

CURRICULUM VITAE  
CAROLYN LARKINS ABITBOL, M.D.

INDEX	Page
I. BIOGRAPHICAL INFORMATION	
A. PERSONAL -----	2
B. HIGHER EDUCATION-----	2
C. POST-DOCTORAL TRAINING-----	2
D. LICENSURE AND CERTIFICATION-----	3
E. PROFESSIONAL EXPERIENCE-----	3
F. CURRENT AND PAST TEACHING RESPONSIBILITIES-----	4
G. GRANTS RECEIVED DURING PAST FIVE YEARS-----	5
H. DEPARTMENTAL ADMINISTRATIVE-----	5
I. EXTRA-DEPARTMENTAL ADMINISTRATIVE RESPONSIBILITIES-----	5
J. HONORS AND AWARDS	
1. Visiting Professorships-----	7
2. Scientific Presentations-----	9
3. Society Memberships and Offices-----	12
4. Other Honors and Awards-----	13
K. COMMUNITY SERVICES-----	15
II. BIBLIOGRAPHY (PUBLISHED WORK)	
A. SCIENTIFIC ARTICLES IN REFEREED JOURNALS-----	15
B. BOOK AND BOOK CHAPTERS-----	21
C. PUBLISHED ABSTRACTS-----	24
D. OTHER PUBLICATIONS-----	37

CURRICULUM VITAE

I. **BIOGRAPHICAL INFORMATION**

A. Personal

Date: July 27, 2009

Name: Carolyn Larkins Abitbol, M.D.

Address:

Office: University of Miami/ Holtz Children's Hospital  
1611 Northwest 12<sup>th</sup> Avenue (M714)  
Annex 5 /Division of Pediatric Nephrology  
Miami, Florida 33136

Status: Full-Time Regular

Current Rank: Professor of Pediatrics

Citizenship: United States

B. Higher Education

James Madison University  
Harrisonburg, Virginia  
Bachelor of Science with Honors in Chemistry, Sept 1964- May 1967

University of Virginia School of Medicine  
Charlottesville, Virginia, Doctorate of Medicine, Sept 1967- June 1971

C. Post Doctoral Training

1. Internship

Emory University Affiliated Hospitals  
Atlanta, Georgia  
Medicine/Pediatrics Rotating  
July 1971- June 1972

2. Residency

Emory University Affiliated Hospitals  
Atlanta, Georgia  
Straight Pediatrics  
July 1972- June 1973

3. Fellowships

University of California School of Medicine  
U.C. Moffitt and S F General Hospitals  
San Francisco, California  
Pediatric Nephrology  
July 1973- June 1975

Fullbright- Hays Research Scholarship  
Hospital des Enfants Malades/Necker  
Paris, France  
Pediatric Renal Pathology and Research  
July 1975 – June 1976

D. Licensures and Certifications

Medical Licenses

1. State of Virginia (1971) 21066
2. State of California (1973) C35187
3. State of New York (1974) 120044
4. State of Florida (1983) 0041619

Board/Professional Certifications

1. American Board of Pediatrics (September 6, 1976)
2. Subspecialty Board of Pediatric Nephrology (October 9, 1976)
3. American Board of Clinical Nutrition (May 5, 1979)
4. Pediatric Advanced Life Support (PALS)(April 16, 1993)
5. Basic Life Support (BLS)( 07-18-08 – 07/2010)
6. Recertification (PRCP-S) June 6, 1995

E. Professional Experience

Academic Appointments

1. Cornell Medical College, New York, New York  
Clinical Assistant Professor of Pediatrics  
September 1, 1976 - December 31, 1978
2. State University of New York, StonyBrook, New York  
Assistant Professor of Pediatrics  
December 1, 1980 - January 1, 1983
3. University of Miami School of Medicine, Miami, FL.  
Assistant Professor of Pediatrics  
June 1, 1983 - May 1989

Associate Professor of Pediatrics  
June 1989 - June 1998

Professor of Pediatrics  
June 1998 - Present

Hospital Appointments:

NORTH SHORE UNIVERSITY HOSPITAL, Manhasset, New York Attending  
Physician, Full-Time Pediatric Nephrology September 1, 1976 - December 31,  
1978

