

## References

- Ali, H.H. Monitoring of neuromuscular function. In R.L.Katz (ed.), <u>Muscle relaxants: Basic and clinical</u> <u>aspects</u>, pp. 53-68. Florida: Grune & Stratton, 1985.
- \_\_\_\_\_, Utting, J.E., and Gray C. Stimulus frequency in the detection of neuromuscular block in humans. Brit J Anaesth 42 (1970): 967-978.
- Andersen, B.N., Madsen, J.V., Schurizek, B.A., and Juhl, B. Residual curarization: A comparative study of atracurium and pancuronium. <u>Acta Anaesthesiol Scand</u> 32 (1988): 79-81.
- Christie, T.H., and Churchill-Davidson, H.C. The St. Thomas's Hospital nerve stimulator in the diagnosis of prolonged apnoea. Lancet 1 (1958): 776.
- Cox, D.R. <u>Planning of experiments</u>. The United States of America: John Wiley & Sons, Inc., 1958.
- Cullen, S.C., and Larson, C.P., Jr. <u>Essentials of</u> <u>anesthetic practice</u>. Chicago: Year Book Medical Publishers, 1974.

- Daniel, W.W. <u>Biostatistics: A foundation for analysis in</u> <u>the Health Sciences</u>. 5th ed. New York: John Wiley & Sons, 1991.
- Department of Clinical Epidemiology and Biostatistics, McMaster University, Hamilton, Ont. Clinical disagreement: I. How often it occurs and why. <u>Can</u> Med Assoc J 123 (1980): 499-504.
- \_\_\_\_\_. Clinical disagreement: II. How to avoid it and how to learn from one's mistakes. <u>Can Med Assoc J</u> 123 (1980): 613-617.
- Feinstein, A.R. Sample size and the other side of statistical significance. In: <u>Clinical</u> <u>Biostatistics</u>. pp 320-334. St. Louise: The CV Mosby Company, 1977.
- Godfrey, S., Edwards, H.T., Campbell, E.J.M., Armitage, P., and Oppenheimer, E.A. Repeatability of physical signs in airways obstruction. <u>Thorax</u> 24 (1969): 4-9.
- Griffith, H.R., and Johnson, G.E. The use of curare in general anesthesia. <u>Anesthesiology</u> 3 (1942): 418-420.

- Hudes, E., and Lee Meng, K.C. Clinical use of peripheral nerve stimulators in anaesthesia. <u>Can J Anaesth</u> 34 (1987): 525-534.
- Jensen, E., Viby-Mogensen, J. and Bang, U. The accelograph<sup>®</sup>: A new neuromuscular transmission monitor. <u>Acta Anaesthesiol Scand 32 (1988): 49-52</u>
- Lee, C.M. Train-of-four quantitation of competitive neuromuscular block. <u>Anesth Analg</u> 54 (1975): 649-653.
- Lennmarken, C., and Löfström, J.B. Partial curarization in the postoperative period. <u>Acta Anaesthesiol</u> <u>Scand</u> 28 (1984): 260-262.
- May, O, Nielsen, H.K., and Werner, M.U. The acceleration transducer- An assessment of its precision in comparison with a force displacement transducer. <u>Acta Anaesthesiol Scand 32</u> (1988): 239-243.
- Norman, J. Neuromuscular blockade. In: G. Smith, and A.R. Aitkenhead (eds), <u>Textbook of Anaesthesia</u>, pp. 166-176. Edinburgh: Churchill Livingstone, 1985.
- O' Hara, D.A., Fragen, R.J., and Shanks, C.A. Comparison of visual and measured Train-of-four recovery after vecuronium-induced neuromuscular blockade using two

66

anaesthetic techniques. <u>Brit J Anaesth</u> 58 (1986): 1300-1302.

- Schlesselman, J.J. 1982. <u>Case-control studies. Design</u>, <u>conduct</u>, <u>analysis</u>. New York: Oxford University Press.
- Silverman, D.G., Connelly, N.R., O'Conner, T.Z., Garcia, R., and Brull, S.J. Accelographic train-of-four at
  - near-threshold currents. <u>Anesthesiology</u> 76 (1992): 34-38.
- Viby-Mogensen, J. Neuromuscular monitoring. In: R.D. Miller (ed.), <u>Anesthesia</u> Vol. 2, pp. 1209-1226. New York: Churchill Livingstone, 1990.
  - \_\_\_\_\_, Jensen, E., Werner, M., and Nielsen, H.K. Measurement of acceleration: a new method of monitoring neuromuscular function. <u>Acta</u> Anaesthesiol Scand 32 (1988): 45-48.

\_\_\_\_\_, Jensen, N.H., Engbaek, J., Ørding, H., Skovgaard, L.T., and Chraemmer-JØrgensen, B. Tactile and visual evaluation of the response to train-of-four nerve stimulation. <u>Anesthesiology</u> 63 (1985): 440-443. \_\_\_\_\_, JØrgensen, B.C., and Ørding, H. Residual curarization in the recovery room. <u>Anesthesiology</u> 50 (1979): 539-541.

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- Waud, B.E., and Waud, D.R. The margin of safety of neuromuscular transmission in the muscle of the diaphragm. <u>Anesthesiology</u> 37 (1972): 417-422.
- Werner, M.U., Nielsen, H.K., May, O., and Djernes, M. Assessment of neuromuscular transmission by the evoked acceleration response. An evaluation of the accuracy of the acceleration transducer in comparison with a force displacement transducer. Acta Anaesthesiol Scand 32 (1988): 395-400.
- Worawut Lapisatepun, Yodying Punjasawadwong, Aram Pongchiewboon , Sahattaya Paiboonworachatti, and Mayuree Piriyakunthorn. Residual curarization in the recovery room: The occurrence and risk factors. <u>The Thai Journal of anesthesiology</u> 18 (1992): 134-139.

68

VITAE

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