

Welcome and Thank You.

Thank you for participating in our survey.

As a stakeholder, you are expected to complete two on-line surveys on two different occasions regarding the importance you give to the different *outcomes* (conditions or events that happen before, during or after induction of labour).

You will be asked to score each outcome on a scale from<u>1 (Limited Importance)</u> to <u>9 (Critical Importance)</u>.

Our aim is to create a **'Core Outcome Set'** - a group of outcomes that should be tested in any future studies on induction of labour. By rating a particular outcome as *'very important'* (for example), this means that you think it is very important that, in future studies of induction of labour, that particular outcome is looked into.

Please use the 'Short Explanation of Outcomes' document if you wish any clarification regarding any outcome. You may print this document prior to starting the survey and refer to it as you go along.

Outcomes are listed alphabetically to avoid potential weighting of outcomes caused by the order in which they are displayed.

This is the round 1 of 2.

It is very important that you complete the questionnaires in each round. The reliability of the results could be compromised if people drop out of the study before it is completed. If people drop out because they feel their opinions are in the minority, the final results will overestimate how much the sample of participants agreed on this topic.

All responses will be anonymous. Only the principal investigator will be aware of your responses as such is needed as part of the Delphi process.

You will have the opportunity to add other outcomes (not listed in the survey) if you feel they are important and these outcomes will be presented to the appreciation of the entire group for the second round of the survey.



Stakeholder Group.

* 1. Which Stakeholder group do you belong to? Midwives Neonatologists Obstetricians Women Representatives Other (please specify)



Outcome Measures for the Woman

* 2. Outcome measures for the woman:

Please score the following events or conditions that may occur before, during or after the induction of labour from <u>1 (Limited Importance)</u> to <u>9 (Critical Importance)</u> in terms of their short-term impact on a labouring woman that undergoes induction of labour.

				4 -	5 -	6 -			
				Important	Important	Important			
		2 - Limited		but not	but not	but not	7 -	8 -	9 -
	Importance	Importance	Importance	Critical	Critical	Critical	Critical	Critical	Critical
abnormal extension of the uterine incision	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
adult respiratory distress syndrome	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
anxiety after birth	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
anxiety before birth	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
bowel obstruction	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
breastfeeding at discharge	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
caesarean section	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
cardiac arrest	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
cervical laceration extending to the lower uterine segment	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
chorioamnionitis	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
coagulopathy	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

3. Please score the f Critical Importance)	-		easures fo	r the <u>wo</u>	<u>man</u> fron	n 1 (Limi	ted Imp	ortance	e) to 9
				-	5 - Important	-			
		2 - Limited Importance	3 - Limited Importance	but not Critical	but not Critical	but not Critical	7 - Critical	8 - Critical	9 - Critical
damage to internal organs (bowel, bladder or ureters) requiring surgical repair	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
deep vein thrombosis	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
endometritis	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
evacuation of the uterus after childbirth for postpartum haemorrhage	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
haemorrhage (blood loss greater than 500 mL at vaginal birth or greater than 1000 mL at caesarean birth)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
haemorrhage requiring blood transfusion	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
hysterectomy for any complications resulting from birth	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
impact on maternal- newborn bonding	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
impact on maternal mood	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
intensive care admission	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
instrumental vaginal delivery	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
level of pain after birth	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

* 4. Please score the following outcome measures for the <u>woman</u> from 1 (Limited Importance) to	9
(Critical Importance), continued.	

				4 - Important	5 - Important	6 - Important			
			3 - Limited	but not	but not	but not	7 -	8 -	9 -
	Importance	Importance	Importance	Critical	Critical	Critical	Critical	Critical	Critical
maternal death	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
maternal diarrhoea	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
maternal nausea	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
maternal pyrexia	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
maternal vomiting	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
mode of delivery	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
occurrence of a fistula involving the genital tract, urinary or gastrointestinal tract	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

* 5. Please score the following *outcome measures for the <u>woman</u>* from 1 (Limited Importance) to 9 (Critical Importance), continued.

				4 -	5 - Important	6 - Important			
		2 - Limited Importance	3 - Limited	but not Critical	but not Critical	but not Critical	7 - Critical	8 - Critical	9 - Critical
pain relief requirements	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
paralytic ileus	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
perineal trauma	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
postnatal depression	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
puerperal infection	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
pulmonary embolus requiring anticoagulant therapy	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
pulmonary oedema	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
respiratory arrest	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
septicaemia	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
stroke (acute neurological deficit greater than 24 hours)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

		o		-	5 - Important	-		<u>_</u>	<u>^</u>
			3 - Limited Importance	but not Critical	but not Critical	but not Critical	7 - Critical	8 - Critical	9 - Critical
thrombophlebitis requiring anticoagulant therapy	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
uterine hyperstimulation	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
uterine rupture (defined as clinically significant rupture involving the full thickness of the uterine wall and requiring surgical repair)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
uterine scar dehiscence (defined as clinically asymptomatic disruption of the uterus that is discovered incidentally at surgery)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
vaginal delivery	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
vaginal delivery not achieved within 24 hours	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
vaginal delivery not achieved within 48 hours	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
vaginal delivery not achieved within 72 hours	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
vulval or perineal haematoma requiring evacuation	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc



Thank you for scoring the outcome measures for the woman.

You will now be asked to score the outcome measures for the infant.



Outcome Measures for the Infant.

