



PROJECT PROPOSAL

Presented by NGO "TWO-COLOUR"

INTRODUCTION



Municipal non-profit enterprise "Ivano-Frankivsk Regional Children's Clinical Hospital of the Ivano-Frankivsk Regional Council" (hereinafter -

ODKL) was founded on May 29, 1962. ODKL is a level III medical and preventive institution for the provision of specialized consultative and diagnostic and therapeutic and preventive medical care to children. The medical institution is an independent specialized medical and preventive institution that:

- provides highly qualified inpatient and consultative outpatient medical care to the children of the region;
- is a center for organizational and methodological management of children's medical and preventive institutions (departments) located in the region;
- is a base for specialization and advanced training of doctors and paramedical personnel.

This is an institution of the highest accreditation category, which provides medical care to children with the most complex pathological conditions and diseases.

STRUCTURE OF THE MUNICIPAL NON-PROFIT ENTERPRISE "IVANO-FRANKIVSK REGIONAL CHILDREN'S CLINICAL HOSPITAL OF THE IVANO-FRANKIVSK REGIONAL COUNCIL"

Administrative and management and economic service personnel:

Administrative and management personnel
Accounting department
Planning and economic department
Pedagogical staff
Housekeeping and maintenance staff
Cabinet of operational information

Inpatient departments:

Pulmonology department for 35 beds
Allergy department for 25 beds
Rehabilitation department with a palliative care unit for 40 beds
Nephrology department for 60 beds
Oncohematology and intensive chemotherapy unit for 25 beds
Endocrinology department for 30 beds with a school of self-control
Otolaryngology Department for 25 beds
Surgical department for 50 beds
Department of Traumatology and Orthopedics for 40 beds
Children's round-the-clock trauma center
Department of Anesthesiology with intensive care beds for 6 beds
On-call pediatric emergency team of emergency care intensive care unit
Ophthalmology department with 30 beds

Information and Analytical Center:

Regional monitoring room
with telemedicine consultations
Cabinet of medical statistics accounting
Organizational and methodical cabinet
Cabinet of informatics

Reception department
Primary care office
Department of infection control

Rehabilitation center:

Structural subdivision of the Children's Clinical Hospital,
Location:
1 Halytska St., Yaremche, 78500, Ukraine

Polyclinic (dispensary) department:

Consultation clinic, medical genetic center:

Dressing room
Allergist's office
Immunologist's office
Office of the hematologist
Office of a cardiorheumatologist
Neurologist's office
Otolaryngologist's office
Dental office
Cabinet of vision protection
Office of traumatologist - orthopedist
Pediatrician's office
Pediatrician's office for medical and health care of children, affected by the Chernobyl accident
Urologist's office
Surgeon's office
Gastroenterologist's office
Nephrologist's office
Pulmonologist's office
Office of the endocrinologist
Dermatovenerologist's office
Oncologist's office
Ophthalmologist's office
Gynecologist's office for children and adolescents
Procedure room
Therapist's office
Obstetrician-gynecologist's office
Rehabilitation center for children with hearing and speech impairment
Medical genetic center
Center for rehabilitation and restorative treatment
Catamnesis center
Early intervention center
Reference center for rare (orphan) diseases

Diagnostic departments and rooms:

Department of ultrasound and functional diagnostics
Hyperbaric oxygenation room
Department of endoscopy
Laboratory center:
clinical diagnostic laboratory
immunological laboratory
laboratory for anesthesiology departments with beds for intensive care and intensive care for newborns
Bacteriological laboratory
Radiation diagnostics department:
X-ray diagnostics room
X-ray computed tomography room
Neurophysiological examination room
Gynecologist's office for children and adolescents
Centralized sterilization room
Preventive vaccination room

Neonatal center:

Department of intensive care and anesthesiology for newborns
children with a visiting neonatal team for 9 beds
Intensive care and early rehabilitation unit for preterm infants with 20 beds
Nursing and early rehabilitation unit for children with perinatal pathology for 20 beds

HOSPITAL STAFF

The main objectives of the hospital are to provide free, fully qualified inpatient and outpatient (consultative) medical care to children aged 0-18 years by electronic referral on a scheduled basis, when delivered by an emergency medical team and when self-referred in urgent cases. All types of medical care are provided to children regardless of their place of residence/registration. As of December 31, 2024, the institution had 895.5 registered positions, compared to 886.0 positions in 2023. The percentage of staffing is 95%.

Staff unit	Individuals	Personnel of retirement age	% of employed persons
Doctors	188	44	23%
Interns	37	-	-
Nursing personnel	321	25	8%
Pharmacist	2	-	-
Clinical pharmacist	1	-	-
Junior medical personnel	144	28	19%
Other personnel	140	52	37%
In total	833	149	18%

Revenues by sources of financing, UAH

Sources of funding / years	2020	2021	2022	2023	2024
National Health Service of Ukraine	66 979 388,60	110 232 358,81	180 366 266,48	200 432 998,20	229 463 135,24
Oblast Council	6 724 465,80	14 096 431,14	38 103 961,00	39 098 248,65	37 775 273,52
City Council			1 600 000,00		
Charitable assistance (humanitarian; volunteer; sponsorship)	5 662 508,71	10 146 272,65	41 704 193,45	60 542 644,50	64 962 854,40
Ministry of Health of Ukraine			4 362 423,55	3 606 244,47	1 219 025,06
In total	79 366 363,11	134 475 062,70	270 499 926,03	307 286 380,19	333 420 288,22



ASSISTANCE TO NEWBORNS

Medical care for newborns is a priority for Ukraine's healthcare system, as the start of life is very important for the child's health and quality of life in future. Timely and high-quality medical care in the first days and weeks of life minimizes the impact of the disease on the body and reduces the risk of disability. The Hospital has three departments for newborns. It is the only one in the region where all newborns with perinatal pathology from lower-level institutions are hospitalized, and the only one that performs a wide range of surgical interventions for newborns with congenital defects, neurosurgical problems, and retinopathy of prematurity. Since the beginning of the full-scale invasion of Ukraine by the Russian Federation, our Hospital, together with cardiac surgeons from leading clinics in the country, has been performing cardiac surgery on children.



DYNAMICS OF STATISTICAL INDICATORS

Indicator/year	2020	2021	2022	2023	2024
Patients treated	8 041	11 552	13 225	16 846	18 801
Died	45	36	34	38	18
Mortality rate	0,56	0,31	0,3	0,23	0,1
Surgical interventions	3 346	3 760	4 035	5 146	5 528
Postoperative mortality rate	0,4 (8 kids)	0,38 (7 kids)	0,1 (3 kids)	0,08 (3 kids)	0,02 (1 kid)

ASSISTANCE TO INTERNALLY DISPLACED UKRAINIANS

Since February 2022, namely since the beginning of the full-scale armed aggression by the Russian Federation, a significant part of the work of the medical institution has been related to the provision of medical care to children aged 0 to 18 from among internally displaced persons. Internally displaced persons live in difficult social and living conditions, which can be a trigger for exacerbation of chronic diseases, spread of infections, and neglect of mild symptoms of a serious illness. Children under 2 years old are most at risk. Since the beginning of the war, 3243 internally displaced children have been treated in the hospital, and another 12672 children have received outpatient treatment, including consultations with pediatricians and subspecialists. In total, up to 60,000 internally displaced persons are permanently residing in the region.

