

**CONTINENTAL**  
HOSPITALS  
*Our Healing touch..*



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<b>Health Check Department</b>	+91 84980 83000
<b>Radiology Services</b>	+91 84980 73000
<b>Centralised Report Dispatch Unit</b> 9:00 AM - 6:00 PM	+91 84980 76000
<b>Pharmacy</b>	+91 40 6700 0444

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*Comprehensive*  
**CONTINENTAL**  
**CANCER -CENTRE**  
*From Prevention to Palliative*

**CANCER PREVENTION**  
**STAY AHEAD OF CANCER**

**EARLY DETECTION**  
**BETTER OUTCOMES**

**LUNG CANCER**



**DEPARTMENT OF**  
**CANCER PREVENTION AND**  
**EARLY CANCER DETECTION**

## LUNG CANCER

- Lung Cancer is no longer a Cancer of only Smokers
- Detecting lung Cancer early is very important for survival at 5 years
- Lung Cancers usually present late with no symptoms
- Symptoms may have been ignored  
The seriousness eg blood in cough, breathlessness, recurrent chest infections, persistent cough, loss of weight, pain referred to shoulder

## LUNG CANCER CAN ARISE IRRESPECTIVE OF YOUR SMOKER STATUS

### IF CANCER ARISING FROM THE LUNGS HAVE SPREAD TO OTHER PARTS, 5 YEAR SURVIVAL MAY BE ONLY 10-12%

### 5 YEAR SURVIVAL FOR LUNG CANCERS DETECTED EARLY, STAGE1, CAN BE AS HIGH AS 92% AND EVEN BEYOND

- STOP SMOKING TODAY
- STOP VAPING TODAY
- Contact us if you seriously want guidance on how to Stop smoking
- Unfortunately, with Lung Cancer, symptoms appear late
- SCREEN FOR LUNG CANCER - LOW DOSE CT SCAN, Continental Hospital has State of the technology for screening
- Low DOSE CT Scan can bring down mortality by 20%-
- If The Low Dose CT Scan has picked up small nodules, our pulmonology specialists, experienced medical oncologists will do further tests to see if they are malignant. Biopsy may be necessary. Circulating tumour DNA can be checked which may eliminate the need for biopsy.
- Every year, Globally, 2.2 million new Lung Cancers are diagnosed

- Every year, globally there are 1.8 million deaths due to lung Cancer
- India - Lung Cancer mortality for men was approximately 48.697 and females 15.062

## WE AT CONTINENTAL HAVE AS OUR AIMS:

- Make Lung Cancer History
- Help to detect lung Cancer early and cure
- Double the survival of lung cancer at 5 years

## WHAT IS NEW?

- Artificial intelligence and its application to classify findings on low dose CT Scans
- In the UK, NHS has set up a target, by 2028, 75%-f lung cancers detected would be in Stage 1, Stage 2
- We at Continental have set our target, only early detection and prevention, can be the right strategy, for best outcomes
- We "**TAILOR SCREENING PLAN**" for individual patients
- We test your genetic susceptibility using advanced technology
- We test for genetic mutations to guide our medical oncologists in treatments
- We carry out biomarker studies

## OUR EXPERT TEAM CAN CARE FOR YOU

Our experienced medical oncologists, Surgical oncologists in thoracic oncology, interventional radiologists, senior pulmonologists form the team to aggressively treat the Cancer in our State of the art facility

• **We recommend yearly screening for people aged 50-80 who smoke or used to smoke and have a 20 pack a year smoking history**

