

Spoločenský dosah 1

Krok 1: Impact case study form

Please read the information regarding the case study form on societal impact.

- The Impact case study form consists of two sections. In Section A, provide basic information about the applicant, the unit of assessment, the title of the case study, the period when the research on which the case study is based was conducted, and information about the submitting institution's staff who are (or have been) involved in the research. The information regarding the underpinning research does not need to be linked to current staff, nor does it need to be linked to the evaluation period (2020-2024) or to the outputs submitted in the previous section.
- Section B has 5 main parts:
- Brief summary of the impact (max. 100 words): briefly state the specific societal impact described in the case study;
- The research on which the impact is based (max. 500 words): provide the key research findings or insights that underpin the societal impact and details of what research has been conducted, when and by whom;
- References to the research (max. 6 references): provide references to the key outputs from the research described in the previous section;
- Details of the societal impact (max 750 words): using supporting evidence, explain how the research has clearly supported or substantially contributed to the declared societal impact, and also the nature and extent of the societal impact, including a description of the societal impact on specific institutions or target groups, including a description of the evidence to support the societal impact;
- Up-to-date contacts to sources supporting the societal impact (max. ten references): provide contacts of those external sources (i.e. sources outside the submitting institution) that have supported the specific claims made in the case study.
- The last part of the form is 'other contextual data', which applicants may fill in if relevant in the context of the application (this information is supplementary and optional; it is not included in the limit of five pages).

Krok 2: Impact case study form - Section A

The fields in this section are compulsory.

Oblasť hodnotenia:

Klinické lekárske vedy

Inštitúcia:

Trnavská univerzita v Trnave

Title of case study*

Transforming Healthcare-Associated Infection Surveillance at Trnava University Hospital: A Case Study

Type of the impact*

Health

Time period when the underpinning research was conducted*

2012 - 2022

Period when the declared impact occurred*

2022 - 2024

Details about the personnel conducting the underpinning research from the submitting unit:

Zamestnanec č. 1

Name/Names*

Jaroslava Sokolová

Roles (e.g. work position)*

Associate professor

Period of employment at the submitting institution*

2012 - till now

Zamestnanec č. 2

Name/Names*

Lenka Reizigová

Roles (e.g. work position)*

Assistant of professor

Period of employment at the submitting institution*

2016; now on maternity leave

Zamestnanec č. 3

Name/Names*

Roles (e.g. work position)*

Period of employment at the submitting institution*

Details about the personnel from the submitting institution who have contributed to the impact:

Zamestnanec č. 1

Name/Names*

Vladimír Krčméry

Roles (e.g. work position)*

professor

Period of employment at the submitting institution*

1994 - 2017

Zamestnanec č. 2

Name/Names*

Anna Strehárová

Roles (e.g. work position)*

professor

Period of employment at the submitting institution*

1994 - 2020

Zamestnanec č. 3

Name/Names*

Janka Prnová

Roles (e.g. work position)*

research fellow

Period of employment at the submitting institution*

2020 - 2022

Zamestnanec č. 4

Name/Names*

Marina Havriško

Roles (e.g. work position)*

assistanf of professor

Period of employment at the submitting institution*

2021 - 2023

Zamestnanec č. 5

Name/Names*

Zuzana Škvarková

Roles (e.g. work position)*

PhD. student

Period of employment at the submitting institution*

2010 - 2013

Zamestnanec č. 6

Name/Names*

Mária Kopilec Garabášová

Roles (e.g. work position)*

PhD. student

Period of employment at the submitting institution*

2013 - 2016

Krok 3: Brief summary of the impact

Please fill in a brief summary of societal impact.

Brief summary of the impact (max. 100 words)

This section briefly outlines the specific societal impact described in the case study.

The case study highlights the critical role of healthcare-associated infection (HAI) surveillance in improving patient safety. By addressing gaps in infection monitoring within Slovak hospitals—such as passive systems and lack of trained professionals—it demonstrates how implementing automated surveillance can reduce preventable infections, improve clinical outcomes, and optimize healthcare resources. The initiative advocates for systemic change and underscores the importance of timely feedback and data-driven interventions as tools for enhancing the quality of care.