



**DEPARTMENT OF NEONATOLOGY & PAEDIATRIC**  
**DISCHARGE SUMMARY**

**Baby's name:** Baby of Vithyaa Laxmi

**Admitting doctor:** Dr. BanumathiRaj.A  
Dr. AjayPrakaash. 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:**

1. **Term/ TTNB:** Baby was admitted in NICU. Sugar monitoring was done. Baby developed respiratory distress soon after birth. Baby was started on HFNC with FiO<sub>2</sub>-21%, O<sub>2</sub>-flow-5litres. X-ray was suggestive of Transient Tachypnea of the New Born. Baby required HFNC for 12 hours.
2. **Hypocalcemia:** Baby had a hypocalcemia on 48 hours investigation corrected with IV calcium. Repeat calcium was in normal range.
3. **Polycythemia:** Improved with IV fluids and oral feeds.
4. **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 அறிகுறிகள்:** குழந்தை சரியாக தாய்ப்பால் எடுக்காவிட்டாலும் உள்ளங்கை மற்றும் உள்ளங்கால்கள் மஞ்சள் நிறமாக இருந்தாலும் தொடும் போது காய்ச்சல் அல்லது அதிக குளிர்ச்சியாக இருந்தாலும் நொடிப்பு மூச்சு திணறல் நெஞ்சிக்குழியுடன் கூடிய மூச்சு திணறல் இருந்தாலோ உடல் நீல நிறமாக மாறினாலும் காதிலிருந்து சிழ் வெளி வந்தாலும் தொப்புள் கொடி சிவப்பாக இருந்தாலும் தொப்புள் கொடியில் இருந்து துர்நாற்றத்துடன் சிழ் வந்தாலும் இரத்தத்துடன் 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



Reg. Date: 03/10/2024



1010049

Baby Of VITHYAR LAXMI D/F  
Mobile- 9487307192

Fenton preterm growth chart - girls