DEPARTMENT OF ONCOHEMATOLOGY

The Hospital has an oncohematology department with intensive chemotherapy, where patients of all ages with hematological, hemato-oncological and oncological diseases are treated. Since the beginning of the full-scale invasion, the number of patients has also increased due to internally displaced persons. Patients are treated according to European protocols and have recovery rates similar to those in Europe.

PATIENTS WERE TREATED:

Indicator/year	2020	2021	2022	2023	2024
Children were treated	389	491	565	662	696



The Hospital has 4 surgical departments: surgical, traumatology, otolaryngology, and ophthalmology. Doctors in these departments operate on children with a wide range of surgical pathologies. During the full-scale invasion, the range of surgical interventions has expanded significantly, including cardiac surgery, with the participation of specialists from higher-level medical institutions (institutes, national institutions). The number of inpatient surgeries is increasing every year.

STATISTICS OF SURGICAL INTERVENTIONS PERFORMED DURING 2020-2024:



Indicator/year	2020 p.	2021 p.	2022 p.	2023 p.	2024 p.
Surgical interventions	3 346	3 760	4 035	5 146	5 528

The Hospital has a mobile palliative care team (since 2022), a catamnesis center (since 2022), an early intervention center, and a breastfeeding support room. In 2022-2023, the Hospital managed to overhaul two inpatient departments - the Anesthesiology and Intensive Care Unit and the Rehabilitation Unit - and to repair the X-ray room.

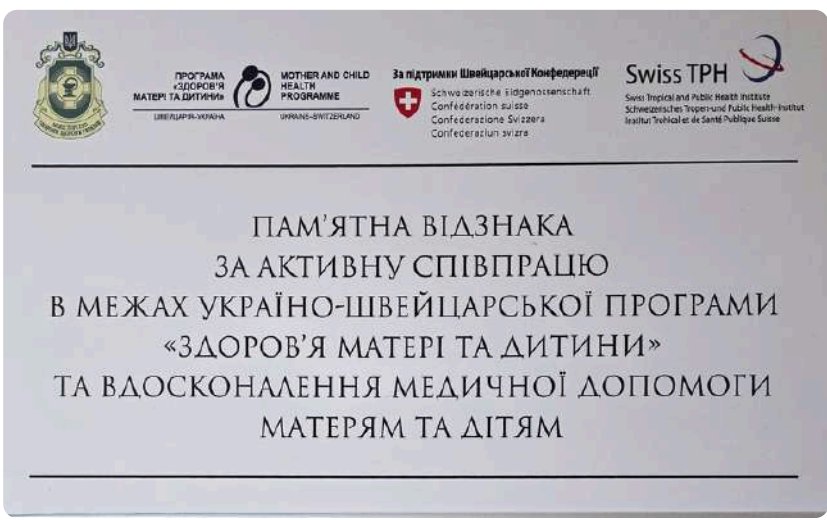
With the participation in the Cross-Border Cooperation Program, a new modern Center for the Treatment of Cystic Fibrosis patients was opened, which treats children with this disease from all regions of Ukraine. Also in 2023, a reference center for rare (orphan) diseases was established, which has the status of a regional center and serves patients in the western region of our country.

Since the beginning of the full-scale invasion of Ukraine by the Russian Federation, our institution, together with cardiac surgeons from leading clinics in the country, has been able to perform cardiac surgery on children.



OUR HONOR

In 2007, the hospital was awarded the international status of a child-friendly hospital by the the World Health Organization and the UN Children's Fund UNICEF. It was the first children's hospital in Ukraine to receive such a high title. The hospital's status was confirmed by experts in 2010.



The Hospital has highly qualified medical professionals who cope with complex diagnostic and treatment challenges. Thanks to active cooperation with national and international charitable organizations, in the last two years the hospital has been equipped with new high-quality medical equipment, which has helped to significantly improve the level of medical care.

EXAMPLES OF COOPERATION WITH BENEFACTORS, VOLUNTEERS, AND SPONSORS:

- Polish Charitable Foundation “GREAT CHRISTMAS ORCHESTRA” - MAQUETi anesthesia machine, worth UAH 2 574 466.64
- SE Medical Procurement of Ukraine - an oxygen station, worth UAH 2 585 000.00.
- Charitable Foundation “Children of Chernobyl” of Lower Saxony - artificial lung ventilation devices; electric coagulators; operating lamps, in the amount of UAH 2 321 672.39. Ultrasound devices with linear, convection, microconvection and phase sensors in the amount of UAH 1 954 973.00.
- Smart Medical Aid UA Charitable Foundation - defibrillators; monitors; infusion pumps; anesthesia stations and other items, worth UAH 2,709,655.30.
- UNICEF Representative Office - a Fiat Ducato ambulance worth UAH 2,216,300.00.
- The Irresponsible Foundation, Warsaw, Poland - a Mercedes Sprinter ambulance, worth UAH 1,377,885.60.
- Ivano-Frankivsk Oblast Red Cross Society - patient monitors; automatic infusion systems and other items, worth UAH 1,954,125.90.
- KRAKOWSKA FUNDACJA DZIECKA NARODZON - artificial lung ventilation devices in the amount of UAH 1,798,894.15.
- United Nations Population Fund in Ukraine - an incubator for the transportation of infants, worth UAH 1,621,621.50.
- NGO “Rotary Club Ukraine Unity” - electronic thermometers; ventilator, worth UAH 760,000.
- The World Health Organization, Regional Office for Europe - a 168 kVA generator, worth UAH 905,456.60.
- NOVA UKRAINE Charitable Foundation - incubators for newborns; infrared heaters, worth UAH 1,661,721.11.
- Austria, Hilfswerk International - medicines, worth UAH 1,000,350.00.
- NGO “Stan” - a diesel generator worth UAH 1,069,272.00.
- SAVE THE CHILDREN INTERNATIONAL
- Krakow Foundation “Child Born”, Krakiw, Poland.
- International Organization for Migration (IOM)

OUR PARTNERS

Unfortunately, the financial resources are not enough to carry out repairs to wards, operating rooms, and partial purchases and upgrades of medical equipment. Given the active hostilities in the country, the government is also unable to support the capital reconstruction of the institution at this time.

We would be grateful for support in reorganizing and renovating the oncohematology intensive care unit and operating rooms of the institution. The implementation of these needs will significantly improve the quality of comprehensive medical care for the children's population of the region, including internally displaced persons.



