



## LUNG CANCER AWARENESS MONTH

This Lung Cancer Awareness Month, BARC would like to take a moment to put the spotlight on the fight against Lung Cancer.

The World Cancer Research Fund (WCRF) estimated the number of Lung Cancer cases to 1.8 million in 2012. This number is expected to increase to 3.3 million by 2035.

Lung Cancer is the most prevalent cancer type worldwide, contributing to about 13% of the total number of reported cancer cases. Non-small cell lung cancer (NSCLC) accounts for the majority of Lung Cancer, correlating with about 85%.

GlobalData expects to see the value of the global drug market for NSCLC grow from \$6.21B in 2015 to \$26.8B in 2025. This corresponds with a forecasted CAGR of 15.7% (GlobalData).

For over 30 years, BARC provides
Pharma and Biotech Companies
with Central Laboratory Oncology
Services in both routine and
specialized testing such as Safety
tests, Immunoassays,
Histopathology, FISH, Flow
Cytometry and Molecular Assays

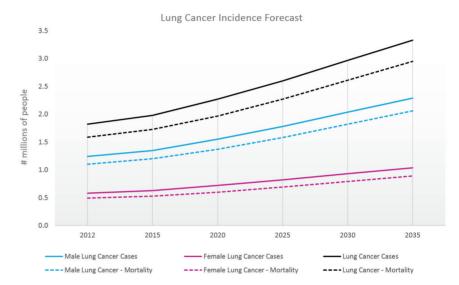
45% of oncology trials in the past 5 years

17% of our oncology trials are in Lung Cancer

BARC is helping to bring lifesaving therapies to Lung Cancer Patients

## **Lung Cancer Incidence Forecast**

Lung Cancer rates vary between men and women, with a global higher incidence rate for men. (based on WCRF data)



including Genetic profiling for various Oncology trials.

At BARC, experts in Oncology and other medical specialties operate as one, often under the same roof. Hence, BARC ensures that the offered tests are performed routinely for diagnostic purposes, inclusion/exclusion criteria, patient stratification, staging and follow-up.

BARC is a complete solution provider with the capability of offering diagnostic testing for various mutations and targets for a variety of FDA-approved Companion Diagnostics in NSCLC. Some examples are, but not limited to, (phospho)EGFR, EGFR T790M, ALK, ROS1, PD-1 and PD-L1 pathways.

Equipped with cutting-edge technologies, BARC's experts act as genuine partners and interact with our clients during the design of a study or proposing protocol refinements. Considering complexity of many oncology trials, BARC often works closely with our clients to develop a tailor-made approach, customized meet the specified requirements.

As a global central laboratory, BARC is proud to contribute to the development of new Lung Cancer treatments.

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