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Hepatopulmonary syndrome is caused when **blood vessels in and around the lungs widen (dilate)**, which affects the amount of oxygen that moves from the lungs into the bloodstream. What causes this abnormality remains unclear, and it's unknown why some people with liver disease develop hepatopulmonary syndrome while others do not.


[Hepatopulmonary syndrome - Symptoms and causes - Mayo Clinic](#)

www.mayoclinic.org/diseases-conditions/hepatopulmonary-syndrome/sympto...


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Abstract **Hepatopulmonary syndrome** (HPS) is a clinical threesome composed of liver disease, intrapulmonary vascular dilatation (IPVD) and arterial gas abnormalities. Its occurrence has been

Name of Journal: *World Journal of Hepatology*

Manuscript NO: 68245

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Hepatopulmonary syndrome: An Update

Hepatopulmonary syndrome

Kejal D Gandhi, Pahnwat Tonya Taweeseedt, Munish Sharma, Salim Surani

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Hepatopulmonary syndrome (HPS) is a serious vascular complication of liver disease that occurs in 5-32% of patients with cirrhosis. The presence of HPS markedly increases mortality.

Author: Junlan Zhang, Michael B. Fallon

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In medicine, hepatopulmonary syndrome is a syndrome of shortness of breath and hypoxemia caused by vasodilation in the lungs of patients with liver disease. Dyspnea and hypoxemia are worse in the upright position.



Wikipedia

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