Kestrictive respiratory disorders:

CYSTIC FIBROSIS :

- · an inherited disease of exocrine glands, affecting GI and respiratory systems
- · defective copy of gene that enables chloride to pass in and out of cells, resulting in cell salt accumulation in the GI tract, = thick, sticky mucus
- Recurrent improvid * mucus obstructs airflow in bronchioles and small bronchi, causing permanent damage to bronchiole wa Persistent coughing and wheezing

Bulky, four -Smelling Stools

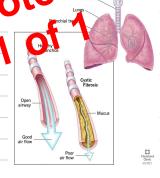
undigested fats caused by lack of amylase and tryptase



- signs/symptoms

Excessive appetite but poor weight gain

Salty Skin / Sweat



SARCOIDOSIS

SARCOIDOSIS:

- · a multi system disease of unknown actiology
- · characterised by noncaseating granulomatous, inflammation in many tissues / organs

GRANULOMA: small area of chronic inflammation

· likely a disease of disordered immune regulation

