**E-Appendix 2: MyDecisionQuality explanation and weightings items**

MyDecisionQuality is a web-based instrument that can generate a patient-reported measure of the quality of a particular decision. It is grounded in multi criteria decision analysis. Using a simple expected value algorithm, it calculates a decision quality score based on eight criteria, (listed below), which are rated on a scale of 1 to 5. It can also be used prior to decision-making in order to ascertain which decision quality criteria are most important to participants.1

**Version presented to participants before completion of the decision aid**



**Version presented to participants after completion of the decision aid**



**1.** Kaltoft M, Cunich M, Salkeld G, Dowie J. Assessing decision quality in patient-centred care requires a preference-sensitive measure. *J Health Serv Res Policy.* Apr 2014;19(2):110-117.