DEPARTMENT OF INTENSIVE CARE AND ANESTHESIOLOGY OF NEWBORNS WITH A VISITING NEONATAL TEAM

PROJECT PROPOSAL

We offer you a department with design estimates and commercial proposals for the renewal and purchase of new medical equipment

The Neonatal Intensive Care and Anesthesiology Department with a visiting neonatal team has 12 doctors: 11 pediatric anesthesiologists (8 doctors have the highest category, 1 doctor has the first category, and 2 doctors have the second category), 1 neonatologist with the first category. Our doctors treat and care for children weighing 500 grams at birth, and provide anesthesia support to young patients. In 2020-2024, the department treated 1377 children (Table 1).

TABLE NO. 1

Indicator/year	2020	2021	2022	2023	2024
otal number of patients admitted	256	310	274	294	243
Extremely severe condition	197	247	214	250	199
Severe condition	59	63	60	44	44



The Hospital is the only facility in the region that admits all newborns with perinatal pathology from lower-level facilities, and the only facility that performs a wide range of surgical interventions for newborns with congenital gastrointestinal tract defects, neurosurgical problems, and retinopathy of prematurity (see Table 2 for statistics).

TABLE NO. 2: WEIGHT OF TREATED CHILDREN

Indicator/year	2020	2021	2022	2023	2024
Up to 1000 g	11	6	16	8	9
From 1000 to 1500 g	22	17	13	15	20
From 1500 to 2000 g	33	28	19	24	24
From 2000 to 2500 g	23	22	32	23	20
Over 2500 g	167	237	194	224	170



The Neonatal Intensive Care and Anesthesiology Department also has a visiting consultation team that provides consultation assistance to regional hospitals in case of children with severe illnesses, and also transports newborns and young children in serious condition to the regional children's hospital from other hospitals and, if necessary, to higher-level facilities (Lviv, Kyiv).

The majority of children are hospitalized at our institution by means of transportation by our own neonatal team accompanied by a pediatric anesthesiologist and a nurse (Table 3).

TABLE NO. 3. REPORT OF THE ON-SITE NEONATAL TEAM



Indicator/year	2020	2021	2022	2023	2024
Received calls	225	256	223	235	189
Calls serviced	225	256	223	235	189
Children served	247	278	246	235	198
Children delivered to the hospital	198	235	191	199	179



In recent years, the number of prematurely born children with retinopathies has increased dramatically. The hospital's ophthalmologists successfully operate on such children not only from Ivano-Frankivsk but also from neighboring regions. The surgeries are performed in the Neonatal Intensive Care and Anesthesiology Department using modern Norlaze Lion laser equipment. The renovation will allow the Department to open a modern operating room and reduce the mortality rate in the Department (Table 4).

TABLE NO. 4. DYNAMICS OF MORTALITY IN THE DEPARTMENT

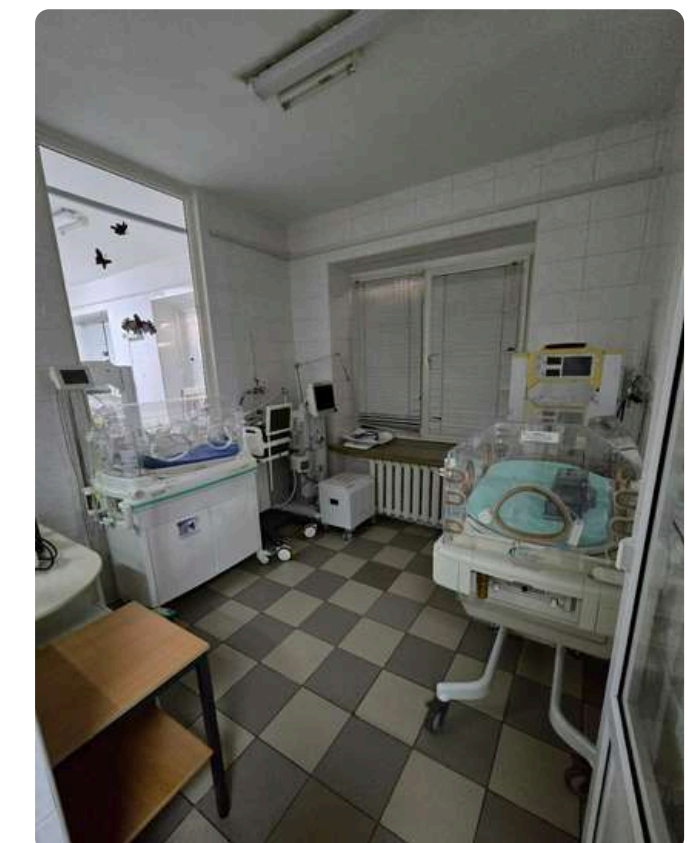
Indicator/year	2020	2021	2022	2023	2024
Total number of children	23	11	14	20	9
Mortality rate	8,98 %	3,55 %	5,1 %	6,8 %	3,7 %

The last repair work in the Department was carried out in 2007. To improve the provision of medical care, there is a need to repair the newborn intensive care and anesthesiology unit.

