PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana) A PIONEER DIAGNOSTIC CENTRE

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

| NAME | : Mrs. ANITA | | | |
|-----------------------------------|--|-------------------|--------------------------|--|
| AGE/ GENDER | : 34 YRS/FEMALE | | PATIENT ID | : 1669489 |
| COLLECTED BY | : | | REG. NO./LAB NO. | : 122411120023 |
| REFERRED BY | : | | REGISTRATION DATE | : 12/Nov/2024 12:12 PM |
| BARCODE NO. | : 12505626 | | COLLECTION DATE | : 12/Nov/2024 12:24PM |
| CLIENT CODE. | : P.K.R JAIN HEALTHCARE INSTITU | TE | REPORTING DATE | : 12/Nov/2024 01:23PM |
| CLIENT ADDRESS | : NASIRPUR, HISSAR ROAD, AMBAL | A CITY - HA | ARYANA | |
| Test Name | | Value | Unit | Biological Reference interval |
| | | HAEM | ATOLOGY | |
| | СОМР | PLETE BI | OOD COUNT (CBC) | |
| | S (RBCS) COUNT AND INDICES | | | |
| HAEMOGLOBIN (H | B) | 8.1 ^L | gm/dL | 12.0 - 16.0 |
| RED BLOOD CELL (| RBC) COUNT | 3.27 ^L | Millions/ | ′cmm 3.50 - 5.00 |
| PACKED CELL VOLU | UME (PCV) UTOMATED HEMATOLOGY ANALYZER | 25.2 ^L | % | 37.0 - 50.0 |
| MEAN CORPUSCUL | | 77 ^L | KR fl | 80.0 - 100.0 |
| MEAN CORPUSCUL | AR HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER | 24.9 ^L | pg | 27.0 - 34.0 |
| MEAN CORPUSCUL | AR HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER | 32.3 | g/dL | 32.0 - 36.0 |
| | UTION WIDTH (RDW-CV) UTOMATED HEMATOLOGY ANALYZER | 19.7 ^H | % | 11.00 - 16.00 |
| | UTION WIDTH (RDW-SD) utomated hematology analyzer | 58.8 ^H | fL | 35.0 - 56.0 |
| MENTZERS INDEX by CALCULATED | | 23.55 | RATIO | BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: |
| GREEN & KING INE by CALCULATED | DEX | 46.63 | RATIO | >13.0 BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0 |
| WHITE BLOOD CE | LLS (WBCS) | | | 00.0 |
| TOTAL LEUCOCYTE | | 10460 | /cmm | 4000 - 11000 |
| DIFFERENTIAL LE | <u>UCOCYTE COUNT (DLC)</u> | | | |
| NEUTROPHILS by FLOW CYTOMETRY | Y BY SF CUBE & MICROSCOPY | 72 ^H | % | 50 - 70 |
| LYMPHOCYTES | | 21 | % | 20 - 40 |

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

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

NOT VALID FOR MEDICO LEGAL PURPOSE

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.)**



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| | | | | |
| Test Name | | Value | Unit | Biological Reference interval |
| | RY BY SF CUBE & MICROSCOPY | | | |
| EOSINOPHILS | RY BY SF CUBE & MICROSCOPY | 3 | % | 1 - 6 |
| MONOCYTES | AT BT SF CUBE & MICRUSCUPT | 4 | % | 2 - 12 |
| | RY BY SF CUBE & MICROSCOPY | - | 70 | $\omega = 1\omega$ |
| BASOPHILS | | 0 | % | 0 - 1 |
| | RY BY SF CUBE & MICROSCOPY | | | |
| | OCYTES (WBC) COUNT | | | |
| ABSOLUTE NEUTI | ROPHIL COUNT RY BY SF CUBE & MICROSCOPY | 7531 ^H | /cmm | 2000 - 7500 |
| ABSOLUTE LYMPI | | 2197 ^L | /cmm | 800 - 4900 |
| | RY BY SF CUBE & MICROSCOPY | 2197 | KR / | |
| ABSOLUTE EOSIN | | 314 | /cmm | 40 - 440 |
| ABSOLUTE MONO | RY BY SF CUBE & MICROSCOPY | 418 | /cmm | 80 - 880 |
| | RY BY SF CUBE & MICROSCOPY | 410 | 7 СШШ | 80 - 880 |
| ABSOLUTE BASOI | | 0 | /cmm | 0 - 110 |
| - | RY BY SF CUBE & MICROSCOPY | | | |
| | OTHER PLATELET PREDICTIVE | | | |
| PLATELET COUNT | (PLT) FOCUSING, ELECTRICAL IMPEDENCE | 329000 | /cmm | 150000 - 450000 |
| PLATELETCRIT (P | | 0.36 | % | 0.10 - 0.36 |
| | FOCUSING, ELECTRICAL IMPEDENCE | 0.50 | 70 | 0.10 - 0.50 |
| MEAN PLATELET | | 11 | fL | 6.50 - 12.0 |
| | FOCUSING, ELECTRICAL IMPEDENCE | | / | 20000 00000 |
| | CELL COUNT (P-LCC) FOCUSING, ELECTRICAL IMPEDENCE | 117000 ^H | /cmm | 30000 - 90000 |
| PLATELET LARGE | E CELL RATIO (P-LCR) | 35.6 | % | 11.0 - 45.0 |
| | FOCUSING, ELECTRICAL IMPEDENCE | | <i></i> | |
| | IBUTION WIDTH (PDW) FOCUSING, ELECTRICAL IMPEDENCE | 15.8 | % | 15.0 - 17.0 |
| - | UCTED ON EDTA WHOLE BLOOD | | | |
| | | | | |



