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Abstract

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Diet, body fat & plasma lipids in breast cancer [1985]

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Abstract

Sixty-eight women with histologically proven breast cancer and 33 normal healthy women matched for social class were studied with regard to the dietary intake, body fat, total plasma cholesterol, triglycerides, and lipoprotein fractions, viz., very low density lipoprotein (VLDL), low density lipoprotein (LDL) and high density lipoprotein (HDL). No significant differences were found in the total body mass, plasma cholesterol and its fractions as also in total plasma triglycerides in the two groups. Significant differences were, however, observed between the two groups in the total intake of calories and fat and also in plasma HDL-triglyceride values. Breast cancer patients showed a higher intake of total calories and fats which is perhaps reflected in the triglycerides fraction of HDL only. (author)