures included growth and development data are calculating according to Z score on the computer and kept in the child's health record, through which nurses can recognize malnourished or anemic children and deal with them through enrolment in the malnutrition and anemia treatment program by follow up, counseling their mothers and home visits.

This is aiming at decreasing the prevalence of malnutrition and anemia among children under 5 years



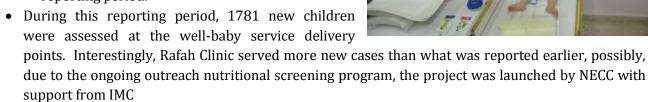
old and to speed up the recovery process of malnourished and anemic children in a sustainable manner. NECC utilized a comprehensive approach that incorporates carrying out screening, identifying anemic and malnourished cases, managing the identified cases at the clinics, providing health education and

counseling, provision of referral services when needed, provision of iron and enriched milk supplementation and possibly provision of social assistance through other agencies working in that field. The main activities during the reporting period were as following:

 9100 children attended the well-baby services and have been screened in accordance with the national well baby protocols (Annual target 12,000). Similar to the past year, Shijaia Clinic ranked

first in term of the number of children seen at the well-baby services (3888).

The number of the achieved well-baby follow up visits is 15897, which is higher than the anticipated target of providing 10,000 well-baby sessions (annual target 25000). The achieved number of well-baby sessions this year is close to the number achieved in the past year for the same reporting period.



The total number of those examined children and found abnormal (malnourished and anaemic) and enrolled in treatment programs is 641. Shijaia clinic has showed the highest number of sick children during this reporting period, Al Darraj Clinic showed a significant reduction in the number of abnormal children (225), the number of sick children reported in the 2016 for the same period was (449). The percentage of malnutrition among the attendants of the well-baby visits was around 8.5% in Shijaia area while it was 7.4% in Darraj area; the prevalence in Rafah was 8.3%. These figures are close to what was reported in the past year. The prevalence of anaemia was higher as it ranged from 23.1% in Darraj to 14.3% in Rafah (in Shijaia, 21.9%)-the

past year figures for the same reporting period were 34.3% in Darraj, 14.8% in Rafah and 17.49% in Shijaia. It's worth mentioning that the united church of Canada in cooperation with "Manitoba Council for International Development (MCIC)" thankfully supported NECC in medications needed for the treatment of anemic, malnourished and sick children, this support used to complement an ongoing program supported by the Embrace the Middle East.



- During this reporting period, 10482 SMS were sent to clients which were effective and well-perceived by them in addition to 3955 SMS that were sent to bring back defaulters. The use of SMS has contributed to the reduction of the number of defaulters.
- In total, 7294 laboratory tests were conducted during the well-baby services visits at this reporting period-which is higher than what was reported last year for the same period (5736). The increase in

- the number of tests is attributed to the outreach testing in the field. The most frequently conducted test is haemoglobin level (6185 tests) followed by complete blood count (283) and stool analysis (508) due to the widely spread anaemia.
- In addition to those who were enrolled in the treatment program inside NECC premises, 59 were referred to other facilities for more advanced management at hospitals or diagnostic centres, 41 were referred to Al Dorra Paediatric Hospital which belongs to MOH and 13 were referred to the Thalassemia centre to undergo electrophoresis. The number of children referred during the past year was 142.
 - This reduction is possibly attributed to the significantly less reported number of sick children during this reporting period.
- At least, 6235 caregivers received health education and awareness sessions about nutrition. This is somewhat less than the reached figures in the past year (7617). The mostly commonly delivered health education method was lecture (218 ones with 5972 attendants). Moreover, 263 individual counselling sessions were provided, mostly at Darraj (121). The number of caregivers who received counselling in the past year was less (96). NECC regularly assesses the impact of health education through studying the change in the epidemiology of diseases. The change in the epidemiology of hygiene related diseases indicated a reduction in infectious Diseases and parasites which dropped from around 16% in 2015 to 6.1% during this reporting period among the attendants of Shijaia Clinic. Also, other clinics show similar findings. This gives clear evidence about the effectiveness of the health education provided at NECC. Also, pre-test post-test questionnaires on nutritional practices and hygiene were administered during this reporting period. The analysis shows that the level of knowledge among ladies regarding the nutritional practices is high at the pre-test and even higher at the post-test assessment. However, NECC developed a new questionnaire to assess the impact of education sessions which will be used in the coming reporting period.

Dental Clinic 3.1.5

All clinics of NECC Gaza are equipped with fixed dental units that provide routine dental services – such

as check-up, filling, extraction and scaling 4 days a week. During this reporting period, 4024 patients (annual target 4000) were examined by a dentist at the clinics distributed as following:; Shijaia 1517, Darraj 1240 and Rafah 1267 also 895child were screened during well baby program (target 700 child per year), 1102 pregnant women were screened during antenatal care for their dental care (Target: 1200 pregnant women per year).

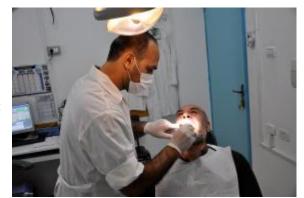


Table (4): Distribution of NECC Dental Clinic by Type of Activity & locality

District	No. of visits	Treatment	Composite fillings	Amalgam fillings	Teeth extractions	Teeth scaling	Follow up visit
Shijaia	1340	558	0	323	65	61	337
Darraj	1276	828	0	258	170	37	211
Rafah	1144	637	1	216	149	58	179

3.1.6 **General Clinic/Medical examination**

The number of patients above 6 years old as cases examined by doctors has been reached 5560 cases including those attended dermatology clinic. launched the dermatology services at the three health centers since March 2015; a dermatologist is attending the centers one day per week except Shijaia so as two days per week. The service is highly appreciated by the community due to the high demand and prevalence of skin diseases. The dermatologist examines 50 patients per day. The total number of patients seen during this quarter at dermatology clinic was 3654 including adults, children and pregnant women.



Below table shows the distribution of all clients who were examined by doctors and received treatment by category and center during the reporting period (the table mention number of visits not cases, it means that the patient may receive the service more than once during the year).

Table (5): Distribution of all clients who were examined by doctors by category and center

Target group	Shijaia	Darraj	Rafah	Total
Less than 6years old	6,842	5,976	4,786	17604
Pregnant women	2,315	1,392	1,054	4761
Above 6 years old	1379	946	1,094	3419
Dermatology clinic	2004	750	900	3654
Total	12540	9064	7834	29,438

3.1.7 **Health Education**

Health education is any combination of learning experiences designed to help individuals and communities improve their health, by increasing their knowledge or influencing their attitudes and behaviors. Health education is a tool of health promotion: the two should not be separate.

NECC staff conducts health education sessions for women attending family health care centers. To promote healthy practices, heath education is provided to families particularly to caregivers based on the needs of families.

Achieved in this reporting period: NECC continued to intensify its efforts in health education and in increasing awareness of the concerned population in topics related to nutrition, preconception care hygiene, breast feeding, child protection, environment, etc... The total number of health education sessions provided to all categories was



802 health awareness sessions for 15511 participants. The main subjects of health education were nutrition, hygiene practices, child health care, pregnant women care, infectious diseases, newborn care, child protection, breast feeding, complementary feeding etc. Also, health education materials were

distributed either inside the centers or at home visits. NECC used diversity of health education methods including lectures, sessions, food demonstration. watching educational films or videos on Smart board.

To further enhance the effectiveness of health education, NECC used a set of pre-test and post-test questions for a sample of attendants in health education sessions. Questionnaires were analyzed and measures were taken accordingly, the various tools for conducting health education sessions as audiovisual tools were used for more focusing on health, environmental, and social issues.



