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Title: Patient Centered Outcome Registry (PCOR)
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Patient Centered Outcome Registry (PCOR)

Patient-centred data on the entire disease progression are necessary for the purpose of assessing the appropriateness and effectiveness of a treatment. As part of the pilot project and with the cooperation of interested service providers, patient data on diagnosis, treatment, pain, quality of life, comorbidity, indirect costs and achievement of the targeted treatment outcome are recorded.

Procedure

Patients complete the questionnaire on a Tablet in the waiting room. The questionnaire consists of twelve questions. Patient and doctor plan how to proceed based on the agreed goals. The questionnaire is filled out again at predefined intervals. The evaluation provides indications of the extent to which the patient’s quality of life has changed in relation to the selected treatment, whether the agreed outcome has been achieved, and how the indirect costs have changed.

The data are stored in the Patient Centered Outcome Registry (PCOR). Doctors use the PCOR and the reference values provided to assess whether the treatment performed has achieved the desired success and how quality of life and indirect costs have changed.

Goals

- Patient-centered indication and outcome assessment
- Optimisation of the treatment decision
- Promotion of appropriate treatment
- Establishment of an “expert system”
- Feasibility and practicality

Implementation

The SMA’s Swiss Academy for Quality in Medicine SAQM is spearheading the project. The SAQM steering committee advises on the project steps and, if necessary, acts as a feedback organ along with selected experts from the world of science and research. Post CHF AG (e-health unit) provides the technical infrastructure for data recording. As part of the pilot scheme, data will be compiled up to September 2018 in association with the participating service providers.

Keywords

Patient Reported Outcome Measurement, Registry, Quality Measures