





### Oct 12, 2022

# © Online Survey Among Medical Professionals on Second Opinions in the Indication for Elective Caesarean Sections in Germany: Study Protocol

# Anke Kaulbert<sup>1</sup>, Barbara Prediger<sup>2</sup>

<sup>1</sup>Institute for Research in Operative Medicine, Witten/Herdecke University, Germany;

<sup>2</sup>Private Universität Witten/Herdecke

2 Works for me Share

dx.doi.org/10.17504/protocols.io.kqdg39e2pg25/v1

Anke Kaulbert

#### **ABSTRACT**

# **Background:**

Caesarean section (CS) rates have been continuously rising worldwide over the last decade without being accompanied by significant health benefits. Various approaches are discussed internationally to limit the proportion of caesarean deliveries to the necessary cases. The proposed study aims to assess the medical professionals' perspective, if second opinions should be used as a tool to reduce unnecessary CS. The goal is to examine criteria for or against obtaining a second medical opinion when an elective CS is indicated.

## Methods:

The study population will comprise established (prospective) gynecologists and midwives. The anonymous survey will be conducted online and the data will be evaluated using quantitative descriptive analysis.

#### Discussion:

The survey is an opportunity to get a comprehensive picture from the professional perspective and paves the way for following research in this area. The results might be limited by a possible selection bias of the study population.

**Ethics:** Ethical approval for the study was obtained by the Medical Ethics Committee of the University of Witten/Herdecke. Results will be published in a relevant scientific journal and communicated to interested participants (when demanded).

Ethical approval date: 15.07.2022 (S-127/2022) Estimated start of the survey: September 2022.

Detailed information on our protocol can be found in the attached PDF file.



#### **ATTACHMENTS**

Study\_Protocol\_Second Opinion Elective CS.pdf

DOI

dx.doi.org/10.17504/protocols.io.kqdg39e2pg25/v1

PROTOCOL CITATION

Anke Kaulbert, Barbara Prediger 2022. Online Survey Among Medical Professionals on Second Opinions in the Indication for Elective Caesarean Sections in Germany: Study Protocol. **protocols.io** https://dx.doi.org/10.17504/protocols.io.kqdg39e2pg25/v1

**KEYWORDS** 

Second Opinion; Elective Caesarean Sections; Medical Professionals; Germany; Online Survey

LICENSE

This is an open access protocol distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited

**CREATED** 

Aug 29, 2022

LAST MODIFIED

Oct 12, 2022

PROTOCOL INTEGER ID

69292

