



## About a Kidney Biopsy

<https://libcat.nshealth.ca/en/permalink/chpams37064>

Available Online: View Pamphlet

Corporate Author: IWK. Nephrology

Alternate Title: for Children, Youth, and Families

Place of Publication: Halifax, NS

Publisher: IWK Health Centre

Date of Publication: 2020

Format: Pamphlet

Language: English

Physical Description: 1 electronic document : digital, PDF file

Subjects (MeSH): Biopsy  
Kidney Diseases - diagnosis

Subjects (LCSH): Biopsy  
Kidneys--Diseases--Diagnosis

Abstract: When the kidneys are affected by some diseases, they do not work properly and can cause illness. The blood work, urine tests, and other tests such as ultrasound and renal scan can give the doctor a lot of information, but sometimes this is not enough to make the diagnosis, and a kidney biopsy is needed. From the biopsy the doctors can learn what is causing the symptoms and if treatment is required. If treatment is required, the biopsy also allows the doctor to give some idea about how serious the problem is and what can be expected in the future.

Notes: The French version of this pamphlet is also available.

Responsibility: IWK Nephrology, Halifax, NS

Pamphlet Number: PL-0906

Zone: All Zones



### **Biomarkers of kidney disease**

<https://libcat.nshealth.ca/en/permalink/provcat47441>

Available Online: View e-Book  
Author: Edelstein, Charles  
Edition: 2nd ed.  
Place of Publication: Philadelphia, PA  
Publisher: Elsevier  
Date of Publication: 2017  
Physical Description: e-Book  
ISBN: 9.78E+12  
Subjects (MeSH): Kidney Diseases - diagnosis  
Biological Markers  
Notes: Access to this online resource is restricted to IWK Health Centre employees working from inside the hospital network.  
Format: e-Book  
Location: Online



### **Biomarkers of kidney disease**

<https://libcat.nshealth.ca/en/permalink/provcat31569>

Available Online: View e-Book  
Other Authors: Edelstein, Charles L  
Responsibility: edited by Charles L. Edelstein  
Edition: 2nd ed.  
Place of Publication: Amsterdam, Netherlands  
Publisher: Elsevier  
Date of Publication: c2017  
Physical Description: 1 online resource  
ISBN: 9780128030141  
Subjects (MeSH): Kidney Diseases - diagnosis  
Biological Markers  
Subjects (LCSH): Kidney Diseases - diagnosis  
Biological Markers  
Kidneys - Diseases - Molecular diagnosis  
Biochemical markers  
Access: Registration required for PDF access.  
Format: e-Book  
Location: Online



## Diagnostic atlas of renal pathology

<https://libcat.nshealth.ca/en/permalink/provcat47631>

Available Online: View e-Book  
Author: Fogo, Agnes  
Edition: 3rd ed.  
Place of Publication: Philadelphia, PA  
Publisher: Elsevier  
Date of Publication: 2017  
Physical Description: e-Book  
ISBN: 9.78E+12  
Subjects (MeSH): Kidney Diseases - diagnosis  
Kidney Diseases - pathology  
Notes: Access to this online resource is restricted to IWK Health Centre employees working from inside the hospital network.  
Format: e-Book  
Location: Online



## Diagnostic atlas of renal pathology

<https://libcat.nshealth.ca/en/permalink/provcat31869>

Available Online: View e-Book

Author: Fogo, Agnes B

Other Authors: Kashgarian, Michael

Responsibility: Agnes B. Fogo, Michael Kashgarian

Edition: 3rd ed.

Alternate Title: Renal pathology

Place of Publication: Philadelphia, PA

Publisher: Elsevier

Date of Publication: c2017

Physical Description: 1 online resource, 546 p.

