

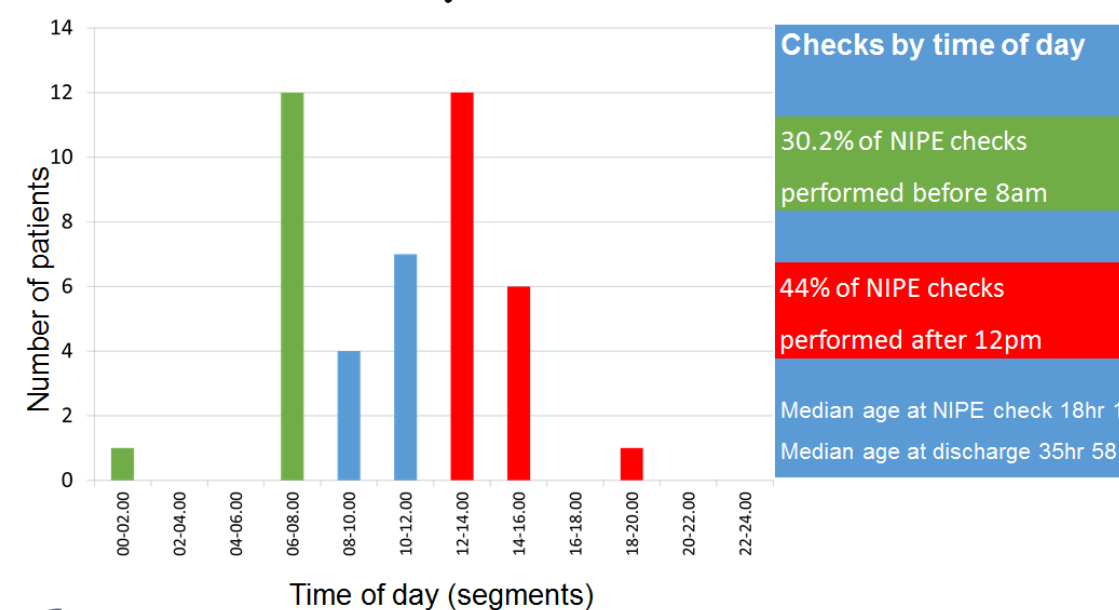
Hampshire Hospitals 
NHS Foundation Trust

Facilitating earlier discharge by identifying babies suitable for Newborn Examination (NIPE) by midwives



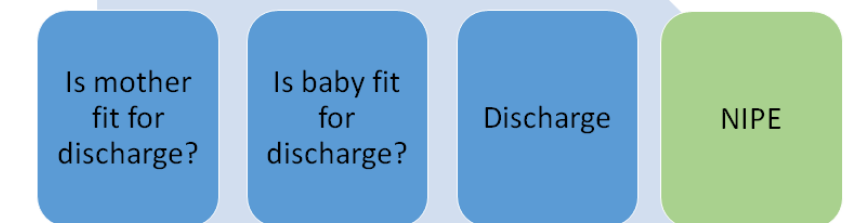
Lisa Smith
Consultant Midwife Trainee

Baseline analysis (Baseline week – 21/1/16 – 27/1/16)



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Proposed model



NIPE can be performed by midwives in community providing baby is well and meets criteria for midwife-led examination.

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What are the problems?

Reported discharge delays as mothers and babies waiting for doctor to perform NIPE. A Parent complained to midwife that doctor woke her to do baby's NIPE check at 6.30am

