

## **Interests Register**

## Hypertension in pregnancy update guideline committee

## **Publication Date: June 2019**

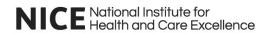
Name	Role with NICE	Type of interest	Description of interest	1	Relevant dates	3	Comments
				Interest arose	Interest declared	Interest ceased	GL=Guideline Lead
Sarah Fishburn	Chair	Direct, non- financial	Chair of the Pelvic Partnership support group for women with pregnancy-related pelvic girdle pain (voluntary role)		25/09/2017		Declare and participate Agreed by: GL Sept 2017 Rationale: Not
						specific to guideline	
Sarah Fishburn	Chair	Direct, non- financial	Trained as a chartered physiotherapist, but have not been in clinical practice since 1997. Retired member of the	1997	25/09/2017		Declare and participate  Agreed by: GL
		Chartered Society of Physiotherapy				Sept 2017 Rationale: Not specific to guideline	
Sarah Fishburn	Chair	Direct, financial	Lay reviewer with Mott MacDonald for the NMC reviewing university courses for nurses, midwives and health visitors (paid role)		25/09/2017		Declare and participate Agreed by: GL Sept 2017



							Rationale: Not specific to guideline
Sarah Fishburn	Chair	Direct, non- financial	NICE Fellow (unpaid role)		25/09/2017		Declare and participate
							Agreed by: GL Sept 2017
							Rationale: Not specific to guideline
Sarah Fishburn	Chair	Direct, financial	Quality Lead NHS England (South Region) April 2016-	April 2016	25/09/2017	June 2017	Declare and participate
		June 2017 (paid role)				Agreed by: GL Sept 2017	
							Rationale: Not specific to guideline
Sarah Fishburn	Chair	Direct, financial	Due to start in post (September/October 2017) as	Septembe r 2017	25/09/2017		Declare and participate
			Quality Improvement Lead for the Strategic Clinical Network				Agreed by: GL Sept 2017
			in South Central region (paid role)				Rationale: Not specific to guideline
Sarah Fishburn	Chair	Direct, financial	Guideline chair NICE Thyroid Disease guideline 2017 (ongoing) – paid role	2017	25/09/2017		Declare and participate



					Agreed by: GL Sept 2017 Rationale: Not specific to guideline
Sarah Fishburn	Chair	Direct, financial	Lay member of Rapid Update committees A and B (paid role)	25/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: Not specific to guideline
Sarah Fishburn	Chair	Direct, financial	Lay member of Intrapartum Care for women at high risk of complications (obstetric stream) (paid role)	25/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: May be some overlap with guideline but involvement in another similar NICE guideline not a conflict of interest
Sarah Fishburn	Chair	Direct, financial	Lay reviewer for the National Institute for Health Research: have reviewed a number of research proposals being considered for funding (paid	25/09/2017	Declare and participate



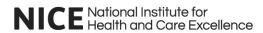
			role)			Agreed by: GL Sept 2017 Rationale: Not specific to
Sarah Fishburn	Chair	Direct, financial	Lay reviewer for Royal College of Obstetrics and Gynaecology (paid role)		25/09/2017	guideline  Declare and participate  Agreed by: GL Sept 2017  Rationale: Not specific to guideline
Sarah Fishburn	Chair	Direct, non- financial	Published article about pelvic girdle pain	November 2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Chief Investigator or Co- Investigator: Mechanisms of action of intervention in the PHOENIX trial: in women with preterm pre-eclampsia does planned delivery improve postpartum maternal cardiac function through attenuation of		04/09/2017	Declare and participate  Agreed by: GL Sept 2017  Rationale: Specific to guideline but study will still be ongoing during



			myocardial ischaemia at time of disease (PHOEBE study)?		development so unlikely to influence development of recommendations
Lucy Chappell	Topic Lead	Direct, non-financial	Chief Investigator or Co- Investigator: Prognostic indicators of severe disease in women with late preterm pre- eclampsia to guide decision making on timing of delivery (PEACOCK study)	04/09/2017	Declare and participate  Agreed by: GL Sept 2017  Rationale: Specific to guideline but study will still be ongoing during development so unlikely to influence development of recommendations
Lucy Chappell	Topic Lead	Direct, non-financial	Chief Investigator or Co- Investigator: Improving maternal and perinatal outcomes in high-risk pregnancies	04/09/2017	Declare and participate  Agreed by: GL Sept 2017  Rationale: Specific to guideline but study will still be ongoing during development so unlikely to



					influence development of recommendations
Lucy Chappell	Topic Lead	Direct, non-financial	Chief Investigator or Co-Investigator: Placental growth factor to Assess and diagnose hypertensive pregnant women: a stepped wedge Trial (PARROT)	04/09/2017	Declare and participate  Agreed by: GL Sept 2017  Rationale: Specific to guideline but study will still be ongoing during development so unlikely to influence development of recommendations
Lucy Chappell	Topic Lead	Direct, non-financial	Chief Investigator or Co-Investigator: PITCHES: Phase III trial in Intrahepatic Cholestasis of Pregnancy (ICP) to evaluate Efficacy of ursodeoxycholic acid (UDCA) in improving perinatal outcomes with parallel biobank collection for mechanistic studies.	04/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non- financial	Chief Investigator or Co- Investigator: Pre-eclampsia in Hospital: Early Induction or	04/09/2017	Declare and participate



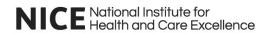
			Expectant management (PHOENIX)		Agreed by: GL Sept 2017 Rationale: Specific to guideline but study will still be ongoing during development so unlikely to influence development of recommendations
Lucy Chappell	Topic Lead	Direct, non- financial	Supervisor for: NIHR Rare Diseases Translational Research Collaboration Clinical Fellowship: Pregnancy in Women with Chronic Kidney Disease	04/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non-financial	Supervisor for: Blood pressure self-monitoring for the management of women during pregnancy with chronic hypertension: a feasibility study	04/09/2017	Declare and participate  Agreed by: GL Sept 2017  Rationale: Specific to guideline but study will still be ongoing during development so unlikely to



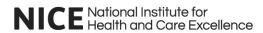
					influence development of recommendations
Lucy Chappell	Topic Lead	Direct, non- financial	Supervisor for: Starter grant for clinical lecturer	04/09/2017	Declare and participate
					Agreed by: GL Sept 2017
					Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non- financial	Co-applicant/ co-investigator for: Optimising the monitoring	04/09/2017	Declare and participate
			and management of raised blood pressure during and after pregnancy (BuMP)		Agreed by: GL Sept 2017
			arter pregnancy (Dulvii )		Rationale: Specific to guideline but study will still be ongoing during development so unlikely to influence development of recommendations
Lucy Chappell	Topic Lead	Direct, non- financial	Co-applicant/ co-investigator for: Structure and function of the placenta from implantation to delivery: a next generation MRI approach (PIP)	04/09/2017	Declare and participate



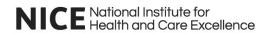
					Agreed by: GL Sept 2017
					Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non- financial	Co-applicant/ co-investigator for: PREPARE: Prematurity reduction by Pre-eclampsia	04/09/2017	Declare and participate
			care		Agreed by: GL Sept 2017
					Rationale: Specific to guideline but study will still be ongoing during development so unlikely to influence development of recommendations
Lucy Chappell	Topic Lead	Direct, non- financial	Co-applicant/ co-investigator for: CRADLE-3: Evaluation of the introduction of a novel device in the management of	04/09/2017	Declare and participate Agreed by: GL
			hypertension and shock in pregnancy in low-resource settings		Sept 2017 Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non- financial	Co-applicant/ co-investigator for: Accuracy of clinical characteristics, biochemical	04/09/2017	Declare and participate



