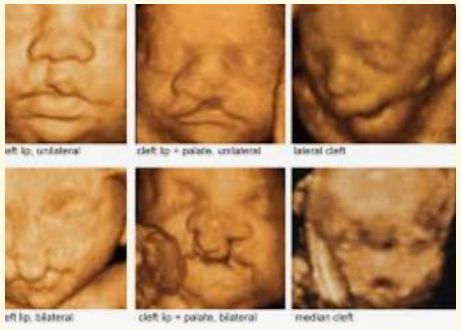
Nursing practicum for

Fetal anomaly & DFU



Asst.Prof. Duangporn Pasuwan

objective :

*To detect abnormal conditions early through comprehensive assessment and continuous monitoring.

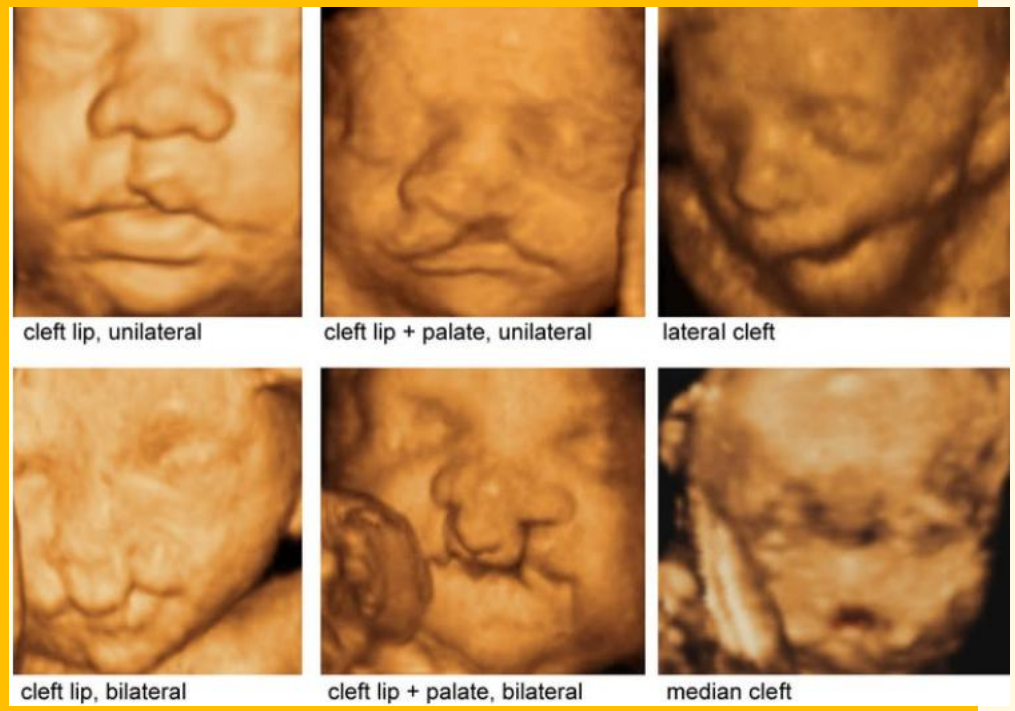
*To ensure early identification

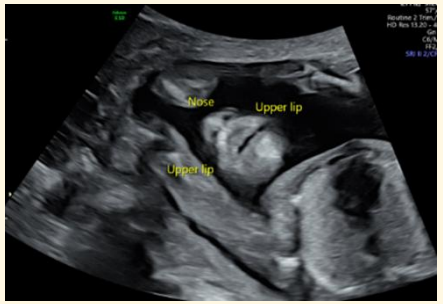
*To enhance family-centered care

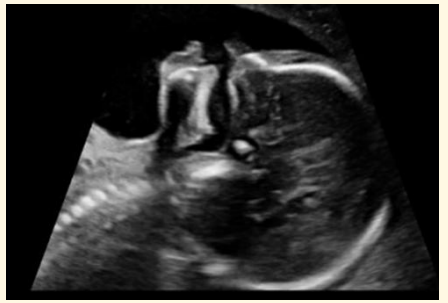
*To prevent complications by providing prompt and appropriate nursing interventions.

*To promote optimal growth and development despite underlying health problems.

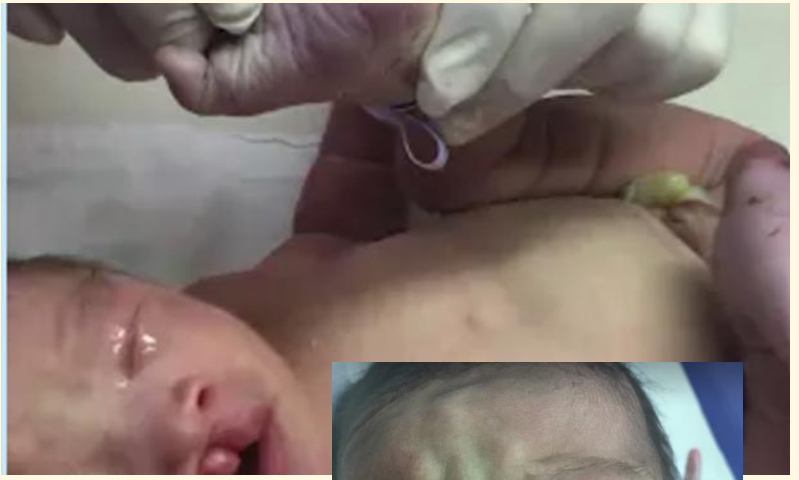
*To support and educate parents to ensure safe and effective home care. To provide emotional support

