

The Association Between Vitamin D and Acute Rejection in Human Kidney Transplantation: A Systematic Review and Meta-analysis Study

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Studies		202	203	211	212	248	261	268	178	200	156	10	11	38	67
Selection															
Q1		*	*	-	*	*	*	-		*	*	*	-	*	*
Q2		*	*	*	*	*	*	-		*	-	*	*	*	*
Q3		*	*	*	*	-	*	*		*	*	*	*	*	*
Q4		-	*	-	-	-	-	*		-	*	-	-	*	-
Comparability															
Q1a		-	*	*	*	-	*	*		*	-	*	-	*	*
Q1b		-	*	-	-	-	*	*		*	-	-	-	*	*
Outcome															
Q1		-	*	-	*	-	*	-		*	-	-	-	*	-
Q2		*	*	*	*	*	*	*		*	*	*	*	-	*
Q3		*	*	*	-	*	*	-		*	-	-	*	-	*
Total scores		5	9	5	6	4	8	5		8	4	5	4	7	7
Quality		low	high	low	high	low	high	low	Low	high	low	low	low	high	high

Risk of bias for article number 178

Random sequence generation (selection bias): High risk

Allocation concealment (selection bias): High risk
Blinding of participants and researchers (performance bias): Unclear
Blinding of outcome assessment (detection bias): Unclear
Incomplete outcome data (attrition bias): Unclear
Selective reporting (reporting bias): Unclear
Other bias

202: Kulshrestha

203: Lee (2014)

211: Mehrotra (2018)

212: Ma

248: Gregorini

261: Kim

268: Lee (2011)

178: Wissing

200: Park

156: Torres

10: Obi

11: Mehrotra

38: Bienaimé

67: Astor

