# Author Index 2004 - Volume 31

Adams, E, (5)541 Ahn, J. (2)199 Aldridge, MD, (4)373 Arruda, J. (6)663 Asif, A, (4)390 Ballou, MB, (1)23 Balovlenkov, EK, (3)354 Beanlands, H, (2)234 Bernardini, J. (5)494 Bell, J, (2)218 Biel, L, (5)549 Bogan, A, (2)149 Broersma, A, (1)53 Brooks, D. (6)691 Broome, ME, (1)41 Brown, VN, (1)89 Burrows-Hudson, S, (3)267 Bush, B, (4)447 Candela, L, (4)397 Carey, S, (1)67 Carlson, L, (1)67 Carter, M, (4)407 Cashion, AK, (1)14 Castner, D. (1)94 Cesta, T, (3)267 Chewning, BA, (4)378 Chmielewski, C, (3)349 Colaneri, J, (3)330 Counts, CS, (1)11, (2)130 Cowan, PA, (3)343 Crawford-Bonadio, TL, (5)500

Curtin, RB, (4)378, (6)615 Dethloff, SB, (4)442 Diaz-Buxo, JA, (5)500 Dinwiddie, LC, (1)89, (2)132, (3)263, (4)369. (5)475, (6)611, (6)653 Dolen, E, (2)199 Doss, S, (6)649 Dowling, K. (2)199 Dreis, S, (2)149 Driscoll, CJ, (1)14 Duffy, A, (2)149 Dungan, J, (1)11 Elpers, L. (6)689 Fallone, S, (4)445 Farina, J, (2)225, (5)590 Favero, H, (1)118 Fleming, WJ, (5)534 Gadalean, F. (4)390 Garcia, D, (2)185 Gilman, C, (6)689 Gilmartin, C, (6)663 Goodman, ED, (1)23 Green, S. (2)149 Gregory, N, (6)672 Groenhoff, C, (4)390 Guthrie, D, (3)297 Hall, G, (2)149 Harwood, L. (2)215 Headley, CM, (4)407 Hinds, AC, (2)166 Hogan, R. (4)390

Houle, KH, (6)642 Janic, KJ, (6)680 Johnson-Bonds, C, (1)89 Johnson, HK, (6)615 Kelber, S, (1)41 Kelley, KT, (2)149, (5)481 Kennedy, S, (5)513 Khan, A, (4)407 Khan, T. (4)390 King, B, (6)688 Kip, KE, (3)267 Knapp, S, (3)333 Knotek, B, (5)549 Kolnacki, K, (3)287 Krishnan, M, (5)541 Krishnasami, Z, (5)598 Lamb, G. (3)267 Lau, A, (6)663 Lizal, H. (2)149 Lockridge, RS, Jr., (2)223 Luongo, M, (5)477, (5)513, (5)590, (6)681 Maaz, DE, (5)521 Macdonald, D. (3)287 Manais, E, (6)631 Mapes, D, (3)267 McCarthy, M, (1)83 McPhatter, L, (2)223 McPhee, D. (6)689 Merrill, D, (4)390 Michael, M, (2)185 Miller, D. (3)287, (6)688

Miller, R, (1)94 Mitchell, N. (2)199 Murphy, F, (4)423 Murphy, P, (1)81 Myll, J, (1)67 Nabut, J, (2)149 Na-Thalang, K, (6)663 Neyhart, C, (2)221, (3)330, (3)337O'Nan, P, (4)390 Ossman, SS, (3)346 Painter, P, (1)67 Paul, S, (1)67 Perryman, B, (2)215 Pile, C, (3)305 Priester-Coary, A, (6)677 Prowant, BF, (5)479, (5)534 Purcell. W, (6) 631 Rabetoy, CP, (1)89 Rau-Foster, M, (6)702 Robbins, KC, (1)87, (2)231 Roth, D, (4)390 Sansivero, G, (2)199 Sarathy, BP. (4)455 Schatell, D, (4)378, (6) 615 Schinker, V, (2)149 Schira, M, (5)583 Schwartz, N, (2)149 Seaward-Hersh, A. (5)585 Showers, D, (5)592 Simek, T, (3)287 Siskin, G. (2)199

