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Respiratory mechanics, ventilator-associated pneumonia and outcomes in  
Intensive care unit

de Souza Kock K *et al.* Respiratory mechanics, VAP and outcomes in ICU

Kelser de Souza Kock, Rosemeri Maurici

# Abstract

The aim is to evaluating the predictive capability of respiratory mechanics for the development of ventilator-associated pneumonia (VAP), mortality and duration of mechanical ventilation (MV) in the intensive care unit (ICU) of a hospital in southern Brazil. A cohort study was conducted between, involving a sample of 120 individuals. Static measurements of compliance and resistance of the respiratory system in pressure-controlled ventilation (PCV) and volume-controlled ventilation (VCV) modes in the 1<sup>st</sup> and 5<sup>th</sup> days of hospitalization were performed to monitor respiratory mechanics. The severity of the patients' illness was quantified by the Acute Physiology and Chronic Health Evaluation II (APACHE II). The diagnosis of VAP was made based on clinical, radiological and laboratory parameters. The significant associations found for the development of VAP were APACHE II scores

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... Arterial blood gases and lung mechanics did not alter during colistin inhalation in all patients. ...

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... for pneumo- nia and hypothesized that postconcussive inflammation and al- tered respiratory

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SM Koenig, JD Truitt - [Clinical microbiology reviews](#), 2006 - Am Soc Microbiol

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KA Davis - [Journal of Intensive Care Medicine](#), 2006 - journals.sagepub.com

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## Prevention of ventilator-associated pneumonia - ScienceDirect

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