

Laboratory Investigation Report

Patient Name	Centre	11
Age/Gender	OP/IP No/UHID	
MaxID/Lab ID	Collection Date/Time	
Ref Doctor	Reporting Date/Time	

Test Name	Result	Unit	Bio Ref Interval
Hematology Special			
SIN No: B2B4850939			
Factor IX Functional Photo Optical Clot Detection			
Factor IX Assay Photo Optical Clot Detection	96.6	%	65 - 150

Comment Note :-

1. Results should be clinically correlated
2. Test conducted on Citrated plasma

Comments

Hemophilia B / Christmas disease (Factor IX deficiency) is a severe congenital X- linked bleeding disorder affecting 1:25,000 to 30,000 males. The disease is characterized by hemarthrosis, soft tissue hematomas, easy bruising, excessive bleeding during surgery, dental extraction and poor wound healing. Factor IX activity levels during childhood remain at about 75% of adult levels. There is a 25% increment in Factor IX expression that begins at puberty in both sexes.

Decreased levels

- Inherited Christmas Disease / Hemophilia B
- Acquired due to Vitamin K deficiency, liver disease, warfarin therapy, Nephritic syndrome

Increased levels

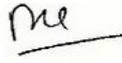
Advancing age & use of Oral contraceptives

Kindly correlate with clinical findings

*** End Of Report ***



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Test Performed at :910 - Max Hospital - Saket M S S H, Press Enclave Road, Mandir Marg, Saket, New Delhi, Delhi 110017
 Booking Centre :1314 - Bhagat Hospitals Pvt. Ltd-Dwarka, Rzf 1/1 Mahavir Enclave New Delhi, 7011163336
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