



Patient Name: Baby of Rajni Age / Sex: 2 months / F  
 Referred By: Dr. SWASTIK MULTISPECILITY HOS. Date: 18/11/2020  
 Reg. no. 46540  
 Collected on: 18/11/2020 Reported on: 18/11/2020 08:41 PM



46540

**HAEMATOLOGY**  
**COMPLETE BLOOD COUNT (CBC)**

TEST	VALUE	UNIT	REFERENCE
<b>Hemoglobin</b>	<b>L 5.7</b>	<b>g/dl</b>	<b>11.2 - 16.5</b>
Total Leukocyte Count	10,200	cumm	4,000 - 11,000
Differential Leucocyte Count			
Neutrophils	40	%	40 - 80
<b>Lymphocyte</b>	<b>H 53</b>	<b>%</b>	<b>20 - 40</b>
Eosinophils	03	%	1 - 6
Monocytes	04	%	2 - 10
Basophils		%	< 2
<b>Platelet Count</b>	<b>L 1.30</b>	<b>lakhs/cumm</b>	<b>1.5 - 4.5</b>
<b>Total RBC Count</b>	<b>L 2.0</b>	<b>million/cumm</b>	<b>3.9 - 4.8</b>
<b>Hematocrit Value, Hct</b>	<b>L 18</b>	<b>%</b>	<b>36 - 46</b>
Mean Corpuscular Volume, MCV	90.0	fL	83 - 101
Mean Cell Haemoglobin, MCH	28.5	Pg	27 - 32
Mean Cell Haemoglobin CON, MCHC	31.7	%	31.5 - 34.5