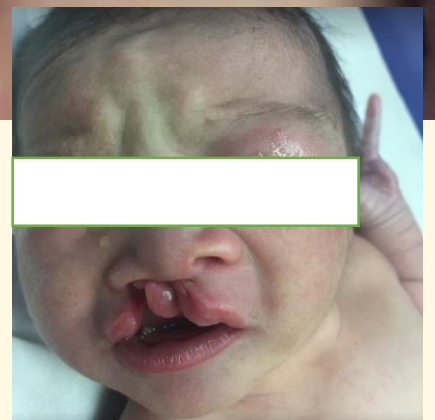


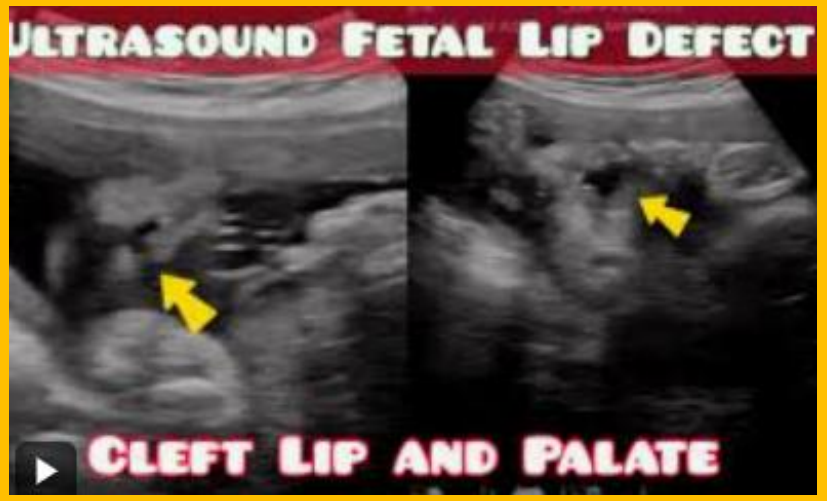


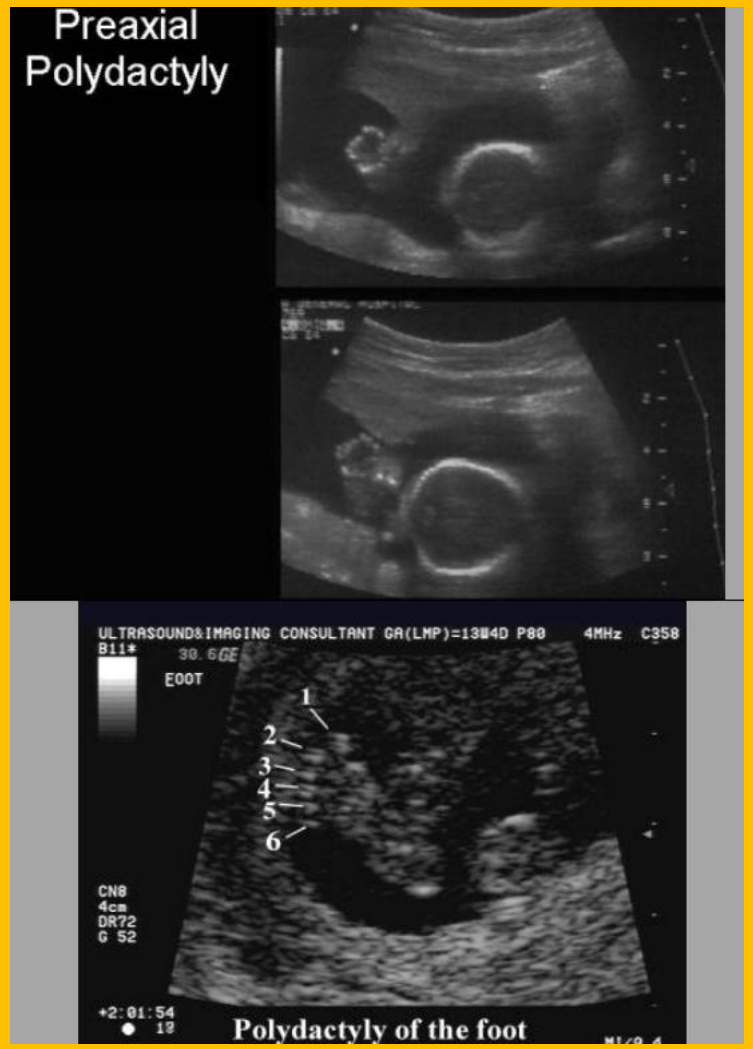


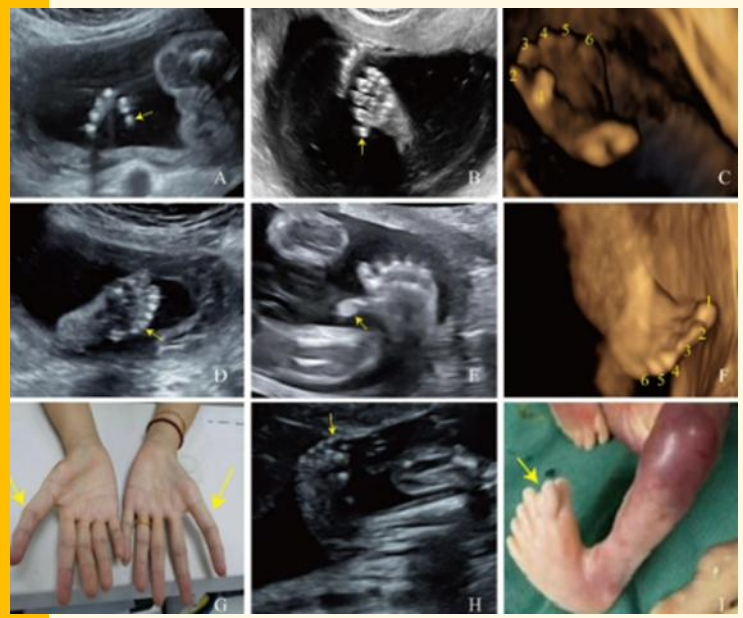
Case : cleft lip & cleft palate








Preaxial
Polydactyly
ULTRASOUND&IMAGING CONSULTANT GA(LMP)=13W4D P80 4MHz C358
B11*
EOOT
1
2
3
4
5
6
CN8
4cm
DR72
G 52
+2:01:54
Polydactyly of the foot


