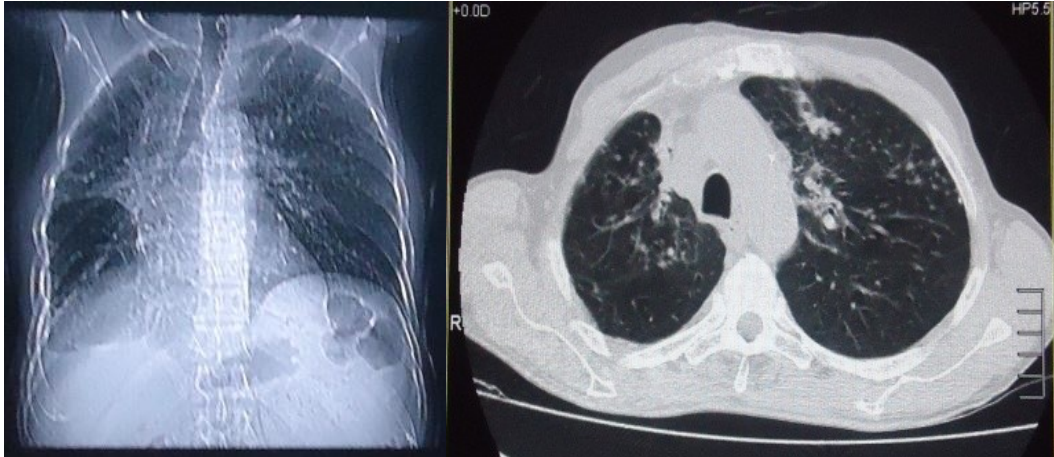


Appendix (1): Male 70 years old showing chronic bronchitis disease & fibrotic changes.



Chest x-ray

chest CT

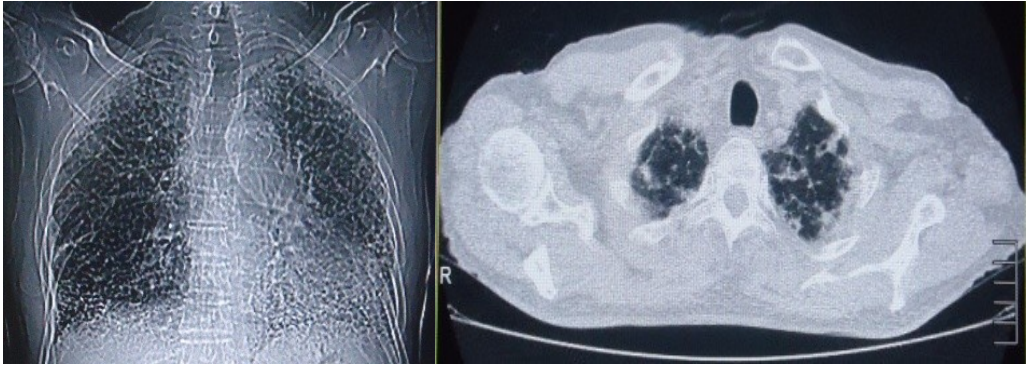
Chest X-ray findings:

- i. Deviation of the trachea.
- ii. Abnormal high density lesion at right lung hilum.
- iii. Small nodular structure.

Chest CT findings:

- I. Deviation of trachea
- II. Bronchiectasis
- III. Fibrotic changes at hailer level in both lungs
- IV. Small nodular lesions
- V. Small cystic lesions
- VI. Chronic bronchitis
- VII. Recommended for more investigations.

Appendix (2): male 61 years old showing Tuberculosis, associated emphysema & fibrotic changes.



