$\label{thm:conditional} Table \ S2A \\ Results \ of \ quality \ assessment \ using \ the \ Newcastle-Ottawa \ Scale \ for \ cohort \ studie \\$

Studies	Selection			Comparab ility		Outcome		Scores	
	Represent ativeness	Selection	Outcome of the of interest		Comparab ility of	Assassma	Follow- up long	Adequac	
	of the exposed cohort	Ascertair		not present at	the besis	s nt	for	y of follow up of cohorts	
		ment o	of exposed exposure	study	*-				
		cohort	e.iposure	of the outcome design or					
					analysis				
Danescu, 2009	*	*	*	-	-	*	-	*	5
Dekkers, 2017	*	*	*	*	**	*	-	*	8
Hizkiyahu, 2022	*	*	*	*	*	*	*	*	8
Lerstad, 2016	*	*	*	*	*	*	*	*	8
Lin, 2010	*	*	*	*	**	*	*	-	8
Ramagopalan, 2011	*	*	*	*	*	*	-	*	7
Segna, 2016	*	*	*	-	*	*	*	*	7
Wei, 2020	*	*	*	*	**	*	-	*	8
Zöller, 2012	*	*	*	-	**	*	-	*	7

 $Table\ S\ 2\ B$ Results of quality assessment using the Newcastle–Ottawa Scale for case-control studie

Studies		Selection			Comparabilit y			Exposure	
	Adequat e definitio n of cases	Representativenes s of the cases	selectio n of controls	Definitio n of controls	Cpontrol for important factor	Ascertainmen t of exposure	Same method of ascertainmen t for cases and controls	Non-respons e rate	
Zaane, 2010	*	*	*	*	-	*	*	*	7