

**S5 Table.** Study quality assessment using Newcastle-Ottawa scale for case-control studies

First author, year (reference)	Selection				Comparability of cohorts	Outcome			Total score
	Adequate case definition	Representativeness of cases	Selection of controls	Definition of controls		Ascertainment of exposure	Same method of ascertainment	Non-response rate	
Eriksson, 1981 [15]	*	*	-	*	*	-	*	-	5
Kandemir, 2005 [29]	*	*	-	*	*	*	*	*	7
O'Mara, 1985 [37]	-	-	-	*	*	-	*	-	3
Seo, 2018 [39]	-	*	*	-	*	*	*	-	5

\*Each asterisk represents if individual criterion within the subsection was fulfilled.