

References

- Abd El-Hamed E., (2010):** Needs assessment of the children undergoing haemodialysis therapy, Master thesis, Faculty of Medicine, Benha University, P.85.
- Abd-Allah M., (2009):** Malnutrition in children undergoing haemodialysis therapy, Master thesis, Faculty of Nursing, Benha University, P.71.
- AbdEl-Ghany W., (2010):** Quality of dialysis in children and their nutrition states, Master thesis, Faculty of Medicine, Benha University, P.76.
- Alexander M., Faweett J. and Runciman P., (2004):** Nursing practice Hospital and Home, the Adult, 2nd ed., Churchill Livingstone, New York, PP. 613-619.
- Allman L., (2009):** Oxford hand book of dialysis, Nutritional guide- lines for renal patient, 3rd ed., cephaprivate, Asia pacific offiest, Chapter 4, p. 211.
- Andrwseo M. and Gibbs K.L., (2003):** Dialysis and transplantation in the treatment of the renal failure in: Harrison's principles of internal medicine 13th ed., Washington, Mosby, PP. 1281-1292.
- Bansal J., (2009):** Why are dialysis patients malnourished?, Am.J. Kidney Dis., 26(1):229-41.
- Basile G., (2003):** The effect of convection on the nutritional status of HD patients, Nephrol. Dial. Transplant., 46(4)-58.



- Beth A., Vogt B. and Ellis D., (2004):** Nelson Textbook of Pediatrics, Renal failure, 17th ed., Richard E. Behrman, Rolert M. Klieyman, Hal B., Jenson. Saunders-Philadelphia, Chapter 3, PP. 1773-1772.
- Blagg G.R., (2002):** Importance of nutrition in dialysis patients, Am.J. Kidney Dis. 17(3):458.
- Bloom A., (2009):** Tookey's medicine for nurses, 40th ed., Longman Singapore publisher, P. 80.
- BlumenKrant Z., Blake P.G., Bargman J.M. and Bick J., (2004):** Guidelines for adequacy and nutrition in peritoneal dialysis, J. Am SocNephrol chapter 5, 10(5): 287-321.
- Brown E., (2009):** Oxford hand book of dialysis, Nutritional guildlines for renal patient, 3rd ed., Cephaprivate, Asia pacific offiest, Chapter (7), p. 367.
- Brown R., (2004):** Single parenting with chronic illness: An Under studied phenomena, Journal of Pediatric Psychology, 33 (4): 408-421.
- Burrell C., (2005):** Dietary treatment in renal failure. In Ischeriner, G.E 1st ed: Proceedings of the third international congress of nephrology S. Karger, Basel, Chapter 4, p. 25.
- Carpenter E. and Lazarus D. S., (2004):** Dialysis and transplantation in the treatment of the renal failure in : Harrison's principles of internal medicine, 13th ed., Cepha private, Asia Pacific offices chapter 10, P. 219.
- Chan J. C., (2004):** Chronic renal failure in infant and children, NIH published, 113(1): 79.

- Chazot C., (2009):** Continuing care of sick children, Examining the impact of chronic illness, Wiltshire Mark Allen publishing, London, 3rd ed., PP. 118-120.
- Cherislopher D., (2007):** Oxford hand book of dialysis, Creatnine and hemodialysis 3rd ed., Washington, Mosby, Chapter4, p. 211.
- Collins A., (2003):** Morbidity and mortality associated with dialyzer reuse. AAMI, 1996 short course on dialyzer reprocessing Rev; 17: 175-179.
- Coppoet R., Orcellini M.G., Bonaudo R., Peruzzi L., Amore A. and Conti G.(2008):** Providing the right stuff: Feeding children with chronic renal failure. Journal of Nephrol., 11(4): 171-176.
- Coresh J., Selvin E., Stevens L.A, Manzi J., Kusek J.W. and Eggers P., (2007):** Prevalence of chronic kidney disease in the United States, Journal of the American Medical Association, 298(13): 2038-2047.
- Coyne D.W., Delme Z.J., Spence G. and Windus D.W., (2004):** Impaired delivery of hemodialysis perscriptions: An analysis of causes and anapproach to evaluation, JAM SOC Nephrol, 8(4):129-131.
- Crystal W.E., (2003):** Dietary protein restrict in patients with CRF Kid., INT., 40(5):326-391.
- Dainclski E., (2003):** Effects of hemodialysis on children. Clin. Chem. Lab. Med. J.40 (10): 1009-13.
- Daugirdas T.J., (2004):** Hand book of dialysis, 2nd ed, Brown and Company, U.S.A., Chapter 3, p. 135.

