



Center for
Research, Education, Quality & Safety

Aerosolized Surfactant in Newborns with Respiratory Distress Syndrome

Björklund, L. J., Ingimarsson, J., Curstedt, T., John, J., Robertson, B., Werner, O., & Vilstrup, C. T. (1997).

Manual ventilation with a few large breaths at birth compromises the therapeutic effect of subsequent surfactant replacement in immature lambs. *Pediatric research*, 42(3), 348-355.

Cummings, J. J., Holm, B. A., Nickerson, P. A., Ferguson, W. H., & Egan, E. A. (1995). Pre-versus post-ventilatory surfactant treatment in surfactant-deficient preterm lambs. *Reproduction, Fertility and Development*, 7(5), 1333-1338.

Foglia, E. E., Ades, A., Napolitano, N., Leffelman, J., Nadkarni, V., & Nishisaki, A. (2015). Factors associated with adverse events during tracheal intubation in the NICU. *Neonatology*, 108(1), 23-29.

Hatch, L. D., Grubb, P. H., Lea, A. S., Walsh, W. F., Markham, M. H., Whitney, G. M., ... & Ely, E. W. (2016). Endotracheal intubation in neonates: a prospective study of adverse safety events in 162 infants. *The Journal of pediatrics*, 168, 62-66.

Hillman, N. H., Kallapur, S. G., Pillow, J. J., Moss, T. J., Polglase, G. R., Nitsos, I., & Jobe, A. H. (2010). Airway injury from initiating ventilation in preterm sheep. *Pediatric research*, 67(1), 60-65.

Robillard, E., Alarie, Y., Dagenais-Perusse, P., Baril, E., & Guilbeault, A. (1964). Microaerosol administration of synthetic β - γ -dipalmitoyl-L- α -lecithin in the respiratory distress syndrome: a preliminary report. *Canadian Medical Association Journal*, 90(2), 55.