ISBN: 9780323390538

Subjects (MeSH): Kidney Diseases - diagnosis  
Kidney Diseases - pathology

Subjects (LCSH): Kidneys - Diseases - Atlases  
Kidney Diseases - diagnosis - atlases  
Kidney Diseases - pathology - atlases

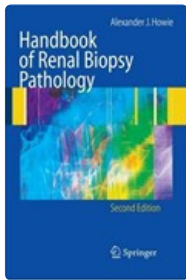
Contents: Approach to diagnosis of the kidney biopsy – Normal growth and maturation – Glomerular diseases – Vascular diseases – Tubulointerstitial diseases – Endemic nephropathies – Chronic kidney disease – Renal transplantation – Cystic diseases of the kidney – Renal neoplasia.

Access: Registration required for PDF access.

Format: e-Book

Publication Type: Atlas

Location: Online



## Handbook of renal biopsy pathology

<https://libcat.nshealth.ca/en/permalink/provcat23615>

Call Number: WJ 301 H861h 2008  
Author: Howie, Alexander J  
Edition: 2nd ed.  
Place of Publication: New York, NY  
Publisher: Springer  
Date of Publication: 2008  
Physical Description: 337 p.  
ISBN: 9780387746043  
Subjects (MeSH): Kidney - pathology  
Kidney Diseases - pathology  
Kidney Diseases - diagnosis  
Biopsy  
Format: Book  
Location: Dickson Building  
Loan Period: 3 weeks



## **[In French] Renseignements sur la biopsie rénale à l'intention des enfants, des jeunes et des familles**

<https://libcat.nshealth.ca/en/permalink/chpams37066>

Available Online: View Pamphlet  
Corporate Author: IWK. Nephrology  
Alternate Title: Kidney Biopsy Information for Children, Youth and Families  
Place of Publication: Halifax, NS  
Publisher: IWK Health Centre  
Date of Publication: 2020  
Format: Pamphlet  
Language: French  
Physical Description: 1 electronic document : digital, PDF file  
Subjects (MeSH): Biopsy  
Kidney Diseases - diagnosis  
Subjects (LCSH): Biopsy  
Kidneys--Diseases--Diagnosis  
Abstract: [French] On vous a dit que votre enfant a besoin d'une biopsie rénale. De nombreux parents ont des questions concernant cette procédure. Le présent document vous décrit ce qui se produit pendant et après la procédure. Le médecin et les infirmières vous expliqueront aussi la procédure et pourront répondre à toutes vos questions. / When the kidneys are affected by some diseases, they do not work properly and can cause illness. The blood work, urine tests, and other tests such as ultrasound and renal scan can give the doctor a lot of information, but sometimes this is not enough to make the diagnosis, and a kidney biopsy is needed.  
Notes: The English version of this pamphlet is also available.  
Responsibility: IWK Nephrology, Halifax, NS  
Pamphlet Number: PL-0906-FR  
Zone: All Zones



## **The Kidney : A Comprehensive Guide to Pathologic Diagnosis and Management**

<https://libcat.nshealth.ca/en/permalink/provcat39713>

Available Online: View e-Book  
Other Authors: Hansel, Donna E  
Kane, Christopher J  
Paner, Gladell P  
Chang, Sam S  
Responsibility: Donna E. Hansel, Christopher J. Kane, Gladell P. Paner, Sam S. Chang, editors  
Edition: 1st ed.  
Place of Publication: New York, NY

**Publisher:** Springer

**Date of Publication:** c2016

**Physical Description:** 1 online resource (ix, 215 p. : 153 illus., 143 illus. in color)

**ISBN:** 9781493932863  
9781493932856 (print ed.)

**Subjects (MeSH):** Kidney Diseases - diagnosis  
Kidney Diseases - therapy  
Kidney Neoplasms - diagnosis  
Kidney Neoplasms - therapy  
Kidney - pathology

**Abstract:** This volume provides a practical, comprehensive overview on benign and malignant disease of the adult kidney. The text addresses the topic of assessment and management of patients with surgical renal disease. Within this scope, it includes hereditary and spontaneous renal neoplasms, as well as non-neoplastic disease that manifests as a clinically relevant mass. The book is organized into chapters focusing on discrete disease entities and incorporating pathology, surgical management, oncologic therapy, radiologic findings, and molecular alterations. This text is designed to address relevant areas of clinical management of renal neoplastic and non-neoplastic disease across multiple specialties and levels of training. Written by experts in the field, *The Kidney: A Comprehensive Guide to Pathologic Diagnosis and Management* is a valuable resource on the diagnosis and management of patients with not only renal cell carcinoma, but also other renal processes that require surgical intervention.

