

Supplementary S2. Risk of bias assessment – Newcastle-Ottawa Scale

		Selection				Comparability	Outcome			
Source	Study type	Representativeness of the sample	Selection of the non-exposed cohort	Ascertainment of exposure	Demonstration that outcome of interest was not present at start of study	Comparability based on design and analysis	Assessment of outcome	Was follow up long enough for outcomes to occur	Adequacy of follow up of cohorts	Total
Agha et al.	Cross-sectional		*	*	*	*	*	*	*	7
Cipolla et al.	Cross-sectional		*	*	*	*		*	*	6
Hourani et al.	Cross-sectional	*	*	*	*	*		*	*	7
Jarnig et al.	Cohort	*	*	*	*	*	*	*	*	8
Kim et al.	Cohort		*	*	*	*	*	*	*	7
Marigliano et al.	Cohort		*	*	*	*	*	*	*	7
Mulugeta et al.	Cohort	*	*	*	*	*	*	*	*	8
Nassar et al.	Cohort		*	*	*	*	*	*	*	7

Qiu et al.	Cohort	*	*	*	*	*	*	*	*	8
Riso et al.	Cohort		*	*	*	*	*	*	*	7
Wahl-Alexander et al.	Cross-sectional	*	*	*	*	*	*	*	*	8
Yang et al.	Cohort	*	*	*	*	*		*	*	7