Define recent advances in osteoporosis prevention and discuss how chronic conditions such as obesity, diabetes, and sarcopenia contribute to fracture risk.

Statement of Need
Nationally, over 2 million people sustain osteoporotic fracture annually - a number projected to dramatically increase as our population ages. However, osteoporosis prevention and treatment strategies are rapidly changing. Controversies surrounding optimal nutrition, use of diagnostic modalities and treatment thresholds, available medications and other therapies will be discussed.

Elements of Competence
This CME activity has been designed to change learner competence and performance and focuses on the American Board of Medical Specialties areas of patient care and procedural skills, and medical knowledge.

Learning Objectives
At the conclusion of this activity, participants should be able to:
- Define recent advances in osteoporosis prevention and treatment and to apply them in practice.
- Recognize controversies surrounding pharmacologic osteoporosis therapy including side effects and the risk/benefit ratio of therapy.
- Demonstrate the role of fracture risk estimation tools in therapeutic decision making.
- Discuss how chronic conditions such as obesity, diabetes and sarcopenia contribute to fracture risk.

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Target Audience
This activity has been designed to meet the needs of clinicians and other health care professionals looking to enhance their knowledge and skills for the care of their patients in bone health.

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Credit
Accreditation Statement
The University of Wisconsin School of Medicine and Public Health is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation Statement
The University of Wisconsin School of Medicine and Public Health designates this live activity for a maximum of 7.25 AMA PRA Category 1 Credits." Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Continuing Education Units
The University of Wisconsin-Madison, as a member of the University Continuing Education Association (UCEA), authorizes this program for 725 continuing education units (CEUs) or 7.25 hours.

American Academy of Family Physicians
Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

Conference Completion Report
You will be mailed a conference completion report after the conference.

Policy on Disclosure
It is the policy of the University of Wisconsin School of Medicine and Public Health that the faculty, authors, planners, and other persons who may influence content of this CME activity disclose all financial relationships with commercial interests in order to allow UW staff to identify and resolve any potential conflicts of interest. Faculty must also disclose any planned discussion of unlabeled/unapproved uses of drugs or devices during their presentation(s). Detailed disclosures will be made in the activity handout materials.

Credit Determination Statement
This activity has been designed to meet the needs of clinicians and other health care professionals looking to enhance their knowledge and skills for the care of their patients in bone health.