**Contents:** Embryology, Anatomy and Histology of the Kidney – Polycystic Kidney Disease – Non-Neoplastic Disease Presenting as a Renal Lesion – Overview and Staging of Renal Neoplasms – Conventional Forms of Renal Neoplasia – Familial Forms of Renal Cell Carcinoma and Associated Syndromes – Translocation-Associated Carcinoma – Collecting Duct Carcinoma and Renal Medullary Carcinoma – Emerging and Recently Described Subtypes of Renal Carcinoma – Non-Epithelial Renal Neoplasms of the Adult Kidney – Pediatric Renal Neoplasms – Glomerular Disease – Non-Neoplastic Kidney Diseases in the Setting of a Renal Mass.

**Format:** e-Book

**Location:** Online



## Practical renal pathology : a diagnostic approach

<https://libcat.nshealth.ca/en/permalink/provcat32134>

Available Online: View e-Book

Other Authors: Lager, Donna J  
Abrahams, Neil A

Responsibility: [edited by] Donna J. Lager, Neil A. Abrahams

Place of Publication: Philadelphia, PA

Publisher: Saunders Elsevier

Date of Publication: c2013

Physical Description: 1 online resource (xxxii, 368 p.)

Series Title: Pattern recognition series

ISBN: 9780443069666

Subjects (MeSH): Kidney Diseases - diagnosis  
Kidney - pathology

Subjects (LCSH): Kidneys - Diseases - Diagnosis

Contents: Embryology and normal anatomy of the kidney / Yassaman Raissian and Joseph P. Grande – Developmental kidney disease / Carrie Phillips and Stephen Bonsib – Renal biopsy interpretation : introduction and patterns of glomerular injury / Donna J. Lager – Glomerular disease-primary / Edgar Fischer, Lisa A. Cerilli, and Donna J. Lager – Glomerular diseases-secondary / Edgar Fischer, Lisa A. Cerilli, and Donna J. Lager - - Glomerular diseases-hereditary / Edgar Fischer, Lisa A. Cerilli, and Donna J. Lager – Tubulointerstitial disease / Lois J. Arend – Vascular diseases / Dylan V. Miller and Donna J. Lager – Pathology of kidney transplantation / Donna J. Lager – Optimal specimen handling and ancillary studies : renal neoplasia / Bahram Robert Oliai and Debra S. Cohen – Pediatric renal neoplasms / Joseph D. Khoury – Epithelial neoplasms of the renal cortex / Neil A. Abrahams and Pheroze Tamboli – Non-epithelial neoplasms of the kidney / Steven Shen, Adebowale J. Adeniran, and Pheroze Tamboli – Unusual renal neoplasms / Donna E. Hansel and Ming Zhou – Renal pelvic and ureteral tumors and tumors frequently found in the renal medullary region / Neil A, Abrahams, Sonny L. Johansson, and Preetha Ramilingam.

Access: Registration required for PDF access.

Format: e-Book

Location: Online





## **Practical renal pathology, a diagnostic approach**

<https://libcat.nshealth.ca/en/permalink/provcat48181>

Available Online: View e-Book  
Author: Lager, Donna  
Edition: 1st ed.  
Place of Publication: Philadelphia, PA  
Publisher: Elsevier  
Date of Publication: 2013  
Physical Description: e-Book  
Series Title: Pattern recognition series  
ISBN: 9.78E+12  
Subjects (MeSH): Kidney Diseases - diagnosis  
Kidney - pathology  
Notes: Access to this online resource is restricted to IWK Health Centre employees working from inside the hospital network.  
Format: e-Book  
Location: Online



