



Collaboration opportunities

Ingvild Tjelmeland

Leader of the Norwegian Cardiac Arrest Registry

Oslo University Hospital

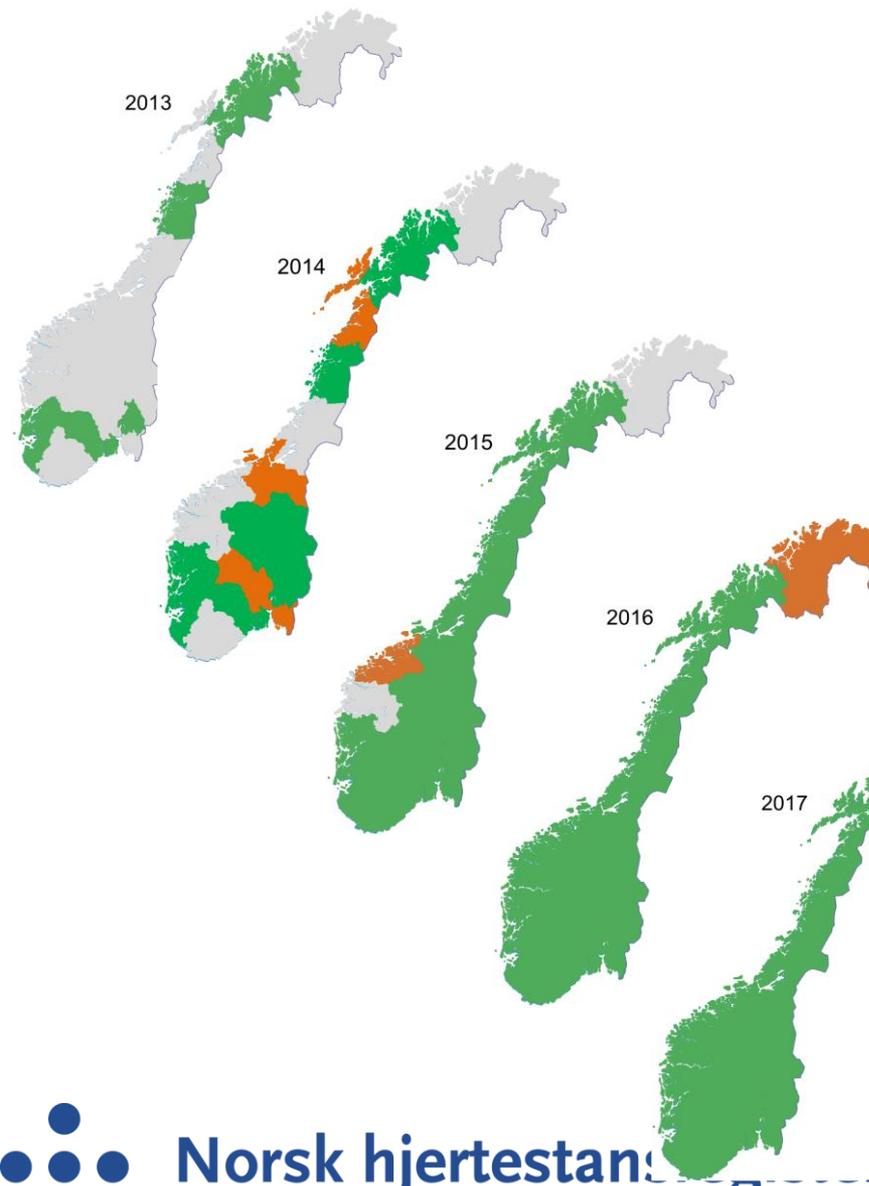


Norway

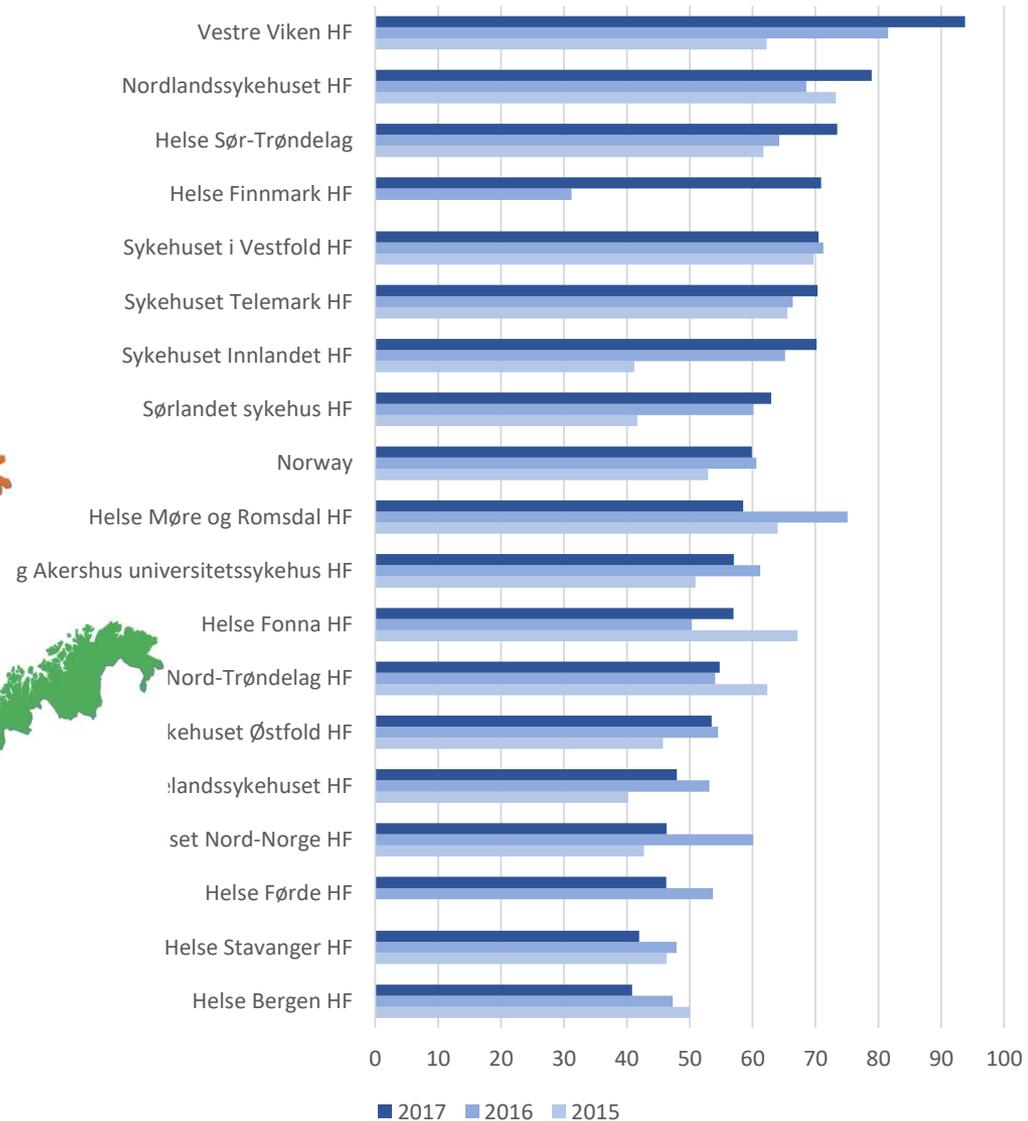




Reporting areas and incidence



Incidence of cardiac arrest in Norway 2015 - 2017



Common-cause variation

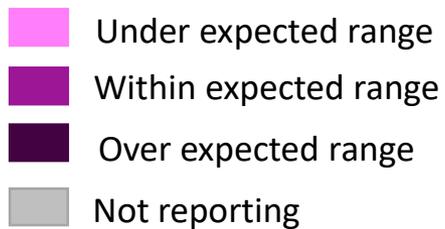
2014

2015

2016

2017

Number of cardiac arrests per 100.000 inhabitants



Cooperation or collaboration

- Cooperation is accomplished by the division of labour among participants as an activity where each person is responsible for solving a portion of the problem.
- Collaboration is a coordinated, synchronous activity that is the result of a continued attempt to construct and maintain a shared conception of a problem.



Some ways to think differently about collaboration:

- Do we have true diversity of thought and have we empowered everyone to participate (including diversity of background, role, experience, etc.)?
- Is there a hidden bias towards the most senior person's ideas (that's inhibiting true collaboration!)?
- Are we stretching our team's thinking and encouraging participation from all points of view?
- Are we just bringing partners to the table, or are we respecting everyone's time and contribution — giving them credit and ownership?
- And are we clear around the expectation of roles and outcome — so people don't participate in a process that's unsatisfying for all?



Cooperate OR collaborate,
that is the question



Registries as a basis for guidelines

Contribution in the guideline process

Registries know

- What we can collect
- Which data are available
- How data is collected
- Definitions



Spreading the word

- Building a mentoring network for new registries
- Exchange-student network
- Information to the public



Transferability

- Can we compare?
 - Dataset
 - Definitions
 - Laws and regulations
- EMS systems
- Culture
- Performance
- Documentation



Registries as a basis for quality improvement

- Improving registry quality
- Establish strong causal relationships between QI and outcomes,
- Promoting more rigorous experimental research in QI



Research

- Network
- Covariates
- Ethnicity?
- EMS systems?



Next meeting?



Question 1: Cooperate OR Collaborate



Question 2: Transferability

- Are we collecting the same variables?
- Are we using the same definitions?



Question 3: Quality improvement and research