Sitter, DCB, (4)378 Smith, M, (2)221 Snethen, J, (1)41 Stainken, B. (2)199 Steward, C, (4)445 Swanson, MK, (1)80 Tawakol, J, (4)390 Thomspon, CL, (4)407 Tillev. B. (1)75 Ulrich, B, (1)9, (2)260, (3)260, (4)364, (5)473, (6)609VanBuskirk, S, (2)244 Vieira, C, (4)390 Vishnevsky, T, (2)234 Walker, R, (6)631 Wall, BM, (4)407 Warady, B, (1)41 Weiskittel, PD, (3)327 White, RB, (4)423 Wilfinger, C, (2)250 Williams, A, (6)631 Wingard, R, (2)211 Yucha, C. (1)33, (2)201. (3)297, (4)397 Zazworsky, D, (3)267 Zorzanello, MM, (5)534, (5)588

# Subject Index 2004 - Volume 31

#### **Adolescent Care**

Case Study: A Multidisciplinary Approach to Improve Outcomes in an Adolescent Patient, (6)680

### **Advanced Practice Nursing**

Case Study: A Family Decision to Discontinue Dialysis Treatment for a Parent: An Advanced Practice Nurse (APN) Guided Process, (4)442

#### **American Nephrology Nurses' Association**

ANNA Chapter Presidents, (1)92, (2)240, (3)350, (4)452
ANNA 35th National Symposium Registration Brochure, (1)97
ANNA National Symposium Abstracts, (2)138
ANNA Peritoneal Dialysis Fact Sheet, (4)449
ANNA Position Statements, Hemodialysis Vascular Access: How Do Practice Patterns Affect Outcomes?, (3)309
ANNA Transplantation Fact Sheet, (3)339

From the Editor: ANNA: 35 Years of Success and Counting, (2)128
Looking Back ar Nephrology and ANNA: A Timeline, (2)133
Nephrolgy Nursing Journal Manuscript Review Panel 2003, (2)245
Nephrology Nursing Shortage and Solutions Invitational Summit Task
Forces: Work Continues Toward Solutions, (2)244

Photo Highlights from ANNA's 35th National Symposium, (4)437
Practice Issues in Nephrology Nursing: ANNA Special Interest Groups: Fast
Track Groups That Get the Work Done!, (2)231

President's Message: ANNA Provides Solid Support System to Nephrology Nurses. (2)130

#### **Anemia Management**

Attaining Target Hemoglobin Levels in Patients New to Dialysis: Individualizing Therapy Based on Initial Hemoglobin Levels, (6)672 Increased Risk of Anemia in Dialysis Patients with Comorbid Diseases, (2)211 Managing the Anemia of End Stage Renal Disease After Hospitalization, (5)541

Red Blood Cell Physiology, Epoetin Alfa, and Iron, (1)75

## ANNA Summit on National Nephrology Nursing Shortage and Solutions

Nephrology Nursing Shortage and Solutions Invitational Summit Task Forces: Work Continues Toward Solutions, (2)244

#### **Book and Media Reviews (Department)**

Dialysis Access, Palliative Care, Pediatric Sleep, 2004 Drug Guide, (1)89 Hypertension: Hot Topics, (6) 691 Nutritional Management of Renal Disease, (4)455 Principles and Practice of Dialysis, (3)349

#### Calendar of Events (Department)

(1)117, (2)246, (3)348, (4)459

#### Cardiac Care

Accurate Dry Weight Assessment: Reducing the Incidence of Hypertension and Cardiac Disease in Patients on Hemodialysis. (6)631

#### Case Study (Department)

A Family Decision to Discontinue Dialysis Treatment for a Parent: An Advanced Practice Nurse (APN) Guided Process, (4)442

A Multidisciplinary Approach to Improve Outcomes in an Adolescent Patient,

Encouraging Adherence to Treatment Regimen in a CCPD Patient, (1)80 Ensuring Best Practice in the Treatment of Peritonitis and Exit Site Infection, (5)585

The Role of Physiotherapy in a Hemodialysis Unit, (2)215 West Nile Virus Infection in a Renal Transplant Recipient, (3)327

#### **Chronic Kidney Disease**

Challenges for Nephrology Nurses in the Management of Children with Chronic Kidney Disease, (3)287

Issues in Renal Nutrition: The Chronic Kidney Disease Epidemic: Nutrition Interventions and Control, (1)83

Preventing Amputations in Patients with Diabetes and Chronic Kidney Disease, (1)53

Reliability and Validity of a Risk Assessment Tool for Patients with Kidney Failure, (3)267

Secondary Hyperparathyroidism in Chronic Kidney Disease: Clinical Consequences and Challenges, (2)185

