	Was the target population clearly defined?	Was random sampling method used?	Were the samples at risk representative of the target population?	Were non-responders clearly described?	Were data collection methods standardized?	Was validated criteria used to assess the presence of disease?	Summary item on the overall risk of study bias
Cooper C 2000	+		+	+	+	+	+
Driban JB 2020	+	•	•	•	+	•	+
Duncan R 2011	•	•	•	•	•	•	+
Felson DT 1995	+		+	+	+	+	+
Gelber AC 1999			•	•	+	•	
Grotle M 2008	+		+		+		
Mork PJ 2012	+	•		+	+	•	
Muraki S 2012	+	+	+	+	+	+	+
Murphy LB 2016	+	•	•		+	•	•
Nishimura A 2011	+	+		+	+	•	+
Oliveria SA 1995	+	+		+	+	+	+
Prieto-Alhambra D 2014	+	+	+	+	+	•	
Reijman M 2007	+	+		+	+	+	+
Sasaki E 2015	+	•	•	•	+	+	+
Slemenda C 1998	•	•	•	•	•	•	•
Swain S 2020	+	•	•	•	+	+	
Toivanen AT 2010	•	•		•	•	•	+