

Ventilation-perfusion patterns in lung diseases.

(with reference to those observed in pulmonary embolism).

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Abstract.

The frequency distributions of ventilation-perfusion (V-P) patterns in various lung diseases were compared to those observed in pulmonary embolism in order to determine whether the specific V-P patterns for pulmonary embolism constituted a frequent finding in these disorders. The results showed that a segmental or lobar perfusion defect with normal ventilation, was associated with a high probability of thromboembolic lung disease, and was not present in any of the other lung disease studies.

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Article complet à votre disposition sur demande au Dr Amir.