NASSAU COUNTY MEDICAL CENTER, Hempstead, New York Attending  
Physician, Full Privileges January 1, 1979 - January 1, 1983

NASSAU HOSPITAL, Mineola, New York Attending Physician, Full Privileges  
January 1, 1979 - January 1, 1983

SAINT FRANCIS CARDIAC HOSPITAL, Roslyn, New York Consulting Physician,  
Pediatric Nephrology January 1, 1980 - January 1, 1983

UNIVERSITY HOSPITAL, SUNY @ StonyBrook, New York December, 1980 -  
December, 1982

JACKSON MEMORIAL HOSPITAL, Miami, Florida, Attending Physician  
June 1, 1983 - Present

BROWARD GENERAL HOSPITAL, Ft. Lauderdale, Florida, Consulting  
Physician, Pediatric Nephrology  
January 1988 - present

F. Current and Past Teaching Responsibilities

Current:

1. UNIVERSITY OF MIAMI/JACKSON MEMORIAL HOSPITAL MEDICAL CENTER, Miami, Fl.  
June 1, 1983 - Present  
Teaching of Pediatric Nephrology and General Pediatrics to Medical Students, Pediatric House Officers and Nurses.(Lectures, Grand Rounds, Ward Attending in General Pediatrics and Pediatric Nephrology).
2. Lecturer, Mechanisms of Disease, University of Miami, June 1994 - Present.
3. Lecturer, Pharmacology, University of Miami, June 1994 -Present.
4. Lecturer, Nurse Practitioner Program, University of Miami/ JMH, June 2001 – Present.

Past:

1. NORTH SHORE UNIVERSITY HOSPITAL/CORNELL MEDICAL COLLEGE, Manhasset, New York.  
September 1, 1976 -December 31, 1978.  
Teaching of Pediatric Nephrology and General Pediatrics to Medical Students, Pediatric House Staff and Nurses.
2. NASSAU COUNTY MEDICAL CENTER and NASSAU HOSPITALS, Long Island, New York.  
January 1, 1979 - January 1, 1983.  
Teaching of Pediatric Nephrology and Nutrition to Medical Students and Pediatric House Staff.
3. STATE UNIVERSITY of NEW YORK, StonyBrook,New York.  
December 1, 1980 - January 1, 1983.  
Teaching of Pediatric Nephrology, General Pediatrics and Nutrition to Medical Students, Pediatric House Staff and Nurses.
4. Course Designer, Nutrition for Medical Students  
SUNY at Stonybrook, School of Medicine  
September - January, 1981 - 82  
September - January, 1982 - 83

5. Preceptor, Clinical Nutrition Fellow  
Jila Sharif, M.D.  
SUNY at Stonybrook, School of Medicine  
July 1, 1981 - June 31, 1983
6. Program Director, PhD-MD Program, University of Miami, 1988 – 1990
7. Course Coordinator, Clinical Skills Curriculum, Physician - Scientist Program, University of Miami, 1988 - 1992.

G. GRANTS RECEIVED WITHIN PAST FIVE YEARS

1. Kidney Foundation of South Florida: Systemic And Local Effects Of Angiotensin Blockade In A Young Rat Model Of Unilateral Ureteral Obstruction (Uuo), October 28, 2002 (Partially Funded \$2500)
2. National Cooperative Growth Study (NCGS) (Genentech): Registry for Nutropin (rh growth hormone) in children with chronic renal failure). Abitbol PI (\$150/patient/year=\$4500-\$6000/year).
3. **NESP** Amgen Inc. Zilleruelo PI; Abitbol, Co-PI 11/30/00-6/30/03 An Open Label, Randomized, Non-Inferiority Study of Novel Erythropoiesis Stimulating Protein (NESP) and Recombinant Human Erythropoietin (r-HuEPO) for the Treatment of Anemia In Pediatric Subjects with Chronic Renal Insufficiency (CRI) or End-Stage Renal Disease (ESRD) Receiving Dialysis
4. **NAPRTCS**: North American Pediatric Renal Transplant Collaborative Study: An ongoing collaborative multicenter pediatric registry for the epidemiologic, demographic, and treatment standards for the care of pediatric patients with chronic renal insufficiency (CRI) and end stage renal disease (ESRD) including dialysis and transplantation outcomes. UM/JMH Center Delegate (1995--) Principle Investigator 2000 – Present.
5. **Astra-Zeneca**: Atacand: A dose ranging and safety study in children 1 to <6 years of age. 4/26/2005-12/31/2008
6. **Genentech** – Nitrogen Utilization and Bone Disease Dynamic with Growth Hormone Treatment of Children on Dialysis. 5/1/2005-4/30/2007
7. **Amgen** -

