

Improved mother and child health supported by EU-funded programs



Timisoara Municipal Emergency Clinical Hospital

The Timisoara Municipal Emergency Clinical Hospital was established in 1751 under the name "Central Hospital".

In 1973 the hospital became the Municipal Clinical Hospital and in 1992 it received the status of an Emergency Hospital.

In 2011, the Obstetrics-Gynecology Clinical Hospital "Dr. Dumitru Popescu" was merged with Timișoara Municipal Emergency Clinical Hospital.

The clinical departments of obstetrics, gynecology (160 beds) and neonatology (70 beds) are of level 3.

Pregnant women with complex pathology from Hunedoara and Caraș Severin counties, as well as from Timiș county (hospitals in Lugoj, Deta and Faget) are sent to these departments for diagnosis or treatment.



Timisoara Municipal Emergency Clinical Hospital

Number of births:

Year	Number of births
2018	3206
2019	2950
2020	3559
2021	3908

In 2018, a Department of Development and External Financing was created within the structure of the hospital.

Three people with experience in writing and implementing European projects are employed in this department.

In recent years, the hospital has won and implemented projects of over 60 million euro.



Project "Active cross-border cooperation in the treatment of female infertility"
Acronym ACTIF, Project code HURO/1001/187/2.4.2

Cross-Border Cooperation Program Hungary-Romania 2007 – 2014

Project duration: 12 months (02.01.2012 - 01.31.2013)

Total value: 201,990.33 Euro

Partners:

Timișoara Municipal Emergency Clinical Hospital - project leader, benefited from 102,168.68 Euro

University of Szeged benefited from 99,821.65 Euro



Project "Active cross-border cooperation in the treatment of female infertility" Acronym ACTIF, Project code HURO/1001/187/2.4.2

Results:

- 96 obstetrics-gynecology doctors, from Timis and Csongrad counties, benefited from a common training program in the field of endoscopy
- 27 women with infertility from Romania and Hungary were operated on by mixed teams of specialists, Romanian and Hungarian doctors
- The Timisoara Municipal Emergency Clinic Hospital purchased medical and IT equipment worth 73,018.38 Euro, and the University of Szeged purchased medical and IT equipment worth 78,704.00 Euro
- Medical equipment purchased through the project: Resectoscope, Operating and diagnostic hysteroscope, Morselator, Uterine manipulator, Laparoscopy accessory set, Ligasure, Endomatous set



Project "Active cross-border cooperation in the treatment of female infertility" Acronym ACTIF, Project code HURO/1001/187/2.4.2

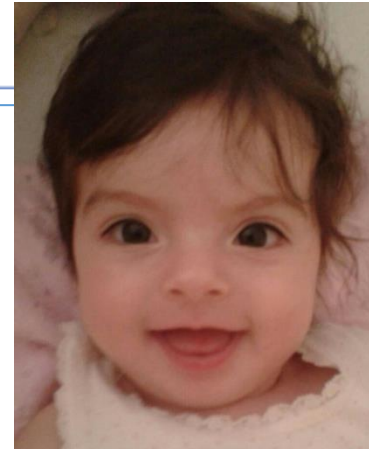


4 joint workshops
96 participating doctors
27 women with infertility operated
by mixed teams of specialists





The most beautiful results are the babies that were born thanks to the project!



Project "Rehabilitation, modernization, development and equipment of the Obstetrics and Gynecology Department of the Timișoara Municipal Emergency Clinical Hospital", SMIS code 26136, Financing contract no. 4619/29.09.2014

