

**Ukraine Humanitarian Response Plan 2018**

<b>Appealing Agency</b>	<b>FONDATION HUMANITAIRE INTERNATIONALE AICM UKRAINE (AICM UKRAINE)</b>
<b>Project Title</b>	Provision of adapted "life saving" medicines, medical equipment and reactive to 13 hospitals and 10 laboratories near the contact line on the both sides (NGCA/GCA) in Eastern Ukraine; essentially for women, newborn, children and other patients diagnosed with Cancer and some hematological disorders with the objective to reduce the devastating rate of the mortality indirectly connected with the existing conflict.
<b>Project Code</b>	UKR-18/H/118135
<b>Sector/Cluster</b>	Health and Nutrition
<b>Refugee project</b>	No
<b>Objectives</b>	<p>The project aims to fill gaps in medications supplies (medicines and medical equipment missing) and diagnostics (for laboratories partially/totally closed) for 13 hospitals, 10 in the NGCA of Donetsk, 2 in GCA of Luhansk and 1 in GCA of Donetsk, covering districts populated by 1,5 million of inhabitants, in the domains of :</p> <p>Reproductive health and maternity to facilitate the identification of problems before and during the pregnancy (physiological, hormonal and lack of folic acid/vit D), also the transmissible and not transmissible diseases to reduce the quantity of miscarriages, medical abortions and TD transmission to the infant.</p> <p>Maternity, Procure medical equipment to facilitate deliveries, surgery associated, and specific equipment for premature which are out of date in the hospitals concerned to reduce the infant mortality (7 times more than in Western Europe and 3 times more than in the rest of Ukraine),</p> <p>Pediatric, to cover the needs of the detection of defects (physical, organic hematology, ORL), medical diagnostic, intensives care, and specific surgery (mostly mini invasive)</p> <p>Cancer, patients at the stage 1/2 with high chance of recovery (breast and gynecologic cancer) in need of "life saving" drugs not available in NGCA and specific surgery. Our objective in oncology is to treat first the patients of early stages to reduce their mortality. Focusing these categories of cancers is mainly to keep alive the youngest women who are sometimes alone with children or young adults,</p> <p>Hematologic disorders (leukemia, hemophilia, anemia...) in need of specialized medicines not available in NGCA</p> <p>In general, reply to the emergency due to the lack of adapted life saving medicines and medical care to reduce the mortality of the most vulnerable people. Within the midst of the ongoing conflict, around 2.2 million people in eastern Ukraine are in need of life saving and essential health services in areas closer to the contact line (WHO).</p>
<b>Beneficiaries</b>	<p>Total: 207,500 Including 96000 women and 90900 children. 17800 women and 12800 children located in government controlled area, 78200 women and 72700 children living in the non controlled government area, 26600 Pregnant and lactating women, 42500 people diagnosed with cancer</p> <p>Female: 141,450  Male: 66,050  Children (under 18): 90,900  Adult (18-59): 96,600  Elderly (above 59): 20,000  IDPs: 14,050  Other group: 32,600 Diagnosed with lethal pathologies such as oncology (children and adults) and heavy chronic non communicable diseases</p>
<b>Implementing Partners</b>	N/A
<b>Project Duration</b>	Jan 2018 - Dec 2018

<b>Current Funds Requested</b>	<b>\$2,230,200</b>
<b>Location</b>	GCA and NGCA
<b>Priority / Category</b>	Critical
<b>Contact Details</b>	Christian CARRER, ccarrer@yahoo.fr, +380673697250
<b>Enhanced Geographical Fields</b>	Donetska (GCA) Donetska (NGCA) Luhanska (GCA)
<b>Cash based Intervention</b>	<p>Is any part of this project cash based intervention (including vouchers)? <span style="float: right;">No</span></p> <p>Conditionality:</p> <p>Restrictions:</p> <p>Estimated percentage of project requirements to be used for cash/vouchers: <span style="float: right;">0</span></p>
<b>Multi-purpose cash assistanc</b>	No
<b>Cluster Project linking to the</b>	Yes
<b>Cluster Project linking to the</b>	Yes
<b>Cluster Project linking to the</b>	Yes
<b>Cluster Project linking to the</b>	No
<b>GAM Project Code</b>	4M - Likely to significantly contribute to gender equality, including across age groups

Needs

Since the independence of Ukraine in 1991, the public system of healthcare did not improve significantly change. As a consequence, the mortality rate remains unacceptable. The low level of medical care, the rate of infant mortality, the increase of transmissible diseases such as TB, AIDS, Hepatitis, and the lack of prevention / detection of cardiovascular and oncological diseases continue to inflict a terrible toll on the Ukrainian population.”

This is the main reason why the impact of the existing conflict in Eastern Ukraine since 2014, has direct and fast consequences on the vulnerable people who can be considered as collateral victims of this war. 142 hospitals have been directly affected by shelling and more than 35 were completely destroyed

In the Government Controlled Areas the local authorities try to rebuild a network for the hospitals still in operation building on the connection to the nearest regional health centers of Zaporozhie, Dnepro and Kharkov, however the lack of funds remains critical and the condition of the medical equipment and laboratories is alarming; as most of them are more than 40 years old.

In the non-Government Controlled areas of Donetsk (Approx.65% of the population of the NGCA), the situation is similar except for the total dependence of hospitals on humanitarian assistance. Access for humanitarian actors coming from Ukraine is very limited since July 2015. At the end of 2017, there are only 3 organizations (including AICM) authorized to deliver medicines, and medical equipment from Ukraine against 26 in 2015.

