

	Risk of bias							
	D1	D2	D3	D4	D5	D6	D7	Overall
Lefort et al. 2015	X	X	+	X	X	+	-	X
Kaneko et al. 2012	-	+	+	+	+	+	+	+
Lahtinen et al. 1998	+	X	+	+	+	+	+	+
Vitali et al. 2000	X	X	+	X	X	X	-	X
Loebe et al. 1993	X	X	+	X	X	+	+	-
Amato et al. 1989	X	X	+	X	X	+	+	-
Armoiry et al. 2013	X	X	+	X	X	+	+	-
Ozeren et al. 2002	X	X	+	X	X	+	-	X
Saiminen et al. 2011	+	+	-	+	+	+	-	+
Leprince et al. 2001	X	X	+	X	X	+	X	X
Jaroszewski et al. 2009	X	X	X	X	X	-	-	X
Minale et al. 1988	X	X	+	X	X	+	+	-
Copeland et al. 2001	X	X	-	X	X	-	-	X
Lodge et al. 2008	+	+	+	+	+	+	+	+
Walther et al. 2005	X	-	+	X	X	+	+	-
Bhatnagar et al. 1998	+	X	+	X	X	-	-	+
Harada et al. 1988	X	X	+	X	X	+	-	X
Holman et al. 1993	X	X	+	X	X	+	X	X
Jacobs et al. 1996	X	X	-	X	X	-	-	X
Konertz et al. 2003	X	X	+	X	X	+	+	-
Laks et al. 1981	X	X	+	X	X	X	-	X
Matsumura et al. 2008	X	X	+	X	X	+	+	-
Napoleonea et al. 2009	X	X	+	X	X	+	+	-
Schreiber et al. 2007	X	X	+	X	X	+	X	X
Segesser et al. 1987	X	X	+	X	X	+	+	-

D1: Random sequence generation

D2: Allocation concealment

D3: Selective reporting

D4: Blinding (participants and personnel)

D5: Blinding (outcome assessment)

D6: Incomplete outcome data

D7: Other bias

Judgement

(X) High

(-) Unclear

(+) Low