

References

1. Alan H. Gowenlock. Varley's Practical Clinical Biochemistry. 6th edition. London. Butterworth - Heinemann. 2002;344-185-186.
2. Michael L. Bishop, Edward p. Fody, Larry Schoeff. Clinical Chemistry (principles, procedures, correlations.) 4th edition. Philadelphia: Lippincott William & Willkins.2002;53-54-84.
3. Philippe Marquis. Comparison of analytical methods in clinical chemistry: www.multiqc.com.
4. James O. Westgard. Method validation – The comparison of methods experiment: www.westgard.com.
5. Lancet. Statistical methods for assessing agreement between two methods of clinical measurement: www-users.york.ac.uk.
6. NCCLS EP9-A: Method comparison and bias estimation using patient samples. National Committee For Clinical Laboratory Standards, Wayne, PA,1995.
7. Paul Brennan, Alan Silman. Statistical methods for assessing observer variability in clinical measures. BMJ.1992;304:1491-4.
8. Westgard JO, Carey RN, Wold S. Criteria for judging precision and accuracy in method development and evaluation. Clin Chem. 1974; 20:825-833.
9. Kenneth D. McClatchey. Clinical laboratory medicine. 2nd edition. Philadelphia: Lippincott William & Willkins.2002;347-348.
10. Rose B. The total body water and plasma sodium concentration In: Clinical physiology of acid-base and electrolyte disorders, 3rd edition. New York: McGraw-Hill.1989:211-224.

11. Black R. Disorders of serum sodium and serum potassium. In: Irwin R, Alpert J, Fink M, eds. Intensive care medicine. Boston: Little, Brown, 1985:610-624.
12. Arthur C. Guyton. John E. Hall. Textbook of Medical Physiology. 11th edition. Philadelphia: Saunders. 2006;53-54,301-302,1065.
13. Electrolyte Imbalance. www.nephrologychannel.com 2001.
14. Wooten IDP, Healther Freeman. Microanalysis in Medical Biochemistry (originally Written by Earl F. King). 6th edition. London: Churchill Livingstone. 1982.
15. Soupart A, Decaux G. Therapeutic recommendations for management of severe hyponatremia: current concepts on pathogenesis and prevention of neurologic complications. Clin Nephrol. 1996;46:149-169.
16. Leier CV, Dei CAS L, Merta M. Clinical relevance and management of the major electrolyte abnormalities in congestive heart failure: hyponatremia, hypokalemia, and hypomagnesemia. Am Heart J.1994;128:564-574.
17. Fraser CL, Arieff AI. Epidemiology, pathophysiology, and management of hyponatremic encephalopathy. Am J Med. 1997;102:67-77.
18. Advanced Challenges in Resuscitation .Section 1: Life-Threatening Electrolyte Abnormalities. American Heart Association Circulation. 2000;102:217-222.
19. Mayne D Philip. Clinical chemistry in diagnosis and treatment, 6th edition. London: Arnold. 1994;62-64.
20. Kalapan A, Jack R, Ophein KE, Toivola B, Lyon A.W. Clinical Chemistry Interpretation and Techniques, 4th edition. Philadelphia: Lippincott William & Wilkins 1999.

21. Higham PD, Adams PC, Murray A, Campbell RW. Plasma potassium, Serum magnesium and ventricular fibrillation: A prospective study. *Q J Med.* 1993;86:609-617.
22. Aldinger KA, Samaan NA. Hypokalemia with hypercalcemia: prevalence and significance in treatment. *Ann Intern Med.* 1977;87:571-573.
23. Niemann JT, Cairns CB. Hyperkalemia and ionized hypocalcemia during cardiac arrest and resuscitation: possible culprits for postcountershock arrhythmias. *Ann Emerg Med.* 1999;34:1-7.
24. Lin JL, Lim PS, Leu ML, Huang CC. Outcomes of severe hyperkalemia in cardiopulmonary resuscitation with concomitant hemodialysis. *Intensive Care Med.* 1994; 20:287-290.
25. Jackson MA, Lodwick R, Hutchinson SG. Hyperkalemic cardiac arrest successfully treated with peritoneal dialysis. *BMJ.* 1996; 312:1289-1290.
26. Thomas L. Labor und Diagnose 4 ed. Med Verlagsges Marburg, 1982.
27. Voelckel W, Kerosene G. Unexpected return of cardiac action after termination of cardiopulmonary resuscitation. *Resuscitation.* 1996;32:27-9.
28. Carl A. Burtis, Edward R. Ashwood. Tietz Fundamentals of Clinical Chemistry. 5th edition. Philadelphia: Saunders. 2001;71-497-498-499.
29. Quiles R, Fernandez. Romerod M, Fernandez E et al: Automated enzymatic determination of Na⁺ in serum. *Clin Chem.* 1993; 39: 500-503.
30. Kumar A, Chapoteau E, Czech BP, *et al.* Chromogenic ionophore- based methods for spectrophotometric assay of sodium and potassium in serum and plasma. *Clin. Chem.* 1988;34:1709-1712.
31. Apple FS, Koch DD, Graves S. *et al.* Relationship between direct-potentiometric and flame photometric measurement of sodium in blood. *Clin. Chem.* 1982;28:1931-1935.

32. Paul D' Orazio, *et al.* Standardization of Sodium and Potassium Ion-Selective Electrode Systems to the flame Photometric Reference Method; Approved Standard. 2nd edition. (NCCLS document C29-A2).
33. Niels Fogh-Andersen, *et al.* Determination of Sodium and Potassium with Ion- Selective Electrodes. Clin. Chem.1984;30(3):433-436.
34. Fons B. T. J. *et al.* Direct Potentiometric Determination of Sodium Ion in Blood. III. Influence of. (Bi) Carbonate. Clin. Chem.1985;31(1):523-526.
35. P. Bijster, *et al.* An evaluation of the Corning 902 direct potentiometric sodium/potassium analyzer. Journal of Automatic Chemistry. 1982;4(3):125-128.
36. Cowell, *et al.* Direct- Measurment Ion-Selective Electrodes: Analytical Error in Hyponatremia. Clin. Chem.1985;31(12):2009-2012.
37. Toribara, *et al.* Glass electrode measurements of sodium in albumin solution. Talanta. 1969;16:529.
38. Ladenson, J.H. Direct potentiometric analysis of sodium and potassium in human plasma: Evidence for electrolyte interaction with a non-protein, protein-associated substance. J. Clin. Lab. Med.1977; 90. 654.
39. Mysore S. Mohan, *et al.* Measurement of Sodium in Albumin Solutions with Ion-Selective Electrodes. Clin. Chem.1978;24(4):580-584.