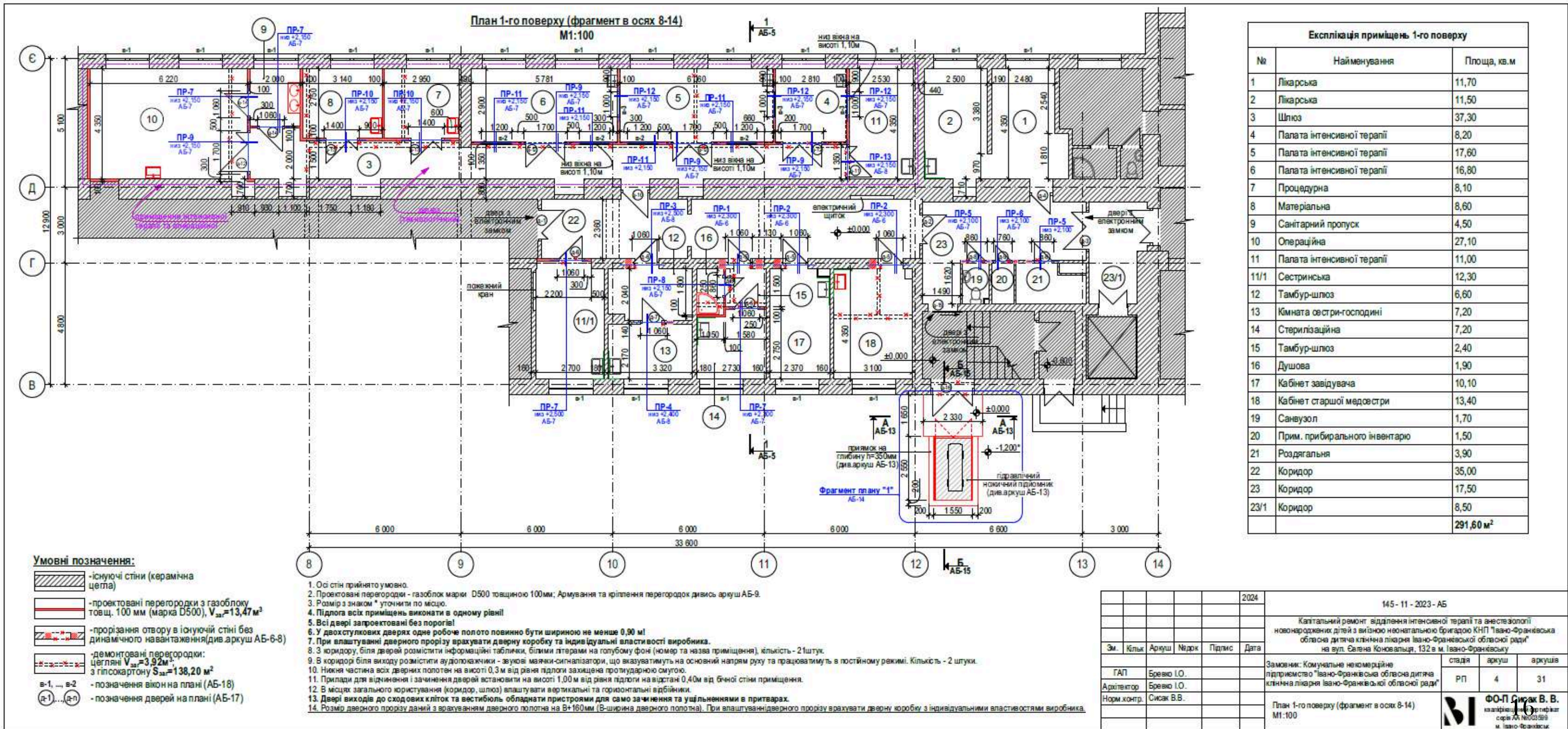
The project proposal **“Overhaul of the Department of Intensive Care and Anesthesiology of Newborns with a visiting neonatal team of the Ivano-Frankivsk Regional Children's Clinical Hospital of the Ivano-Frankivsk Regional Council” at Yevhenia Konovaltsia str. 132 in Ivano-Frankivsk** provides for the repair of interior decoration and engineering re-equipment of the premises of the part of the 1st floor on the area of 291.6 m², height of the premises h=3 m in the amount of UAH 12,054,250.00 according to the design and estimate documentation.

According to the assignment for the development of this project, it is provided for:






- dismantling of non-load-bearing brick partitions 120 mm thick;
- dismantling of plasterboard partitions;
- dismantling of the doors in this department;
- punching holes in the existing partitions for the arrangement of doorways;
- expansion of doorways;
- installation of partitions made of D500 gas block with a thickness of 100 mm;
- installation of an external scissor lift for gurneys;
- replacement of the interior decoration of the premises of the department;
- installation of doors;
- installation of external windows, internal window sills, external ebbs and flows;
- installation of information boards and information signs;
- replacement of engineering equipment;
- installation of a ventilation system.



SCHEMATIC OF THE FIRST FLOOR OF THE NEONATAL INTENSIVE CARE DEPARTMENT



The Department also needs to partially upgrade and purchase medical equipment that will improve the quality of treatment, reduce mortality, and increase the number of patients.

No.	Name of the equipment, manufacturer, warranty	Picture of the equipment	Number of pcs.	Price excluding VAT in UAH	Amount excluding VAT in UAH
1	Expert-class ventilator for artificial lung ventilation CARESCAPE R860 Discovery. Manufacturer: USA, warranty 12 months		4	3 050 000,00	12 200 00,00
2	Incubator for intensive care of newborns Giraffe Incubator Carestation. Manufacturer: USA, warranty 12 months		2	1 915 000,00	3 830 000,00
3	Incubator-transformer for intensive care of newborns "Giraffe Omnibed". Manufacturer: USA, warranty 12 months		1	3 400 000,00	3 400 000,00
4	The GE Panda iRes Bedded Warmer neonatal resuscitation system wraps the baby in warmth, Manufacturer: USA, Warranty 12 months		1	1 200 000,00	1 200 000,00
5	Thermoregulation and monitoring Tecotherm Neo Manufacturer: USA, Warranty 12 months		9	95 100,00	855 900,00

No .	Name of the equipment, manufacturer, warranty	Picture of the equipment	Number of pcs.	Price excluding VAT in UAH	Amount excluding VAT in UAH
6	Bilicare Neo LED phototherapy lamp Manufacturer: Turkey, warranty 12 months		1	109 100,00	109 100,00
7	Aspira Go surgical aspirator Manufacturer: Italy, warranty 12 months		1	46 000,00	46 000,00
				Total amount	21 641 000,00

Modern women want to give birth in a comfortable environment, and they want their newborn children to be in safe, comfortable conditions, receiving highly qualified medical care. It is difficult to create such conditions in a unit that has not had a major overhaul in 20 years and has outdated medical equipment. The overhaul of the Newborn Intensive Care and Anesthesiology Department and the upgrade of medical equipment will significantly improve the quality of medical care and the conditions for children in the Department, thereby increasing the number of patients.



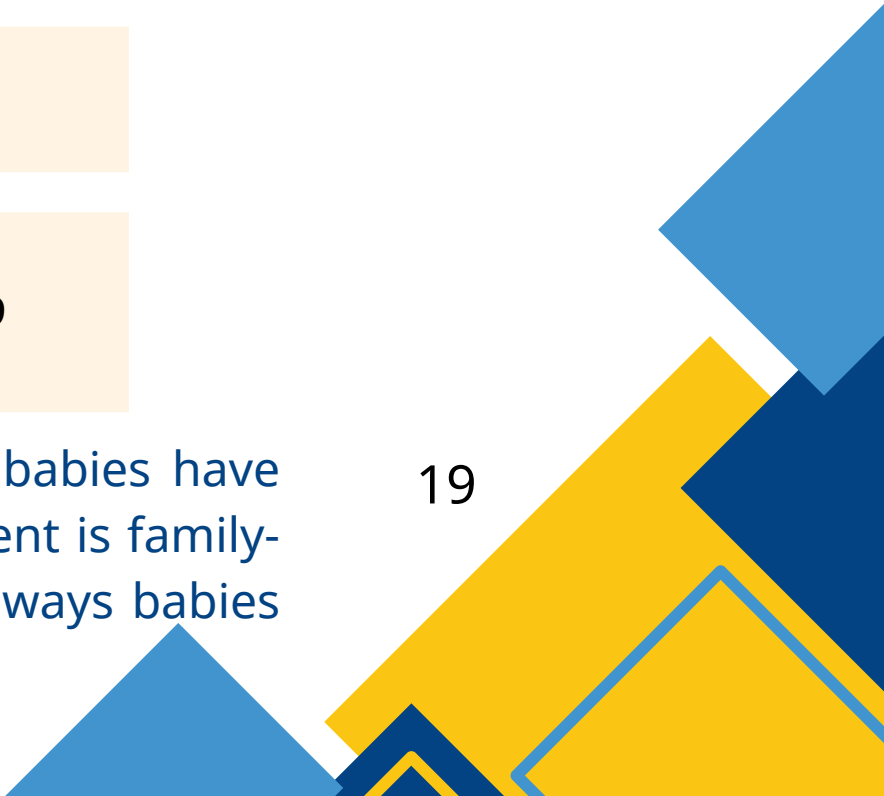
INTENSIVE CARE AND EARLY REHABILITATION DEPARTMENT FOR PREMATURE BABIES

The Department of Intensive Care and Early Rehabilitation of Preterm Infants was established on February 1, 1992, and is designed for 20 preterm infants with 5 beds for children with neonatal surgical pathology (see Table 1).

