

A ventilation/perfusion lung scan, also called a V/Q lung scan, or ventilation/perfusion scintigraphy, is a type of medical imaging using scintigraphy and medical isotopes to evaluate the circulation of air and blood within a patient's lungs, in order to determine the ventilation/perfusion ratio

A negative [D-dimer](#) test reliably excludes [Pulmonary Embolism](#) in patients with a low clinical probability of [Pulmonary Embolism](#) ¹⁾ or in those with nondiagnostic [Ventilation/perfusion scan](#) ²⁾.

¹⁾

Wells PS, Ginsberg JS, Anderson DR, et al. Use of a Clinical Model for Safe Management of Patients with Suspected Pulmonary Embolism. Ann Intern Med. 1998; 129:997-1005

²⁾

Ginsberg JS, Wells PS, Kearon C, et al. Sensitivity and Specificity of a Rapid Whole-Blood Assay for Ddimer in the Diagnosis of Pulmonary Embolism. Ann Intern Med. 1998; 129:1006-1011

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