

### S3 Appendix 3. AMSTAR

Review ID	Was an a priori design provided?	Was there duplicate study selection and data extraction?	Was a comprehensive literature search performed?	Was the status of publication used as an inclusion criterion?	Was a list of studies (included and excluded) provided?	Were the characteristics of included studies provided?	Was the scientific quality of the included studies assessed and documented?	Was the scientific quality of the included studies used appropriately in formulating conclusions?	Were the methods used to combine the findings of studies appropriate?	Was the likelihood of publication biased assessed?	Was the conflict of interest included?
<b>Brindle 2006(1)</b>	NO	YES	YES	NO	NO	YES	NO	YES	NO	NO	NO
<b>Sheridan 2008(2)</b>	CA	NO	NO	NO	YES	YES	YES	YES	NO	NO	NO
<b>Sheridan 2010(3)</b>	CA	YES	YES	YES	NO	YES	YES	YES	YES	NO	NO
<b>Van Dieren 2012(4)</b>	NO	CA	NO	NO	NO	NO	NO	NO	NO	NO	NO
<b>Waldron 2011(5)</b>	NO	NO	NO	NO	YES	YES	YES	YES	YES	NO	NO
<b>Usher-Smith 2015(6)</b>	YES	YES	YES	NO	NO	YES	YES	NO	NO	NO	NO

1. Brindle P, Beswick A, Fahey T, Ebrahim S. Accuracy and impact of risk assessment in the primary prevention of cardiovascular disease: a systematic review. *Heart. England*; 2006 Dec;92(12):1752–9.
2. Sheridan SL, Crespo E. Does the routine use of global coronary heart disease risk scores translate into clinical benefits or harms? A systematic review of the literature. *BMC Health Serv Res [Internet]*. 2008 Jan [cited 2015 Jan 20];8:60. Available from: <http://www.pubmedcentral.nih.gov/articlerender.fcgi?artid=2294118&tool=pmcentrez&rendertype=abstract>
3. Sheridan SL, Viera AJ, Krantz MJ, Ice CL, Steinman LE. The Effect of Giving Global Coronary Risk Information to Adults. *Arch Intern Med [Internet]*. 2010;170(3):230–9. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/20142567>
4. van Dieren S, Beulens JWJ, Kengne AP, Peelen LM, Rutten GEHM, Woodward M, et al. Prediction models for the risk of cardiovascular disease in patients with type 2 diabetes: a systematic review. *Heart. England*; 2012 Mar;98(5):360–9.
5. Waldron C-A, van der Weijden T, Ludt S, Gallacher J, Elwyn G. What are effective strategies to communicate cardiovascular risk information to patients? A systematic review. *Patient Educ Couns. Ireland*; 2011 Feb;82(2):169–81.
6. Usher-Smith JA, Silarova B, Schuit E, Gm Moons K, Griffin SJ. Impact of provision of cardiovascular disease risk estimates to healthcare professionals and patients: a systematic review. *BMJ Open. England*; 2015;5(10):e008717.