

Dr Dharmintra Pasupathy's publications

Full papers

1. Soh MC, Dib F, Nelson-Piercy C, McCowan LM, Westgren M, **Pasupathy D**. Maternal-Placental Syndrome and Future Risk of Accelerated Cardiovascular Events in Parous Swedish Women with Systemic Lupus Erythematosus – a population-based retrospective cohort study with time-to-event analysis. **Rheumatology**. *In press*.
2. Patel N, **Pasupathy D**, Poston L. Determining the consequences of maternal obesity on offspring health. **Experimental Physiology**. *In press*.
3. Poston L, Bell R, Croker H, Godfrey KM, Flynn AC, Goff L, Hayes L, Khazaezadeh N, Nelson SM, Oteng-Ntim E, **Pasupathy D**, Patel N, Robson SC, Sandall J, Sanders TAB, Seed PT, Sattar N, Wardle J, Whitworth MK, Briley AL on behalf of THE UPBEAT TRIAL CONSORTIUM. A Multicenter Randomised Controlled Trial of a Lifestyle Intervention in Obese Pregnant Women; the UPBEAT Study. **Lancet Diabetes Endocrinol**. 2015 Oct;3(10):767-77.
4. Persson M, **Pasupathy D**. Parity and neonatal outcome in pregnancies complicated by type 1 diabetes – a nationwide study from Sweden. **Journal of Diabetes & Metabolism**. *In press*.
5. Soh MC, Nelson-Piercy C, Dib F, Westgren M, McCowan L, **Pasupathy D**. The association between adverse pregnancy outcomes and cardiovascular death amongst Swedish women with systemic lupus erythematosus (SLE) – a population-based retrospective cohort study. **Arthritis & Rheumatology**. 2015 Sep;67(9):2376-82.
6. Taylor CL, Stewart R, Ogden J, Broadbent M, **Pasupathy D**, Howard LM. The characteristics and health needs of pregnant women with schizophrenia compared with bipolar disorder and affective psychoses. **BMC Psychiatry**. 2015 Apr 17;15:88.
7. Sovio U, White IR, Dacey A, **Pasupathy D**, Smith GCS. Comparison of the diagnostic effectiveness of universal versus selective ultrasonography to detect small for gestational age infants. **Lancet**. 2015 Sep 7. pii: S0140-6736(15)00131-2.
8. Rowe RE, Li Y, Townend J, Linsell L, Brocklehurst P, Knight M, Macfarlane A, McCourt C, Newburn M, Redshaw M, Sandall J, Silvertown L, **Pasupathy D**, Hollowell J. Which 'higher risk' women plan birth at home? A secondary analysis of the Birthplace prospective cohort study. **BJOG**. *In press*.
9. Li Y, Townend J, Rowe R, Brocklehurst P, Knight M, Linsell L, Macfarlane A, McCourt C, Newburn M, Marlow N, **Pasupathy D**, Redshaw M, Sandall J, Silvertown L, Hollowell J. Perinatal and maternal outcomes in planned home and obstetric unit births in 'higher risk' women: secondary analysis of the Birthplace national prospective cohort study. **BJOG** 2015 Apr;122(5):741-53.
10. Morlando M, Ferrara L, D'Antonio F, Lawin-O'Brien A, Sankaran S, **Pasupathy D**, Khalil A, Papageorgiou A, Kyle P, Lees C, Thilaganathan B, Bhide A. Dichorionic triplet pregnancies: risk of miscarriage and early preterm delivery with embryo reduction versus expectant management. Outcomes of a cohort study and systematic review. **BJOG** 2015 Jul;122(8):1053-60.
11. Maitland RA, Seed PT, Briley AT, Homsy M, Thomas S, **Pasupathy D**, Robson SC, Nelson SM, Sattar N, Poston L on behalf of the UPBEAT trial consortium. Prediction of Gestational Diabetes by Clinical Risk and Biomarker Profiles. A study in Obese Pregnant Women from the UK Pregnancies Better Eating and Activity (UPBEAT) Pilot Trial. **Diab Med** 2014 May 5. doi: 10.1111/dme.12482.