3.1.8 **Home Visits**

Home visits are a part of health services provided by NECC to the community either for PNC, bringing defaulters and special cases. During this reporting period, approximately 1820 home visits (annual target is 1500) were conducted by NECC to beneficiaries inside their houses. The main cause of home visits is to check the health of mothers, newborns, patient/case inside the house, the purpose of not becoming a defaulter, to check the improvement of the case and collect feedback if referred cases.

Referral System 3.1.9

One of the success factors for NECC health program was the coordination and the integration with the relevant health providers such as the MOH hospitals, Thalassemia association and AEI which provided back up referral sites. NECC referred 120 cases to relevant sites as needed.

During the reporting period; 74children, 43 pregnant women and 3 adults were referred for more investigation or because they had complications. The following table shows the referral sites.

Table (6): Referral sites during the reporting period:

Referral system	Shijaia	Darraj	Rafah	Total
Thalassemia center	5	6	14	25
MOH or other hospitals	40	36	17	93
MOH clinics	0	2	-	2
Total	45	44	31	120

Actually, NECC received feedback from the referred cases to decide how to continue with them the treatment. For those referred to Thalassemia center, NECC received results of electrophoresis for all the cases and NECC give the results to the mother and explained the status of her child exactly.

3.1.10 Laboratory Services

A laboratory is based in each one of the clinics. The following tests are carried out:

- 1. Hematological tests:
- 2. Urine and stool analysis tests.
- 3. Biochemistry tests.
- 4. Pregnancy test.

Other unavailable tests are usually referred to be performed outside NECC to MOH, Thalassemia association and Ahli Arab Hospital. NECC has a coordination system with the mentioned places. The number of laboratory tests performed during this quarter have reached distributed as; Shijaia 6388, Darraj 4975 and Rafah 3045., we add to them 2727 HB tests for the children screened and followed up for malnutrition or anemia with hemocus portable machine to have a total of 17135 tests. Unlike other health organizations in Gaza, the available strategic



storage of laboratory kits needed for the lab services helped NECC to continue the provision of the needed lab services despite the closure.

Table (7): <u>Distribution of lab tests</u>

Type Of Lab Tests	Shijaia	Darraj	Rafah	Total
Blood tests	3004	2476	1529	7009
Urine	2829	2034	1295	6152
Stool	449	428	208	1085
Pregnancy Test (Urine Sample)	106	37	13	156
Total	6388	4975	3045	14408

3.1.11 Pharmacy Services

NECC offers preventive and curative services free of charge, with a focus on mother and child health care and education towards health and environmental awareness (hygiene, vaccination, etc.). Accordingly, there is a small pharmacy operated by an Assistant Pharmacist at each of three clinics with a number of medicines (approximately 120 items), complying with WHO standards and approved by the NECC medical sub-committee. The main lists of the medications include those needed for pregnant women and

children as Iron supplements, multivitamins, antibiotics, anti-allergic, skin ointments and creams, antifungal oral gel, ovules and vaginal creams, antipyretic, anti-cough, analgesics, anti-helminthes, etc.

Only prescriptions of the clinic medical doctors are dispensed to the patients of the particular center. Medicines are mostly made and supplied directly by pharmaceutical companies in the West Bank and Gaza. Stocks are replenished from the main "warehouse" under the supervision of a pharmacist twice a month while the balance



of medicines at each clinic covers a period of six weeks and the balance of medicines at the main store covers 12 months as the replenishment of dispensed medications replenished every 6 months through tenders. Additionally, NECC has computerized information system for the medications which facilitates and organizes the work inside the main store and the pharmacies, a network connects the three pharmacies with the main office and the main store for more monitoring and supervision,

NECC succeeded in securing the availability of the required medicines throughout this period by having stocks of medicines in each center and in the main store. However, some delay happened due to the tight closure.

UPA thankfully agreed to support NECC in terms of purchasing medication for the year 2017; also ANERA continues providing NECC medical store with in-kind donations (medicines and medical supplies) in addition to NECC regular partners who continue supporting the purchasing of medication to patients. During this reporting



period, the number of prescriptions dispensed to patients reached 34,861 in the three localities.

Table (8) No. of Prescriptions dispensed per area

Clinic	No. of prescriptions
Shijaia	11705
Darraj	11090
Rafah	7911
Total	30706

3.2 Psychosocial Support Program

The psychosocial component of NECC health program is consistent with the NECC mission, strategies, and objectives. The overall objective of the program is to promote the psychosocial status of the served community particularly women and children. The program focuses on the Palestinian families attending the health centers, vocational training centers, secretarial center, advanced dressmaking center and NECC staff in cooperation and coordination with relevant organizations.



Giving fact that increasing the number of children with psychosocial problems, lead to increase in demand for psychosocial services; NECC is responding by increasing supplies and the capacity in the provision of psychosocial services through strengthening the provision of psychosocial services to

vulnerable localities. A recent study conducted on the psychosocial services in Shijaia area showed that the population of the area are in desperate need for these services especially after being exposed to severe psychological traumas. The study flags the importance of implementing high quality psychosocial services.



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Giving fact that increase the number of children with psychosocial problems, lead to increase in demand for psychosocial services; the continued occupation and political instability constitute a major source of anxiety for young people. UNFPA and Higher Council for Youth and Sports, Status of Youth in *Palestine, (2014).* In Gaza, youth reported fear of death, injury, war, and loss of work.

At the personal level, economic hardship represents the major source of anxiety (higher among males (29%) than females (15%), followed by labor and family-related issues². Of the compounded psychosocial vulnerabilities facing youth and adolescents, economic hard ships have the greatest influence on deteriorating their psychological status.³ Youth linked many problems to the economic situation: domestic violence, low educational attainment, inadequate socialization, insufficient recreational activities, and dysfunctional relationships between adolescents and their parents. Lack of electricity and other basic services or infrastructure also create many stressors among youth. At school, male youth experience violence, while in the home, girls were more exposed to domestic abuse than their male peers. The closure and repeated Israeli military operations have traumatized many people who have high levels of post-traumatic stress disorder (PTSD), with chronic symptoms including high levels of anxiety and psychosomatic reactions.4 Young people in the Gaza Strip suffer from PTSD and other forms of anxiety, depression, and attention deficit disorder, conduct disorders, increased violence, loss of hope, bad memories, nightmares and bed-wetting.⁵

One year after the ceasefire on August 26, 2014; the recovery in Gaza is slow and more than 300,000 children still need emotional and psychological support⁶, while over 33,000 of the most vulnerable children are in need for individual child protection case management.⁷

NECC teams have incorporated the psychosocial support services into the regular practice and routine services; however, some complicated cases require specialized psychosocial support sessions such as individual or group counseling sessions, stress management session, play therapy, and behavioral, cognitive therapy and so on, this needs to be provided by specialized counselors.

Cases with mild mental health problems were managed by the nurse or nurse-midwife, while those with moderate to severe problems were referred to the counselor for longer term management. Very severe

² Ibid.

Abu-Hamad, B., Jones, N., Bayoumi, N. Al, & Samuels, F. Mental health and psychosocial service provision for adolescent girls in post conflict settings: The case of the Gaza Strip, Gaza, 2015

⁵ Ministry of Health, *Health Sector Strategic Plan: Gaza Governorates 2014-2018*, (Palestine 2014).

⁶ UNICEF, 2015.

⁷ Humanitarian Needs Overview 2016, Occupied Palestinian Territory.

and complex cases were referred to specialized psychiatric centres.

