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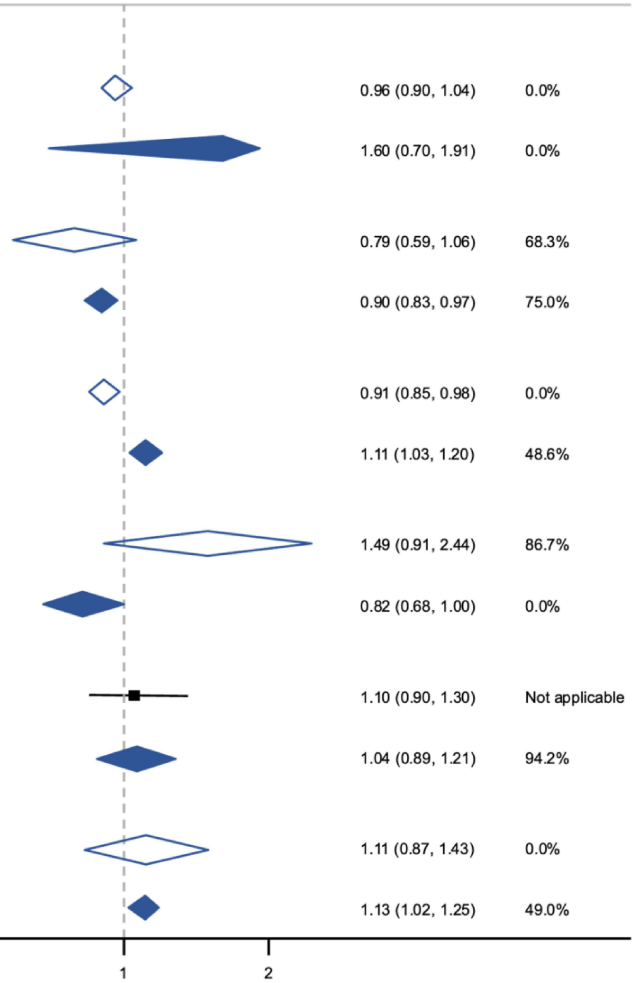
Appendix 6. Effect of vaccine for pregnancy-related maternal outcomes (adjusted and unadjusted analysis)

Outcomes	No of studies	No of events / No of vaccinated women	No of events / No of unvaccinated women	Odds Ratio (95% CI)	I²
Miscarriage					
Adjusted	4	> 1874/20719	> 2233/22746	0.96 (0.90, 1.04)	0.0%
Unadjusted	3	21/389	46/724	1.60 (0.70, 1.91)	0.0%
Preterm birth < 37 weeks					
Adjusted	5	865/15570	733/9946	0.79 (0.59, 1.06)	68.3%
Unadjusted	21	21179/373909	42281/730134	0.90 (0.83, 0.97)	75.0%
Caesarean section					
Adjusted	6	3339/16565	2492/13627	0.91 (0.85, 0.98)	0.0%
Unadjusted	15	17395/56221	39662/131923	1.11 (1.03, 1.20)	48.6%
Postpartum haemorrhage					
Adjusted	5	936/13325	447/13167	1.49 (0.91, 2.44)	86.7%
Unadjusted	6	865/25496	2569/79197	0.82 (0.68, 1.00)	0.0%
Gestational diabetes					
Adjusted	1	222/2305	275/3313	1.10 (0.90, 1.30)	Not applicable
Unadjusted	11	10687/132636	10371/130683	1.04 (0.89, 1.21)	94.2%
Hypertensive disorders					
Adjusted	5	> 150/7219	> 257/8520	1.11 (0.87, 1.43)	0.0%
Unadjusted	10	3704/104083	3862/113403	1.13 (1.02, 1.25)	49.0%