- Depnert B. and Daugird J., (2009):** Lessons from the hemodialysis (HEMO) Study : An improved measure of actual hemodialysis dose, A.M.J. kidney dis., 33(1):142-149.
- Dipaolo N., (2008):** Nutritional requirements and energy expenditure by indirect calorimetry in uraemic patients during conservative management. Contrib. Nephrol., 65:60-71.
- Dursun D. and Avner O., (2006):** Chronic renal failure; etiology, pathophysiology and management. Nelson textbook, 18th ed., Chapter 5, pp. 2210-2217.
- Eckardt M.A., (2006):** Challenges and future renal replacement therapy. Hemodial Int., Chapter 10 Supply 1(3): 519-524.
- Edwina K.L., (2009):** Etiology and outcomes of chronic renal failure in Indian children, Pediatric Nephrol., Sep., 13 (7): 594-6.
- El-Sead (2004):** Clinical guide on the management of C.R.F, Nephrol. Dial. Transplant, Chapter 20, PP. 1277-1278.
- Frana S., Schafeer M. and Ottomehts L., (2008):** Endocrine and growth disturbance in children with CRF, in Ped. Neph. Text book, 4th ed., Chapter 79, pp.197-200.
- Gerad S.M., (2005):** Hand book of dialysis, Technical aspect of hemodialysis, 2nd ed., WB Saunders company, pp.15-19.
- Giovanettis S., (2004):** Why are dialysis patient malnourished?, Am. J. Kidney Dis, 2(26): 4.
- Gordon J. and DeBurgn R., (2008):** Diagnostic imaging of renal disease, text book of pediatric Meph., Williams and Wilkins, Maryland, 4th ed., 22: P: 377-391.

- Gouyon J.B. and Guignard J.P, (2002):** Management of renal failure in children, *Pediatr nephrol*, 14(3): 37-44.
- Hakim R.M and Lazarus J.M., (2002):** Initiation of dialysis, *JAMSOC Nephrol* 6(5):1319-1328.
- Harman W.E. and Jabs K.L., (2003):** Hemodialysis: In *pediatric Nephrology* Eds: Martin T. Ellis D, William E., 4th ed., Lippincott, Williams and Wilkins, Baltimore, Maryland, PP., 1267-87.
- Harmon W.E., Spinozz N. and Meyer A., (2007):** Use of protein catabolic rate to monitor pediatric haemodialysis, [Http://www.wiley.com/college/apcentralfortechincalsupport](http://www.wiley.com/college/apcentralfortechincalsupport) 1-2-2011. 10 Am.
- Harvey E.E. and Jabs K.L. (2003):** Haemodialysis: in *Pediatric nephrology*, *Pediatric Nephrol.*, Sep., 13 (7): 594-6.
- Holland E.J., Sobel R. and Content O.A., (2005):** Nutrition Education kidney failure in infants and children *Ped. Rev.* Feb., 23 (2):47-60.
- Holloway N.P., (2004):** Medical-Surgical care planning, 4th ed. A Walters Kluwer Company, Tokyo, PP. 771-788.
- Holm E. and Soing C., (2006):** Nutrition and growth in kidney disease: CARI guidelines, *Australian family physician*, 36(9): 253-254.
- Horle M.P. and Mayer W.H., (2004):** Hemodialysis—associated hypertension . pathophysiology and therapy, *A.M.J. kid. Dis.* 39 (3) : 227.
- Horle W.H., (2002):** Anaemia management in chronic kidney disease

Nephrol. Dial Transplant 17(11):35-8.

Jaeger J. and Mehta K., (2009): Oxford hand book of dialysis 3rd ed., Cephaprivate, Asia pacific offiest, Chapter 4, p.211.

Jakson P.A., (2004): Primary care of children with chronic condition, Little Brown, Boston,Chapter 3, 4th ed., PP. 732-733.

Jane W.E., May R.G., Marioni B.J. and Brum LW., (2006): Protein and amino acid metabolism in uremia: Influence of metabolic acidosis. Kidney Int., 27(3):205.

Jay B.W., Wisk D., (2003): Technical aspects of hemodialysis, In Nephrology secrets, Donald E. Hricik, John R. Sedor, Michael P. Gany "eds" Hanley and Belfus, INC, Philadelphia.P. 45.

