



Spine Quality Outcomes Database

Working Together to Improve Patient Care

SQOD Achieves Qualified Clinical Data Registry Status

The Spine Quality Outcomes Database (SQOD) is a Qualified Clinical Data Registry (QCDR) created by the American Academy of Physical Medicine and Rehabilitation and the American Association of Neurological Surgeons. The SQOD follows spine patients longitudinally, with the long-term goal of demonstrating the quality and value of treatments.

QCDR DEFINED: A reporting mechanism for satisfactory Merit-Based Incentive Payment System (MIPS) participation, distinct from qualified registries.

- ✓ Offers an easy way to submit quality data to CMS for MIPS, for both individual physicians and physician group practices.
- ✓ Allows users to submit non-CMS measures to meet their quality reporting requirements—benefits the specialty!
- ✓ Provides direct assistance with compiling the needed data for quality improvement.
- ✓ Provides feedback to registry participants at least quarterly and on demand via the SQOD Registry User Dashboard.
- ✓ Is a vehicle to attest all Quality Payment Program requirements:
 - Quality
 - Improvement Activities
 - Advancing Care Information

QCDR designation is important because it enables physiatric practices to identify and improve gaps in the quality of physiatric care, demonstrate their value to payers, and compare their performance to physiatrists nationwide. Since physiatry owns the data, you are empowered to tell your own story of value.

22 MEASURES AND COUNTING

Currently, there are 22 quality measures in the SQOD registry and new measures will be added soon for the 2018 year, including more patient-reported outcomes. Participating members and practices see their performance rates for each of the measures on their SQOD Registry User Dashboard. To the right is the list of approved measures for the SQOD, all of which can be used for your 2017 quality reporting. Descriptions are available for each measure at www.spineqod.org.

SQOD MEASURES

Depression and Anxiety Assessment Prior to Spine-Related Therapies
Unplanned Admission to Hospital Following Percutaneous Spine Procedure within the 30-Day Post-Procedure Period
Quality-of-Life Assessment for Spine Intervention
Patient Satisfaction with Spine Care
Spine/Extremity Pain Assessment
QPP #21 Perioperative Care: Selection of Prophylactic Antibiotic – First or Second Generation Cephalosporin
QPP #23 Perioperative Care: Venous Thromboembolism (VTE) Prophylaxis (When Indicated in ALL Patients)
QPP #47 Care Plan
QPP #109 Osteoarthritis (OA): Function and Pain Assessment
QPP #110 Preventive Care and Screening: Influenza Immunization
QPP #111 Pneumococcal Vaccination Status for Older Adults
QPP #128 Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up Plan
QPP #130 Documentation of Current Medications in the Medical Record
QPP #131 Pain Assessment and Follow-Up
QPP #182 Functional Outcome Assessment
QPP #226 Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention
QPP #317 Preventive Care and Screening: Screening for High Blood Pressure and Follow-Up Documented
QPP #402 Tobacco Use and Help with Quitting Among Adolescents
QPP #408 Opioid Therapy Follow-up Evaluation
QPP #412 Documentation of Signed Opioid Treatment Agreement
QPP #414 Evaluation or Interview for Risk of Opioid Misuse
QPP #431 Preventive Care and Screening: Unhealthy Alcohol Use: Screening and Brief Counseling

Three additional measures are pending with CMS. Please check www.spineqod.org for the most up-to-date information.

Meet your quality requirements while helping physiatry showcase its value through data. Learn more about the SQOD by visiting www.spineqod.org.

HOW TO PARTICIPATE:

Participation in the SQOD registry continues to grow. Below are step-by-step instructions on how to enroll.

1. Let us know you are interested. Visit www.spineqod.org and click on the “Register” button on the top right.
2. The SQOD staff will contact you within a few business days, if not sooner, with informational resources. After reviewing the SQOD resources, if you have further questions, staff will set up a call with your practice.
3. If you are ready to move forward with signing up for the SQOD, staff will send you a link to the SQOD sign-up portal where you will enter your practice-specific information.
4. Personalized contracts will be ready for your signature.
5. After contracts are fully executed, the staff will begin the SQOD onboarding process.



