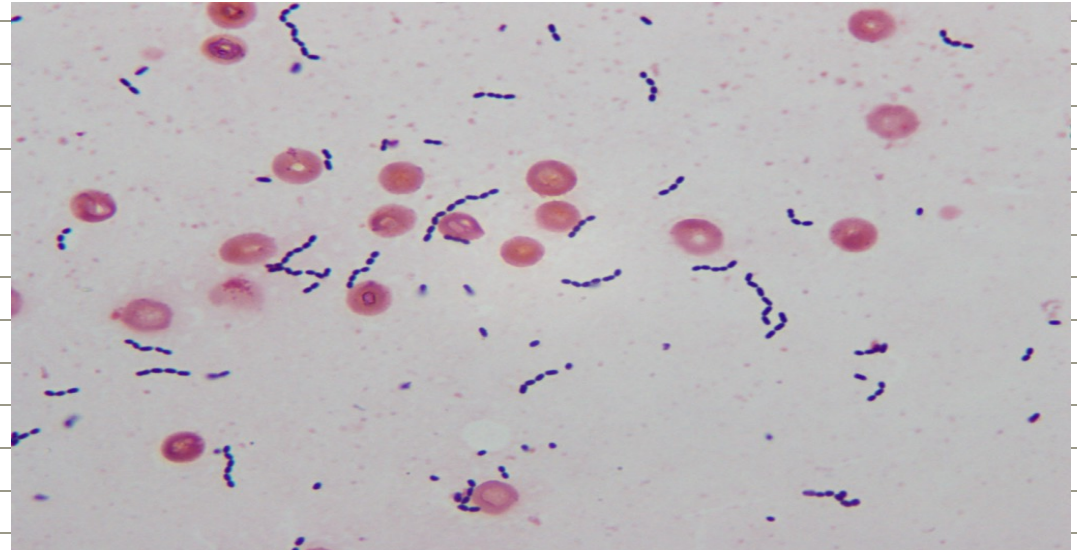


Archive

Q 1 :



What is the finding? Bulged anterior fontanell

Type of organism? GBS

Treatment? Ampicillin + 3rd generation cephalosporin

Duration of treatment ? 14 days

Q2 : Development age ?



10 months



12 month



18 month



24 month

Q3 Complete the table

Age	Vaccine
Within 1 st month	BCG Vaccine
2 months Day 61	Hexaxim vaccine (Hexa) - first dose, ROTA vaccine - first dose
3 months Day 91	Hexaxim vaccine (Hexa) - second dose, ROTA vaccine - second dose, OPV - first dose
4 months Day 121	Hexaxim vaccine (Hexa) - third dose, ROTA vaccine - third dose, OPV - second dose
9 months	Measles vaccine, OPV - third dose, Vitamin A (100 thousand international units)
12 months	MMR-1, HAV
18 months	MMR-2, DaPT, OPV, HAV, Vit A (200 thousand international units)
6 years	Td
15 years	Td

