

Appendix 2 Detailed study characteristics of included IPPIC cohorts

Study/Dataset	Study design	Data source	Country	Data period	Population type (any pregnancy, high risk[women with complications], low risk)	Inclusion criteria	Exclusion criteria
Allen RE 2017	Observational	Prospective cohort	UK	2010-2014	Any pregnancy	All pregnant women attending an inner London hospital between 11-14 weeks gestation	Women with multiple pregnancies and fetal anomalies
Rumbold AR 2006	Randomised	Trial	Australia	2001-2005	Low risk	Nulliparous women with a singleton pregnancy between 14 and 22 weeks of gestation and normal blood pressure	Known multiple pregnancy, known potentially lethal fetal anomaly, known thrombophilia, chronic renal failure, antihypertensive therapy, or specific contraindications to vitamin C or E therapy such as hemochromatosis or anticoagulant therapy.
Stork-Groruddalen 2010	Observational	Prospective cohort	Norway	2008-2010	Any pregnancy	Healthy pregnant women	Women with diabetes or diseases requiring intensive hospital follow-up in pregnancy
NICHD 2018	Observational	Retrospective cohort	USA	2002-2008	Any pregnancy	All deliveries ≥ 23 weeks gestation from 19 hospitals across the US	None