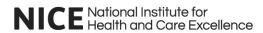
			and ultrasound markers in the prediction of preeclampsia: an Individual Patient Data (IPD) Meta-analysis (IPPIC)		Agreed by: GL Sept 2017  Rationale: Specific to guideline but study will still be ongoing during development so unlikely to influence development of recommendations
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author of: Webster LM, Conti-Ramsden F, Seed PT, Webb AJ, Nelson- Piercy C, Chappell LC. Impact of antihypertensive treatment on maternal and perinatal outcomes in pregnancy complicated by chronic hypertension: a systematic review and meta-analysis. JAHA 2017; 6: p. e005526- e005526	04/09/2017	Declare and participate  Agreed by: GL Sept 2017  Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author of: Griffin M, Seed PT, Duckworth S, North R, Myers J, Mackillop	04/09/2017	Declare and participate



			L, Simpson N, Waugh J, Anumba D, Kenny LC, Redman CWG, Shennan AH, Chappell LC. Prediction of delivering a small for gestational age infant and adverse perinatal outcome in women with suspected pre- eclampsia. Ultrasound Obstet Gynecol. 2017 Apr 12. doi: 10.1002/uog.17490.		Agreed by: GL Sept 2017 Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author of:  Nathan HL, Cottam K, Hezelgrave NL, Seed PT, Briley A, Bewley S, Chappell LC, Shennan AH. Determination of normal ranges of Shock Index and other haemodynamic variables in the immediate postpartum period: a cohort study. PLoS ONE 2016; 11(12):e0168535. doi: 10.1371/journal.pone.0168535	04/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author of: Schalekamp-Timmermans S, Arends LR, Alsaker E, Chappell L, Hansson S,	04/09/2017	Declare and participate



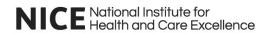
			Harsem, NK, Jälmby M, Jeyabalan A, Laivuori H, Lawlor DA, Macdonald-Wallis C, Magnus P, Myers J, Olsen J, Poston L, Redman CW, Staff AC, Villa P, Roberts JR, Steegers EA. Fetal sex specific differences in gestational age at delivery in preeclampsia: a meta-analysis. Int J Epidemiol 2016. pii: dyw178.		Agreed by: GL Sept 2017 Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author of:  Duckworth S, Chappell LC, Seed PT, Mackillop L, Shennan AH, Hunter R. Placental Growth Factor (PIGF) in women with suspected pre-eclampsia prior to 35 weeks' gestation: a budget impact analysis. PLoS ONE 2016 <a href="http://dx.doi.org/10.1371/journal.pone.0164276">http://dx.doi.org/10.1371/journal.pone.0164276</a> .	04/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author of: Alimam S, Bewley S, Chappell LC, Knight M, Seed P, Gray G, Harrison C, Robinson S.	04/09/2017	Declare and participate



			Pregnancy outcome in women with myeloproliferative neoplasms in the United Kingdom: a prospective cohort study. Br J Haematol 2016; 175:31-6. doi: 10.1111/bjh.14289.		Agreed by: GL Sept 2017 Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author of:  Duckworth S, Griffin M, Seed PT, North R, Myers J, Mackillop L, Simpson N, Waugh J, Anumba D, Kenny LC, Redman CW, Shennan AH, Chappell LC. Diagnostic Biomarkers in Women With Suspected Preeclampsia in a Prospective Multicenter Study. Obstet Gynecol 2016; 128:245-52. doi: 10.1097/AOG.00000000000001 508.	04/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: Specific to guideline but Topic Advisor's appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author of:  McCarthy FP, Adetoba A, Gill C, Bramham K, Bertolaccini M, Burton GJ, Girardi G, Seed PT, Poston L, Chappell LC. Urinary congophilia in women with hypertensive disorders of pregnancy and pre-existing proteinuria or hypertension.	04/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: Not specific to guideline



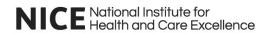
Lucy Chappell	Topic Lead	Direct, non-financial	Am J Obstet Gynecol 2016. pii: S0002-9378(16)30139-9. doi: 10.1016/j.ajog.2016.04.041.  Co-author of:  Benton SJ, McCowan LM, Heazell AE, Grynspan D, Hutcheon JA, Senger C, Burke O, Chan Y, Harding JE, Yockell-Lelievre J, Hu Y, Chappell LC, Griffin MJ, Shennan AH, Magee LA, Gruslin A, von Dadelszen P. Placental growth factor as a marker of fetal growth restriction caused by placental dysfunction. Placenta 2016: 42; 1-8.	04/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author of:  Bramham K, Seed PT, Lightstone L, Nelson-Piercy C, Gill C, Webster P, Poston L, Chappell LC. Diagnostic and predictive biomarkers for superimposed pre-eclampsia. Kidney Int 2016. pii: S0085- 2538(15)00127-1. doi: 10.1016/j.kint.2015.10.012.	04/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: Specific to guideline but Topic Advisor's appointed to guideline based on expertise and knowledge of management of



					hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author of:  Burke O, Benton S, Szafranski P, von Dadelszen P, Buhimschi SC, Cetin I, Chappell L, Figueras F, Galindo A, Herraiz I, Holzman C, Hubel C, Knudsen U, Kronborg C, Laivuori H, Lapaire O, McElrath T, Moertl M, Myers J, Ness RB, Oliveira L, Olson G, Poston L, Ris- Stalpers C, Roberts JM, Schalekamp-Timmermans S, Schlembach D, Steegers E, Stepan H, Tsatsaris V, van der Post JA, Verlohren S, Villa PM, Williams D, Zeisler H, Redman CWG, Staff AC, for the Global Pregnancy Collaboration. Extending the scope of pooled analyses of individual patient biomarker data from heterogeneous laboratory platforms and cohorts using merging algorithms. Preg Hypertens 2016; 53–59. http://dx.doi.org/10.1016/j.preg hy.2015.12.002	04/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: Not specific to guideline



Lucy Chappell	Topic Lead	Direct, non-financial	Co-author of: Oakeshott P, Chappell LC. Management of a new pregnancy in a woman with chronic hypertension. BMJ 2016; 353:i1497. doi: 10.1136/bmj.i1497.	04/09/2017	Declare and participate  Agreed by: GL Sept 2017  Rationale: Specific to guideline but Topic Advisor's appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author of: Shennan AH, Green M, Chappell, LC. Maternal deaths in the UK: pre-eclampsia deaths are avoidable. Lancet 2017; 389:582–584.	04/09/2017	Declare and participate  Agreed by: GL Sept 2017  Rationale: Specific to guideline but Topic Advisor's appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.



