

Table S1- Summary of Newcastle-Ottawa Quality Assessment Scale Score for Included Studies

Author	Selection		Outcome		
	Representativeness of the cohort	Ascertainment of pregnancy	Assessment of polypharmacy	Was follow-up long enough	Adequacy of follow-up
Buitendijk 1991 (29)	*	*	-	*	*
Olesen 1998 (31)	*	*	*	*	*
Gomes 1999 (22)	*	*	-	*	*
Malm 2004 (24)	*	*	*	*	*
Schirm 2004 (32)	*	-	*	*	*
Refuerzo 2005 (21)	*	*	-	*	*
Cleary 2010 (26)	*	*	-	*	*
Mitchell 2011 (27)	*	*	-	*	*
Van Gelder 2014 (20)	*	-	*	*	*
Tinker 2016 (23)	-	-	-	*	*
Haas 2018 (6)	*	*	-	*	*
Ingstrup 2018 (24)	*	*	*	*	*
Zhang 2019 (27)	*	*	*	*	*
Obadeji 2020 (29)	*	*	*	*	*

* Indicates adequate quality in domain. A maximum of one star can be given for each domain