Statements belonging to the thesis "Treatment and Prevention of Acute Respiratory Failure: Experimental Studies"

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- 1. Mechanical ventilation during acute respiratory failure should achieve and maintain alveolar expansion during the whole respiratory cycle (this thesis).
- High frequency oscillatory ventilation is not superior to conventional mechanical ventilation if lungs are kept expanded independently of the mode of ventilation (this thesis).
- Optimization of alveolar expansion with mechanical ventilation markedly improves
 oxygenation but does not influence alveolar stability as long as the underlying cause .i.e.
 surfactant deficiency is not reversed (this thesis).
- 4. Exogenous surfactant therapy prevents acute respiratory failure due to mechanical ventilation (this thesis).
- 5. Partial liquid ventilation is an alternative technique for treating acute respiratory failure.
- 6. The obvious has more than one hundred exceptions.

 Dr. Jorge Castañón González
- 7. Doctors should at least once have the experience of being a patient.
- 8. Every culture deserves the medicine that it practices.
- It takes longer than you think, even when you think- it's going to take longer than I thinkit always takes longer than you think.
 - Preferred phrase used by Laraine Visser
- 10. Use of the phrase "...in principle it's almost finished!" should be forbidden in a scientific institute.
- 11. Nederlands is niet gemakkelik.