Lucy Chappell	Topic Lead	Direct, non-financial	Co-author of: Chappell LC, David A. Improving the Pipeline for Developing and Testing Pharmacological Treatments in Pregnancy. PLoS Med 2016;13(11):e1002161. doi: 10.1371/journal.pmed.100216	04/09/2017	Declare and participate Agreed by: GL Sept 2017 Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non- financial	PLoS Medicine Academic Editor/ Consulting Editor (unpaid role)	04/09/2017	Declare and participate  Agreed by: GL Sept 2017  Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non- financial	Member of grant panel NIHR Health Technology Assessment Clinical Evaluation and Trials (unpaid role)	04/09/2017	Declare and participate  Agreed by: GL Sept 2017  Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non- financial	Committee member Blair Bell Research Society (unpaid role)	04/09/2017	Declare and participate



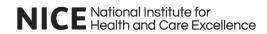
					Agreed by: GL Sept 2017 Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non- financial	Committee member Maternal Medicine Clinical Studies Group, RCOG (unpaid role)	04/09/2017	Declare and participate Agreed by: GL Sept 2017
					Rationale: Not specific to guideline
Lucy Chappell	Topic Lead Direct, non-financial		Committee member UK representative, ISSHP	04/09/2017	Declare and participate
			International Council (unpaid role)		Agreed by: GL Sept 2017
					Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non- financial	Trial management: TSC chair, ReMIT trial (CI Dr A Heazell,	04/09/2017	Declare and participate
			University of Manchester) (unpaid role)		Agreed by: GL Sept 2017
					Rationale: Specific to guideline but no



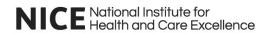
					involvement in study conduct	
Lucy Chappell	Topic Lead	Direct, non- financial	Trial management: DMC chair, PRE-EMPT trial (CI Prof S	04/09/2017	Declare and participate	
			Bhattacharya, University of Aberdeen) (unpaid role)		Agreed by: GL Sept 2017	
					Rationale: Specific to guideline but no involvement in study conduct	
Lucy Chappell	Topic Lead Direct, non-financial	financial member, SNAP-HT tri	Trial management: DMC member, SNAP-HT trial (CI	04/09/2017	Declare and participate	
		Prof R McManus, University of Oxford) (unpaid role)		Agreed by: GL Sept 2017		
					Rationale: Specific to guideline but no involvement in study conduct	
Lucy Chappell	Topic Lead	Topic Lead Direct, non-financial		Trial management: DMC member, GOT-IT trial (CI Dr F	04/09/2017	Declare and participate
			Denison, University of Edinburgh)		Agreed by: GL Sept 2017	
					Rationale: Specific to guideline but no	



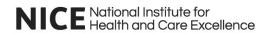
						involvement in study conduct
Lucy Chappell	Topic Lead	Direct, non- financial	NIHR representative on UKCRC Pregnancy Research Review Committee (from 5 December 2017) and ongoing.  This is an unpaid role that is involved in scoping research needs and funding across all of pregnancy, not specifically around hypertension in pregnancy.		01/02/2018	Declare and participate Agreed by: GL Feb 2018 Rationale: Not specific to guideline
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Ukah V, Payne, B, Karjalainen H, Kortelainen E, Seed PT, Conti-Ramsden F, Cao V, Laivuori H, Hutcheon J, Chappell LC, Anserminao M, Vatish M, Redman C, Lee T, Li L, Magee LA, von Dadelszen P. Temporal and External Validation of the fullPIERS Model for the Prediction of Adverse Maternal Outcomes in Women with Pre-eclampsia. Pregnancy Hypertens 2018 doi.org/10.1016/j.preghy.2018. 01.004.	2018	11/12/2018	Declare and participate  Agreed by: GL Dec 2018  Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.



Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on: Wiles K, Bramham K, Seed PT, Nelson-Piercy C, Lightstone L, Chappell LC. Serum creatinine in pregnancy: a systematic review. Kidney Int Rep. 2018. doi.org/10.1016/j.ekir.2018.10.015	Dec 2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Webster LM, Bramham K, Seed PT, Homsy M, Widdows K, Webb AJ, Nelson-Piercy C, Magee M, Thilaganathan B, Myers JE, Chappell LC. The impact of ethnicity on adverse perinatal outcome in women with chronic hypertension: a cohort study. Ultrasound Obstet Gynecol. 2018 Oct 14. doi: 10.1002/uog.20132.	Oct 2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  Townsend R, Khalil A, Premakumar Y, Allotey J, Snell KIE, Chan C, Chappell LC, Hooper R, Green M, Mol BW, Thilaganathan B,	Sept 2018	11/12/2018	Declare and participate



			Thangaratinam S; IPPIC Network. Prediction of pre- eclampsia: review of reviews. Ultrasound Obstet Gynecol. 2018 Sep 28. doi: 10.1002/uog.20117.			Agreed by: GL Dec 2018  Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on: Hutter J, Slator PJ, Jackson L, Dos Santos Gomes A, Ho A, Story L, O'Muircheartaigh J, Azeredo Teixeira RP, Chappell LC, Alexander DC, Rutherford MA, Hajnal JV. Multi-modal functional MRI to explore placental function over gestation. Magn Reson Med 2018 Sep 21. doi: 10.1002/mrm.27447.	Sep 2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on: Nathan H, Vousden N, Lawley E, de Greeff A, Hezelgrave NL, Sloan N, Tanna N, Goudar S, Gidiri MF. Sandall J, Chappell	Sep 2018	11/12/2018	Declare and participate



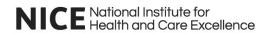
			LC, Shennan A. Development and evaluation of a novel Vital Signs Alert device for use in pregnancy in low-resource settings. BMJ Innov 2018 Sep 19;4:192–198. doi:10.1136/bmjinnov-2017-000235.			Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on: Escouto DC, Green A, Kurlak L, Walker K, Loughna P, Chappell L, Broughton Pipkin F, Bramham K. Postpartum Evaluation of Cardiovascular Disease Risk for Women with Pregnancies Complicated by Hypertension. Pregnancy Hypertension 2018 doi.org/10.1016/j.preghy.2018.06.019.	2018	11/12/2018	Declare and participate  Agreed by: GL Dec 2018  Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  Nathan HL, Seed PT, Hezelgrave NL, De Greeff A, Lawley E, Conti-Ramsden F, Anthony J, Steyn W, Hall WL, Chappell LC, Shennan AH. Maternal and perinatal adverse	Dec 2018	11/12/2018	Declare and participate



			outcomes in women with preeclampsia cared for at facility-level care in South Africa: a prospective cohort study. J Glob Health 2018 Dec; 8(2):020401. doi: 10.7189/jogh.08-020401 [epub Jul 29].			Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Vousden N, Lawley E, Nathan H, Seed PT, Brown A, Muchengwa T, Charantimath U, Bellad M, Gidiri MF, Goudar S; Chappell L, Sandall J, Shennan A. Evaluation of a novel vital sign device to reduce maternal mortality and morbidity in low-resource settings: a mixed method feasibility study for the CRADLE-3 trial. BMC Pregnancy and Childbirth 2018 Apr 27;18(1):115. doi: 10.1186/s12884018-1737-x.	Apr 2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  Sharp A, Chappell LC, Dekker G, Pelletier S, Garnier Y, Zeren O, Hillerer KM, Fischer T, Seed PT, Turner M, Shennan AH, Alfirevic Z. Placental Growth Factor	Mar 2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Specific to