## Ultrasound guided percutaneous kidney biopsy

<https://libcat.nshealth.ca/en/permalink/chpams35765>

**Available Online:** View Pamphlet

**Corporate Author:** Nova Scotia Health Authority. Interventional Radiology Provincial Committee

**Place of Publication:** Halifax, NS

**Publisher:** Nova Scotia Health Authority

**Date of Publication:** 2017

**Format:** Pamphlet

**Language:** English

**Physical Description:** 1 electronic document (9 p.) : digital, PDF file

**Subjects (MeSH):** Kidney Diseases - diagnosis  
Biopsy, Needle

**Subjects (LCSH):** Kidney--Diseases--Diagnosis  
Kidney--Biopsy

**Specialty:** Diagnostic Imaging

**Abstract:** An ultrasound guided percutaneous kidney biopsy is used to diagnose abnormal kidney tissue. How to get ready for a kidney biopsy, and what happens during and after the biopsy, is covered. Risks, follow up care, and symptoms requiring a visit to your family doctor or to the Emergency Department are outlined. A list of medications and how long to stop taking them both before and after the biopsy is provided.

**Responsibility:** Prepared by: Interventional Radiology Provincial Committee

**Pamphlet Number:** 0383



## Ultrasound guided percutaneous kidney biopsy : Valley Regional Hospital

<https://libcat.nshealth.ca/en/permalink/chpams36467>

Available Online: View Pamphlet

Corporate Author: Nova Scotia Health Authority. Interventional Radiology Provincial Committee

Place of Publication: Halifax, NS

Publisher: Nova Scotia Health Authority

Date of Publication: 2018

Format: Pamphlet

Language: English

Physical Description: 1 electronic document (9 p.) : digital, PDF file

Subjects (MeSH): Kidney Diseases - diagnosis  
Biopsy, Needle

Subjects (LCSH): Kidney--Diseases--Diagnosis  
Kidney--Biopsy

Abstract: During an ultrasound guided percutaneous kidney biopsy a thin needle will be used to remove at least 3 tiny pieces of tissue from your kidney. The tissue will be sent to the lab where it will be checked under a microscope. Who will do the biopsy, complications, and how long you can expect to be at the hospital is listed. How to get ready, and what happens during and after the biopsy is covered. Follow up care, and symptoms requiring a visit to your family doctor or to the Emergency Department are outlined. A list of medications and how long to stop taking them both before and after the biopsy is provided.

Responsibility: Prepared by: Interventional Radiology Provincial Committee

Pamphlet Number: 1924



## Understanding Kidney Diseases

<https://libcat.nshealth.ca/en/permalink/provcat39920>

Available Online: View e-Book

Author: Rayner, Hugh

Other Authors: Thomas, Mark  
Milford, David

Responsibility: Hugh Rayner, Mark Thomas, David Milford

Edition: 1st ed.

Place of Publication: Cham

Publisher: Springer

Date of Publication: c2016

Physical Description: 1 online resource (xxi, 300 p. : 216 illus., 81 illus. in color)

ISBN: 9783319234588  
9783319234571 (print ed.)

Subjects (MeSH): Diagnostic Techniques, Urological  
Disease Progression  
Kidney Diseases - diagnosis  
Kidney Diseases - physiopathology  
Renal Replacement Therapy

Abstract: This book provides the essential understanding needed for the assessment of patients with kidney disease. The chapters follow the sequence taken during a clinic consultation and when clerking a patient. At each stage, the principles and concepts underlying aspects of renal medicine that may seem difficult are clearly explained. Understanding Kidney Diseases includes numerous case studies and charts based upon patients' data to help students, residents and fellows develop their knowledge and skill in managing patients.

Contents: 1. Kidney Anatomy and Physiology – 2. Measuring Kidney Function – 3. Plot All the Dots – 4. How Are You Feeling? – 5. Do You Have Any Long-Term Health Conditions? – 6. Are You Pregnant or Planning a Pregnancy? – 7. What Is Your Family History? – 8. What Have You Been Taking? – 9. Height and Weight – 10. Blood Pressure – 11. Test the Urine – 12. Examine the Patient. – 13. Full Blood Count, Urea and Electrolytes, Bicarbonate, Bone Profile – 14. Immunology – 15. Image the Urinary Tract – 16. Should We Do a Kidney Biopsy? – 17. Make a Plan – 18. Renal Replacement Therapy – 19. Epilogue – Multiple Choice Questions – Multiple Choice Question Answers – Index of Case Reports – Index of Histopathology, Radiology and Clinical Images.

