

**Search performed by:** Steven Langerman

**Date of Search:** 03/23/2020

**Search Strategy:**

Database	Strategy	Run Date	Records
Medline (Ovid) 1946-	<p>1. (dengue OR breakbone fever* OR break bone fever* ).mp. OR exp Dengue/ 2. (fortified OR micronutrient* OR supplement* OR vitamin* OR retinol OR retinoic acid* OR antioxidant* OR zinc OR iron OR thiamine OR riboflavin OR niacin OR pantothenic acid* OR pyridoxine OR biotin OR folic acid* OR folate OR cobalamin OR chromium OR magnesium).mp. 3. 1 AND 2 4. Limit 3 to animals 5. Limit 4 to humans 6. 4 NOT 5 7. 3 NOT 6 Limits: English, 2010-</p>	03/23/20	211 articles
Global Health (Ovid) 1910-	<p>(dengue OR breakbone fever* OR break bone fever* ).mp. OR exp dengue/ AND (fortified OR micronutrient* OR supplement* OR vitamin* OR retinol OR retinoic acid* OR antioxidant* OR zinc OR iron OR thiamine OR riboflavin OR niacin OR pantothenic acid* OR pyridoxine OR biotin OR folic acid* OR folate OR cobalamin OR chromium OR magnesium).mp. Limits: English, 2010-</p>	03/23/20	<p>211 articles - 52 duplicates = 159 articles</p>
Scopus 1960-	<p>( TITLE-ABS-KEY( dengue OR "breakbone fever" OR "break bone fever" ) ) AND (TITLE-ABS-KEY (fortified OR micronutrient* OR supplement* OR vitamin* OR retinol OR retinoic acid* OR antioxidant* OR zinc OR iron OR</p>	03/23/20	<p>164 articles - 34 duplicates</p>

	thiamine OR riboflavin OR niacin OR “pantothenic acid” OR pyridoxine OR biotin OR “folic acid” OR cobalamin OR chromium OR magnesium*) AND PUBYEAR > 2009)		= 130 articles
Academic Search Complete  (Ebsco)	(dengue OR "breakbone fever" OR "break bone fever")  AND  (fortified OR micronutrient* OR supplement* OR vitamin* OR retinol OR retinoic acid* OR antioxidant* OR zinc OR iron OR thiamine OR riboflavin OR niacin OR “pantothenic acid” OR pyridoxine OR biotin OR “folic acid” OR folate OR cobalamin OR chromium OR magnesium*)  Limits: English, 2010-, Peer-reviewed	03/23/20	212 articles  - 6 duplicates  = 206 articles
Embase  1947-	‘dengue’/exp OR ‘dengue’  AND  fortified OR micronutrient* OR supplement* OR vitamin* OR retinol OR retinoic acid* OR antioxidant* OR zinc OR iron OR thiamine OR riboflavin OR niacin OR pantothenic acid* OR pyridoxine OR biotin OR folic acid* OR folate OR cobalamin OR chromium OR magnesium  Limits: English, 2010-	03/23/20	446 articles  -224 duplicates  =222 articles
		<b>De- duplicated in EndNote:</b>	<b>928 articles</b>