| Reference | 1 – Was it systematic: defining objectives and setting appropriate study eligibility criteria? | 2 – Were search and screening methods appropriate/clear and not likely to have missed key studies? | 3 – Were findings synthesised systematically: presenting all available evidence? | 4 – Was risk of bias and confounding adequately assessed and were results presented to take account of this? | score | rating |
| --- | --- | --- | --- | --- | --- | --- |
| Aslam et al., 2017 | Yes | Yes | Yes | Yes | 4 | high |
| Bennett et al., 2005 | Yes | Yes | Yes | Yes | 4 | high |
| Blank et al., 2010 | Yes | Yes | Yes | Yes | 4 | high |
| Blank et al., 2012 | Yes | Yes | Yes | Yes | 4 | high |
| Charania et al., 2011 | Yes | Yes | Yes | Yes | 4 | high |
| Chin et al., 2012 | Yes | Yes | Yes | Yes | 4 | high |
| DiCenso et al., 1999 | Yes | Yes | Yes | Yes | 4 | high |
| DiCenso et al., 2002 | Yes | Yes | Yes | Yes | 4 | high |
| Fullerton et al., 1997 | Yes | Yes | Yes | Yes | 4 | high |
| Gavin et al., 2010 | Yes | Yes | Yes | Yes | 4 | high |
| Goesling et al., 2014 | Yes | Yes | Yes | Yes | 4 | high |
| Harden et al., 2006 | Yes | Yes | Yes | Yes | 4 | high |
| Hieftje et al., 2013 | Yes | Yes | Yes | Yes | 4 | high |
| Jackson et al., 2012 | Yes | Yes | Yes | Yes | 4 | high |
| Johnson et al., 2011 | Yes | Yes | Yes | Yes | 4 | high |
| Kim and Free 2008 | Yes | Yes | Yes | Yes | 4 | high |
| Lin et al., 2008 | Yes | Yes | Yes | Yes | 4 | high |
| Lopez et al., 2009 | Yes | Yes | Yes | Yes | 4 | high |
| Lopez et al., 2016a | Yes | Yes | Yes | Yes | 4 | high |
| Lopez et al., 2016 | Yes | Yes | Yes | Yes | 4 | high |
| Maravilla et al., 2016 | Yes | Yes | Yes | Yes | 4 | high |
| Marseille et al., 2018 | Yes | Yes | Yes | Yes | 4 | high |
| Matthias, 2002 | Yes | Yes | Yes | Yes | 4 | high |
| Meyer et al., 2011 | Yes | Yes | Yes | Yes | 4 | high |
| O'Connor et al., 2014 | Yes | Yes | Yes | Yes | 4 | high |
| Rodriguez et al., 2013 | Yes | Yes | Yes | Yes | 4 | high |
| SmithBattle et al., 2017 | Yes | Yes | Yes | Yes | 4 | high |
| Steenland et al., 2013 | Yes | Yes | Yes | Yes | 4 | high |
| Sutton et al., 2014 | Yes | Yes | Yes | Yes | 4 | high |
| Tang et al., 2012 | Yes | Yes | Yes | Yes | 4 | high |
| Tolli, 2012 | Yes | Yes | Yes | Yes | 4 | high |
| Underhill et al., 2007 | Yes | Yes | Yes | Yes | 4 | high |
| Underhill et al., 2008 | Yes | Yes | Yes | Yes | 4 | high |
| Wakhisi et al., 2011 | Yes | Yes | Yes | Yes | 4 | high |
| Widman et al., 2018 | Yes | Yes | Yes | Yes | 4 | high |
| Wight et al., 2013 | Yes | Yes | Yes | Yes | 4 | high |
| Wilson et al., 2015 | Yes | Yes | Yes | Yes | 4 | high |
| Zapata et al., 2015 | Yes | Yes | Yes | Yes | 4 | high |
| Zoritch et al., 1998 | Yes | Yes | Yes | Yes | 4 | high |
