

Homeostasis and Diagnostic Tests

HASPI Medical Biology Lab 04a

Background/Introduction

An inability of the body to maintain homeostasis is known as **homeostatic imbalance**, and can lead to disease or even death. Conditions such as kidney failure, diabetes, and dehydration are all symptoms of homeostatic imbalance. In many cases, medical intervention can correct the imbalance.

Diagnostic Tests: Checking for Balance

The majority of diagnostic tests in medicine are performed to check whether components of the body are within normal values. Essentially, they are determining whether tissues, organs, and/or systems of the body are working correctly by determining if they are maintaining homeostasis with the products they produce. There are many different types of diagnostic tests that can be performed to determine if a homeostatic imbalance is present. The following are examples of diagnostic tests:

- **Vitals Signs** – Common vital signs include the pulse, temperature, skin color, respiration rate, and blood pressure. All vital signs have a normal value and any value lower or higher indicates a homeostatic imbalance.
- **Blood Tests** – A blood sample is taken and can be tested for a wide variety of substances that circulate in the blood. This could include hormones, elements such as sodium (Na^+), cells, proteins, lipids, glucose, vitamins, and substances that should not be in the bloodstream like toxins, bacteria, or drugs.

The Urinalysis

The urinalysis is a diagnostic test that determines what is present in secreted urine. It can reveal many different types of diseases, even those without any visible symptoms. A urinalysis usually includes a visual observation of the urine for color and clarity, a microscopic observation for sediment particles, and a urine dipstick chemical analysis. The chemical analysis is capable of determining pH, specific gravity, glucose, proteins, bilirubin, ketones, presence of blood, nitrites, urobilinogen, and leukocytes.

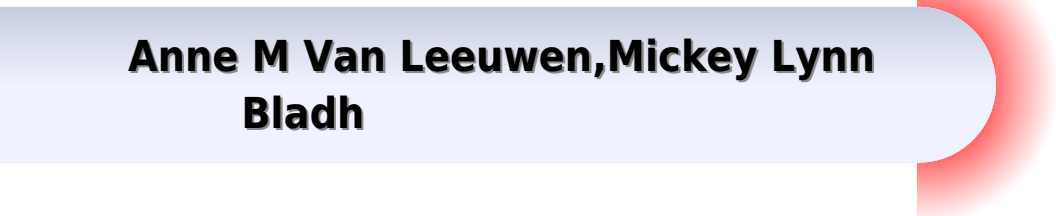
The urinalysis is a useful tool in determining whether a patient's kidneys are functioning regularly as well as helping to diagnose conditions including hydration level, infections, bacteria, liver disease, kidney stones, gallstones, anemia, kidney failure, proteinuria, diabetes, or drug use to name a few



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Biology Lab Manual Urinalysis

**Anne M Van Leeuwen, Mickey Lynn
Bladh**



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Hematology Laboratory in the Digital and Automation Age, An Issue of the Clinics in Laboratory Medicine Olga Pozdnyakova, Carlo Brugnara, 2024-08-06 In this issue of Clinics in Laboratory Medicine guest editors Drs Olga Pozdnyakova and Carlo Brugnara bring their considerable expertise to the topic of Hematology Laboratory in the Digital and Automation Age Top experts in the field discuss how automation may be applied to hematology coagulation and flow cytometry novel technologies for routine hematology and coagulation analysis to enhance readers knowledge of new digital technologies used for cell analysis and classification in hematology and new uses of flow cytometry in the diagnosis of hematological malignancies red cell disorders and platelet function alterations Contains 15 relevant practice oriented topics including automation in flow cytometry immunodeficiency work up by flow cytometry routine coagulation novel anticoagulants laboratory aspects and more Provides in depth clinical reviews on the hematology laboratory in the digital and automation age 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

Current Catalog National Library of Medicine (U.S.), 1983

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General Biology Lab Manual Russell Skavaril, Mary Finnen, Steven Lawton, 1993 This laboratory manual suitable for biology majors or non majors provides a selection of lucid comprehensive experiments that include excellent detail illustration and pedagogy

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Textbook of Laboratory and Diagnostic Testing Anne M Van Leeuwen,Mickey Lynn Bladh,2016-02-19 The team that brings you the popular Davis s Comprehensive Handbook of Laboratory and Diagnostic Tests With Nursing Implications now brings you the only text that explains the who what when how and why of laboratory and diagnostic testing and connects them to clinical presentations nursing interventions and nursing outcomes **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

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