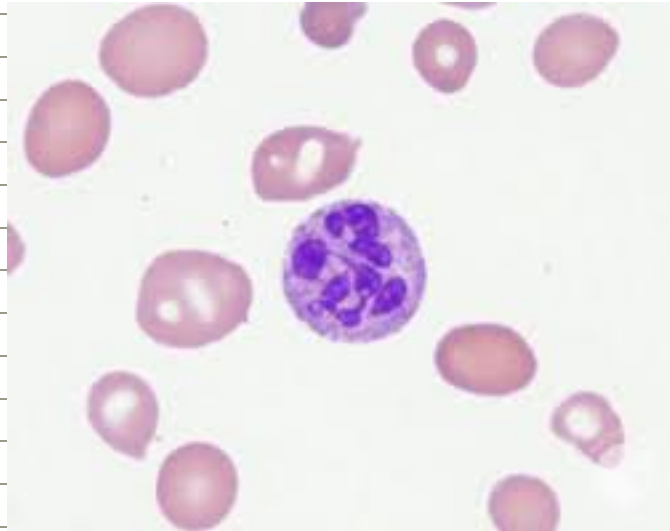
Q4



Finding? Leukocoria

Diagnosis? Retinoblastoma

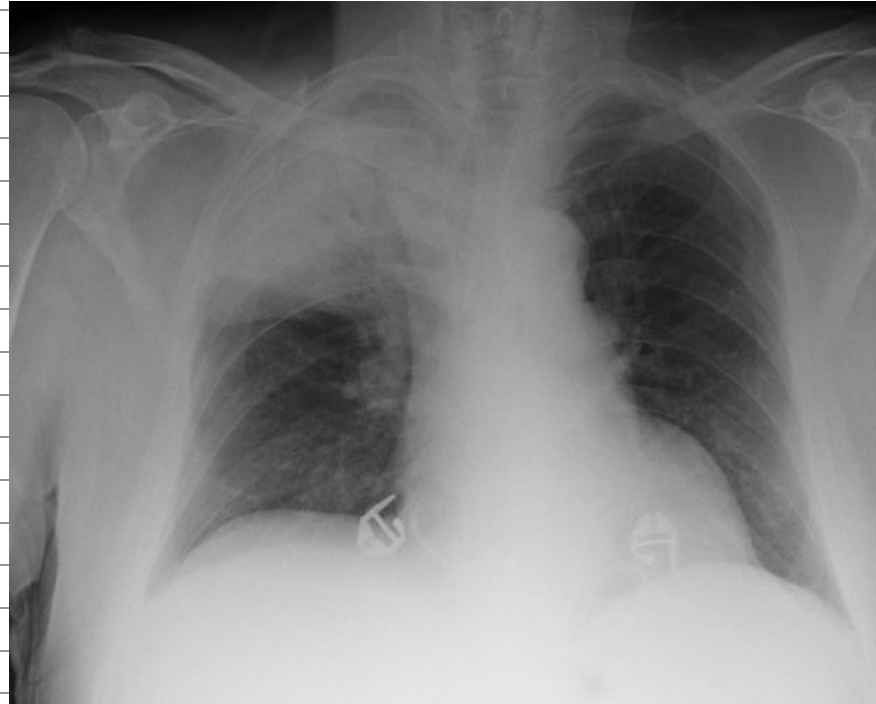
Q5



Finding ? Hypersegmented neutrophil

Diagnosis? Megaloblastic Macrocytic Anemia due to B12 or folate deficiency

Q6



Radiological finding ? Right upper lobe Consolidation

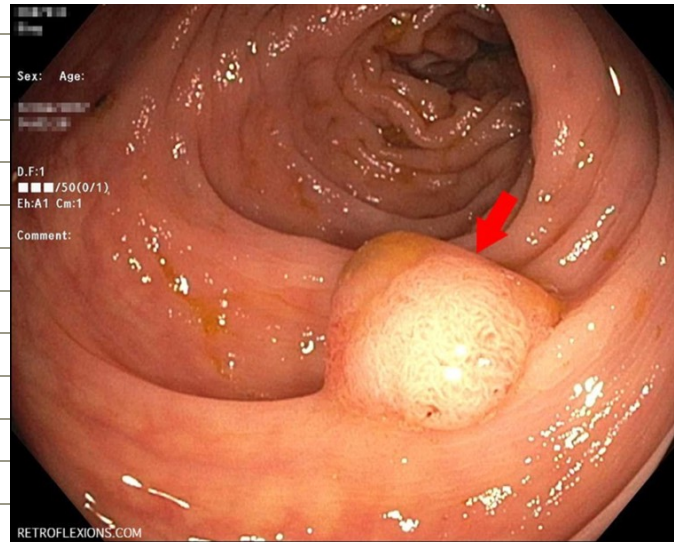
Two findings on Physical exam ?

