# Cheatography

# Pulm III: Neoplasms Cheat Sheet by ksellybelly via cheatography.com/19318/cs/2374/

#### **Bronchiogenic Carcinoma**

What is the leading cause of cancer deaths in men and women

lung cancer (more than colon+breast+prostate combined)

Number 1 risk factor

smoking

Two major categories of lung cancer

SCLC (small cell lung cancer, oat cell) and NSCLC (non-small cell lung cancer)

#### SCLC

25-35% of cases, poor prognosis, not amenable to surgery, early metastasis, aggressive clinical course

## NSCLC

1) Squamous cell carcinoma: 25-35% of cases, hemoptysis, bronchial in origin. 2) Adenocarcinoma: the most common\* type of lung cancer, 35-40% of cases, arises from mucus glands. 3) Large cell carcinoma

#### **Clinical features**

cough, hemoptysis, pain, anorexia, weight loss, asthenia

Treatment-SCLC

combination chemotherapy

NSCLC

surgery

#### Solitary Pulmonary Nodule

AKA

coin lesion

When is it referred to as a "mass"?

>3cm

What are most solitary nodules?

infectious granulomas from old/active TB, fungal infix, foreign body reaction, malignancy

What percentage of solitary nodules are malignant?

40%: carcinoma, hamartoma, metastasis, and 95% of malignant nodule are bronchial adenomas\*

What may suggest a benign cause of a solitary nodule?

If the lesion has not enlarged in >2 years, and most are infectious granulomas

Treatment if lesion has high probability of malignancy

resection

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Published 23rd July, 2014. Last updated 12th May, 2016. Page 1 of 1.

Carcinoid Tumors	
AKA	carcinoid adenomas or bronchial gland tumors
Definition	Well-differentiated neuroendocrine tumors that affect men and women equally (usually <60yo)
Clinical features	hemoptysis, focal wheezing, recurrent pneumona, bleeding, obstruction, carcinoid syndrome
Lab findings	bronchoscopy shows pink/purple central lesion that is well-vascularized
Treatment	surgery (resistant to radiation and chemo)

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