Bones and Stones 2017: Update in Mineral Metabolism

Saturday, March 25, 2017 • UT Southwestern

Target Audience
This symposium is designed for family physicians, internists, geriatricians, gynecologists, endocrinologists, rheumatologists, orthopedic surgeons, bariatric surgeons, nephrologists, and other health care providers who are interested in the care of patients with bone related diseases and disorders of mineral metabolism.

Educational Objectives
Upon completion of this activity, participants should be able to link the educational objectives to Core Competencies (Medical Knowledge) and:

- Develop a strategy for best choice therapy for osteoporosis
- Recognize the impact of bone and kidney stone disease following bariatric surgery and in patients with kidney disease
- Recognize clinical characteristics of the patients with hypercalcemic and hypocalcemic disorders
- Recognize the latest in the clinical practice in diagnosis and management of kidney stones

Purpose & Content
This course concentrates on gaps in medical knowledge existing in clinical practice to overcome barriers in management of primary and secondary osteoporosis, the latest understanding of underlying pathophysiological mechanisms, and clinical management of hypercalcemia, hypocalcemia, and kidney stone disease. The format of this activity will be a series of lectures presented by experts in the field on a variety of topics followed by a panel discussion involving the participants in direct interactions with the presenters.
Credit Designation

Physicians: The University of Texas Southwestern Medical Center designates this live activity for a maximum of 6.0 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Physical Therapists: An application has been submitted to the Texas Board of Physical Therapy Examiners to request approval for continuing competence requirements for PT’s and PTA’s.

Conflict of Interest

All persons in the position to control the content of an education activity are required to disclose all relevant financial relationships in any amount occurring within the past 12 months with any entity producing, marketing, re-selling, or distributing health care goods or services consumed by, or used on patients. A primary mechanism to resolve identified conflicts of interest is a content review that is prior to the activity.

Discussion of Off-Label Use

This course is meant to educate physicians with what is currently in use and what may be available in the future. There may be “off-label” use discussed in the activity. Speakers have been requested to inform the audience when off-label use is discussed.

Agenda

Saturday, March 25, 2017

8:00 am – 8:25 am  Breakfast and Registration

8:25 am – 8:30 am  Introduction and Announcements
  Khashayar Sakhaee, M.D.

SESSION I – Pharmacological Treatment of Osteoporosis

8:30 am – 9:00 am  Practical and Controversial Questions in Osteoporosis Management
  Alberto V. Cabo Chan, M.D.

9:00 am – 9:50 am  The Future of Pharmacological Treatment of Osteoporosis
  Clifford Rosen, M.D.

9:50 am – 10:10 am  Case Study and Panel Discussion

10:10 am – 10:20 am Break

SESSION II – Pathophysiology and Management of Bone Disorders in Special Populations

10:20 am – 10:50 am  Skeletal Disease in Cancer Patients
  Naim Maalouf, M.D.

10:50 am – 11:20 am  Bone and Mineral Metabolism Derangements Post-Bariatric Surgery
  Jaime Almandoz, M.D.

11:20 am – 11:50 am  Bone Disease in Chronic Kidney Disease
  Khashayar Sakhaee, M.D.

11:50 am – 12:10 pm  Case Study and Panel Discussion

12:10 pm – 1:10 pm Lunch

SESSION III – Update on Other Mineral Metabolism Disorders

1:10 pm – 1:40 pm  What is New in Parathyroid Disorders?
  Naim Maalouf, M.D.

1:40 pm – 2:10 pm  Medical Management of Nephrolithiasis
  Orson Moe, M.D.

2:10 pm – 2:40 pm  Urological Management of Nephrolithiasis
  Margaret Pearle, M.D., Ph.D.

2:40 pm – 3:30 pm  Case Study and Panel Discussion

3:30 pm Adjourn
Registration
The registration fee entitles the participants to admission to the conference, all course materials, continental breakfast, refreshments at the break, and lunch during the meeting. Enrollment is confirmed upon receipt of registration fee. We are unable to process any registration without payment. Please register early.

Registration Fees
• Physicians - $125
• NP, PA, PT - $95
• Residents - $25

Refund Policy
A $25 handling fee will be deducted from cancellation refunds. Refund requests must be received by mail or fax prior to March 17, 2017. No refunds will be made thereafter.

Cancellation Policy
The Office of Continuing Medical Education reserves the right to limit registration and cancel courses, no less than one week prior to the course, should circumstances deem this necessary.

Location
UT Southwestern Medical Center
T. Boone Pickens Biomedical Building
NG 3.112 Auditorium
6001 Forest Park Road
Dallas, TX 75390

Additional Information
For additional information, please call The Office of Continuing Medical Education, 214-648-3138, 1-800-688-8678, fax 214-648-2317, or email cmeregistrations@utsouthwestern.edu

To obtain information on other UT Southwestern programs, visit the Office of Continuing Medical Education’s website at: http://www.utsouthwestern.edu/cme

Program Accessibility
Please call 214-648-3138 for more information, or complete the ADA/Special Needs box within your user profile on the registration site.

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UT Southwestern Medical Center
Continuing Medical Education

Office of Continuing Medical Education
5323 Harry Hines Blvd., Dallas, Texas 75390-9059

Not printed or mailed at State expense

Register online at: cme.utsouthwestern.edu/rp1703g

Sponsored by:
Department of Internal Medicine,
Charles and Jane Pak Center for
Mineral Metabolism and Clinical Research,
and Office of Continuing Medical Education

March 2017

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