

# Urine Sediment Guide

All images from the SedVue Dx<sup>®</sup> Urine Sediment Analyzer

Reference: Size = 200 microns

IDEXX

## Blood cells



Figure 1. Red blood cells



Figure 2. Clumped red blood cells



Figure 3. White blood cells



Figure 4. White blood cells

## Epithelial cells



Figure 5. Squamous epithelial cells



Figure 6. Squamous epithelial cells



Figure 7. Numerous transitional (nonsquamous) epithelial cells with WBCs and RBCs



Figure 8. Numerous transitional (nonsquamous) epithelial cells (possible transitional cell carcinoma. Confirm with dry-slide cytology.)

## Bacteria



Figure 9. Rods with white blood cells



Figure 10. Rods with white and red blood cells



Figure 11. Cocci with white blood cells



Figure 12. Cocci in chains

## Casts



Figure 13. Left and right, hyaline cast



Figure 14. Cellular (nephritic) cast

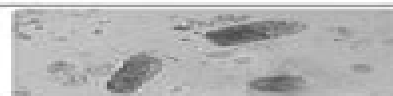


Figure 15. Numerous granular (nephrotic) casts



Figure 16. Waxy (nephrotic) cast

## Crystals



Figure 17. Large struvite crystals



Figure 18. Numerous small struvite crystals



Figure 19. Large calcium oxalate dihydrate crystals



Figure 20. Numerous calcium oxalate dihydrate crystals



Figure 21. Calcium oxalate monohydrate (needle-shaped) crystals



Figure 22. Calcium oxalate monohydrate crystals, left, dumbbells; right, hemp-seed



Figure 23. Numerous bilirubin (black-spink) crystals



Figure 24. Bilirubin crystal with WBCs



Figure 25. Cholesterol crystals

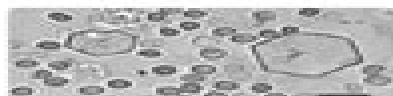


Figure 26. Cystine crystals with red blood cells



Figure 27. Uric acid crystals



Figure 28. Likely drug-related crystals

## Miscellaneous

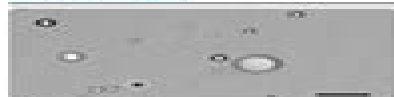


Figure 29. Lipids

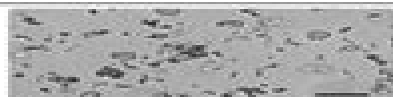


Figure 30. Amorphous cylindrical debris



Figure 31. Hyphae



Figure 32. Squam with white blood cells



Figure 33. Left, *Pseudomonas* spp; *Capillaria* spp; cilia; right, mucous debris



Figure 34. Left, green granules; right, pollen



Figure 35. Flea



Figure 36. Duck mite

# Urine Sediment Guide Bayer

**Candyce M. Jack, Patricia M. Watson**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the authors' names.

## **Urine Sediment Guide Bayer:**

*Urine Sediment Reference Guide* Carl A. Osborne, Jerry B. Stevens, Bayer HealthCare. Animal Health Division, 2006

**Nephrology and Urology of Small Animals** Joe Bartges, David Polzin, 2011-01-20 Nephrology and Urology of Small Animals provides veterinarians with the knowledge needed to effectively diagnose and treat urologic diseases in canine feline and exotic patients Serving as an easy to use comprehensive clinical reference the text takes an evidence based approach to detailed coverage of specific diseases and disorders including etiology and prevalence clinical signs diagnosis treatment prevention prognosis controversies and references Coverage also includes practical review of anatomy and physiology of the urinary system fundamentals of diagnostic testing and therapeutic techniques Urinalysis in the Dog and Cat Dennis J. Chew, Patricia A. Schenck, 2023-01-24 Urinalysis in the Dog and Cat A comprehensive up to date textbook for performing and interpreting urinalysis in dogs and cats with content that remains accessible to those in primary care and specialty practices In Urinalysis in the Dog and Cat a logical sequence to collection of urine performing the complete urinalysis physical and chemical properties along with urinary sediment microscopy and interpretation of results is presented The FAQ chapter and the chapter on urinalysis case examples provide easily accessible information for primary care veterinarians and technicians as well as veterinary students Each didactic chapter is designed to provide basic information first and then more advanced materials deeper into each chapter Some materials will also be useful to specialists and those in advanced training An extensive review of proteinuria is included as a separate chapter Automated urine chemistry by dipstrip and automated urinary sediment microscopy are discussed in some detail as this technology increasingly will be incorporated in veterinary laboratory practice The text is accompanied by hundreds of high quality photographs and medical illustrations that highlight common and rare findings from the urine of dogs and cats Numerous algorithms suggest possible pathways for the diagnosis and treatment of urinary disorders This book is destined to be widely used in veterinary hospitals by seasoned and young attending veterinarians seeking to know more about urinalysis as well as by veterinary laboratory technicians Several sections of this book will be useful in the teaching of basic concepts to veterinary students The authors have also included An introduction to the philosophy of urinalysis and the detailed information about collection of urine from dogs and cats Comprehensive explorations of urine sample handling preparation and analysis Detailed aspects of USG as the most important physical property of canine and feline urine In depth discussions of urine chemistry dipstrip evaluation for pH protein occult blood glucose ketones and bilirubin Extensive detailing of urinary sediment microscopy Sections on FAQ and urinalysis case examples allow the reader to test their knowledge about urinalysis Urinalysis in the Dog and Cat is an essential reference for primary care veterinarians veterinary technicians veterinary students those in advanced training programs and specialists interested in learning more about disorders of the urinary tract **Veterinary Technician and Nurse's Daily Reference Guide** Mandy Fults, Kenichiro Yagi, 2022-04-26 The revised and expanded new edition of this

