

Online appendix D: Lists of records

D1. List of non-English records not screened or extracted

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D2. Examples of studies excluded at full text

Reason for Exclusion	Reference	Overview of the study	Explanation for exclusion
No intervention	Amani and Sharifi. (2017)	A systematic review that sums up the findings of several studies containing novel aspects of vitamin D in health and diseases.	None of the studies have a focus on interventions using vitamin D. Furthermore, the review does not target effectiveness of vitamin D use, but descriptive information on the relationship between vitamin D and health conditions.
No intervention	Gupta et al. (2019)	This study evaluates the relationship between women's empowerment in agriculture and their iron deficiency status in India.	The study has no intervention been analysed or evaluated. It uses the Women's Empowerment in Agriculture Index (WEAI) and survey data to determine how odds of iron status change according to different levels of empowerment.
Clinical Efficacy	Zaman et al. (2014)	This study provided carica papaya leaf extract to patients with diagnosis of dengue fever (DF) in Pakistan.	This study was not included for its clinical efficacy design. It was performed at the Jinnah Hospital Lahore, under close observation by the doctors. The outcomes were measured through daily count of platelet levels.

Study design	Farisita et al. (2021)	This pre-experimental study provided nutrition education and supplementary feeding to mothers of toddlers in Indonesia.	The study was excluded for its one group, pre and posttest design. Our EGM only includes interventions that have a comparison group.
High Income country	Adebayo et al. (2018)	A vitamin D supplementation trial on East African immigrants and Finnish women living in Finland.	Finland is a High Income Country, thus not covered by this EGM. The study includes East African immigrants, however, we do not include studies targeting a LMIC population eradicated in a HIC country.
Intervention not relevant	Ambarsari et al. (2020)	This was a retrospective cohort study that evaluated the effect of intravenous iron maintenance therapy on anaemia in children on regular haemodialysis at Pediatric Dialysis Unit of Cipto Mangunkusumo Hospital, Indonesia.	This EGM does not include interventions targeting a disease from which the target group suffers. Furthermore, we do not include supplementation or any other intervention that requires an intravenous procedure.
Outcome not relevant	Abedini and Ghanbarnejad (2015)	Anaemia is the most common nutritional problem in the world and education is one of the main prevention strategies. The intervention consisted on an educational program based on James Brown model related to iron deficiency anaemia in high school girl students of Syric city.	Outcomes that measure effects on knowledge, attitude and nutritional behaviour of students are excluded from this EGM.
Outcomes not relevant	Abbeddou et al. (2022)	A cluster-randomized supplementation trial that provided different amounts of zinc in SQ-LNS and treatment for diarrhoea, malaria, and fever.	The outcomes measured focused on body weight, length and body composition. Anthropometric outcomes are not covered by this EGM as the focus is on biomarkers of health progression related to anaemia.

Outcomes not relevant	Uchenna et al. (2023)	This study performed a randomized trial on supplementation with Mojeaga and iron for obstetric population with anaemia.	The study's measured outcomes were hematocrit levels and median hematocrit levels, among others such as maternal adverse events and neonatal outcomes. This EGM does not consider hematocrit an includable outcome unless it also measures anaemia and/or haemoglobin.
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D3. List of included IEs

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