

## **RISKS AND CONSIDERATIONS OF DARK CHOCOLATE EATING (РИЗИКИ ТА ПЕРЕВАГИ СПОЖИВАННЯ ТЕМНОГО ШОКОЛАДУ)**

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Наукові керівники: канд. техн. наук, доц. **А.О. Колесник**,  
доц. **О.О. Мануєнкова**

Харківський державний університет харчування та торгівлі

The health benefits of dark chocolate come primarily from the flavanols present in the cacao solids. However, flavanol content varies among dark chocolate products. Processing methods also differ between manufacturers, and this can affect the flavanol content of the chocolate.

There is no legal requirement for chocolate manufacturers to report the flavanol content in their products. However, dark chocolate products with a higher percentage of cacao solids should generally contain more flavanols.

Although dark chocolate contains beneficial antioxidants and minerals, it is usually also high in sugar and fat, which makes it a very calorie-dense food.

Dark chocolate contains fat in the form of cocoa butter, which mainly consists of unhealthful saturated fats.

People should, therefore, try to limit their consumption of dark chocolate to avoid consuming too many calories, fats, and sugars.

In general, dark chocolate contains less sugar than milk chocolate and white chocolate. Dark chocolate with higher percentages of cacao solids typically contains even less sugar. Sugar content varies among chocolate manufacturers, so it is advisable to check the nutrition label.

Chocolate manufacturers do not have to report the flavanol content of their products. As a result, it is difficult to know how much dark chocolate a person would need to eat to maximize its health benefits.

Dark chocolate with higher percentages of cacao solids typically contains less sugar but more fat. More cacao also means more flavanols, so it is best to choose dark chocolate that includes at least 70 percent cacao solids.

Dark chocolate is a rich source of antioxidants and minerals, and it generally contains less sugar than milk chocolate.

Some research suggests that dark chocolate may help lower the risk of heart disease, reduce inflammation and insulin resistance, and improve brain function.

People who are interested in adding dark chocolate to their diet should keep in mind that it is high in fat and calories, so moderation is key.