			Informed Management of Suspected Pre-eclampsia or Fetal Growth Restriction: The MAPPLE Cohort Study. Pregnancy Hypertens 2018 Mar 26. pii: S2210- 7789(17)30489-0. doi: 10.1016/j.preghy.2018.03.013			guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  McCarthy FP, Gill C, Seed PT, Bramham K, Chappell LC, Shennan AH. Performance of placental growth factor based tests in prediction of time to delivery in women with suspected preterm preeclampsia; the COMPARE study. Utrasound Obstet Gynecol 2018 Mar 25. doi: 10.1002/uog.19051.	Mar 2018	11/12/2018	Declare and participate  Agreed by: GL Dec 2018  Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  Webster LM, Gill C, Seed PT, Bramham K, Wiesender C, Nelson-Piercy C, Myers JE, Chappell LC. Chronic hypertension in pregnancy: the impact of ethnicity and	Mar 2018	11/12/2018	Declare and participate



			superimposed preeclampsia on placental, endothelial and renal biomarkers. Am J Physiol Regul Integr Comp Physiol. 2018 Mar 7. doi: 10.1152/ajpregu.00139.2017			F s	Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on: Griffin M, Seed PT, Duckworth S, North R, Myers J, Mackillop L, Simpson N, Waugh J, Anumba D, Kenny LC, Redman CWG, Shennan AH, Chappell LC. Prediction of delivering a small for gestational age infant and adverse perinatal outcome in women with suspected preeclampsia. Ultrasound Obstet Gynecol. 2018 Mar;51(3):387-395. doi: 10.1002/uog.17490.	Mar 2018	11/12/2018	F F S S C R F S C R F	Declare and participate Agreed by: GL Dec 2018 Rationale: Specific to guideline but Fopic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Shawkat E, Mistry H, Chmiel C, Webster L, Chappell LC, Johnstone E, Myers J. The Effect Of Labetalol And Nifedipine MR On Blood Pressure In Women With Chronic Hypertension In Pregnancy. Pregnancy Hypertens 2018 Jan;11:92-98.	Jan 2018	11/12/2018	F S S S	Declare and participate Agreed by: GL Dec 2018 Rationale: Specific to guideline but ropic Advisor appointed to guideline based



			doi: 10.1016/j.preghy.2017.12.007.			on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on: Webster LM, Myers JE, Nelson-Piercy C, Mills C, Watt- Coote I, Khalil A, Seed PT, Cruickshank JK, Chappell LC. Longitudinal changes in vascular function parameters in pregnant women with chronic hypertension and association with adverse outcome: a cohort study. Utrasound Obstet Gynecol 2018 Jan 30. doi: 10.1002/uog.19021	Jan 2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Nathan HL, Boene H, Munguambe K, Sevene E, Akeju D, Adetoro OO, Charanthimath U, Bellad MB, de Greeff A, Anthony J, Hall DR, Steyn W, Vidler M, von Dadelszen P, Chappell LC, Sandall J, Shennan AH. The CRADLE vital signs alert: qualitative evaluation of a novel device designed for use in pregnancy by healthcare	Jan 2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.



Lucy Chappell	Topic Lead	Direct, non-financial	workers in low-resource settings. Reprod Health. 2018 Jan 5;15(1):5. doi: 10.1186/s12978-017-0450-y. Co-author on:  Taylor C, McCance DR, Chappell L, Nelson-Piercy C, Thorne SA, Ismail KMK, Green JSA, Bick D. Implementation of guidelines for multidisciplinary team management of pregnancy in women with preexisting diabetes or cardiac conditions: results from a UK national survey. BMC Pregnancy Childbirth. 2017 Dec 22;17(1):434. doi: 10.1186/s12884-017-1609-9.	Dec 2017	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on: Tucker KL, Bowen L, Crawford C, Malon P, Hinton L, Lee MM, Oke J, Taylor KS, Heneghan C, Bankhead C, Mackillop L, James T, Oakeshott P, Chappell LC, McManus RJ. The feasibility and acceptability of self-testing for proteinuria during pregnancy: a mixed methods approach. Pregnancy Hypertens 2017 Nov 23. pii: S2210-	Nov 2017	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.



			7789(17)30146-0. doi: 10.1016/j.preghy.2017.11.009.			
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Nathan HL, Seed PT, Hezelgrave NL, De Greeff A, Lawley E, Anthony J, Hall DR, Steyn W, Chappell LC, Shennan AH. Early warning system hypertension thresholds to predict adverse outcomes in pre-eclampsia: a prospective cohort study. Pregnancy Hypertens 2017 Nov 21 pii: S22107789(17)30294-5. doi: 10.1016/j.preghy.2017.11.003.	Nov 2017	11/12/2018	Declare and participate  Agreed by: GL Dec 2018  Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Webster LM, Myers JE, Nelson-Piercy C, Harding K, Cruickshank JK, Watt-Coote I, Khalil A, Wiesender C, Seed PT, Chappell LC. Labetalol Versus Nifedipine as Antihypertensive Treatment for Chronic Hypertension in Pregnancy: A Randomized Controlled Trial. Hypertension. 2017 Nov. pii: HYPERTENSIONAHA.117.09 972. doi:	Nov 2017	11/12/2018	Declare and participate  Agreed by: GL Dec 2018  Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of



			10.1161/HYPERTENSIONAH A.117.09972.			hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on: Webster LM, Webb AJ, Chappell LC. What is the evidence for using labetalol as a first-line treatment option for hypertension in pregnancy? Drug Ther Bull. 2018 Sep;56(9):107-111. doi: 10.1136/dtb.2018.9.000008. Epub 2018 Aug 27.	Sep 2018	11/12/2018	Declare and participate  Agreed by: GL Dec 2018  Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  McCarthy FP, Ryan RM, Chappell LC. Prospective biomarkers in preterm preeclampsia: a review. Pregnancy Hypertens 2018. <a href="https://doi.org/10.1016/j.preghy.2018.03.010">https://doi.org/10.1016/j.preghy.2018.03.010</a>	2018	11/12/2018	Declare and participate  Agreed by: GL Dec 2018  Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of



						management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  De Oliveira L, Bastos Dias MA, Jeyabalan J, Payne B, Redman CW, Magee L, Poston L, Chappell L, Seed P, von Dadelszen P, Roberts JM. Creating biobanks in low and middle-income countries to improve knowledge – The PREPARE initiative. Pregnancy Hypertens 2018. <a href="https://doi.org/10.1016/j.preghy.2018.05.007">https://doi.org/10.1016/j.preghy.2018.05.007</a>	2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  Jakes AD, Whybrow R, Spencer C, Chappell LC. Reduced fetal movements. BMJ 2018;360:k570 doi: 10.1136/bmj.k570.	2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on: Chappell LC, Chambers J, Thornton JG, Williamson C. Does ursodeoxycholic acid improve perinatal outcomes in women with intrahepatic cholestasis of pregnancy?	Feb 2018	11/12/2018	Declare and participate



			BMJ. 2018 Feb 1;360:k104. doi: 10.1136/bmj.k104.			Agreed by: GL Dec 2018 Rationale: Not specific to
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on: Story L, Chappell LC. Preterm pre-eclampsia: What every neonatologist should know. Early Human Dev 2017; 2017 Nov;114:26-30. doi: 10.1016/j.earlhumdev.2017.09. 010	Nov 2017	11/12/2018	guideline.  Declare and participate  Agreed by: GL Dec 2018  Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  Myers JE, Green M, Chappell LC. Why is the search for preeclampsia prevention so elusive? BMJ. 2018 Sep 12;362:k3536. doi: 10.1136/bmj.k3536.	Sep 2018	11/12/2018	Declare and participate  Agreed by: GL Dec 2018  Rationale: Specific to guideline but Topic Advisor appointed to guideline based



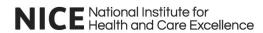
						on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on: Chappell LC, Chambers J, Dixon PH, Dorling J, Hunter R, Bell J, Bowler U, Hardy P, Juszczak E, Linsell L, Rounding C, Smith A, Williamson C, Thornton JG. Ursodeoxycholic acid versus placebo in treatment of women with Intrahepatic Cholestasis of Pregnancy (ICP) to improve perinatal outcomes: protocol for a randomised controlled trial (PITCHES). Trials. 2018 Nov 27;19(1):657. doi: 10.1186/s13063-018-3018-4.	Nov 2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  Nathan HL, Duhig K, Vousden N, Lawley E, Seed PT, Sandall J, Bellad MB, Brown AC, Chappell LC, Goudar SS, Gidiri MF, Shennan AH; CRADLE-3 Trial Collaboration Group. Evaluation of a novel device for the management of	Mar 2018	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Not specific to guideline.



