AJRR American Joint Replacement Registry

Improving Orthopaedic Care Through Data

The data elements to be submitted for the Comprehensive Care for joint Replacement (CJR) model are the following:

PRO and Risk Variable Data Elements	Definitions
Date of Birth	(MM/DD/YYYY)
Date of admission to anchor hospitalization	(MM/DD/YYYY)
Date of THA/TKA eligible procedure	(MM/DD/YYYY)
Unique Identifier	Medicare Health Insurance Claim Number
Race	Race: American Indian or Alaska Native, Asian, Black or African American, Native Hawaiian or Other Pacific Islander, White
Ethnicity	Ethnicity: Hispanic or Latino, Not Hispanic or Latino
Generic PROM Instrument for THA and TKA Procedures	VR-12 OR PROMIS 10-Global
Knee-Specific PROM Instrument for TKA Procedures	KOOS, JR. OR KOOS Stiffness Subscale AND KOOS Pain Subscale AND KOOS Function, Daily Living Subscale
Hip-Specific PROM instrument for THA Procedures	HOOS, JR. OR HOOS Pain Subscale AND HOOS Function, Daily Living Subscale
Body Mass Index (BMI)	BMI (or height in cm and weight in kg)
Pre-operative use of narcotics	Provider-reported yes/no
Patient-reported Pain in Non-operative Lower Extremity Joint	"What amount of pain have you experienced in the last week in your other knee/hip?" (none, mild, moderate, severe, extreme)
Patient-reported Back Pain	Oswestry Disability Index: ["My BACK PAIN at the moment is" (none, very mild, moderate, fairly severe, very severe, worst imaginable)]
Patient-Reported Health Literacy	Single Item Health Literacy Screening (SILS2) questionnaire ["How comfortable are you filling out medical forms by yourself?" (extremely, quite a bit, somewhat, a little bit, or not at all)]

For information on how the AJRR can help you with the CJR model, contact us at www.AJRR.net, (847) 292-0530, or info@ajrr.net