

Центр
медичних
інновацій



Center
of medical
innovations

**INSTITUTION OF CHARITABLE
FOUNDATION CENTER
FOR MEDICAL INNOVATIONS
(NOVO Medical Center)**



NOVO MEDICAL CENTER –
IS ONE OF THE FIRST EXAMPLES
OF A SUCCESSFUL PUBLIC-PRIVATE
PARTNERSHIP IN UKRAINE
BASED ON COOPERATION WITH LVIV
MUNICIPAL HOSPITAL FOR CHILDREN,
WHERE IT OPERATES.

NOVO – IS THE FIRST
MEDICAL INSTITUTION IN UKRAINE
OPERATING ON A CHARITABLE
BASIS AND PROVIDING
FREE OR PREFERENTIAL ASSISTANCE
TO SOCIALLY VULNERABLE
GROUPS.

FOUNDERS

NOVO MEDICAL CENTER WAS FOUNDED BY
"UKRAINE 3000" INTERNATIONAL
CHARITABLE FUND,
WHOSE HEAD OF SUPERVISORY BOARD
IS KATERYNA YUSHCHENKO,
WIFE OF PRESIDENT OF UKRAINE
VIKTOR YUSHCHENKO.

Opening of NOVO.
Kateryna Yushchenko presents the icon



DATE OF OPENING

NOVEMBER 11, 2014

SINCE ITS OPENING
ON NOVEMBER 11, 2014,
THE CENTER HAS ACHIEVED
CONSIDERABLE PROGRESS
AND GAINED CONSIDERABLE PRESTIGE
IN THE MEDICAL COMMUNITY
OF UKRAINE AND THE WORLD.

Opening of NOVO.
Kateryna Yushchenko and the wife of Lviv
Mayor Kateryna Sadova



James Temertei during the meeting with NOVO management and friends



Oksana Bilozir with NOVO Director Nataliya Klymovych



President of Ukraine Viktor Yushchenko with NOVO management

2014

ON THE EVE OF ITS OPENING IN 2014 MEDICAL CENTER WAS VISITED BY CHAIRMAN OF ADVISORY BOARD OF CANADIAN CONGRESS OF UKRAINIANS, BUSINESSMAN AND PHILANTHROPIST KOSTYANTYN (JAMES) ILKOVYCH TEMERTEI.

IN 2007 HE DONATED **\$1 MILLION** TO "UKRAINE 3000" INTERNATIONAL CHARITABLE FUND FOR THE DEVELOPMENT OF CHILDREN'S MEDICINE IN UKRAINE. DURING HIS VISIT, THE GUEST PRAISED THE LEVEL OF TECHNOLOGICAL EQUIPMENT AND QUALITY OF MEDICAL DIAGNOSTIC SERVICES.

IN 2017 CANADIAN PHILANTHROPIST VISITED NOVO FOR THE SECOND TIME.

2015

IN 2015 MEDICAL CENTER WAS VISITED BY OKSANA BILOZIR, PEOPLE'S ARTIST OF UKRAINE, PUBLIC AND POLITICAL FIGURE, MEMBER OF PARLIAMENT OF UKRAINE (2002-2016). THE GUEST HIGHLY APPRECIATED THE ORGANIZATION OF WORK AT NOVO AND GOT ACQUAINTED WITH MODERN EQUIPMENT AND DIAGNOSTIC METHODS.

2016

IN 2016 THE PRESIDENT OF UKRAINE VIKTOR YUSHCHENKO (2005-2010) VISITED NOVO. HE GOT ACQUAINTED WITH ITS OPERATION, MET WITH CENTRE'S STAFF AND MANAGEMENT AND HIGHLY APPRECIATED THE DIAGNOSTIC EQUIPMENT, WHICH IS ONE OF THE MOST EFFICIENT AND MODERN IN WESTERN UKRAINE.