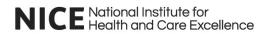
			high blood pressure and shock in pregnancy in low-resource settings: study protocol for a stepped-wedge cluster-randomised controlled trial (CRADLE-3 trial). Trials. 2018 Mar 27;19(1):206. doi: 10.1186/s13063-018-2581-z.			
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Allotey J, Snell KI, Chan C, Hooper R, Dodds J, Rogozinska E, Khan K, Poston L, Kenny L, Myers J, Thilaganathan B, Chappell L, Mol BW, Von Dadelszen P, Ahmed A, Green M, Poon L, Khalil A, Moons KG, Riley RD, Thangaratinam S. External validation, update and development of prediction models for pre-eclampsia using an Individual Participant Data (IPD) meta-analysis: the International Prediction of Pregnancy Complication Network (IPPIC Pre- eclampsia) protocol. BMC Diagnostic and Prognostic Research 2017. 1:16	2017	11/12/2018	Declare and participate Agreed by: GL Dec 2018 Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on: Nathan HL, Hezelgrave NL,	2017	11/12/2018	Declare and participate



			Widmer M, Chappell LC, Shennan AH. Setting and techniques for monitoring blood pressure during pregnancy. Cochrane Database Syst Rev 2017, 8, CD012739.			Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Slator PJ, Hutter J, Palombo M, Jackson LH, Ho A, Panagiotaki E, Chappell LC, Rutherford MA, Hajnal JV, Alexander DC. Combined diffusion-relaxometry MRI to identify dysfunction in the human placenta. Magn Reson Med. 2019 Jul;82(1):95-106. doi: 10.1002/mrm.27733. Epub 2019 Mar 18.	March 2019	20/05/2019	Declare and participate Agreed by: GL May 2019 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  Webster LM, Myers JE, Nelson-Piercy C, Mills C, Watt- Coote I, Khalil A, Seed PT, Cruickshank JK, Chappell LC. Longitudinal changes in vascular function parameters in pregnant women with chronic hypertension and	March 2019	20/05/2019	Declare and participate Agreed by: GL May 2019 Rationale: Not specific to guideline.



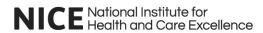
			association with adverse outcome: a cohort study. Ultrasound Obstet Gynecol 2019; 53: May;53(5):638-648. doi: 10.1002/uog.19021. Epub 2019 Mar 14.			
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Vousden N, Lawley E, Nathan HL, Seed PT, Gidiri MF, Goudar S, Sandall J, Chappell LC*, Shennan AH*; CRADLE Trial Collaborative Group. Effect of a novel vital sign device on maternal mortality and morbidity in low-resource settings: a pragmatic, steppedwedge, cluster-randomised controlled trial. Lancet Glob Health. 2019 Mar;7(3):e347-e356. doi: 10.1016/S2214-109X(18)30526-6.	March 2019	20/05/2019	Declare and participate Agreed by: GL May 2019 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  Ovadia C, Seed PT, Sklavounos A, Geenes V, Di Illio C, Chambers J, Kohari K, Bacq Y, Bozkurt N, Brun- Furrer R, Bull L, Estiú MC,	Feb 2019	20/05/2019	Declare and participate



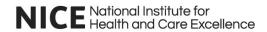
			Grymowicz M, Gunaydin B, Hague WM, Haslinger C, Hu Y, Kawakita T, Kebapcilar AG, Kebapcilar L, Kondrackienė J, Koster MPH, Kowalska-Kańka A, Kupčinskas L, Lee RH, Locatelli A, Macias RIR, Marschall HU, Oudijk MA, Raz Y, Rimon E, Shan D, Shao Y, Tribe R, Tripodi V, Yayla Abide C, Yenidede I, Thornton JG, Chappell LC*, Williamson C*. Association of adverse perinatal outcomes of intrahepatic cholestasis of pregnancy with biochemical markers: results of aggregate and individual patient data meta-analyses. Lancet. 2019 Feb 14. pii: S0140-6736(18)31877-4. doi: 10.1016/S0140-6736(18)31877-4.			Agreed by: GL May 2019 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  Conti-Ramsden F, Knight M, Green M, Shennan AH, Chappell LC. Reducing maternal deaths from hypertensive disorders: learning from confidential inquiries. BMJ. 2019 Feb	Feb 2019	20/05/2019	Declare and participate Agreed by: GL May 2019 Rationale: Not specific to guideline.



			5;364:l230. doi: 10.1136/bmj.l230.			
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:	Jan 2019	20/05/2019	Declare and participate
			McCarthy FP, Gill C, Seed PT, Bramham K, Chappell LC, Shennan AH. Performance of			Agreed by: GL May 2019
			placental growth factor based tests in prediction of time to delivery in women with suspected preterm preeclampsia; the COMPARE study. Ultrasound Obstet Gynecol. 2019 Jan;53(1):62-67. doi: 10.1002/uog.19051.			Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:	Dec 2018	20/05/2019	Declare and participate
			Le Doare K, Heath PT, Plumb J, Owen NA, Brocklehurst P, Chappell LC. Uncertainties in			Agreed by: GL May 2019
			screening and prevention of Group B Streptococcus disease. Clin Infect Dis. 2018 Dec 17. doi: 10.1093/cid/ciy1069.			Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:	Jan 2019	20/05/2019	Declare and participate



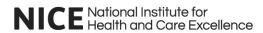
			Chappell LC, Green M, Marlow N, Sandall J, Hunter R, Robson S, Bowler U, Chiocchia V, Hardy P, Juszczak E, Linsell L, Placzek A, Brocklehurst P, Shennan A. Planned delivery or expectant management for late preterm pre-eclampsia: study protocol for a randomised controlled trial (PHOENIX trial). Trials. 2019 Jan 28;20(1):85. doi: 10.1186/s13063-018-3150-1.			Agreed by: GL May 2019 Rationale: Specific to guideline, but as a study protocol only and study still ongoing, not a conflict.
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Conti-Ramsden F, Gill C, Seed PT, Bramham K, Chappell LC, McCarthy FP. Markers of maternal cardiac dysfunction in pre-eclampsia and superimposed pre-eclampsia. Eur J Obstet Gynecol Reprod Biol. 2019 Apr 19;237:151-156. doi: 10.1016/j.ejogrb.2019.04.034	April 2019	20/05/2019	Declare and participate  Agreed by: GL May 2019  Rationale: Specific to guideline but Topic Advisor appointed to guideline based on expertise and knowledge of management of hypertension in pregnancy.



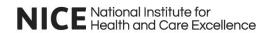
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:	April 2019	20/05/2019	Declare and participate
			Nathan HL, Seed PT, Hezelgrave NL, De Greeff A,			Agreed by: GL May 2019
			Lawley E, Anthony J, Steyn W, Hall DR, Chappell LC, Shennan AH. Shock index thresholds to predict adverse outcomes in maternal hemorrhage and sepsis: a prospective cohort study. Acta Obstet Gynecol Scand. 2019 Apr 18. doi: 10.1111/aogs.13626.			Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:	April 2019	20/05/2019	Declare and participate
			Vousden N, Lawley E, Seed PT, Gidiri MF, Charantimath U,			Agreed by: GL May 2019
			Makonyola G, Brown A, Yadeta L, Best R, Chinkoyo S, Vwalika B, Nakimuli A, Ditai J, Greene G, Chappell LC, Sandall J, Shennan AH; CRADLE Trial Collaborative Group. Exploring the effect of implementation and context on a stepped-wedge randomised controlled trial of a vital sign triage device in routine maternity care in low-resource settings. Implement Sci. 2019			Rationale: Not specific to guideline.



