

Supplementary Table 1: Excluded studies

Study (author, publication year)	Reason for exclusion
Fritz, 2006	Not concurrent with PICO, wrong intervention
Gram, 2010	Not concurrent with PICO, wrong intervention
Helgadottir, 2017	Not concurrent with PICO, wrong intervention
Kallings, 2009	Not concurrent with PICO, no comparison
Karjalainen, 2012	Not concurrent with PICO, wrong intervention
Leijon, 2008	Not concurrent with PICO, wrong intervention, no comparison, wrong outcome
Leijon, 2009	Not concurrent with PICO, no comparison
Leijon, 2010	Not concurrent with PICO, no comparison, wrong outcome
Leijon, 2011	Not concurrent with PICO, no comparison, wrong outcome
Lerdal, 2013	Not concurrent with PICO, wrong intervention, wrong outcome
Ludvigsson, 2016a	Not concurrent with PICO, wrong comparison, wrong outcome
Ludvigsson, 2016b	Not concurrent with PICO, wrong comparison, wrong outcome
Ludvigsson, 2015	Not concurrent with PICO, wrong comparison, wrong outcome
Landen, Ludvigsson, 2017	Not concurrent with PICO, no comparison, wrong outcome
Lundqvist, 2017	Not concurrent with PICO, no comparison
Sundhedsstyrelsen, 2010	Not concurrent with PICO, no original study (report)
Overmeer, Ludvigsson, 2016	Not concurrent with PICO, wrong comparison, wrong outcome
Pavey, 2011	Not concurrent with PICO, wrong intervention (meta-analysis)
Pedersen, 2016	Not concurrent with PICO, wrong intervention, no comparison
Peterson, Ludvigsson 2015	Not concurrent with PICO, wrong comparison, wrong outcome
Roessler, 2009	Not concurrent with PICO, wrong intervention, no comparison
Romé, 2009	Not concurrent with PICO, wrong intervention
Romé, 2010	Not concurrent with PICO, wrong intervention, wrong outcome
Romé, 2014	Not concurrent with PICO, wrong intervention
Rödger, 2016	Not concurrent with PICO, wrong comparison
Saida, 2017	Not concurrent with PICO, wrong intervention, no comparison
Sjöling, 2011	Not concurrent with PICO, wrong intervention, no comparison

Sørensen, 2008	Not concurrent with PICO, wrong intervention, wrong comparison
Sørensen, 2011	Not concurrent with PICO, wrong intervention, wrong comparison
Sundquist, 2010	Not concurrent with PICO, wrong intervention, wrong comparison