



Initiative Qualitätsmedizin

Routine Data :: Transparency :: Peer Review

Who is IQM?

- Non-profit association
- Founded in 2008 by 15 leading hospital operators
- Members are operators of acute care clinics
- IQM is open to all
- Must bill according to DRG

Members

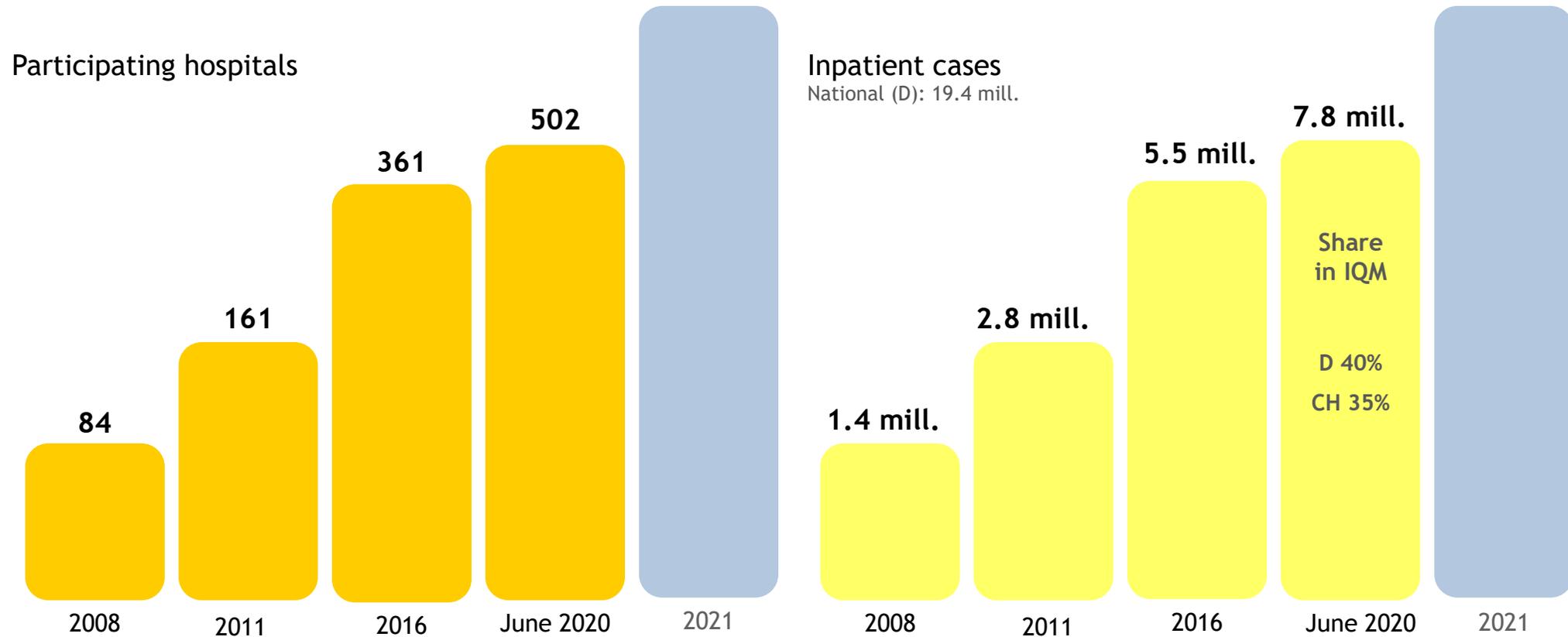


Group	Clinics
Non-profit	80
Public	192
Private	170
University	19
International (Switzerland)	41
Total	502

