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Acute hemodynamic effects of intravenous adenosine in patients with associated pulmonary arterial hypertension: Comparison with intravenous epoprostenol

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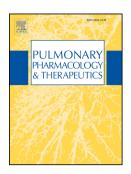
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ACCEPTED MANUSCRIPT

ACUTE HEMODYNAMIC EFFECTS OF INTRAVENOUS ADENOSINE IN PATIENTS WITH ASSOCIATED

PULMONARY ARTERIAL HYPERTENSION: COMPARISON WITH INTRAVENOUS EPOPROSTENOL.

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Abbreviations: BP, blood pressure; CI, cardiac index; CO, cardiac output; ESC, European Society of

Cardiology; HIV, human immunodeficiency virus; IV, intravenous; mPAP, mean pulmonary artery

pressure; NYHA, New York Heart Association; PAH, pulmonary arteriolar hypertension; PAP,

pulmonary artery pressure; **PH**, pulmonary hypertension; **PVR**, pulmonary vascular resistance;

PVRI, pulmonary vascular resistance index; PCWP, pulmonary capillary wedge pressure; RHC, right

heart catheterization; **SD**, standard deviation; **WHO**, World Health Organization.

**KEY WORDS**: Pulmonary arterial hypertension; pulmonary circulation; right heart catheterization;

adenosine; epoprostenol; pulmonary vasodilation.

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