H. DEPARTMENTAL ADMINISTRATIVE AND COMMITTEE RESPONSIBILITIES

Director, Division of Pediatric Nephrology, Department of Pediatrics, State University of New York at StonyBrook, StonyBrook, New York.  
December 1, 1980 - February 1, 1983

Medical Director, Pediatric Dialysis, Holtz Children's Hospital/ Jackson Memorial Hospital  
July 2001 - Present

I. EXTRA-DEPARTMENTAL ADMINISTRATIVE AND COMMITTEE RESPONSIBILITIES

PAST

1. Member, Parenteral Alimentation Committee, North Shore University Hospital, 1977 - 1978.
2. Member, Library Committee, North Shore University Hospital, 1977- 1978.
3. Member, Nutrition Committee, University Hospital, SUNY at StonyBrook, 1980 - 1982.
4. Member, Pharmacy and Therapeutics Committee, University Hospital, SUNY at StonyBrook, 1980 - 1982.
5. Member, Quality Assurance and Utilization Review Committee, University Hospital, SUNY at StonyBrook, 1981 -1982.
6. Member, Search Committee for Chairman of Physiology, School of Medicine, State University of New York at StonyBrook, StonyBrook, New York, September 1981 - February 1982.
7. Member, Dean's RAAP Committee (Resource allocations and academic planning committee). School of Medicine, SUNY at StonyBrook, NY, September 1982 - December 1983.
8. Member, Nutrition Committee, American Academy of Pediatrics, District II, Chapter 2, 1980 - 1983.
9. Member, PhD-MD Committee, University of Miami School of Medicine, Miami, Florida, July 1986 - 1990.
10. Chair, PhD-MD Committee, University of Miami School of Medicine, Miami, Florida, July 1988 - 1990.
11. Delegate, Medical School Council, University of Miami School of Medicine, June 1988 - 1991.
12. Chair, PSP Course Design: Clerkship Problem-Solving Committee, University of Miami, April 1990-Sept 1991.
13. Chair, Clinical Skills Competency Exam, University of Miami PSP, June 1990 - May 1991.
14. Member, PSP Admissions Committee, University of Miami, September 1989 - January 1991.
15. Member, Honors Program in Medical Education, University of Miami, July 1989 – June 1992.
16. Physician-Scientist Program: Phase Out  
University of Miami, March 1991 – June 1992.
17. Member, Medical Advisory Board, Kidney Foundation of South Florida. June 1987- June 1989.
18. Member, Curriculum Committee, University of Miami School of Medicine, June 1989 - 1998.

Co-Chair 1994-1995, Chair 1995-98.

19. Member, Ethics Committee, Baptist Hospital of Miami, January 1991 - 1998
20. Member, Human Rights Committee, Mt. Sinai Medical Center, June 1995 - 1996.

#### PRESENT

1. Chair, Problem Based Learning (PBL) Segment: The New Curriculum, June 1999 – June 2002.
2. Chair, Pediatric Section, American College Of Nutrition, October 1999 - October 2003.
3. American College of Nutrition Representative to National Dairy Council Summit on Healthy Schools, January 2002 – January 2003
4. Board of Directors American College of Nutrition October 2003 – to present.