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**Veterinary Clinical Skills Manual** Nichola Coombes, Ayona Silva-Fletcher, 2018-05-16 Down to earth and intensely practical this book and video package provides step by step guidance on the essential clinical skills required by veterinary students before they face clinical situations encountered in the real world of the busy veterinary professional This book is the go to manual for an essential grounding in key veterinary clinical skills for all students and educators of veterinary medicine and animal husbandry

Blackwell's Five-Minute Veterinary Consult: Laboratory Tests and Diagnostic Procedures Shelly L. Vaden, Joyce S.

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**Clinical Pathology , An Issue of Veterinary Clinics of North America: Small Animal Practice, E-Book** Maxey L. Wellman, M. Judith Radin, 2022-11-18 In this issue of Veterinary Clinics Small Animal Practice guest editors Drs Maxey L Wellman and M Judith Radin bring their considerable expertise to the topic of Clinical Pathology Evaluation of clinical laboratory data is used daily in the diagnosis and monitoring of veterinary patients and the field is rapidly expanding as new tests and technologies become available This issue provides valuable up to date information on current important topics in clinical pathology that are of interest to clinicians veterinary students and residents Contains 16 practice oriented topics including digital cytology tick borne diseases toxicology case studies laboratory diagnosis of endocrine diseases blood transfusions and more Provides in depth clinical reviews on clinical pathology offering actionable insights for clinical practice Presents the latest information on this timely focused topic under the leadership of experienced editors in the field Authors synthesize and distill the latest research and practice guidelines to create clinically significant topic based reviews

*A Guide to the practical examination of urine* James Tyson, 1893  
**Guide to the Practical Examination of Urine** James Tyson, 1895 *A Guide to the practical examination of urine for the use of physicians and students* James Tyson, 1895 *Small Animal Cytologic Diagnosis* Anne M. Barger, Amy L. MacNeill, 2016-08-19 Doody's Core Title 2022 2 8 3 with a 5 STAR rating A powerful tool that can be employed in a wide variety of disease processes cytology in small animals has gained increased recognition and clinical application Small Animal Cytologic Diagnosis presents clinically applicable information about the use of cytology and indicates when advanced diagnostic testing can be beneficial to diagnose underlying disease processes The book discusses the pathophysiology of inflammation cancer biology and comparisons to histology to help readers fully comprehend the cytologic changes that can occur with inflammation and neoplasia Also covered are some of the limitations and advantages of cytology compared to histopathology important gross findings e g body cavity effusions and parasites and the associated diagnostic methods

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*Tietz Textbook of Clinical Chemistry and Molecular Diagnostics - E-Book* Nader Rifai, 2017-01-16 The Tietz Textbook of Clinical Chemistry and Molecular Diagnostics 6th Edition provides the most current and authoritative guidance on selecting performing and evaluating the results of new and established laboratory tests This classic clinical chemistry reference offers encyclopedic coverage detailing everything you need to know including analytical criteria for the medical usefulness of laboratory tests variables that affect tests and results laboratory medicine applications of statistical methods and most importantly clinical utility and interpretation of laboratory tests It is THE definitive reference in clinical chemistry and molecular diagnostics now fully searchable and with quarterly content updates podcasts clinical cases animations and extended content online through Expert Consult Analytical criteria focus on the medical usefulness of laboratory procedures Reference ranges show new approaches for establishing these ranges and provide the latest information on this topic Lab management and costs gives students and chemists the practical information they need to assess costs allowing them to do their job more efficiently and effectively Statistical methods coverage provides you with information critical to the practice of clinical chemistry Internationally recognized chapter authors are considered among the best in their field Two color design highlights important features illustrations and content to help you find information easier and faster NEW Internationally recognized chapter authors are considered among the best in their field NEW Expert Consult features fully searchable text quarterly content updates clinical case studies

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