



AgEcon SEARCH
RESEARCH IN AGRICULTURAL & APPLIED ECONOMICS

The World's Largest Open Access Agricultural & Applied Economics Digital Library

This document is discoverable and free to researchers across the globe due to the work of AgEcon Search.

Help ensure our sustainability.

Give to AgEcon Search

AgEcon Search

<http://ageconsearch.umn.edu>

aesearch@umn.edu

*Papers downloaded from **AgEcon Search** may be used for non-commercial purposes and personal study only. No other use, including posting to another Internet site, is permitted without permission from the copyright owner (not AgEcon Search), or as allowed under the provisions of Fair Use, U.S. Copyright Act, Title 17 U.S.C.*



- Topics
- Data
- Publications
- Newsroom
- Calendar

You are here: [Home](#) / [Amber Waves](#) / [Fresh Fruit Makes Up a Growing Share of U.S. Fruit Availability](#)

Stay Connected



Finding: Food Choices & Health

May 04, 2015



Fresh Fruit Makes Up a Growing Share of U.S. Fruit Availability

by [Jeanine Bentley](#) and [Agnes Perez](#)



[Amber Waves Home](#)

[All Articles](#)

[About Amber Waves](#)

Fruit is an essential part of an overall healthy diet, providing vitamins, dietary fiber, and other nutrients integral to good health. Whole fruit is low in fat, sodium, and calories, and helps maintain healthy blood pressure and reduce blood cholesterol levels. While the *2010 Dietary Guidelines for Americans* recommends 2 cups of fruit per day for a 2,000-calorie diet, food intake analyses by ERS finds that the average American consumes about half that amount.

Share or Save This Article



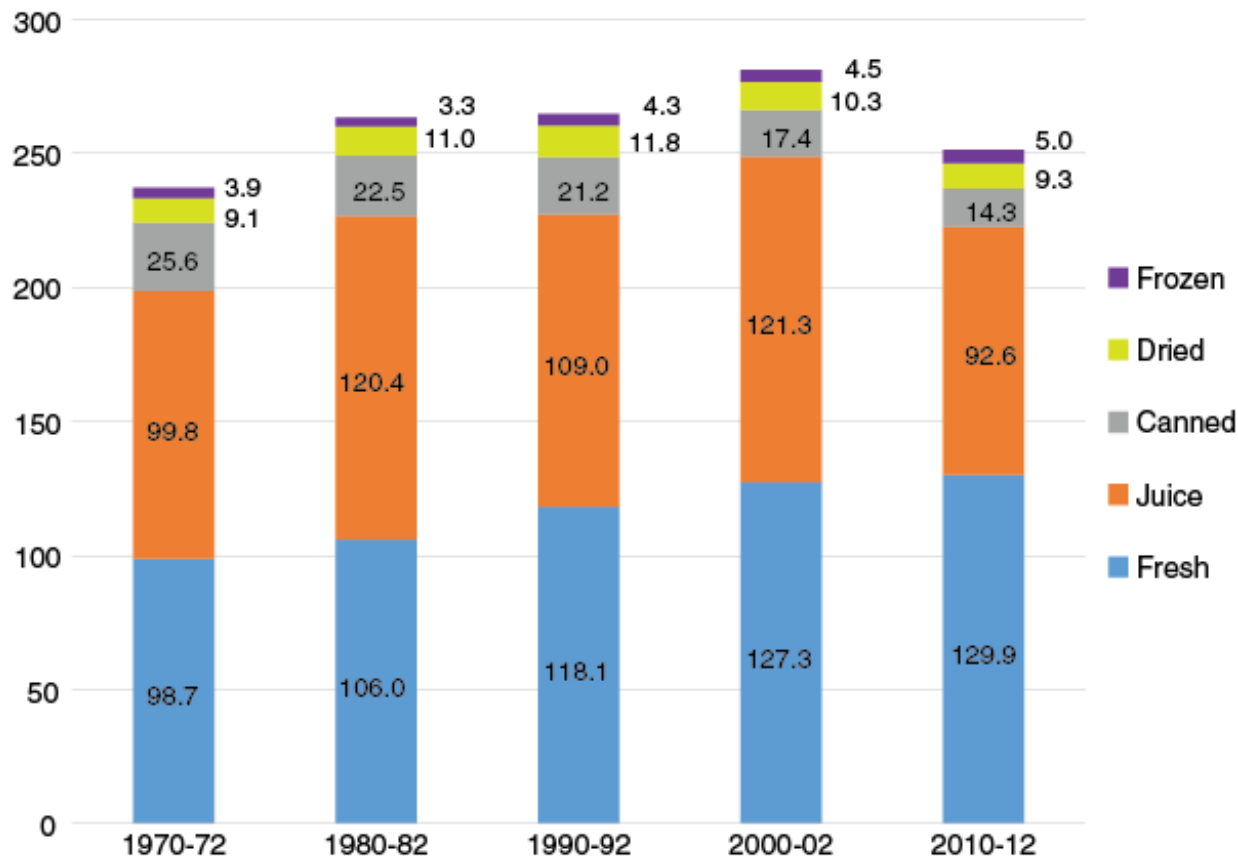
According to ERS's Food Availability data, per capita supplies of fruit available for consumption in the United States have fallen over the last decade after rising since the early 1970s. ERS annually calculates national supplies available for domestic consumption of 29 types of fruit by summing domestic production, beginning inventories, and imports and then subtracting exports and ending inventories. Per capita estimates are calculated by dividing these national supplies by the U.S. population. Decisions about what types of fruit to grow or import are driven, in part, by consumer demand. While expanded fruit-growing regions, new fruit varieties, and increased imports have led to greater U.S. supplies of some types of fruit, increased exports of U.S. fruit and decreased citrus production have contributed to lower total fruit availability in the United States. In 2010-12, per capita fruit availability was 251.1 pounds per person (fresh-weight equivalent), a 10.6-percent decrease from 2000-02.