12. Persson M, Fadl H, Hanson U, **Pasupathy D**. Disproportionate body composition and neonatal outcome in offspring of mothers with and without gestational diabetes. **Diabetes Care** 2013 Nov;36(11):3543-8.
13. Cloke B, **Pasupathy D**. Delivery related perinatal death – a review. **Obstet, Gynecol & Reprod Med** 2013 Nov; 23 (11): 323-330.
14. Axell R, Gillett A, **Pasupathy D**, Chudleigh T, Brockelsby J, White P, Lees C. The accuracy of nuchal translucency measurement depends on the equipment used and its calibration. *Journal of Ultrasound in Obstetrics and Gynecology* 2014 – **Ultrasound Obstet Gynecol** 2014. doi: 10.1002/uog.13306 Hassan WA, Eggebo T, Ferguson M, Gillett A, Studd J, **Pasupathy D**, Lees CC. A novel method for recording the progress of labour by ultrasound: The sonopartogram. **Ultrasound Obstet Gynecol**. 2013. doi: 10.1002/uog.13212
15. Tiblad E, Westgren M, **Pasupathy D**, Karlsson A, Wikman AT Consequences of being rhesus d immunized during pregnancy and how to optimize new prevention strategies. **Acta Obstet Gynecol Scand** 2013 Sep;92(9):1079-85.
16. Culshaw N, **Pasupathy D**, Kyle P. The value of obstetric surveillance systems within the National Health Service. **TOG** 2013;15(2):85-89.
17. Soh MC, **Pasupathy D**, Gray G, Nelson-Piercy C. Persistent antiphospholipid antibodies do not contribute to adverse pregnancy outcomes. **Rheum (Ox)** 2013 Sep;52(9):1642-7.
18. **Pasupathy D**, McCowan LME, Poston L, Kenny LC, Dekker GA, North RA on behalf of the SCOPE consortium. Perinatal outcomes in large for gestational age infants – a comparison of absolute birthweight and customised birthweight centiles: a prospective cohort study. **Paediatr Perinat Epidemiol** 2012;26:543-552.
19. Wood AM, **Pasupathy D**, Pell JP, Fleming M, Smith GC. Socio-economic deprivation and the risk of stillbirth and infant mortality, Scotland 1985-2008. **BMJ** 2012; 16:e1552.
20. Persson M, **Pasupathy D**, Hanson U, Norman M. Infant body proportions and perinatal outcomes in type 1 diabetic pregnancies. **BJOG**; 2012. doi: 10.1111
21. Persson M, **Pasupathy D**, Hanson U, Westgren M, Norman M. Pre- pregnancy body mass index and the risk of adverse outcome in type 1 diabetic pregnancies - a population based cohort study. **BMJ Open** 2012;2(1):e0006014.
22. Persson M, **Pasupathy D**, Hanson U, Norman M. The birth size distribution in 3705 infants to mothers of type 1 diabetes – a population based study. **Diabetes Care** 2011;34:1145-9.
23. **Pasupathy D**, Wood A, Pell J, Fleming M, Smith GCS. Time of birth and the risk of neonatal death at term. **BMJ** 2010;341:c3498.
24. **Pasupathy D**, Wood A, Pell J, Fleming M, Smith GCS. Rates of, and factors associated with, delivery related perinatal death among term infants in Scotland. **JAMA** 2009;302: 660-68.
25. **Pasupathy D**, Wood A, Pell J, Fleming M, Smith GCS. Advanced maternal age and the risk of perinatal death due to intrapartum anoxia at term. **J Epidemiol Community Health** 2011; 65: 241-5
26. **Pasupathy D**, Wood A, Pell J, Fleming M, Smith GCS. Time trend in the risk of delivery related perinatal death associated with breech presentation at term. **Int J Epidemiol** 2008;38:490-498.
27. **Pasupathy D**, Dacey A, Cook E, Charnock-Jones DS, White IR, Smith GCS. Study protocol. A Prospective study of unselected primiparous women: the pregnancy outcome prediction study (POPS). **BMC Pregnancy Childbirth** 2008;8:51.
28. **Pasupathy D**, Smith GCS. Neonatal outcomes with caesarean delivery at term. **Arch Dis Child Fetal Neonatal Ed** 2008;93:174-175.
29. **Pasupathy D**, Smith GCS. The analysis of factors predicting antepartum stillbirth. **Minerva Ginecol** 2005;57:397-410.
30. Cordeaux Y, **Pasupathy D**, Bacon J, D Stephen Charnock-Jones, Smith GCS. Characterization of serotonin receptors in pregnant human myometrium. **J Pharmacol Exp Ther** 2009;328:682-691.

31. Smith GCS, Cordeaux Y, White IR, **Pasupathy D**, Missfelder-Lobos H, Pell JP, Fleming M. The effect of delaying childbirth on primary cesarean section rates. **PLoS Medicine** 2008; 5:e144.
32. Smith GCS, Pell JP, **Pasupathy D**, Dobbie R. Factors predisposing to perinatal death related to uterine rupture during attempted vaginal birth after caesarean section: retrospective cohort study. **BMJ** 2004;329:375-377.

National clinical guidelines

1. **Pasupathy D**, Morgan M, Platt F, Langford K. RCOG Green-top guideline: Sepsis in pregnancy.

Book chapter

1. **Pasupathy D**, Denbow M, Kyle P. Fetal Medicine. Textbook of Neonatology. 5th Edition (Rennie J Eds).