Comments on findings in 138 mothers with Apgar scores of 5 or 6 at 5 minutes

Comments on 67 patients from Martha Tubman Memorial Hospital MTMH

51 of 67 had FHR changes identified.

8 mothers were <17 years (1=NR)

13 suffered HIE, 54 SBA

In 3 cases CS was delayed by lack of materials resulting in 1 case by VD. One delay in CS had cord prolapse. In one case CS was refused.

4 patients stayed long at home + 1 patient long in clinic.

62 resuscitated (5 = NR)

2 breech 1 transverse malpresentation

1 cord tangle

2 placenta praevia

4 unable to or refused to push (only 1 was vacuum). One had severe exhaustion.

16 CS (but 1 refused and VD performed), 2 vacuum (both had FHR changes), 50 were VD

3 Eclampsia/pre-eclampsia

2 twin pregnancies: 1 retained 2nd twin.

1 cord prolapse.

6 with meconium

Need **much more vacuum assistance** rather than relying on maternal pushing because by this stage the mother may be exhausted.

Also need earlier referral and FHR monitoring at clinics

Comments on 44 patients from CB Dunbar Hospital

22 had FHR changes: 22 no FHR changes including 1 who refused monitoring

9 of 22 with FHR changes given additional inspired oxygen

13 < 18 years: 8 = 17yr, 4=15yr. 1 = 13yr, 1 = NR

30 VD, 10 CS, 4 vacuum deliveries

2 HIE, 42 SBA

1 with eclampsia unable to push (FHR = no change)

2 breech malpresentation.

1 twin

5 obstructed labour; 1 with Bandl's ring

7 given episiotomy.

Comments on 13 patients from Sinje CEmOC facility

All 13 SBA

1 aged 17yr, 1 aged 15yr Remainder NR

6 had FHR changes. 7 no FHR changes

7 VD; 2 vacuum and 4 CS (1 patient refused CS)

In one patient difficulty extracting baby at CS (no changes FHR)

1 Face malpresentation

1 eclampsia and 1 severe preeclampsia.

3 unable to push; both normal FHRs. 1 treated vacuum and 1 episiotomy 12 of 13 received resuscitation.

Comments on 14 patients from Tellewoyan Hospital

3 had FHR changes.

1 aged 16 years.

1 twin.

1 antepartum haemorrhage

All 14 SBA

7VD, 6CS and 1 vacuum delivery

All resuscitated : 2 for 30 minutes

Oxygen treatment in 2 with FHR changes and in 1 without FHR changes.

No mention of lateral tilt.

3 without FHR changes had problems pushing; one born by with vacuum delivery