TABLE NO. 1: NUMBER OF PATIENTS AND ADMISSION STATUS IN 2020-2024

Indicator/year	2020	2021	2022	2023	2024
Very severe condition	37	34	34	17	36
Severe condition	100	53	53	95	99
Moderately severe condition	3	8	8	10	4
Satisfactory condition	0	0	0	0	0
Total number of patients admitted	140	95	100	122	139

The Department employs three pediatricians-neonatologists of the highest qualification category. Over 10,000 preterm babies have been treated and nursed since the Department's inception, with the smallest baby girl weighing 460 grams. The Department is family-oriented, meaning that both parents are always welcome to attend to their newborns. Unfortunately, there are almost always babies abandoned by their parents.



In times of war, fathers who are defending our Ukraine have a brief opportunity to stay with their prematurely born sick child and mother in the unit for support and assistance during their leave. The unit also treats and nurses newborns from other regions in connection with retinopathy of prematurity surgeries (see Tables 2, 3). We have the opportunity to perform a-EEG in the department to detect and differentiate infantile seizures, bedside ultrasound and X-ray examination of our patients, and, if necessary, CPAP ventilation. The department's doctors conduct hearing screening for each child using the otoacoustic emission method.

TABLE NO. 2. PATIENTS' CONDITION AT DISCHARGE

Indicator/year	2020	2021	2022	2023	2024
Recovered	59	76	62	62	99
Improved condition	78	19	38	38	40
In total	140	95	100	100	139

Today, there are two children in the Department who were abandoned by their parents, and all our medical staff sincerely believe and hope that these children will have a real family and loving parents. We are constantly learning to provide the best possible care to our patients, and we are trying to work together to purchase modern equipment to care for our children. Thanks to the grant program, we were able to organize and provide music therapy in the wards, because music also heals.

THE STORIES OF OUR YOUNG PATIENTS



Yulia

born on 11/17/2015 (34-35 weeks, 1410 g at birth)

On 17.11.2015 (on the Day of Prematurely Born Children), my second daughter was born, whose appearance was expected somewhere in mid-December. Yulia was born weighing 1.410 grams. For 8 days, the doctors and medical staff of the Neonatal Intensive Care Department at the OPC fought for my baby's life. On the 9th day, Yulia was transferred to the ODKL, to the preterm infant Department. Her condition was very serious, her body weight dropped to 1,310 grams. it was back in a circle. Those were very difficult months of her life.

On November 17, 2016, Yulia turned one year old. She has already grown up, skillfully sits, stands up, stands with support, crawls briskly on all fours, tries to crawl, does not quite know how to drink from a cup, likes to babble, pronounces the first syllables (ta-ta, ba-ba, ma-ma, la-la).

Andriiko

born 01/16/2000 (24 weeks, 700 g at birth)

Perhaps we were among the first to be born when they were just starting to care for low-birth-weight babies in Ivano-Frankivsk. Our son was born weighing 700 grams at 24 weeks gestation. This was later considered to be a 22-week-old baby. Back then, he was simply called a "fetus". There was no special medical equipment, no breathing support devices, and an ordinary oxygen mask was applied, which fit the whole head. Few people believed in anything good.

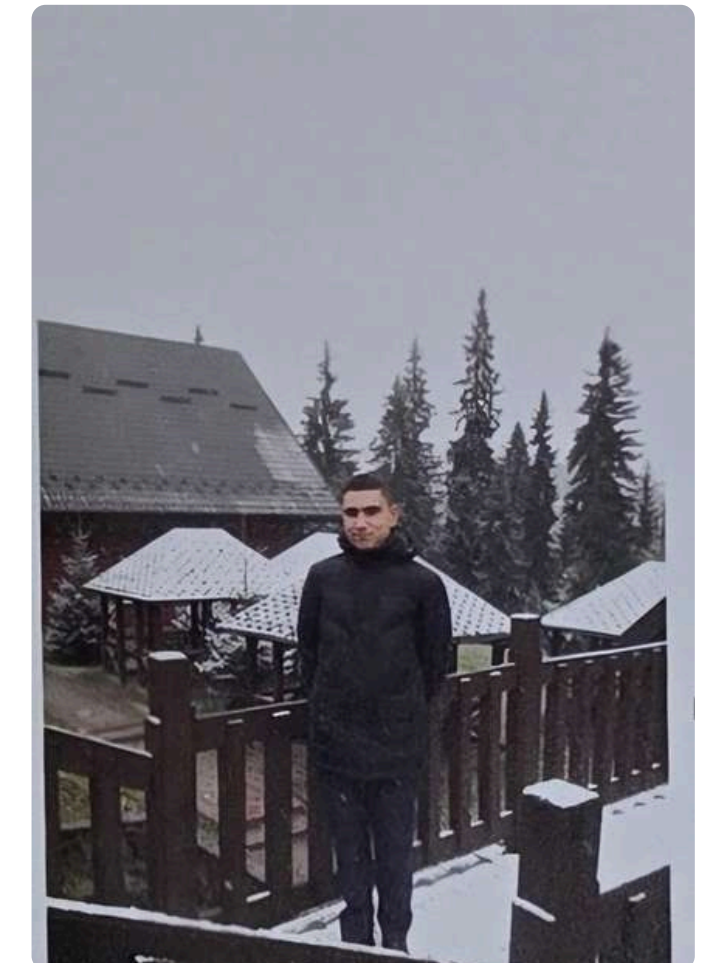
However, by God's will or fate, with the help of doctors and family support, we overcame almost all difficulties. Day by day, gram by gram, but we kept going.

Parents often give up without support, lose hope and waste a lot of time. It is very important to provide parents with psychological assistance, psychological consultations, meetings with grown-up children and their parents. It is so important to see for ourselves that someone else has succeeded, which means we can do it too.

We wish the parents strength and patience.

And to the children, these little angels, we wish them health and happiness.

Believe, work hard, and everything will work out.



