

## LEARNING OBJECTIVES

9-8-22

**PERFORMANCE GAP/ ACTIVITY NEED:** Currently, there is conflicting, non-evidence-based practice pattern on testosterone replacement therapy.

From Journal of Clinical Medicine 2019:

The inconsistencies in the guidelines merely create confusion among the physicians instead of providing clear information. Furthermore, there is no definite method to assess serum testosterone and clinical symptoms. In the era of active testosterone replacement therapy (TRT), physicians' practice patterns should be consistent with the clinical practice guidelines to avoid the misuse of testosterone.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6462962/>

The lecture is intended to provide an update on the most recent guideline on male hypogonadism and real-world clinical management strategies.

**DESIRED OUTCOMES:** At the end of the activity, attendees will be able to:

- appropriately diagnosis and evaluate male hypogonadism.
- management strategies for men who desire future fertility.
- counsel patients on the risk and benefit of testosterone replacement therapy.
- monitor for complications of testosterone replacement therapy.

**LEARNERS:** Urologists, surgeons, oncologists, family practice, PA and NP as well as all ancillary clinical staff.

**CULTURAL/LINGUISTIC DIVERSITY/IMPLICIT BIAS (AB241)** Reflect on the patient populations most affected and consider how implicit bias may impact appropriate care of these patients (Age bias/ageism)

**DESIRABLE PHYSICIAN ATTRIBUTE:** provide patient-centered care, employ evidence-based practice