

Determinants influencing use of lower tidal volumes, lower inspiratory pressures, and prone positioning in ARDS: A systematic review

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Additional File 1: PubMed search strategy

1. ((adult) OR adults) OR adult[MeSH Terms]
2. (((((((("Intensive care") OR "Intensive care unit") OR "Intensive care units") OR "Critical care") OR "Critical care unit") OR "Critical care units") OR "Intensive therapy unit") OR "Intensive therapy units") OR "Cardiac care unit") OR "Cardiac care units") OR "intensive care units"[MeSH Terms]) OR "critical care"[MeSH Terms]
3. (((((((("Artificial respiration") OR "Mechanical ventilation") OR "Mechanical ventilations") OR "Mechanical ventilator") OR "Mechanical ventilators") OR "Mechanical ventilatory support") OR "Invasive ventilator") OR "Invasive ventilators") OR "Invasive ventilation") OR "Ventilation") OR "respiration, artificial"[MeSH Terms]) OR "ventilators, mechanical"[MeSH Terms]
4. (((("ARDS") OR "Acute respiratory distress syndrome") OR "Acute lung injury") OR "ALI") OR "respiratory distress syndrome, adult"[MeSH Terms]) OR "acute lung injury"[MeSH Terms]
5. #1 AND #2 AND #3 AND #4
6. (((((((("Low stretch") OR "Low-stretch") OR "Lung protective") OR "Lung-protective") OR "Lung protection") OR "Lung-protection") OR "Protective lung strategy") OR "Protective lung strategies") OR "Protective lung ventilation") OR "Protective lung ventilations") OR "Ventilation strategy") OR "Ventilation strategies") OR "LPV")) OR (((("tidal volume") OR "tidal volumes") OR "LTV") OR "LTVV") OR "tidal volume"[MeSH Terms])
7. #5 AND #6
8. (((((((("Low stretch") OR "Low-stretch") OR "Lung protective") OR "Lung-protective") OR "Lung protection") OR "Lung-protection") OR "Protective lung strategy") OR "Protective lung strategies") OR "Protective lung ventilation") OR "Protective lung ventilations") OR "Ventilation strategy") OR "Ventilation strategies") OR "LPV")) OR (((("inspiratory pressure") OR "inspiratory pressures") OR "plateau pressure") OR "plateau pressures")
9. #5 AND #8
10. (((prone) OR proned) OR proning) OR prone positioning[MeSH Terms]
11. #5 AND #10
12. #7 OR #9 OR #11