Chest X-ray

Chest CT

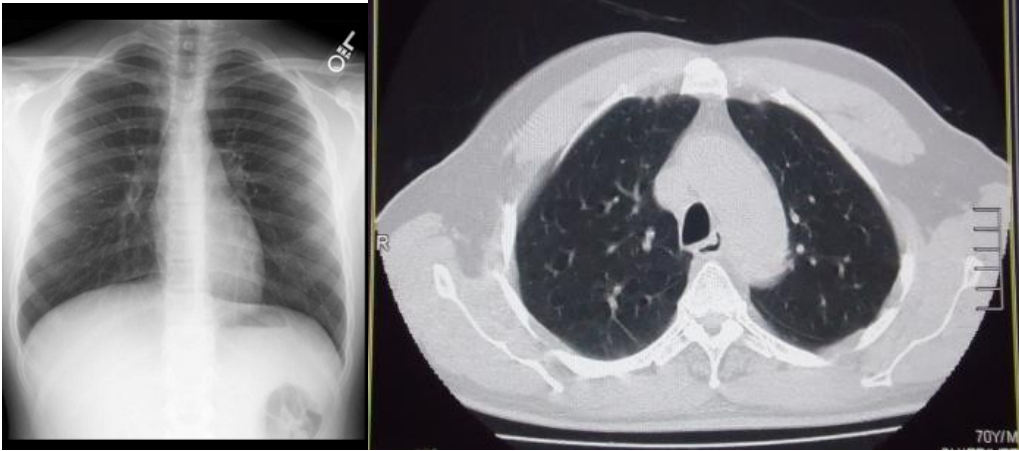
Chest X-ray findings:

- i. Ground glass appearance

Chest CT findings:

- i. Emphysema
- ii. Small cavitations in the lung apices
- iii. Fibrotic changes
- iv. Small nodular structures
- v. Bronchiectasis

Appendix (3): male 70 years old showing cystic bronchitis & small nodular lesions.



Chest x-ray

CT chest

Chest x-ray findings:

Normal

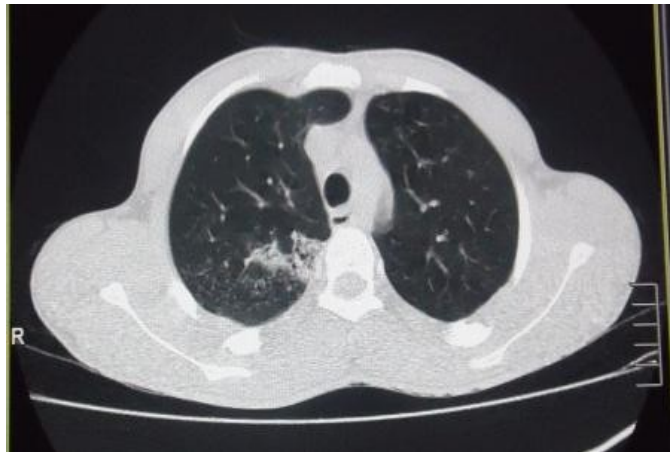
CT chest findings:

- i. Emphysema
- ii. Small cystic lesions
- iii. Bronchiectasis
- iv. Small nodular structures

Appendix (4): male 20 years old showing fibrotic changes massive emphysema



Chest x-ray



chest x-ray

Chest x-ray findings:

Normal x-ray

Chest CT findings:

- i. Fibrotic changes
- ii. Massive emphysema.

Appendix (5): male 74 years old showing fibrotic changes massive emphysema and bronchiectasis.



Chest x-ray



CT chest

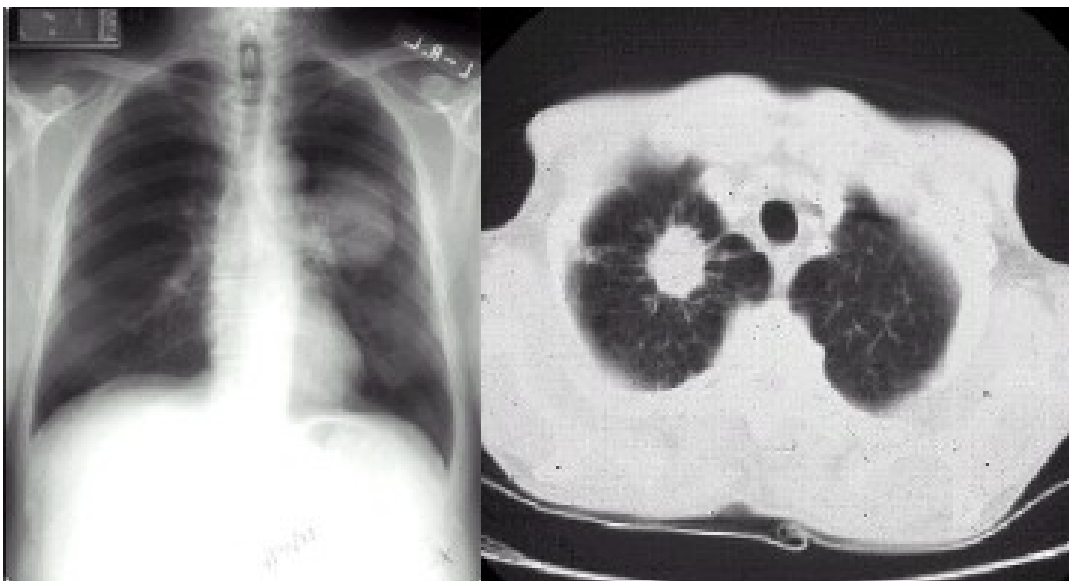
Chest x-ray findings:

