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| Call type: Call for operations of strategic importance (OSI) | |
| Acronym & Project code | ROHU00626 ISU-EMERG |
| Project title | **‘Innovative Surgical Unit and Emergency Hospitals’** |
| Priority | PRIORITY 2: Cooperation for a more social and cohesive PA between Romania and Hungary |
| Objective  Specific | Specific objective Interreg 4.5 Ensuring equal access to health care and fostering resilience of health systems, including primary care, and promoting the transition from institutional to family and community-based care |
| Implementation period | 36 months (19 December 2024 - 18 December 2027) |
| Objective | Developing an optimal health management in Arad and Békés counties for the protection of the population's health through a safe medical act, performed in the best conditions |
| Partnership | Lead Partner:  Administrative-Territorial Unit Arad County (RO) |
| Project partners:  PP 2: Békés County Council (HU)  PP 3: Békés Central County Hospital (HU) |
| Total budget | EUR 9,013,225.83, out of which ERDF EUR 7,210,580.66 |
| Summary | The project **‘Innovative Surgical Unit and Emergency Hospitals’** **(ROHU00626 - ISU-EMERG)** aims to improve healthcare infrastructure as well as services in the cross-border region and improve patient care by developing state-of-the-art surgical and emergency facilities. The cross-border collaboration between Arad County Emergency Clinical Hospital and Békés Central County Hospital will be strengthened through this project, due to the fact that it also involves the creation of a regional healthcare network, allowing the sharing of resources, unified protocols and enhanced patient care options. This approach can also serve as a model of good practice for other medical facilities in the border area.  The joint implementation of the project is mainly aimed at   * Improving health services; * Reducing patient migration; * Development of regional cooperation; * Reduction of nosocomial infections; * Preparation of future joint research and development projects. |
| Main results | * **8 departments of surgery (**Neurosurgery and Vascular Surgery, Plastic Surgery, Emergency Interventions, 2 sections of General Surgery I, 2 sections of Orthopedics and Pediatric Surgery) **will be modernized** within **Arad County Clinical Emergency Hospital** * the space for **the Surgery Unit I** of the **Arad County Emergency Clinical Hospital** will be extended by the construction of walkways to comply with the regulations regarding the specific circuits, involving also the construction of a new building section * **within the same healthcare facility, an in-hospital computerization and digitalization system will be installed,** as well as **a ventilation system,** which will contribute to improving the quality of the medical services provided to patients, by eliminating the penetration of infections and contamination into the area of operation; * **Békés County Council** intends to create a conceptual framework for **a strategic coordination initiative**, which will involve the creation **of both a management network and a clinical practice network**. The originality aspect of the project consists in the creation of this **Integrated Network of Clinical Leadership,** so that doctors/medical staff from the two counties can collaborate to provide best practices in medical services * **Office equipment** and **an electric machine** will be purchased by **PP2 - Békés County Council**, in order to ensure a good implementation of the project * **Békés Central County Hospital** will purchase **equipment** consisting of **12 sterilization devices**, thus contributing to the success and safety of cancer operations and general surgical activities. |