Updated: June 2020

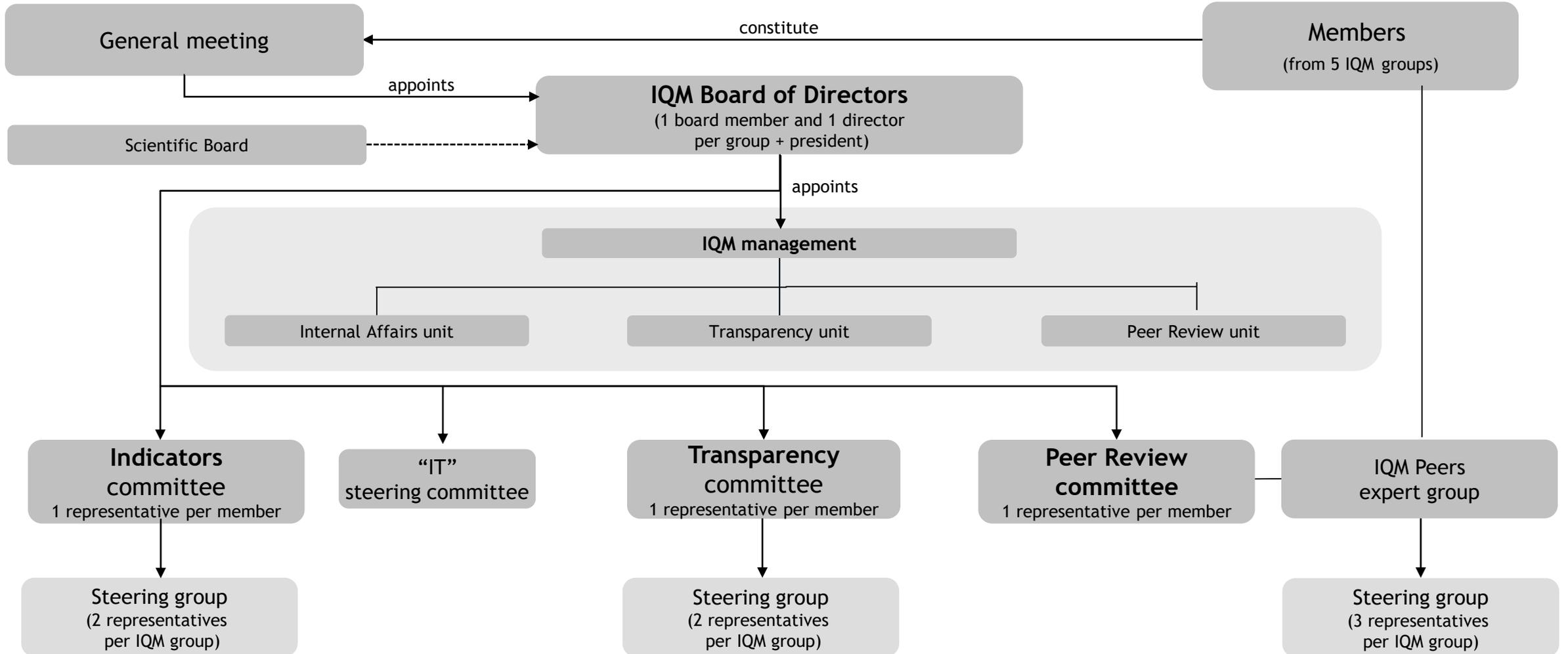
Member Growth 2008 - 2020

Growth of IQM member hospitals





Initiative Qualitätsmedizin e. V.



Goals

- Best possible quality of care
- Active error management (more than just quality assurance)
- IQM as a platform for all topics related to quality in hospitals
- Mutual support between member clinics and across operators
- Collegial learning from experts in the field
- A way to help hospitals help themselves

Shared vision of IQM

Voluntarily go beyond the legal requirements

Quality measurements - Quality indicators from routine data

Find potential for improvement through appropriate triggering criteria

Transparency - Voluntary publication without comparing clinics

Good results promote motivation

Problematic results generate healthy pressure

Quality improvement - Cross-clinic peer reviews

Willingness to learn from each other

Quality Measurements with Routine Data

Hospital billing is done using DRGs, which requires complete medical documentation:

- Main diagnosis
- Secondary diagnoses
- Procedures
- ...

Additional information is also recorded:

- Age
- Gender
- Length of stay
- Ventilation
- Reason for discharge
- ...

The information can be provided by any hospital information system (HIS) in highly standardised form (data records according to Sec. 21 KHEntgG or Swiss Federal Statistical Office (BfS) requirements) for any period of time.

Quality Measurements with Routine Data

Vast amounts of information can be easily derived from routine data:

- High efficiency without additional work to collect data
- High validity of data (Sec. 21 and BfS) - best-verified body of healthcare data
- Low risk of manipulation
- 100% complete because all inpatient cases are billed
- G-IQI/CH-IQI cover about 45% of inpatient cases (version 5.1), compared to about 18% for data collected through external quality assurance in Germany.

Indicators Used at IQM

Inpatient stays

G-IQI German Inpatient Quality Indicators*



CH-IQI Swiss Inpatient Quality Indicators*



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

PSI (Patient Safety Indicators)*



*Niederrhein University
of Applied Sciences*

Statutory QA according to Sec. 137



Cross-sector

AOK-QSR*



* From routine data

Goal of Indicators at IQM

Improvement through measurement

The IQIs were designed to ...