- i. Greater definition of airway.

Chest CT findings:

- i. massive emphysema
- ii. fibrotic changes
- iii. small nodular lesion.

Appendix (6): male 40 years old showing small cell carcinoma



Chest X-ray

chest CT

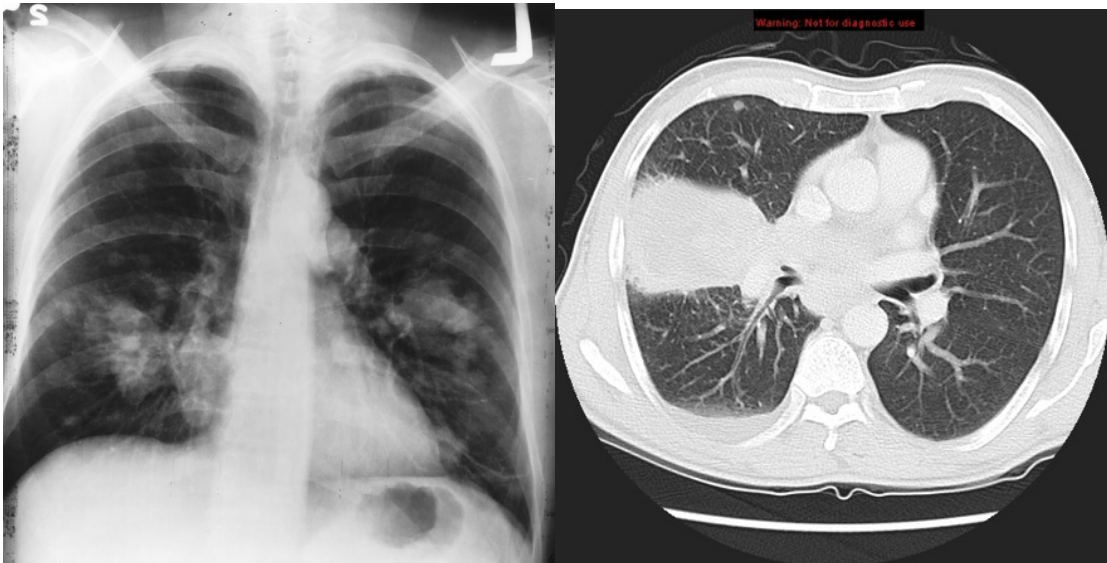
Chest X-ray

A large mass is noted in the left mid lung with an opacity extending to the upper lung

Chest CT:

Irregular contrast enhanced mass

Appendix (7): male 50 years old showing large cell carcinoma.



