

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

A PIONEER DIAGNOSTIC CENTRE

■ 0171-2532620, 8222896961 **■** pkrjainhealthcare@gmail.com

NAME : Mrs. PALO DEVI

AGE/ GENDER : 68 YRS/FEMALE **PATIENT ID** : 1559550

COLLECTED BY REG. NO./LAB NO. : 122407240030

REFERRED BY **REGISTRATION DATE** : 24/Jul/2024 05:13 PM BARCODE NO. : 12503795 **COLLECTION DATE** : 24/Jul/2024 09:04PM CLIENT CODE. : P.K.R JAIN HEALTHCARE INSTITUTE REPORTING DATE : 23/Aug/2024 11:10AM

CLIENT ADDRESS : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA

Test Name Value Unit **Biological Reference interval**

HAEMATOLOGY

LEUKOCYTE ALKALINE PHOSPHATASE (LAP)/NEUTROPHIL ALKALINE PHOSPHATASE (NAP) SCORE

LEUKOCYTE/NEUTROPHIL ALKALINE 86 **SCORE** 35 - 100

PHOSPHATASE (LAP/NAP) SCORE **INTERPRETATION:**

LEUKOCYTE/NEUTROPHIL ALALINE PHOSPHATASE (LAP/NAP) SCORE, activity is found predominantly in mature neutrophils with some activity is metamyelocytes. The intensity of the reaction product varies from negative from strongly positive with coarse granules filling the cytoplasm and overlying nucleus.

INCREASED LAP/NAP SCORES: PHYSIOLOGICAL STATES (INCREASED):

- 1.Newborns
- 2.Children
- 3.Pregnant women
- 4. Premenopausal women.

PATHOLOGICAL STATES (INCREASED):

- 1.Blastic and accerlated phases of CML,
- 2. Neutrophilia of infection,,
- 3. Polycythemia vera,
- 4. Leukamoid reaction,
- 5. Hodgkins lymphoma

DECREASED LAP/NAP SCORES:

- 1.Chronic myeloid leukemia (CML)
- 2. Paraoxysmal Nocturnal Haemoglobinuria (PNH) with aplastic anemia and hereditary phosphatasia

NOTE:

1. This test is not diagnostic of CML



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



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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2. Molecular cytogenetic techniques are recommended to confirm diagnosis

*** End Of Report



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