

LABORATORY TEST REPORT

Name	: Baby. DAKSHITHA		
Sample ID	: A1842181		
Age/Gender	: 1 Years 6 Months/Female	Reg. No	: 0312503300012
Referred by	: Dr. SUDHAKAR REDDY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 30-Mar-2025 09:04 AM
Primary Sample	: Whole Blood	Received On	: 30-Mar-2025 01:25 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 30-Mar-2025 02:50 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report


HAEMATOLOGY

Test Name	Results	Units	Biological Reference Interval
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Complete Blood Picture(CBP)

 Haemoglobin (Hb) (Method: Cymeth Method)	10.8	g/dL	11-14.5
 Haematocrit (HCT) (Method: Calculated)	31.1	%	34-40
 RBC Count (Method: Cell Impedance)	4.50	10 ¹² /L	4.0-5.2
 MCV (Method: Calculated)	69	fl	77-87
 MCH (Method: Calculated)	24.1	pg	24-30
 MCHC (Method: Calculated)	34.9	g/dL	31-37
 RDW-CV (Method: Calculated)	14.9	%	11.6-14.0
 Platelet Count (PLT) (Method: Cell Impedance)	210	10 ⁹ /L	200-490
 Total WBC Count (Method: Impedance)	4.0	10 ⁹ /L	6.0-16.0

Differential Leucocyte Count (DC)

 Neutrophils (Method: Cell Impedance)	26	%	21-43
 Lymphocytes (Method: Cell Impedance)	66	%	49-71
 Monocytes (Method: Microscopy)	06	%	1-9
 Eosinophils (Method: Microscopy)	02	%	0-7
 Basophils (Method: Microscopy)	00	%	0-2
 Absolute Neutrophils Count (Method: Impedance)	1.04	10 ⁹ /L	1.3-7.5
 Absolute Lymphocyte Count (Method: Impedance)	2.64	10 ⁹ /L	2.9-12.4
 Absolute Monocyte Count (Method: Calculated)	0.24	10 ⁹ /L	0.1-1.6
 Absolute Eosinophils Count (Method: Calculated)	0.08	10 ⁹ /L	0.0-1.2
 Absolute Basophil ICount (Method: Calculated)	0.00	10 ⁹ /L	0.0-1.2

Morphology

(Method: PAPS Staining)

Normocytic normochromic blood picture. with Mild Leucopenia



*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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Page 1 of 3

 Swarnabala - M
 DR.SWARNA BALA
 MD PATHOLOGY

LABORATORY TEST REPORT

Name	: Baby. DAKSHITHA		
Sample ID	: A1842181		
Age/Gender	: 1 Years 6 Months/Female	Reg. No	: 0312503300012
Referred by	: Dr. SUDHAKAR REDDY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 30-Mar-2025 09:04 AM
Primary Sample	: Whole Blood	Received On	: 30-Mar-2025 01:25 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 30-Mar-2025 02:50 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report


HAEMATOLOGY

Test Name	Results	Units	Biological Reference Interval
MALARIA ANTIGEN (VIVAX & FALCIPARUM)			
Plasmodium Vivax Antigen (Method: Immuno Chromatography)	Negative		Negative
Plasmodium Falciparum (Method: Immuno Chromatography)	Negative		Negative

Note :

- In the gametogony stage, P.Falciparum may not secrete. Such carriers may show falsely negative result.
- This test is used to indicate therapeutic response. Positive test results 5 - 10 days post treatment indicate the possibility of a resistant strain of malaria.

Comments :

Malaria is protozoan parasitic infection, prevalent in the Tropical & Subtropical areas of the world. Four species of plasmodium parasites are responsible for malaria infections in human viz. P.Falciparum, p.Vivax, P.Ovale & P.malariae. Falciparum infections are associated with Cerebral malaria and drug resistance where as vivex infection is associated with high rate of infectivity and relapse. Differentiation between P.Falciparum and P.Vivex is utmost importance for better patient management and speedy recovery.



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Page 2 of 3

 Swarnabala - M
 DR.SWARNA BALA
 MD PATHOLOGY

LABORATORY TEST REPORT

Name	: Baby. DAKSHITHA		
Sample ID	: A1842179		
Age/Gender	: 1 Years 6 Months/Female	Reg. No	: 0312503300012
Referred by	: Dr. SUDHAKAR REDDY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 30-Mar-2025 09:04 AM
Primary Sample	:	Received On	: 30-Mar-2025 01:20 PM
Sample Tested In	: Urine	Reported On	: 30-Mar-2025 01:44 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report


CLINICAL PATHOLOGY

Test Name	Results	Units	Biological Reference Interval
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Complete Urine Analysis (CUE)
Physical Examination

Colour	Pale Yellow	Straw to light amber
Appearance	HAZY	Clear

Chemical Examination

Glucose (Method: Strip Reflectance)	Negative	Negative
Protein (Method: Strip Reflectance)	(+)	Negative
Bilirubin (Bile) (Method: Strip Reflectance)	Negative	Negative
Urobilinogen (Method: Ehrlich's reagent)	Negative	Negative
Ketone Bodies (Method: Strip Reflectance)	Negative	Negative
Specific Gravity (Method: Strip Reflectance)	1.030	1.000 - 1.030
Blood (Method: Strip Reflectance)	Negative	Negative
Reaction (pH) (Method: Reagent Strip Reflectance)	6.0	5.0 - 8.5
Nitrites (Method: Strip Reflectance)	Negative	Negative
Leukocyte esterase (Method: Reagent Strip Reflectance)	Negative	Negative

Microscopic Examination (Microscopy)

PUS(WBC) Cells (Method: Microscopy)	01-02	/hpf	00-05
R.B.C. (Method: Microscopic)	Nil	/hpf	Nil
Epithelial Cells (Method: Microscopic)	01-02	/hpf	00-05
Casts (Method: Microscopic)	Absent		Absent
Crystals (Method: Microscopic)	Absent		Absent
Bacteria	Nil		Nil
Budding Yeast Cells (Method: Microscopy)	Nil		Absent

Comments :Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections,diabetes, hypertension and drug toxicity.

*** End Of Report ***



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Page 3 of 3

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