

The background of the slide is a watercolor-style wash of blue and white. The blue is a deep, rich hue, while the white is a soft, creamy tone. The colors blend together in organic, irregular shapes, creating a textured, artistic effect. The blue is more prominent on the left side, while the white is more prominent on the right side.

Adverse events in healthcare services: A qualitative study of municipalities' and supervisory authorities' investigations and follow-up.

A presentasjon of the PhD project at EPSO
Monthly Meeting, 4. February 2026.

Siri Bækkevold

A public-sector PhD in collaboration between the Norwegian Board of Health Supervision, the Research Council of Norway, and the University of Stavanger (SHARE)



The team:

PhD candidate: Siri Bækkevold, Norwegian Board of Health Supervision.

Main supervisor: Gunnar Husabø, Associate Professor, HVL Business School, Western Norway University of Applied Sciences, and Department of Global Public Health and Primary Care, University of Bergen.

Co-supervisor: Siri Wiig, Professor of Quality and Safety in Healthcare Systems, Faculty of Health Sciences, Centre Director, SHARE-Centre for Resilience in Healthcare, University of Stavanger.

Co-supervisor: Sina Øyri Furnes, Head of quality and patient safety, Stavanger University Hospital, Associate professor II, SHARE-Centre for Resilience in Healthcare, University of Stavanger.

Co-supervisor: Einar Hovlid, Director Knowledge and Analysis Norwegian Board of Health Supervision, Professor, Western Norway University of Applied Sciences

Why?

- Patient harm resulting from adverse events remains a persistent challenge, despite many years of effort.
- Most of the available knowledge comes from the specialist health services, while less is known about primary health care.
- The responsibility of the healthcare organizations
- The responsibility of the supervisory authorities



What?

The overall aim of this study is

“to explore how the framing and understanding of adverse events in primary care informs the way the events are followed up on and which improvement measures are chosen by the municipalities.

The study aims to develop new knowledge about how leaders and healthcare professionals in municipalities develop and implement action plans in the follow-up of adverse events.

Furthermore, it aims to explore how the involvement of the supervisory authorities influences the learning and improvement processes following adverse events, with the purpose of contributing to developing “the supervisory toolkit”.”





The following research questions (RQ) will guide the study:

- RQ1: How do municipalities investigate and understand adverse events?
- RQ2: How are investigations of adverse events followed up by the municipalities?
- RQ3: How do the supervisory authorities influence learning and improvement processes in the municipalities following adverse events?

How?

Study	Data collection	Level/selection	Analysis
1	Documents: adverse events reported to the supervisory authorities, reports and other written material prepared by the municipality regarding the investigation and assessment of the incident. Individual interviews (total: 30-50).	Frontline leaders and employees at the Municipalities.	Document analysis: directed content analysis. Qualitative content analysis (interviews)
2 & 3	Documents: reports and other written material prepared by the municipality regarding the follow-up of the incident. Individual interviews patients/next-of-kin (total: 5-15) Focus group interviews (total: 10).	Patients/next-of-kin. Frontline leaders and employees at the Municipalities. Supervisory team at the County Governor.	Document analysis: directed content analysis Qualitative content analysis (interviews)



Theoretical Perspectives

- Patient safety and accident theory
- Learning



Dear colleagues and partners:

Do you have specific advice or proven best practices to improve the learning process after adverse events?

Please feel free to contact me:

Siri Bækkevold,

sib@helsetilsynet.no

+47 93007679



The Norwegian Board
of Health Supervision

