

Supplementary Item S2.

(a)Newcastle-ottawa quality assessment scale for included studies.

Study	Selection				Comparability	Outcome			Quality score
	Representative ness of the exposed cohort	Selection of the non- exposed cohort	Ascertainment of exposure	Demonstration that outcome of interest was not present at start of study	Comparability of cohorts on the basis of the design or analysis controlled for confounders	Assessm ent of outcome	Was follow-up long enough for outcomes to occur	Adequacy of follow-up of cohorts	
Pizzichetta et al.[18]	A*	N/A	A*	A*	N/A	B*	A*	C	7
Mahapatra et al.[17]	A*	N/A	A*	A*	N/A	A*	A*	C	7
Leposavić et al.[20]	A*	N/A	A*	A*	N/A	A*	B*	A*	6

(b) Joanna Briggs Institute 2017 Critical Appraisal Checklist for Case Reports

[illegible]