

CBE ID

2643

Title

Average change in functional status following lumbar spine fusion surgery

Project

Person and Family-Centered Care Endorsement Maintenance

Endorsement Status

Endorsement Removed

Is Under Review

No

Previous Endorsement Cycle

Full Year 2015

Removal Date

Fri, 12/03/2021 - 08:07

Initial Endorsement

Tue, 07/07/2015 - 12:29

Steward

MN Community Measurement

1.0 New or Maintenance

Maintenance

1.1 Measure Structure

Single Measure

1.3 Electronic Clinical Quality Measure (eCQM)

No

1.6 Measure Description

For patients age 18 and older undergoing lumbar spine fusion surgery, the average change from pre-operative functional status to one year (nine to fifteen months) post-operative functional status using the Oswestry Disability Index (ODI version 2.1a) patient reported outcome tool.

1.7 Measure Type

Patient-reported Outcome Performance Measure (PRO-PM)

1.8 Level of Analysis

Clinician: Group/Practice

1.9 Care Setting

Outpatient Services

1.14 Numerator

There is not a traditional numerator for this measure; the measure is calculating the average change in functional status score from pre-operative to post-operative functional status score. The measure is NOT aiming for a numerator target value for a post-operative ODI score. For example: The average change in low back function was an increase in 17.2 points one year post-operatively on a 100 point scale.

1.15 Denominator

Adult patients age and older (no upper age limit) who undergo a lumbar spine fusion procedure during a calendar year performance period (e.g. dates of procedure occurring between 1/1/2013 and 12/31/2013) AND have a completed pre-operative and post-operative ODI patient reported outcome assessments.

1.20 Types of Data Sources

Instrument-Based Data, Other, Paper Patient Medical Records

6.1.2 Current or Planned Use(s)

Payment Program, Public Reporting, Regulatory and Accreditation Programs

6.1.3 Current Use(s)

Payment Program, Public Reporting, Regulatory and Accreditation Programs

Exclusions

Exclusions are for patients with spine related cancer, fracture and infection and idiopathic or congenital scoliosis.

Planned Use

Payment Program, Public Reporting

Risk Adjustment

Statistical risk model

Target Population

Populations at Risk

Steward Organization

MN Community Measurement

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