2023 Last Chance Pharmacotherapy Review Webinar Learning Objectives

- 1. Recommend appropriate treatment options for patients with menopausal symptoms and osteoporosis.
- 2. Identify drugs that are considered safe and unsafe during pregnancy and lactation through use of appropriate resources for pregnancy and lactation.
- 3. Select the appropriate treatment for infertility or sexual dysfunction on the basis of patient-specific factors.
- 4. Devise a pharmacotherapeutic plan for appropriate contraceptive use, including assessment of estrogen- and progestin-related adverse effects or drug interactions, contraceptive method mishaps, and use of emergency contraception.
- 5. Recommend appropriate pharmacotherapy for the treatment of pregnancy-related conditions and complications and sexually transmitted infections.
- 6. Recommend evidence-based pharmacotherapy for the management of chronic coronary disease based on recent guideline updates.
- 7. Recommend patient-specific pharmacotherapy for patients with chronic heart failure (HF).
- 8. Describe considerations for rate control, rhythm control, and anticoagulation in patients with atrial fibrillation (AF).
- 9. Develop an evidence-based pharmacotherapy plan for patients with AF.
- 10. Differentiate between the diagnostic and classification criteria for various endocrine and metabolic disorders, including type 1 and type 2 diabetes, diabetes insipidus, polycystic ovary syndrome, obesity, and disorders of the thyroid, adrenal, and pituitary glands.
- 11. Discriminate between the various therapeutic agents used in treating endocrine and metabolic disorders.
- 12. Select appropriate treatment and monitoring options for a given patient presenting with one of the previously mentioned endocrine or metabolic disorders.
- 13. Recommend appropriate therapeutic management for secondary complications from diabetes or thyroid disorders.
- 14. Identify common side effects associated with specific chemotherapy, immunotherapy, and supportive care agents.
- 15. Develop pharmacotherapy treatment plans for managing common complications of chemotherapy, including nausea and vomiting, anemia, extravasation injury, and cancer-related pain.
- 16. Recommend appropriate pharmacotherapy for oncologic emergencies, including hypercalcemia of malignancy, febrile neutropenia, and tumor lysis syndrome.