



MC-5806

DEPARTMENT OF HAEMATOLOGY

Name : Miss SHANAYA KHAN Age : 8Yr 2Mth 8Days Gender : Female
UHID : AHS.0000454468 / AHSOPP1459926 W/BN/RefNo : OP
SIN \LRN : 13433616 \ 5687670
Specimen : Whole Blood (EDTA)
Ref Doctor : Dr. Prashanth S Urs Dr Rashmi Jeenakeri Dr Anjan
Kumar T M



AHS.0000454468

Collected on : 18-OCT-2026 11:53:54 AM Received on : 18-OCT-2026 12:10:22 PM Reported on : 18-OCT-2026 12:31:45 PM

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
CBC			
Hemoglobin (Photometry Method)	13.8	11.5 - 15.5	g/dL
RBC COUNT (Electrical impedance)	4.96	4.0 - 5.2	x(10)12 /l
Packed cell volume (Calculated)	40.9	35 - 45	%
WBC Count (Electrical Impedence)	5.5	5 - 13	x(10)9 /l
Differential Count (VCS/ Microscopy)			
Neutrophils	70.3	40 - 80	%
Lymphocytes	17.7 *	20 - 40	%
Monocytes	10.1 *	2 - 10	%
Eosinophils	1.6	1 - 3	%
Basophils	0.3	0 - 2	%
Platelet Count (Electrical Impedence)	299	170 - 450	x(10)9 /l
ABSOLUTE MONOCYTE COUNT	0.5	0.2 - 1.0	x(10)9 /l
ALC	1.0	1.0 - 3.0	x(10)9 /l
ABSOLUTE NEUTROPHIL COUNT	3.8	2.0 - 7.0	x(10)9 /l
ABSOLUTE-BASOPHIL COUNT	0.1	0.02 - 0.1	x(10)9 /l
ABSOLUTE EOSINOPHIL COUNT	0.1	0.02 - 0.5	x(10)9 /l



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Collected on : 18-OCT-2026 11:53:54 AM Received on : 18-OCT-2026 12:10:22 PM Reported on : 18-OCT-2026 12:31:45 PM



Comments : It is presumed that the test sample belongs to the patient as per the label on the sample.

Report Status:Final

* Application of this symbol to a result indicates abnormal result

*** END OF REPORT ***

CHECKED BY : 1254485

Printed On : 18-OCT-2026 12:56:34 PM

Dr Shirale Ashwini Annappa Moger
MBBS,MD,PATHOLOGY
REGISTRAR
KMC- 131666

MICROBIOLOGY

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Name : Miss SHANAYA KHAN Age : 8Yr 2Mth 8Days Gender : Female
 UHID : AHS.0000454468 / AHSOPP1459926 W/BNo/RefNo : OP
 SIN ILRN : 13433618 \ 13433619 \ 5687670
 Specimen : Serum
 Ref Doctor : Dr. Prashanth S Urs Dr Rashmi Jeenakeri Dr Anjan
 Kumar T M



AHS.0000454468

Collected on : 18-OCT-2026 11:53:54 AM Received on : 18-OCT-2026 12:28:14 PM Reported on : 18-OCT-2026 01:47:51 PM

DENGUE PROFILE ELFA

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>
DENGUE NS1 Ag ELFA : (ELFA)	NEGATIVE (0.00)	NEGATIVE : < 1.00 POSITIVE : >=1.00
Anti-DENGUE IgG ELFA : (ELFA)	NEGATIVE (0.01)	NEGATIVE : < 1.00 POSITIVE : >=1.00
Anti-DENGUE IgM ELFA : (ELFA)	NEGATIVE (0.30)	NEGATIVE : < 1.00 POSITIVE : >= 1.00
TYPHI DOT - IGM : (IMMUNOCHROMATOGRAPHY)		
TYPHI DOT -IgM	NEGATIVE	

