

Table 3. Newcastle-Ottawa scale(NOS)

NOS			Selection				Comparability	Outcome			Overall score
ID	Year	study_design	1	2	3	4	5	6	7	8	
Chen	2022	cohort study	★	★	★	★	★	★	★	★	8
El-Nahas	2019	cohort study		★	★	★	★	★	★	★	7
Golomb	2022	cohort study		★	★	★	★	★	★	★	7
Humphreys	2018	cohort study		★	★	★	★		★	★	6
Lee	2016	cohort study	★	★	★	★	★		★	★	7
Liao	2023	PCT		★	★	★	★	★		★	6
Mulăescu	2014	cohort study		★	★	★	★	★		★	6
Schatloff	2010	PCT	★	★	★	★	★	★	★		7
Yildirim	2022	cohort study		★	★	★	★	★	★	★	7

1:Representativeness of the exposed cohort;2: Selection of the nonexposed cohort 3: Assessment of exposure ;4: Demonstration that outcome of interest was not present at start of study 5:Comparability of cohorts on the basis of the design or analysis ;6: Ascertainment of outcome ;7:Long enough follow-up for outcomes to occur;8: Adequacy of follow-up of cohorts