The integration of mental health within PHC added value to psychosocial support program through adopting standardized measures which include measures of psychosocial wellbeing, mental health and beneficiary satisfaction with services and service providers such as pre and post (SDQ8) for children and parents, (PHQ9) and (GAD710) for PHC screened cases, (CRIES-811) for PTSD children cases and (PCL) for PTSD¹² adults (Edinburgh scale) for post natal depression cases.

It's worth mentioning that NECC has developed a management information system for psychosocial support program to get more accurate data, analysis and statistics. This application was used by the health staff after training on it.

Table (9): Main psychosocial support program achievements during the reporting period:

Activities and target groups	Shijaia	Darraj	Rafah	Total			
School children (6-15) years targeted	170	163	113 children	446 children			
through problem solving approach	children children		113 cililaren	440 Ciliuren			
Kindergarten children serve through	245	145	200 children	590			
cognitive behavioral therapy	children	children	200 cililaren	children			
Individual counselling for school children	12 children	12 children	8 children	32 children			
Individual counselling for women/mothers	33	87	10	130 women/mothe rs			
Family counselling for mothers with children				120			
suffer from psychological disorders	60	36	24	mothers			
Psycho education sessions for PHC	15 sessions for	38 sessions for	25 sessions for	78 sessions for			
beneficiaries	355 women	1277 women	530 women	2162 women			
General psychosocial consultations	97	196	80	373			
Group counselling for mothers and	16	30	10	56			
or/women with similar psychological	mothers/wom	mothers/	mothers/	mothers/			
problems	en	women	women	women			
Screening and detection of mental health	34 mild cases from PHC were screened and detected, received						
problem in PHC patients managed by health	guided self-help while 531 EPDS scale filled for postnatal cases to						
staff	detect postnatal depression, 24 were discovered complained of						
	depression that's mean 4.5% were suffered from depression during						
	postpartum period.						

SDQ: Strength and Development Questionnaire.

PHQ: Patient Health Questionnaire.

¹⁰ GAD: Generalized Anxiety Disorder.

¹¹ CRIES-8: Children Impact of EVENT Scale.

¹² PTSD: Post Traumatic Stress Disorders.

3.3 TVET Program

The TVET program is overly aimed at enlarging the prospects for work and employment for the Palestinian youth in Gaza Strip in order to contribute to enhancing their economic and livelihoods conditions given the unprecedented unemployment rate among youth (triggering more than 60%).

In direct response to the community needs and labour market demand and as part of its strategic plan, NECC is consistently committed in approaching its vocational training program through providing quality TVET service based on competency based approach which is relying on transforming skills into work.

With regards to TVET Program, NECC runs four vocational training centres offering seven vocations/trades: two centres for male students (with four courses to select from) and two for female students (with two courses to select from), as follows:

- 1. The Gaza City Vocational Training Centre (Gaza City VTC) offers multiple-period vocational training courses that target disadvantaged boys aged 14-16 years old who have dropped out of school. They can choose to train either in (I) Carpentry and Furniture making (Diploma for two years), (II) Metal and Welding works (Diploma for two years) or (III) Aluminium works (Diploma for one year) or (IIIV) Refrigeration and Air conditioning (Diploma for two years).
- 2. The Vocational Training Centre at El-Qarara (south of the Gaza Strip) provides a two-years Diploma course in general electricity skills and motor and transformer rewinding that is offered to young men aged 16-23 who finished grade ten of school.
- 3. The Secretarial studies and English Language Centre offers a one year intensive Diploma in secretarial studies to young women who have finished their secondary studies (High School grade or locally known: Tawjihi).
- 4. The Advanced Dress Making Centre offers a one year Diploma course in tailoring provided to young women.

During the reporting period (January – June 2017), **246** students (**201 males** and **45 female** students) received training through NECC-VTC's. The total figure of 246 youth includes the following:

- 35 male students were graduated (20 Carpentry, 15 Welding and Metals) from the program in January 2017.
- 63 of second-year trainees continued their training at Gaza Shijaia (38 students) and El-Qarara VTC's (25 students) for males respectively.
- 148 first-year students (103 males, 45 females) were enrolled out of totally 369 who applied for the 2016-2017 scholastic year (in September 2016).

The table (10) below shows the distribution of the students of Gaza VTCs and VTC of El-Qarara during the reporting period:

#	Program	Duration (Year)	Graduates (2017)	Current Enrolment		Total number of existing students	
		(Teur)	(2017)	1st Y	2 nd Y	(March 2017)	
1	Carpentry and Furniture Making	2	20	25	22	47	
2	Metal and Welding Works	2	15	18	16	34	
3	Aluminum Works	1	-	17	-	17 (*)	
4	HVAC	2	-	19	-	19 (*)	
5	General Electricity and Motor Rewinding	2	-	24	25	49	
-	Sub-total (males)		35	103	63	166	
6	Secretary and English Language	1	•	21	1	21	
7	Advanced Dressmaking	1	-	24	-	24	
-	Sub-total (females)		0	45	-	45	
-	- Total		35	148	63	211	

- (*): This scholastic year (2016-2017) is the first year for commencing vocations of Aluminum works (separately from Welding) and HVAC13.
- The "last 3rd Year class" students (carpentry and welding at Shijaia VTC) were graduated in January 2017 after doing their external training and final exams. NECC has shifted to the 2-year period courses from this scholastic year and on.

This scholastic year will be as a pilot in the TVET provision pathway, at the end of the year there will be evaluation measures being taken including soliciting feedback from all concerned stakeholders such as students, graduates, instructors and trainers, supervisors and labor market representatives in order to further strengthen this course. This will be a very supportive and prominent best practice measure aimed at its end lines to likely achieve a robust, unique and suitable curricula modules in accordance with the labor market demands and requirements.

3.3.1 **AutoCAD** approaching and training:

In a related context on the outcome level, in terms of the curricula development, a new approach was commenced as of inserting the CAD software learning inside the TVET delivery for students in the

¹³ HVAC: heating, ventilation and air conditioning.

"industrial" professions/trades of carpentry, metals and welding and electricity starting from the current scholastic year and on. Giving the knowledge of CAD software to our students inside the designated VTCs will open wider horizons for them to better understand the architecture of the industrial products/exercises and afterwards, providing them with skills and practices to likely getting easier to enter the labor market and get jobs based on the industrial background they gain.

As well, NECC has applied for a proposal to GIZ through their EU funded program aiming at the provision of a full-equipped computer lab at Shijaia VTC; the proposal was approved by GIZ and we are currently in the preparation phase for establishing the lab.

In terms of the new professions/trades offered by NECC-TVET program, the following paragraph gives background information about the new context and updates regarding the program:

- According to conditions of GIZ¹⁴ and Ministry of Labour, the training period for a person to become officially qualified in carpentry or metals works is optimum to be two years so accordingly, the training period for this diploma at NECC-VTCs was reduced from three years to two years.
- Likewise in terms of GIZ and MoL conditions, the Aluminium department was separated from welding and metals so, Aluminium works became a separate profession with a one year training program.
- Starting from December 2016 a new vocational training diploma in HVAC was commenced in partnership with GIZ through EU funding program for TVET in Palestine. The diploma is similarly for a total period of two years including external on-job training. Now NECC has one group studying at the first year, there will be a second group joining in next September.
- This diploma is mainly specialized in heating and cooling systems, air conditioning and refrigeration implications; the 1st year will be focusing on refrigerators while the 2nd year will be focusing on heating and cooling systems especially air conditioners.
- Note: the numbers of enrolled students in all professions/trades are illustrated in table (10) p 27.

NECC is striving to link graduates with the labour market. In that endeavour, NECC provides support to graduates through market connections, skills-upgrade courses, and occasionally job creation initiatives and small grants in cooperation and partnership with a various network of organizations.