#### J. HONORS AND AWARDS

Visiting Professorships:

1. Workshop on Growth and Nutrition in Childhood Renal Disease. Carmel, California. April 24-25, 1977.
2. Symposium on Growth and Nutrition, Sponsored by North Shore University Hospital Department of Pediatrics. Nassau, Bahamas. March 9 - 12, 1978.
3. Department of Pediatrics, Brookdale Hospital, Brooklyn, New York. April 10, 1981.
4. American Association of Critical Care Nurses, Renal Systems Course, Woodbury, New York. November, 19, 1981.
5. American Association of Nephrology Nurses and Technicians 15th National Symposium, Guest Speaker, Dialytic Therapy of the Newborn. May 18, 1984.
6. Dialytic treatment of the newborn. Workshop on Acute Renal Failure, American Academy of Pediatrics. Chicago, Illinois. September 18, 1984.
7. Acute dialysis and ultra-filtration in the newborn. Pediatric Nephrology Seminar XI, Bal Harbour, FL, January 29 - February 2, 1984.
8. Workshop on Current Aspects of Pediatric Nephrology, Miami, Florida. January 7, 1985.
9. Nutritional aspects in patients with congenital renal-GU anomalies. Pediatric Nephrology Seminar XII, Bal Harbour, FL, February 24 - 28, 1985.
10. Third International Workshop on Renal Insufficiency in Children. Airlie, Virginia. May 3-6, 1985.
11. Telesession conference on pharmacology, efficacy, and application of Labetalol HCl. May 8, 1985.

12. Renal disease in children, lecture, students of occupational and physical therapy, Florida International University, Miami, Florida, November 12, 1985.
13. Assessment of growth and nutritional requirements in uremic children. Pediatric Nephrology Seminar XIII, Bal Harbour, FL, February 23-27, 1986.
14. Visiting Professor, CMS Site Visit, University of Florida, Gainesville, Florida March 19-21, 1986.
15. Renal disease in children, lecture, Occupational and physical therapy, Florida International University, Miami, Florida, October 27, 1986.
16. Evaluation of a patient with hematuria. Pediatric Nephrology Seminar XIV, Bal Harbour, FL, February 1-5, 1987.
17. Lecture, Management of the child in acute renal failure. Pediatric Critical Care Update:1987, February 1987.
18. Lecture, Nutrition in the Pediatric Renal Patient. Seminar for Florida Council on Renal Nutrition. June 18, 1987.
19. Lecture, Acute renal failure in the high-risk newborn. Seminar for Critical Care Nurses, January 20, 1988.
20. Innovations in the treatment of acute renal failure in infants. Pediatric Nephrology Seminar XV, Bal Harbour, FL, February 21-25, 1988.
21. Growth in children with renal disease. Pediatric Nephrology Seminar XVI, Bal Harbour, FL, February 5-9, 1989.
22. Proteinuria in childhood. Pediatric Nephrology Seminar XVII, Hollywood, FL, February, 1990.
23. Initiating or foregoing dialysis in an infant: The ethical dilemma. Pediatric Nephrology Seminar XVII, Hollywood, FL, February, 1990.
24. Visiting Professor, CMS Site Visit, University of Florida, Gainesville, Florida, June 6-7, 1990.
25. "Customized" treatment of neonatal hypertension. Pediatric Nephrology Seminar XVIII, Hollywood, FL, February 9-13, 1991.
26. Metabolic aberrations associated with GU anomalies in the newborn. Pediatric Nephrology Seminar XIX, Key Biscayne, FL, February 9-13, 1992.
27. Discussant, American Judges Association Seminar, Ethical and legal issues surrounding the treatment of the critically ill newborn. Miami Beach, FL, October 20, 1992.
30. The Infant with Renal Failure: An Ethical Dilemma. Pediatric Nephrology Seminar XX, Miami Beach, FL, February 7-10, 1993.



