

# From data to action

Using national quality registers in quality improvement

National Quality Registers (NQRs) are registries focusing on the quality of care and continuous measurement. NQRs, depending on medical focus area, gather data on disease onset, symptoms, treatments and treatment effects. Using validated instruments such as EQ5D (Euro Quality in 5 Dimensions) measures can be compared for larger patients' groups. Data on the quality of care can be a great resource in identifying improvement areas. By comparing and benchmarking data, outcomes can be improved hence increasing the quality of care. This course combines NQRs and quality improvement and illustrates how to make great use of data and turning it into new knowledge.

The course consists of four core components:

1. Quality registers, use and future
2. Measurement, input and output data
3. Quality improvement and patient involvement
4. Coaching healthcare improvement teams

## Course outline:

Day	Content
Day 1	Quality registers: history and background Measurement, step 1 Assignment
Day 2	Measurement, step 2 Quality Improvement Assignment follow up
Day 3	Quality register in clinical improvement Patient Involvement Assignment follow up
Day 4	Patient involvement Coaching improvement Assignment follow up
Day 5	Coaching and leadership Assignment presentation

The outline can be custom made to suit different needs.

After this course, participants will have learned about:

- The foundation of quality registers and their role in quality improvement
- How to use data from registers to improve care
- Quality improvement tools and methods
- Tools and methods for patient involvement
- How to use coaching in quality improvement

**For more information please contact:**

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