A
B
C
D
E
F
G
H
I

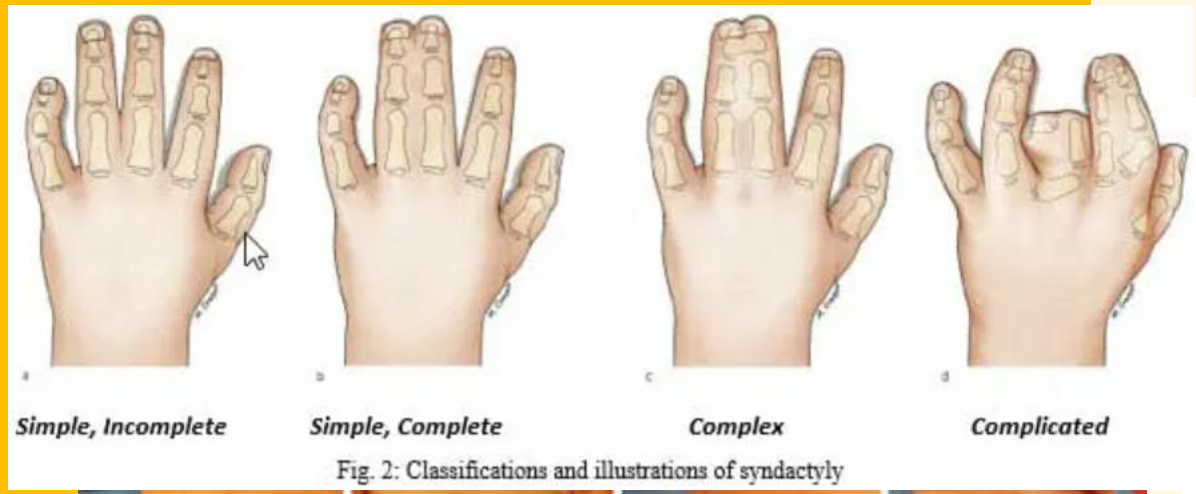
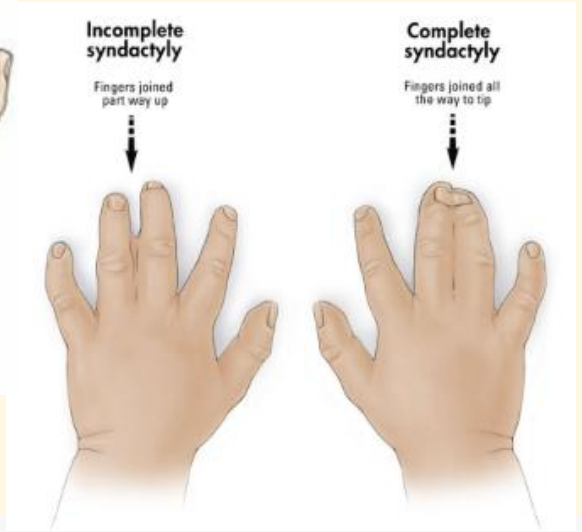
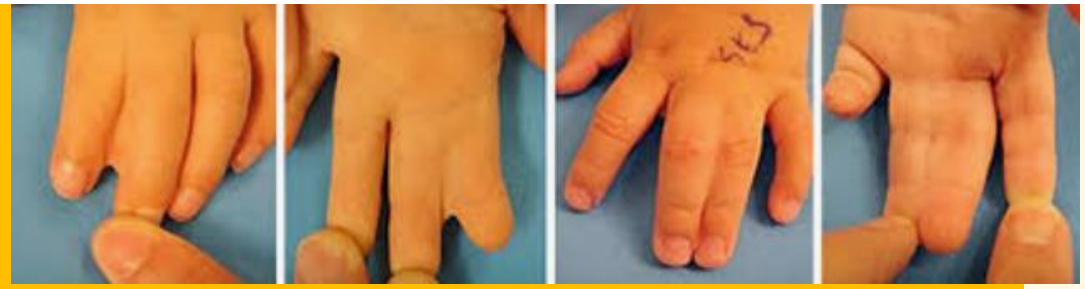
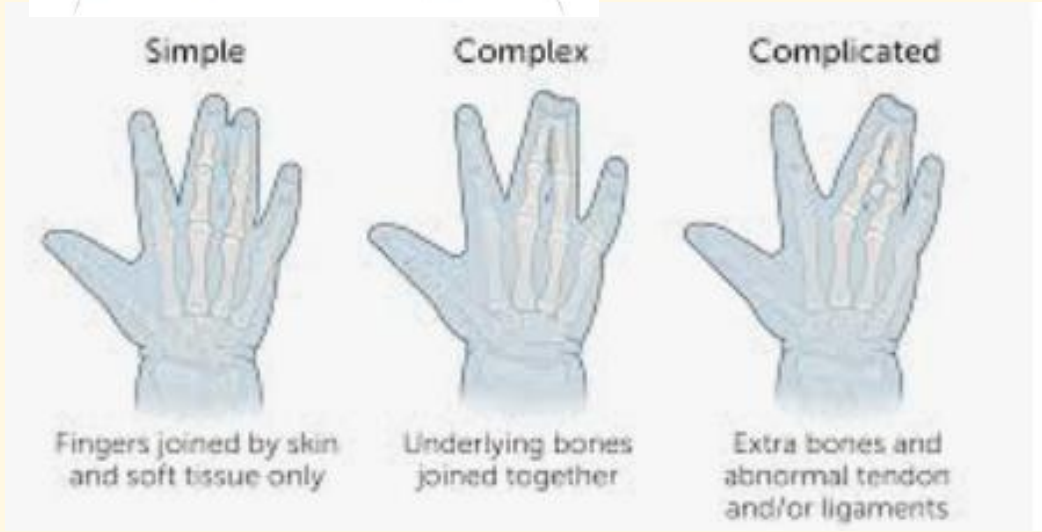
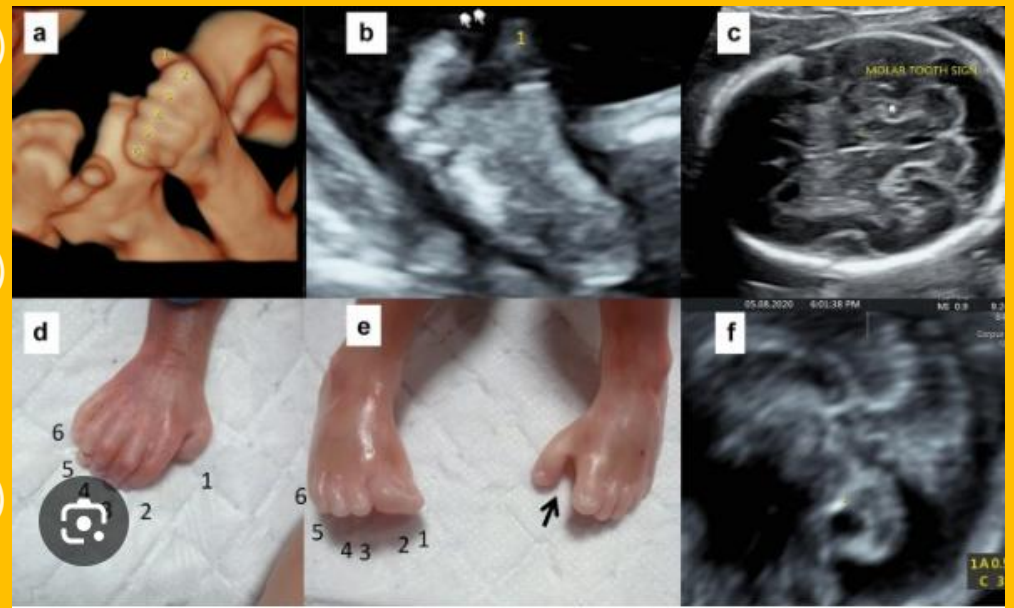


