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If you have a deficiency, your doctor may order X-rays to check the strength of your bones. If you receive a diagnosis of vitamin D deficiency, a healthcare professional will likely recommend that you take vitamin D supplements. Although studies are mixed, vitamin D may make severe flu and COVID-19 infections less likely. In one study, people with obesity who received vitamin D supplements in addition to following a weight loss diet plan lost more weight and fat mass than the members of the placebo group, who only followed the diet plan (9). In an older study, people taking daily calcium and vitamin D supplements lost more weight than subjects taking a placebo supplement. Getting enough vitamin D is important for typical growth and development of bones and teeth, as well as improved resistance to certain diseases. Here is more information about the benefits of vitamin D, plus information about downsides, how much you need, and foods with vitamin D. In addition to its primary benefits, research suggests that vitamin D may also play a role in: Reducing the risk of multiple sclerosis (MS). Depending on your blood level, you may need more vitamin D. The Recommended Dietary Allowances for vitamin D are as follows (1): infants (0–12 months): 10 mcg (400 IU); children and teens: 15 mcg (600 IU); adults ages 18–70: 15 mcg (600 IU); adults over age 70: 20 mcg (800 IU); pregnant or breastfeeding women: 15 mcg (600 IU). Vitamin D has many potential benefits. It's hard to get enough vitamin D through your diet alone, so you may want to ask a healthcare professional for a blood test and consider taking a vitamin D supplement. However, this is unlikely to happen through diet or sun exposure because your body regulates the amount of vitamin D produced through sun exposure. Vitamin D toxicity can lead to an increase in your blood calcium levels. Supporting immune health: Low vitamin D levels have been linked to increased risk of heart disease such as hypertension, heart failure, and stroke. But it's unclear whether vitamin D deficiency contributes to heart disease or simply indicates poor health when you have a chronic condition (2). Reducing the likelihood of other illnesses: Some of the main interests surrounding vitamin D are the 12 standardized methods for measuring vitamin D levels. The difference between free and total vitamin D levels can affect low vitamin D status (insufficiency) versus deficiency, as well as how much vitamin D is absorbed. Blood serum levels are considered adequate, ranging from 50–125 nanomoles per liter (nmol/L). Vitamin D supplementation may help people with depression who also have a vitamin D deficiency (7). Another study identified low vitamin D levels as a risk factor for more severe fibromyalgia symptoms, anxiety, and depression (8). People with higher body weights have a greater chance of low vitamin D levels (9). You can also get vitamin D from certain foods and supplements to ensure adequate levels of the vitamin in your blood. Vitamin D has several important functions. You should also make sure to get vitamin D through sunlight and the foods you eat. If you take excessive amounts of vitamin D supplements, you may get too much of it. The researchers suggest that the extra calcium and vitamin D may have had an appetite-suppressing effect (10). The current research doesn't support the idea that vitamin D would cause weight loss, but there appears to be a relationship between vitamin D and weight. You can find vitamin D in the following foods (1): salmon, sardines, sherring, canned tuna, cod liver oil, beef liver, egg yolks, herring, sardines, mushrooms, and those treated with ultraviolet light; milk (fortified), certain cereals and oatmeals (fortified), yogurt (fortified), orange juice (fortified). It can be hard to get enough vitamin D each day through sun exposure and food alone, so taking vitamin D supplements could help. There has been some debate over the amount of vitamin D required for optimal functioning. That's why it's important to get some of your vitamin D from non-sunlight sources. What are the symptoms of vitamin D deficiency? The symptoms of a vitamin D deficiency in adults may include (1): tiredness, aches, and pains; severe bone or muscle pain or weakness; stress fractures, especially in your legs, pelvis, and hips; A healthcare professional can diagnose a vitamin D deficiency by performing a simple blood test. This can result in a variety of health issues, such as (11): nausea, vomiting, abdominal pain, dehydration, confusion, and increased thirst. Some foods contain vitamin D naturally, and others are fortified with it. A recent review found that low vitamin D levels contribute to acute respiratory distress syndrome (4, 5). Vitamin D is a fat-soluble vitamin in a family of compounds that includes vitamins D1, D2, and D3. Your body produces vitamin D naturally when it's directly exposed to sunlight. Several factors can affect your ability to get adequate vitamin D from sunlight alone. You may be less likely to absorb enough vitamin D from the sun if you (1) live in an area with high pollution; use sunscreen; spend most of your time indoors; live in a big city where buildings block sunlight; have darker skin (The higher the levels of melanin, the less vitamin D your skin can absorb.) These factors can increase your risk of vitamin D deficiency. If you have a severe deficiency, they may instead recommend high dose vitamin D tablets or liquids. It may reduce the risk of certain diseases, help improve mood and reduce depression symptoms, and help with weight management. A 2018 review of population-based studies found that low levels of vitamin D are linked with an increased risk of MS (2). Decreasing the chance of heart disease. People who do not have adequate vitamin D levels might be at increased risk of infections and autoimmune diseases, such as rheumatoid arthritis, type 1 diabetes, and inflammatory bowel disease (6). Research has shown that vitamin D might play an important role in regulating the absorption of calcium and phosphorus and facilitating normal immune system function (1). A review of 7,534 people found that those experiencing negative emotions who received vitamin D supplements noticed an improvement in symptoms. Perhaps the most vital are regulating the absorption of calcium and phosphorus and facilitating normal immune system function (1).

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