MICROBIOLOGY

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Name : Miss SHANAYA KHAN Age : 8Yr 2Mth 8Days Gender : Female
UHID : AHS.0000454468 / AHSOPP1459926 W/BNo/RefNo : OP
SIN \LRN : 13433618 \ 13433619 \ 5687670
Specimen : Serum
Ref Doctor : Dr. Prashanth S Urs Dr Rashmi Jeenakeri Dr Anjan
Kumar T M



AHS.0000454468

Collected on : 18-OCT-2026 11:53:54 AM Received on : 18-OCT-2026 12:28:14 PM Reported on : 18-OCT-2026 01:47:51 PM

Comments : Clinical Note: Although result concordance is established in over 90% of the Dengue Fever cases, the diagnostic accuracy of ELFA is not satisfactory and False Positive Borderline values due to interference and cross reactivity are well recognized in this method as a limitation of the test. The same may be communicated to patient/client and reflect in notifiable data as well.
To clinically correlate the values tracing the pattern of symptoms and timing/duration of illness with NS1, IgM, IgG rise.
Suggest better diagnostic methods like CLIA or confirmatory test like Dengue PCR if clinically necessary
,Typhidot is a rapid, qualitative, sandwich immunoassay for the detection of IgM antibodies to S. typhi in human serum/plasma or whole blood specimen.
Typhoid fever, is a bacterial infection caused by Salmonella serotypes including S. typhi, S. paratyphi A, S. paratyphi B and Salmonella sendai.

Detection of S. typhi specific IgM antibodies is used as a marker for recent infection.

The rapid test is to be used only as a screening test in clinically suspected cases and its results should be confirmed by other serological methods and culture. In endemic areas, samples positive with low signal intensity should be interpreted with caution with consideration of patient history.
A negative result does not rule out recent or current infection, as the positivity is influenced by the time elapsed from the onset of fever and immunocompetence of the patient. A second sample taken 5-7 days later may be tested for confirmation.

Note : Kindly correlate with clinical findings.

Report Status:Final

*** END OF REPORT ***

MICROBIOLOGY

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Name : **Miss SHANAYA KHAN** Age : **8Yr 2Mth 8Days** Gender : **Female**
 UHID : **AHS.0000454468 / AHSOPP1459926** W/BNo/RefNo : **OP**
 SIN \LRN : **13433618 \ 13433619 \ 5687670**
 Specimen : **Serum**
 Ref Doctor : **Dr. Prashanth S Urs Dr Rashmi Jeenakeri Dr Anjan Kumar T M**
AHS.0000454468
 Collected on : **18-OCT-2026 11:53:54 AM** Received on : **18-OCT-2026 12:28:14 PM** Reported on : **18-OCT-2026 01:47:51 PM**



DOB : **10-AUG-2018**

PassportNo:

CHECKED BY : **1296918**

Printed On : **19-OCT-2026 08:51:25 AM**

Dr.JAHNAVI MISHRA
KMC 34221
CONSULTANT MICROBIOLOGIST
MBBS, MD (Microbiology)

DEPARTMENT OF BIOCHEMISTRY

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Name : Miss SHANAYA KHAN Age : 8Yr 2Mth 8Days Gender : Female
UHID : AHS.0000454468 / AHSOPP1459926 W/BNo/RefNo : OP
SIN \ LRN : 13433617 \ 5687670
Specimen : Serum
Ref Doctor : Dr. Prashanth S Urs Dr Rashmi Jeenakeri Dr Anjan Kumar T M



AHS.0000454468

Collected on : 18-OCT-2026 11:53:54 AM Received on : 18-OCT-2026 12:27:09 PM Reported on : 18-OCT-2026 12:56:35 PM

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
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C-REACTIVE PROTEIN (CRP) (IMMUNOTURBIDIMETRY)	1.4	Normal: < 5.0	mg/L
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Report Status:Final

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*** END OF REPORT ***

CHECKED BY 1254485
730522

Printed On : 19-OCT-2026 08:51:28 AM

Dr RAVI KUMAR R
MBBS,MD,BIOCHEMISTRY
CONSULTANT
KMC-78771

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