Fig. 2: Classifications and illustrations of syndactyly

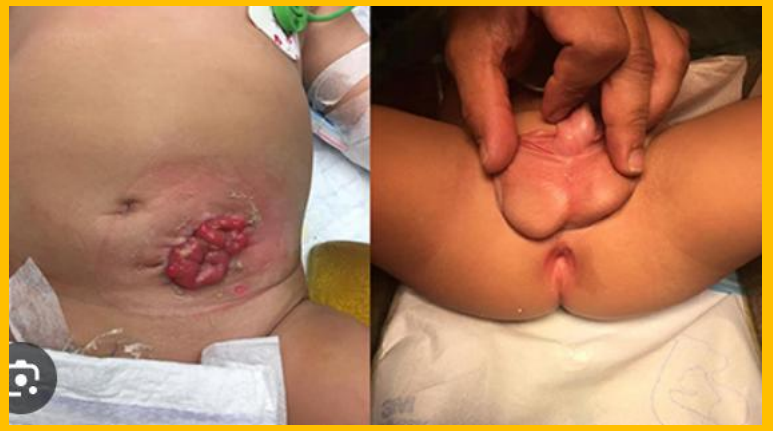


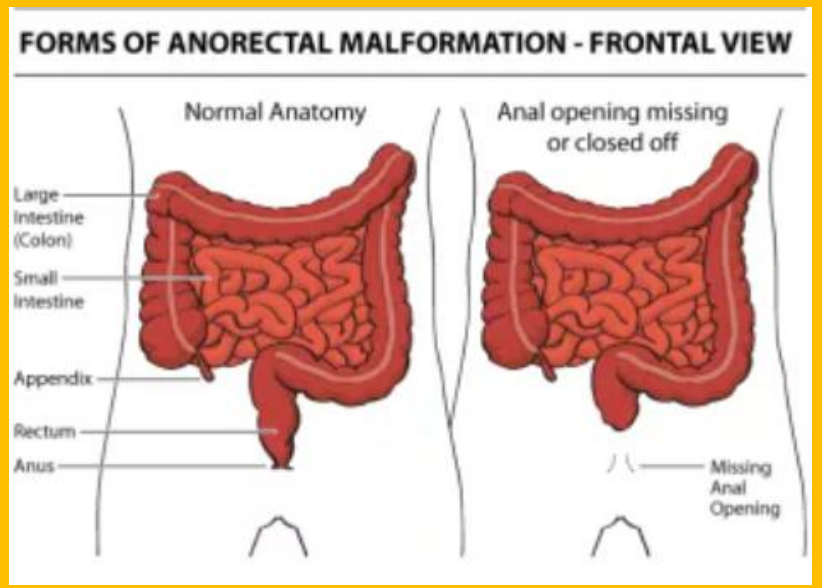


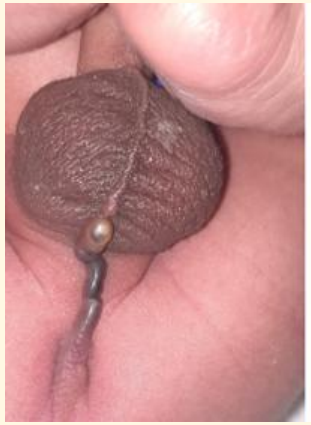


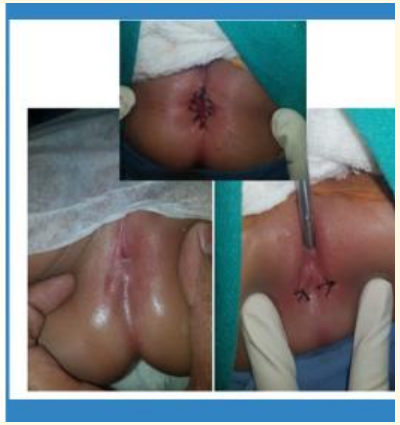


Case: polydactyly

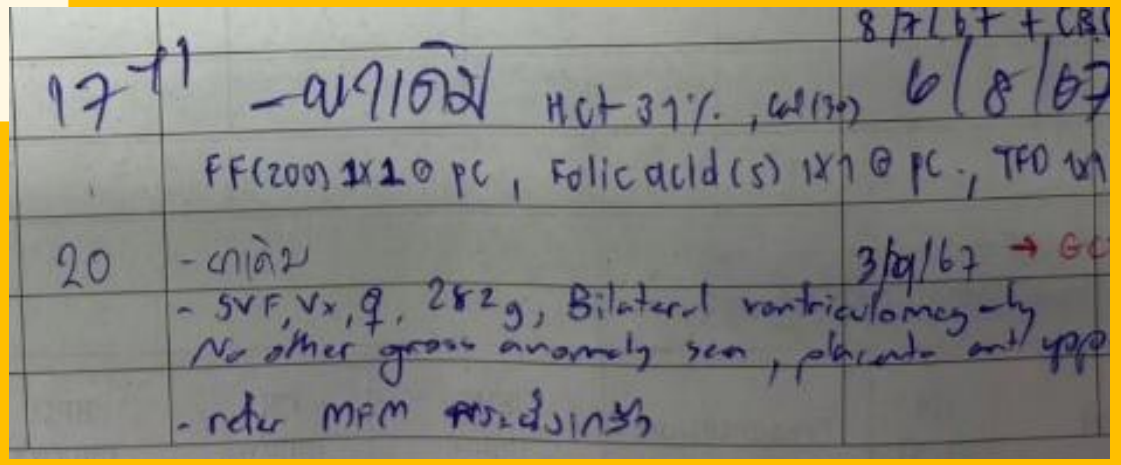


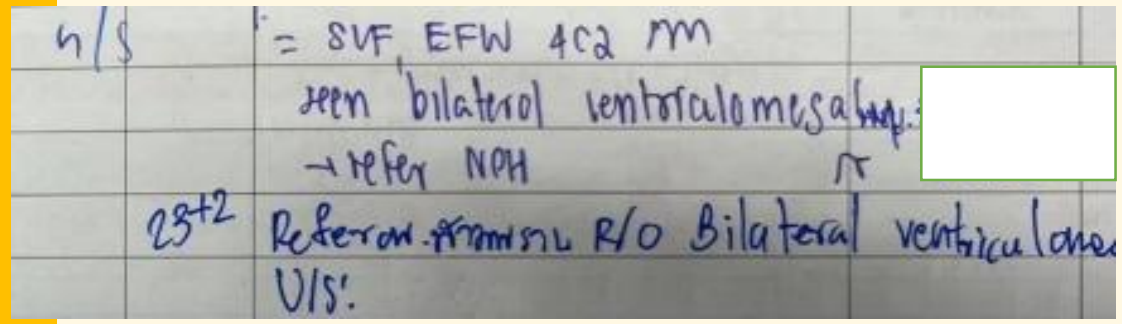


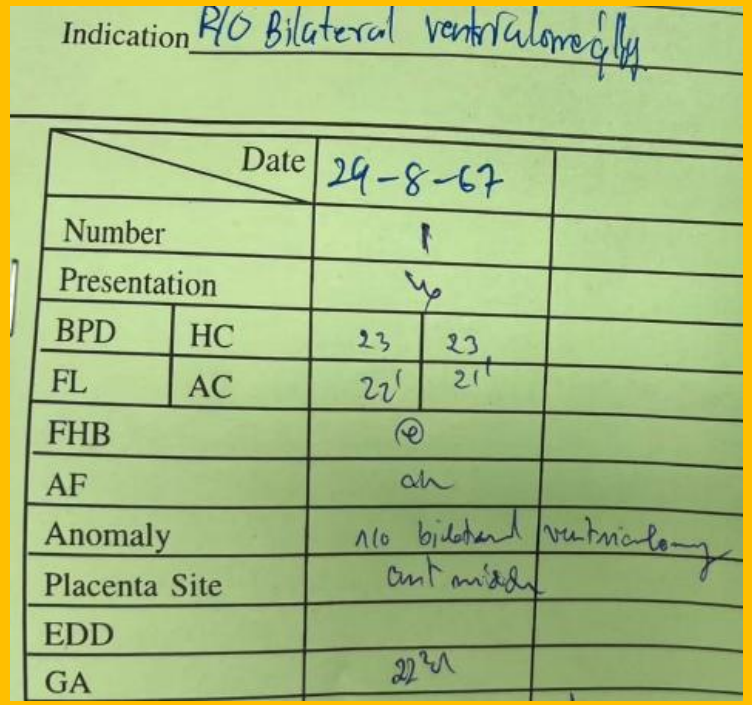




Case: Imperforate anus


17+1
-ผลเลือด Hct 31%, Cal(30)
FF(200) 1x1 @ pc, Folic acid(5) 1x1 @ pc, TFO
20
-นัด
3/9/67
- SVF, Vx, 9, 282g, Bilateral ventriculomegaly
No other gross anomaly seen, placenta ant/
- refer MFM


4/5
= SVF, EFW 462 gm
seen bilateral ventriculomegaly
→ refer NPH
23+2
Refer ... R/O Bilateral ventricular
U/S.

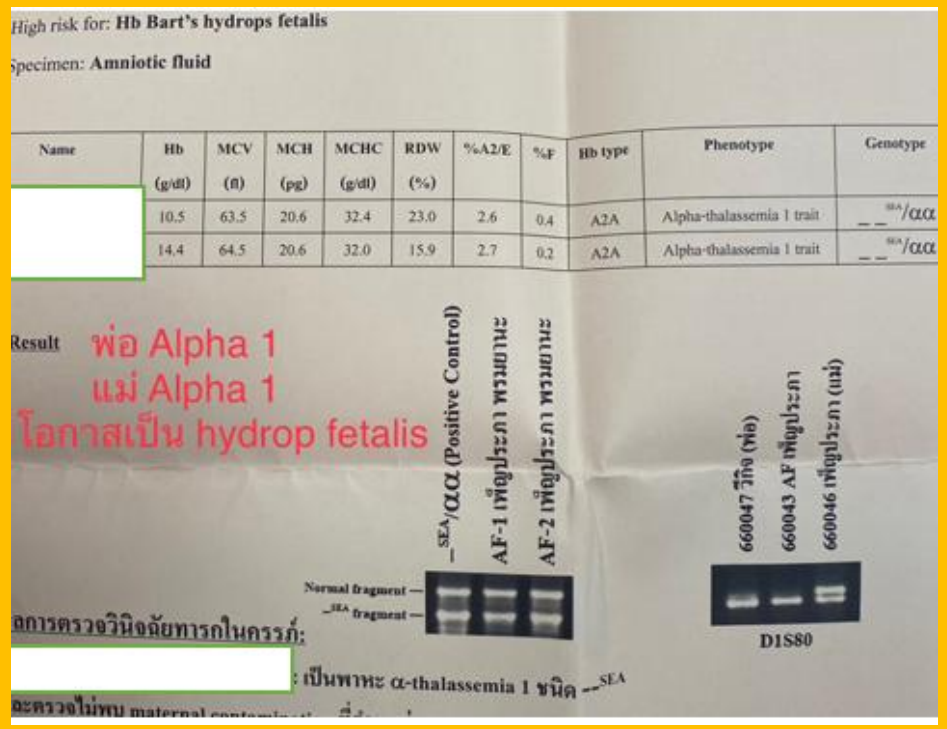

Indication R/O Bilateral ventriculomegaly
Date 29-8-67
Number 1
Presentation
BPD HC 23 23
FL AC 22 21
FHB
AF
Anomaly r/o bilateral ventriculomegaly
Placenta Site ant middle
EDD
GA 22 3/7