* 7. Outcome measures for the *infant*.

Please score the following events or conditions that may occur before, during or after the induction of labour from <u>1 (Limited Importance)</u> to <u>9 (Critical Importance)</u> in terms of their short-term impact to the baby born following induction of labour.

				4 -	5 -	6 -			
					Important				
		2 - Limited		but not	but not	but not	7 -	8 -	9 -
	Importance	Importance	Importance	Critical	Critical	Critical	Critical	Critical	Critical
admission to the neonatal unit	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
apgar score less than seven at five minutes	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
birth trauma (bone fracture, injury to the nervous system or intracerebral haemorrhage)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
birthweight	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
hypoxic ischaemic encephalopathy	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
laceration to baby at time of birth	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
length of neonatal admission	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
meconium aspiration syndrome	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
meconium-stained liquor	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

*	8. Please score the	following	outcome	measures	for the <u>in</u>	<u>ifant</u> fron	n 1 (Limi	ted Impo	ortance)	to 9
(Critical Importanc	e), continu	ied.							
					4 -	5 -	6 -			
		1 - L imited	2 - Limited		Important but not	Important but not	Important but not	7 -	8 -	9 -
				Importance	Critical	Critical	Critical	Critical	Critical	Critical
	necrotising enterocolitis	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	need for respiratory support after birth	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	neonatal death	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	neonatal infection	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	neonatal seizures	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	proven systemic infection treated with antibiotics within 48 hours of life	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	use of tube feeding	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc



Thank you for completing the outcome measures for the infant.

The following section regards the long-term outcomes for the woman and the infant.



Long-term Outcomes to the Woman.

* 9. Long-term outcomes to the woman.

Please score the following events or conditions that may occur before, during or after the induction of labour from <u>1 (Limited Importance)</u> to <u>9 (Critical Importance)</u> in terms of their long-term impact on a labouring woman that undergoes induction of labour.

				4 - Important	5 - Important	6 - Important			
		2 - Limited Importance	3 - Limited	but not Critical	but not Critical	but not Critical	7 - Critical	8 - Critical	9 - Critical
development of morbidly adherent placenta in subsequent pregnancies	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
development of placenta praevia in subsequent pregnancies	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
future fertility (both voluntary and involuntary)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
health and well- being assessment	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
mode of birth in subsequent pregnancy	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
need for operative pelvic floor repair	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
relationship with partner and child(ren)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
return to 'normal' activities	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
sexual health	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
symptoms related to pelvic floor damage	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc



Long-term Outcomes to the Child.

* 10. Long-term outcomes to the <u>child</u>.

Please score the following events or conditions that may occur before, during or after the induction of labour from <u>1 (Limited Importance</u>) to <u>9 (Critical Importance</u>) in terms of their long-term impact to the baby born following induction of labour.

				4 -	5 -	6 -			
				Important	Important	Important			
	1 - Limited	2 - Limited	3 - Limited	but not	but not	but not	7 -	8 -	9 -
	Importance	Importance	Importance	Critical	Critical	Critical	Critical	Critical	Critical
death after discharge from hospital	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
disability in childhood	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
disability in infancy	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
mild neurodevelopmental delay	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
moderate neurodevelopmenta delay	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
severe neurodevelopment delay	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc



Thank you for completing the long-term outcomes section.

The last section refers to measures of satisfaction, effectiveness and costs.



Measures of Satisfaction.

* 11. Please score how important you think it is for the mother and the caregiver to be satisfied with the induction of labour process from <u>1 (Limited Importance)</u> to <u>9 (Critical Importance)</u>.

				4 -	5 -	6 -			
				Important	Important	Important			
	1 - Limited	2 - Limited	3 - Limited	but not	but not	but not	7 -	8 -	9 -
	Importance	Importance	Importance	Critical	Critical	Critical	Critical	Critical	Critical
caregiver satisfaction	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
maternal satisfaction	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc



Measures of Effectiveness.

* 12. Please score the following *measures of effectiveness* from 1 (Limited Importance) to 9 (Critical Importance).

NOTE: Score the following indicators in terms of how important you think they are in assessing how effective a drug is in bringing about induction of labour.

				4 -	5 -	6 -			
				Important	Important	Important	:		
		2 - Limited		but not	but not	but not	7 -	8 -	9 -
	Importance	Importance	Importance	Critical	Critical	Critical	Critical	Critical	Critical
additional induction agents required	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
cervix unfavourable/unchanged after 12 to 24 hours	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
length of hospital stay	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
oxytocin augmentation	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
time from induction of labour to delivery	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc



Measures of Costs.

* 13. Please score the following *measures of costs* from 1 (Limited Importance) to 9 (Critical Importance).

	4 - 5 - 6 - Important Important								
		2 - Limited Importance I		but not Critical	but not Critical	but not Critical	7 - Critical	8 - Critical	9 - Critical
costs associated with elective repeat caesarean birth versus induction of labour	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
costs associated with prolonged length of stay of baby	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
costs associated with prolonged length of stay of mother	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
costs associated with readmission of baby	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
costs associated with readmission of mother	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc



Additional Outcomes

14. If you have any other outcomes that you would like to see included in this study, please add them below. We will add those outcomes for round two.



Thank You + Comments.

Thank you for taking the time to complete this survey. You will be informed of the results soon and asked to complete a second round. If you have any comments or suggestions, please write them below.

15. Any comments or suggestions?