

MENORRHAGIA SCREEN (Photo-optical & Electromechanical clot Detection)		
PT		
Mean Normal Prothrombin Time (PT)	sec	
Patient value	sec	12.13 – 14.21
APTT		
Patient value	sec	(28.60-41.10)
Control value	sec	
FACTOR VIII FUNCTIONAL	%	(45.00-158.00)
FACTOR XI FUNCTIONAL	%	(70.00-120.00)

- Note:
1. Degree of prolongation of APTT is neither predictive of bleeding risk nor underlying diagnosis
 2. Clinically normal individuals may show concentrations of Factor VIII between 30-45%
 3. Results should be clinically correlated
 4. Test conducted on Citrated plasma

Comments

Menorrhagia is defined as heavy or prolonged menstrual bleeding over several cycles. It accounts for approximately 15% of gynecologic primary care visits and 25% of gynecologic surgeries. Menorrhagia is caused by many conditions of which 20% cases are due to bleeding disorders.

Indications

- Menorrhagia since menarche
- Family history of bleeding
- Bleeding episodes like epistaxis, easy bruising, gingival bleeding & gastrointestinal bleeding
- Vaginal or vulvar hematomas
- Post partum hemorrhage

Hemorrhage that requires blood transfusion