31. Visiting Professor, Children's Hospital, Northwestern University, Chicago, ILL, October 11, 1993.
32. Analysis of Multiple Renal Tubular Abnormalities in Infants with Obstructive Uropathy. Pediatric Research Conference, University of Miami, January 24, 1994.
33. Growth Assessment Pitfalls. Pediatric Nephrology Seminar XXI, Miami Beach, FL, February 6-9, 1994.
34. Assessment of Dialysis Adequacy in Infants and Children: Hemodialysis. Pediatric Nephrology Seminar XXI, Miami Beach, FL, February 6-9, 1994.
35. Urea kinetics to assess nutrition and dialysis adequacy in children. Pediatric Nephrology Seminar XXII, Miami Beach, FL, February 4-8, 1995.
36. KIDS: They're not little adults. A seminar exploring the usefulness of separate dietary guidelines for children. National Press Club, Washington, D.C., October 16, 1995.
37. Response to Growth Hormone in Dialysis. Pediatric Nephrology Seminar XXIII, Miami Beach, FL, February 5, 1996.
38. Minerals, Vitamins, and Nutrition in Dialysis. Pediatric Nephrology Seminar XXIII, Miami Beach, FL, February 5, 1996.
39. Dietary Guidelines: Special Considerations for Children. Workshop I: Dietary Guidelines for Children at the Symposium on Advances in Clinical Nutrition, 37th Annual Meeting, San Francisco, CA, October 11-13, 1996.
40. Prednisone Resistant Nephrotic Syndrome. Pediatric Seminar XXIV: Evolving Questions and Concepts. Miami Beach, FL, January 28, 1997.
41. Dialysis for Children with AIDS. Eighth Annual Pediatric Peritoneal Dialysis Symposium, Denver, CO, February 17, 1997.
42. Dietary Guidelines for Children. The Dairy Council of Florida, Fifth Annual Director's Breakfast, Guest Speaker. Fort Lauderdale, FL, May 9, 1997.
43. "Kids are not little adults...Nutritional Issues for Children". 1997 Annual Meeting of the Institute of Food Technologies (IFT), Orlando, FL, June 17, 1997.
44. Kidney & Urology Foundation of America, Speaker: Symposium: "Preventing Adverse Adult Outcomes of Childhood Urinary Tract Disease" New York, April 11, 2003.
45. "Best Oral Presentation", World Congress of Nephrology, Berlin, Germany, June 8-12, 2003
46. Second World Congress: Developmental Origins of Health and Disease, Toronto, Canada, 2005, Invited Presentation: Plasticity

47. "Keynote Address" James Madison University Department of Chemistry, April 21, 2006
48. Abitbol CL. Profiling Proteinuria in Children. Pediatric Nephrology Seminar XXXIV, Miami Beach, FL, March 3, 2007.
49. Abitbol CL. Refractory Lupus: Role of B-Cell Depletion. Pediatric Nephrology Seminar XXXIV, Miami Beach, FL, March 4, 2007.
50. Abitbol CL. Experience in HIV Renal Disease in Children. IPNA, Budapest, Hungary; 31 August-4 September, 2007. Abstract No 928-Invited Oral Presentation. Symposium on HIV Nephropathy. An Update. \* Scheduled for 14:30 Tuesday, 4 September 2007.

#### Scientific Presentations

1. Abitbol (Larkins) C: An investigation of the surface tension of electrolytic solutions. Presented at Virginia Academy of Science, Norfolk, Virginia, May 1967.
2. Abitbol C: Urea production and energy intake. Presentation at the Symposium on Growth Retardation in Children with Renal disease, Carmel, California. April 22-25, 1977.
3. Abitbol C, Jean G, Broyer M: The role of energy intake on urea synthesis in experimental uremia. Second International Congress on Nutrition in Renal Disease, Bologna, Italy, June 13-15, 1979.
4. Abitbol C, Mandel S, Mrozinska K, Wapnir RA: Tyrosine supplementation in experimental uremia. Joint Meeting of the American Institute of Nutrition, American Society for Clinical Nutrition, and Nutrition Society of Canada, Guelph, Ontario, Canada, July 5 -6, 1979.
5. Abitbol C: Normal growth with early nutritional intervention in uremic infants. American College of Nutrition, 22nd Annual Meeting, Bethesda, Md., September 14 - 15, 1981.
6. Abitbol C, Green M, Biancaniello T: Hemo-ultrafiltration in the treatment of neonatal hydrops. 11th Annual Clinical Dialysis and Transplant Forum, Washington, D.C., November 18-23, 1981.
7. Sharif J, Abitbol C: Neonatal footprint measurements as an anthropometric index, American College of Nutrition, Arlington, Virginia, October 4 -5, 1982.
8. Strauss J, Montane B, Scott G, Freundlich G, Abitbol C, Zilleruelo G, Pardo V: Urinary and renal histological changes in children with acquired immunodeficiency syndrome (AIDS). Soc. Pediatr. Res. San Francisco, May, 1984.
9. Freundlich M, Zilleruelo G, Abitbol C, Hwang HW, Bourgoignie JJ, Strauss J: Peritoneal mass transfer of minerals and hormones: a salutary effect on mineral metabolism in children on continuous ambulatory peritoneal dialysis (CAPD). International Congress of

