Leafy vegetable, called Palak or Bhaji. It grows as a smal bush plant.



A variety that grows as a creeper, is called "Valchi Bhaji" and the stem as well as leaves are used for cooking.

Spinach has a high nutritional value and is extremely rich in antioxidants, especially when fresh, steamed, or quickly boiled. It is a rich source of <u>vitamin A</u> (and especially high in <u>lutein</u>),

vitamin C

vitamin E

vitamin K

magnesium

- , manganese, folate, iron, vitamin B2, calcium, potassium, vitamin B6, folic acid
- , copper, protein, phosphorus, zinc,

niacin

, selenium and omega-3 fatty acids. Recently,

opioid peptides

called

rubiscolins

have also been found in spinach. It is a source of

folic acid

(Vitamin B

9

), and this vitamin was first purified from spinach. To benefit from the folate in spinach, it is better to

steam

it than to boil it. Boiling spinach for four minutes can halve the level of folate.

citation needed

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[edit] Iron

Spinach is considered to be a rich source of iron. For example, the <u>United States Department</u> of Agriculture states that a

180 g

serving of boiled spinach contains

6.43 mg

of iron, whereas one

170 g

ground hamburger patty contains at most

4.42 mg



The leaves of the vegetable are used for cooking.

Types of spinach

A distinction can be made between older varieties of spinach and more modern varieties. Older varieties tend to bolt too early in warm conditions. Newer varieties tend to grow more rapidly but have less of an inclination to run up to seed. The older varieties have narrower leaves and tend to have a stronger and more bitter taste. Most newer varieties have broader leaves and round seeds.

There are three basic types of spinach: Read more