Ivan

born on 05/15/2006 (26 weeks, 1150 g at birth)



Despite the fact that during the first few days of his life Ivan had frequent respiratory arrests and poor blood sugar control, he was a surprisingly cheerful person - he often opened his eyes and looked around in surprise, eagerly touching his parents' working hands with his small fingers. His parents, mom Tania and dad Volodia, surrounded him with love and care from the very first moments. It is thanks to their firm belief that Ivanko would grow up to be a healthy and handsome boy that everything happened exactly as it did. A tiny bundle weighing 980 grams left the Halych maternity ward, eating only 8 ml of milk. After 1.5 months, he was discharged from the children's hospital weighing 2100 grams.

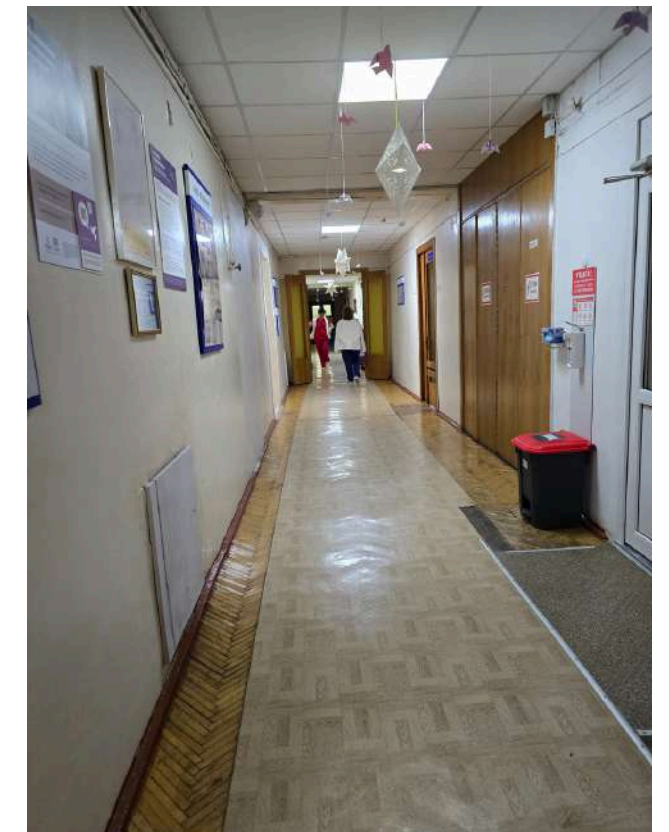
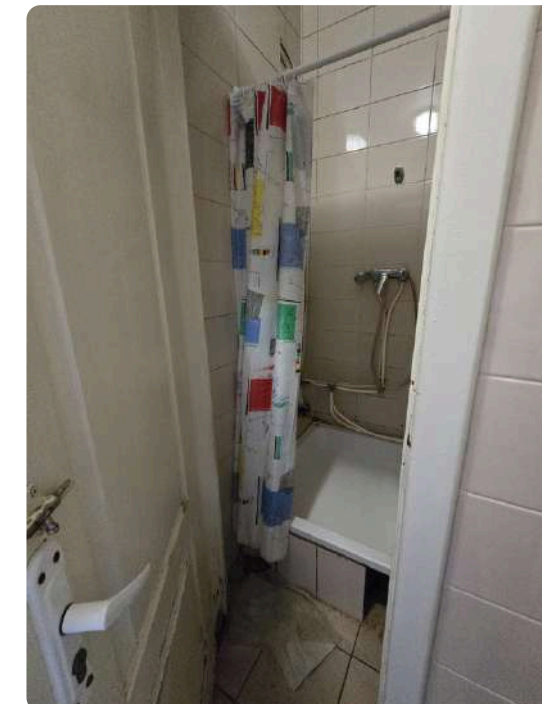
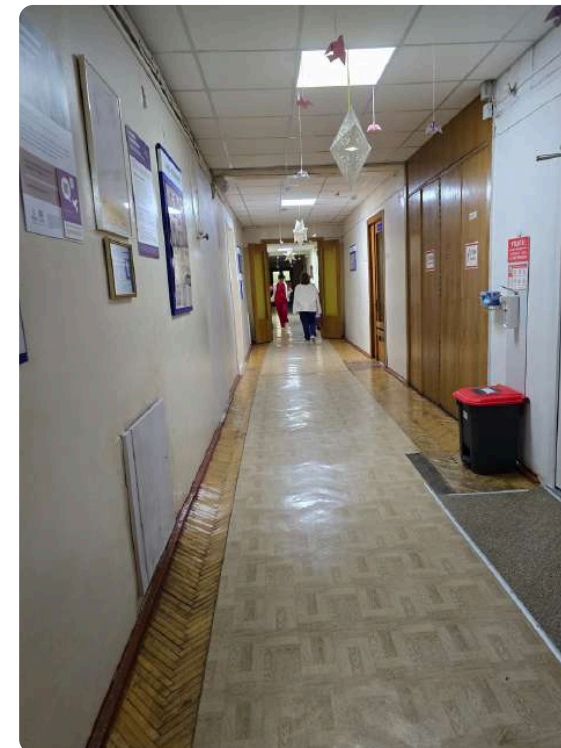
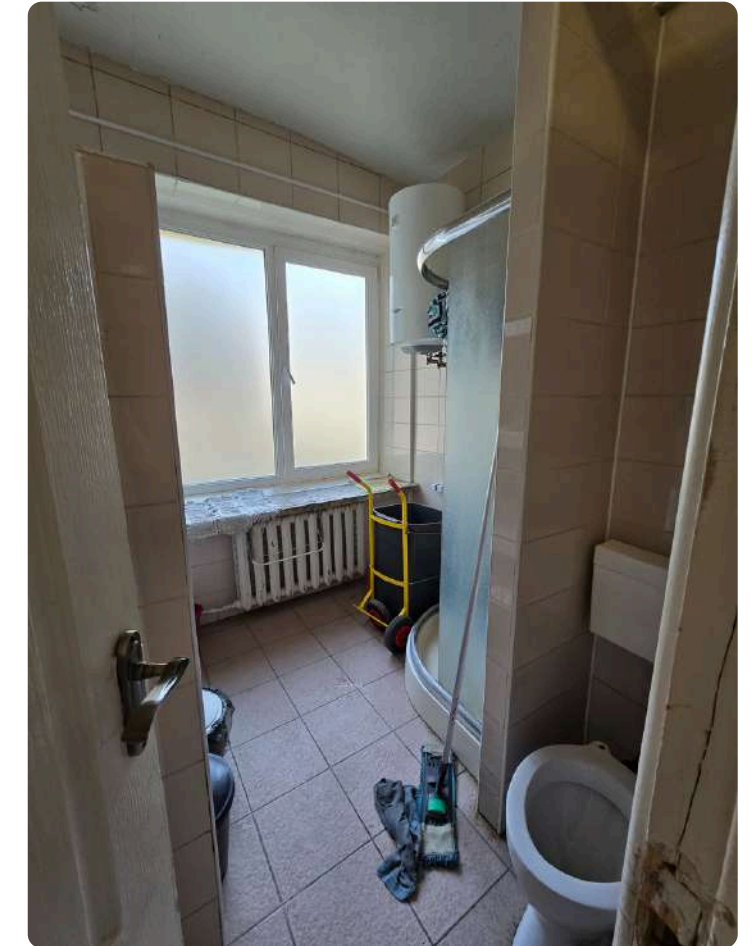
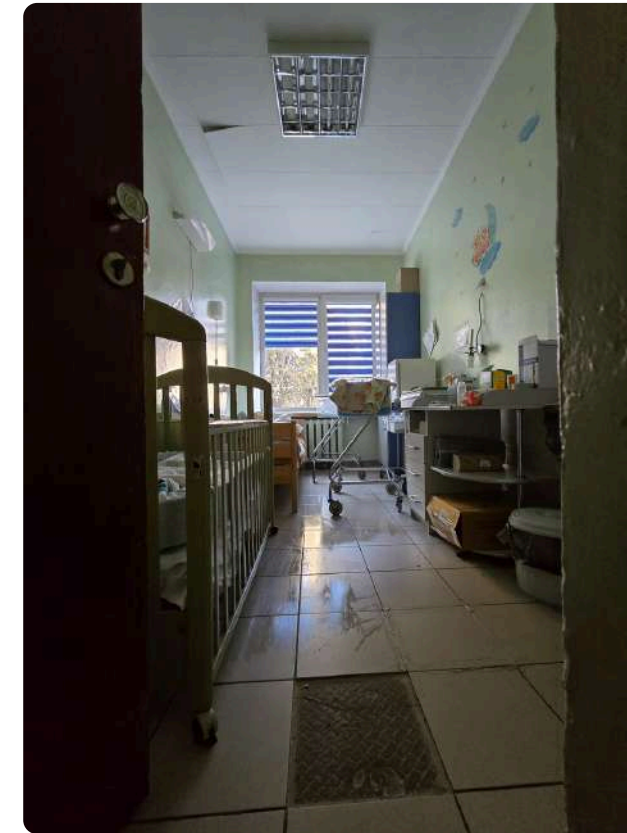
Another month later, his mother put him to the breast and successfully breastfed him until he was 1 year old. Now Ivanko is a 5th grade student at Bilshivtsi school. He studies well, plays football and rides a bicycle. He is especially good at math. In addition to general education, Ivanko also attends a music school and learns to play the trumpet. Every Sunday he attends church with his parents and serves during the service.

