

Appendix 4. QUIPS risk of bias

Author	Year	Study participation	Study attrition	Prognostic factor measurement	Outcome measurement	Study confounding	Statistical analysis and reporting	Overall rating
Stafford	1990	low	low	low	low	high	moderate	high
Haas et al. A	1993	low	low	low	low	high	moderate	high
Haas et al. B	1993	low	low	low	low	high	moderate	high
Braveman et al.	1995	low	low	low	low	moderate	low	moderate
Burns et al.	1995	low	low	low	low	moderate	low	moderate
Aron et al.	2000	low	low	low	low	low	low	low
Grant A	2005	moderate	high	low	low	low	low	high
Grant B	2005	low	low	low	low	low	low	low
Grant C	2005	low	low	low	low	low	low	low
Korst et al.	2005	low	low	low	low	moderate	low	moderate
Misra	2008	low	low	low	low	moderate	low	moderate
Coonrod et al.	2008	low	low	low	low	low	low	low
Huesch	2011	low	low	low	low	low	low	low
Movsas et al.	2012	low	low	low	low	moderate	low	moderate
Kozhimannil et al.	2013	low	low	low	low	low	low	low
Lutomski et al.	2014	low	low	low	low	moderate	low	moderate
Huesch et al.	2014	low	low	low	low	moderate	low	moderate
Henke et al.	2014	low	low	low	low	moderate	low	moderate
Bannister-Tyrrell et al.	2015	low	low	low	low	moderate	low	moderate
Sebastião et al.	2016	low	low	low	low	high	moderate	high
Sentell et al.	2016	low	low	low	low	moderate	low	moderate