INSTITUTION OF CHARITABLE FOUNDATION
"MEDICAL INNOVATIONS CENTRE"
(NOVO MEDICAL CENTRE) IS A NON-GOVERNMENTAL,
NON-PROFIT CHARITABLE ORGANIZATION. ITS LOCATION
(LVIV MUNICIPAL COMMUNAL CHILDREN'S CLINICAL
HOSPITAL, CURRENTLY - ST. NICHOLAS HOSPITAL
OF LVIV 1ST TERRITORIAL HEALTHCARE ASSOCIATION)
WAS SELECTED BY CENTER'S FOUNDER
("UKRAINE 3000" INTERNATIONAL CHARITABLE FUND)
ON A COMPETITIVE BASIS AMONG 26 HOSPITALS
FOR CHILDREN IN UKRAINE.



GOVERNING BODIES

SUPERVISORY BOARD

OLEXANDER MAKSYMCHUK

Head of the Board,
President of Association
of Charities of Ukraine

MARYNA ANTONOVA

Head of the Board
of Directors of "Ukraine 3000"
International Charitable Fund, Director
of the American-Ukrainian Business
Council for Government Relations

ANDRIY IONOV

Honorary Consul
of Indonesia in Ukraine

DIRECTORATE

TARAS LYSAK

Director,
Master of Public Administration

ANZHELA DYBA

Medical Director

EXPERT COUNCIL

YURI ANTIPKIN

A scientist and clinician in the field of pediatrics, academician of the Academy of Medical Sciences of Ukraine, Doctor of Medicine, Honored Worker of Science and Technology of Ukraine, winner of the State Prize of Ukraine in Science and Technology, President of Pediatricians Association of Ukraine, member of American Academy of Pediatrics and the European Association of Pediatricians

SEVERIN DYBA

President of the All-Ukrainian Public Organization "Association of Railway Transport Doctors of Ukraine", Editor-in-Chief of "Transport Medicine of Ukraine" magazine, Honored Doctor of Ukraine, PhD in Medicine

DMYTRO KVIT

Deputy Director General of Lviv Clinical
Center for Pediatric Medicine,
Honored Doctor of Ukraine

VIRA PAVLIUK

Doctor of Medicine, Member of the Board
of Directors of "Ukraine 3000"
International Charitable Fund, Coordinator
of "Hospital to Hospital" Program

NOVO'S MEMBERSHIP IN ASSOCIATIONS



Visit of USUBC representatives to Ukraine, 2017

NOVO – IS A MEMBER OF THE ASSOCIATION OF CHARITIES OF UKRAINE AND THE U.S.-UKRAINE BUSINESS COUNCIL (USUBC), WHICH IS AIMED AT PROMOTING THE INTERESTS OF U.S. TRADE AND INVESTMENT COMPANIES INTO UKRAINIAN MARKET AND DEVELOPING STRONG FINANCIAL AND ECONOMIC RELATIONS BETWEEN TWO COUNTRIES.



IN 2021 WITHIN THE FRAMEWORK OF NATIONAL COMPETITION "CHARITABLE UKRAINE" **NOVO** MEDICAL CENTER RECEIVED A SPECIAL AWARD FOR CHARITY DEVELOPMENT AND LONG-TERM SYSTEMATIC SUPPORT OF CHARITABLE SECTOR IN UKRAINE.



PHILANTHROPISTS DURING THE FULL-SCALE INVASION OF THE AGGRESSOR COUNTRY

**DELLA LOYA HANSEN FAMILY
FOUNDATION (USA)**, THROUGH THE MEDIATION
OF NOVO, PROVIDED FINANCIAL CHARITABLE
SUPPORT TO INTERNALLY DISPLACED PERSONS
IN THE AMOUNT OF **\$ 135,000**



○ Dell Loya Hansen at a meeting with internally displaced families suffered from full-scale invasion, 2022.

HELP UKRAINE 22 FOUNDATION (USA),
HEADED BY BRIAN MEFFORD, PROVIDED
\$15,000 FOR DIAGNOSTIC EXAMINATIONS
OF INTERNALLY DISPLACED PERSONS



○ Brian Mefford receives the honorary award "Philanthropist of the Year" from the President of Association of Charities of Ukraine Oleksandr Maksymchuk, 2023.