Jcoresh Y., Yeun M. and Richard A., (2006): Causes of cardiovascular mortality in hemodialysis patients, American Journal of Kidney Diseases, 35(3): 194-204

Jefferey S., Hafez E., Robert I., Steven F. and Ira S., (2003): Hemoglobin variability in erythropoietin treated HD patients, Kidney Int., 64(5): 1514.

Jerin M.J.and Lawranc A., (2009): Special problems in the dialysis patient : In Handbook of Dialysis: little Brown and Company, Boston, P.P. 374-400.

Jerny N.O., (2009): Handbook of dialysis Hemodialysis apparatus. 3rd ed., Lippincott, William and Wilkins, Chapter 3, PP. 46-66.

Judy H., and Taylar J., (2007): Chronic renal failure in primary care of child with chronic condition "2nd ed., patricia L.J.Judith A. "eds" Mosby year book-Boston London. P. 17.

- Judy H.C, (2007):** Efficacy of an unselected protein diet (15g) with mineral oral supply of essential amino acids and keto-analogues. compared with a selective protein diet (40g) in chronic renal failure Am. J. clin. Nutr., 33(5): 1673-1677.
- Kalantar-Zedeh K., Kilpatrick R.D., Kuwae M., McAllister C.J., Alcorn H. and Kopple J.D., (2005):** Revisiting mortality predictability of serum albumin in the dialysis population: time dependency, longitudinal changes and population-attributable fraction, Nephrology Dialysis Transplantation, 20(13): 1880-1888.
- Kanwal G. M., (2005):** The association of intradialytic parenteral nutrition administration with survival in haemodialysis patients. Am.J.Kidney Dis., (6):914-920.
- Kaufman A. M., (2006):** Haemodialysis process, Haemodialysis therapy, NIH publication, 3 (5):32.
- Kaufman P., (2006):** Impact of long-term haemodialysis on nutritional status in patients with end stage renal failure, Clin. Invest., 72 (10): 754-61.
- Kaysen G.A. and Kayse G.A., (2003):** Malnutrition and the acute-phase reaction in dialysis patients-how to measure and how to distinguish, Nephrol. Dial. Transplant, 1(5):1521-1524.
- Kessel Y., (2009):** Mechanisms permitting nephrotic patients to achieve nitrogen equilibrium with a protein restricted diet. Journal of Clinical investigation 99, 2479-2487.
- Kjllstand W., Gogliatti S.B. and jung K., (2007):** Mild renal dysfunction is sufficient to induce erythropoietin deficiency in patients with unexplained anemia, Elin chim. Acta. 29(2):145-149.

- Kloppen A., Bury C.J., Vairi N.D. and Korte J.C., (2009):** Nutritional implications of erythropoietin therapy in dialysis patients, *Semin. Dial.*, Chapter 5,P.254.
- Knoll N. and Kort J.C., (2002):** Top follow-up clinical for childhood renal survivors, *Journal of pediatric nephrology*, 3 (1): 120-136.
- Kolathar J.C., (2005):** The assessment of protein nutrition and metabolism in the whole animal with special reference to man. Munro, H.N. ed.: *Mammalian protein metabolism*. Academic press New York, pp. 326-90.
- Kolff R.M. and Lazarus J.M., (2006):** Initiation of dialysis. *JAMSONEPHROL*,(6):1319-1328.
- Kopple J.D., (2009):** Trace elements and vitamins in maintenance of dialysis patients, *Advances in Renal Replacement Therapy*, 10(8): 170-182.
- Kopple J.D. and Dukkipati J., (2009):** Metabolic studies of low protein diets in uraemia: I.nitrogen and potassium medicine (B altimore), 52 (583): 94.
- Kumar S., Levy A. and Beck W. E., (2004):**The effects of dietary protein restriction and blood pressure control on the progression of CRF, *N.Engl . J. Med.*, 33(5): 877.
- Kuzushlfa M.,(2006):** Vitamin and mineral status in chronic renal failure – the effect of protein restriction . *Nippon – Jinzo – Gakkai Ski.*, 36(6): 740-5.
- Kysen M., (2009):** Use of nutritional supplements in dialysis patients *semin, Dialysis* , 5(3) : 285.

