Accepted Manuscript

Poor vitamin D status increases the risk of anemia in school children: National Food and Nutrition Surveillance

Bahareh Nikooyeh, Tirang R. Neyestani

PII: S0899-9007(17)30209-5

DOI: 10.1016/j.nut.2017.09.008

Reference: NUT 10042

To appear in: *Nutrition*

Received Date: 7 June 2017

Revised Date: 15 August 2017

Accepted Date: 16 September 2017

Please cite this article as: Nikooyeh B, Neyestani TR, Poor vitamin D status increases the risk of anemia in school children: National Food and Nutrition Surveillance, *Nutrition* (2017), doi: 10.1016/j.nut.2017.09.008.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

Poor vitamin D status increases the risk of anemia in school children: National Food and Nutrition Surveillance

Bahareh Nikooyeh, Tirang R. Neyestani

Laboratory of Nutrition Research, National Nutrition and Food Technology Research Institute and Faculty of Nutrition Sciences and Food Technology, Shahid Beheshti University of Medical Sciences, Tehran, Iran

Corresponding author: Professor Tirang R. Neyestani; Laboratory of Nutrition Research, National Nutrition and Food Technology Research Institute and Faculty of Nutrition Sciences and Food Technology, Shahid Beheshti University of Medical Sciences, Tehran, Iran Tel: +9821 22376470 Fax +9821 22376470 <u>neytr@yahoo.com</u>; <u>tneyestani@sbmu.ac.ir</u>

Conflict of interest: No conflict of interest to be declared

Running title: Vitamin D and anemia in children

Word count: 2'601 (excluding the abstract, tables, figures and references)

Number of tables: 2

Number of figures: 2

Abbreviations

25(OH)D; 25-hydroxyvitamin D BMI; body mass index CRP; C-reactive protein EIA; enzyme immunoassay Hb; Hemoglobin

IDA; iron deficiency anemia

iPTH; intact parathyroid hormone

VDD; Vitamin D deficiency

Download English Version:

https://daneshyari.com/en/article/8723874

Download Persian Version:

https://daneshyari.com/article/8723874

Daneshyari.com