Reviewer’s report

Title: Association of Micronutrient Deficiency and Acute Respiratory Infections in Healthy Adults: A Systematic Review of Observational Studies

Version: 0 Date: 14 Oct 2019

Reviewer: Edward Buzigi

Reviewer's report:

Methods section

Please check line 69 "Specific search terms defined with the PEOS criteria" What is PEOS in full?, not mentioned anywhere before

Results section

One of the outcomes of interest is incidence of cold. In line 201-203, "You write Incidence of cold was reported in five studies [21, 23-25, 28], whilst one study reported on the incidence of CAP [22]. Odd ratios (ORs), relative risks (RRs) and the percentage of population infected with cold reported for the various vitamin D categories suggested that cold incidence....."

Do odds ratios provide risk for prevalence studies/cross-sectional studies or even risk for follow-up studies (in this case incidence)?

Level of interest

Please indicate how interesting you found the manuscript:

An article of importance in its field

Quality of written English

Please indicate the quality of language in the manuscript:

Acceptable

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