Feb. 8, 2021

ETSU Population Health: QI Weekly

Imaging for Low Back Pain (LBP)

Imaging for Low Back Pain (LBP) is one of the quality measure additions for the 2021 BCBS Commercial program. For this measure, patients ages 18-50 diagnosed with uncomplicated low back pain should wait 28 days or more from primary diagnosis before they undergo an imaging study (plain X-ray, MRI, CT scan).

Exclusions that would warrant the use of imaging studies:

Cancer

Recent trauma within 90 days

Intravenous drug abuse

Neurologic impairment

HIV

Spinal infection during the year prior to the visit

Major organ transplant

Prolonged use of corticosteroids (≥ 90 consecutive days within the last year)

Hospice

Note: Along with the diagnosis of low back pain, make sure to include on the claim form the documentation and coding for "red-flag" conditions (exclusions) where an imaging study should be ordered. This will prevent the gap from opening.

Encourage patients to try conservative treatments such as:

Ice

Heat

OTC pain relief

Stretching or back straightening exercises

Safe back habits