			Apr 18;14(1):38. doi: 10.1186/s13012-019-0885-3.			
Lucy Chappell	Topic Lead	Direct, non-financial	Co-author on:  Duhig KE, Myers J, Seed PT, Sparkes J, Lowe J, Hunter RM, Shennan AH, Chappell LC; PARROT trial group. Placental growth factor testing to assess women with suspected pre-eclampsia: a multicentre, pragmatic, stepped-wedge cluster-randomised controlled trial. Lancet. 2019 Apr 1. pii: S0140-6736(18)33212-4. doi: 10.1016/S0140-6736(18)33212-4.	April 2019	20/05/2019	Declare and participate Agreed by: GL May 2019 Rationale: Not specific to guideline.
Lucy Chappell	Topic Lead	Direct, non- financial	Co-author on:  Vousden N, Lawley E, Seed PT, Gidiri MF, Goudar S, Sandall J, Chappell LC*, Shennan AH*; CRADLE Trial Collaborative Group. Incidence of eclampsia and related complications across 10 low-	March 2019	20/05/2019	Declare and participate Agreed by: GL May 2019 Rationale: Not specific to guideline.



			and middle-resource geographical regions: Secondary analysis of a cluster randomised controlled trial. PLoS Med. 2019 Mar 29;16(3):e1002775. doi: 10.1371/journal.pmed.100277 5.		
Pensee Wu	Committee Member	Direct, non-financial	Reviewer for the National Institute for Health Research (NIHR), Medical Research Council, European Research Council: have reviewed a number of research proposals being considered for funding in pre-eclampsia (unpaid role)	01/02/2018	Declare and participate Agreed by: GL Feb 2018 Rationale: Specific to guideline but allocation of funding not likely to impact recommendations
Pensee Wu	Committee Member	Direct, non- financial	Reviewer of Cochrane review protocols in obstetrics (ongoing, unpaid role).	01/02/2018	Declare and participate Agreed by: GL Feb 2018 Rationale: Not specific to guideline



Pensee Wu	Committee Member	Direct, non-financial	Principle investigator for 3 studies on pre-eclampsia (PHOENIX, PHOEBE, PEACOCK) (ongoing, unpaid role).	01/02/2018	Declare and participate  Agreed by: GL Feb 2018  Rationale: Specific to guideline but study will still be ongoing during development so unlikely to influence development of recommendations
Pensee Wu	Committee Member	Direct, non-financial	Monitor on study on pre- eclampsia (IMPROvED) (ongoing, unpaid role).	01/02/2018	Declare and participate  Agreed by: GL Feb 2018  Rationale: Specific to guideline but study will still be ongoing during development so unlikely to influence development of recommendations



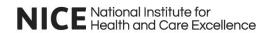
Pensee Wu	Committee Member	Direct, non- financial	MRCOG examiner in UK (ongoing, unpaid role).		01/02/2018		Declare and participate Agreed by: GL Feb 2018 Rationale: Not specific to guideline
Pensee Wu	Committee Member	Direct, non-financial	Chief investigator of an NIHR Transitional Research fellowship on Pre-eclampsia and long-term cardio-metabolic outcomes (October 2017- September 2019, received grant funding).	October 2017	01/02/2018	Sept 2019	Declare and participate Agreed by: GL Feb 2018 Rationale: Specific to guideline but study will still be ongoing during development so unlikely to influence development of recommendations
Pensee Wu	Committee Member	Direct, non- financial	Chief investigator on "Towards prediction and prevention of preterm birth", a PhD student project on placental characteristics in preterm birth (ongoing, received grant funding).		01/02/2018		Declare and participate Agreed by: GL Feb 2018 Rationale: Not specific to guideline



Pensee Wu	Committee Member	Direct, non- financial	Co-supervisor of PhD project on placental characteristics in preterm birth. The student has presented work on the project in oral presentations and poster abstracts at national conferences (ongoing, part of university role).		01/02/2018		Declare and participate Agreed by: GL Feb 2018 Rationale: Not specific to guideline
Pensee Wu	Committee Member	Direct, non- financial	Co-supervisor of PhD project on neonatal bronchopulmonary dysplasia in vitro models (ongoing, part of university role).		01/02/2018		Declare and participate Agreed by: GL Feb 2018 Rationale: Not specific to guideline
Pensee Wu	Committee Member	Direct, non- financial	Supervisor of MPhil project on pregnancy and long-term maternal health outcomes (ongoing, part of university role).		01/02/2018		Declare and participate Agreed by: GL Feb 2018 Rationale: Not specific to guideline
Pensee Wu	Committee Member	Direct, non- financial	Supervisor of summer student project on factors contributing to poor pregnancy outcomes in a low risk obstetric population, the student had a poster	July 2017	01/02/2018	Sept 2017	Declare and participate



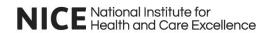
			presentation and is currently preparing a manuscript for this (July-September 2017, part of university role).				Agreed by: GL Feb 2018 Rationale: Not specific to guideline
Pensee Wu	Committee Member	Direct, non- financial	Invited speaker at annual conference of association for clinical biochemistry and laboratory medicine on biomarkers in pre-eclampsia (June 2018, unpaid role).	June 2018	01/02/2018	June 2018	Declare and participate  Agreed by: GL Feb 2018  Rationale: Subject of talk not specific to guideline
Pensee Wu	Committee Member	Direct, non-financial	Coauthor of Wu P, Gulati M, Kwok CS, Wong C, Narain A, O'Brien S, Chew-Graham C, Verma G, Kadam UT, Mamas M. Preterm birth and maternal cardiovascular outcomes: a systematic review and meta-analysis. JAHA, 2018 Jan;7:e007809. DOI: 10.1161/JAHA.117.007809.		01/02/2018		Declare and participate  Agreed by: GL Feb 2018  Rationale: Specific to guideline but data used in review from component papers and conclusions from this paper were not given additional weight or influence on recommendations



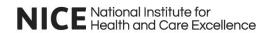
Pensee Wu	Committee Member	Direct, non- financial	Coauthor of Wu P, Haththotuwa R, Kwok CS, Babu A, Kotronias RA, Rushton C, Zaman A, Fryer AA, Kadam U, Chew-Graham CA, Mamas MA. 2017. Preeclampsia and Future Cardiovascular Health: A Systematic Review and Meta- Analysis. Circ Cardiovasc Qual Outcomes, 2017 Feb;10(2). pii: e003497. DOI: 10.1161/CIRCOUTCOMES.11 6.003497.	01/02/2018	Declare and participate Agreed by: GL Feb 2018 Rationale: Specific to guideline but paper did not meet inclusion criteria for the review
Pensee Wu	Committee Member	Direct, non-financial	Coauthor of Wu P, van den Berg C, Alfirevic Z, et al. Early pregnancy biomarkers in pre- Eclampsia: A systematic review and meta-analysis. International Journal of Molecular Sciences 2015: 16(9), 23035-56.	01/02/2018	Declare and participate Agreed by: GL Feb 2018 Rationale: Specific to guideline but paper did not meet inclusion criteria for the review
Pensee Wu	Committee Member	Direct, financial	I run a monthly combined obstetric/renal antenatal clinic, specialising in women with hypertension (ongoing, part of NHS job plan).	01/02/2018	Declare and participate



