Literature Search
ACR Appropriateness Criteria®
Osteoporosis and Bone Mineral Density

Literature Search Performed on: 01/11/2021
Beginning Date: January 2016
End Date: December 2020
Database: Ovid MEDLINE(R) ALL <1946 to January 08, 2021>

Search Strategy

1  exp bone density/ or (bone and density).af. or bone density.af. (99256)
2  exp osteoporosis/ or osteoporosis.af. or osteoporoses.af. or exp osteoporosis, postmenopausal/ or (osteoporosis and postmenopausal).af. or postmenopausal osteoporosis.af. (95072)
3  exp bone diseases, metabolic/ or (bone and diseases and metabolic).af. or metabolic bone diseases.af. or osteopenia.af. or osteopenias.af. (89021)
4  (fragilities or fragility).af. (19839)
5  (fractur or fractural or fracture&#39;s).af. or exp fractures, bone/ or (fractures and bone).af. or bone fractures.af. or fracture.af. or fractured.af. or fractures.af. or fracturing.af. (321780)
6  dg.fs. or (diagnostic and imaging).af. or diagnostic imaging.af. or exp diagnostic imaging/ or (diagnostic and imaging).af. (2784930)
7  1 and 2 and 3 and 4 and 5 and 6 (603)
8  limit 7 to yr="2016 -Current" (209)
9  limit 8 to english language (204)

Summary

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References from the literature search that were not retained had a poor study design, were not relevant to the topic, or had unclear or biased results.