**SEROLOGY & IMMUNOLOGY**

TEST	VALUE	UNIT	REFERENCE
C-Reactive Protein, CRP (Qualitative)	NEGATIVE		

~~~ End of report ~~~

Anil Kumar  
 M.Sc. Microbiology  
 Lab Incharge

Dr. Kamal Sathyarthi  
 M.B.B.S. D.C.P. (Senior Pathologist)  
 Reg. No.- MCI - 25147





Date 28/10/20

शुभा मे

Smile Child Care Trust

श्री माता जी

सन्निवेदन गर्दछु कि मेरा कन्या  
स्वास्थ्य अस्पताल बल्लावादे  
फोर्मावादे मे N.I.C.U मे हुसक  
इलाज कलवाने मे ~~अर्थ~~ असमर्थ हुं

का

कृपा मेरी मददको  
ब्यान्सावादे  
एजागी

DR. PAWAN KUMAR SHARMA  
M.B.B.S., D.C.H. (A.M.)  
Reg. No. 4N-7309



**Hospital Recommendation letter**

**Date: 21/9/2020**

**Name of the Child: B/o Rajni**

**Age: 2 day Gender: female**

**Medical Diagnosis: Term AGA/F/RDS/Brain Haemorrhage/HIE/  
sepsis/ Multi Organ Dysfunction /Shock/Neonatal seizuree**

**Suggested treatment: Medical/surgical management with  
respiratory support**

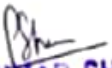
**Proposed date of Surgery/Treatment: upto 10 weeks**

**Estimated cost of treatment (with break ups): Rs 1500000**

This is to certify that the above referred case is critically ill. The child requires support for medical treatment expense. We here by recommend you this case for financial assistance. The above mentioned estimate is approximation for surgery/treatment and in the event of any complications the expenses may exceed the estimated cost.

**From;**

**Signature:**

  
**Dr. PAWAN KUMAR SHARMA**  
**M.B.B.S. D.C.H. (U.II)**  
**Reg. No. HN-7303**

**Name of Medical Practitioner Dr pawan kumar sharma**

**Designation: Consultant paediatrics**

**Department: Paediatrics**

|               |                                  |              |                     |
|---------------|----------------------------------|--------------|---------------------|
| Patient Name: | Baby of Rajni                    | Age / Sex:   | 1 days / F          |
| Referred By:  | Dr. SWASTIK MULTISPECIALITY HOS. | Date:        | 20/09/2020          |
| Reg. no.      | 45747                            |              |                     |
| Collected on: | 20/09/2020                       | Reported on: | 20/09/2020 01:15 PM |

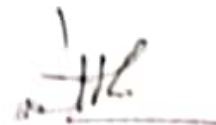


**HAEMATOLOGY**  
**COMPLETE BLOOD COUNT (CBC)**

| TEST                                   | VALUE           | UNIT                | REFERENCE             |
|----------------------------------------|-----------------|---------------------|-----------------------|
| Hemoglobin                             | 19.5            | g/dl                | 17 - 23               |
| <b>Total Leukocyte Count</b>           | <b>H 17,000</b> | <b>cumm</b>         | <b>4,000 - 11,000</b> |
| Differential Leucocyte Count           |                 |                     |                       |
| Neutrophils                            | 57              | %                   | 40 - 80               |
| Lymphocyte                             | 38              | %                   | 20 - 40               |
| Eosinophils                            | 03              | %                   | 1 - 6                 |
| Monocytes                              | 02              | %                   | 2 - 10                |
| Basophils                              |                 | %                   | < 2                   |
| Platelet Count                         | 2.65            | lakhs/cumm          | 1.5 - 4.5             |
| <b>Total RBC Count</b>                 | <b>H 6.1</b>    | <b>million/cumm</b> | <b>3.9 - 4.8</b>      |
| <b>Hematocrit Value, Hct</b>           | <b>H 64.9</b>   | <b>%</b>            | <b>36 - 46</b>        |
| <b>Mean Corpuscular Volume, MCV</b>    | <b>H 106.4</b>  | <b>fL</b>           | <b>83 - 101</b>       |
| Mean Cell Haemoglobin, MCH             | 32.0            | Pg                  | 27 - 32               |
| <b>Mean Cell Haemoglobin CON, MCHC</b> | <b>L 30.0</b>   | <b>%</b>            | <b>31.5 - 34.5</b>    |
| Mean Platelet Volume, MPV              | 8.9             | fL                  | 6.5 - 12              |
| <b>R.D.W. - SD</b>                     | <b>H 67.1</b>   | <b>fL</b>           | <b>39 - 46</b>        |
| <b>R.D.W. - CV</b>                     | <b>H 18.3</b>   | <b>%</b>            | <b>11.6 - 14</b>      |

**BIOCHEMISTRY**

Anil Kumar  
 M.Sc. Microbiology  
 Lab Incharge



Dr. Kamal Sathyarthi  
 M.B.B.S. D.C.P. (Senior Pathologist)  
 Reg. No - MCI - 25147

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|               |                                  |              |                     |
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### LIVER FUNCTION TEST (LFT)

| TEST                              | VALUE         | UNIT         | REFERENCE      |
|-----------------------------------|---------------|--------------|----------------|
| Serum Bilirubin (Total)           | 2.1           | mg/dl        | up to 12       |
| <b>Serum Bilirubin (Direct)</b>   | <b>H 0.98</b> | <b>mg/dl</b> | <b>0 - 0.3</b> |
| <b>Serum Bilirubin (Indirect)</b> | <b>H 1.12</b> | <b>mg/dl</b> | <b>0.2 - 1</b> |
| <b>SGOT (AST)</b>                 | <b>H 68.5</b> | <b>U/l</b>   | <b>0 - 40</b>  |
| <b>SGPT (ALT)</b>                 | <b>H 78.9</b> | <b>U/l</b>   | <b>10 - 40</b> |
| Serum Alkaline Phosphatase        | 234.3         | U/l          | 100-250        |
| Serum Protein                     | 7.1           | g/dl         |                |
| Serum Albumin                     | 4.0           | g/dl         | 3.2 - 5.4      |
| Globulin                          | 3.10          | g/dl         | 1.8 - 3.6      |
| A/G Ratio                         | 1.29          |              | 1.1 - 2.1      |

### KIDNEY FUNCTION TEST (KFT)

| TEST                    | VALUE          | UNIT         | REFERENCE        |
|-------------------------|----------------|--------------|------------------|
| <b>BUN</b>              | <b>H 21.90</b> | <b>mg/dl</b> | <b>7.9 - 20</b>  |
| Serum Urea              | 46.9           | mg/dl        |                  |
| <b>Serum Creatinine</b> | <b>H 1.6</b>   | <b>mg/dl</b> | <b>0.5 - 1.4</b> |
| Serum Uric Acid         | 5.8            | mg/dl        | 2.6 - 7          |
| Serum Sodium            | 141.3          | mmol/L       | 136 - 146        |
| Serum Potassium         | 4.0            | mmol/L       | 3.5 - 5.1        |
| Urea / Creatinine Ratio | 29.31          |              |                  |
| BUN / Creatinine Ratio  | 13.69          |              |                  |

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SWANYA IMAGING



|            |                  |            |             |                     |
|------------|------------------|------------|-------------|---------------------|
| Patient ID | 10206347         | Alt Ref No | Reg Date    | 25/09/2020 14:21:57 |
| Name       | Baby B/O RAJNI   |            | Report Date | 25/09/2020 14:39:57 |
| Age        | 4 Days           | Sex Female | Print Date  | 25/09/2020 14:40:01 |
| Ref. By    | SWASTIK HOSPITAL |            |             |                     |

**CECT HEAD**

**Results:** - 3x3 mm axial sections obtained in posterior cranial fossa and supratentorial regions using MDCT Scanner. Followed by contrast scan.

Study reveals subtle hypodensity in both cerebral hemispheres with mild gyriform hyperdensity

Post contrast scan show no abnormal leptomeningeal / parenchymal enhancement

The basal cisterns, sulci and fissures are normal.

Both lateral ventricles and the IIIrd ventricle are normal.

The cerebellum and IVth ventricle are normal.

No shift of midline structures is seen.

Both basal ganglia & thalami are normal.

**IMPRESSION:** CT findings reveals subtle hypodensity in both cerebral hemispheres with mild gyriform hyperdensity ? subarachnoid bleed with unmyelinated brain/?hypoxic ischemic changes.

**Advise:** Clinical correlation.

  
**Dr. NIRMESH VERMA**  
 Chief Sr. Consultant Radiologist

**Dr. SHIPRA GUPTA**  
 Sr. Consultant Radiologist

- 3 Tesla MRI
- MDC1 Scan With 4-D Recon
- 4 D Ultrasound
- Color Doppler
- Echo-Cardiography
- Coloured X-Ray
- EMG
- NCV
- Video EEG
- SSEP
- VEP
- Bera
- Digital X-Ray
- OPG - ECG
- Clinical Pathology

Clinical Correlation is essential for final diagnosis.  
 If test results are unsatisfactory, please consult personally.  
 This report is for personal use only.  
 Not for medico-legal cases.  
 All congenital anomalies in a fetus may not be diagnosed in routine obstetric ultrasound.