SOUTH DAKOTA MEDICAID PRIOR AUTHORIZATION CRITERIA

Physician Administered Drugs, Vaccines, and Immunizations

Romosozumab (Evenity) - PA Criteria

HCPC: J3111

Romosozumab (Evenity) is a sclerostin inhibitor, monoclonal antibody indicated for the treatment of osteoporosis in postmenopausal females. It is covered by South Dakota Medicaid following prior authorization when the patient meets the following criteria:

• Initial Therapy (must meet all):

- o Individual is a postmenopausal female
- Individual has documented diagnosis of osteoporosis and has a very high risk for fracture based on at least one of the following:
 - T score ≤-2.5 plus a fragility fracture
 - History of severe or multiple fractures
 - Individual has documented allergy/contraindication or failure (defined as disease progression after ≥24 months of therapy) with both a bisphosphonate and RANKL blocking agent
- Documentation is submitted indicating any hypocalcemia and vitamin D deficiencies have been corrected prior to starting therapy with Evenity
- o Individual has not been treated with Evenity therapy in the past or the previous trial was <12 months
- o Individual has not had a myocardial infarction or stroke in the last 12 months
- Approval duration: 1 year (or remaining duration of 12 month lifetime treatment period if therapy was previously used)
- Continuation of Therapy (must meet all): not authorized



Last Reviewed: 7/16/25