

BRITISH COLUMBIA CENTRE ON SUBSTANCE USE

Time to Change

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Disclosure

No conflicts of interest



A extraordinary family with an extraordinary baby





Time to change...

- How do we assess these babies?
- How we support these families and babies?
- NOW: Neonatal Opioid
 Withdrawal



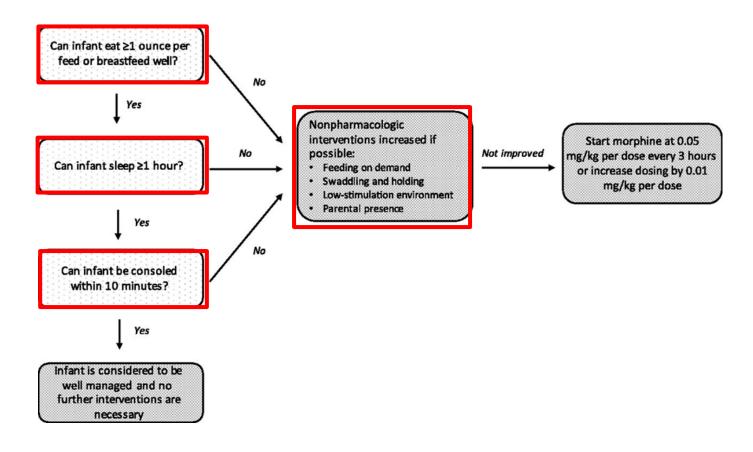


Finnegan Neonatal Abstinence Scoring System

- Most common scoring system used to asses withdrawal symptoms
- Modified versions
- Issue with inter-rater reliability
- Often over score and over treat
- Ensure that staff all understand and agree on definitions of scoring item
- Do NOT score a hungry baby



ESC Approach



Grossman, M. R., Lipshaw, J., Osborn, R. R., & Berkwitt, A. K. (2018). A Novel Approach to Assessing Infants With Neonatal Abstinence Syndrome. Hospital Pediatrics.



Non-pharmacological Strategies

- Rooming in
- Breastfeeding

Cue based care

Therapeutic Handling

Strategies





Therapeutic Handling Strategies

- Skin-to-skin/cuddling for extended periods of time
- Swaddling
- Slow, gentle handling
- Environmental stimulation to match infant's tolerance
- C position
- Vertical rocking



What are we hoping to achieve?

- Decrease use of morphine
- Decrease LOS
- Decrease related cost
- Promote infant and maternal mental health
- Investment in the future





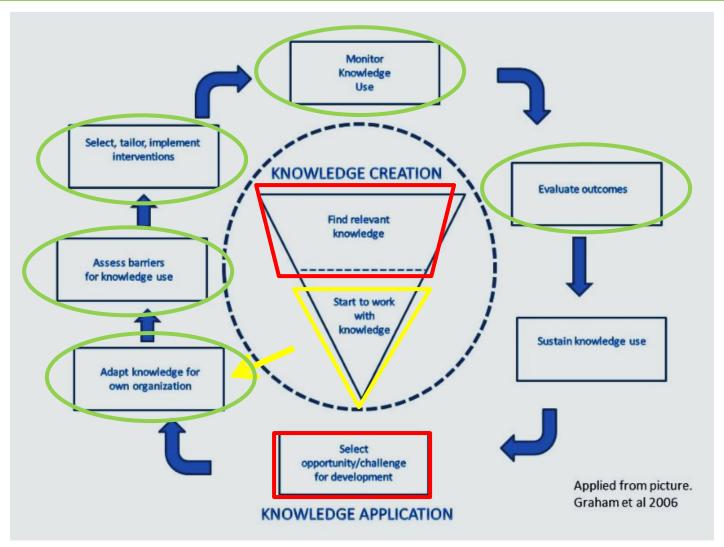
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PSBC

Plan for change, a collaborative effort



Knowledge-to-Action Framework







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Questions?