Regional Operational Program 2007-2013

Applicant: Timișoara City Hall

Beneficiary: Timisoara Municipal Emergency Clinical Hospital

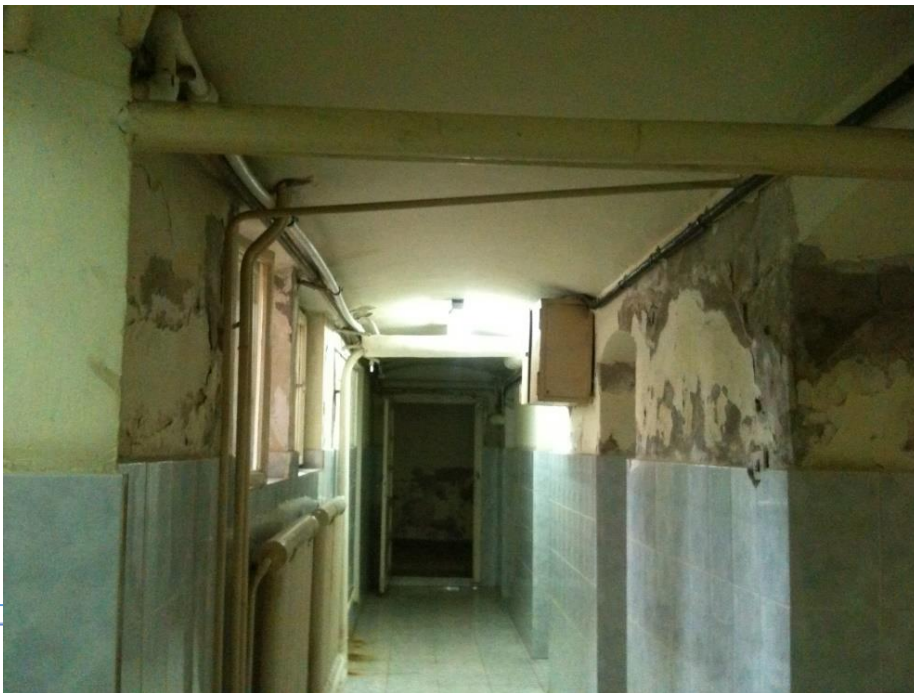
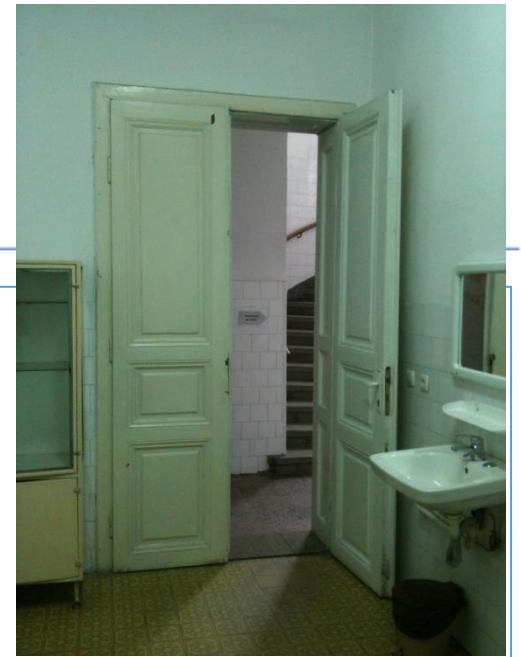
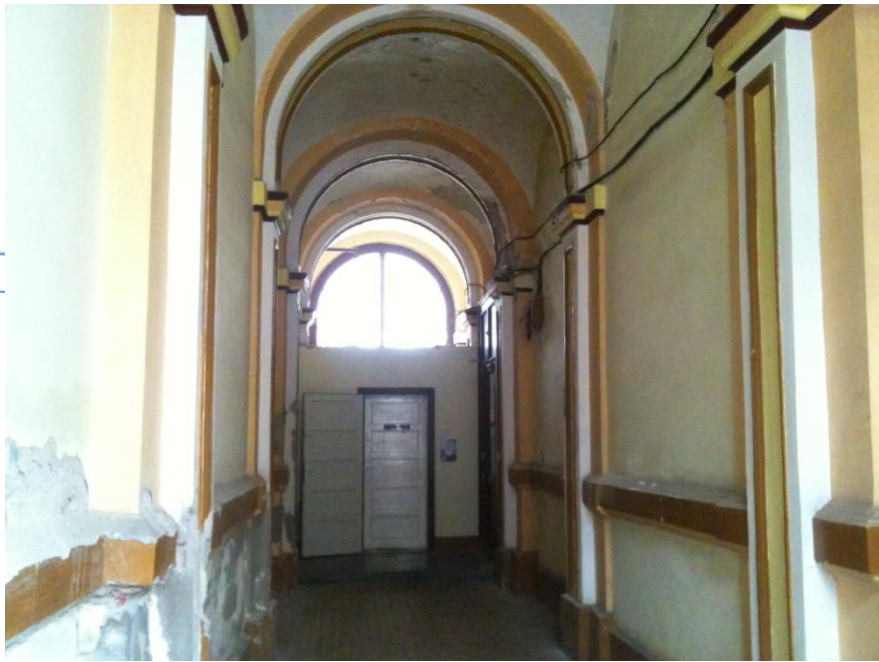
Project budget: 11,305,110.26 lei