BENEFITS DURING THE WAR

MEDICAL INNOVATION CENTER NOVO

ASSISTANCE FROM PRIVATE DONORS FROM THE
UNITED STATES, POLAND, AND GERMANY WITH
MEDICAL AND TECHNOLOGICAL EQUIPMENT,
MEDICINES, AND FUNDS AMOUNTS FOR MORE
THAN **\$250,000**



○ an electric generator donated to NOVO by philanthropists from Olsztyn (Poland)

○ medical equipment and medicines from Polish benefactors

○

THE PROGRAM "PROVISION OF HIGH-TECH INNOVATIVE MEDICAL SERVICES TO SOCIALLY VULNERABLE GROUPS IN THE LVIV OBLAST" PROGRAM (NOVO_HELPFORPEOPLE) WAS IMPLEMENTED DUE TO A GRANT FROM UK FOREIGN AND COMMONWEALTH OFFICE (01.07.2023 - 25.02.2024)

2, 317 MRI, CT, ULTRASOUND, AND ENDOSCOPIC EXAMINATIONS WERE PROVIDED FREE OF CHARGE FOR FOLLOWING GROUPS:

COMBATANTS AND WAR VETERANS

1856

PATIENTS OF MILITARY HOSPITALS

274

INTERNALLY DISPLACED PERSONS (PERSONS UNDER 18 YEARS OF AGE) AND DISABLED PERSONS OF GROUP I OF ALL AGE CATEGORIES

199

ЧЛЕНАМ РОДИН ОСІБ,
ЗНИКЛИХ БЕЗВІСТІ ЗА ОСОБЛИВИХ ОБСТАВИН

68

for a total amount of pounds sterling **74,285**

"The project was implemented by Institution of Charitable Foundation "Medical Innovations Center" due to a grant provided by "Support to Civil Society Organizations in Ukraine" Program, funded by the Foreign and Commonwealth Office of the United Kingdom. The program is implemented by Crown Agents in partnership with International Alert and in cooperation with Crown Agents in Ukraine.

CONDUCTING OF 3 ROUNDTABLES AND 5 FOCUS GROUPS AIMED AT DEVELOPING OF PROPOSALS TO BE INCORPORATED INTO REGULATORY ACTS AND AT PROGRAM PROMOTING AMONG THE PUBLIC.

- NUMBER OF EXPERTS - **18** PERSONS
- NUMBER OF FOCUS GROUP PARTICIPANTS - **120** persons
- NUMBER OF ROUND TABLE PARTICIPANTS - **85** persons
- THE NUMBER OF PEOPLE COVERED BY THE INFORMATION CAMPAIGN - **1 324 183** persons

COSTS: POUNDS STERLING 76,400



Visit of representatives of Great Britain Embassy, 10th October 2023



Grantors' visit on 1th November 2023



focus group, 9th January 2024



round-table in Kyiv, 23rd January 2024

WERE REPAIRED
AND TRANSFERRED TO ST. NICHOLAS
HOSPITAL OF LVIV - THE FIRST MEDICAL
ASSOCIATION OF LVIV



OF PREMISES
WORTH



WERE TRANSFERRED TO MATERNITY
HOSPITAL OF THE FIRST MEDICAL ASSOCIATION
OF THE LVIV CITY CLINICAL HOSPITAL

EQUIPMENT

COSTS



NOVO PROVIDED
MATERIAL AND FINANCIAL
ASSISTANCE TO ST. NICHOLAS HOSPITAL

COSTS



one of repaired premises

PREFERENTIAL EXAMINATIONS

4053
examinations

COSTS
\$236 074

Assistance to children undergoing treatment in Hospitals for Children and staying in Lviv orphanages

1093
examinations

COSTS
\$ 61 254

Internally displaced people and disabled people of first category

5569
examinations

COSTS
\$273 599

COMBATANTS AND WAR VETERANS

173
examinations

COSTS
\$7 892

FAMILY MEMBERS OF MILITARY MEN

862
examinations

COSTS
\$73 471

PATIENTS OF THREE LVIV HOSPITALS UNDERWENT

10 000

NOVO MEDICAL CENTER HAS IMPLEMENTED MANY OTHER CHARITABLE INITIATIVES DUE TO WHICH MORE THAN

FREE AND REDUCED-PRICE EXAMINATIONS WERE CARRIED OUT

PARTNERS

MEDICAL FACILITIES



Перше територіальне медичне об'єднання



Львівська Обласна Дитяча
Клінічна Лікарня «ОСМАДІТ»