NECC realized good records with regards to livelihood improvement for the TVET graduates through the different initiatives it has been engaged in for benefit of the graduates quietly on the shortterm level. However, still there is a need for assessing and tracking the longer term outcomes those initiatives have impacted on the different aspects of socioeconomic context of the graduates and their families' lives. We are planning to approach new techniques for doing this longer term tracking in the soon future.

In line with the on-job training initiatives, NECC commenced an on-the-job training project funded by Caritas France targeting 50 NECC ex-graduates from the last three years (2014-16) including an equal amount of graduates from each of trades of carpentry, welding, electricity, dressmaking and secretary

¹⁴ GIZ: German Technical Cooperation Agency.

(10 beneficiaries from each of the five trades). The project started in December 1st, and will be lasting until May 30th, 2017.

Additionally, NECC was involved in a co-partnered on-the-job training project led by Islamic Relief lasting for four months starting from October 2016 and lasted until February 2017. Among the approximately 550 beneficiaries of the whole project including both university and TVET graduates, graduates of NECC trainings comprise a significant portion as 93 NECC ex-graduates from the last three scholastic years (2014-15-16) have been involved in this valuable opportunity. A group of the NECC beneficiaries under this project have been placed at NECC different premises including clinics (for paramedical university graduates) and VTCs for TVET graduates of course.

Alongside the on-job-training course, in addition to the daily work experience the beneficiaries have been receiving a group of public lectures including important topics such as career counseling, work ethics, gender, entrepreneurship and others.

3.3.2 **Curricula Development:**

- During reporting period, NECC continued and finalized the process of updating NECC-TVET curricula for the five identified professions as GIZ recruited local and international experts to work on curricula development with NECC trainers based on the "complex tasks approach CTA". The expert and NECC trainers worked in full cooperation with the consultants to develop and update the curricula. It is worth mentioning that this year will be a pilot for the curricula.
- It is worth mentioning that NECC is comprehensively developing and upgrading its TVET training techniques. In that context, CTA is standing for an approach utilizing social, personal, behavioral and technical skills and knowledge of a trainee in the process of training and response to clients and service demanders.

Currently, the training curricula of refrigeration and air conditioning is being developed in cooperation between NECC trainers and GIZ experts and consultants on the basis of the CTA approach similarly as the other already developed professions/trades.

3.3.3 3rd TVET Week:

- Adhering to its slogan "TVET Now", The 3rd TVET-Week event highlighted the coherent and valuable approach of TVET in the Gaza Strip introducing new TVET programmes to the community and enhancing the community acceptance to such kind of education and improve its image as a pillar for partnership and employment for youth in the Palestinian community.
- The TVET-Week ceremony that was held at the Shalihat Resorts on Gaza beach was run under the auspice of Minister of Labour and in partnership between the German Technical Cooperation GIZ, the Islamic Relief in Palestine and the Belgian Technical cooperation BTC where TVET institutes included NECC, ministry of labour VTCs, University College of Applied Sciences, Palestine Technical College -Deir al Balah, Abdel-Mo'ty Rayyes Vocational Secondary Girls School, Deir al Balah Industrial Secondary School and others participated in this important ceremony.

- Valued speeches from the honoured EU, GIZ, Islamic Relief and BTC guests mentioned the stages of their support to TVET institutions in Palestine in General and particularly Gaza Strip and asserted on their commitment in continuing their support to the Palestinians in all aspects and further support to TVET sector in the upcoming period.
- The speeches were followed by exciting shows included Dabka and Funny Sketch where the opening of the booths took place after the guests' speeches.
- NECC booth included works prepared by NECC-VTCs students particularly from dressmaking, electricity and aluminium where the students themselves were in the booth welcoming audience and representing their professions.
- A promo film was conducted keeping pace on the different professions that TVET institutes are providing through the EU support, the promo film was broadcasted along the TVET Week.



Representatives participating in the ceremony



Minister of Labor opening the ceremony



TVET Week reception



NECC students participating in reception

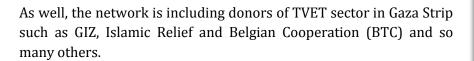
3.3.4 Relations and Networking:

NECC has been involved in a comprehensive network joining all TVET providing institutions in the Gaza Strip. The network is including TVET organizers and accreditors such as Ministry of Labor considering that it is the governmental party that gives the due certifications for our vocational diplomas.

LET-Council¹⁵: 3.3.5

NECC-TVET Program Participated in all the meetings that were held for purpose of the LET Council formation, establishment and enforcement late 2015.

It is worth mentioning that NECC is a member in 2 subcommittees of the LET-Council which are TVET Capacity Building and Donor Funding.



Form other related side, the NECC TVET program has been operating with the full cooperation and integration of the private sector in the whole process; NECC has signed cooperation agreements with LET Council is a body gathering all TVET stakeholders (governmental ministries, TVET provider institutes including universities and colleges, NGOs, industrial schools, donors and TVET supporters, etc.). It is aiming at the development of TVET environment and conditions in order to upgrade its abilities towards enhancing youth employability.

Palestinian Federation of Industries "PFI", and the Palestine Federation of Trade Union "PFTU" in order to support the trainees and approach the outdoor training for them within the workshops following the PFI and PFTU.

In cooperation with Palestinian Federation of Industries (PFI) and the private sector entities, the NECC trainees who graduated late 2016 had been placed in various offices, companies and workshops for a period of six-eight weeks to undertake external training with follow-up made by the social workers and NECC-TVET instructors and supervisors. The trainees were distributed to those workshops and companies on the basis of the professions and trades they follow. This external on-the-job training is an integral part of students' curricula that they have to finish before they graduate and get their certifications from NECC vocational centres.

Practically, NECC runs continuous coordination work with those strategic partners in conducting shared capacity building programs, networking and share experience meetings in fields of job creation opportunities, employability interventions and TVET weeks and exhibitions.

NECC is coordinating as well with training provider institutions from the private sector such as "INJAZ Palestine" in order to conduct training courses for benefit of our VTC trainees in several topics; many courses were conducted by their trainers regarding topics like "my path to professionalism" at our female VTCs and "Be an Entrepreneur" at the male VTCs.

¹⁵ LET-Council: Local Employment & TVET Council.

Capacity building courses for TVET staff: 3.3.6

Under the Mennonite partnered project, NECC TVET program conducted a training course entitled "Capacity Building of TVET Staff in Topics of Entrepreneurship and Effective Communication" targeting about 17 NECC staff of TVET Program, tackling main topics of:

- Entrepreneurship; and its applications for TVET students and graduates.
- Neuro-Linguistic Programming; and its reflections in TVET service delivery as well as the communication between trainers and students.
- Body Language; and how to make use of its philosophy, concepts and practices in the scholastic life and life in general.

The training course took place in the period 1st - 4th February 2017 and targeted all NECC-VTCs trainers and supervisors. The course was totally counted for 12 hours on three training days.



TVET staff participating in the course



Training course of "Entrepreneurship and effective" communication"



The trainer during the training course



TVET staff participation in the training course





During the training course

During the training course

Currently, the TVET program management is preparing for introducing new training courses targeting the NECC-TVET staff in many topics technically and managerially. It will be reported duly in the coming period.

NECC & Caritas France partnered project: 3.3.7

The project of "Access to Employment for NECC-TVET youth graduates in Gaza Strip" which has been running in partnership with Caritas France (Secure Catholique) starting from November 2016 and lasting until May 2017; the total period of project is eight months including six months of employment for the graduates (from December 2016 to May 2017).

Targeting 50 graduates; 30 are males from the trades/professions of carpentry and furniture making, welding and metals and general electricity as of 10 per each trade as well, 20 females representing those airls who graduated from VTCs16 of dressmaking and secretary similarly 10 per each profession.

