Text S1. Sources searched for included studies

Databases All databases were originally searched on the 26th or 27th September 2007 with the most recent update searches carried out between the 22nd October and 6th November 2009. Cochrane Database of Systematic Reviews (CDSR): methodology reviews only: 2009 Issue 4 Cochrane Methodology Register (CMR): 2009 Issue 4 Database of Abstracts of Reviews of Effects (DARE): November 2009 EMBASE: 1980 to 2009 Week 42 Health Technology Assessment (HTA) Database: November 2009 Health Management Information Consortium (HMIC): September 2009 Index to Theses: November 2009 Library, Information Science & Technology Abstracts (LISTA): Mid-1960s – October 2009 MEDLINE: 1950 to October Week 3 MEDLINE in process: 22 October 2009 Handsearching of Journals BMC Clinical Pharmacology - 2001;1(1) to 2009;9(17) BMC Medical Research Methodology - 2001;1 to 2009;9(69) Drug Safety - 1998;18(1) to 2009;32(11) Health Information and Libraries Journal (formerly Health Libraries Review) - 1994;11(1) to 2009;26(3)Journal of Clinical Epidemiology - 1998 to 2009;62(12) Journal of Information Science - 1979;1(1) to 2009;35(5) Journal of Librarianship and Information Science - 1969;1(1) to 2009;41(3) Journal of the Medical Library Association (formerly the Bulletin of the Medical Library Association) - from 2000;88(2) to 2009;97(4) Pharmacoepidemiology & Drug Safety – 1992;1(1) to 2009;18(11) Handsearching of Conference Proceedings Cochrane Colloquia 1994 - 2009 HTAi 2004 - 2009 Pharma-Bio-Med Conference and Exposition 2006 - 2008 Symposium on Systematic Reviews 1998 - 2002 Web Sources Agency for Healthcare Research and Quality (AHRQ) via http://www.ahrq.gov/ Searched: 28/10/09 Health Technology Assessment Programme (HTA) via http://www.hta.ac.uk/index.shtml

Searched: 28/10/09