| Andrzejewski et al., 2018 | Yes | Yes | Yes | No | 3 | high |
| Baxter et al., 2011b | Yes | Yes | Yes | No | 3 | high |
| Brittain et al., 2015b | Yes | Yes | Yes | No | 3 | high |
| Cardoza et al., 2012 | Yes | Yes | Yes | No | 3 | high |
| Cooper et al., 2014 | Yes | Yes | Yes | No | 3 | high |
| Dean et al., 2014 | Yes | Yes | No | Yes | 3 | high |
| Denno et al., 2012 | Yes | Yes | Yes | No | 3 | high |
| DeSmet et al., 2015 | Yes | Yes | Yes | No | 3 | high |
| Downing et al., 2011 | Yes | Yes | Yes | No | 3 | high |
| Franklin et al., 1997 | Yes | Yes | Yes | No | 3 | high |
| Gavin et al., 2015 | Yes | No | Yes | Yes | 3 | high |
| Guse et al., 2012 | Yes | Yes | Yes | No | 3 | high |
| Jones et al., 2014 | Yes | Yes | Yes | No | 3 | high |
| Kirby et al., 1994 | Yes | Yes | Yes | No | 3 | high |
| Kirby 2001 | Yes | Yes | No | Yes | 3 | high |
| Kirby, 2002b | Yes | Yes | No | Yes | 3 | high |
| L'Engle et al., 2016 | Yes | Yes | Yes | No | 3 | high |
| Lazarus et al., 2010 | Yes | Yes | Yes | No | 3 | high |
| Manlove et al., 2015 | Yes | Yes | Yes | No | 3 | high |
| Mason-Jones et al., 2012 | Yes | Yes | Yes | No | 3 | high |
| McLellan et al., 2013 | Yes | Yes | Yes | No | 3 | high |
| Usinger et al., 2016 | Yes | Yes | Yes | No | 3 | high |
| Allen-Meares et al., 2013 | Yes | No | Yes | No | 2 | low |
| Beltz et al., 2015 | Yes | No | Yes | No | 2 | low |
| Fleming et al. 2015 | No | Yes | No | Yes | 2 | low |
| Robin et al., 2004 | No | No | Yes | Yes | 2 | low |
| Spear et al., 2003 | Yes | Yes | No | No | 2 | low |
| Strunk, 2008 | No | Yes | Yes | No | 2 | low |
| Trivedi et al., 2009 | No | Yes | Yes | No | 2 | low |
| Grunseit et al., 1997 | No | No | No | Yes | 1 | low |
| Kao et al., 2012 | No | No | Yes | No | 1 | low |
| Kerr et al., 1998 | No | No | Yes | No | 1 | low |
| Kirby, 1997 | No | No | No | Yes | 1 | low |
| American Academy of Pediatrics (Kaplan), 2001 | No | No | No | No | 0 | low |
| Baldwin et al., 2013 | No | No | No | No | 0 | low |
| Cheyne, 1999 | No | No | No | No | 0 | low |
| Coyne and D'Onofrio, 2012 | No | No | No | No | 0 | low |
| Eshre Capri Workshop Group, 2015 | No | No | No | No | 0 | low |
| Fletcher et al., 2007 | No | No | No | No | 0 | low |
| Franklin and Corcoran, 2000 | No | No | No | No | 0 | low |
| Hawes et al., 2010 | No | No | No | No | 0 | low |
| Hoyt and Broom, 2002 | No | No | No | No | 0 | low |
| Card, 1999 | No | No | No | No | 0 | low |
| Kirby, 2002a | No | No | No | No | 0 | low |
| Kirchengast 2012 | No | No | No | No | 0 | low |
| Nitz, 1999 | No | No | No | No | 0 | low |
| Ott and Santelli, 2007 | No | No | No | No | 0 | low |
| Pierre et al., 1997 | No | No | No | No | 0 | low |
| Sedlecky and Stancovic, 2016 | No | No | No | No | 0 | low |
| Thomas 2000 | No | No | No | No | 0 | low |