Format: e-Book

Location: Online



## Understanding Kidney Diseases

<https://libcat.nshealth.ca/en/permalink/provcat45277>

Available Online: View e-Book

**Author:** Rayner, Hugh C.  
**Other Authors:** Thomas, Mark E.  
Milford, David V.  
**Responsibility:** Hugh C. Rayner, Mark E. Thomas, David V. Milford  
**Edition:** Second edition  
**Place of Publication:** Cham  
**Publisher:** Springer  
**Date of Publication:** c2020  
**Physical Description:** 1 online resource (xxii, 396 p.) : 249 illus., 99 illus. in color  
**ISBN:** 9783030430276  
9783030430269 (Print ed.)  
9783030430283 (Print ed.)  
9783030430290 (Print ed.)  
**Subjects (MeSH):** Kidney Diseases - diagnosis  
Kidney Diseases - physiopathology  
**Specialty:** Nephrology  
**Abstract:** This book combines the reference material of a nephrology textbook with the everyday relevance of a clinical handbook. This second edition develops and expands upon the success of the first. All the content has been updated and entirely new chapters on acid-base disorders and stone disease have been added. Understanding Kidney Diseases includes over 60 real-life case studies and is illustrated with over 200 figures. Readers can test their knowledge with a bank of multiple-choice questions and put it into practice by answering questions that patients frequently ask. The book provides all that students, residents and fellows need in order to approach a patient with a kidney problem with confidence.

**Contents:**

1. Kidney Anatomy and Physiology: The Basis of Clinical Nephrology –
2. Measuring Kidney Function: How to Use Laboratory Tests to Measure Glomerular Filtration Rate –
3. Plot All the Dots: How Graphs Reveal the History of Someone's Kidney Disease –
4. Kidney Function in Acute Illness and Acute Kidney Injury –
5. How Are You Feeling? Symptoms of Kidney Disease –
6. Do You Have Any Risk Factors or Long-Term Health Conditions? How Environment, Lifestyle and Other Medical Conditions Are Linked to Kidney Disease –
7. Are You Pregnant or Planning a Pregnancy? How Pregnancy Affects the Kidneys and Vice Versa –
8. What Is Your Family History? The Molecular Genetics of Inherited Kidney Diseases –
9. What Have You Been Taking? Nephrotoxicity from Medications and Other Chemicals –
10. Height and Weight: The Effects of Kidney Disease on Development; Links Between Obesity and Kidney Disease –
11. Blood Pressure: The Interactions Between Hypertension and Kidney Disease –
12. Test the Urine: Understanding Haematuria, Proteinuria and Urinary Infection –
13. Examine the Patient: Physical Signs Related to Kidney Diseases –
14. Full Blood Count: Haematological Changes in Kidney Diseases –
15. Acid, Base and the Kidneys: The Role of the Kidneys in Acid-Base Disorders –
16. Calcium, Phosphate and Bones: How Bone and Mineral Metabolism is Altered in Kidney Disease –
17. Immunology: Serological Tests That Help Diagnose Kidney Diseases –
18. Image the Urinary Tract: Strengths and Weaknesses of Different Radiology Modalities –
19. Should We Do a Kidney Biopsy? Balancing the Diagnostic Benefits Against the Clinical Risks –
20. Kidney Stone Disease: A Link Between Nephrology and Urology –
21. Make a Plan: When and How to Prepare for End-Stage Kidney Disease –
22. Kidney Replacement Therapy: Common Problems in Dialysis and Transplant Patients –

Frequently Asked Questions – Multiple Choice Questions – Answers – Case Reports.

**Format:** e-Book

**Location:** Online