

Supplementary Online Content

Brustad N, Yousef S, Stokholm J, Bønnelykke K, Bisgaard H, Chawes BL. Safety of high-dose vitamin D supplementation among children aged 0 to 6 years: a systematic review and meta-analysis. *JAMA Netw Open*. 2022;5(4):e227410. doi:10.1001/jamanetworkopen.2022.7410

eFigure 1. Division of Search Terms

eFigure 2. Funnel Plot of Studies Included in the Meta-analysis of Serious Adverse Events by High-Dose Vitamin D Interventions

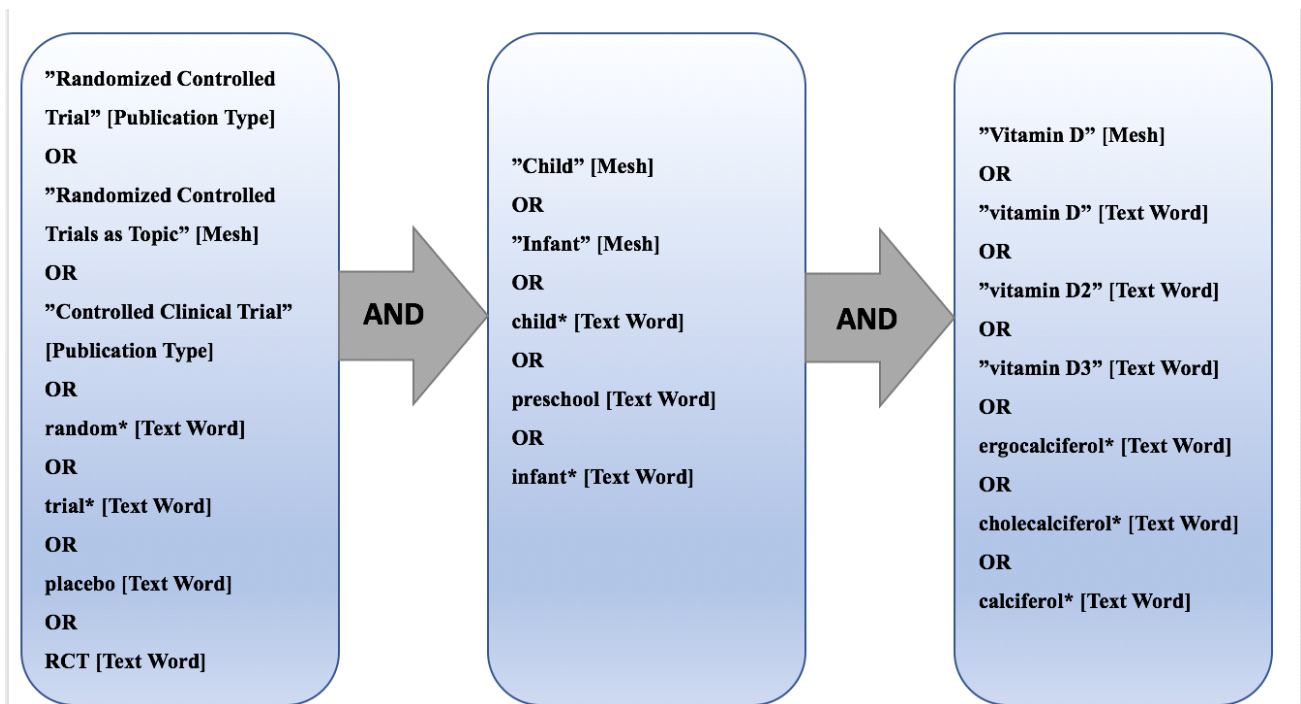
eTable 1. Search Protocol

eTable 2. Risk of Bias Score

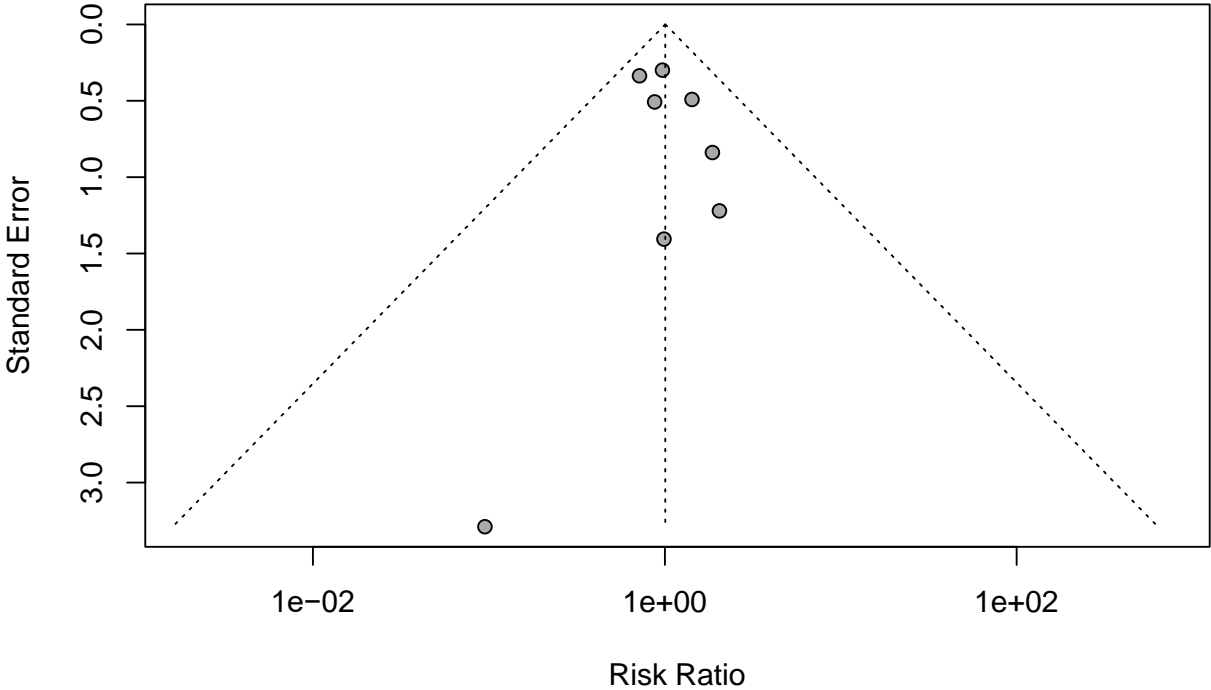
eReferences

This supplementary material has been provided by the authors to give readers additional information about their work.

eFigure 1. Division of Search Terms



eFigure 2. Funnel Plot of Studies Included in the Meta-analysis of Serious Adverse Events by High-Dose Vitamin D Interventions



eTable 2. Risk of Bias Score

Study	The randomization process	Deviations from the intended interventions “effect of assignment to intervention”	Missing outcome data	Measurement of the outcome	The reported results	Overall risk
Singh et al, ¹ 2019	Some concerns	Some concerns	Low	Some concerns	Some concerns	High
Saleem et al, ² 2018	Low	Low	Low	Low	Low	Low
Ducharme et al, ³ 2019	Low	Low	Low	Low	Low	Low
Moslemi et al, ⁴ 2018	Low	Low	Low	Low	Low	Low
Harnot et al, ⁵ 2016	Low	Low	Low	Low	Low	Low
Mittal et al, ⁶ 2014	Low	Low	Some concerns	Some concerns	Some concerns	High
Mondal et al, ⁷ 2014	Low	High	Some concerns	High	Low	High
Lubani et al, ⁸ 1989	Some concerns	High	High	High	Some concerns	High