Case hydrop fetalis

Father & Mother

Lab : PCR =
a thal-trait 1 both

G1P0 30 weeks
BW=1180 gm



High risk for: **Hb Bart's hydrops fetalis**

Specimen: **Amniotic fluid**

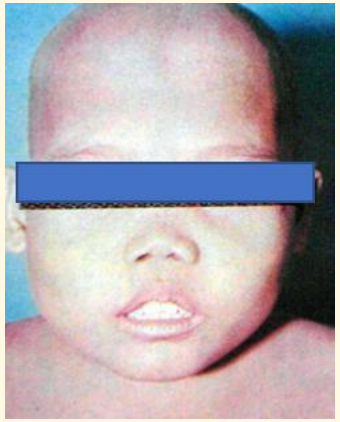
Name	Hb (g/dl)	MCV (fl)	MCH (pg)	MCHC (g/dl)	RDW (%)	%A2/E	%F	Hb type	Phenotype	Genotype
	10.5	63.5	20.6	32.4	23.0	2.6	0.4	A2A	Alpha-thalassemia 1 trait	$--^{SEA}/\alpha\alpha$
	14.4	64.5	20.6	32.0	15.9	2.7	0.2	A2A	Alpha-thalassemia 1 trait	$--^{SEA}/\alpha\alpha$

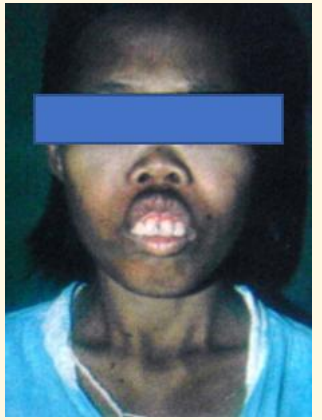
Result พ่อ Alpha 1
แม่ Alpha 1
โอกาสเป็น hydrop fetalis

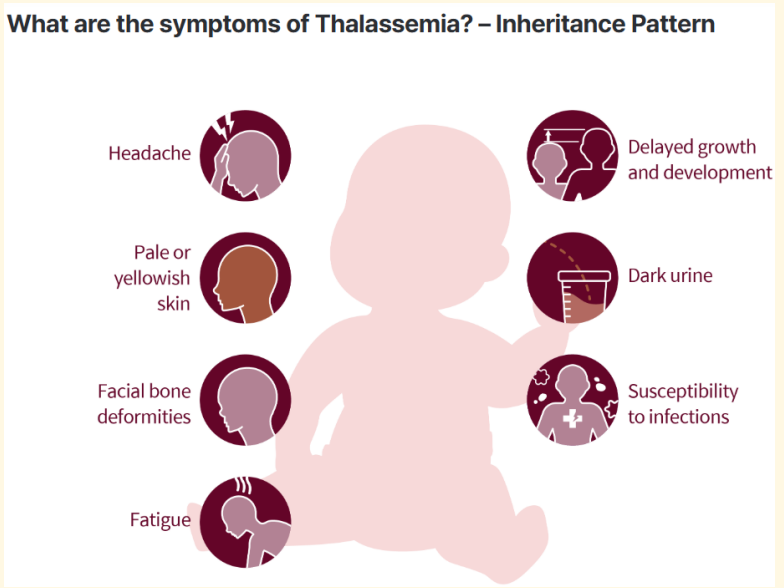
ผลการตรวจวินิจฉัยทารกในครรภ์:

: เป็นพาหะ α-thalassemia 1 ชนิด $--^{SEA}$

ละตรวจไม่พบ maternal







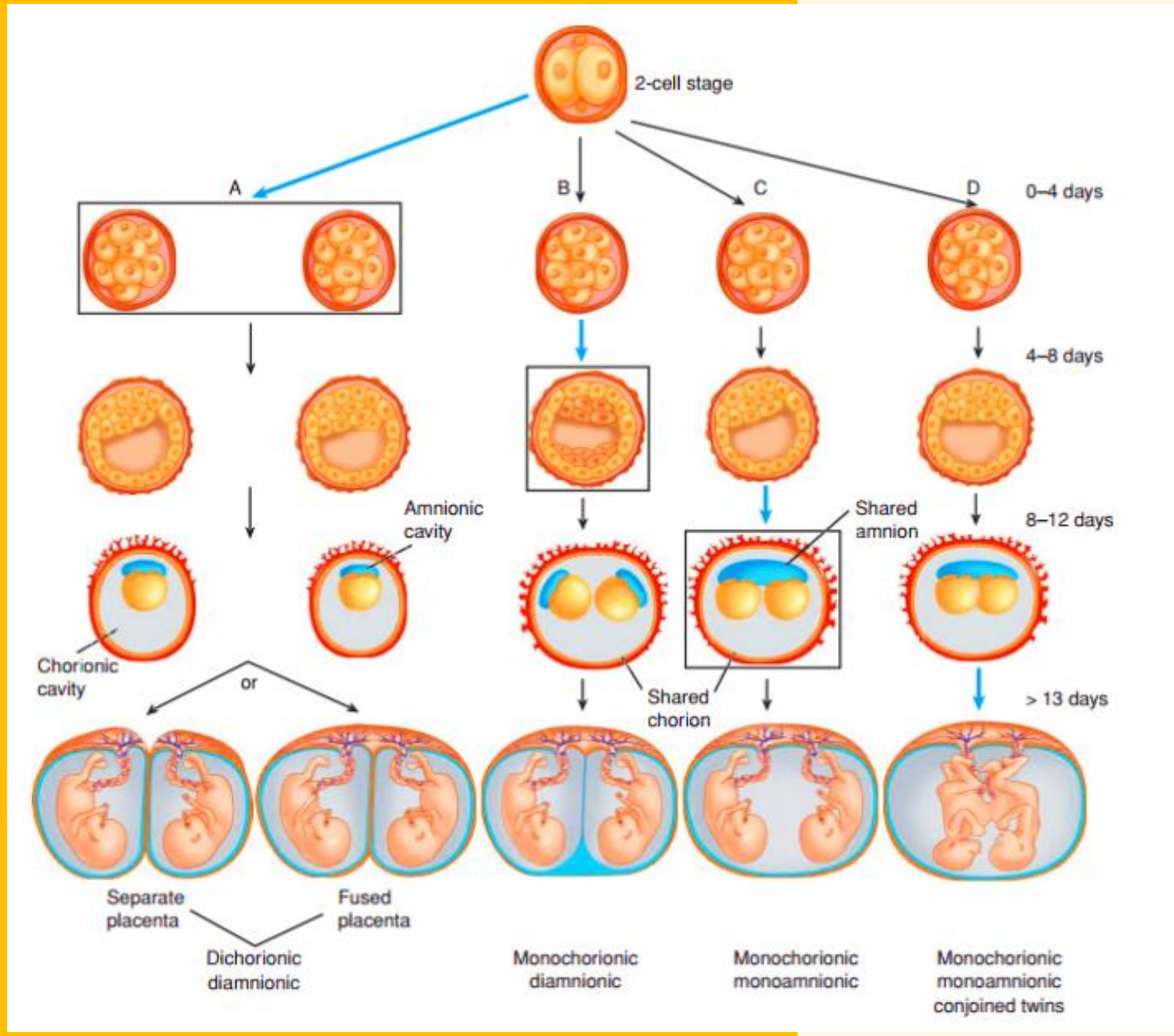
NURSE

Conjoin twin : Twin : fission theory (1:60,000)

