

SELECTING A TOTAL JOINT REPLACEMENT REGISTRY

Choosing the best TJR registry to meet your needs can be challenging. All registries are not alike; each has different data collection resources, reporting, and analytic capabilities.

FORCE-TJR QI brings comprehensive TJR registry outcomes (patient-reported measures, readmission and complications, and implant failures)

FORCE-TJR QI is a national leader in risk-adjusted outcome analyses and benchmarks.

Below is a checklist to help you (1) define your registry needs, (2) illustrate how specific functions can assist you, and (3) guide your questions when selecting a registry to meet your needs.

Hospital/Surgeon needs	Required strategies/solutions	FORCE-TJR QI
1. <u>Manage TJR utilization and outcomes to meet CJR and bundled payment goals.</u>	Registry system follows the patient across time and locations, and is not linked to the hospital. <u>Example:</u> FORCE-TJR QI system is web-based and starts in the surgeon office captures data in the hospital, and for 12 months after TJR.	✓
a. Capture complete risk factors BEFORE surgery to guide patient pre-operative preparation and minimize risks.	Registry system returns data immediately in scored, trended format with national norms to support decisions. <u>Example:</u> FORCE-TJR QI Patient Risk Summary is generated real-time prior to surgery. It includes medical, emotional, and musculoskeletal risk factors, trended pain and function before surgery, and social needs.	✓
b. Capture pre-operative preparation steps, in-hospital events, and post-discharge monitoring to flag at-risk patients.	Registry system supports patient and clinician data entry, including process measures that address family, social supports, and in hospital needs. <u>Example:</u> FORCE-TJR QI coordinated care system integrates clinical observations and pre-operative risks to flag patients requiring close post-discharge follow-up.	✓
c. Capture >70% of post-TJR outcomes at all locations	Registry system tracks and delivers PROs at 9-12 months after surgery and successfully captures more than 70%. <u>Example:</u> FORCE-TJR QI is the only registry in the US that has successful capture rates >80% and offers training for hospitals and surgeons to replicate this rate.	✓
2. <u>Provide risk-adjusted national benchmarks to guide quality improvement and anticipate public reporting.</u>		
a. Risk-adjusted readmission rates	Registry has statistical risk-adjustment models based on CMS that will display readmit rates to be publicly released. <u>Example:</u> FORCE-TJR has the most comprehensive risk-adjusted measures — no waiting to see public reports. In fact, CMS plans to adopt the additional FORCE risk factors.	✓
b. Risk-adjusted PRO measures	Registry provides norms and risk-adjusted PRO measures to guide care. <u>Example:</u> FORCE-TJR QI is the ONLY US registry with risk-adjusted PRO measures!	✓
c. Risk profiles to understand how your patients differ from national norms	Registry has a statistical sample of US patients—not just a convenience sample—that represents the total US TJR population. <u>Example:</u> FORCE-TJR QI was funded to build national norms and is the only software that includes a sample of surgeons and patients that truly represents the US. Thus, benchmarks reflect true US practice.	✓
3. <u>Collect data once and meet multiple goals and regulatory requirements.</u>		
a. CJR and bundled payment metrics	Registry collects ALL CJR pilot measures and has national norms for benchmarking. (No additional data collection required). <u>Example:</u> FORCE-TJR informed what measures should be collected to allow for national norms and risk-adjustment.	✓
b. PQRS incentives	Registry collects measures that will meet ALL PQRS expectations. <u>Example:</u> Our 16 QCDR approved measures are all PROs and include both process and outcome measures across 3 NQS Domains.	✓
c. ABOS Maintenance of Certification	Registry collects outcomes that will meet ALL ABOS maintenance of Certification expectations. <u>Example:</u> No additional work required FORCE-TJR QI collects and meets all ABOS.	✓
d. JCAHO standards for Excellence	Registry collects all measures required for JCAHO Excellence. <u>Example:</u> FORCE-TJR QI collects PR functional status on pre-op patients	✓

**Feel free to call us if we can assist you in understanding these criteria and selecting a TJR outcome registry.
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