#### **Clinical Consult (Department)**

Creating a Successful Home Hemodialysis Program, (6)677
Development of an ABO Verification Policy for Solid Organ Tranplants, (2)218

Islet Replacement Therapy in Patients with Type I Diabetes, (1)81 IV Iron Administration in a Peritoneal Dialysis Clinic, (4)447

Motivational Interviewing: A Process to Encourage Behavioral Change, (3)346

Peritoneal Dialysis and Hemodialysis: Similarities and Differences, (5)588

#### Continuing Education

Accurate Dry Weight Assessment: Reducing the Incidence of Hypertension and Cardiac Disease in Patients on Hemodialvsis. (6)631

Challenges for Nephrology Nurses in the Management of Children with Chronic Kidney Disease, (3)287

Comparison of Peritoneal Dialysis Solutions, (5)500

How Peritoneal Dialysis Works, (5)481

Obstructive Uropathy: Considerations for the Nephrology Nurse, (2)166
Preventing Amputations in Patients with Diabetes and Chronic Kidney
Disease, (1)53

Renal Handling of Phosphorus and Magnesium, (1)33

Renal Regulation of Acid-Base Balance, (2)201

Renal Regulation of Extracellular Fluid and Osmality, (4)397

Secondary Hyperparathyroidism in Chronic Kidney Diséase: Clinical Consequences and Challenges, (2)185

Self-Management, Knowledge, and Functioning and Well-Being of Patients on Hemodialysis, (4)378

The Peritoneal Dialysis Experience: Insights from Long-Term Patients,

Troubleshooting Non-Infectious Peritoneal Dialysis Issues, (5)521 Urinary Concentration and Dilution. (3)297

#### **Controversies in Nephrology Nursing (Department)**

Are We Providing Optimal Pediatric Patient Care in Hemodialysis?, (6)689 Living Anonymous Kidney Donation: A Solution to the Organ Donor Strategy? (3)330

What is the Responsibility of the Nephrology Nurse When the Patient is Chronically Late?, (4)445

When PD is the Only Choice...(5)590

Who Should Bear the Costs of Expensive Transplant Medication?, (2)221

#### Diabetes

Clinical Consult: Islet Replacement Therapy in Patients with Type I Diabetes

Preventing Amputations in Patients with Diabetes and Chronic Kidney Disease, (1)53

#### **Educational Supplements**

Adherence to the Dialysis Prescription: Partnering with Patients for Improved Outcomes, (4)432

Attaining Target Hemoglobin Levels in Patients New to Dialysis: Individualizing Therapy Based on Initial Hemoglobin Levels, (6)672

Hemodialysis Vascular Access: How Do Practice Patterns Affect Outcomes?, (3)305

Implementing an IV Iron Maintenance Regimen Protocol in a Hemodialysis Practice, (6)663

Increased Risk of Anemia in Dialysis Patients with Comorbid Diseases, (2)211

Managing Catheter Dysfunction for Better Patient Outcomes: A Team Approach, (6)653

Managing the Anemia of End Stage Renal Disease After Hospitalization, (5)541

Red Blood Cell Physiology, Epoetin Alfa, and Iron, (1)75

#### **End-of-Life Care**

Practice Issues in Nephrology Nursing: Advance Practice in Nursing: Ethical and Role Issues in End-of-Life Care, (1)87

President's Message: Caring Through the End of Life, (3)263

#### **Ethical Issues (Department)**

Advance Directives Vary: One Corporation with Two Choices, (1)94 Honoring DNR Orders in the Dialysis Unit: Implementing a Policy, (1)94 The Management of Cardiopulmonary Arrests in Chronic Dialysis Patients, (1)94

#### From the Editor

ANNA: 35 Years of Success and Counting, (2)128
Beginning Our Journey Into the World of Genetics, (1)9
Guest Editorial: Commitment • Competency • Creativity • Communication,

Independence and Self-Care: The Best First Option, (6)609 Leadership: The Professional Responsibility of All RNs, (4)364 Readership Survey Highlights, (3)260

SIG Members Collaborate to Make Peritoneal Dialysis Monograph a Reality!, (5)473

#### Genetics

From the Editor: Beginnning Our Journey Into the World of Genetics, (1)9 Genetics and Kidney Dysfunction. (1)14

#### Hemodialysis

Accurate Dry Weight Assessment: Reducing the Incidence of Hypertension and Cardiac Disease in Patients on Hemodialysis, (6)631

