



JOSE MARIA COLLEGE
Philippine-Japan Friendship Highway, Sasa, Davao City
COLLEGE OF ALLIED HEALTH SCIENCE EDUCATION
Medical Technology Program
HUMAN ANATOMY AND PHYSIOLOGY



MODULE NO. 14
MALE REPRODUCTIVE SYSTEM

Learning objectives:

1. Identify and describe the gross anatomy of the male reproductive organ
2. Describe the anatomical and histologic structure of the testes
3. Describe the gross anatomy of sperm cell

Learning resources:

1. Visual presentation

Discussion:

The male reproductive system consists of the **testes**, a series of ducts, accessory glands, and supporting structures. The ducts include the **epididymis**, the **ducta deferentia** (sing. ductus deferens; also vas deferens), and the **urethra**. Accessory glands include the **seminal vesicles**, the **prostate gland**, and the **bulbourethral glands**. Supporting structures include the **scrotum** and the **penis**.

The testes and epididymis, in which the sperm cells develop, are located outside the body cavity in the **scrotum**. The ducta deferentia lead from the testes into the pelvis, where they join the ducts of the seminal vesicles to form the ampullae. Extensions of the ampullae, called the **ejaculatory ducts**, pass into the prostate and empty into the urethra within the prostate. The urethra, in turn, exits the pelvis and passes through the penis to the outside of the body.

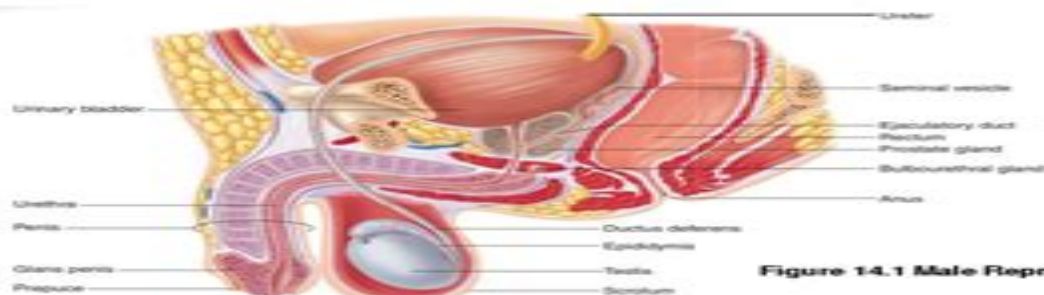


Figure 14.1 Male Reproductive System

Scrotum

The **scrotum** is a saclike structure that contains the testes. It is divided into two internal compartments by an incomplete connective tissue **septum**. Externally, the scrotum is marked in the midline by an irregular ridge, the **raphe**, which continues posteriorly to the anus and anteriorly onto the inferior surface of the penis. The outer layer of the scrotum includes the skin, a layer of superficial fascia consisting of loose connective tissue, and a layer of smooth muscle called the **dartos muscle**.

The **cremaster muscles**, which are extensions of abdominal muscles into the scrotum, contract and help pull the testes nearer the body, which helps keep the testes warm. The response of the dartos and cremaster muscles is important because sperm cells are very temperature-sensitive and do not develop normally if the testes become too warm or too cool.

Laboratory Report 46 Male Reproductive

Eula Bingham, Barbara Cohrsen



Laboratory Report 46 Male Reproductive:

Concepts of Human Anatomy and Physiology Stuart Ira Fox, 1989 Anatomy & Physiology Laboratory Manual and E-Labs E-Book Kevin T. Patton, 2018-01-24 Using an approach that is geared toward developing solid logical habits in dissection and identification the Laboratory Manual for Anatomy and coloring exercises offer a kinesthetic experience useful in retention of content User friendly spiral binding allows for hands free viewing in the lab setting Step by step dissection instructions with accompanying illustrations and photos cover anatomical models and fresh or preserved specimens and provide needed guidance during dissection labs The dissection of tissues organs and entire organisms clarifies anatomical and functional relationships 250 illustrations including common histology slides and depictions of proper procedures accentuate the lab manual s usefulness by providing clear visuals and guidance Easy to evaluate tear out Lab Reports contain checklists drawing exercises and questions that help you demonstrate your understanding of the labs you have participated in They also allow instructors to efficiently check student progress or assign grades Learning objectives presented at the beginning of each exercise offer a straightforward framework for learning Content and concept review questions throughout the manual provide tools for you to reinforce and apply knowledge of anatomy and function Complete lists of materials for each exercise give you and your instructor a thorough checklist for planning and setting up laboratory activities allowing for easy and efficient preparation Modern anatomical imaging techniques such as computed tomography CT magnetic resonance imaging MRI and ultrasonography are introduced where appropriate to give future health professionals a taste for and awareness of how new technologies are changing and shaping health care Boxed hints throughout provide you with special tips on handling specimens using equipment and managing lab activities Evolve site includes activities and features for students as well as resources for instructors Part - Anatomy & Physiology Laboratory Manual - E-Book Kevin T Patton, PhD, 2014-12-02 Effectively master various physiology dissection identification and anatomic explorations in the laboratory setting with the Anatomy Physiology Laboratory Manual 9th Edition This practical full color lab manual contains 55 different A P lab exercises that cover labeling anatomy identification dissection physiological experiments computerized experiments and more The manual also includes safety tips a comprehensive instruction and preparation guide for the laboratory and tear out worksheets for each of the 55 exercises In addition 8 e Lab modules offer authentic 3D lab experiences online for virtual lab instruction 8 interactive eLabs further your laboratory experience in the digital environment Complete list of materials for each exercise offers a thorough checklist for planning and setting up laboratory activities Over 250 illustrations depict proper procedures and common histology slides Step by step guidance for dissection of anatomical models and fresh or preserved specimens with accompanying illustrations helps you become acclimated to the lab environment Physiology experiments centering on functional processes of the human body offer immediate and exciting examples of physiological concepts Easy to evaluate tear out lab reports contain checklists drawing exercises and questions that help you demonstrate

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gradually more complex activities are developed Features include procedure check lists coloring exercises boxed hints safety alerts separate lab reports and a full color histology mini reference **The Laboratory Rat** Mark A. Suckow,F. Claire Hankenson,Ronald P. Wilson,Patricia L. Foley,2019-11-10 The third edition of The Laboratory Rat features updated information on a variety of topics including rats as research models for basic and translational research in areas such as genomics alcoholism diabetes metabolic syndrome obesity neuroscience spinal cord injury traumatic brain injury regenerative medicine and infectious disease New information related to the husbandry and veterinary care of rats is provided including topics related to nutrition reproduction anesthesia and surgery infectious and noninfectious disease and the care of surgical and other fragile models It is a premier source of information on the laboratory rat this book will be of interest to veterinary and medical students senior graduate students postdocs and researchers who utilize animals in biomedical research New chapters on the care of surgical and fragile models and on the use of rats in research areas such as alcoholism regenerative medicine spinal cord injury traumatic brain injury and others are included All chapters were written by scientific and veterinary experts This book condenses information from many sources on topics related to the care and use of rats in research It is the premier source of information on the laboratory rat *Index Medicus* ,2001-05 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings **Patty's Toxicology, 6 Volume Set** Eula Bingham,Barbara Cohrssen,2012-07-31 Featuring the improved format used in the 5th edition this updated set presents in logical groupings comprehensive toxicological data for industrial compounds including CAS numbers physical and chemical properties exposure limits and biological tolerance values for occupational exposures making it essential for toxicologists and industrial hygienists This edition has about 40% new authors who have brought a new and international perspective to interpreting industrial toxicology and discusses new subjects such as nanotechnology flavorings and the food industry reactive chemical control to comprehensive chemical policy metalworking fluids and pharmaceuticals **Cumulated Index Medicus** ,1994

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Handbook of Human Toxicology Edward J. Massaro, 1997-07-09 Covering some of the most important topics in modern toxicology the Handbook of Human Toxicology is a unique and valuable addition to the current literature It addresses issues answers questions and provides data related to Within each of these five major sections are several carefully selected topics that reflect the current state of human to

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