Chest X-ray

chest CT

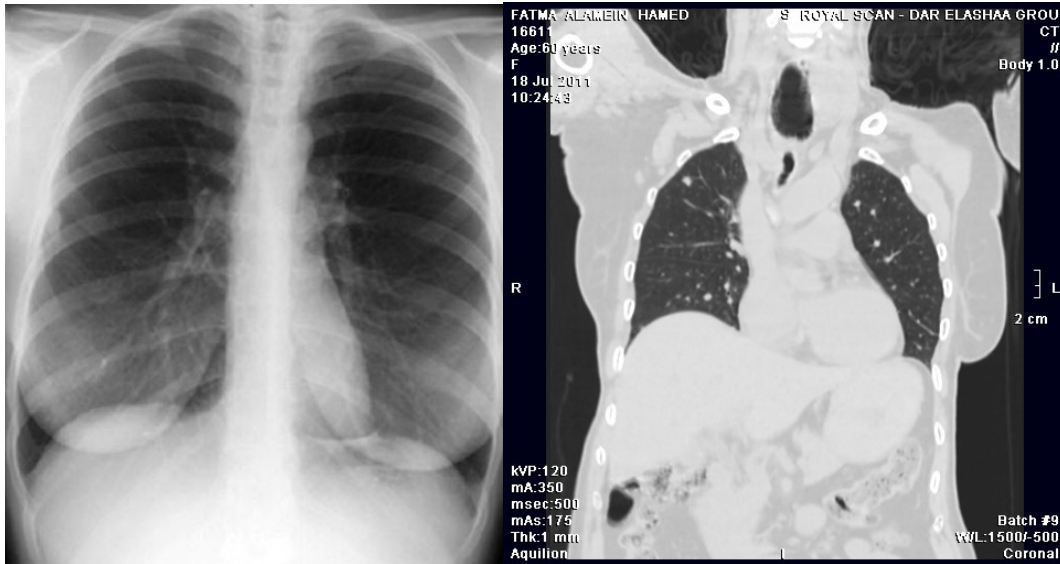
Chest x-ray:

a gray or whitish area.

Chest CT:

Irregular mass around hilum of the lung

Appendix (8) female 60years showing chronic bronchitis



Chest x-ray

Chest CT

Chest x-ray:

Normal appearance

Chest CT:

Bronchiectasis

bronchitis

Appendix (9): male 70 years old showing fibrotic changes, emphysema and bronchiectasis



chest x-ray



chest CT

Chest x-ray findings:

Normal x-ray

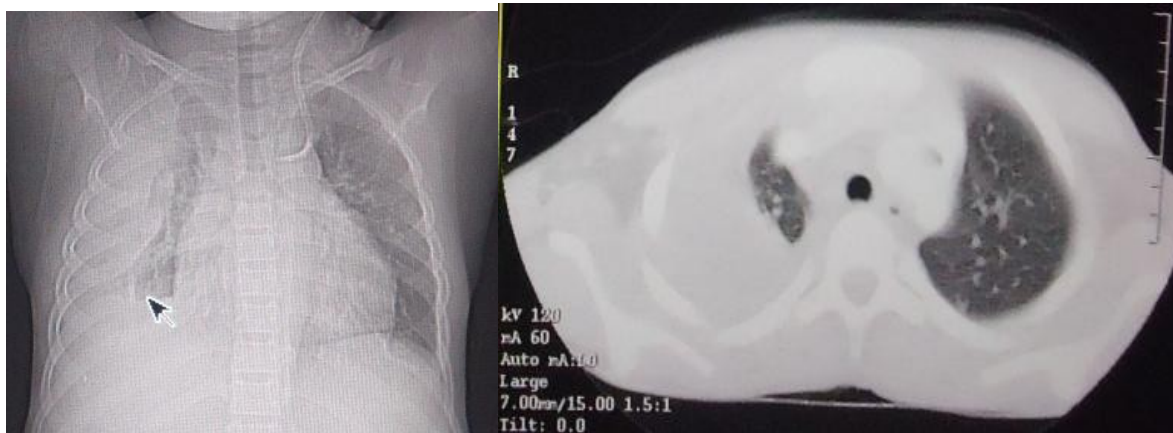
CT chest findings:

Fibrotic changes

Small nodular changes

Emphysema

Case (10): male 18 years old showing fibrotic changes, massive pleural effusion, bronchiectasis, small nodular lesions



chest X-ray

chest CT

chest X-ray:

emphysema covering the Rt lung

Chest CT:

Massive emphysema covering the Rt lung

Bronchiectasis

Bronchitis

Small nodular lesion

