



DEPARTMENT OF NEONATOLOGY & PAEDIATRIC
DISCHARGE SUMMARY

Baby's name: Baby of Vithyaa Laxmi

Admitting doctor: Dr. Banumathi Raj.A
Dr. Ajay Prakaash. T.R

ID NO: 1010049

DOA/DOB: 03.10.2024

IP NO: 24.1873

DOD: 11.10.2024

Gender: Female

Age: 09 days

Father Name : Mr. Ganapathi Subramanian

Gestation : 38 Weeks

Place of birth: Annai Velankanni Multispecialty Hospital

Time of Birth: 04:00 AM

Birth weight : 2.500 kg

Diagnosis: Term / 38 weeks / Female baby /2.500 kg / Transient Tachypnea of the Newborn / Hypocalcemia / Polycythemia / Physiological Jaundice

Findings:

Term (38 weeks; EDD: 17.10.2024) female baby was born to 26 years old Primi mother (Blood group: 'B'+ve; ID.NO: 1008472) by Normal Vaginal Delivery (Polyhydramnios-AFI-17.51cm). H/o maternal Anomaly scan showed Absent right Nasal bone on 15.06.2024/ Late onset IUGR.

Baby cried at birth after stimulation (APGAR @ 1' 6/10 5' 7/10). No active resuscitation required. No visible anomalies

ISSUES:

- Term/ TTNB:** Baby was admitted in NICU. Sugar monitoring was done. Baby developed respiratory distress soon after birth. Baby was started on HFNC with FiO₂-21%, O₂-flow-Slitres. X-ray was suggestive of Transient Tachypnea of the New Born. Baby required HFNC for 12 hours.
- Hypocalcemia:** Baby had a hypocalcemia on 48 hours investigation corrected with IV calcium. Repeat calcium was in normal range.
- Polycythemia:** Improved with IV fluids and oral feeds.
- Physiological Jaundice:** On day 5, baby was icteric and TSB was in photozone baby required DSPT for 24 hours.

Investigations:

Blood group: 'O' Positive

Total Serum bilirubin: 13.27 mg/dl (05.10.2024)

Total Serum bilirubin: 22.12 mg/dl (07.10.2024)

Total Serum bilirubin: 10.75 mg/dl (09.10.2024)

OAE Result: Right Ear: Pass; Left Ear: Pass



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Newborn screening: Results awaiting

- Thyroid-stimulating Hormone
- 17 Hydroxy progesterone
- G6PD deficiency
- Galactosemia
- Biotinidase deficiency
- Cystic fibrosis
- Phenylketonuria

Treatment given:

- Inj. Vitamin K 1mg IM given
- HFNC given for 12 hours
- DSPT given for 24 hours
- Inj. Calcium Gluconate IV given for 3 days
- Vaccinations BCG, OPV given on 11.10.2024
- Advice given regarding vaccination

Vitals at discharge:

1. HR : 148/min
2. RR : 54/min
3. Temp : 36.5°C
4. SPO2 : Right Hand- 95% Right Leg- 96%

Examination at discharge:

1. Weight : 2.440 kg ; Weight gain(+)
2. Head Circumference : 33cm
3. Length : 45 cm

CVS : No Murmur

Hips : Normal

Next appointment: 25.10.2024 for review and to collect pending reports.

Advices:

- Exclusive Breast feeding and burping
- Keep baby warm by proper clothing.
- Next Immunization due date on 18.11.2024
- Vitamin D (800 IU/ 1ml) 0.5ml per day once a day till 1 year.
- **அபாய அறிஞரிகள்:** குழந்தை சரியாக தாம்பிபால் எடுக்கவிட்டாலும் உள்ளங்களை மற்றும் உள்ளங்கால்கள் மஞ்சள் நிறமாக இருந்தாலும் தொடும் போது காம்ச்சல் அல்லது அதை குளிர்ச்சியாக இருந்தாலும் நொடிப்பு மூச்சத்தையில் நெஞ்சிக்குழியிடன் கூடிய மூச்சத்தையில் இருந்தாலோ உடல் நீல நிறமாக மாறினாலும் காத்திலிருந்து சீழ் வெளி வந்தாலும் தொப்புள் கொடி சிவப்பாக இருந்தாலும் தொப்புள் கொடியில் இருந்து தூர்நாற்றுத்துடன் சீழ் வந்தாலும் இரத்ததுடன் கூடிய வயிற்றுப் போக்கு இருந்தாலும் பால் உறிஞ்சும் தன்மை சரியாக இல்லாவிட்டால் உடனே குழந்தை நல மருத்துவரை அணுகவும்

Contact Number: 9077919191; 9943038458 for appointment.


Doctor's Name & Signature
Dr. AJAY PRAKASH, T.R
MBBS, MD., (PAEDS),
FELLOWSHIP IN NEONATOLOGY
Reg : No : 103181



1010049

Baby Of VITHYAA LAXMI D/F
Mobile- 9487307192

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Fenton preterm growth chart - girls

