

Patient Name : Mr. RAM NARESH	Visit No : CHA250043290
Age/Gender : 58 Y/M	Registration ON : 10/Mar/2025 05:19PM
<b>Lab No : 10140585</b>	Sample Collected ON : 10/Mar/2025 05:20PM
Referred By : Dr. KGMU	Sample Received ON : 10/Mar/2025 05:59PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 10/Mar/2025 09:08PM
Doctor Advice : GBP, RETI. COUNT, OCCULT BLOOD	



Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

**GENERAL BLOOD PICTURE (GBP)**

Peripheral Blood Picture :  
Red blood cells show cytopenia, normocytic normochromic with anisocytosis+. TLC severely reduced, DLC not possible. Platelets are markedly reduced. No parasite seen.

**RETICULOCYTE COUNT**

RETIC	0.2 %	%	0.5 - 2.5	Microscopy
-------	-------	---	-----------	------------

\*Recheck with fresh EDTA sample if not clinically correlating.

**INTERPRETATION:**

- A high reticulocyte count can be caused by excess bleeding, hemolytic anemia, move to high altitude or certain types of anemias.
- A low reticulocyte count can be caused by aplastic anemia, iron deficiency anemia, exposure to radiation, a long term chronic infection or by certain medicines that damage the bone marrow.

**LIMITATIONS:**

- Results can be affected by:
- Medicines used for Parkinson's disease, rheumatoid arthritis, fever, malaria and cancer chemotherapy, Sulfonamide antibiotics
  - Radiation therapy
  - Pregnancy
  - Recent blood transfusion

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

CHARAK

