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孕期妊娠毒血症篩查

**FIRST TRIMESTER** 

PREECLAMPSIA SCREENING



# 妊娠毒血症是什麼?

妊娠毒血症是一種嚴重的妊娠併發症,影響 全球約2至8%的孕婦,傳統的診斷是基於妊 娠20週後出現的高血壓和蛋白尿。醫學界普 遍認為妊娠毒血症主要是胎盤功能較差所 致,令胎盤無法提供足夠的血液給胎兒,導 致子宮動脈血管舒張不良,繼而引致妊娠毒 血症的常見症狀,例如頭痛、視力模糊、噁 心、嘔吐和腿部腫脹。



# 為什麼要接受篩查?

妊娠毒血症是孕婦和胎兒產生併發症和死亡 的主要原因。研究證實通過篩查和早期風險 評估,可以採取預防措施來降低妊娠毒血症 風險。

本篩查嚴格符合國際婦產科聯合會(FIGO) 在2019年推薦的最新指引,並且證實達至早 孕期妊娠毒血症篩查的國際標準。

### 誰適合參與此篩查?

所有懷孕第11<sup>+0</sup>至13<sup>+6</sup>週的單胎孕婦

## 怎樣篩查?



#### 完成篩查後

大約**3個工作天**便可得知早產妊娠毒血症的 風險評估結果。若篩查結果顯示為高風險, 我們會為你安排覆診作進一步跟進。



詳情請參閱我們的網站 PLEASE VISIT OUR WEBSITE FOR MORE INFORMATION

### 如何預約? HOW TO MAKE AN APPOINTMENT?

#### 親臨預約 IN PERSON

#### 親臨威爾斯親王醫院李嘉誠專科門診南翼二樓 三十號房香港中文大學胎兒醫學組辦公室

Go to The Chinese University of Hong Kong Fetal Medicine Unit Office, Room 30, 2/F, Li Ka Shing Specialist Out-patient Clinic South Wing, Prince of Wales Hospital

#### 致電預約 BY PHONE

致電香港中文大學胎兒醫學組 5569-6412 Call Fetal Medicine Unit Office at 5569-6412

#### 網上預約 ONLINE

掃描右方QR code到我們的網頁預約 Scan the QR code on the right to visit our web page and book online

#### 傳真預約 BY FAX

填妥以下表格,傳真至香港中文大學胎兒醫學組 2632-5065

Complete the following form and fax it to The Chinese University of Hong Kong Fetal Medicine Unit at 2632-5065

姓名		
Name		
最後經	期 (dd/mm/yy)	
Last Me	enstrual Period	
預產期	(dd/mm/yy)	
Estimat	ed Date of Confineme	
聯絡電	話	
Telepho	one Number	
電郵		
Contact	t Email	
轉介醫	生 /	
Referrir	ng Doctor	

# WHAT IS PREECLAMPSIA?

Preeclampsia is a serious pregnancy complication affecting 2-8% of pregnant women worldwide. Preeclampsia is traditionally diagnosed based on high blood pressure and presence of protein in urine after the 20th week of gestation. Symptoms include headache, blurred vision, nausea, vomiting and leg swelling.

This disorder is thought to be caused by poor function of the placenta, which leads to its inability to support the adequate blood supply required by the fetus, and poor uterine arterial vasodilatation, attributing to the common symptoms of preeclampsia.

# **WHY SCREENING?**

Preeclampsia is a major cause of morbidity and mortality for both the mother and fetus. Currently, research suggests that through screening and early risk assessment, preventive measures could be instigated to reduce the risk of preeclampsia development.

Our screening follows the newest guidelines set by the International Federation of Gynecology and Obstetrics (FIGO) in 2019 and is evidenced to be in line with the global standards for first-trimester preeclampsia screening.

### **WHO IS ELIGIBLE?**

All women with a singleton pregnancy between their 11<sup>+0</sup>-13<sup>+6</sup> weeks of gestation



### **HOW TO SCREEN?**

The screening is divided into 4 main parts:



The result of estimated risk of preterm preeclampsia will be available in approximately **3 working days**.

If you are screened high risk for preeclampsia, you will be invited to attend a follow-up visit for further counselling.