Implementation period: 2014 - 2016

Results:

- Rehabilitation of the building of the Department of Obstetrics and Gynecology, on an area of 612 square meters, on the first floor and on the ground floor of the building, renovating and equipping the related spaces
- Purchased medical equipment: 7 ultrasound machines for obstetrics, gynecology, neonatology, pediatrics, Cardiotocographs, Anesthesia devices, Videocolposcopes, Radiocautery, Defibrillator, EKG, EEG, Gynecological tables, Hysteroscopy tower









Project "Development of a cross-border regional system of medical centers of excellence to improve antenatal diagnosis of fetal malformations in the Timisoara-Vrsac area", MIS ETC Code 1347
IPA Cross-Border Cooperation Program ROMANIA – SERBIA

Implementation period: 24 months (2014-2015)

Project value: 2,021,055.65 euro

Project partners: Municipality of Timisoara

Timisoara Municipal Emergency Clinical Hospital

Vrsac General Hospital

Results:

- The development of a Medical Center of Excellence in the antenatal diagnosis of fetal malformations in Timisoara, by rehabilitating, modernizing and equipping a building within the obstetrics-gynecology department
- A joint training program for medical personnel in the field of fetal malformations
- Purchased medical equipment: 2 ultrasound machines, Gynecological table, Anesthesia device, Automatic syringe, Infusion stand, Gynecological examination kit, Mobile examination lamp, Hematology apparatus, Biochemistry apparatus, Spectrophotometer, Double test and triple test device, PCR, Videocolposcope, Tissue processor, Thermostat for Pathological Anatomy, Automatic coloring machine, Histological plate, Optical camera for microscope









Project "Development of the C-D infrastructure of the Timișoara Municipal Emergency Clinical Hospital by creating a transnational medical research center regarding the therapeutic and preventive impact of cancer and congenital diseases in the perinatal period"

Acronym HEALTH RESEARCH NETWORK , Project ID: 1975/Health/V

Sectorial Operational Program Increasing Economic Competitiveness

Project implementation period 17 months: March 3, 2014 - August 12, 2015

Total value of the project: 11,148,247 lei

Results:

- Through the project, a building and laboratory spaces were rehabilitated
- Medical equipment purchased through the project: MRI, Digital mammograph, Ultrasound, Cytology device in liquid medium, Cardiotocographs, Videocolposcope, EKG, Portable biomicroscope, Indirect ophthalmoscope, Chemical filter niche for formaldehyde, Mobile stretcher, Gynecological table









**Project "Developing the skills of health professionals in the pre- and postnatal management of diseases with an impact on infant mortality"
MySMIS code: 107404"**

Human Capital Operational Program 2014 – 2020

Implementation period: 2017-2020

Total project value: 6,425,685.58 lei

Partnership leader: Timișoara Municipal Emergency Clinical Hospital

Partners:

Oradea County Emergency Clinical Hospital
Cluj-Napoca Emergency County Clinical Hospital
Buftea Obstetrics-Gynecology Hospital
University of Szeged, Associate Partner



Project "Developing the skills of health professionals in the pre- and postnatal management of diseases with an impact on infant mortality"