Західноукраїнський спеціалізований
дитячий медичний центр



Військово-медичний клінічний
центр західного регіону



Львівський клінічний госпіталь державної
прикордонної служби України



ДУ «Територіальне медичне об'єднання
Міністерства внутрішніх справ України
по Львівській області»

ВІЙСЬКОВИЙ ГОСПІТАЛЬ
У ТРУСКАВЦІ



Next Step Ukraine



Львівський національний медичний університет
імені Данила Галицького

CHARITABLE ORGANIZATIONS



Асоціація
Благодійників України



Міжнародний благодійний Фонд
«УКРАЇНА 3000»



HELP UKRAINE



ІЗ ЯНГОЛОМ
НА ПЛЕЧІ

допомога
онкохворим
дітям



КОМУНАЛЬНИЙ ЗАКЛАД ЛЬВІВСЬКОЇ ОБЛАСНОЇ РАДИ



Перший жіночий ветеранський простір "Реаб"



ХЕСЕД-АР'Є -
ВСЕУКРАЇНСЬКИЙ ЄВРОПЕЙСЬКИЙ
БЛАГОДІЙНИЙ ФОНД



Благодійний фонд "Крила надії"



Благодійний фонд "Даймо надію"



Благодійний фонд "МІСТ"
ім. М. Савенка

ACKNOWLEDGEMENTS

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Gratitude from
"Orphans' Care Center"
for many years of assistance to
children deprived of parental care



Gratitude from Sheptytsky Hospital
for implementing charitable initiatives
for internally displaced persons



Gratitude from the
Center for IDPs Supporting
"YaMariupol"

Gratitude from Communal
Institutions of Lviv Oblast Council
"Warrior's House" for helping
the military and their families



Gratitude from mountain
assault brigade "Edelweiss"

PROJECT

**"KLINIKA VETERANA" (VETERAN'S CLINIC)
IS A NATIONWIDE PROGRAM
AIMED AT UNITING MEDICAL AND SOCIAL INSTITUTIONS
TO HELP THE MILITARY AND THEIR FAMILIES**

**"RENOVO"
(ZAPYTIV, LVIV OBLAST) -
IS A FACILITY FOR MEDICAL,
PHYSICAL AND PSYCHOLOGICAL REHABILITATION
FOR VETERANS AND THEIR FAMILIES.**

**GOAL: TO SUPPORT MILITARY PERSONNEL
BY PROVIDING ACCESS TO MEDICAL SERVICES**



visual of the "Veteran Estates" project



"Sadyba Veterana" Project

THE LATEST GENERATION

OPTIMA MR450W 1.5T MAGNETIC RESONANCE IMAGING SCANNER MANUFACTURED BY GENERAL ELECTRIC HEALTHCARE PROVIDES THE HIGHEST IMAGE QUALITY WITH A SHORTER EXAMINATION TIME. DUE TO THE UNIQUE DESIGN OF THE DEVICE, MRI DIAGNOSTICS CAN BE DONE FOR BOTH SMALL PATIENTS AND PEOPLE SUFFERING FROM CLAUSTROPHOBIA.

Optima MR450w 1.5T
magnetic resonance imaging scanner



TOSHIBA'S AQUILION PRIME 160 CT SCANNER

COLLECTS DATA ON UP TO 164 SLICES WITH A THICKNESS OF 0.5 MM IN A FULL ROTATION OF THE DEVICE OF UP TO 0.4 SECONDS IT MINIMIZES THE RISK OF RADIATION EXPOSURE TO PATIENT'S BODY AND MAINTAINS HIGH-PRECISION IMAGE QUALITY. THIS TYPE OF DIAGNOSTICS ALLOWS FOR SIMULTANEOUS SCREENING OF THE ENTIRE HUMAN BODY USING THE LATEST SAFE EQUIPMENT.

