

## Medical Reference: Lung Cancer Analysis

Lung adenocarcinoma is the most common subtype of non-small cell lung cancer (NSCLC).

It typically arises in the outer periphery of the lungs.

### Key Features:

- Glandular formation
- Mucin production
- TTF-1 positive in immunohistochemistry

### Treatment:

- Surgical resection for early stages.
- Chemotherapy and immunotherapy for advanced stages.
- Targeted therapy for EGFR mutations.

### Colon Adenocarcinoma:

This is a cancer of the mucus-secreting glands of the colon.

Screening is typically done via colonoscopy.