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AAPM&R members save instantly—we'll waive the \$1,500 enrollment fee.

TECHNICAL REQUIREMENTS

There are no technical requirements for participation in the SQOD. Our vendor, FIGmd, has experience working with many electronic health record (EHR) systems.

There are 3 different ways that a participant can collect and submit data to the SQOD:

1. Pull: Extracting from an Electronic Health Record (EHR)

The SQOD can connect with more than 100 different EHRs. To extract or “pull” data, a practice will need to install the SQOD’s Registry Practice Connector (RPC) software—provided by FIGmd—either on its EHR database server, or on a computer that has access to the EHR database. Then, the practice’s RPC connects with FIGmd’s system to initiate the secure transmission of the patient/encounter-related clinical data to the SQOD.

EHRs COMPATIBLE WITH THE SQOD

ADS Doc Assistant	DSN	iPatientCare	Meridian (Medical Management)	Raintree Systems Inc
AdvancedMD	eClinicalWorks	Key Chart	MicroMD	RheumDocs
Agility	ehrThomas	KeyMedical Software	Misys	SoapWare
Akamai	eMDs	Lytec	Modernizing Medicine	SRS EHR
Akamai PM	eMedRec	Macpractice	MOSAIQ	STI
Allmids	EnableDoc	Management Plus	My Vision Express	SuiteMed IMS
Allscripts	EPIC	Mastermind EHR	NeoMed	Systemedx
Altos Solutions - OncoEMR	Exam Writer	Maxim Eyes SQL	NexTech	TriMed EHR
Amazing Charts	EyeDoc EMR	MD Office	NextGen	TSystem
American Medical Software	EYEMD EMR	MDIntelleSys	Open EMR	UniCharts
Aprima	FDPLIS	MDRhythm	OMSVision	Urochart
Assertus	FoxFire	MDSuite	Origin	Varian - Aria
Athena	GE Centricity	Medent	PatientNOW	VersaForm
Centricity	GE GroupManagement	MedEvolve	Perfect Care	VersaSuite
Cerner	GEMMS	Medflow	PICIS	Vitera EMR
Chart Maker Clinical	Glow Stream	Medhost EDIS	Practice Choice	Wellsoft
Chart Perfect	Greenway Intergy	Medical Manager	Practice Fusion	WinOMS/Carestream
ChartLogic	Greenway/Primesuite	Medicmax	Practice Partners	
Chartmaker	HCIT	Medics DocAssistant	Practice Studio	
Chartmaker Medical Suite	Horizon Practice Plus	MedInformatix	Praxis EMR	
ClinixMD	iFA	Medisoft	Prime Clinical System	
Compulink	iMedicWare (cloud-based)	Meditab	PRO EHR	
CRE	IMS	Meditech	Proclaim	
Crystal PM	Integrity	Medstar	PrognoCIS	
Cyfluent	Intergy/Sage	Medstreaming	Pulse EHR	
DoctorSoft	IO Practiceware	Merge Financials		

Considering a pull or push method to submit your data? August 1 is the last day to sign up in order to report your 2017 data on time.

Details about how an EHR is hosted are required to determine if and how much data can be extracted. This is determined on a site-by-site basis. Contact info@spineqod.org for more information.

2. Push: Downloading Files from an EHR and Sending Them to the SQOD

If the pull option is not available, participants can download their files and send them to the SQOD, also known as the “push” method. In this method, no RPC installation is required from the participant. Instead, a practice would download its data from the EHR and map it, according to a clinical data repository (CDR) template. The practice would then transfer the mapped data to the SQOD via the cloud.

3. Web Portal: Manually Entering Data Online

In instances in which the pull and push options are unavailable, participants will be provided a link and login information for a web portal. This web portal will be set up according to the quality measures used by the SQOD. Participants would log in to the portal and manually enter their data into a measures questionnaire for collection.

Participants can also use a hybrid of the 3 options to share their data with the SQOD. Learn more about the SQOD and register to participate at www.spineqod.org.