

CASE REPORT from Norway

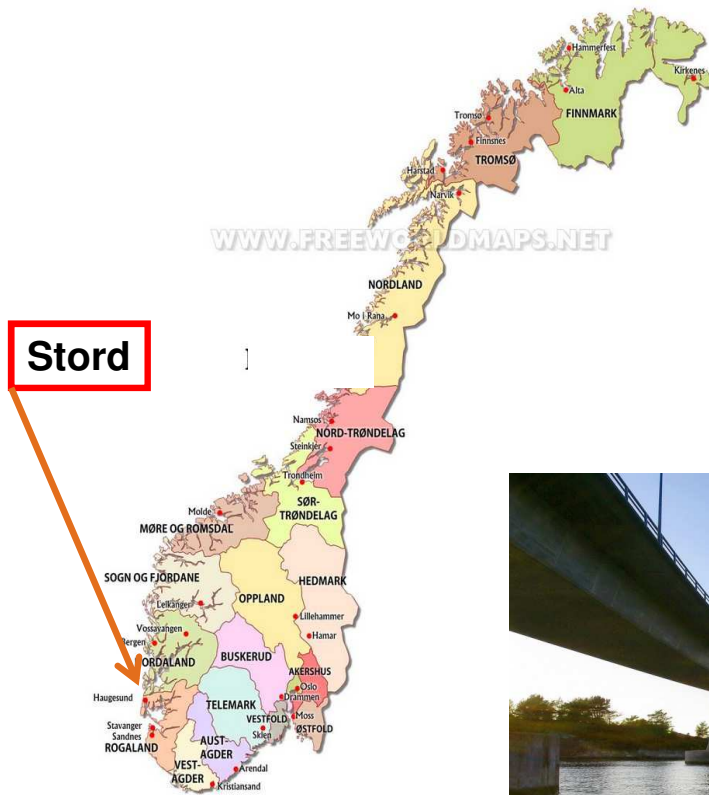
- Britt Elin Fredriksen, RN, CCRN, HLHS Coordinator, CSN

Disclaimer

- No disclaimers
- The following slides show the efforts of the HLHS TEAM to work as a team and ultimately improve outcomes for infants recovering from Stage 1+ 2 +3 Palliation .
- The team consists of nurses , surgeons, cardiologists , anesthesiologists and parents to HLHS babies in Norway.

Norway

- Pop.: 5,5 million
- Births : 60000 / year
- CHD : 500 / year
- Stord : 19000 inhabitants
- HLHS : 8