						Agreed by: GL Feb 2018  Rationale: Specific to guideline but as part of regular NHS employment not a conflict of interest
Pensee Wu	Committee Member	Direct, non- financial	Social media committee member of American Journal of Obstetrics and Gynecology (appointed 1st January 2018, unpaid role).	1 <sup>st</sup> Jan 2018	01/02/2018	Declare and participate Agreed by: GL Feb 2018 Rationale: Not specific to guideline



Maryam Parisaei	Committee Member	Direct, financial	I am a labour ward lead and co-lead of the national labour ward leads group.	09/10/2017	Declare and participate Agreed by: GL Oct 2017
					Rationale: Specific to guideline but as part of regular NHS employment not a conflict of interest
Maryam Parisaei	Committee Member	Direct, financial	I run a weekly maternal (obstetric) medicine clinic with other physicians, and this includes patients with hypertension at Homerton University Hospital NHS Trust	09/10/2017	Declare and participate  Agreed by: GL Oct 2017  Rationale: Specific to guideline but as part of regular NHS employment not a conflict of interest
Maryam Parisaei	Committee Member	Direct, non- financial	At The Homerton, two junior doctors and myself are currently in the process of retrospective analysis of mode of delivery and outcomes on extreme prematurity over the last 5 years.	09/10/2017	Declare and participate Agreed by: GL Oct 2017



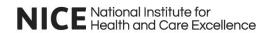
						Rationale: Not specific to guideline
Maryam Parisaei	Committee Member	Direct, non- financial	I am the co-founder and the London representative of BICS (British Intrapartum Care Society). This was formerly known as the Labour Ward Leads Group.	31/01/2018	Resigned as London rep Novemb er 2018. Still a member of BICS	Declare and participate Agreed by: GL Oct 2017 Rationale: Not specific to guideline
Maryam Parisaei	Committee Member	Direct, financial	I practice private obstetrics and gynaecology one day a week at the Portland		All private practice ceased April 2018	Partial exclusion from making recommendations if topics being discussed are available in private practice but not NHS practice  Agreed by GL
						Feb 2018 Rationale: May lead to bias in development of recommendations if change in practice impacts on private practice



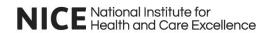
Maryam Parisaei	Committee Member	Direct, non- financial	Co-applicant of a grant from Great Ormond Street to carry out a study to investigate the attitudes of midwives and obstetricians towards extremely preterm infants. (GOSH Sparks Charity grant).	26/07/18		Declare and participate Agreed by: GL November 2018 Rationale: Not specific to guideline
Lisa Smith	Committee Member	Direct, financial	PhD ongoing – outpatient induction of labour. Fees funded by Health Education Wessex.		03/10/2017	Declare and participate Agreed by: GL Oct 2017 Rationale: Not specific to guideline
Lisa Smith	Committee Member	Direct, non-financial	Publication of article: Outpatient Induction of Labour with Prostaglandins. British Journal of Midwifery. Dec2017, Vol. 25 Issue 12, p774-782. 9p.		23/02/2018	Declare and participate Agreed by: GL February 2018 Rationale: Specific to guideline RE-EVALUATE WHEN WE DO loL QUESTION
Lisa Smith	Committee Member	Direct, non- financial	Blog: Prelabour rupture of membranes – induce or wait? Evidently Cochrane		23/02/2018	Declare and participate



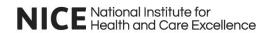
			http://www.evidentlycochrane. net/prelabour-rupture- membranes-induce-wait/				Agreed by: GL February 2018  Rationale: Specific to guideline RE-EVALUATE WHEN WE DO PTLB QUESTION
Lisa Smith	Committee Member	Direct, non-financial	Participation in Wessex unscheduled antenatal care pathway review including hypertension, prelabour rupture of membranes, preterm prelabour rupture of membranes	10/04/18	23/07/2018		Declare and participate Agreed by: GL July 2018 Rationale: Specific to guideline but pathway development not included in review questions so unlikely to influence development of recommendations
Lisa Smith	Committee Member	Direct, non- financial	Participation in Wessex Deanery Obstetric Trainee AGM debate on maternal request caesarean section: for the motion.	14/12/18	11/12/2018	14/12/18	Declare and participate



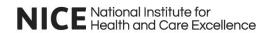
							Agreed by: GL Dec 2018 Rationale: Not specific to guideline as this
							question is not being updated
Lisa Smith	Committee Member	Direct, non- financial	Panel member for Q&A RCOG International Women's Day maternal request caesarean section discussion.	06/03/19	19/03/19	06/03/19	Declare and participate
							Agreed by: GL March 2019
							Rationale: Not specific to guideline as this question is not being updated
Christine Harding	Committee Member		Nothing to declare				
Philip Barclay	Committee Member	Direct, financial	Membership of the Sugammadex Steering Committee Advisory Board,		06/10/2017		Declare and participate
			Merck Sharpe and Dohme				Agreed by: GL Oct 2017
							Rationale: Not specific to guideline
Philip Barclay	Committee Member	Direct, financial	I have received honoraria and travel expenses from GE Healthcare for lectures about		06/10/2017		Declare and participate



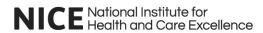
			the Aisys Carestation Anaesthetic machine.				Agreed by: GL Oct 2017 Rationale: Not specific to guideline
Philip Barclay	Committee Member	Direct, financial	I am due to receive an honoraria and travel expenses from MSD for my work on their Steering Committee.		06/10/2017		Declare and participate Agreed by: GL Oct 2017 Rationale: Not specific to guideline
Philip Barclay	Committee Member	Direct, non- financial	Elected as Honorary Secretary of The Group of Obstetric Anaesthetists in London (GOAL)	27/4/18	23/07/2018		Declare and participate Agreed by: GL July 2018 Rationale: Not specific to guideline
Alena Chong	Committee Member	Direct, non- financial	RCGP Clinical Lead for Educational Accreditation	2013	01/02/2018	28/02/19	Declare and participate Agreed by: GL Feb 2018 Rationale: Not specific to guideline



Alena Chong	Committee Member	Direct, non- financial	Senior Clinical Adviser for NHS England – complaints,	01/02/2018	Declare and participate
			appraisal, relalidation		Agreed by: GL Feb 2018
					Rationale: Not specific to guideline
Alena Chong	Committee Member	Direct, non- financial	GP Appraiser for NHS England	01/02/2018	Declare and participate
					Agreed by: GL Feb 2018
					Rationale: Not specific to guideline
Maria Clark	Lay Member	Direct, financial	Lay examiner for RCOG – attendance fee paid	08/10/2017	Declare and participate
					Agreed by: GL Oct 2017
					Rationale: Not specific to guideline
Maria Clark	Lay Member	Direct, non- financial	Lay and Patient panel for RCS (Faculty of General Dental	08/10/2017	Declare and participate
			Practice) – no payment		Agreed by: GL Oct 2017



						Rationale: Not specific to guideline
Maria Clark	Lay Member	Direct, financial	BMA Patient Liaison Group – attendance fee paid		08/10/2017	Declare and participate
						Agreed by: GL Oct 2017
						Rationale: Not specific to guideline
Maria Clark		financial	The University of Sheffield external ethics reviewer and member of the ethics		08/10/2017	Declare and participate
			committee – no payment			Agreed by: GL Oct 2017
						Rationale: Not specific to guideline
Maria Clark	Lay Member	Direct, non- financial	The University of Sheffield School of Dentistry, lay and		08/10/2017	Declare and participate
			patient panel member – no payment			Agreed by: GL Oct 2017
						Rationale: Not specific to guideline
Maria Clark	Lay Member	Direct, non- financial	Involved with a small local charity, <b>Forging Families</b> which works with parents and	2017	21/01/2018	Declare and participate



families to help support each other through pregnancy and early years of parenthood. I am not officially a Trustee and have decided against this for now, but support the Trustees in their role and act as an external friend/critical friend to the Trustees and Management.	Agreed by: GL Jan 2018 Rationale: Not specific to guideline
The charity provides information through infographics and posters on: pregnancy, childbirth, postnatal period, early childhood, maternity and maternity related health services.	
The charity does not provide advice/information on any of the 5 core areas being covered by the NICE guideline updates. It does not give medical advice, but does encourage parents and famlies to support each other in offering emotional support and sharing experiences of pregnancy and childbirth, some of which from time to time may touch on the areas covered.	



