

ONKOS SURGICAL

CASE STUDY

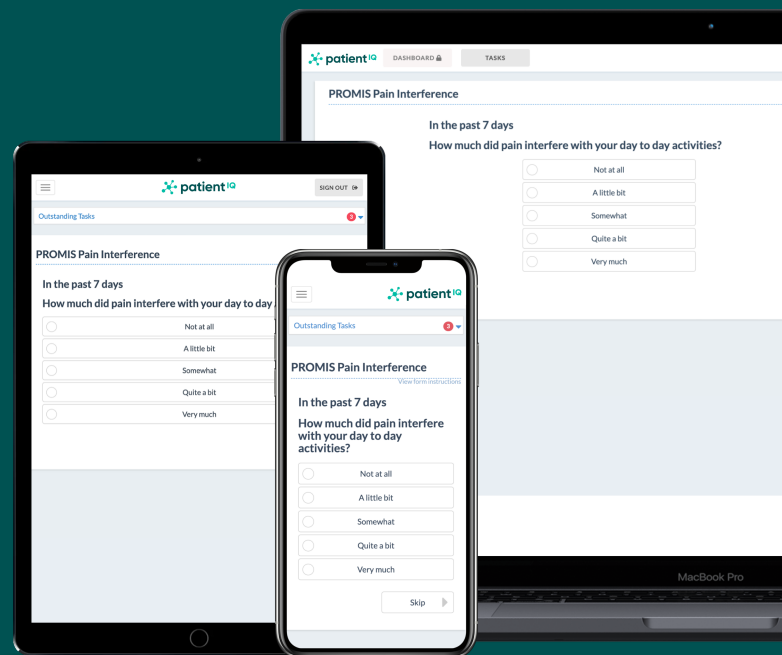
Onkos Registry: Launching A Clinical Data Registry for Surgical Oncology Patients

OVERVIEW

PatientIQ and Onkos Surgical have launched the Onkos Registry to collect functional, psychosocial, and oncological outcomes prospectively. The registry runs on PatientIQ's core patient engagement, research, and analytics technology to make the most out of real-world data.

The Onkos Registry is used to monitor and improve outcomes for surgical oncology patients. Key stakeholders can use built-in biostatistical modeling tools to test hypotheses and assess the quality of Onkos' medtech solutions through real-time, real-world evidence-based analysis.

Onkos can collaborate with surgeons at various investigation sites with de-identified data sharing and fast EHR integration capabilities.



"The platform will create a secure environment for surgeons and patients to collaborate on clinical data points that will lead to advancements in outcomes measurement for this challenging patient population."

Sean Curry, SVP Commercial Operations at Onkos Surgical

APPROACH

Electronic Patient-Reported Outcomes

Surgeons collect PROMs from surgical oncology patients to measure product efficacy and safety and identify early signs of complications.

Electronic Informed Consent

Surgeons automate patient enrollment, screening, and consent with eConsent workflows, fully compliant with US 21 CFR Part 11.

Powerful Research Infrastructure

Collaborated on a mission driven research strategy including drafting protocol, IRB regulatory approvals, post-market surveillance requirements.

Real-World Evidence Based Analysis

Researchers use built-in biostatistics to empower a real-time feedback loop for product development through cohort analysis and data visualizations.

RESULTS



5
surgeons
enrolling



800+
patients
enrolled



2750+
PROMs
collected



7
cancer diagnoses
monitored

CONCLUSION

Patient-reported outcomes and other real-world data provide valuable insights into the quality of care and the patient-surgeon relationship, as well as product quality, efficacy, and safety. With this data, key stakeholders can drive measurable improvements by monitoring what happens before, during, and after clinical procedures, interventions, and office visits.

Onkos Surgical turned to PatientIQ as their single source of truth to capture these valuable patient insights that will advance surgical oncology solutions and support surgeons and care teams that dedicate their lives to the surgical treatment of cancer.

To see how PatientIQ can help your institution further expand your research capabilities, you can learn more by visiting www.patientiq.io or contacting hello@patientiq.io today.