Aimed at alleviating the worsening economic situations in the Gaza Strip especially among Palestinian youth residing Gaza through providing groups of them with temporary job opportunities as well as integrating them into the local labour market.

50 youth beneficiaries divided into 30 males and 20 females holding certificates of NECC vocational training diploma who graduated within the last three years of 2014, 2015 and 2016 were selected as project beneficiaries.

In general, all employer organizations expressed their satisfaction on that NECC cooperated with them through this project as well, their satisfaction about the employed applicants whom they have guested.

Included in the employment course, the project included – as one of its activities- the conducting of 5 workshops with the beneficiaries in-where experts were approached to deliver the life-skills workshops pertinent to topics such as work ethics, entrepreneurship, people with disabilities and work accidents and practical approaches of training. All 5 workshops were conducted; 3 workshops were conducted out of the 5 workshops in the 2017 first quarter and the rest 2 in the second quarter.



Workshop entitled "work ethics"



Workshop entitled "work ethics"



Entrepreneurship concepts workshop



Entrepreneurship concepts workshop



Entrepreneurial skills workshop



Entrepreneurial skills workshop

NECC has duly finished the project in May 2017 and currently preparing for the new forthcoming project which will be running in partnership and co-fund from AFD and Secure Catholique Caritas France (SCCF). The project will take place starting from July 2017 as was agreed.

3.4 Educational Loans Program

Youth and family bread-winners lack proper and adequate job opportunities to support their families and afford education expenses due to the economic situation in Gaza. The students want to improve their knowledge but they cannot afford for the educational expense, they need to find financial aid. Thus NECC continued the implementation of this program for the academic year 2016-2017 to provide educational loans to needy students with zero interest in order to help them complete their university study.

For the reporting period ([an-June) in the academic year 2016-2017, two bachelor-degree students and two masters-degree university students received application and returned back the full eligible application for loans, he received loan within this given reporting period.

See **table (11)** below which shows the numbers of loans granted.

Education/loan	Bachelor		Master			Total			
	Male	Female	Total	Male	Female	Total	Male	Female	Total
New loan	1	1	2	-	1	1	1	2	3
Renew loan	-	-	-	1	-	1	1	-	1
Total	1	1	2	1	1	2	2	2	4

It is noticed from the table that the number of new loan receivables was declined in the reporting period (1st half of 2017); we think it is attributed to many reasons:

- Bad economic situations which makes the receivable unable to repay the loan.
- Cutting on PNA employees' salaries.
- The difficulty that faced by loan applicant to bring three guarantors for the loan.

It is worth mentioning that the educational loans program is very distinguished and has a high impact on the lives of receivables as it is providing a source of funding for their university study they can hardly secure from other places.

The beneficiary students are coming from all local universities of Gaza Strip (Islamic University, Al-Azhar, Al Quds Open University, etc.) and their majors are distributed in all specialties (humanitarian studies, politics, arts, languages, and etc.). As well, it provides a hope for poor university students to get access to complete their university education locally and without paying any profits.

3.5 Iob Creation

Latterly in late 2016, Two Job Creation projects were carried out and benefited a total number of 143 beneficiaries from TVET program graduates:

First, funded by Caritas France, the NECC conducted a job creation project for 6 months period targeting 50 selected graduates whom graduated from NECC-VTCs in the last three years of 2014-15-16.

The project started on 1st of December 2015 and lasted till 31st May 2016; the selected beneficiaries were selected out of the applicants previously applied, a selected group of NECC-TVET unemployed graduates. The selected candidates were 50; of which 30 were males and 20 were females, meaning

that they were 10 from each profession of carpentry, welding, electricity, dressmaking and secretary.

Stating selection criteria, the NECC carried out a full process of advertising, receiving applications and selecting the winners.

The table (12) below shows the distribution of the NECC-Caritas France job-creation project applicants on the local labor market:

#	Organization	No of beneficiaries
1	Vocational workshops	18
2	NECC premises	1
3	Companies	9
4	Ministries	3
5	Factories	1
6	Ateles	3
7	NGOs	12
8	University Colleges	2
9	Hospitals	1
-	Total	50

Second, through cooperation with Islamic Relief - Palestine (IRPAL), the NECC run a Job Creation project starting from October 2016 and lasted till the mid of April 2017.

The project aimed at alleviating the worsening economic situations in the Gaza Strip especially among Palestinian youth residing Gaza through providing selected groups of NECC-TVET graduates with temporary job opportunities as well as integrating them into the local labor market. This project patch targeted about 93 youth beneficiaries distributed on all NECC-TVET professions similarly.



Follow-up visit to a dressmaking Job-Creation beneficiary



Follow-up visit to a secretary Job-Creation beneficiary



Follow-up visit to a secretary Job-Creation beneficiary



Follow-up visit to a dressmaking Job-Creation beneficiary



Follow-up visit to an aluminum Job-Creation beneficiary



Follow-up visit to a secretary Job-Creation beneficiary



Follow-up visit to a dressmaking Job-Creation beneficiary



Follow-up visit to a welding Job-Creation beneficiary

3.6 Advocacy program

As was aforementioned in TVET program part, NECC participated in 3rd TVET Week event, in order to raise awareness on youth employability promotion and advocate their important and effective role in the community development through TVET approach; the event took place in the period 24-27th of April.

NECC continued to collaborate and coordinate for the visits of international partners to Gaza Strip including visits to NECC various programs. The number of delegations representing many different organizations hosted during this reporting period was 8. It is worth noting that there was difficulty for visitor to get permits to enter Gaza through Erez crossing.

Cross cutting issues:

4.1 Human resources

It is worth illustrating the human resources at NECC. The total NECC Staff is approximately 86 staff. These committed people work in fields such as administration, fundraising, communications, human resources, finance, information technology, health education, and customer service.

The breakdown of human resources by category is illustrated below in the table below .The total NECC Staff during the reporting period is approximately 127 staff members. These committed people work in fields such as administration, fundraising, communications, human resources, finance, information technology, health, and education service. Table (13) below declares the human resources of NECC.

NECC Programs staff	Male	Female	Total
Number of full-time staff	44	42	86
Number of part-time staff	22	11	33
Number of Volunteers	1	7	8
Total number	67	60	127

4.2 Capacity building and trainings

Capacity building is an ongoing process through which individuals, groups, organizations and societies enhance their ability to identify and meet development challenges. NECC role is to facilitate learning. This is partially accomplished by providing resources and training, but is most effectively done with a partner.

During this reporting period, 34 days of different trainings, workshops and meetings were attended by NECC staff for capacity building. The trainings were conducted by different national and international organizations at different locations within Gaza Strip.

Table (14): Main trainings and workshops attended by NECC for capacity building from 1st January-30th June 2017:

It is worth noting that NECC staff used to attend all monthly meetings of Health Nutrition sector, MHPSS, Child Protection Clusters, Family Planning Committee as well as TVET Partner Meetings.