- Nephrology, Los Angeles, June, 1984.
10. Freundlich M, Zilleruelo G, Abitbol C, Hwang KH, Bourgoignie JJ, Strauss J: Circulating vitamin D metabolites in children with relapsing nephrotic syndrome and normal renal function. Proceeding of the International Congress of Nephrology, Los Angeles, June 1984.
  11. Abitbol C, Strauss J, Zilleruelo G, Freundlich M. Assessment of proteinuria by urine protein:creatinine ratios (U p/cr) in nephrotic children. American Society of Nephrology, Washington, D.C., December, 1984.
  12. Abitbol C, Freundlich M, Zilleruelo G, Strauss J. Growth in infants with congenital renal and GU anomalies on defined feeding regimens, Third International Workshop on Renal Insufficiency in Children. Airlie, Virginia, May 5, 1985.
  13. Abitbol C, Zilleruelo G, Strauss J. Normal growth in infants with renal insufficiency. Fourth International Congress on Nutrition and Metabolism in Renal Disease, Williamsburg, Virginia, October, 1985.
  14. Freundlich M, Fugere M, Strauss J, Abitbol C, Zilleruelo G, Malluche H. Brain aluminum (Al)accumulation in infants with congenital uremia, Third International Workshop on Renal Insufficiency in Children, Airlie, Virginia, May 3-5, 1985.
  15. Zilleruelo G, Novak M, Freundlich M, Goldberg R, Abitbol C., Strauss, J. L-Carnitine supplementation ameliorates hyperlipidemia (HL) in children on hemodialysis. Clinical Aspects of Human Carnitine Deficiency, Lake Buena Vista, Florida, November 4-6, 1985.
  16. Abitbol C, Krieger J, Zilleruelo G, Freundlich M, Strauss J. Influence of diet, Vitamin D and uremia on Gamma Glutamyl Transpeptidase (GGTP) activity in young growing rats, Society for Pediatric Research, Washington, D.C., May 7, 1986.
  17. Zilleruelo G, Novak M, Freundlich M, Abitbol C, Fordyce M, Strauss J. Dietary fish oil supplementation ameliorates hyper lipidemia (HL) in Nephrotic Children. Society for Pediatric Research, Washington, D.C., May 6, 1986.
  18. Abitbol C, Zilleruelo G, Strauss J. Hemofiltration in infants and small children. Third International Symposium on Continuous Renal Replacement Therapy. March 5-6, 1987.
  19. Abitbol C, Freundlich M, Zilleruelo G, Strauss J. Differential effects of hypophagia and vitamin D deficiency on growth in experimental uremia. Society for Pediatric Research, April 26- 30, 1987.
  20. Abitbol C, Prager S, Zilleruelo G, Strauss J: Differential effects of Vitamin D (VO) analogue supplementation on appetite and growth in experimental uremia. 5th International Congress on Nutrition and Metabolism in Renal Disease, Strasburg (France), September 1-3, 1988.
  21. Abitbol C, McEnery PT, Chan JCM: Growth and anthropometric measures in children with renal insufficiency. 5th International Congress on Nutrition and Metabolism in Renal Disease, Strasburg (France),

September 1-3, 1988.

