

# CANCER

## Implications and Impact

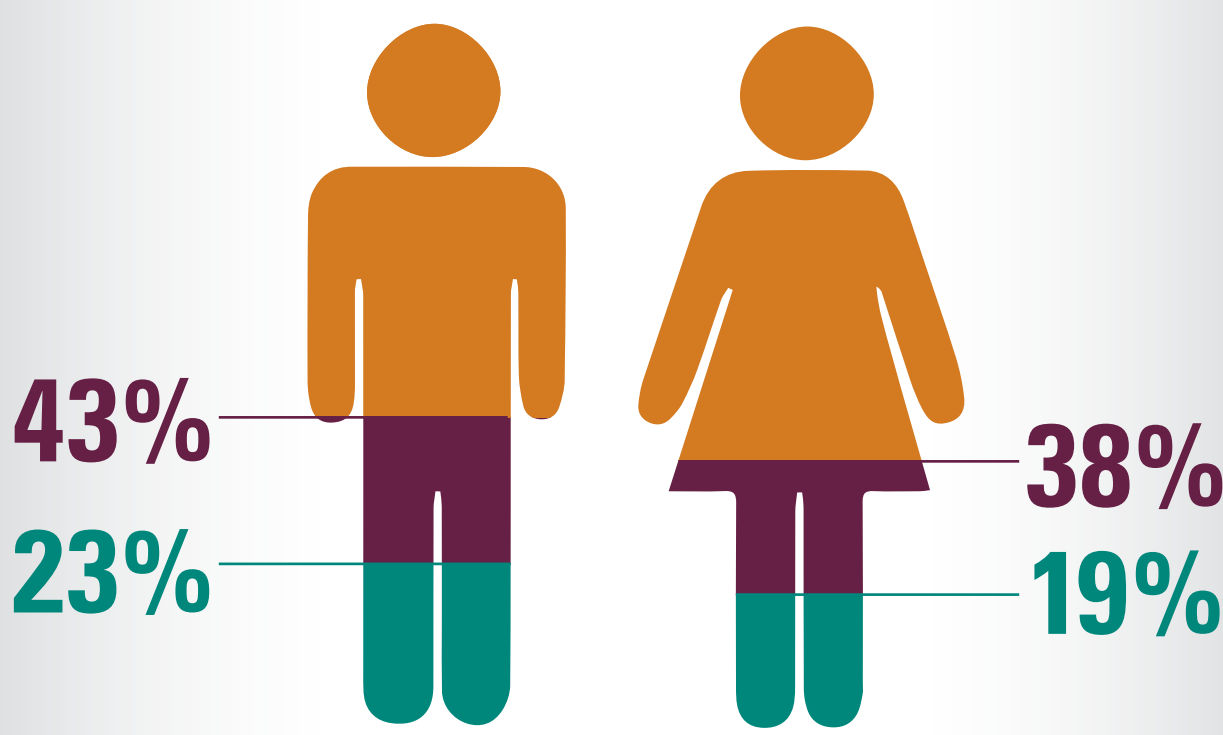


Cancer is a leading cause of death worldwide. In 2012, it is estimated that more than **14 million people were diagnosed** and about **8 million died** from the disease.

**By 2025**, new cancer cases worldwide are predicted to exceed **20 million** annually.

### MALES

### FEMALES



Males in the U.S. have approximately a **43% risk of developing** cancer and a **23% chance of dying** from cancer during their lifetime.

Females in the U.S. have approximately a **38% risk of developing** cancer and a **19% chance of dying** from cancer during their lifetime.

### THE TOP TEN MOST COMMON CANCERS WORLDWIDE

(new cases diagnosed in 2012)

**Lung (1.8 million)**

**Breast (1.7 million)**

**Colorectal (1.4 million)**

**Prostate (1.1 million)**

**Stomach (952,000)**

**Liver (782,000)**

**Cervical (528,000)**

**Esophageal (456,000)**

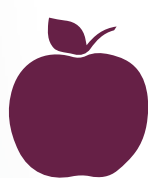
**Bladder (430,000)**

**Non-Hodgkin lymphoma (386,000)**

ACCORDING TO THE WORLD HEALTH ORGANIZATION ABOUT ONE-THIRD OF CANCER DEATHS ARE ASSOCIATED WITH THESE 5 "LIFESTYLE" RISKS



**High body mass index**



**Unhealthy diet with low fruit & vegetable intake**



**Lack of physical activity**



**Tobacco use**



**Alcohol use**



**MERCK**