TABLE NO. 3. WEIGHT OF CHILDREN AT THE TIME OF ADMISSION

Indicator/year	2020	2021	2022	2023	2024
Up to 1000 g	6	2	2	5	3
From 1000 to 1500 g	47	10	10	20	10
From 1500 to 2000 g	45	19	21	30	13
From 2000 to 2500 g	30	30	26	25	34
Over 2500 g	12	34	41	42	79

PROJECT PROPOSAL

Unfortunately, the conditions in our Department are not entirely comfortable for newborns and their parents and need to be reconstructed and repaired. Some rooms, including the bathroom, were renovated in 2001. There is a need to equip single rooms with a bathroom for optimal conditions for mothers and fathers to stay, as well as to equip rooms and bathrooms for fathers with disabilities, and unfortunately there are many of them, including our warrior fathers.



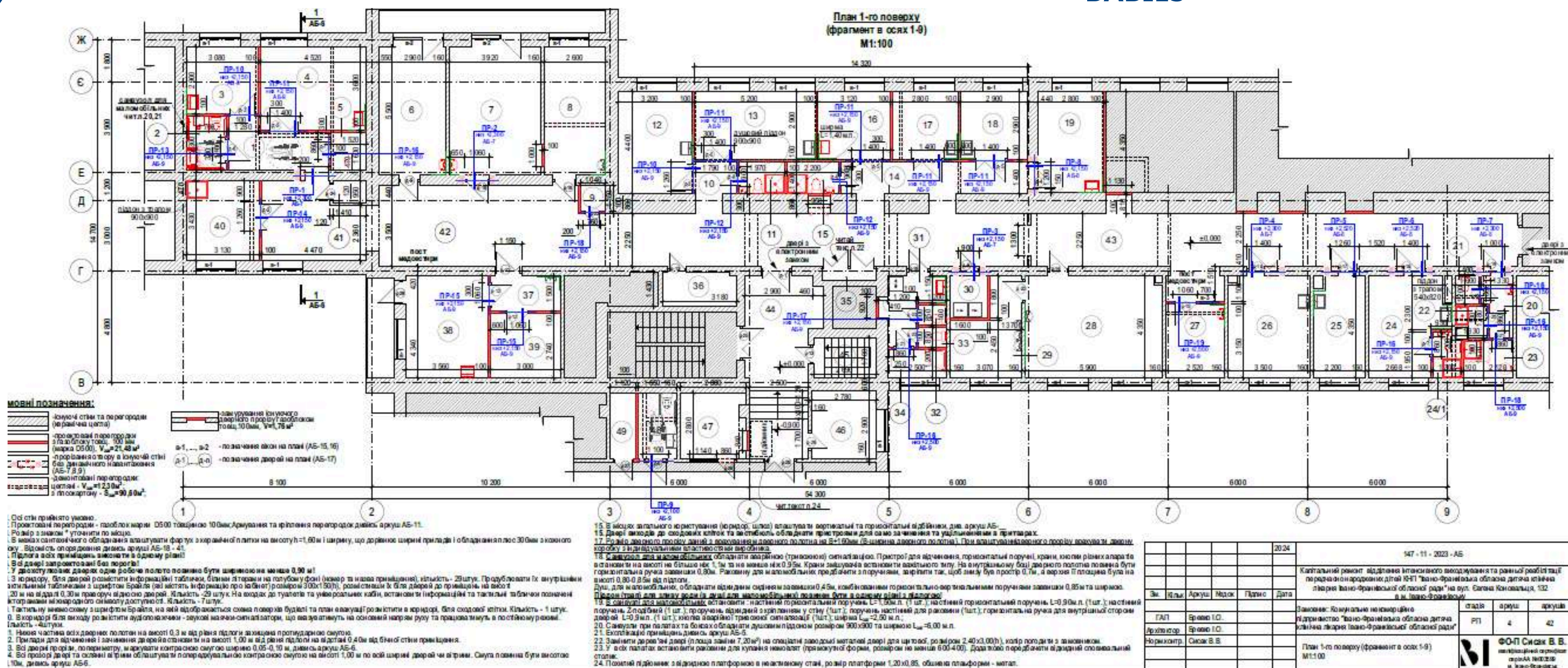
The project proposal **“Overhaul of the Intensive Care Department and Early Rehabilitation of Premature Babies of the Ivano-Frankivsk Regional Children's Clinical Hospital of the Ivano-Frankivsk Regional Council at Yevhen Konovalets Street, 132 in Ivano-Frankivsk”** provides for the repair of interior decoration and engineering re-equipment of the premises, part of the 1st floor on the area of 524.1 m², height of the room $h = 3$ m. The total cost of the design and estimate documentation is **UAH 16,582,138.00**.