22. Abitbol C, Zilleruelo G, Montane B, Strauss J: Growth assessment in uremic children: Utility of a growth velocity index. International Society of Pediatric Nephrology, Toronto, Canada, August 28 -September 1, 1989.
23. Abitbol C, Chandar J, Cavagnaro F, Montané B, Zilleruelo G, Strauss J: Multiple renal tubular abnormalities in infants with unilateral (UUO) and bilateral (BUO) ureteral dilatation. XIIth International Congress of Nephrology, Jerusalem, Israel, June 13 -18, 1993.
23. Abitbol CL, Chandar J, Zilleruelo G, Almanzar M, Cavagnaro F, Montane B, Strauss J: Use of urea kinetic modeling in hemodialyzed children to assess dietary and dialysis prescription. 34th Annual Meeting, American College of Nutrition, Chicago, Illinois, October 8-11, 1993.
24. Abitbol C, Zilleruelo G, Chandar J, Montane B, Strauss J: Urea kinetic modeling in small children on hemodialysis: Discrepancies between prescription and delivery. American Society of Nephrology, Boston, MA, November 13-15, 1993.
25. Abitbol C, Zilleruelo G, Strauss J, Rojas-Rodriguez E: Creatinine and body mass index as interactive measures of renal function and nutritional status in HIV infected pediatric patients. 35th annual meeting, American College of Nutrition, Atlanta, GA, October 7-9, 1994.
26. Abitbol C, Zilleruelo G, Strauss J, Thompson G, StVil M: Urea kinetic modeling in hemodialyzed children. American Society of Nephrology, Orlando, FL, October 28, 1994.
27. Abitbol C, Zilleruelo G, Piqueras A, Capraun D, et.al.: Urea kinetic modeling in hemodialyzed children: Nitrogen balance and dialysis efficiency. American College of Nutrition (36th Annual Meeting), Washington, D.C. October 12-15, 1995.
28. Carolyn Abitbol, Gastón Zilleruelo, José Strauss, Anabel Piqueras, Gary Thompson, Marie StVil, Sheila Coakley: Urea kinetic modeling in dialyzed children: Nitrogen balance, anthropometrics and dialysis efficiency. American Society of Nephrology, San Diego, CA, November 6, 1995.
29. Coakley S, Hernandez-Espinosa L, Abitbol C, Zilleruelo G, Strauss J: Peritonitis profile in a multi-ethnic pediatric dialysis unit. 16th Annual Conference on Peritoneal Dialysis, 7th Annual Pediatric Peritoneal Dialysis Symposium, Seattle, WA, February 21-23, 1996.
30. Abitbol CA, Zilleruelo G, Strauss J, Montane B: Response to growth hormone (rhGH) related to dialysis efficiency in dialyzed children. American Society of Nephrology. New Orleans, LA, November 3-6, 1996.
31. Abitbol CA, Zilleruelo G, Strauss J, Montane B, Cano T: Urine creatinine excretion as a measure of nutritional status and renal function in HIV infected pediatric patients. American Society of Nephrology. New Orleans, LA, November 3-6, 1996.

32. Maria M. Rodriguez, Alexander H. Gomez, Jayanthi Chandar, Shahnaz Duara, Gaston Zilleruelo, Carolyn L. Abitbol: Incomplete Nephrogenesis in Extremely Premature Infants: An Autopsy Study with Computer-Assisted Morphometry. *Pediatr Res* 2003;53: 2998A (\*Platform Presentation).
33. Carolyn L. Abitbol, Maria M. Rodriguez, Brenda Montane, Jayanthi Chandar, Gaston Zilleruelo: Obesity Related Proteinuria and Progression of Renal Disease in Infants and Children. Oral Presentation. World Congress of Nephrology, Berlin, June 9, 2003.
34. Abitbol CA, Chandar J, Montane B, Zilleruelo G. Nitrogen balance and bone disease activity in pediatric dialysis patients treated with growth hormone (rhGH). Oral presentation 45th Annual Meeting CAN Long Beach, CA, September 30 – October 3, 2004.
35. Zilleruelo G, Mitchell C, Abitbol CL, Scott G, Strauss J. HIV Nephropathy (HIVN) in Children: Impact of Highly Active Anti-Retroviral Therapy (HAART). Poster Presentation, American Society of Nephrology (ASN) October 27 – November 1, 2004, St. Louis, MO.
36. Abitbol CL, Chandar J, Montane B, Zilleruelo G. Urine Albumin:Protein Ratios To Distinguish Glomerular from Tubular Proteinuria in Pediatric Kidney Disease. Poster Presentation, American Society of Nephrology (ASN) October 27 – November 1, 2004, St. Louis, MO.
37. Abitbol CL, Montane B, Delgado M, Chandar J, Zilleruelo G. Rituximab Treatment of Refractory Systemic Lupus Erythematosus (SLE) in Childhood. Poster Presentation, American Society of Nephrology (ASN) October 27 – November 1, 2004, St. Louis, MO.
38. Abitbol CL, Chandar J, Berho M, Rodriguez MM, Zilleruelo G. Low Birth Weight and Obesity Predispose to Kidney Disease in Early Childhood. *JACN* (2006) 25:447. Oral Presentation. 47<sup>th</sup> Annual Mtg, American College of Nutrition, Reno, NE, October 5-8, 2006.
39. Abitbol CL, Rodriguez MM, Chandar J, Berho M, Zilleruelo. Low birth weight and obesity predispose to kidney disease in early childhood. Poster Presentation. ISN - *Nature Genetics* Forefronts Symposium on Nephrogenetics at the Sheraton Ferncroft Resort from March 8 – 11, 2007 in Danvers, USA.
40. Nwobi O, Abitbol CL, Chandar J, Seeherunvong W, Zilleruelo G. Rituximab Therapy for Refractory Systemic Lupus Erythematosus in Childhood (#802); International Society of Pediatric Nephrology (IPNA) Budapest, Hungary. **Poster Session 3 Glomerular Disease; Monday, Sept 03, 2007; 10:20-11:15**
41. Hijazi R, Abitbol CL, Chandar J, Seeherunvong W, Freundlich M, Zilleruelo G, Two Decades of Infant Dialysis: The Miami Experience (#40)- International Society of Pediatric Nephrology (IPNA) Budapest, Hungary. **Saturday, Sept-1-2007; 11:15AM – 1 PM; Inherited Disease; 8 minutes**
42. Abitbol CL, Chandar J, Rodriguez MM, Berho M, Zilleruelo. Low Birth

