

**ABOUT METASTATIC NSCLC**

Metastatic NSCLC is cancer that begins in the lungs and has spread to other parts of the body. Metastatic NSCLC is often caused by mutations in the EGFR gene.

**WHAT IS EGFR?**

EGFR is a protein on the surface of cells that helps cells grow and divide. When the EGFR gene is mutated, it can activate the EGFR protein. This change can cause the cells to grow and divide more quickly.

**WHAT ARE EGFR MUTATIONS IDENTIFIED?**

Research has shown that blocking both the EGFR pathway and another pathway, that blocking both the EGFR and VEGF pathways, is the best chance for a cure. 

**TREATMENT OPTIONS FOR EGFR-MUTATED METASTATIC NSCLC**

Treatment options depend on whether the cancer has spread.

**METASTATIC NSCLC IS A SERIOUS AND LIFE-THREATENING DISEASE.**

In the U.S., lung cancer is the 2nd most common cause of cancer death, leading causes of cancer death in both men and women. In 2020, there are almost 25% of all cancer deaths.

**ABOUT EGFR**

EGFR is a protein that helps control how cells grow and divide. When the EGFR gene is mutated, it can activate the EGFR protein. This change can cause the cells to grow and divide more quickly.

**MOST COMMON ACTIVATING EGFR MUTATION SUBTYPES**

Activating EGFR mutations are found in 40% to 50% of Asian patients, 10% to 20% of Caucasian patients, and 15% to 30% of NSCLC globally.

**ABOUT METASTATIC LUNG CANCER**

Lung cancer is a cancer that starts in the lungs. Metastatic cancer is when cancer cells have spread to other parts of the body. Metastatic NSCLC is lung cancer that has spread to other parts of the body, including bones, adrenal glands, liver, and brain. The American Cancer Society estimates that 20% of lung cancers are diagnosed as metastatic at first. If lung cancer has ever metastasized to other organs, the cure rate for each is 6%.

**ABOUT SPECIFIC NSCLC MUTATIONS**

In the U.S., lung cancer is the 2nd most common cause of cancer death, leading causes of cancer death in both men and women. In 2020, there are almost 25% of all cancer deaths.

**TALK TO A DOCTOR**

If you or someone you know has been diagnosed with cancer, talk to a doctor about getting tested for all known mutations, including the EGFR mutation. Those who have EGFR mutations are more likely to respond to EGFR-targeted therapy.