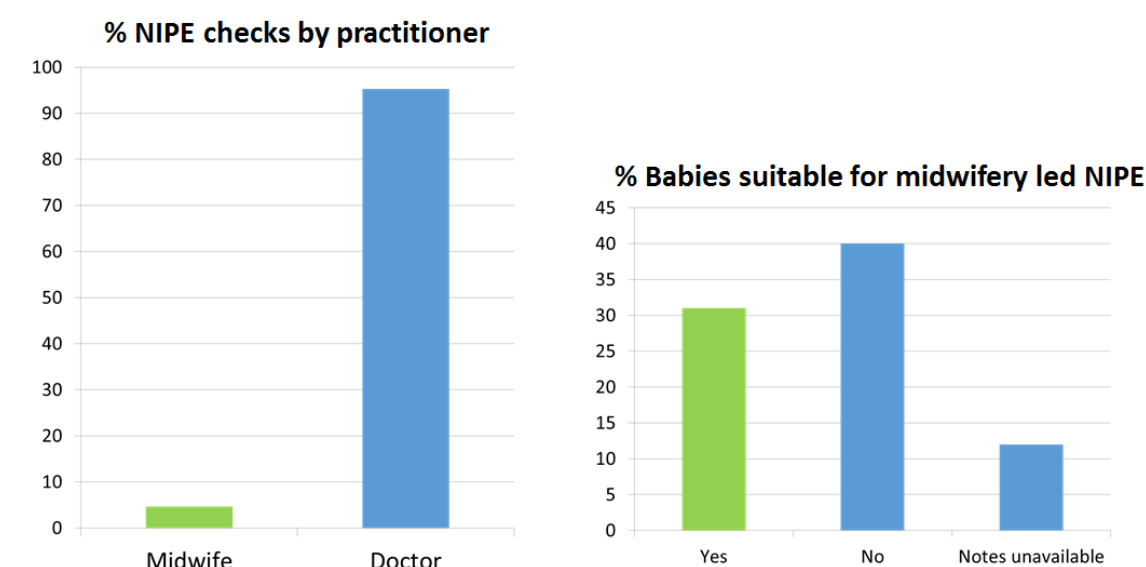
BUT...

Appropriately trained midwives could perform NIPE in community after discharge.

- Lack of clear guidance around babies suitable for midwifery led NIPE
- Midwives not rostered specifically to perform NIPE
- Midwives need to perform checks regularly to maintain competency
- Ad hoc training opportunities for midwives training to perform NIPE

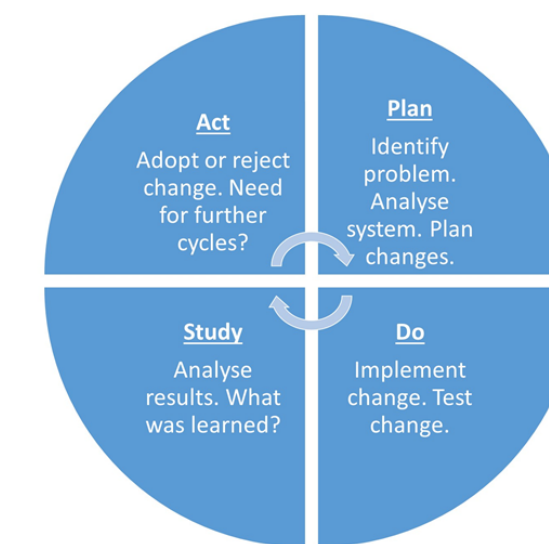
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Baseline analysis (Baseline week - babies born 21/1/16 – 27/1/16)



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PDSA



Cycle 1 - getting the baseline data

PLAN: Access data in site that I have IT access to right now
Capture data on...List here your data fields. Compare data with patient notes to establish reliability as a baseline measure.

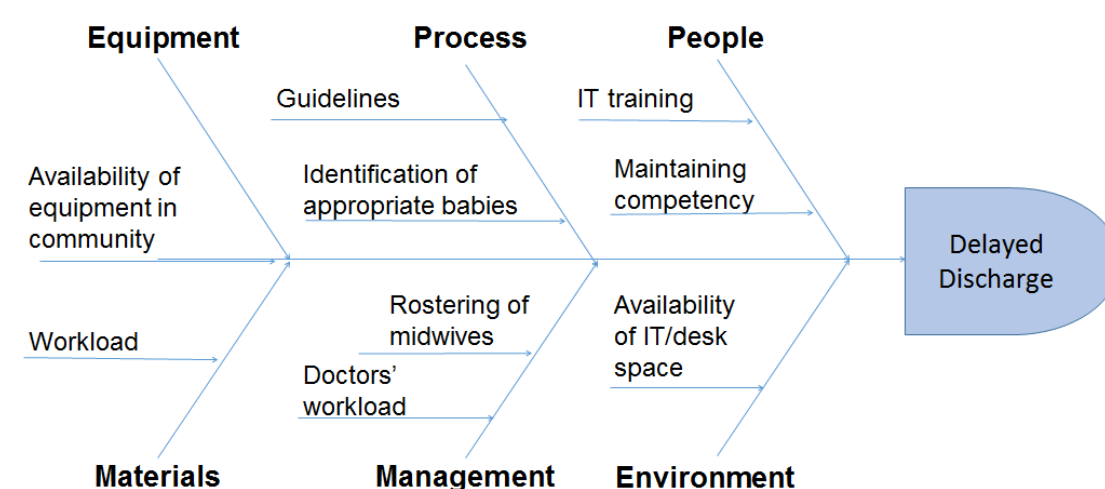
DO: Accessed and collected data from one site. Results showed....