Auscultation —> decrease breath sound

Percussion —> dullness

} on Rt. side

Q7



Finding? Polyp

Management ? Remove by Surgery

Q8



Finding? Dermatitis herpetiformis

Lab ? Anti-TTG IgA + total serum IgA



Two findings in UTI 1)Leukocyte esterase
2) Nitrites

Q10



Findings ? On left side of face there is
1) loss of nasolabial fold
2 Incomplete closure of eye

Diagnosis? Left facial nerve palsy (LMN)

1) Dx

Meconium aspiration

2) Treatment (which was a case of non-vigorous meconium aspiration): HR<100

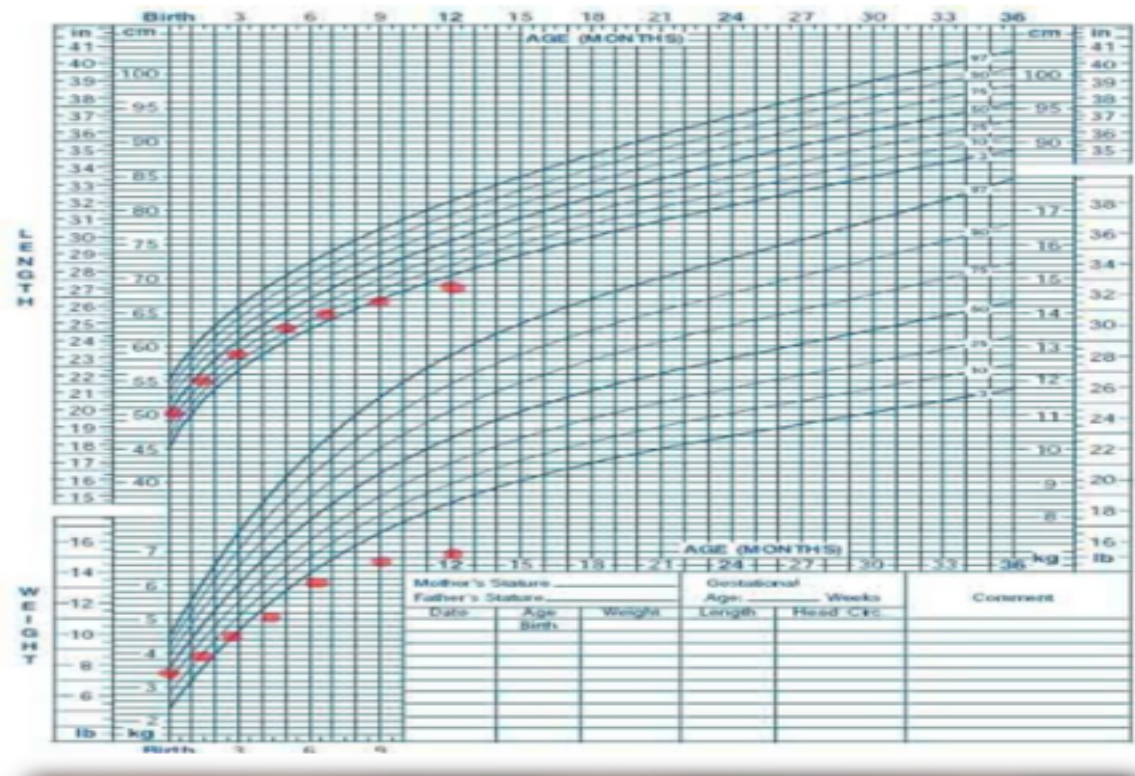
- Use direct laryngoscopy, intubate, and suction the trachea immediately after delivery.
- Suction for no longer than 5 seconds.
- Suction before his first breath

3) 2 Complications:

- Persistent pulmonary HTN
- Pneumothorax



Q12



What is the clinical findings? Failure to thrive type 2

Tests help in diagnosis? Sweat chloride
Genetic

Q13



Diagnosis ? Tetralogy of Fallot

How to manage

Knee-chest position
Supplemental O₂
Fluid bolus i.v.
Morphine i.v.
NaHCO₃ to correct metabolic acidosis (
Phenylephrin
b-blocker

Q14



Name of syndrome ? Williams syndrome

Most specific cardiac abnormality? Supra valvular Aortic stenosis

Osce

3 Stations

- 1) 12 year old with yellow skin
- 2) 24 hour (neonatal sepsis)
- 3) 3 year old Anemia differentiate between
(IDA and thslasemia)