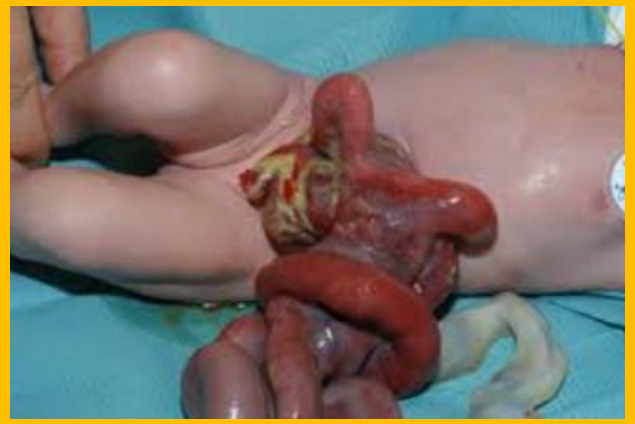
Diagnosis : Ultrasound 18-22 week : inspection in detail of fetus organ

If can early detection should betermination

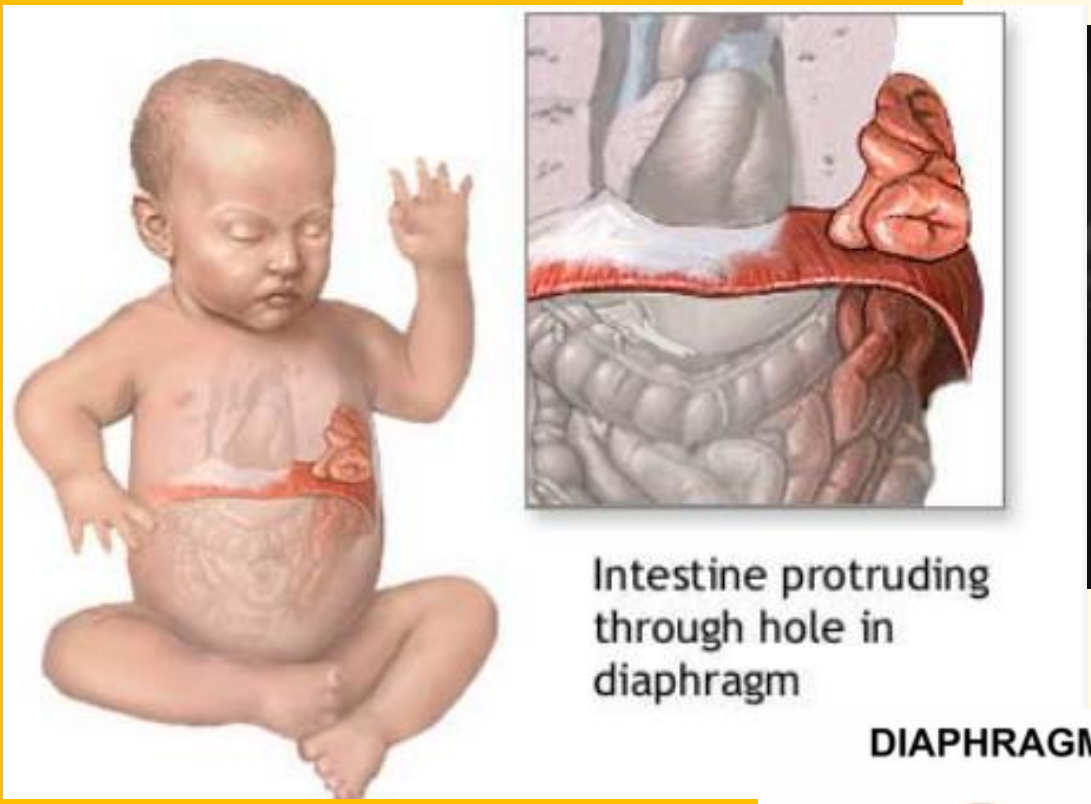
Treatment & survival : If can early detection should be termination

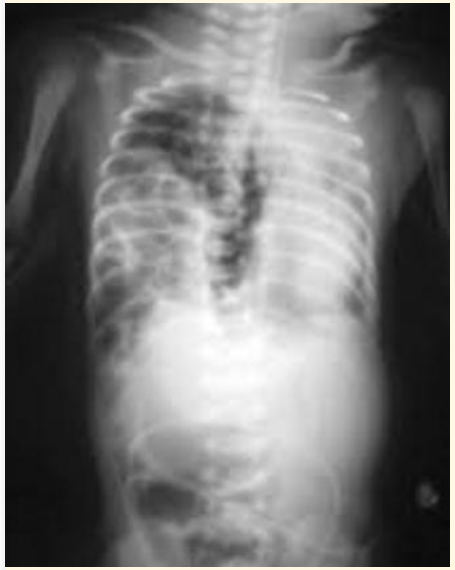

2-cell stage
A
B
C
D
0–4 days
4–8 days
8–12 days
> 13 days
Amnionic cavity
Chorionic cavity
or
Shared amnion
Shared chorion
Separate placenta
Fused placenta
Dichorionic diamnionic
Monochorionic diamnionic
Monochorionic monoamnionic
Monochorionic monoamnionic conjoined twins

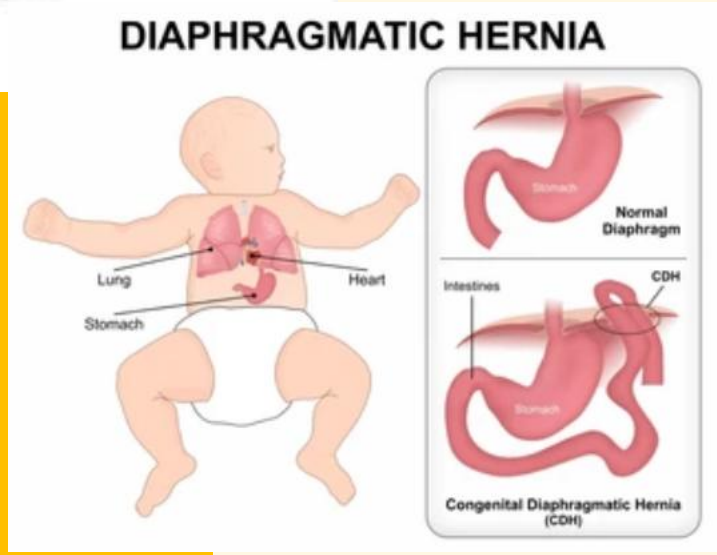
Case : Neonatal Gastroschisis

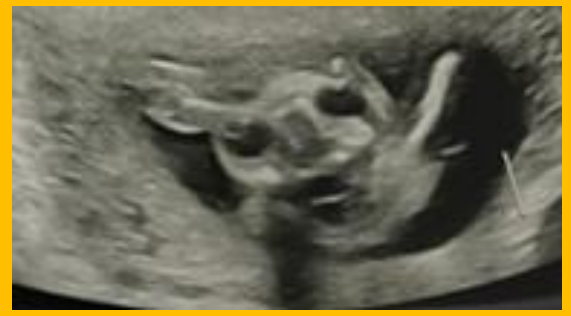


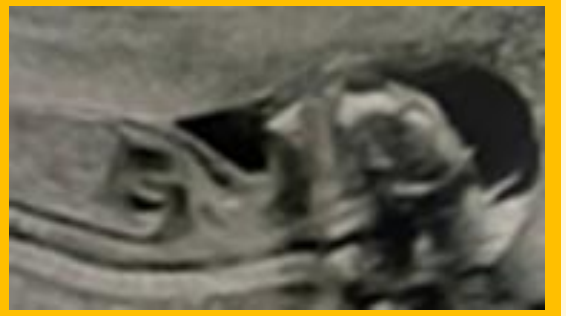
Scan_ QR_VDO_Nursing Practicum_Gastroschisis