- Lawrence A., (2009):** Nutrition and hemodialysis. Journal of clinical Investigation, 4(80):95
- Levey E. and Brown R., (2004):** Single parenting with chronic illness: An Under studied phenomena, Journal of Pediatric Psychology, 33 (4): 18-21.
- Levy N., (2009):** Oxford hand- book of dialysis, Nutrition and hemodialysis, 1st ed., Cephaprivate, Asia pacific offiest, Chapter 3, p.193.
- Lewis S., Heithemper M. & Dirksen R., (2004):** Medical surgical nursing assessment and management of clinical problems, (6th ed.) Mosby: USA; PP. 735-741.
- Locaelli A., Matteson A. and Maebius N., (2009):** Introductory nursing care of adults, 2nd ed., W.B. Saunders Company: Tokyo; PP. 551-554.
- Lubkin I.M., (2006):** Chronic illness impact and interventions. 7th ed., Jones and Bartlett, Publishers: London; PP. 326-328.
- Matumoto B. A., Samtoro D. , Calvami M. , Mallamay A. and Savica V., (2008):** Creatinine haemodialysis, A.m.J. Kidney dis.,41 (2 suppl. 3): 5116-5122.
- Miler A., Recsky M. and Armstrong R., (2004):** Responding to the needs of children with chronic health conditions in an era of health services Reform. Canadian Medical Association Journal, Ottawa; 171 (11): 1366-1367.
- Mohamed A., (2008):** Needs of the chronic children. Master thesis, Faculty of Medicine, P 101.



- Moket C., Esposito R. and Depascale C ., (2005):** Dietary treatment in renal failure. In: Scheriner, G. E. ed. proceedings of the third international Congress of Nephrology, S.Karger, Basel chapter (3), P. 5.
- Moore E., (2008):** Challenges of nutrition intervention for malnourished dialysis patients, Journal of Infusion Nursing, 31(11): 361-366.
- Mott R., James R. and Morris A.,(2007):** Nursing care of children and families, 5th ed., Harcourt Health Science: New York, PP. 724-730.
- National Kideny Foundation (NKF), (2002):** Clinical pratice guide lines for chronic kidenydiease : on website: www.google.com. 1-1-2011 8Am.
- National Kidney Foundation (2002):** Clinical practice guide lines for chronic kidney disease: evaluation, classification and stratification. AMJ Kidney Dis. 2002:39 (supply1):51.
- National Kidney Foundation (NKF) (2003):** Clinical practice guidelines for bone metabolism and disease in chronic kidney disease. Retrieved March 11, 2009, from [http://www. Kidney. Org/professionals/ kDOQI/ guidelines-bone/index.htm](http://www.Kidney.Org/professionals/kDOQI/guidelines-bone/index.htm).
- National Kidney Foundation, (2006):** Chronic kidney disease on [website](http://www.Goggle.Com) : [www. Goggle. Com](http://www.Goggle.Com). 1-1-2011 8Am
- National Kidney Foundation (NKF) (2009):** Diet and kidney stones. Retrieved March 11, 2009, from [http://www. Kidney.org/atoz/content/diet.cfm](http://www.Kidney.org/atoz/content/diet.cfm).

- Plamer F., Azocar M., Cavada G., Delucchi A., Marin V. and Rodriguez E., (2008):** Peritoneal dialysis clinical or a mathematical association? *Pediatric Nephrol* 21:114–118.
- Richardson G. L., (2007):** Chronic renal failure, in *cecil Text book of medicine*, 21th ed., Claude Bennet and lee gold man "eds", PP. 571-778.
- Robert M., (2003):** Physiology elements of renal functions. 3rd ed., PP. 719 – 752.
- Rothman E. A. and Barri M. M., (2008):** Hemodialysis in: *Nephrology* Eds: Tisher CC. wilcov CS, 3rd ed., Mass publishing Co. Williams and Milkins, London, Tokyo, PP. 1070-1120.
- Sandra P., (2006):** Nursing care of children, Nutritional state of children undergoing haemodialysis, London, Mosby, 2nd ed., PP. 1506-1556.
- Shorecki M., Kopecky K. and cassileth P., (2010):** Karyotypic Analysis Predicts outcome of preremission and postremission therapy in children 96 (13): 4075-83.
- Simmon M.G., Albertse E.C., Lombard C.J., Swanepoel C.R. and Mough F. S., (2004):** Supplemented low – protein diets are they superior in chronic renal failure ?, *S.Afr. Med . J .*, 85 (5): 361-5.
- Sommer L., Ladavac R., Kuzmanovic G. and Dodic D., (2000):** Subjective general assessment of nutritional status in patients with CRF on regular HD, *Acta Med. Croatica*, 57 (1): 8-23.
- Sood M.M., Sood A.A and Benz R.L., (2009):** Emergency management and commonly encountered outpatient scenarios in

patients with hyperkalemia, Mayo Clinic proceedings, 82(7): 1553-1561.

