



**Patient Safety**  
MOVEMENT

## Healthcare Organization Commitment

### Contact Details

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#### Name

Samuel Chang

#### Phone

+886 4 7238595#8449

#### Email

60452@cch.org.tw

#### Position

Healthcare Quality Management Department Deputy Director

#### Organization Name

Changhua Christian Hospital

#### Organization Address

135 Nanxiao St., Changhua, Changhua 500, Taiwan

Changhua

Changhua, Changhua 500

TW

#### Participants

Lin, Ching-hsiung, Vice Superintendent

### APSS

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

Yes

What Patient Safety Challenge does your Commitment address?

Challenge 11B - Severe hypertension in pregnancy and postpartum

## Commitment Name

Severe Hypertension in Pregnancy and Postpartum

## How Many Hospitals Will This Commitment Represent?

1

## Scorecard View Error

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## Commitment Details

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### Commitment Summary

Pregnant women with hypertension can be treated safely in our hospital. Methods of prevention and treatment policy are enforced in our obstetric unit to provide high quality medical care.

### 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 hypertension in pregnancy. 2. Routine blood pressure check in every antenatal visit. 3. Patient education and outpatient department staff education: accurate and importance of blood pressure measurement. Education the complication to patients and their family to let them understand the importance of medication compliance (Aspirin, or including labetalol) and lifestyle change. Inform the patients about warning signs, including headache, upper abdominal pain, visual disturbance, etc and when they should visit emergency obstetric unit. 4. Admission assessment and informed consent.

## Impact Details

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### 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:

### Methodology for Determining Lives Saved:

1. ACOG Practice Bulletin No. 202: Gestational Hypertension and Preeclampsia Obstetrics & Gynecology: January 2019 - Volume 133 - Issue 1 - p e1-e25 2. Contribution of hypertension to severe maternal morbidity Am J Obstet Gynecol. 2018 Oct;219(4):405.e1-405.e7. doi: 10.1016/j.ajog.2018.07.002. Epub 2018 Jul 27. 3. Hypertensive Disorders and Severe Obstetric Morbidity in the United States ACOG VOL. 113, NO. 6, JUNE 2009 4. Maternal deaths from hypertensive disorders: lessons learnt Acta Obstetrica et Gynecologica Scandinavica 97 (2018) 976–987 5. Contribution of hypertension to severe maternal morbidity. American journal of obstetrics and gynecology. Hitti, Jane & Sienas, Laura & Walker, Suzan & Benedetti, Thomas & Easterling, Thomas. (2018).. 219. 10.1016/j.ajog.2018.07.002.