- Identify areas with room for improvement in treatment procedures and structures on the basis of statistically anomalous results (= triggering criterion) and then optimise them after subsequent record analyses
- Monitor statistically anomalous results and track improvements
- Review results and conduct collegial discussions across departmental boundaries
- Establish the foundation for a continuous improvement process and internal quality management

Current Results Online

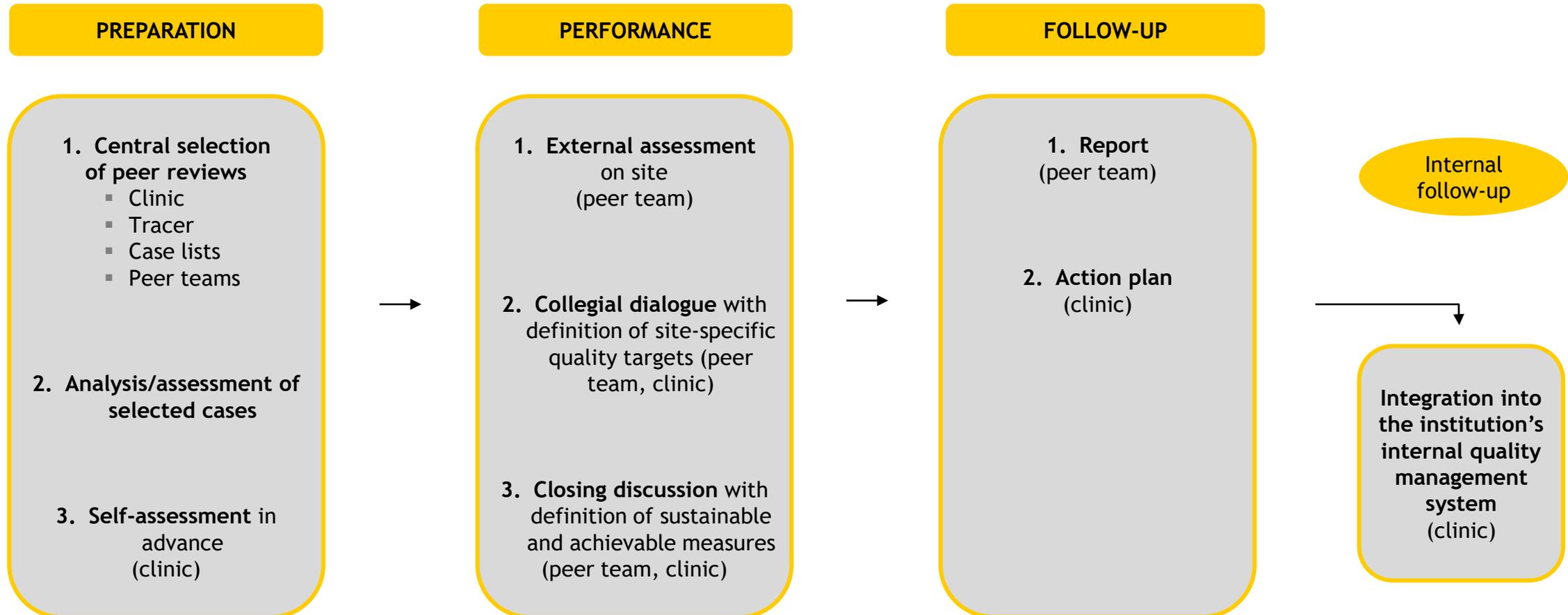
Far beyond what is legally required

- Annual publication of IQM results on the websites of member hospitals
- Standardised presentation in three languages (German, French, English)
- IQM members are obliged to publish starting in the second year of membership
 - Publication of results according to the current G-IQI/CH-IQI version
 - Link to the AOK hospital navigator
 - Link to the current quality report (G-BA)

The IQM peer review is ...

- A medical process that is original to IQM
- A (medical) quality assurance instrument that focuses on collegial exchange
- Clinically active physicians and nursing staff systematically analyse processes and structures for possible improvements based on medical records
- Core of the review is the collegial case discussion between the peer team and the chief physician/nurse in charge
- All IQM peers are trained according to the “Ärztliches Peer Review” curriculum of the German Medical Association (D).

IQM Peer Review Procedure



Contact Person at IQM

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