

DATE and TIME	CLINICAL NOTES (For all entries please end each entry with your signature, name in capitals, grade and contact number)
6/9/15 1100	23+6 1 PD PD CLD Mild dilat- ventriculomegaly Vat - low flow. 0.06 l/min. N. signif desats. F: 180ml/kg/d. N&T + little EBM gar + latching PV ✓ BD ✓ Wt ↑ to 1.9.85 kg. Meds: Gaviscon NaCl Furosemide Spironolone. <u>OK</u> pH, well N&T II - O Chst clear. Abds soft. <u>Plan</u> cont + perf. to check on int for lativomental
7/9/15 04.40	PD <u>STS VENTRESS</u> Called to r/v Child G urgently at 02.35. ^{BREATHED} CON Had very large projective vomit (reaching chair next to cot + canopy). Abdo appeared discoloured purple and distended. Child G distressed + uncomfortable. Red in face + purple all over. O₂ ↑ to 1L via nasal cannula. Desat to 80's but HR ok. Full feed (45mls aspirated) large watery stool passed after which abdo slightly better + Child G relaxed and appeared back to usual self. Planned to cannulate, the IV fluids + bloods ²³⁶² but

NHS Number: _____

CC Nur: _____

NHS: Personal Data

CC: Personal Data

First Name: _____

Child G
PD/05/2015

FEMALE

Surname: _____

Date of: _____

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HISTORY SHEET

LOCATION: _____

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7/9/15 cont.	<u>STS VENTRESS continued</u> unfortunately delayed due to delivery of another preterm baby. called our of theatre to say Child G gone apnoeic + dusky. Dr Brearey called in. On arrival sats 50% in FiO₂ 100% Receiving IPPV from nurse. HR ok Took ~ 5 mins for sats to pick up. Moved to room 1. pink + well perfused with mask CPAP. Active so tried for IV access x 2 unsuccessfully. Child G then had further profound apnoea + ↓ HR to 70, sats 40%. Perfusion ↓ CRT 3 secs. IPPV given + gradual improvement again. when sats ↑ perfusion also improved. Decision to intubate due to 2 profound desats + concerns re abdo so not keen for CPAP. No IV access so no drugs used. Intubated size 3.0 ETT. 8cm at lips. Blood stained fluid noted coming up from trachea / between cords. Capnograph positive + good bil air entry. • Dr Brearey in attendance then. Vent settings 18/5 rate 40. FiO₂ weaned down to 30%. • Good gas 30 mins post intubation. -> 16/5 Large leak noted on ETT but good air entry + sats so left. • IV Vit K given due to blood from trachea. • Approx 05.30 had another profound desat. HR ↓ to 60 + sats to 40%. • Taken off vent + IPPV neopuff via ETT ^{ETT} Capnograph still positive + chest movement ok

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7/9/15 Cont...	<u>STS VENTILATION</u> continued. Recovered slowly but desat when back on vent ? ventilator problem as so flow sensor changed + then whole ventilator changed. Large leak remained but SATs + HR Ok. 06.05 - profound desat to 40% + HR ↓ to 80. Decision to reintubate. IPPV given via ETT initially → HR 120 but sats remained 50 despite ↑ PIP to 26 + 100% O₂. ETT removed at 06.10. Thick secretions + in mouth. Blood clot at end of ETT. - IPPV via facemask given. Despite jaw thrust + guedel poor chest movement + SATs ↓ to 17%. HR ↓ to 70. Dr Brearey called in urgently. - NG aspirated as abdo appeared v large. ~100mls aspirated. Sats gradually ↑ after this. - Reintubated at 06.15 size 3.5 ETT. with Tight fit through cords. intubation drugs Blood stained fluid in oropharynx. Suctioned below cords but nil obtained. Secured at 8cm at lips. Capnograph positive. Good bil air entry. Clinically leak much better. - Vent 20/6 rate 40. 60% O₂ but weaning.
	X-Ray Review Time of X-Ray film: Date: <u>7/9/15</u> Time: <u>07:48</u> + 06.36. ET Tube Position: <u>good</u> UAC / UVC Position: <u>nil</u> Long line Position: <u>nil</u> OGT / NGT Position: <u>in stomach</u> Comments (Viscera / bones / soft tissues): <u>Lungs - chronic lung disease</u> <u>paralytic + bil</u> <u>Abdo - generalised gaseous</u> <u>distention</u> Sign: <u>Personal Data</u> Date: <u>7/9/15</u> Time: <u>07:45</u> Name: <u>V. V. V.</u> Designation: <u>STS</u>
	<u>Plan (dlw Dr Brearey)</u> • Pancuronium bolus then start midazolam infusion • Gas in 30 mins PD <i>V. V. V.</i> • Continue morphine 30. • NBM + IVI • Cefotaxime • Parents updated PD <i>V. V. V.</i>

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Child G

Child G

PD/0572015

FEMALE

First Name:

Surname:

Date of Birth:

PD/7-1-7

Countess of Chester Hospital


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7/9/16 0815	Called in at 0830 History as Dr Ventress' entry Large vomit & loose watery stool earlier followed by desat & bradycardia. Intubated by Dr Ventress size 3.0 ETT on my arrival & connected to ventilator. A small amount of blood visible on intubation Blood sample taken & sent; iv cefotaxime commenced. CXR showed satisfactory ETT position & lung fields obscured with CLD but not focal A/R - gaseous abdomen, no perforation. Good AE good gas post intubation 0830 - further desat + brady on read Dr Ventress changed ETT to 3.5 with less leak & better F/V loops. Post-intubation gas satisfactory compensated metabolic acidosis. → iv 10ml/kg fluid bolus. + iv dopamine infusion to start. as one further bradycardia since then + poor perfusion. Sedation - morphine + midazolam 60µg/kg/15. For further gas at 0900 will need discussion with APH/CWH as now needing inotropic support + vent. Parents fully updated.
	Personal Data B. J. H. R. E. Cont