Zeghoud et al, ⁹ 1994	Some concerns	High	Low	High	Some concerns	High
Mittal et al, ¹⁰ 2018	Low	Some concerns	Some concerns	Low	Some concerns	High
Gupta et al, ¹¹ 2016	Low	Low	Low	Low	Low	Low
Somnath et al, ¹² 2017	Low	Some concerns	Low	Low	Some concerns	Some concerns
Huynh et al, ¹³ 2016	Low	Some concerns	Low	Low	Low	Some concerns

Moodley et al, ¹⁴ 2015	Low	High	High	Low	Some concerns	High
Jensen et al, ¹⁵ 2016	Low	Some concerns	Low	Low	Low	Some concerns
Manaseki-Holland et al, ²¹⁶ 2012	Low	Low	Low	Low	Low	Low
Manaseki-Holland et al, ¹⁷ 2010	Low	Low	Low	Low	Low	Low
Shakiba et al, ¹⁸ 2010	Low	High	High	Low	Some concerns	High
Mawer et al, ¹⁹ 1986	Some concerns	High	High	Low	Some concerns	High
Moya et al, ²⁰ 1977	High	Some concerns	Low	Low	Some concerns	High
Rosendahl et al, ²¹ 2018	Low	Low	Low	Low	Low	Low
Choudhary et al, ²² 2011	Low	Low	Low	Low	Some concerns	Some concerns
Gallo et al, ²³ 2013	Low	Low	Low	Low	Low	Low
Holmlund-Suila et al, ²⁴ 2012	Low	Low	Low	Low	Low	Low
Evans et al, ²⁵ 1989	Some concerns	High	Low	Low	Some concerns	High
Aglipay et al, ²⁶ 2017	Low	Low	Low	Low	Low	Low
Zhou et al, ²⁷ 2018	Some concerns	High	Some concerns	Some concerns	Some concerns	High
Tau et al, ²⁸ 1986	Some concerns	High	High	Some concerns	Some concerns	High

Pacheco-Acosta et al, ²⁹ 2020	Some concerns	High	Low	Low	Some concerns	High
Aldaghi et al, ³⁰ 2020	Low	Low	Low	Low	Low	Low
Chowdhury et al, ³¹ 2021	Low	Low	Low	Low	Low	Low
Saluja et al, ³² 2021	Low	Low	Low	Low	Low	Low

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