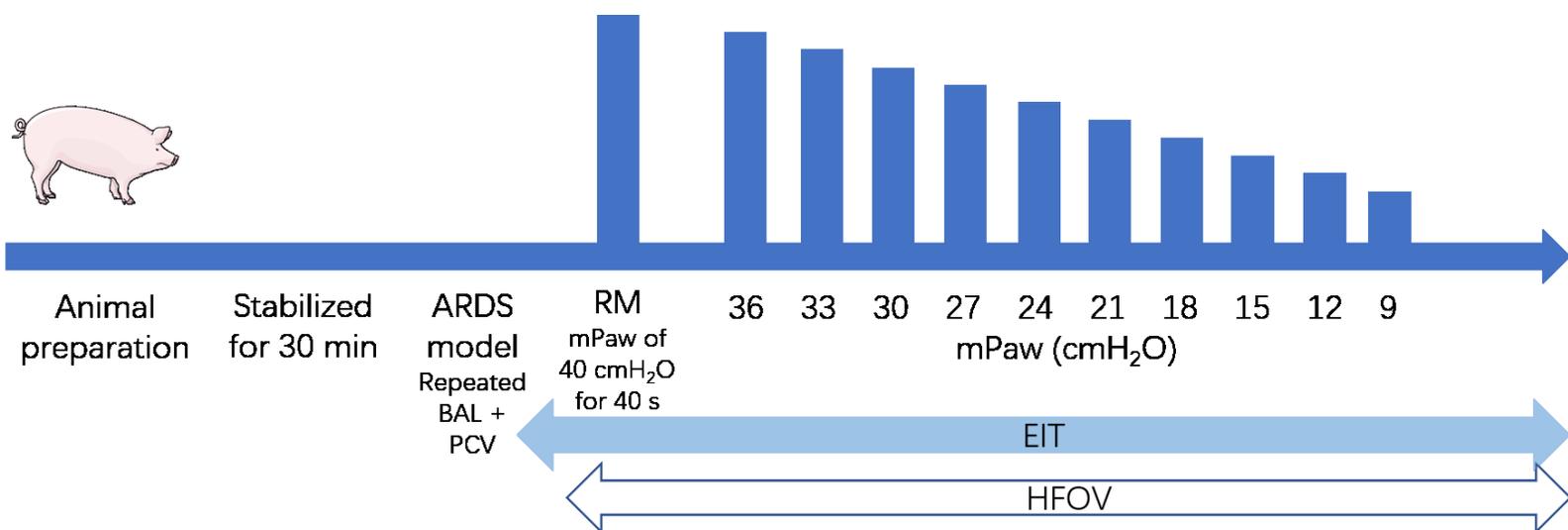


Optimal mean airway pressure during high frequency oscillatory ventilation in an experimental model of acute respiratory distress syndrome: EIT-based method

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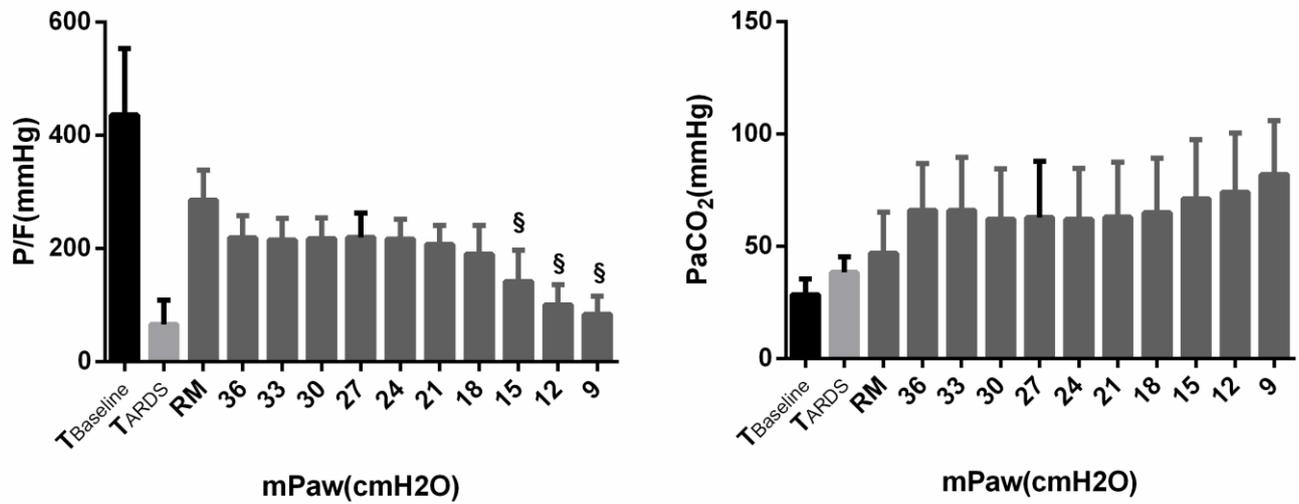
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Additional File 1



Additional file 1: Figure S1. Flowchart of the study.

ARDS, acute respiratory distress syndrome; EIT, electrical impedance tomography; HFOV, high-frequency oscillatory ventilation; mPaw, mean airway pressure; PCV, pressure control ventilation.



Additional file 1: Figure S2. PaO₂/FiO₂ (left) and PaCO₂ (right) during mPaw decrements trial after having fully recruited the lungs.

Mean values and standard deviations are shown.

§, PaO₂/FiO₂ decrease >10% compared with mPaw 18 cmH₂O, indicates the mPaw level at which the predefined optimal oxygenation criteria were reached during mPaw decrements trial after having fully recruited the lungs.