MySMIS code: 107404"

Target group: 400 doctors and nurses employed by the hospitals involved in the project in the specialties of obstetrics-gynecology and neonatology

Results:

- Specific professional training programs for personnel involved in the field of women's and children's health
- Development of medical practice guidelines in the field of women's and children's health
- Purchase of medical equipment: fetoscope and neonatal resuscitation table
- Exchanges of good practices at the University of Szeged - Faculty of Medicine, Clinic of Obstetrics and Gynecology, organization with which a collaboration agreement was concluded in this regard for the performance of 4 visits of 20 people/visit x 3 days/visit





Project "Development of a regional system of medical centers of excellence in prenatal screening in the Western Region", SMIS Code: 149478

Human Capital Operational Program

Appeal: POCU/921/4/9/ Increasing the number of people who benefit from health programs and services oriented towards prevention, early detection (screening), diagnosis and early treatment for the main pathologies

Partnership leader: Timisoara Municipal Emergency Clinical Hospital

Partner: "Pius Brinzeu" Timisoara Emergency County Clinical Hospital

Total project value: 12,093,868.29 lei

Implementation period: June 2021 - December 2023

General objective: Improving the population's access to health programs and preventive medical services, prenatal screening, diagnosis and early treatment for the main pathologies of pregnant women and children, with an impact on improving the state of mother and child health and reducing the risk of infant and maternal death in the West Region.



At least 2100 pregnant women from the Western Region will benefit from prenatal screening measures - pregnant women can benefit from one or more of the following medical services:

- Supervision of normal pregnancy
- Prenatal screening (S11-S19+6 days)
- Supervision of other high-risk pregnancies (gestational edema)
- Supervision of other high-risk pregnancies (mild hyperemia of pregnancy)
- Supervision of other high-risk pregnancies (evaluation of pregnant women with scarred uterus in third trimester)
- High-risk pregnancy monitoring in pregnant women with coagulation disorders/thrombophilias
- Amniocentesis
- Chorionic villus biopsy
- Monitoring and treatment of thalassemia and hemophilia
- Cordocentesis



Results:

- Until the completion of the implementation of the project, the functionality of the two prenatal screening centers in the structure of the project partners will be ensured
- 4 support groups for expectant mothers will be organized
- 4 forums will be organized for information, education, awareness of future mothers
- medical protocol regarding fetal malformations carried out

Medical equipment purchased for the Timisoara Municipal Emergency Clinical Hospital:

- Sequential analyzer for medical genetics
- Ultrasound for fetal morphology
- Gynecological table with chair
- Incubator for medical genetics
- Examination lamp
- Analysis collection chair
- IT equipment



Medical equipment purchased for the “Pius Brinzeu” Timisoara Emergency County Clinical Hospital:

- Ultrasound for fetal morphology
- Gynecological table with chair
- Examination lamp
- Vortex tubes
- Microbiological hood
- Vortex plates
- Inverted microscope
- Water bath with dryer
- Microcentrifuge spin
- Thermoblok with stirring
- Refrigerator
- Freezer
- Analysis collection chair
- IT equipment





The construction project of a new building through PNRR for the Obstetrics, Gynecology and Neonatology Department of the Timișoara Municipal Emergency Clinical Hospital



The construction project of a new building through PNRR for the Obstetrics, Gynecology and Neonatology Department of the Timișoara Municipal Emergency Clinical Hospital



Lessons learned

- Not every idea is funded
- Planning is essential
- Financing must generate added value
- Getting funding is difficult – using it is at least as much
- Every penny must be justified
- The application for financing is a communication and argumentation exercise!
- Subsequent changes are difficult
- Deadlines are strict
- The European penny must be used with maximum transparency
- Assumed result indicators – commitment / effects of funding are tracked by the EU
- A project ends only after the end of the durability period
- In a project, not only the management team is engaged, but the entire organization



Thank you for your attention!

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The content of this material does not necessarily represent the official position of the European Union. (to be used by project beneficiaries.)

