

1. Record Nr.	UNINA9910796024003321
Titolo	Handbook of dialysis // edited by John T. Daugirdas, Peter G. Blake, , Todd S. Ing
Pubbl/distr/stampa	Philadelphia : , : Wolters Kluwer Health, , [2015] ©2015
ISBN	1-4698-3086-8 1-4963-2451-X
Edizione	[Fifth edition.]
Descrizione fisica	1 online resource (844 p.)
Disciplina	617.4/61059
Soggetti	Hemodialysis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"A Lippincott Williams & Wilkins handbook"--Cover.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>""Handbook of Dialysis""; ""Contributing Authors""; ""Preface""; ""CONTENTS""; ""PART I CHRONIC KIDNEY DISEASE MANAGEMENT""; ""1 Approach to Patients with Chronic Kidney Disease, Stages 1a€?4""; ""2 Management of CKD Stages 4 and 5: Preparation for Transplantation, Dialysis, or Conservative Care""; ""PART II BLOOD-BASED THERAPIES""; ""3 Physiologic Principles and Urea Kinetic Modeling""; ""4 Hemodialysis Apparatus""; ""5 Dialysis Water and Dialysate""; ""6 Arteriovenous Fistulas and Grafts: The Basics""; ""7 Venous Catheter Access: The Basics""</p> <p>""8 Arteriovenous Vascular Access Monitoring and Complications""""9 Venous Catheter Infections and Other Complications""; ""10 Acute Hemodialysis Prescription""; ""11 Chronic Hemodialysis Prescription""; ""12 Complications during Hemodialysis""; ""13 Dialyzer Reuse""; ""14 Anticoagulation""; ""15 Continuous Renal Replacement Therapies""; ""16 Home and Intensive Hemodialysis""; ""17 Hemodiafiltration""; ""18 Therapeutic Apheresis""; ""19 The Relevance of Sorbent Technology Today""; ""20 Use of Dialysis and Hemoperfusion in the Treatment of Poisoning""; ""PART III: PERITONEAL DIALYSIS""</p> <p>""21 Physiology of Peritoneal Dialysis""""22 Apparatus for Peritoneal Dialysis""; ""23 Peritoneal Dialysis Catheters, Placement, and Care""; ""24 Peritoneal Dialysis for the Treatment of Acute Kidney Injury""; ""25 Adequacy of Peritoneal Dialysis and Chronic Peritoneal Dialysis</p>

Prescription"; "26 Volume Status and Fluid Overload in Peritoneal Dialysis"; "27 Peritonitis and Exit-Site Infection"; "28 Hernias, Leaks, and Encapsulating Peritoneal Sclerosis"; "29 Metabolic, Acid-Base, and Electrolyte Aspects of Peritoneal Dialysis"; "PART IV: CLINICAL PROBLEM AREAS"  
"30 Psychosocial Issues"; "31 Nutrition"; "32 Diabetes"; "33 Hypertension"; "34 Hematologic Abnormalities"; "35 Infections"; "36 Bone Disease"; "37 Dialysis in Infants and Children"; "38 Cardiovascular Disease"; "39 Obstetrics and Gynecology in Dialysis Patients"; "40 Nervous System and Sleep Disorders"; "APPENDIX A Tools for Estimating Glomerular Filtration Rate and Daily Creatinine Excretion"; "APPENDIX B Nutritional Tools"; "APPENDIX C Urea Kinetic Modeling"; "APPENDIX D Molecular Weights and Conversion Tables"; "Index"

---

## Sommario/riassunto

"Handbook of Dialysis is now completely revised in its Fifth Edition. It continues to provide practical, accessible information on all aspects of dialysis with emphasis on day-to-day patient management. Authored by international experts, chapters provide complete coverage of hemodialysis, peritoneal dialysis, special problems in dialysis patients, and problems pertaining to various organ systems"--Provided by publisher.

---