

Appendix 2:

Study	Reason for exclusion
Carraro 2013 [1]	Cross sectional
Yasunori 2013 [2]	Cross sectional
Maalmi 2012[3]	Case-Control
Robinson 2012 [4]	Cross sectional
Menon 2012 [5]	Case-control
Majak 2012 [6]	Subjects had asthma at enrollment
WU 2012 [7]	Assessing Vitamin D as effect modifier for steroides
Brehm 2012 [8]	Cross sectional
Goleva 2012 [9]	Case-Control
Bener 2012 [10]	Case-Control
Taylor-Black 2012 [11]	Meeting abstract
Alyasin 2011[12]	Cross sectional
Frieri 2011 [13]	Review paper

Rothers 2011 [14]	Assessing cord blood vitamin D levels
Ma 2011 [15]	Cross sectional
Gupta 2011 [16]	Case-Control
Ehlayel 2011[17]	Case-Control
Chinellato 2011 [18]	Cross sectional
Sharief 2011 [19]	Cross sectional
Arnedo-Pena 2011 [20]	Cross sectional
Hughes 2011 [21]	Case-Control
Chinellato 2011 [22]	Cross sectional
Bueso 2011[23]	Case-Control
Freishtat 2010 [24]	Cross sectional
Searing 2010 [25]	Cross sectional
Emmanouil 2010 [26]	Cross sectional
Ciaccio 2010 [27]	Review paper
Brehm 2010 [28]	Subject had asthma at enrolment
Bose 2010 [29]	Subjects had asthma at enrollment

Koestner 2010 [30]	Not assessing asthma as the outcome
Brehm 2009 [31]	Cross sectional
Back 2009 [32]	Assessing Vitamin D Intake
Skripak 2009 [33]	Meeting abstract
Marmsjo 2009 [34]	Assessing Vitamin D supplementation
Kull 2006 [35]	Assessing Vitamin D supplementation
Hypponen 2004 [36]	Assessing Vitamin D supplementation

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