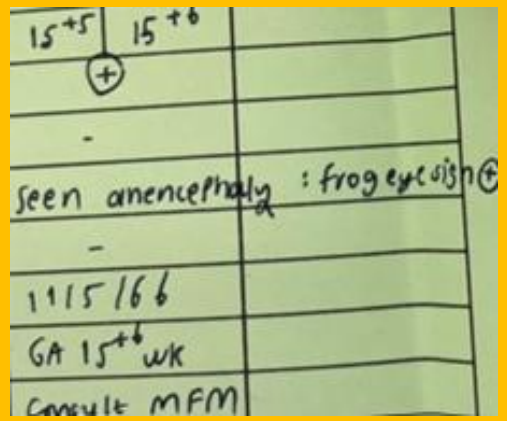

Intestine protruding
through hole in
diaphragm

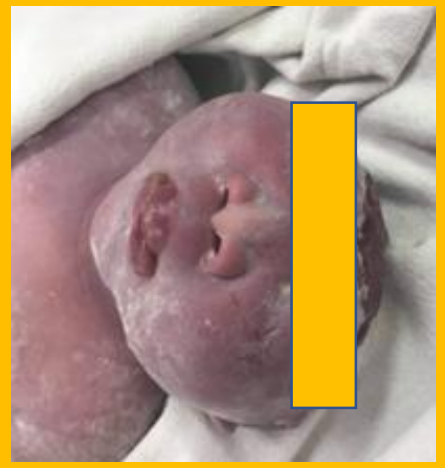



DIAPHRAGMATIC HERNIA
Lung
Heart
Stomach
Normal
Diaphragm
Intestines
CDH
Congenital Diaphragmatic Hernia
(CDH)









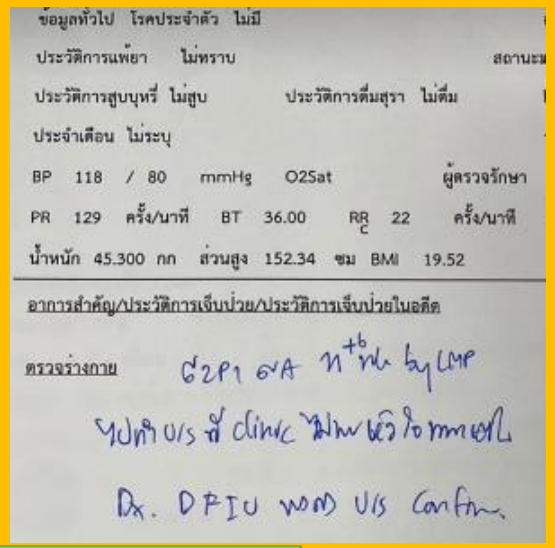
Case: Anencephaly

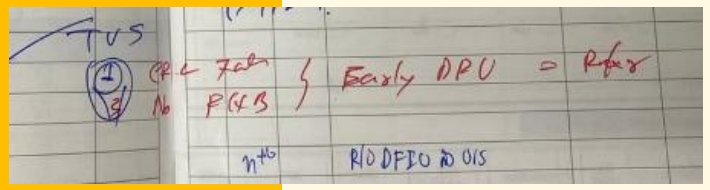
Lab : every thing=normal

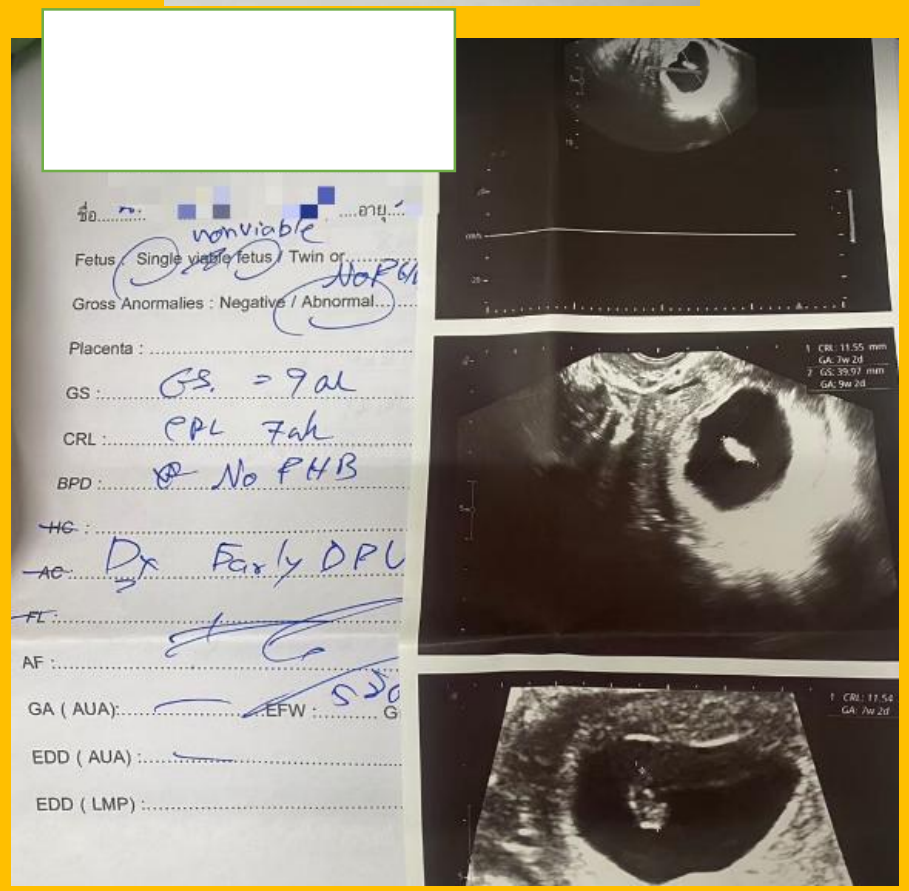
G1P0 24 Years 15^{+6} weeks

U/S : Seen anencephaly : frog eye sign +

Consult : MFM (Maternal fetal medicine)


ข้อมูลทั่วไป โรคประจำตัว ไม่มี
ประวัติการแพ้ยา ไม่ทราบ
ประวัติการสูบบุหรี่ ไม่สูบ ประวัติการดื่มสุรา ไม่ดื่ม
ประจำเดือน ไม่ระบุ
BP 118 / 80 mmHg O2Sat ผู้ตรวจรักษา
PR 129 ครั้ง/นาที BT 36.00 RR 22 ครั้ง/นาที
น้ำหนัก 45.300 กก ส่วนสูง 152.34 ซม BMI 19.52
อาการสำคัญ/ประวัติการเจ็บป่วย/ประวัติการเจ็บป่วยในอดีต
ตรวจร่างกาย G2P1 GA ท้องแรก by LMP
มาทำ U/S ที่ clinic ไม่พบหัวใจ 10 mm ค่ะ
Dx. DFIU wOD U/S Confirm

