

# ACCESS FREE HOMOCYSTEINE IN HEALTH AND DISEASE

and B12. High levels of homocysteine in the blood (hyperhomocysteinemia) is regarded as a marker of cardiovascular disease, likely working through atherogenesis...

24 KB (2,001 words) - 17:17, 20 November 2023 Cardiovascular disease (CVD) is any disease involving the heart or blood vessels. CVDs constitute a class of diseases that includes: coronary artery diseases (e.g...

137 KB (14,503 words) - 03:11, 15 February 2024 elevated levels of methionine in the blood. The EU has authorized the health claim that betaine "contributes to normal homocysteine metabolism."

Trimethylglycine...

22 KB (1,976 words) - 09:57, 1 March 2024 cardiovascular disease. Deficiency of vitamin B12 can impair the remethylation of homocysteine in the methionine cycle, and result in raised homocysteine levels...

119 KB (13,169 words) - 20:13, 4 March 2024 an abnormally high level of total homocysteine (that is, including homocystine and homocysteine-cysteine disulfide) in the blood, conventionally described...

20 KB (2,123 words) - 17:15, 20 November 2023 protein, fibrinogen, homocysteine, lipoprotein(a), and standard cholesterol screening as predictors of peripheral arterial disease". JAMA. 285 (19): 2481–2485...

77 KB (8,723 words) - 12:50, 19 January 2024 bone. Homocysteine, a non-protein amino acid and analogue to the protein amino acid cystine, has been shown to have negative effects on bone health. Higher...

17 KB (2,107 words) - 06:03, 4 February 2024 increase the risk of disease include smoking, diabetes, HIV/AIDS, family history, high levels of homocysteine in the blood and certain medications. Diagnosis...

77 KB (8,686 words) - 11:24, 17 February 2024 folate deficiency, which, in turn, increases homocysteine levels and may result in the development of cardiovascular disease or birth defects. The United...

96 KB (10,391 words) - 17:45, 29 February 2024 H. (2001). "Homocysteine and coronary artery disease". In Carmel, Ralph; Jacobsen, Ralph Carmel (eds.). *Homocysteine in Health and Disease*. Cambridge:...

31 KB (3,536 words) - 02:35, 3 December 2023 hs-CRP, and homocysteine.[citation needed] Both anatomic and physiologic methods allow early detection before symptoms show up, disease staging, and tracking...

99 KB (11,043 words) - 10:33, 8 January 2024 5-methyltetrahydrofolate, a cosubstrate for homocysteine remethylation to methionine. Natural variation in this gene is common in otherwise healthy people.

Although...

34 KB (3,737 words) - 00:24, 7 March 2024 (proteins C and S, antithrombin III, homocysteine levels) The diagnosis of pulmonary heart disease is not easy as both lung and heart disease can produce...

14 KB (1,323 words) - 00:27, 3 December 2023 disease, injury, and death is subject to some controversy. Several studies have found a J-shaped relationship between alcohol consumption and health,...

129 KB (15,616 words) - 17:54, 28 February 2024 and homocysteine, both individually and as a combined inflammatory biomarker score. The DII has been associated with a large number of actual health outcomes...

5 KB (527 words) - 06:54, 15 August 2023 PMID 19093882. Refsum H, Ueland PM, Nygård O, Vollset SE (1998). "Homocysteine and cardiovascular disease". *Annual Review of Medicine*. 49 (1): 31–62.

doi:10.1146/annurev...

29 KB (2,980 words) - 10:55, 19 February 2024 diversity. This is hydrolysed to homocysteine and adenosine by S-adenosylhomocysteine hydrolase EC 3.3.1.1 and the homocysteine recycled back to methionine...

23 KB (2,394 words) - 07:37, 5 March 2024 Public health genomics is the use of genomics information to benefit public health. This is visualized as more effective preventive care and disease treatments...

38 KB (4,890 words) - 17:02, 17 January 2024 is transformed into S-adenosyl homocysteine. Symptomatic choline deficiency causes non-alcoholic fatty liver disease and muscle damage. Excessive consumption...

58 KB (5,997 words) - 10:42, 7 March 2024 of the serum and hematopoietic cells. Increased homocysteine and methylmalonic acid in Vitamin B12 deficiency Increased homocysteine in folate deficiency...

13 KB (1,255 words) - 01:01, 29 February 2024

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