There is a major lack of essential medicines, medical equipment and consumables in the laboratories for 1,5 million people living near the contact line on the NGCA side. Most needs for emergency care are partially covered, but the situation for reproductive health, maternity, pediatric, transmissible and non-transmissible diseases remains critical; estimated mortality rates are 7 to 10 times more than the conflict casualties (depending on the location).

The assessments realized by AICM in 2016 and 2017 in the NGCA of Donetsk, on 35 hospitals in agreement with local "de facto" authorities (shared with OCHA Ukraine), show a significant worsening of the situation for women, children, elderly and people diagnosed with transmissible and non transmissible diseases, despite the assistance provided by external international actors. Please note: all assessments available upon request.

Without our future assistance, populations in GCA/NGCA will be facing:

- Significant increase in mortality, especially for the most vulnerable;
- Increased vulnerability for people having to choose between medical treatment and other basic needs),
- Decreased access for humanitarian actors going from GCA Ukraine to NGCA,
- Decreased trust in the peace process amongst the general population,
- Decreased preparedness of the health care system (in particular the hospitals) in case of a re-escalation of the conflict.

#### **Activities or outputs**

This project will improve the access to basic health services for people in need of life saving medicines and medical equipment now lacking in both controlled and non-controlled territories near the contact line, using needs assessments and continuous monitoring performed since 2015.

Output 1. Provision and direct transportation to the hospitals of life saving medicines to 8 health facilities in non government controlled area of Donetsk based on a precise survey, including essentially treatments for intensive care units, maternity, pediatrics, hematology and oncology.

Output 2 Provision of essential medical equipment missing in 10 hospitals specialized in Reproductive Health, Maternity, Pediatric and Oncology where these devices were progressively stopped during the last 3 years + 3 hospitals partially destroyed in the NGCA of Donetsk where the operating blocks and laboratories are closed because of the lack of equipment but with the necessary medical staff ready to come back to work.

Procurement/delivery process :

- a. A list is available by type of emergency to cover the needs in medical equipment for each hospital such as: IC ventilation systems, invasive neonatal ventilation, billitests, monitors, incubators, infusomat, anesthesia central, electro surgery, aspirators, surgery tools, radiography and ultrasound devices, resuscitators, defibrillators, lab for urgent tests, sterilization,
- b. and when it is still possible spare parts to repair the existing equipment.
- c. Only strong and basic equipment are procured to avoid any problem of maintenance.
- d. An international/national tender is realized
- e. concerning only on the certified equipment in Ukraine
- f. documents of delivery to the NGCA in respect of the different authorities (Ukrainian and “de facto” including the Security and Customs Services).
- g. The donations are controlled permanently by our local team of monitors and also by the local authorities.
- h. The document of donation is a strong legal and fiscal obligation of the hospital to give free of charge services and to use correctly the equipment.
- i. The process of procurement and delivery is realized with a permanent connection with the recipients and the local authorities to avoid any problem of access to the NGCA and to prevent an overlapping with other organizations.

Output 3 Provision of consumables composed essentially of reactive for 10 laboratories where the services are disrupted to detect the most urgent cases addressing the intensive care units (blood gases, rapid tests, Ionogram and CBC),and the routine detection of transmissible and non transmissible diseases (Diabetes, Hepatitis, AIDS, hematology and oncology...).

Output 4: Training of the medical staff and biologists to use and maintain the equipment.

### **Indicators and targets**

According to the need assessments realized in 2016 and 2017 the targets of this project are:

1) Improved [equitable] access

207 500 people benefiting from direct health care services

2) Reduced public health risk

10 Laboratories supported with equipment and consumables

3) Sustainability of health care provision services and Resilience and well-being of the conflict-affected population

13 health care facilities rehabilitated and / or re-enforced by and provision of supplies

1.5 million living in the districts benefiting from provision of supplies and medications to health care facilities

160 health care providers trained (100 MD for medical equipment, 60 biologists for laboratory devices)

The monthly indicators are formatted by :

Area (Luhansk/ Donetsk, GCA/NGCA)

District

Town

Hospital

Help provided: Medicines/Medical Equipment/ Consumables/ Training of medical staff

% of the needs covered (by category: Life Saving/Critical/Urgent)

and :

health category (specialty)

number of patients directly reached by

\* age

\* gender

\* pathology

number of lab tests performed

number of medical staff trained to use and maintain the equipment delivered (maintenance training is very important for NGCA because the visits of the suppliers are impossible).

Report of monthly activity and monitoring visits of each recipient during the period of implementation by an experienced medical, pharmaceutical and bio medical team..

In addition we have access to the performance indicators (medical statistics) sent by the local MOH on the both sides of the conflict (GCA/NGCA).

<b>Fondation Humanitaire Internationale AICM Ukraine(AICM Ukraine)</b>	
<b>Original BUDGET items</b>	<b>\$</b>
Procurement and direct delivery in the NGCA (Donetsk) of "Life saving" medicines after national/inte	323,500
Medical equipment critically missing after the procurement by national/international tenders	1,403,200
Procurement of Consumables, Lab reactive after national tenders	214,600
Training of medical staff to use and maintain the equipment delivered	16,000
Direct operation costs (transportation, logistic, procurement )	159,500
Administrative costs	113,400
<b>Total</b>	<b>2,230,200</b>