



Immuno Diagnostics Pvt. Ltd.

Leading Immuno Assays Laboratory of Northern India

NABL ACCREDITED & ISO 9001:2015 CERTIFIED LABORATORY



Reference No.	: - 1912220109	Age/Gender	: 38 Yrs/Male
Pt's Name	: Mr. MANJIT SINGH		AMB-KOS
Referred By	: NA		
Sample Collection Date/Time	: 05-Dec-2019	Date	:05-Dec-2019
Sample Receiving Date/Time	: 05-Dec-2019 03:40AM	Approval Date	:05-Dec-2019 05:07AM
Sample From	: KOS DIAG LAB	Report Print Time	:21-Dec-2019 09:07PM

IMMUNOASSAY

Test Description	Observed Value	Biological Reference Interval
PHENYTOIN (DILANTIN/EPTOIN/EPSOLIN) - DRUG ASSAY		
Phenytoin Chemiluminescence Immuno Assay	39.50	
Biological Ref_range :		
Therapeutic 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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All results should be co-related clinically; if results are alarming or unexpected, contact the laboratory immediately. Not valid for Medico-Legal. Result pertain to the specimen submitted. The Tests with an * are not accredited by NABL.