

Measure Description

The percentage of women 67-85 years of age who suffered a fracture beginning July 1, 2023 through June 30, 2024, and who had either a Bone Mineral Density (BMD) test or prescription for a drug to treat osteoporosis in the six months after the fracture.

Notes:

Fractures of finger, toe, face, and skull are not included in this measure.

Definitions

Intake Period: A 12-month (one year) window that begins on July 1, 2023 and ends on June 30, 2024. The intake period is used to capture the first fracture.

Episode Date: The date of service for an eligible encounter during the intake period with a diagnosis of fracture

- For an outpatient, observation, or Emergency Department (ED) visit, the episode date is the date of service
- For an inpatient stay, the episode date is the date of discharge
- For direct transfers, the episode date is the discharge date from the last admission

Index Episode Start Date (IESD): The earliest episode date during the intake period that meets all eligible population criteria.

<p>BMD Test in any Setting, on the IESD or in the 180-day (six-month) Period After the IESD. If the IESD was an Inpatient Stay, a BMD Test During the Inpatient Stay</p>	<p>CPT: 76977, 77078, 77080, 77081, 77085, 77086</p> <hr/> <p>ICD10: BP48ZZ1, BP49ZZ1, BP4GZZ1, BP4HZZ1, BP4LZZ1, BP4MZZ1, BP4NZZ1, BP4PZZ1, BQ00ZZ1, BQ01ZZ1, BQ03ZZ1, BQ04ZZ1, BR00ZZ1, BR07ZZ1, BR09ZZ1, BR0GZZ1</p> <hr/> <p>SNOMED: 22059005, 312681000, 385342005, 391057001, 391058006, 391059003, 391060008, 391061007, 391062000, 391063005, 391064004, 391065003, 391066002, 391069009, 391070005, 391071009, 391072002, 391073007, 391074001, 391076004, 391078003, 391079006, 391080009, 391081008, 391082001, 440083004, 440099005, 440100002, 449781000, 707218004, 4211000179102</p>
<p>Long-acting Osteoporosis Medication Therapy During the Inpatient stay, if the IESD was an Inpatient Stay</p>	<p>Long-acting Osteoporosis Medications</p> <p>HCPCS: J0897: Denosumab, 1mg, Injection J1740: Ibandronate sodium, 1mg, Injection J3489: Zoledronic Acid, 1mg, Injection</p>
<p>Osteoporosis Medication Therapy or a Dispensed Prescription to Treat Osteoporosis on the IESD or in the 180-day (six-month) period after the IESD</p>	<p>Osteoporosis Medications</p> <p>Bisphosphonates</p> <p>HCPCS: J1740: Ibandronate sodium, 1mg, Injection J3489: Zoledronic Acid, 1mg, Injection</p> <hr/> <p>Alendronate Alendronate-cholecalciferol Risedronate</p> <hr/> <p>Other Agents</p> <p>HCPCS: J0897: Denosumab, 1mg, Injection J3111: Romosozumab-aqqg, 1mg, Injection J3110: Teriparatide, 10mcg, Injection</p> <p>Abaloparatide Raloxifene</p>

The following will exclude Members from this measure:**Members who had a BMD test during the 730 days (24 months) prior to the episode date.****Members who had a claim/encounter for osteoporosis medication therapy during the 365 days (12 months) prior to the episode date.****Members who received a dispensed prescription or had an active prescription to treat osteoporosis during the 365 days (12 months) prior to the episode date.****Members who died any time during 2024**

Hospice Encounter During 2024	HCPCS: G9473, G9474, G9475, G9476, G9477, G9478, G9479, Q5003, Q5004, Q5005, Q5006, Q5007, Q5008, Q5010, S9126, T2042, T2043, T2044, T2045, T2046
	SNOMED: 183919006, 183920000, 183921001, 305336008, 305911006, 385765002
	UBREV: 0115, 0125, 0135, 0145, 0155, 0235, 0650, 0651, 0652, 0655, 0656, 0657, 0658, 0659
Hospice Intervention During 2024	CPT: 99377, 99378
	HCPCS: G0182
	SNOMED: 170935008, 170936009, 385763009
Palliative Care Assessment Any Time During the Intake Period (July 1, 2023-June 30, 2024)	SNOMED: 718890006, 718893008, 718895001, 718898004, 718899007, 718901003, 718903000, 718904006, 718957007, 718967002, 718969004, 718971004, 718973001, 718974007, 718975008, 718976009, 761865002, 761866001, 761867005, 457511000124100
Palliative Care Encounter Any Time During the Intake Period (July 1, 2023-June 30, 2024)	HCPCS: G9054, M1017
	ICD10: Z51.5
	SNOMED: 305284002, 305381007, 305686008, 305824005, 441874000, 713281006, 4901000124101

Palliative Care Intervention Any Time During the Intake Period (July 1, 2023-June 30, 2024)	SNOMED: 103735009, 105402000, 395669003, 395670002, 395694002, 395695001, 443761007, 1841000124106, 433181000124107
Members 67 years of age and older as of December 31, 2024, who meet either of the following criteria	<ul style="list-style-type: none"> • Enrolled in an Institutional Special Needs Plan (I-SNP) any time between July 1, 2023-December 31, 2024 • Living long-term in an institution any time between July 1, 2023-December 31, 2024
Members 67-80 Years of Age as of December 31, 2024 with Frailty and Advanced Illness	<ul style="list-style-type: none"> • At least two indications of Frailty with different dates of service between July 1, 2023-December 31, 2024 • Any of the following during 2023 or 2024: <ul style="list-style-type: none"> ○ At least two outpatient visits, observation visits, e-visits or virtual check-ins, nonacute inpatient encounters, or nonacute inpatient discharges with an advanced illness diagnosis. Visit type need not be the same for the two visits ○ At least one acute inpatient encounter with an advanced illness diagnosis ○ At least one acute inpatient discharge with an advanced illness diagnosis on the discharge claim

Tips and Best Practices to Help Improve Performance

- Utilize the monthly Gaps in Care Report (GIC) for a list of MVP Members and the services they still need
- Obtain an annual health history and include review of prescription and OTC medications, nutrition, lifestyle, exercise, fall prevention, preventive care, and medical/surgical history
- Discuss the importance of early detection and encourage preventive care
- Educate patients on primary prevention of osteoporosis
- Follow osteoporosis screening recommendations
- Submit results to your local Regional Health Information Organization (RHIO)
- Use correct diagnosis and procedure codes and submit claims and encounter data in a timely manner
- Stock patient areas and exam rooms with educational materials such as those found here:
 - [Does Osteoporosis Run in Your Family? | CDC](#)
 - [Health & Wellness - MVP Health Care](#)