

THE NUTRITION RAINBOW

The more naturally colorful your meal is, the more likely it is to have an abundance of cancer-fighting nutrients. Pigments that give fruits and vegetables their bright colors represent a variety of protective compounds. The chart below shows the cancer-fighting and immune boosting power of different-hued foods.

| COLORS | FOODS | COLORFUL PROTECTIVE SUBSTANCE AND POSSIBLE ACTIONS |
|-------------------|--|--|
| RED | TOMATOES AND TOMATO PRODUCTS, WATERMELON, GUAVA | LYCOPENE: ANTIOXIDANT; REDUCES PROSTATE CANCER RISK |
| ORANGE | CARROTS, YAMS, SWEET POTATOES, MANGOES, PUMPKINS | BETA-CAROTENE: SUPPORTS IMMUNE SYSTEM; POWERFUL ANTIOXIDANT |
| YELLOW/ ORANGE | ORANGES, LEMONS, GRAPEFRUITS, PAPAYAS, PEACHES | VITAMIN C, FLAVINOIDS: INHIBITS TUMOR CELL GROWTH, DETOXIFIES HARMFUL SUBSTANCES |
| GREEN | SPINACH, KALE, COLLARDS, AND OTHER GREENS | FOLATE: BUILDS HEALTHY CELLS AND GENETIC MATERIAL |
| GREEN/ WHITE | BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER | INDOLES, LUTEIN: ELIMINATES EXCESS ESTROGEN AND CARCINOGENS |
| WHITE/ GREEN | GARLIC, ONIONS, CHIVES, ASPARAGUS | ALLYL SULFIDES: DESTROYS CANCER CELLS, REDUCES CELL DIVISION, SUPPORTS IMMUNE SYSTEMS |
| BLUE | BLUEBERRIES, PURPLE GRAPES, PLUMS | ANTHOCYANINS: DESTROYS FREE RADICALS |
| RED/ PURPLE | GRAPES, BERRIES, PLUMS | RESVERATROL: MAY DECREASE ESTROGEN PRODUCTION |
| BROWN | WHOLE GRAINS, LEGUMES | FIBER: CARCINOGEN REMOVAL |

SOURCE: PCRM.org

