

# New Report Confirms Dietary Value, Outlines Proper Handling, of Eggs

*By ACSH Staff — September 1, 1996*

Eggs are a vital part of a balanced and varied diet, the American Council on Science and Health concluded in a report released today.

"When most people hear the word 'eggs,' they immediately think 'cholesterol' and 'bad,' says Dr. Ruth Kava, ACSH's director of nutrition. "In fact," she continues, "although egg yolks are high in cholesterol, eggs also provide essential nutrients, including protein, riboflavin, folate and vitamins B12, D and E."

Recent research shows that the most potent dietary culprits for raising levels of cholesterol in the blood are the saturated fats in foods, not the cholesterol. Indeed, studies have found that two thirds of the population experiences only a small increase in blood cholesterol after consuming high levels of dietary cholesterol.

Since moderation is the key to good nutrition, eating great quantities of eggs or any other food isn't a good idea. But abstaining from eggs is also unwise, since it means missing out on eggs' positive aspects: the variety they add to the diet, their high nutrient value, their easy digestibility, their low cost, their convenience and their usefulness in recipes.

People with high serum cholesterol levels who are sensitive to dietary cholesterol may need to strictly limit their egg yolk consumption so they don't exceed the current Recommended Daily Value of 300 milligrams. But most other people can safely exceed that value without worrying about it.

Another concern about eggs is the possibility that they might be contaminated with *Salmonella enteritidis*, a bacterium that can cause gastrointestinal illness. But fortunately, only a small percentage of the eggs produced in the U.S. run the risk of being contaminated from the hens that lay them.

People with weakened immunity, such as the elderly or persons with AIDS, must be especially vigilant against foodborne bacterial contamination. These vulnerable people should always take care to cook eggs completely. They should also consider using pasteurized egg substitutes, which have been treated to kill disease-causing microbes.

"Eggs are a valuable component in the American diet, and it would be unfortunate if consumers avoided them because of unwarranted fears," says Dr. Elizabeth Whelan, president of ACSH. "Thorough cooking will eliminate any bacteria, and most people can eat eggs without worrying that their blood cholesterol levels will be affected."

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