



Patient Safety
MOVEMENT

Healthcare Organization Commitment

Contact Details

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Participants

Lin, Ching-hsiung, Vice Superintendent

APSS

Have you reviewed the Patient Safety Movement Foundation's Actionable Patient Safety Solutions (APSS)?

Yes

What Patient Safety Challenge does your Commitment address?

Challenge 11C - Reducing unnecessary cesarean sections (c-sections)

Commitment Name

Reducing Unnecessary Cesarean Sections (C-Sections)

How Many Hospitals Will This Commitment Represent?

1

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Commitment Details

Commitment Summary

Reducing unnecessary cesarean section by medical staff education and patient shared decision making to prevent further complication caused by the section.

Action Plan

1. Evidence based clinical practice: Improve and update the knowledge of medical staffs by monthly obstetric meeting to spread the knowledge pearl of the latest medical evidence of delivery method, techniques and induction of labor. 2. Patient education and outpatient department staff education: pros and cons of cesarean section and vaginal delivery. Shared-decision making sheet allow the patients and family to understand that cesarean section is the alternative strategy if vaginal delivery is not applicable. 3. Monthly audit about primary and repeat cesarean rate and the indications of sections. Prevent and education about unnecessary induction of labor and induction of labor at early term.

Impact Details

Lives Saved

Tell us about your baseline level of harm:

15

Next, make a prediction (goal) from your baseline above for 1 year from today. We'll give you the opportunity to update us next year on the actuals:

10

Lives Saved:

5

Lives Spared Harm:

5

Methodology for Determining Lives Saved:

1. WHO recommendations non-clinical interventions to reduce unnecessary caesarean sections ISBN 978-92-4-155033-8 2. Cesarean delivery among women with prolonged labor induction. J Perinat Med. 2016 Oct 1;44(7):759-766. doi: 10.1515/jpm-2014-0357. From 2018/01 to 2018/12, we calculated our "Lives saved" from all term pregnancy with primiparous delivered vaginally. "Lives spared harm" was calculated under the following: term pregnancy with primiparous delivered vaginally under labor induction.