Weight and Obesity Predispose to Kidney Disease in Childhood – **Oral Poster- (#373)** International Society of Pediatric Nephrology (IPNA) Budapest, Hungary. **Poster Session: General Nephrology Sunday; Sept 2-2007; 09:15 AM**

43. Abitbol, Carolyn. Experience in HIV Renal Disease in Children (#300)– International Society of Pediatric Nephrology (IPNA) Budapest, Hungary. **Tuesday, Sept 4, 2007; 2:20-4:00 PM**

#### Society Memberships and Offices

1. Local
  - Queens Pediatric Society 1977 - 1982
  - Dade County Medical Association 1983 - Present
  - Florida Medical Association 1983 - Present
  - Greater Miami Pediatric Society 1986 - Present
2. National
  - American Society of Nephrology
  - American Academy of Pediatrics
  - American College of Nutrition
  - Society for Pediatric Research
  - Southern Society for Pediatric Research
  - The Hastings Center (Institute of Society, Ethics & the Life Sciences)
  - Fullbright Association
3. International
  - International Society of Nephrology
  - International Pediatric Nephrology Association
  - International Society for Renal Nutrition & Metabolism

#### Other Honors and Awards

1. Who's Who Among Students in American Colleges and Universities 1967.
2. Fullbright - Hays Scholarship for Study Abroad, Paris, France 1975 - 1976.
3. Eugene Stanchi Outstanding Teaching Award by Pediatric House Staff, Nassau County Medical Center, 1980.
4. 1987 Ross Pediatric Award in Clinical Nutrition.
5. Contributing Editor, Abstracts & Reviews Journal of the American College of Nutrition (JACN)
6. Listed in "Best Doctor's in America" 2000 to present
7. Listed in "America's Top Pediatricians" 2002 to present

#### K. Community Services

1. Community Lectures

Health Through Nutritional Perspectives, Community Education Council, Long Island, New York, May 8, 1979. FIU, Critical Care Nursing, National Nursing, AAP

2. Primary and secondary school lectures

Mental and physical hygiene-substance abuse and sex education. Charlottesville Public School System, 3 lectures, June 1970- June 71.

Kidney diseases affecting children, Palmetto Elementary School September 1983, May 1984.

Nutrition and development, Palmetto Elementary School September 1984.

3. Volunteer Pediatric Program, Rosie Lee Wesley South Miami Clinic (HRS) June 1993 – June 1995.

## II. BIBLIOGRAPHY (PUBLISHED WORK)

### A. Scientific Articles in Refereed Journals

1. Abitbol (Larkins) C: Horsemanship for the physically handicapped, Interclinic Information Bulletin 9:4-12, April 1970.
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B. Books and Book Chapters

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C. Published Abstracts

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