



# Immuno Diagnostics Pvt. Ltd.





Leading Immuno Assays Laboratory of Northern India
NABL ACCREDITED & ISO 9001:2015 CERTIFIED LABORATORY

Reference No. : - 1912220128

Pt's Name : Ms. DURGESH

Referred By : NA

Sample Collection Date/Time : 05-Dec-2019

Sample Receiving Date/Time : 05-Dec-2019 03:40AM

Sample From : KOS DIAG LAB

Age/Gender : 26 Yrs/Female

AMB-KOS

Date :05-Dec-2019

## **IMMUNOASSAY**

Test Description Observed Value Biological Reference Interval

### PHENYTOIN (DILANTIN/EPTOIN/EPSOLIN) - DRUG ASSAY

Phenytoin

Chemiluminescence Immuno Assay

Biological Ref\_range:

The rapeutic range : 10-20 ug/ml Toxic levels : >20 ug/ml

#### Comments:-

Phenytoin is commonly monitored by immunoassay because total circulating levels of the drug correlate more strongly with therapeutic effect and toxicity than does the administered dose. Dosage optimization must take into account the patient's clinical response to the drug. Low levels may be associated with inadequate control and high levels may be associated with symptoms of neurotoxicity.

Laboratory is NABL Accredited

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



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