



## MEMORANDUM

**TO:** All OSF HealthCare System Laboratory Ordering Providers

**FROM:** Vidhu Kaushik, MD, OSF HealthCare SFMC Laboratory Medical Director

**DATE:** December 16, 2020

**RE:** **Calcium Reference Range Change**

Effective December 15 2020, OSF HealthCare Saint Francis Medical Center Laboratory has revised the calcium reference range; an extensive reference range study was conducted internally in response to provider concerns around an increasing number of slightly abnormally low calcium results.

The reference range study supported a slight downward expansion in our adult calcium reference ranges which are shown below.

### **Revised Reference Ranges**

Males (12 years old and up):	8.7-10.5 mg/dL
Females (12 years old and up):	8.7-10.5 mg/dL