According to the assignment for the development of this project, it is provided for:


- dismantling of non-load-bearing brick partitions 120 mm thick;
- dismantling of plasterboard partitions;
- dismantling of the doors in this department;
- punching holes in the existing partitions for the arrangement of doorways;
- expansion of doorways;
- installation of partitions made of D500 gas block with a thickness of 100 mm;
- installation of an external scissor lift for gurneys;
- replacement of the interior decoration of the premises of the department;
- installation of doors;
- installation of external windows, internal window sills, external ebbs and flows;
- installation of information boards and information signs;
- replacement of engineering equipment;
- installation of a ventilation system.



THE LAYOUT OF THE FIRST FLOOR OF THE INTENSIVE CARE DEPARTMENT AND EARLY REHABILITATION OF PREMATURE BABIES



The Department also needs to partially upgrade and purchase medical equipment that will improve the quality of treatment, reduce mortality, and increase the number of patients.

No.	Name of the equipment, manufacturer, warranty	Picture of the equipment	Number of pcs.	Price excluding VAT in UAH	Amount excluding VAT in UAH
1	Incubator for intensive care of newborns Giraffe Incubator Carestation. Manufacturer: USA, warranty 12 months		4	1 915 000,00	7 660 000,00
2	Incubator-transformer for intensive care of newborns "Giraffe Omnibed". Manufacturer: USA, warranty 12 months		1	3 400 000,00	3 400 000,00
3	System for resuscitation of newborns GE Panda iRes Bedded Warmer Wraps baby in warmth. Manufacturer: USA, warranty 12 months		3	1 200 000,00	3 600 000,00
4	Pediatric bed (heated) Okuman OKM 730. Manufacturer: Turkey, warranty 12 months		5	486 300,00	2 431 500,00
5	Newborn crib. Manufacturer: Ukraine, warranty 12 months		15	9 500,00	142 500,00

No.	Name of the equipment, manufacturer, warranty	Picture of the equipment	Number of pcs.	Price excluding VAT in UAH	Amount excluding VAT in UAH
6	Patient monitor UM 300-S. Model UM 300-15-S (basic configuration). Manufacturer: Ukraine, warranty 12 months		10	133 750,00	1 337 500,00
7	Thermoregulation and monitoring Tecotherm Neo. Manufacturer: USA, warranty 12 months		20	95 100,00	1 902 000,00
8	Bilicare Neo LED phototherapy lamp. Manufacturer: Turkey, warranty 12 months		1	109 100,00	109 100,00
9	Surgical aspirator Aspira Go. Manufacturer: Italy, warranty 12 months		4	46 000,00	184 000,00
10	Newborn Holter Brightfield Healthcare H12B-plus. Manufacturer: Singapore, 12 months warranty.		1	122 100,00	122 100,00

PROJECT PROPOSAL

No.	Name of the equipment, manufacturer, warranty	Picture of the equipment	Number of pcs.	Price excluding VAT in UAH	Amount excluding VAT in UAH
11	Medical tripod SHDV-4 (Tripod for injection SHDV-4). Manufacturer: Ukraine, warranty 12 months		10	7 350,00	73 500,00
12	Venous scanner VIVO500. Manufacturer: Singapore, warranty 12 months		1	267 050,00	267 050,00
13	Laminar cabinetManufacturer: Turkey, warranty 12 months		1	580 000,00	580 000,00
14	Central station UNET-S (monitor). Manufacturer: Ukraine, warranty 12 months		1	128 400,00	128 400,00
15	Hospital medical bed KB-6-V basic with mattress. Manufacturer: Ukraine, warranty 12 months		25	19 990,00	499 750,00

PROJECT PROPOSAL

No.	Name of the equipment, manufacturer, warranty	Picture of the equipment	Number of pcs.	Price excluding VAT in UAH	Amount excluding VAT in UAH
16	Bedside table TP-04 (Bedside table TP 1.04). Manufacturer: Ukraine, warranty 12 months		25	6 470,00	161 750,00
17	Pediatric examination table ST-SP 1.01. Manufacturer: Ukraine, warranty 12 months		20	9 400,00	188 000,00
				Total	22 787 150,00

LIST OF PROJECTS WITH READY-MADE DESIGN AND ESTIMATE DOCUMENTS AND COMMERCIAL OFFERS FOR EQUIPMENT

No,	Project Name	The cost of repairs according to the design documents, UAH	The cost of equipment according to the commercial offer, UAH	Total amount, UAH
1	Renovation of the Department of Nursing and Early Rehabilitation of Children with Perinatal Pathology	20 719 210,00	19 447 510,00	41 179 470,00
2	Renovation of the basement with the setup of a civil protection shelter.	8 946 123,00	-	8 946 123,00
3	Current repairs for the renovation and construction work of the ENT department.	3 249 090,00	7 797 280,00	11 046 370,00
4	Renovation of the rehabilitation medicine and recovery treatment center's premises	12 418 882,00	8 614 600,00	21 033 482,00
5	Renovation of elevator equipment	16 770 216,00	-	16 770 216,00

HOSPITAL IN NUMBERS

TREATED

625.5 THOUSANDS OF CHILDREN

OPERATED

***OVER 122.6 THOUSANDS OF
OPERATIONAL
INTERVENTIONS***

SAVED LIVES

***32.5 THOUSANDS OF
CHILDREN IN THE INTENSIVE
CARE DEPARTMENT***

OUR PLANS

The goal is to improve the external and internal conditions of the facilities, provide the Children's Hospital with the necessary modern equipment, while following the main principles:

- ensuring access to medical care;
- coordinating and integrating the provision of medical assistance;
- respecting the needs and expectations of patients;
- providing patients with information about the diagnosis and treatment process;
- emotional support;
- involving the family in the process of providing medical care.

2025

Renovation of the Intensive Care and Anesthesiology Department for Newborns with a mobile neonatal team.

Renovation of the intensive care and early rehabilitation unit for premature babies.

Renovation of the Department of Nursing and Early Rehabilitation of Children with Perinatal Pathology.

2026

Current repairs for repair and construction work of the operating room of the Otolaryngology Department.

Renovation of the basement with the arrangement of a protective structure of civil protection.

2027

Renovation of the rehabilitation medicine and recovery treatment center premises.

Reconstruction of the elevator equipment.

CONCLUSIONS

- One of the main priorities is reforming the healthcare system. The lack of comfortable conditions in medical facilities is the biggest problem in medicine today that needs urgent resolution.
- Improving the organization of medical care for children in the Ivano-Frankivsk region and all over Ukraine, as well as for kids from abroad, by specialists in narrow fields, and creating proper and comfortable conditions for the functioning of the Children's Hospital.
- Improving the building to ensure access for people with limited mobility (including children with disabilities).

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THANKS FOR YOUR ATTENTION!

