

OSTEOPOROSIS MANAGEMENT IN WOMEN WITH A FRACTURE

Measurement Specifications for Star Ratings Program



Measurement Description

The percentage of women 67–85 years of age who suffered a fracture and who had either a bone mineral density (BMD) test or prescription for a drug to treat osteoporosis in the six months (180 days) after the fracture.

Measurement Source

HEDIS 2020-2021

Denominator

Women 67 – 85 years of age who suffered a fracture between July 1st of the year prior to the measurement year and June 30th of the measurement year.

Numerator

Appropriate testing or treatment for osteoporosis after the fracture defined by any of the following criteria:

- A Bone Mineral Density (BMD) test in any setting within 180- days (6-month) after the fracture is diagnosed.
- If the fracture was diagnosed during an inpatient stay, a BMD test during the inpatient stay.
- Osteoporosis therapy within 180-days (6-month) after the fracture is diagnosed.
- If the fracture was diagnosed during an inpatient stay, long-acting osteoporosis therapy during the inpatient stay.
- A dispensed prescription to treat osteoporosis within 180-days (6-month) period after the fracture is diagnosed.

Exclusion Criteria

Sex	This measure is for women only.
Fractures	<ul style="list-style-type: none"> • Fractures of the finger, toe, face, and skull. • Previous fracture within 60 days (2 Months) prior to the diagnosed fracture.
BMD Test	Patients who had a BMD test during the 730 days (24 months) prior to the diagnosed fracture.
Osteoporosis Therapy	Patients who had a claim/encounter for osteoporosis therapy or medication during the 365 days (12 months) prior to the diagnosed fracture.
Prescriptions	Patients who received a dispensed prescription or had an active prescription to treat Osteoporosis during the 365 days (12 months) prior to the diagnosed fracture.
Hospice	For Medicare reporting, exclude patients who actively receive hospice services any time during the measurement year.
Exclude from Medicare reporting members age 65 and older as of January 1 of the measurement year who meet either of the following:	

- Enrolled in an Institutional SNP (I-SNP) any time during the measurement year.
- Living long-term in an institution any time during the measurement year as identified by the LTI flag in the Medicare Part C monthly membership file.

Best Practice

- Ask patients if they've had a fracture since their last office visit.
- Order a BMD test on all women that meet measurement parameters.

Star Ratings Performance Thresholds

Year	1 STAR	2 STARS	3 STARS	4 STARS	5 STARS
2014	< 16%	≥ 16% to < 36%	≥ 36% to < 60%	≥ 60% to < 70%	≥ 70%
2015	< 20%	≥ 20% to < 29%	≥ 29% to < 60%	≥ 60% to < 76%	≥ 76%
2016	< 20%	≥ 20% to < 32%	≥ 32% to < 51%	≥ 51% to < 75%	≥ 75%
2017	< 21%	≥ 21% to < 34%	≥ 34% to < 51%	≥ 51% to < 70%	≥ 70%
2018	< 24%	≥ 24% to < 42%	≥ 42% to < 52%	≥ 52% to < 71%	≥ 71%
2019	< 29%	≥ 29% to < 45%	≥ 45% to < 57%	≥ 57% to < 78%	≥ 78%
2020	< 31%	≥ 31% to < 41%	≥ 41% to < 50%	≥ 50% to < 67%	≥ 67%
2021	< 31%	≥ 31% to < 41%	≥ 41% to < 50%	≥ 50% to < 67%	≥ 67%