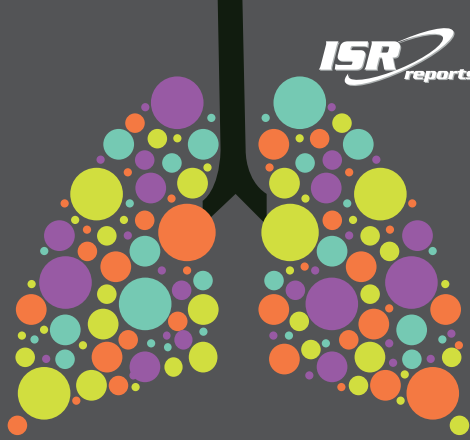


# LUNG CANCER

IS THE  
LEADING CAUSE OF  
CANCER DEATH.



## DEATHS PER YEAR

Lung cancer claims more lives each year than do colon, prostate, ovarian and breast cancers combined.

# 159,260

Lung Cancer

39,620 + 50,310 + 14,270  
Breast Cancer + Colon Cancer + Ovarian Cancer



2/3 OF PEOPLE WITH  
LUNG CANCER ARE  
DIAGNOSED AT AGE 65  
OR OLDER



AT LEAST 80% OF LUNG  
CANCER DEATHS ARE  
THOUGHT TO RESULT  
FROM **SMOKING**.



ONE IN 16 WOMEN WILL DEVELOP LUNG CANCER.



ONE IN 13 MEN WILL DEVELOP LUNG CANCER.

## RISK FACTORS

radon gas  
**Smoking**

*Exposure to secondhand smoke*

FAMILY HISTORY  
of lung cancer

**asbestos**

## TREATMENT



For stage I and II, surgery remains the primary treatment. Patients often undergo either **radiation therapy**, systemic **chemotherapy**, molecular-targeted therapy, stage-based management or a combination of these.

## DRUG DEVELOPMENT

PATIENTS ON THE RELATIVELY NEW DRUG **AFATINIB** WILL EXPERIENCE, ON AVERAGE, A FULL YEAR BEFORE THEIR TUMOR CONTINUES GROWING – COMPARED TO PATIENTS ONLY ON CHEMOTHERAPY WHO EXPERIENCE TUMOR GROWTH IN UNDER HALF A YEAR.

OVER **50 DRUGS** ARE IN THE LATE STAGES OF CLINICAL TRIALS. DOWNLOAD ISR'S "LUNG CANCER: CLINICAL TRIALS" REPORT TO LEARN MORE.

Sources: ISR Reports,  
cancer.org,  
cancer.gov,  
mayoclinic.org,  
dailyinfographic.org