Fresh fruit accounted for 52 percent of fruit availability in 2010-12, up from a 42-percent share in 1970-72. Bananas, apples, and oranges account for 40 percent of the fresh fruit available for consumption in 2010-12. Demand for other fruit—such as blueberries, avocados, limes, pineapples, cherries, lemons, papayas, and mangoes—has been more robust over the past decade, driving the growth in fresh fruit availability. Greater ethnic diversity of consumers looking for fruit for their traditional dishes and heightened interest in healthy diets helped spur this growth.

Processed fruit availability (canned, juice, frozen, and dried forms) has steadily fallen since reaching a peak of 171.3 pounds per person (fresh-weight equivalent) in 1977 to a low of 113.7 pounds in 2012. The bulk of the decline came from juice, which fell from 132.8 pounds per person in 1977 to 85.2 pounds per person in 2012. Per capita availability of orange juice, which accounts for half of U.S. fruit juice availability, declined by 53.6 pounds per person (54 percent) between 1977 and 2012. Diseases, primarily citrus canker and citrus greening, continue to plague the citrus industry, especially in Florida, the main supplier of U.S.-grown oranges for juice. Eradication efforts have resulted in reduced citrus acreage and declining U.S. citrus production. Increased U.S. production and imports of other types of fruits have not compensated for decreased U.S. citrus production, leading to a decline in total U.S. fruit availability over the last decade.

Fresh fruit accounted for 52 percent of U.S. fruit in 2010-12

Pounds per capita, 3 year average



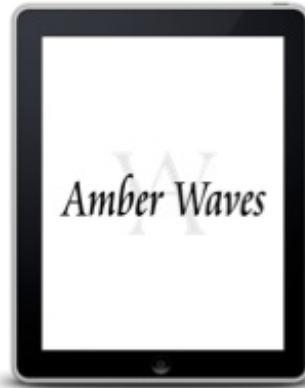
Source: USDA, Economic Research Service, Food Availability Data.

This article is drawn from...

Food Availability (Per Capita) Data System, by Jeanine Bentley, USDA, Economic Research Service, August 2015

You may also be interested in...

Fruit and Tree Nut Data, by Agnes Perez and Kristy Plattner, USDA, Economic Research Service, September 2015



Amber Waves on Your Tablet

On the go? Stay connected with our *Amber Waves* app for tablets. Subscribe to the quarterly magazine on **iTunes** or **Google Play**.

[ERS Home](#) | [USDA.gov](#) | [Careers](#) | [Site Map](#) | [What's New](#) | [E-Mail Updates](#) | [RSS](#) | [Text Only](#) | [Report Fraud](#)
[FOIA](#) | [Accessibility](#) | [Information Quality](#) | [Privacy Policy & Nondiscrimination Statement](#) | [USA.gov](#) | [White House](#)