#	Training/workshop Subject	Participants	No. of days	Trainer / Organizer	Period	Place
1	LET Council: CVET projects launched by EU	1 NECC staff: TVET coordinator	1	GIZ/Gaza	January	GIZ/Gaza
2	Basic Life	2 NECC staff (pharmacists)	1	Jozour organization	January	Al-Mashtal hotel
3	CPWG	1 NECC staff: PSS coordinator	1	UNICEF	January	UNICEF
4	Persons with disability	26 NECC staff from all programs	1	NECC	January	NECC
5	Enhance work with protection cluster	1 NECC staff: clinic supervisor	1	UN Women	January	UN Women
6	GBV	1 NECC staff: clinic supervisor	1	IMC	January	IMC
7	Pre Conception Care	2 NECC staff: health program	1	Ministry of Health MoH	January	МоН
8	Learning situations	2 NECC staff: TVET program	1	GIZ	February	Light House Restaurant
9	Consultation meeting	NECC executive director	1	UNICEF	March	UNICEF
10	Initial gender assessment/analysis methodology and tools for engagement and feedback.	1 NECC staff: health program	1	IMC	March	Al-Mathaf hotel
11	"Psychological First Aid and Referral including Mental Health Assessment and PTSD Recognition"	1 NECC staff: PSS program	1	IMC	March	Al-Salam Restaurant
12	"Psychological First Aid and Referral including Mental Health Assessment and PTSD Recognition"	PSS staff	3	IMC	April	Al-Salam Restaurant
13	Human resource management	Management staff	2	IMC	April	Roots restaurant

14	Logistics management	Management staff	2	IMC	April	Roots restaurant
15	Early childhood development and early detection and intervention for children with developmental delays and disabilities	Health staff	3	UNICEF	April	AL Mathaf Hotel
16	Strategic planning	Management staff	2	IMC	Мау	Roots restaurant
17	Monitoring and evaluation system	Management staff	2	IMC	May	Roots restaurant
18	Fund raising	Management staff	2	IMC	May	NECC office
19	Reproductive health protocols	Health staff	1	МОН	May	MOH health care clinic
20	Infection Prevention and Control Quality Improvement Collaborative Approach workshop	Health staff	2	IMC	May	AL Mashtal hotel
21	Meeting on Overall health situation in Gaza Strip	Health staff	1	МОН	Мау	Al Rimal clinic
22	Maternal mortality	Health staff	1	МОН	May	Al Rimal clinic
23	Discuss projects of graduates	TVET supervisor	1	University college	June	University College of Applied Sciences (UCAS)
24	Meeting for national committee of health education	Clinic supervisor	1	МОН	June	MOH clinic

4.3 Gender

Gender equality and female empowerment are now universally recognized as core development objectives, fundamental for the realization of human rights, and key to effective and sustainable development outcomes.

NECC-Gaza considers gender equality as a cross-cutting issue and over the years members have endeavored to promote gender sensitive approaches to development and humanitarian assistance. Recent trends show that labor force participation has remained almost constant for males but increased significantly among females, rising 70% from 2001 to 2014 for those 25-54 years of age. Many males and females who are willing to work cannot access the labor market. This is especially true for youth aged 15-24, for whom the unemployment rate was 41% and for women, with 39% unemployment. (UNFPA, 2016)

Gender Mainstreaming is a globally accepted strategy for promoting gender equality. Mainstreaming is not an end in itself but a strategy, an approach, a means to achieve the goal of gender equality. Mainstreaming involves ensuring that gender perspectives and attention to the goal of gender equality are central to all activities - policy development, research, advocacy/ dialogue, legislation, resource allocation, and planning, implementation and monitoring of programs and projects.

NECC is still committed deeply in gender equality policy. It focuses on the principles of promoting gender balance in staffing and representation, access to health quality system and socio-economic empowerment.

In reflection to this constituency, NECC has strived to create gender parity in the hiring of men and women to NECC. Currently, 47.3% of NECC staff is females and 52.7% are males.

One of NECC main core values is to serve people irrespective of their faith, color, gender, political affiliation or geographical locality. Approximately 61% of beneficiaries at health centers are females, recognizing the important role the women play as caregivers within the household. PSS program targets equally children from both genders without any kind of discrimination.

In TVET program, NECC is targeting males and females in special professions appropriate to their nature and qualifications in full consideration to the prevailing culture.

Additionally, NECC provides equal opportunities for male and female as students to develop their career to be able to hire decent job employment opportunity.

4.4 Supervision, Monitoring and Evaluation

In the absence of effective monitoring and evaluation, it would be difficult to know whether the intended results are being achieved as planned, what corrective actions may be needed to ensure delivery of the intended results, and whether initiatives are making positive contributions or not

Monitoring supports the NECC staff and management to comply with their scope of work and to timely meet their objectives. Monitoring helps NECC tracking the progress of activities and achievement made in reference to the concerned and relevant indicators of objectives.

In consistence with that, NECC constantly monitor the implementation of its interventions through performing a clear action plan, effective reporting system (monthly and periodic narrative and financial reports), supervisory visits, staff meetings on a regular basis, beneficiaries and clients perspectives through questionnaires and checklists.

NECC programs coordinators supervise the overall progress of the programs and revise the strategic approach in cooperation with the Technical Consultants, based on information provided by the staff in the field and submit the information to the coordinators. At the field level, a supervisor inside each clinic and TVET center overall manage the field work.

For more monitoring to PSS program, NECC is developing with support of Act for Peace a web service/program in order to add PSS to MHIS that is used inside the health centers in addition to develop a management information system for TVET program and train most TVET staff on how to use it

The technical consultant oversight the implementation and focus on covering the monitoring and expert role. The Executive Director of the NECC provides oversight supervision and strategic direction to the programs operations, while the senior accountants do the monitoring for the financial issues of the projects and follow up in coordination with the executive managers and the programs coordinators.

An evaluation conducted by DSPR to assess the organizational structure and culture of DSPR and review decision making processes at the central and area levels regarding personnel management, financial management and project cycle management (including PME and learning), and their subsequent influence on program quality

The technical consultant trained the key staff about balanced score card as monitoring tool for the organization, and develop indicators for management, financial, health and TVET program.

4.5 Communication and Coordination

Coordination with other organizations depends on the nature of the activity undertaken. In NECC, ongoing coordination and cooperation with UNRWA, the Ministry of Health, Ministry of Labor, UNICEF, Private sector, NGO's and CBO's is part of our work and its implementation.

Within the context of the Palestinian healthcare system, as it has four main providers: the MoH, UNRWA, non-governmental organizations, and private for-profit providers. Coordination is extremely important as it improves the efficiency of operations by avoiding overlapping efforts and duplication of work. Also, coordination among health service providers increases the quality of services, patient satisfaction, and prevents wastage of resources. Thus, it is substantially important that NECC fully coordinate services with other providers, in particular the two main providers: MoH and UNRWA

- In the Primary Family Health Care Centers, NECC has good coordination with Ministry of health to get license of the family care centers for the New Year and to provide the legal coverage of the programs operations.
- Coordination with WHO in terms of attending Health nutrition cluster regular meetings held monthly to share updates, experiences and knowledge.
- MOH provides advanced diagnostic and therapeutic interventions even hospitalization to complicated cases referred from NECC health centers.
- Coordination with the local and international organizations takes place as much as possible to obtain drugs, humanitarian assistance and other assistive modalities. For example NECC contacted ANERA for in kind donation of medication.
- Coordination with preschools and CBOs to provide outreach health education activities and PSS activities at these organizations.
- Coordination with the Thalassemia Society to do hemoglobin electrophoresis for cases that didn't show improvement in hemoglobin level.
- Coordination with nutrition sectorial committee organized by UNICEF.
- Referring severe cases with mental disorders identified at NECC centers to MOH/Department of mental health.
- NECC TVET program is being running with the full cooperation and integration of the private sector in the whole process; NECC has signed cooperation agreements with Palestinian Federation of Industries "PFI" the Palestine Federation of Trade Union "PFTU" in order to support the trainees and approach the outdoor training for them within the workshops fulfilling the PFI and PFTU. During the reporting period: 80 external workshops and 5 local institutions in Gaza from private sectors received trainees from NECC as a part of the practical training of TVET program or benefitted from NECC VTC's.
- Practically, NECC runs continuous coordination work with those strategic partners in conducting shared capacity building programs, networking and share experience meetings in fields of job creation and employability interventions and TVET weeks and exhibitions.
- NECC is coordinating as well with training provider institutions such as Injaz Palestine in order to conduct training courses for our VTC trainees in several topic; many courses were conducted by their trainers in favorite of our trainees in titles like "my path to professionalism" at our Shijaia VTC and "Be Entrepreneur" at Qarara VTC.
- In a similar approach, NECC organized one specialized training courses targeting a group of our Qarara-VTC and Shijaia students in "Entrepreneurship" in cooperation with a specialized providers in this field in Gaza.