Strippoli G., Mammo G., Schena F. and Craig J., (2003): Hemoglobin and haematocrit the gets for anemia of C.K.D. Cochrane Library issuer, 4(3):79-84.

Swensen D., (2009): The role of nutrition in treatment CRF, Clinper in atoll, 31 (3): 431-443.

Szezch N.G., (2001): Diffuse alveolar hemorrhage and other rare infiltrative disorders. In: Mason R.J, Groaddus VC, Murray J.F, Nadal J.A., eitors. Murray and Nadel's textbook of respiratory medicine, Philadelphia, Elsevier Saunders, PP.1656-1678.

Teplan V., Valkovesky I.V., Stolova M., Vyhnaneck F. and Andel M., (2009): Nutritional consequence of renal transplantation, Journal of Renal Nutrition, 6(19): 108.

Tom K., Maroni B.J., Staffeld C., youg V.R. Manatunga A. & (2008): Mechanisms permitting nephritic patients to achieve nitrogen equilibrium with a protein restricted diet. Journal of clinical Investigation 99, 2479-2487.

Tom D., and Coworker A., (2007): The obesity-survival paradox in hemodialysis patients why do overweight hemodialysis patients live longer? Nutrition in clinical Practice, 22(5): 11-15.

Tomson R., Kanso A. and Sedor J.R., (2001): Chronic kidney disease and its complications, Primary care: Clinics in office practice, 35(7): 329-344.

Tortora S.K., (2009): Anatomy and physiology, [Http://www.wiley.com/college/apcentralfortechincalsupport](http://www.wiley.com/college/apcentralfortechincalsupport) 1-2-2011. 10 AM.

- Tsuruoka R. and Spector L.,(2003):** The Epidemiology of childhood R.F. with a focus on birth weight and diet, Crit. Rev. Clin. Lab., Sci., 44(9):203-242.
- Van W.D., Stivelman T.C., and Ruizy J., (2002):** Iron status in patient receiving erthropoietin for dialysis associated with anemia. Kidney Int., 35: 71 – 216.
- Voss V.J., Hylande J., Rossner B . S., Margan T. M., Jordan J. and Burkart M ., (2007):** Hand book of dialysis, complication during dialysis, little Brown, Boston, Chapter 3, PP. 148 – 166.
- Warady J.D., Dodds R.A. and Murrels T.Y., (2007):** Restriction of dietary protein and progression of renal failure in diabetic nephropathy. Lancet, 2:1141:4
- Wassner M., (2009):** Discusses of the kidney and urinary tract infection pediatric diagnosis and treatment, 14th ed., William W. Hay, Tnthony R. haymard, Myron, J. Levin and Judith M, (editors). A ppleton and lauge, California, Middle last edition, London chapter (3), P. 15.
- Weiss B.A., Hebert D., Sullivan E.K., Alexander S.R., and Tejani A., (2006):** Transplantation, chronic dialysis, and chronic renal insufficiency in children and adolescents, Report of the North American Pediatric Renal Transplant cooperative study, Ped Nephrol, 11(5):49-64.
- Williams E.M. and Coe F.L., (2002):** Nephrolithiasis, Primary Care: Clinics in office practice, 35(90): 369-391.

Wolfson M., Piraino B., Hamburger R.J. and Morton A.R., (2002):

A randomized controlled trial to evaluate the efficacy and safety of icodextrin in peritoneal dialysis, American Journal of Kidney Diseases, 40(8): 1055-1065.

Wolfson S.C. and Shuler G.R., (2005): Nutrition and renal disease,

Med. N.T on website: www.google.com. 1-1-2011. 8 AM.

Worcester E. M. and Coe F.L., (2008): Nephrology primary care, clinic office practice, 35(8):369-391.

Yeun J.Y., and Depner T., (2000): Principles of hemodialysis in Owen WF, periera BTG, Sayegh M (eds): Dialysis and transplant on 1st ed., philadelphia, P A, Saunders P. 16.

Yeun M.G., Albertse E.G, Lambard G.J. and Mough F.S., (2000):

Supplemented low protein diet are superior in chronic renal failure?, S. Afr. Med. J., 85 (5):361-5.

Kemnitz K.G., (2009): Anatomy and Physiology, Urinary System, NIH Publication, 5 (1): 15.

Peterson S., (1977): The dentist and assistant 4th ed. The C.V. Mosby company. P. 359

World Health Organization, (2010): Appropriate body mass index for population and its implication: for policy and intervention strategies. Lancet, 157 – 163.