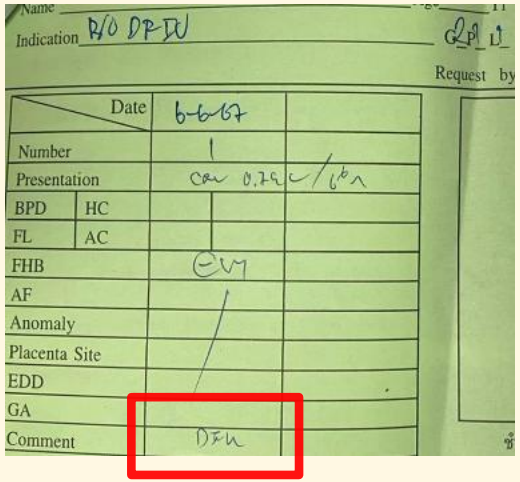




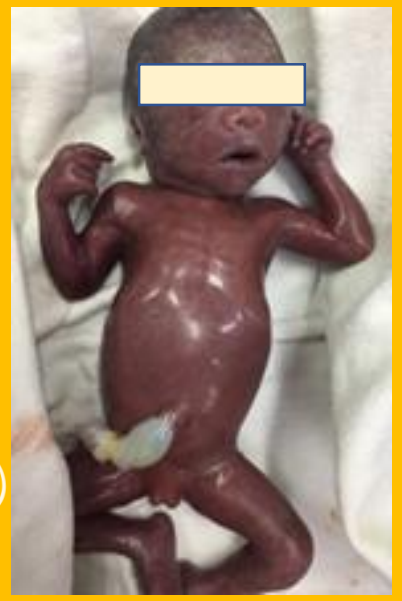
Case: DFU

Lab : wait for result

G2P1 7 weeks CRL; Crown rump length = …….? = 7 weeks



NURSE



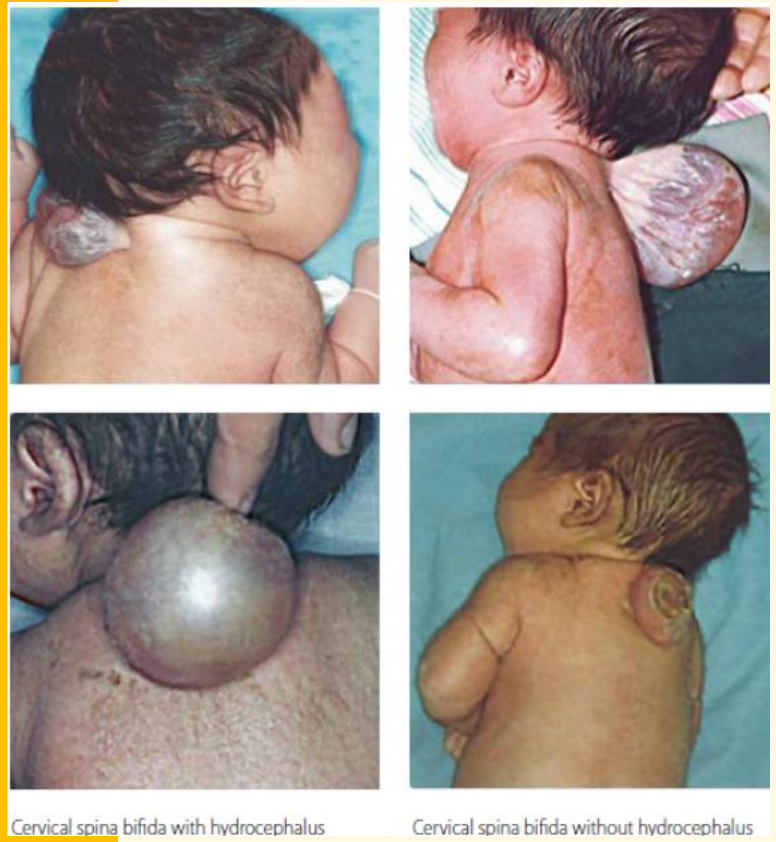
Case: trisomy 21

(DFIU)

Dead fetus in Utero

Problem: DIC, Breast engorgement & Psychology

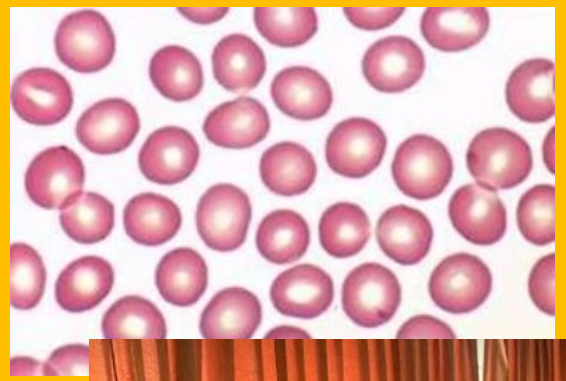
Spina Bifida

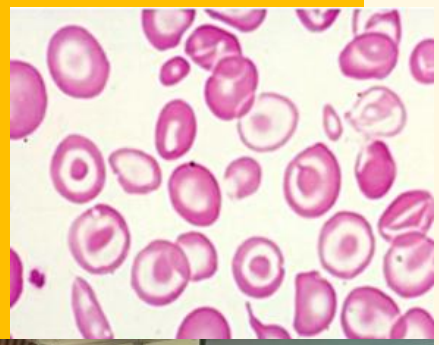


Cervical spina bifida with hydrocephalus

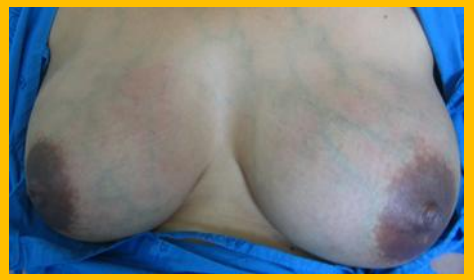
Cervical spina bifida without hydrocephalus

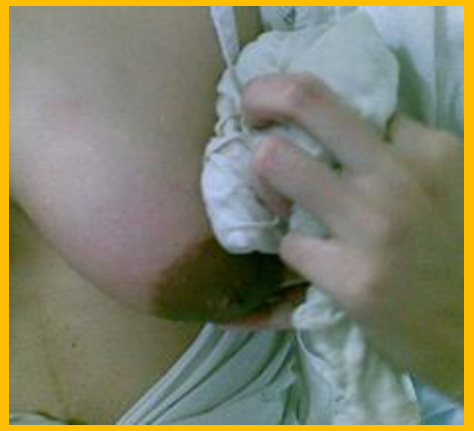
ภาคผนวก

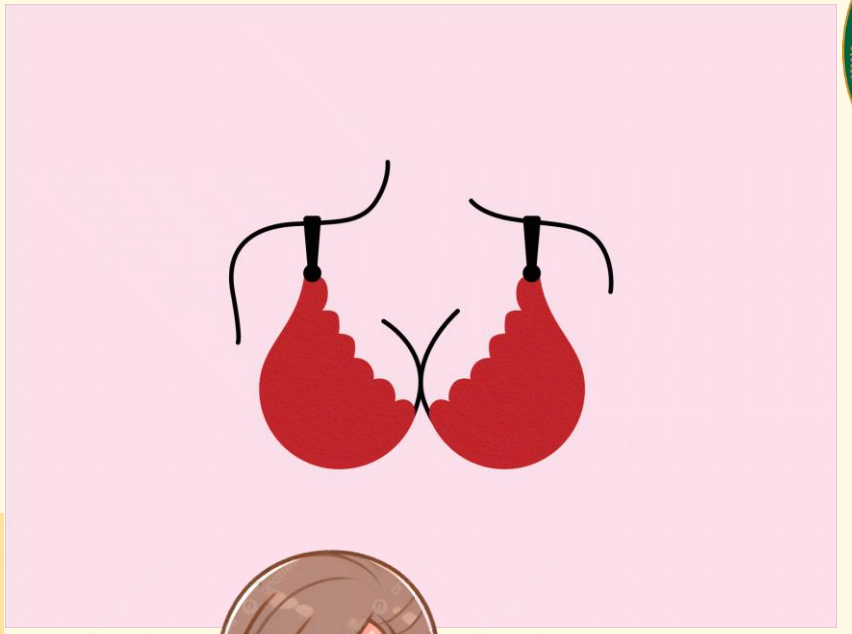




ผลการรักษา





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