External relations and communication:

- NECC implemented all its programs activities in accordance with the local protocols of MOH either for MCH care, nutrition, PSS.
- On the partnership level, NECC continues partnership with UNICEF to promote postnatal care to mothers and newborns by receiving at least three PNC sessions two at home and one at the health center, and early detection of children with developmental delays and early intervention.

- Additionally NECC succeeded to get approval from EME to get a fund to promote the antenatal care program through focusing more on high risk pregnancies and to start provision of preconception care at NECC centers.
- New partnership with United church of Canada in terms of supporting NECC in treatment of malnourished, anemic and sick children.
- A new partnership with IMC for the project of nutritional screening in Rafah area of the year 2016-2017 entitled "Promoting nutritional status, of vulnerable children under 5 years in Rafah area". This is may continue as a part of 5-years USAID-funded project: Envision Gaza 2020: Health Matters, starting from 2016 till 2020.
- Regarding TVET, NECC is running its TVET program in full engagement and partnership with all related stakeholders; on the governmental level, Ministry of Labor is accrediting our TVET trades annually and certifying our vocational training diploma provided to our TVET graduates once graduated.
- New proposal was approved by **DCA-NCA** for TVET program funded by NORAD (2017).
- New proposal was approved by **DCA-NCA** for Health program (2017).
- NECC in cooperation and partnership with "Secure Catholique France" prepared a joint proposal in the topic of economic empowerment for NECC -TVET graduates planned to take place in 2017-2010. The project was approved and duly signed.
- In the prospect of our partnership with Islamic Relief, the NECC has recently ended a job creation project with Islamic Relief.
- On the civil society level, NECC is securing strategic and sustained relationships with TVET providing institutes, NGOs, colleges and universities etc.
- NECC has a membership in the in the LET-Council; a framework gathering all TVET providers and stakeholders in Gaza Strip (and one in the West Bank) currently led by GIZ with a general coordinator elected and introduced by the participant institutions and conjoining 4 subcommittees, NECC is a member in two of them (Sub committees of TVET capacity building and donor funding).
- On the other hand, NECC is running its TVET program with the full cooperation and integration of the private sector in the whole process so that NECC has signed cooperation agreements with Palestinian Federation of Industries "PFI" the Palestine Federation of Trade Union "PFTU".
- The relationship is compassing issues of cooperation in encountering barriers that hampering the implementation of the program and accessing it into the labor market and approaching the outdoor training for NECC students within the workshops fulfilling the PFI and PFTU.
- As well, the NECC is initially considering the labor market needs when it intends to either open the new TVET professions or develop its current curricula and that's why it convened with all stakeholders including labor market while currently developing the training curricula.
- Moreover, NECC has good coordination with private sector in terms of external practical training for TVET students and graduates, also in terms of job creation projects when implemented NECC contacts the private sector. It is worth adding that NECC is well trusted and asked regularly from the private sector to nominate graduates from its centers in order to work in private companies, workshops, etc.

4.6 Current problems and constraints

- Political conflict and security concerns. Recurrent Occupations!! Current Problems in Gaza are not new "Acute on Top of Chronic.
- Deteriorated livelihood conditions of the population; emergence of health, psychosocial and poverty associated problems.
- Financial resources largely depend on external aid
- Shortage of essential drugs list as a result of blockade and movement restriction.
- Increased number of beneficiaries at the three NECC health Clinics especially in Shijaia. This made more load on NECC administration and staff to cover all cases and to provide medications.
- Restriction in referrals.
- Difficulties in securing the needed equipment and disposables, and raw materials due to the tight closure and closed borders. Palestinians have little control over their resources and borders.
- Electricity cuts for more than 18 hours, and its impact on Social services especially health, education, Livelihood conditions, and Water –quantity and quality, and psychosocial status
- Due to frequent power cuts, NECC consumption of fuel needed for electricity generators was constantly increasing and still. The availability of fuel in the local market and its high prices remain a challenge. However, NECC maintained adequate strategic stock of fuel even this was not anticipated.

4.7 Future plan for next reporting period

- 1. Continue the partnership with UNICEF in terms of a new project for PNC promotion in the three served areas.
- 2. Continue provision of preconception care as new approach of the maternal health care and was fully integrated within the primary health care system with support from EME.
- 3. A proposal was submitted to **DCA-NCA and approved** for TVET program as a part of Joint Country Program funded by NORAD, the project was approved.
- 4. A proposal was submitted to **DCA-NCA** and approved for the project of "Mother and child health care including nutrition services and psychosocial support", the project was approved.
- 5. Continue partnership with **IMC** health Program in 2016 -2017 as a part of a 5 years project "Gaza 2020: Health Matters"/USAID fund. It aims to strengthen the primary health care services, nutrition services, secondary health care and emergency preparedness in Gaza.
- 6. NECC in cooperation and partnership with **Secure Catholique Caritas France** prepared a joint proposal in the topic of economic empowerment for NECC –TVET graduates planned to take place in 2017-2020, the project was approved and will be launched in July 2017.

- 7. Developing new strategic plan for the next 5 years 2017-2021.
- 8. Developing fund raising strategy for NECC.
- 9. Strengthening communication and networking to secure fund.

4.8 Success Stories

Stories from health program

Success story 1

This is the story of Nakhala family which lives in Darraj area, a high densely populated area with around 80,000 inhabitant. Mohammad Haider Nakhala, 20 months old male child lives with his families composed from 2 children, the parent in addition to other members of the extended family. In total, the house accommodate 13 persons. The house contains two rooms, poorly ventilated, humid, walls are dirty with many cracks. The area is known as Jolani area, one of the poorest areas in Darraj. Houses are close each to the other with no spaces between the houses. Sun rarely reaches the inside of the house. Streets are very narrow, sewage system is not effective with frequent overflow. The entire area is not clean with collections of garbage everywhere. In addition water supply and electricity supply are irregular which adds to their vulnerability. The house at which Nakhala family lives contains two rooms and small kitchen. The house also contains the basic furniture but these are in good shape including TV, refrigerator, and washing machine. Simple furniture is also available at the household.

The father of the child is 24 years old, holding a diploma in secretary. He is unemployed and never worked in his career. Occasionally he works in carrying construction stuff and has no regular source of income. Because he is poor, he tends not to interact with people and to isolate himself. He only visits his close family member and his sister. He thinks that socialization costs money, he can't afford that.

The mother (Mona) has completed her secondary education and then married when she was around 17 years old. She got high grade in secondary school (80%) but her father refused to allow for her to join the university. Her father thinks that girls ultimately should marry and that is the fate for them therefore education is worthless for them. The mother married in 2009 immediately after the war, she wasn't happy as two of their relatives were killed in that war, so the wedding party was simple-low profile wedding.

The mother continued, because of poverty I don't participate in social events and I isolate myself. She said I am not able to secure food for my family, therefore socialization is not a priority. The mother added, sometimes for several weeks I stay in my parent house in order to get feed my children-my husband is unable to secure food for us.