Toshiba's
Aquilion Prime 160 CT scanner

**For further activities, it is necessary to update
following medical equipment:**

- Ultrasound machines Toshiba Aplio Platinum (2 pcs.)
- **\$ 140 000**
- Laser BTL-4110 SMART (1 pc.) - **\$ 1600**
- Ultrasound therapy device
SONIC-Stim Pro UT 1041 (1 pc.) - **\$ 1700**
- Apparatus for combined therapy
UE-Stimu Combo Ct 1022 (1 pc.) or analogue - **\$ 22 000**
- We also need three flexible MRI coils
(shoulder, spine, abdominal and pelvic)
for the Optima MR450w 1.5T magnetic resonance
imager manufactured by GE Healthcare
- **\$ 158 000**



FINANCING NEEDS TO PROVIDE MEDICAL DIAGNOSIS

TO PROVIDE MEDICAL DIAGNOSTICS TO COMBATANTS

NOVO CAPABILITIES:

NOVO CAN PROVIDE
250 SURVEYS PER MONTH
(\$19,500)

NEED:

\$234,000 TO PROVIDE 3,000
EXAMINATIONS PER YEAR

TYPES OF DIAGNOSTICS:

- MRI
- CT SCAN
- ULTRASOUND
- ENDOSCOPY
- CONSULTATIONS OF SPECIALISTS

TO PROVIDE MEDICAL DIAGNOSTICS TO PATIENTS OF LVIV HOSPITALS

NOVO CAPABILITIES:

50 EXAMINATIONS
PER MONTH (\$4000).

NEED:

USD 48,000 TO PROVIDE
600 EXAMINATIONS PER YEAR

TYPES OF DIAGNOSTICS:

- MRI
- CT SCAN.

TO PROVIDE MEDICAL DIAGNOSTICS TO FAMILIES OF MILITARY PERSONNEL

NOVO CAPABILITIES:

15 EXAMINATIONS
PER MONTH (\$800).

NEED:

\$9,600 TO PROVIDE 180
EXAMINATIONS PER YEAR

TYPES OF DIAGNOSTICS:

- MRI
- CT SCAN
- ULTRASOUND
- ENDOSCOPY
- CONSULTATIONS OF SPECIALISTS

TO PROVIDE MEDICAL DIAGNOSTICS TO INTERNALLY DISPLACED PERSONS

NOVO CAPABILITIES:

30 EXAMINATIONS
PER MONTH (\$2000).

NEED:

\$24,000 TO PROVIDE
360 EXAMINATIONS PER YEAR

TYPES OF DIAGNOSTICS:

- MRI
- CT SCAN
- ULTRASOUND
- ENDOSCOPY
- CONSULTATIONS OF SPECIALISTS



OUTPATIENT CLINIC - BRANCH OF NOVO.
BUDGET FOR ONE - **\$ 165 THOUSAND**
(WITHOUT THE COST OF RENTING THE PREMISES).
SERVICES: ULTRASOUND DIAGNOSTICS,
MEDICAL SPECIALISTS'
CONSULTATIONS, LABORATORY TESTS

DIAGNOSTIC CENTER (MRI, CT, ULTRASOUND - **\$ 4,5 MLN** (WITHOUT THE COST OF RENTING THE PREMISES)

REHABILITATION CENTER
IN ZAPYTIV, LVIV OBLAST -
"RENOVO" - **\$ 24,5 MLN**
MEDICAL AND REHABILITATION
COMPONENT TO BE IMPLEMENTED
OUTSIDE NOVO'S PREMISES



NEED FOR SCALING



"ONE DAY SURGERY".
BUDGET - **\$ 35 THOUSAND**.
PROJECT IN THE AREAS
OF ENDOSCOPY, GYNECOLOGY,
ORTHOPEDICS, VASCULAR SURGERY, ETC.

PERSPECTIVE:
ESTABLISHING OF DIAGNOSTIC
AND SURGICAL CENTER TO CREATE
A UNIFIED NETWORK FOR PROVIDING
MEDICAL DIAGNOSTIC AND REHABILITATION
ASSISTANCE TO VETERANS AND COMBATANTS



MEDICAL INNOVATION CENTER NOVO

THANKS

TO BENEFACTORS AND GRANTORS

Центр
медичних
інновацій



Center
of medical
innovations

Love to live!



Address:

Pylypa Orlyka street 4
Lviv, 79059, Ukraine

www.novo.lviv.ua

e-mail: office@novo.lviv.ua