ANNA Position Statements, Hemodialysis Vascular Access: How Do Practice Patterns Affect Outcomes?, (3)309

Case Study: The Role of Physiotherapy in a Hemodialysis Unit, (2)215 Clinical Consult: Creating a Successful Home Hemodialysis Program, (6)677 Clinical Consult: Peritoneal Dialysis and Hemodialysis: Similarities and Differences, (5)588

Controversies in Nephrology Nursing: Are We Providing Optimal Pediatric Patient Care in Hemodialysis?, (6)689

Determinants of Exercise Encouragement Practices in Hemodialysis Staff, (1)67

Hemodialysis Vascular Access: How Do Practice Patterns Affect Outcomes?, (3)305

Hemodialysis Vascular Access: Upper Extremity Versus Anterior Chest Wall Graft, (6)642

Implementing an IV Iron Maintenance Regimen Protocol in a Hemodialysis Practice, (6)663

Perceived Barriers and Motivators to Exercise in Hemodialysis Patients,

Practice Issues in Nephrology Nursing: Hemodialysis Special Interest Group Networking Session: Improving Vascular Access Cannulation Skills, (6)688

Self-Management, Knowledge, and Functioning and Well-Being of Patients on Hemodialysis. (4)378

The Role of Real-Time Ultrasound and Physical Examination Measurements in Placement of Cuffed Tunneled Hemodialysis Catheters, (4)407

Use of Tissue Plasminogen Activator Infusion to Re-establish Function of Tunneled Hemodialysis Catheters, (2)199

#### Hypertension

Accurate Dry Weight Assessment: Reducing the Incidence of Hypertension and Cardiac Disease in Patients on Hemodialysis. (6)631

Book and Media Reviews – Hypertension: Hot Topics. (6) 691

#### Interpreting Research in Nephrology Nursing (Department)

Advancing Evidence-Based Practice Through Meta Analysis, (3)343 Qualitative Research, (2)234

#### **Issues in Renal Nutrition (Department)**

Bone Metabolism and Disease - K/DOQÍ Impact on Nurses and Dieticians, (3)333

Daily Dialysis: Nutritional Implications and Advantages for a State-of-the-Art Treatment Option, (2)223

Strategies to Improve Albumin in Patients on Peritoneal Dialysis, (5)592 The Chronic Kidney Disease Epidemic: Nutrition Interventions and Control, (1)83

#### International

Stress Among Nephrology Nurses in Northern Ireland, (4)423

#### Legislative

President's Message: ANNA's ESRD Education Day Promotes Legislative Understanding of Kidney Disease Care, (4)369

#### Nephrology Nursing (General)

Nephrology Community May Need to Repeat History: Stand Up and Be Heard!. (6)649

Nephrology Nurses in a New Role: Diagnostic and Interventional Nephrology, (4)390

Nephrology Nursing Shortage and Solutions Invitational Summit Task Forces: Work Continues Toward Solutions, (2)244

Practice Issues in Nephrology Nursing: Advance Practice in Nursing: Ethical and Roel Issues in End-of-Life Care, (1)87

President's Message: ANNA Provides Solid Support System to Nephrology Nurses, (2)130

Reflections on "About Power in Nursing," (5)583

#### Nutrition

Book and Media Reviews: Nutritional Management of Renal Disease, (4)455 Issues in Renal Nutrition: Bone Metabolism and Disease - K/DOQI Impact on Nurses and Dieticians, (3)333

Issues in Renal Nutrition: Daily Dialysis: Nutritional Implications and Advantages for a State-of-the-Art Treatment Option, (2)223

Issues in Renal Nutrition: Strategies to Improve Albumin in Patients on Peritoneal Dialysis, (5)592

Issues in Renal Nutrition: The Chronic Kidney Disease Epidemic: Nutrition Interventions and Control, (1)83

#### Patient/Staff Education

New Directions in Peritoneal Dialysis Patient Training (2)149 Writing and Designing Readable Patient Education Materials, (4)373

#### PD News & Views (Department)

Peritoneal Dialysis and Intraperitoneal Insulin: How Much?, (2)225

#### **Pediatric Nephrology**

Challenges for Nephrology Nurses in the Management of Children with Chronic Kidney Disease, (3)287 Controversies in Nephrology Nursing: Are We Providing Optimal Pediatric