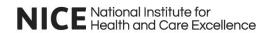
Maria Clark	Lay Member	Direct, financial	Lay member on the steering group of a research project funded by NIHR on long term effects on children from antibiotics. INVOLVE allow for travel and time reimbursement for the 3 meetings that I will attend.	2018	16/04/2018	Declare and participate Agreed by: GL May 2018 Rationale: Not specific to guideline
Maria Clark	Lay Member	Direct, non- financial	Patient Champion at Oak Hill Medical Practice	2016	16/04/2018	Declare and participate Agreed by: GL May 2018 Rationale: Not specific to guideline
Maria Clark	Lay Member	Direct, non- financial	RCOG Women's Involvement Panel Member Online facebook group	2017	16/04/2018	Declare and participate Agreed by: GL May 2018 Rationale: Not specific to guideline
Maria Clark	Lay Member	Direct, non- financial	Member of Women's Network, RCOG	May 2018	23/07/2018	Declare and participate Agreed by: GL July 2018



							Rationale: Not specific to guideline
Maria Clark	Lay Member	Direct, financial	Lay member on NICE Committee for Antenatal Care guideline	May 2018	23/07/2018		Declare and participate
							Agreed by: GL July 2018
							Rationale: May be some overlap with guideline but involvement in another similar NICE guideline not a conflict of interest
Maria Clark	Lay Member	Direct, financial	Lay member of Independent Group Advising on the Release of Data (IGARD)	January 2019	11/12/2018	Ongoing	Declare and participate
							Agreed by: GL Dec 2018
							Rationale: Not specific to guideline.
Sarah Beswick	Lay member		Nothing to declare		05/10/2017		
Sarah Findlay	Co-opted Member (only attending	Direct, financial	Managing Director of a Medical Publishing Company.		24/01/2018		Declare and participate
	hypertension in pregnancy meetings)		Publications in all fields of medicine are independently produced by key opinion				Agreed by: GL Jan 2018



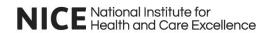
			leaders but distributed by means of medical education grants from pharmaceutical companies after regulatory appraisal. Books are almost exclusively distributed outside the UK, by different pharma companies in different local markets, and with reference to international guidelines, rather than focus on UK-centric NICE guidance.				Rationale: Not specific to guideline
Sarah Findlay	Co-opted Member (only attending hypertension in pregnancy meetings)	Direct, non-financial	James Lind Alliance priority setting partnership, hypertension in pregnancy	June 2018	05/09/2018		Declare and participate  Agreed by: GL Sept 2018  Rationale: Specific to guideline but meetings are about priorities and so unlikely to impact on development of recommendations or otherwise conflict with guideline
Sarah Findlay	Co-opted Member (only attending hypertension in	Direct, non- financial	Freelance editor for the BMJ women's health section	22/10/18	11/12/2018	Ongoing	Declare and participate



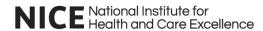
	pregnancy meetings)						Agreed by: GL Dec 2018 Rationale: Not specific to guideline.
Pramod Mainie	Committee Member	Direct, non- financial	I have been working as a Specialist Advisor with the CQC for approximately 3 years.		17/01/2018		Declare and participate Agreed by: GL Jan 2018 Rationale: Not specific to guideline
Pramod Mainie	Committee Member	Direct, financial	I attended a neonatal advisory group meeting held by Fresenius Kabi to advise on the constitution of neonatal TPN. This meeting was held on 28th April, 2016. I was paid £300 for my contribution to the board.	28.04.16	17/01/2018	One-off event	Declare and participate Agreed by: GL Jan 2018 Rationale: Not specific to guideline and more than 1 year ago
Pramod Mainie	Committee Member	Direct, non- financial	I am currently a member of the NICE preterm respiratory care guideline committee		17/01/2018		Declare and participate Agreed by: GL Jan 2018



							Rationale: Not specific to guideline
Pramod Mainie	Committee Member	Direct, financial	Attending the ESPGHAN conference in Switzerland in May, and the expenses are paid for by Nestle.		16/03/2018		Declare and participate
							Agreed by: GL Jan 2018
							Rationale: Not specific to guideline
Pramod Mainie	Committee Member	Direct, financial	Received payment on June 28th from AbbVie for lecturing on RSV Bronchiolitis on 16th April	16.04.18	28/06/2018	One-off event	Declare and participate
							Agreed by: GL June 2018
							Rationale: Not specific to guideline
Pramod Mainie	Committee Member	Direct, financial	Received payment on September 13th from Nestle, for sitting on an advisory board	13.09.18	18.10.18	One-off event	Declare and participate
							Agreed by: GL October 2018
							Rationale: Not specific to guideline
Mark Tighe	Committee Member	Direct, non- financial	NICE fellow since 2015	2015	03/01/2018		Declare and participate



						Agreed by: GL Jan 2018 Rationale: Not specific to guideline
Mark Tighe	Committee Member	Direct, non- financial	Associate Editor of Archives of Disease in Childhood since 2013.	2013	03/01/2018	Declare and participate Agreed by: GL Jan 2018 Rationale: Not specific to guideline
Mark Tighe	Committee Member	Direct, financial	Head of Research at Poole Hospital		01/02/2018	Declare and participate Agreed by: GL Feb 2018 Rationale: Not specific to guideline and part of NHS employment
Mark Tighe	Committee Member	Indirect, financial	2 unrelated medicolegal reports for paediatrics for TMLEP. I am restricting medicolegal reports to paediatric gastro and oncology: my areas of experience: the reports have been on 1 child with C Diff	01/06/18	05/09/2018	Declare and participate Agreed by: GL Sept 2018



			infection, and the second on a child with neurodisability from leukaemia treatment.				Rationale: Not specific to guideline
Mark Tighe	Committee Member	Direct, financial	Receiving £5000 grant from BSPGHAN for research into children with cerebral palsy and GORD. Grant is for 1 year.	10/12/18	11/12/2018		Declare and participate Agreed by: GL Dec 2018
							Rationale: Not specific to guideline.
Ashifa Trivedi	Committee Member	Direct, non- financial	Pharmacist representative on RCPCH/NPPG Joint Standing Committee on Medicines	June 2019	14/06/2019	June 2022	Declare and participate Agreed by: GL June 2019 Rationale: Not specific to guideline.

## **GUIDANCE NOTES FOR COMPLETION OF THE INTERESTS REGISTER**

**Relevant dates:** Detail here the date the interest arose, the date it was first declared and when it ceased, if applicable. For example, if an individual has ceased to hold shares or undertake relevant private practice.