



### Laboratory Investigation Report

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



Test Name	Hematology Special	Result	Unit	Bio Ref Interval
-----------	--------------------	--------	------	------------------

#### Factor V by APCR, Citrate Plasma, Sodium Citrate

APCR-V-Ratio	2.59			>2
Cut Off	2.00			
Result (APCR)	Negative			

**Interpretation** Factor V Leiden is a variant (mutated form) of human factor V (one of several substances that helps blood clot), which causes an increase in blood clotting (hypercoagulability). With this mutation, the anticoagulant protein secreted (which normally inhibits the pro-clotting activity of factor V) is not able to bind normally to Factor V, leading to a hypercoagulable state.

**Advice:** - Factor V Leiden Mutation analysis by PCR can be done for confirmation.

Kindly correlate with clinical findings

\*\*\* End Of Report \*\*\*

**Dr. Poonam. S. Das, M.D.**  
Principal Director-  
Max Lab & Blood Bank Services

**Dr. Dilip Kumar M.D.**  
Associate Director &  
Manager Quality

**Dr. Nitin Dayal, M.D.**  
Principal Consultant & Head,  
Haematopathology

