



ealthy, versatile mushrooms are an excellent addition to L your plate. Mushrooms impart a fifth taste sense called umami, which is savory. Hearty meat-like mushrooms are an economical and nutritious way to enhance any meal.

Mushrooms are low in calories (one cup of raw sliced mushrooms has about 20 calories) and high in vitamins and minerals. A source of potassium, mushrooms can provide selenium and copper, depending on the variety. They have three B-complex vitamins: riboflavin, niacin and pantothenic acid, which help release energy from the fat, protein and carbohydrates in food. Mushrooms also can be excellent sources of vitamin D if they have been exposed to ultraviolet light right before or after harvesting.

Mushrooms provide plenty of opportunity in the kitchen. This is one vegetable you're better off cooking as it releases more of the nutrients. Try grilling, stir-frying and sautéing to limit fat.

Choose mushrooms with a firm texture, even color and tightly closed caps. They can be refrigerated in a paper bag for up to one week, but they're best used within a few days. Before preparing them, brush mushrooms off with your finger then rinse and pat dry with a paper towel (do not soak them). Some mushrooms, like shiitakes, should have their stems trimmed before cooking.

There are more than 2,000 varieties of edible mushrooms in all shapes, sizes and textures, but never eat mushrooms in the wild that you don't know are safe some are poisonous.

> Marisa Moore, MBA, RDN, LD, is a consultant based in Atlanta and teaches nutrition at Georgia State University.