Patient Care in Hemodialysis?. (6)689

Coping Strategies Utilized by Adolescents with End Stage Renal Disease, (1)41

#### **Peritoneal Dialysis**

ANNA Peritoneal Dialysis Fact Sheet, (4)449

Clinical Consult: IV Iron Administration in a Peritoneal Dialysis Clinic, (4)447 Clinical Consult: Peritoneal Dialysis and Hemodialysis: Similarities and Differences, (5)588

Comparison of Peritoneal Dialysis Solutions, (5)500

Controversies in Nephrology Nursing: When PD is the Only Choice...(5)590 From the Editor: SIG Members Collaborate to Make Peritoneal Dialysis

Monograph a Reality!, (5)473 How Peritoneal Dialysis Works, (5)481

Interviewing Prospective Patients for Peritoneal Dialysis: A Five-Step Approach, (5)513

Issues in Renal Nutrition: Strategies to Improve Albumin in Patients on Peritoneal Dialysis, (5)592

New Directions in Peritoneal Dialysis Patient Training. (2)149

PD News & Views: Peritoneal Dialysis and Intraperitoneal Insulin: How Much?, (2)225

Peritoneal Dialysis: Myths, Barriers, and Achieving Optimum Outcomes, (5)494

Peritoneal Dialysis Nursing - We've Come a Long Way, (5)479
Peritoneal Dialysis Travel "Tool Box," (5)549
Practice Issues in Nephrology Nursing: Peritoneal Dialysis Special Interest Group Networking Session: Strategies for Patient Cooperation, (6)681

President's Message: Peritoneal Dialysis - A Model for Partnering with Parents in Self- Management, (5)475

Professional Issues: The Physician's Role in a Successful Peritoneal Dialysis Program, (5)598

The Peritoneal Dialysis Experience: Insights from Long-Term Patients. (6)615

Troubleshooting Non-Infectious Peritoneal Dialysis Issues, (5)521 Use of Tissue Plasminogen Activator in Peritoneal Dialysis Catheters: A Literature Review and One Center's Experience. (5)534

#### Practice Issues in Nephrology Nursing (Department)

Advance Practice in Nursing: Ethical and Role Issues in End-of-Life Care,

ANNA Special Interest Groups: Fast Track Groups That Get the Work Done!, (2)231

Current Issues in Transplant Nursing, (3)337

Hemodialysis Special Interest Group Networking Session: Improving Vascular Access Cannulation Skills, (6)688

Peritoneal Dialysis Special Interest Group Networking Session: Strategies for Patient Cooperation, (6)681

#### President's Message (Department)

ANNA Provides Solid Support System to Nephrology Nurses, (2)130 Caring Through the End of Life, (3)263

ANNA's ESRD Education Day Promotes Legislative Understanding of Kidney Disease Care, (4)369

Every Dialysis Patient Deserves an Advanced Practice Nephrology Nurse, (6)611

Peritoneal Dialysis - A Model for Partnering with Parents in Self-Management, (5)475

Politics, Passion, and Patient Care, (1)11

President-Elect's Message: Partnering with Patients in Self-Management: A win-Win Situation, (2)132

#### **Professional Issues (Department)**

It's In Your Hands..., (2)250

Product Review - Who Decides?, (3)354

The Physician's Role in a Successful Peritoneal Dialysis Program, (5)598 Toward Better Vascular Access Management, (1)118 Workplace Civility and Staff Retention, (6)702

#### **Research in Nephrology Nursing**

Reliability and Validity of a Risk Assessment Tool for Patients with Kidney Failure, (3)267

The Peritoneal Dialysis Experience: Insights from Long-Term Patients, (6)615

#### Transplant

Practice Issues in Nephrology Nursing: Current Issues in Transplant

Nursing, (3)337 Case Study: West Nile Virus Infection in a Renal Transplant Recipient,

Clinical Consult: Development of an ABO Verification Policy for Solid Organ Tranplants, (2)218

#### Vascular Access

ANNA Position Statements, Hemodialysis Vascular Access: How Do Practice Patterns Affect Outcomes?, (3)309

Hemodialysis Vascular Access: How Do Practice Patterns Affect Outcomes?, (3)305

Hemodialysis Vascular Access: Upper Extremity Versus Anterior Chest Wall Graft. (6)642

Practice Issues in Nephrology Nursing: Hemodialysis Special Interest Group Networking Session: Improving Vascular Access Cannulation Skills. (6)688