Because of the stress, the mother developed psychosocial problems. This adds further to her isolation and vulnerability. She said my husband and family are supportive to me and they try to help me but my situation was bad. I approached the NECC counsellors who tried to help me through debriefing sessions and psychological support. Then, they referred me to the Gaza community mental health and I am

receiving now medication which helps me. My condition is better now than before, but I am concerned of visiting people and I feel embarrassed from even visiting my family.

The mother (Mona) knew about the NECC from her mother. Her mum used to seek NECC health services for more than 20 years. When her children was young, she used to bring them to NECC to receive services and now she advices her children who became fathers and mothers to seek services at the organization. Mona visited NECC when she was pregnant and continued after that.

Late in 2016, Mona visited Darraj centre and opened a file for her family. The team at the well-baby clinic assessed the anthropometric measurements of the child (Mohammad). The measurement shows that the child suffers from moderate wasting and moderate underweight which means he has been exposed to acute nutritional deficiencies or illnesses. Full investigation were conducted the child to exclude any other medical conditions. The mother were given advices about breast feeding as the child was 5 months of age. During that period, the counsellors at NECC also provided the mother with psychosocial sessions.

In Jan 2017, the team discovered that the child is also anaemic as his haemoglobin was 9.4 gm. Complete investigations were performed to identify any associated illnesses. The following were given to the child

- Health education, awareness and brochures about anaemia, malnutrition, child nutrition and supplementation.
- Appropriate breast feeding practices.
- Feeding practices.
- Nutritious food.
- Iron supplementations.
- Multivitamins.
- Plumpy supplement-provided by UNICEF as nutritional supplementation.

In February 2017, the mother visited the clinic according to the schedule and the examination reveals that child haemoglobin level is 11, which is normal. However, still underweight and wasting didn't improve.

In addition to the provided health education sessions, the team organized individual counselling session to Mona which included 24 diet recall. The 24 diet recall was as follow:

Morning	Midday	Evening
8 am Milk with cookies	1 pm plumpy nut	9pm Homos
9,30 am iron supplementation	2 pm rice and potato-without meat	9pm Tea with food
11 am eggs	Tea after lunch	9,30 Iron supplementation with milk (in the bottle)

The discussion with the mother shows that there are inappropriate nutritional habits as follows

- Giving tea with food
- Giving tea with milk

Timing of administering iron was inappropriate

The mother were given concentrated instructions about these issues. The medication were also continued with shifting the iron does from the therapeutic does to the prophylactic does which is provided to replenish the iron storage in the body.

The follow up visits continued as recommended, once monthly. In April 2017, the NECC measure the anthropometric readings of the child and found that the wasting has improved but still underweight continued. In May 2017, all the abnormal readings were fixed and the child return to normal growth standard both in anaemia and malnutrition.

The mother has been given further advices about how to keep the child healthy through appropriate follow up, appropriate eating practices and providing the child with nutritious diets. The mother is very thankful to NECC for providing well-baby services.

Story 2

This the story of lady Fidaa Sukkar who was born in 1998, she finished her secondary school and she has got married for one year to Kamal Sukker, who is 20 years old,

Kamal is unemployed and does not have any solid financial source except a little amount that comes from

Fidaa lives with her husband's family in one house, where Fidaa and her husband along with husband's mother, father, sisters, and brothers live all together in one house at Al shijaia area. The house made of concrete, is composed of two rooms, kitchen, bathroom and living room.

Fidaa knew about the NECC health care center when she went there, through her visit to the clinic with her mother, who attended the general clinic seeking medical treatment, also she noticed the declaration in the clinic about preconception care, while she was listening to health education session entitled the importance of preconception-care for women.

Fidaa found herself in the program's target group and enrolled in the program as she had never has a pregnancy and was married a year ago.

On 03/04/2017 it was the first visit to Fidaa to NECC clinic, the staff nurse opened the file for her, took her family, medical, reproductive and life style history, in addition to screening tests included weight, height, blood pressure, Random blood sugar and blood test for Hb level as well as breast examination.

The staff nurse found that Fidaa didn't have any reproductive, or hereditary diseases, as her history is free from any diseases, and also wasn't exposed to abortion before. Her measures were as below:

First Visit 3/4/2017	
Weight	65Kg
Height	161 Cm
НВ	9.5 mg/dl
Blood Pressure	100/60
Blood sugar	85 mg/dl

Fidaa is consulted by gynecologist doctor in NECC clinic for physical examination .thus from the screening tests, Fidaa is clearly suffered from anemia.

She received Ferregol tablet and Folic acid supplement, and the stuff nurse at this time provided her with intensive health instruction, and counseling about nutrition routines, healthy and low-cost food, also she presented brochures about that, plus explanation on its details to her, about personal hygiene, hygiene practices, and preventive measures. Staff nurse asked about the daily diet. Fidaa replied that she usually depend only on supplying the house of essential needs of food from her brother in low. Her mother is also the vegetables and fruits supporter and once a week meat.

The next visit was on 20/04/2017. Fidaa was followed up for some investigation, like examination of Random blood sugar which was 90mg/dl, Bp 100/60, menstrual period and its regularity, thus all investigations were normal, the staff nurse focused more on health and nutritional education for Fidaa, and gave her next appointment date,

On the third visits on 25/05/2017:

All investigation were carried out for Fidaa, her HB level was 11.2gm/dl, the staff nurse emphasized on advice and guidance for Fidaa to take folic acid and to be committed to health instructions as her HB level become in normal range.

On the next visit, 01/06/2017:

Fidaa attended to the clinic, complained of absence of menstrual cycle, the investigation and lab tests were provided for her including pregnancy test, it was a surprising result revealed that Fidaa is pregnant, and she enrolled in NECC antenatal care program to continue her follow up. She was given education on care and nutrition during pregnancy. She also received suitable medical care and health services. Fidaa and her husband thanked the NECC clinic for their special follow-up and care and priceless advice.

Fidaa felt very pleased about the knowledge she gained, the courtesy relation that shown by the staff, and good communication, and respects, "I do appreciate NECC clinic efforts and support, I fully satisfied with high quality of NECC health services", Fidaa said. She wished that she would able to live in her own house with her husband and to get her new baby safely.

Finally, the lady said that she is thankful for the NECC Clinic services, saving their lives, and attending visits in appropriate times. Thanks God for their guidance and advice

Note: the lady refused to share her photo.

Success story 4

Mohammed Al-Ju'aidi, 25 years describes the impact of his enrolment at the General Electricity and Motor Rewinding program at El-Qarara VTC.

I am a student in the 2nd year in El-Qarara VTC which is belonging to NECC in the southern area of the Gaza Strip.

I live with my family at El-Buraij Refugee Camp middle the Gaza Strip, the family is consisting of 11 members. My father is an electricity technician currently working on irregular basis in his profession while he is the responsible and the solely breadwinner for the family considering that I have a brother and a sister studying at the university now.

Actually, I have applied for this NECC Electricity Diploma for four times since 2011, the luck accompanied me just in the last time in October 2014 that's why I was so delightful with my enrolment in El-Qarara VTC and I feel that one day I will bring my dreams into the world of reality.

Within my studying at El-Qarara VTC, I have been learning new things every day and every minute, I knew new friendships and I am learning a lot from my instructors and colleagues.

Currently, I finished my external training for 6 weeks at a local workshop in my neighborhood, and now expiring new techniques and teachings, inspiring new world was behind my cognition.

After finishing the external training, I got the success in my studying, ending my external training and passing the final exams successfully.

This was a prominent step in my life in general as well as easier inclusion in the labor market and getting a decent work afterwards allowing me to stand in support to my family.



Mohammed (pointed by arrow) is receiving training on transformers



El-Qarara Supervisor (on the right) is providing training to Mohammed and his companions

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