PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

【 0171-2532620, 8222896961 🛛 🖾 pkrjainhealthcare@gmail.com

	: Mrs. ASHA			
AGE/ GENDER	: 20 YRS/FEMALE	PATI	ENT ID	: 1453351
COLLECTED BY	:	REG.	NO./LAB NO.	: 122409100011
REFERRED BY	:	REGI	STRATION DATE	: 10/Sep/2024 09:07 AM
BARCODE NO.	: 12504593	COLL	ECTION DATE	: 10/Sep/2024 09:53AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE IN	NSTITUTE REPO	RTING DATE	: 10/Sep/2024 02:05PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD,	AMBALA CITY - HARYANA	A	-
Test Name		Value	Unit	Biological Reference interval
		VITAMII	VS	
	V	ITAMIN D/25 HYDRO	XY VITAMIN D3	
by CLIA (CHEMILUMI	ROXY VITAMIN D3): SERUM NESCENCE IMMUNOASSAY)	13.64 ^L	ng/mL	DEFICIENCY: < 20.0 INSUFFICIENCY: 20.0 - 30.0 SUFFICIENCY: 30.0 - 100.0 TOXICITY: > 100.0
INTERPRETATION:	CIENT:	< 20	n	g/mL
	FICIENT:	21 - 29		g/mL
	ED RANGE:	30 - 100	n	g/mL g/mL
2.25-OHVitamin D r	/drocholecalciferol to Vitamin I represents the main body resev	D3 in the skin upon Ultray oir and transport form of	iolet exposure. Vitamin D and trans	lecalciferol (from animals, Vitamin D3), or by port form of Vitamin D, being stored in adipo
2.25-OHVitamin D r tissue and tightly bo 3.Vitamin D plays a p phosphate reabsorpt 4.Severe deficiency r DECREASED: 1.Lack of sunshine ex 2.Inadequate intake, 3.Depressed Hepatic 4.Secondary to advar 5.Osteoporosis and S 6.Enzyme Inducing d INCREASED: 1. Hypervitaminosis I severe hypercalcemia CAUTION : Replaceme hypervitaminosis D	vdrocholecalciferol to Vitamin I represents the main body resev- und by a transport protein whi primary role in the maintenance tion, skeletal calcium depositio may lead to failure to mineraliz kposure. , malabsorption (celiac disease Vitamin D 25- hydroxylase act need Liver disease Secondary Hyperparathroidism rugs: anti-epileptic drugs like p D is Rare, and is seen only after a and hyperphophatemia. ent therapy in deficient individu <i>individuals as compare to white</i>	D3 in the skin upon Ultrav voir and transport form of le in circulation. e of calcium homeostatis n, calcium mobilization, r e newly formed osteoid in) ivity (Mild to Moderate deficit henytoin, phenobarbital a prolonged exposure to e uals must be monitored by	iolet exposure. Vitamin D and trans It promotes calciun nainly regulated by p bone, resulting in r ency) and carbamazepine, xtremely high doses	port form of Vitamin D, being stored in adiport form of Vitamin D, being stored in adiport

DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY) MBBS , MD (PATHOLOGY)

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DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST



440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. **REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)**



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.