List of vitamins

Vitamin generic descriptor name	Solubility	Recommended dietary allowances	Deficiency disease	Food sources
Vitamin A	Fat	900 μg	Night-blindness, Hyperkeratosis. and Keratomalacia	Orange, ripe yellow fruits, leafy vegetables, carrots, pumpkin, squash, spinach, liver
Vitamin B ₁	Water	1.2 mg	Beriberi, Wernicke- Korsakoff syndrome	Pork, oatmeal, brown rice, vegetables, potatoes, liver, eggs
Vitamin B ₂	Water	1.3 mg	Ariboflavinosis	Dairy products, bananas, popcorn, green beans, asparagus
Vitamin B ₃	Water	16.0 mg	Pellagra	Meat, fish, eggs, many vegetables, mushrooms, tree nuts
Vitamin B ₅	Water	5.0 mg	Paresthesia	Meat, broccoli, avocados
$\underline{Vitamin~B_{\underline{6}}}$	Water	1.3–1.7 mg	Anemia, peripheral neuropathy	Meat, vegetables, tree nuts, bananas
Vitamin B ₂	Water	30.0 μg	Dermatitis, enteritis	Raw egg yolk, liver, peanuts, certain vegetables

Vitamin B ₉	Water	400 μg	Megaloblast and Deficiency during pregnancy is associated with birth defects, such as neural tube defects	Leafy vegetables, pasta, bread, cereal, liver
Vitamin B ₁₂	Water	2.4 μg	Megaloblastic anemia	Meat and other animal products
Vitamin C	Water	90.0 mg	Scurvy	Many fruits and vegetables, liver
Vitamin D	Fat	5.0 μg–10 μg	Rickets and Osteomalacia	Fish, eggs, liver, mushrooms
Vitamin E	Fat	15.0 mg	Deficiency is very rare; mild hemolytic anemia in newborn infants.	Many fruits and vegetables
<u>Vitamin K</u>	Fat	120 μg	Bleeding diathesis	Leafy green vegetables such as spinach, egg yolks, liver