Multimedia Appendix 1. Newcastle-Ottawa Scale quality assessment of the selected studies.

Articles	Selection	Comparability	Exposure
COHORT STUDIES			
Luštrek et al. (2014)[36]	*		
Luštrek et al. (2015) [37]	*		
Cvetković et al. (2016) [47]	*		
Calbimonte et al. (2017)[38]	*		*
Fraiwan et al. (2017) [48]	*		
McLean et al. (2017)[49]	*		
Razjouyan et al. (2017)[57]	*		***
Turksoy et al. (2017)[50]	*		*
Bartolic et al. (2018)[40]	*		
Faccioli et al. (2018)[45]	*		*
Groat et al. (2018)[51]	*		
McMillan et al. (2018)[46]	*		
Nguyen Gia et al. (2019)[41]	*		*
Rescio et al. (2019)[33]	*		*
Sarda et al. (2019)[52]	*		*
Ramazi et al., (2019) [34]	*		*
Sevil et al., (2019) [42]	*		*
Rodriguez-Rodriguez et al., (2019) [53]	*		*
Sanz et al., (2019) [54]	*		*
	ONTROL STUDIES	3	
Grewal et al. (2013) [56]	*		*
Merickel et al. (2018)[32]	*		*
Zherebtsov et al., (2019) [43]			*