S2 Table. Quality Assessment

Quality assessment criteria	Mittal C	Hsu JL	Tsapepas DS	Garg S	Dorschner P	Neofytos D	Deshpande A	Wheeler M
Selection		•				-		•
	*	*	*	*	*	*	*	*
Representativeness of exposed cohort?								
Selection of the non-exposed cohort?	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ascertainment of exposure?	*	*	*	*	*	*	*	*
Demonstration that outcome of interest was not present at start of study?	*	*	*	*	*	*	*	*
Comparability								
Comparability of cohorts on the basis of the design or analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Outcome								
Assessment of outcome	*	*	*	*	*	*	*	*
Follow-up long enough for outcomes to occur	*		*				*	*
Adequacy of follow-up of cohorts	*	*	*	*	*	*	*	*
Score	6	5	6	5	5	5	6	6

Quality assessment criteriaKittleson M	Lee JT	Shah SA	Boutros M	Ott E	Abid S	Mitu- Pretorian OM
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Selection

	*	*	*	*	*	*	*
Representativeness of exposed cohort?							
Selection of the non- exposed cohort?	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	*	*	*	*	*	*	*
Ascertainment of							
exposure?							
	*	*	*	*	*	*	*
Demonstration that							
outcome of interest							
was not present at							
start of study?							
Comparability							
<u> </u>	NT/ 4	NT/A	NT/A	NT/4	NT/A		NT/A

Comparability of	N/A	1						
cohorts on the basis								1
of the design or								1
analysis								1

Outcome

Assessment of	*	*	*	*	*	*	*
outcome							
Follow-up long		*	*			*	*
enough for outcomes							
to occur							
Adequacy of follow-	*	*	*	*	*	*	*
up of cohorts							

Score	5	6	6	5	5	6	6

Quality assessment criteria Rosen JB	Rostambeigi	Coltart	Gunderson	Theunissen	Stelzmueller	Munoz
	N	IC	CC	C	I	P

Selection

	*	*	*	*	*	*	*
Representativeness							
of exposed cohort?							
Selection of the non- exposed cohort?	N/A						
Ascertainment of exposure?	*	*	*	*	*	*	*
Demonstration that outcome of interest was not present at start of study?	*	*	*	*	*	*	*
Comparability							
Comparability of cohorts on the basis of the design or analysis	N/A						
Dutcome	•						ŀ
Assessment of outcome	*	*	*	*	*	*	*
Follow-up long enough for outcomes to occur				*	*		*
Adequacy of follow- up of cohorts	*	*	*	*	*	*	*
	·•·			···			
Score	5	5	5	6	6	5	6

Quality assessment criteria	Hashimoto M	Albright JB	Michalak G	Ziring D	Keven K	Loinaz C	West M	George DL
Selection								

Representativeness of exposed cohort?	*	*	*	*	*	*	*	*
Selection of the non-exposed cohort?	N/A							
Ascertainment of exposure?	*	*	*	*	*	*	*	*
Demonstration that outcome of interest was not present at start of study?	*	*	*	*	*	*	*	*

Comparability

Comparability of cohorts on the basis of the design or analysis	N/A							
Outcome								
Assessment of outcome	*	*	*	*	*	*	*	*

to occur								
Adequacy of follow-	*	*	*	*	*	*	*	*
up of cohorts								
			•		•	•		

Score 5 6 6 6 6 6 6 6	Score	5	6	6	6	6	6	6	6