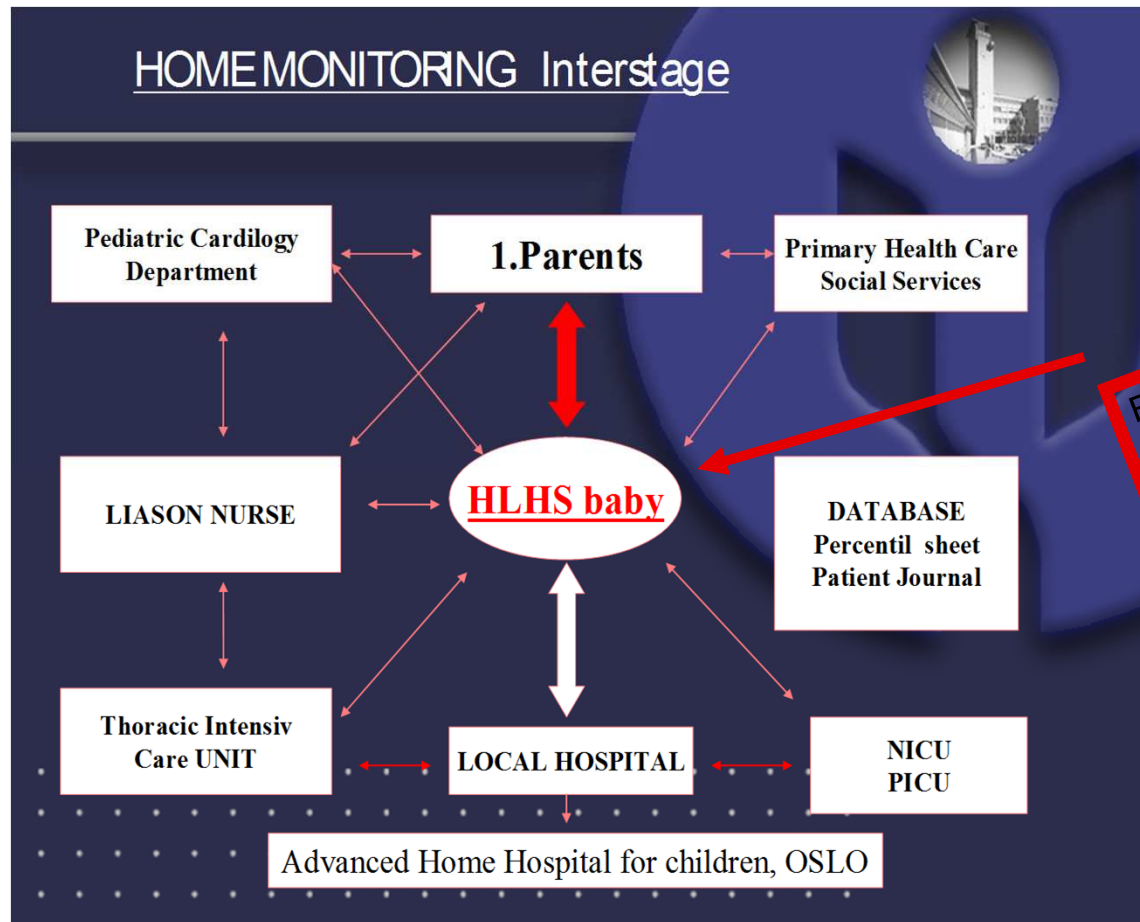
TEAMBUILDING

- T = Together
- E = everyone
- A = achieves
- M = more



...ongoing process

..it takes a village



Future involvement :
Day Care Center
Primary School
Junior High School

Mom: 36 years old
3rd pregnancy

DOB: 7 March 2014
Weight : 3862 gr/ L.: 50cm
APGAR : 9/10/10

Uneventful till 14 March

Infektion??
Ambulance to hospital

Ph 7.02 , Lactat 19, BE -22

Intubated, CPR 6 min
SpO2 pre 74 / post 44
Started Prostaglandin iv
after consulting Oslo