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| CLIENT ADDRESS | : NASIRPUR, HISSAR ROAD, AMBA | LA CITY - HARYA | NA | |
| Test Name | | Value | Unit | Biological Reference interva |
| | CLINICAL | CHEMISTR | Y/BIOCHEMISTI | RY |
| | LIVER | FUNCTION T | EST (COMPLETE) | |
| BILIRUBIN TOTAL: by DIAZOTIZATION, SP | | 0.65 | mg/dL | INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20 |
| | (CONJUGATED): SERUM PECTROPHOTOMETRY | 0.12 | mg/dL | 0.00 - 0.40 |
| BILIRUBIN INDIRE | CT (UNCONJUGATED): SERUM CTROPHOTOMETRY | 0.53 | mg/dL | 0.10 - 1.00 |
| SGOT/AST: SERUM by IFCC, WITHOUT PYI | | 18.61 | U/L | 7.00 - 45.00 |
| SGPT/ALT: SERUM by IFCC, WITHOUT PY | RIDOXAL PHOSPHATE | 20.04 | U/L | 0.00 - 49.00 |
| AST/ALT RATIO: SI by CALCULATED, SPE | | 0.93 | RATIO | 0.00 - 46.00 |
| ALKALINE PHOSPH by Para Nitropheny propanol | IATASE: SERUM VL PHOSPHATASE BY AMINO METHYL | 104.58 | U/L | 40.0 - 130.0 |
| GAMMA GLUTAMYI by SZASZ, SPECTROP | L TRANSFERASE (GGT): SERUM | 27.29 | U/L | 0.00 - 55.0 |
| TOTAL PROTEINS: by BIURET, SPECTRON | | 7.26 | gm/dL | 6.20 - 8.00 |
| ALBUMIN: SERUM by BROMOCRESOL GI | REEN | 4.2 | gm/dL | 3.50 - 5.50 |
| GLOBULIN: SERUM by CALCULATED, SPE | | 3.06 | gm/dL | 2.30 - 3.50 |
| A : G RATIO: SERUN | Л | 1.37 | RATIO | 1.00 - 2.00 |

NOTE:- To be correlated in individuals having SGOT and SGPT values higher than Normal Referance Range.

USE:- Differential diagnosis of diseases of hepatobiliary system and pancreas.

INCREASED:

| > 2 |
|-------------------------|
| > 2 (Highly Suggestive) |
| 1.4 - 2.0 |
| > 1.5 |
| |





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| Test Name | Value | Unit | Biological Reference interval |
|--|-------|----------------------------|-------------------------------|
| HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS | | > 1.3 (Slightly Increased) | |
| DECREASED: | | | |

1. Acute Hepatitis due to virus, drugs, toxins (with AST increased 3 to 10 times upper limit of normal)

2. Extra Hepatic cholestatis: 0.8 (normal or slightly decreased).

PROGNOSTIC SIGNIFICANCE:

| NORMAL | < 0.65 |
|----------------------|-----------|
| GOOD PROGNOSTIC SIGN | 0.3 - 0.6 |
| POOR PROGNOSTIC SIGN | 1.2 - 1.6 |





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mg/dL

2.50 - 6.80

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| Test Name | | Value | Unit | Biological Reference interval |
| UREA: SERUM | | 28.06 | ION TEST (BASIC) mg/dL | 10.00 - 50.00 |
| CREATININE: SERU | | 0.68 | mg/dL | 0.40 - 1.20 |
| | COGEN (BUN): SERUM | 13.11 | mg/dL | 7.0 - 25.0 |
| BLOOD UREA NITE RATIO: SERUM | ROGEN (BUN)/CREATININE | 19.28 | RATIO | 10.0 - 20.0 |
| UREA/CREATININ | ECTROPHOTOMETERY E RATIO: SERUM ECTROPHOTOMETERY | 41.26 | RATIO | |
| | | | | |

4.85

URIC ACID: SERUM by URICASE - OXIDASE PEROXIDASE





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| Test Name | Valu | ıe Unit | Biological Reference interval |
| glomerular filtration 2.Catabolic states wit 3.Gl hemorrhage. 4.High protein intake. 5.Impaired renal fund 6.Excess protein intak burns,surgery, caches | h increased tissue breakdown. tion plus . e or production or tissue breakdown (e.g. i ia, high fever). e.g. ureterocolostomy) | | |





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