STUDY: 15% of babies that had no report of risk factors – did have when cross referenced with their notes
Lack of NIPE not delaying discharge. Some statement about accuracy of time of discharge if you found this...

ACT: consider generating more ideas for simple data collection
Reframe project aim to focus on changes within reach whilst on this placement

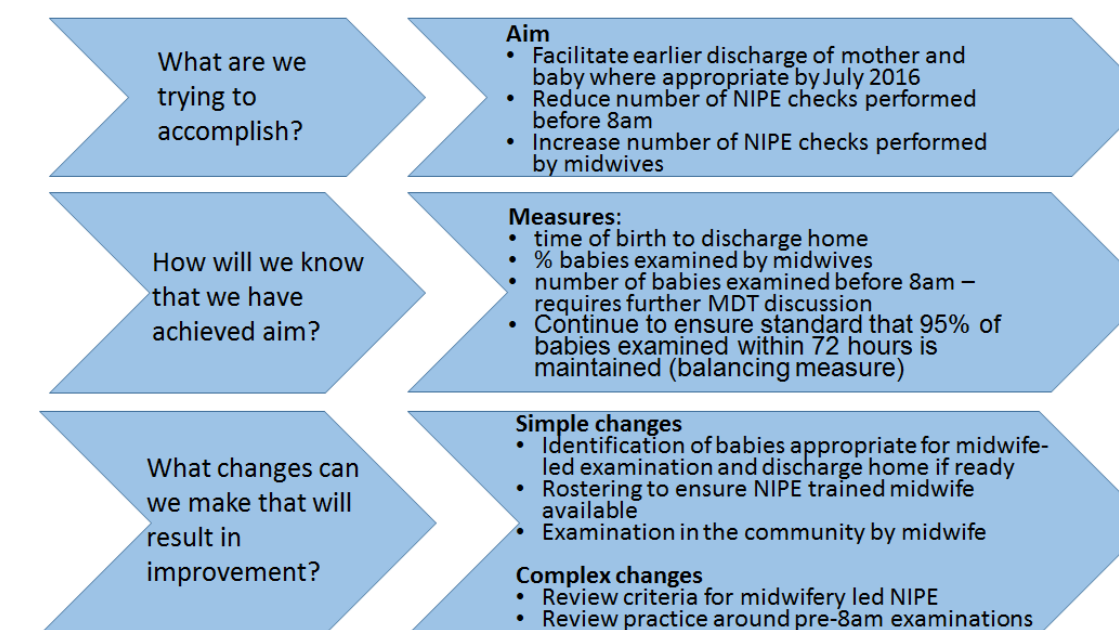
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NIPE related delayed discharge



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Model for improvement



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Reflections

- First round of data collection show NIPE checks *not* delaying discharge
- More complex project than first realised
- First senior stakeholder meeting planned 8th March
- Plan to pilot on one site from July 2016
- Challenges of pressures on paediatric time mean pre-8am NIPE checks difficult to phase out
- Guideline needs revising
 - Inclusion/exclusion criteria for midwifery-led NIPE to be agreed – a comparison of 10 Trusts shows wide variation in practice
 - Robust referral pathway required from community
- Ongoing succession planning required

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