HLHS confirmed
Surgery : 21 March 2014

Intervention : Balloon dil x 2

Bottlefeed breastmilk/ NAN



..their first meeting

Mom : 35 years old
3rd pregnancy

DOB: 18 August 2014
Weight : 4342 gr / L.: 51 cm
APGAR : 9/10/10

Transferred to NICU
SpO2 < 90%
Shallow breathing

ECCO => HLHS
Started Prostaglandin iv
Vital, alert, dry and warm

SpO2 pre 93/ post 96
Transported to Oslo

Surgery : 25 August 2014

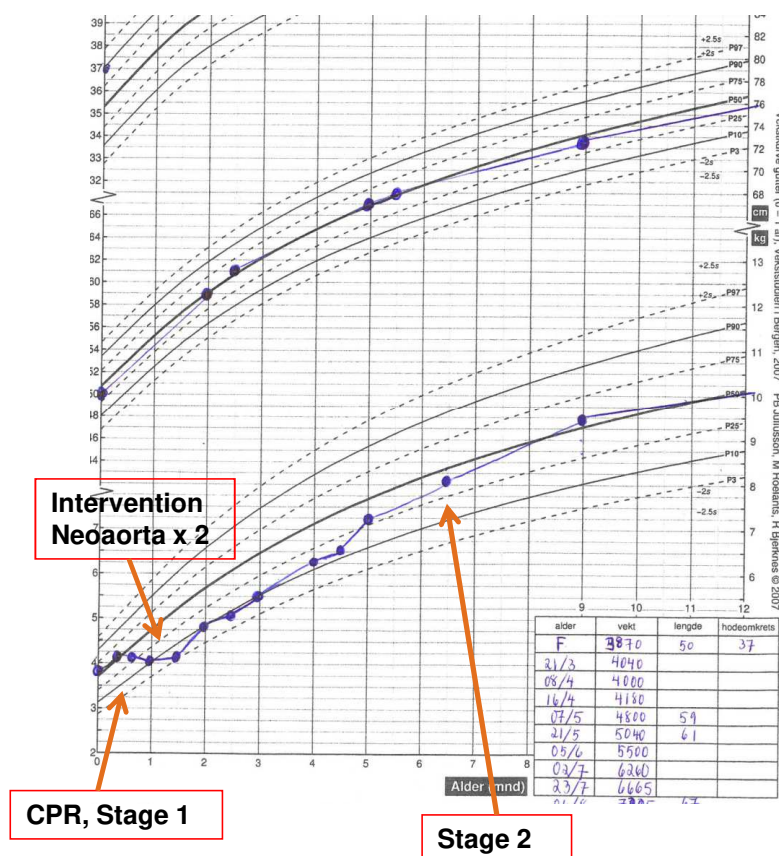
Intervention : None

NG tube

Weight/growth chart 0-12 months



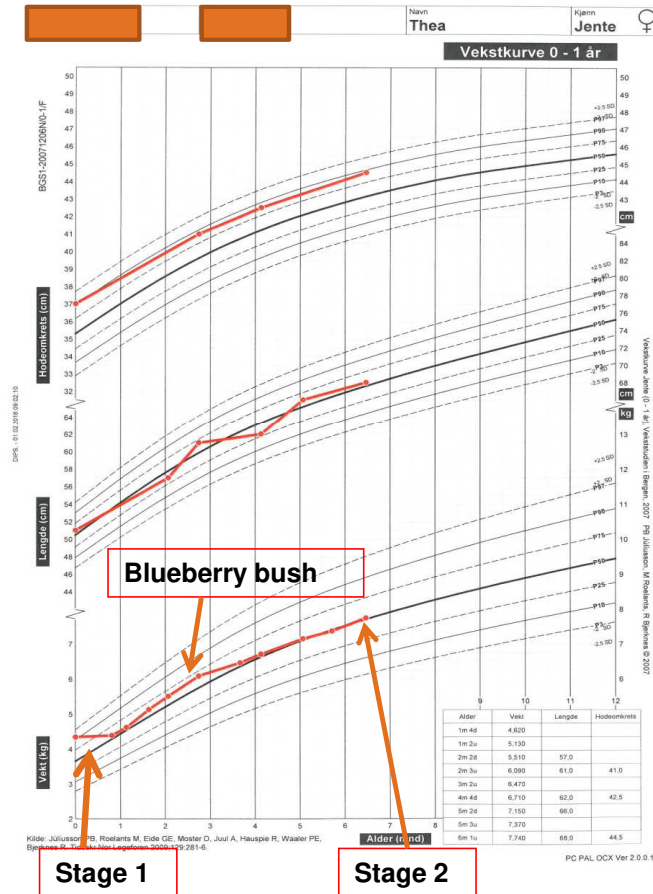
August 2015 17 months old



Weight/growth chart 0-12 months



August 2015 12 months old



Snorre

BDCPC 6 months old

Weight : 8090 gr

ICU : 3 days

Ventilator : 8 hrs

Ward : 9 days

- Chylus thorax
- MCT nutrition

Ex-TCPC 34months old

Weight : 15,4 kg

ICU : 6 days

Ventilator : 6 hrs

Intervention: Stent x 2

Ward : 30 days

++ readmissions for 6 months
Furix, Spirex, Sildenafil, Warfarin



.. summertime in Norway

Thea

BDCPC 6 months old

Weight: 7390 gr

ICU : 1 day

Ventilator : 2 hrs

Ward : 1 week

No events

Ex-TCPC 37 months old

Weight : 15 kg

ICU : 1 day

Ventilator : 30 min

Ward : 1 week

No events, Baby aspirin

post TCPC day 35



1300 ml pleural effusion



..post pigtail on the ward

Cardiology
2018

post TCPC day 10



..on a shopping spree



..helping mom clean up



..everyday life to the fullest in Norway

