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Never Event - RCA and learning

RCA – brief summary

- Low risk primip, term, spontaneous labour, transferred to DS but CTG reassuring
- Good progress but forceps delivery in room for failure to progress in second stage
- Maternal cardiac arrest emergency call during suturing – both MW and Registrar left room
- Registrar busy with eclampsia case
- MW completed suturing

RCA – never event

- 5 weeks later, patient visited practice nurse for coil fitting – found ping pong sized ball of retained swab.
- Swab discarded, no concerns raised
- Patient phoned community MW
- Never event instigated

Investigation

- Suture pack contents including swabs
- Photos of blood stained swabs taken to Practice nurse for identification
- Emergency call log
- Audit of perineal repair documentation

Audit of Perineal Repair Documentation

Table 4 – Process of repair (n=28)

| | Yes | Not documented | Outcome |
|--|-------------|----------------|---------|
| Documentation of consent | 28 (100%) | 0 | 3 |
| Suture material: 2.0 Vicryl rapide | 26 (92.85%) | 2 (7.14% | 2 |
| PR post-repair | 24 (85.71%) | 4 (14.28%) | 1 |
| Pre-repair swab count | 18 (64.28%) | 10 (35.71%) | 1 |
| Post-repair swab count | 26 (92.85%) | 2 (7.14%) | 2 |
| Post-repair instruments and needles count | 26 (92.85%) | 2 (7.14%) | 2 |
| Was the repair performed within 1 hour of the delivery of the placenta | 26 (92.85%) | 2 (7.14%) | 2 |

Suturing Guideline

- Swabs: must be 'counted out' in fives by the 'repairer' preferably
 to a witness, collected in a separate bucket during the procedure
 and 'counted in' to a witness after the repair is completed. A
 signature is required to confirm this has happened
- 1st recommendation Episiotomy and perineal guideline should be changed, "(preferably)" should be removed from the swabs section, to ensure the count is always witnessed."
- 2nd recommendation The perineal repair page is adjusted and has areas assigned for 2 signatures for pre and post procedure counts.
- 3rd recommendation All staff to be made aware that 2 signatures are required for counting swabs, needles and instruments following any suturing, with immediate effect

Action Plan (1)

- (i) change in suture packs
- (ii) Change in suturing policy all swabs to be counted, checked and signed by 2 trained personnel
- (iii) If another practitioner takes over during the procedure then a recount must take place.
- (iv) Change in policy to be disseminated to all staff
- (i) All small, non X-ray detectable swabs to be removed
- (ii) Preprinted suture sheet to be amended to highlight need to record presuturing swab count and post suturing to be checked with 2 trained personnel
- (iii) Education and training to update all staff of above

Swabs used previously



New Suture packs



Documentation of swab counts Perineal repair in RBH Labour pathway

"If another practitioner takes over during the procedure then a recount must take place."





Action Plan (2)

Shared learning Report to be presented at local Clinical Governance and shared at Academic Half Day. In discussion with Oxford AHSN regarding regional presentation and sharing learning more widely Share with CCG/local GP practice

Near -miss with Vaginal Pack

- Retained swabs never event
- Vaginal packs also can be retained forgotten after transferred to wards
- Pink wrist band



Never Events

"Never Events are serious incidents that are wholly preventable as guidance or safety recommendations that provide strong systemic protective barriers are available at a national level and should have been implemented by all healthcare providers

1100 cases in last 4 years (1 in every 38,000 procedures)

Never Say Never — from Roy Lilley's blog Feb

- It seems to me there is something wrong with the notion of a 'never' event. We are kidding ourselves; they are not 'never', they are happening. Perhaps we need 'always' events.
- We 'always' want strategies that improve the outcomes of care. Always
 want comprehensive and accessible data and records. We always use
 standardised and universal approaches to care. We always want great
 training and better communications, assertiveness, team working and time
 for debriefings. Always use succinct and clear check-lists and always,
 always speak up if we see something going wrong.
- I think we can say we will *always* strive to do better, *always* find out the gaps, the loops, the interfaces, the errors, mistakes, system failures and *always* dig-out why stuff goes badly wrong.