

POSITIONING GUIDE

HANDS-FREE TECHNIQUES IN SMALL ANIMAL RADIOGRAPHY

Hands-free techniques allow veterinary workers to increase their distance from the x-ray source and reduce their exposure to ionizing radiation. Proper positioning tools (i.e. soft, elastic and flexible) are essential to allow for patient comfort - to learn more visit handsfreexrays.com. Patient comfort and safety must be considered and assessed before using hands-free techniques.

Lateral Thorax Small chest sandbags provide controlled pressure points on the patient. Elastic extremity straps connect to x-ray table or to mouth. Small sandbags can be used for extremity manipulation. Positioning foam wedges can be used to keep dogs chest/cervical/pelvic straight. 	Ventrodorsal Thorax Only extend extremities to patient's comfort level. Feet wedges can be used to keep head straight (see Yellow Thorax V/D). Feet w/ through to ensure patient comfort always use foam material. 	Ventrodorsal Abdomen Feet w/ through to ensure patient comfort always use foam material. Only extend extremities to patient's comfort level. 	Lateral Abdomen Small sandbags can also be used for extremity manipulation. Elastic extremity straps. Only extend extremities to patient's comfort level. Half chest sandbags - controlled pressure points on the patient. 
Lateral Thorax Plastic cut paddles (see red) can be helpful for positioning some cats. Paddles should be positioned under the arm. Will not work for all cats. Limit use above +30° pronated.  Only extend extremities to patient's comfort level.	Ventrodorsal Thorax Only extend extremities to patient's comfort level. Feet wedges can be useful in handling head straight. Feet w/ through to ensure patient comfort always use soft material. 	Ventrodorsal Abdomen Feet w/ through to ensure patient comfort always use soft material. Only extend extremities to patient's comfort level. 	Lateral Abdomen Only extend extremities to patient's comfort level. Feet w/ through to ensure patient comfort always use soft material. Plastic board (see blue) placed on x-ray table ensuring paddles for "feet straight". Paddles avoid thick towels. 

Sedation is sometimes recommended for orthopedic views to allow for well positioned radiographs while providing analgesia for the patient.

Lateral Hock Put limb forward and extend strap to table. Allow hock to fall down to the table. Feet wedge under hip will change angle of hock (when needed). 	Lateral Shoulder A sandbag can be used to move soft tissue out of the shoulder region. Straps connect to table. 	Lateral Elbow To move head out of view use a sandbag or foam wedge. Straps connect to table. 
Cranio-caudal Hock Feet wedge under hock keeps patient comfortable and secure with positioning. 	Cranio-caudal Shoulder To keep head out of view use a foam wedge or through a forward sandbag under head. Feet wedge under hock keeps patient comfortable and secure with positioning. Sandbag over top of extremity keeps it straight and close to table. 	Ventrodorsal Pelvis To stabilize rear limb to center under abdominal femurs. If not straight, simply adjust the legs. Feet wedge under pelvic bones patient comfortable and secure with positioning. Straps connect to edge of table. 

Radiology Positioning Guide

Olive Peart



Radiology Positioning Guide:

Radiographic Projections & Positioning Guide: Imaging Procedures Olive Peart, 2023-03-24 A comprehensive overview of routine imaging projections and procedures for the technologist registry examination Each projection includes an image of the actual position a labeled radiograph and details on patient positioning centering and image critique

Radiographic Positioning Olive Peart, 2021-05-03 This text offers a comprehensive overview of routine imaging procedures and positioning terminology in diagnostic imaging Also included is a summary of patient care in radiology infection control patient communication and digital technology Each projection file includes an image of the actual position with the corresponding labeled radiograph plus technical information on patient positioning shielding body part position and rotation central ray angulation point of entry structures demonstrated and image evaluation Great for use by student technologists during ARRT registry review or as a refresher for practicing x ray technologist

Principles of Radiographic Positioning and Procedures Pocket Guide Carlton, 2014 **Radiographic Projections & Positioning Guide** Olive Peart, 2024-10-19 A comprehensive overview of routine imaging procedures and positioning terminology in diagnostic imaging Also included is a summary of patient care in radiology infection control patient communication and digital technology Each projection file includes an image of the actual position with the corresponding labeled radiograph plus technical information on patient positioning body part position and rotation central ray angulation point of entry structures demonstrated and image evaluation and critique Great educator resource Also for use by student radiographers technologists during registry reviews or as a refresher for practicing radiographer x ray technologist imaging technologists

Bontrager's Handbook of Radiographic Positioning and Techniques - E-Book John Lampignano, Leslie E. Kendrick, 2024-03-28 Use this pocket reference in the clinical setting to ensure proper positioning and correct exposure Handbook of Radiographic Positioning and Techniques 11th Edition guides you through each step in performing hundreds of imaging procedures Each projection includes patient positioning photos and concise descriptions to help you produce clear images safely and confidently Written by the same authors as Textbook of Radiographic Positioning and Related Anatomy this handbook is a convenient clinical companion to the textbook A quick review ensures that you perform radiographic procedures right every time 297 projections provide a snapshot of essential information in an easily accessible and portable format Standard well positioned radiograph of each projection demonstrates the critical anatomy that must be visualized along with a list of evaluation criteria Recommendations for radiation protection are provided for each projection including instructions for shielding Positioning pages include a patient position description recommended automatic exposure control chamber collimation field size IR size CR location and CR angle suggested kVp ranges space to fill in exposure factors and more Page number references for the textbook are included at the bottom of each positioning page to easily refer to the text for greater detail and explanation concerning a particular position Useful appendices make it easy to find information on

patient dose safety abbreviations and acronyms and various conversion charts NEW Updated photographs visually demonstrate the latest digital technology used in radiography with new radiographs as well as images of positioning and new equipment NEW The latest ARRT content specifications and ASRT curriculum guidelines prepare you for certification exams and for clinical practice NEW Additional new projections include a false and modified false profile of the hip PA clenching wrist for the scapulohumeral region and weight bearing calcaneus which are performed frequently in orthopedic and sports medicine clinics Merrill's Pocket Guide to Radiography Jeannean Hall Rollins, 2022-03-07 *Merrill's Pocket Guide to Radiography* Bruce W. Long, Tammy Curtis, Barbara J. Smith, 2018-12-17 Summarizing essential information you will encounter in clinical practice Merrill's Pocket Guide to Radiography is the perfect companion to Merrill's Atlas of Radiographic Positioning and Procedures 14th Edition This handy reference provides bulleted step by step explanations of how to position the patient and body part for approximately 170 commonly requested radiographic projections including mobile mammography and neonatal procedures Tabbed for easy access to information this guide is up to date with the latest ARRT standards and includes diagnostic quality radiographs for reference with each positioning presentation Diagnostic quality radiographs demonstrate the result the radiographer is trying to achieve Key positioning information is formatted for quick reference to give you easy access to the information Bulleted step by step instructions for positioning the patient and body part facilitate quick and efficient performance of radiographic exams Section dividers with tabs provide quick access to sections Two color format emphasizes the most important information on the page and helps you to quickly locate and use the information Exposure technique chart for every projection helps reduce the number of repeat radiographs and improves overall image quality Abbreviations and external landmarks on the inside covers provide quick reference to frequently needed information Updated kVp values reflect current theory about what is appropriate to use with digital imaging modalities Compensating filter information is included for those projections where filters are used NEW Updated positioning photos illustrate the current digital imaging equipment and technology NEW Updated digital radiographs provide greater contrast resolution for improved visualization of pertinent anatomy NEW Thoroughly revised content reflects the latest ARRT standards *Radiology of the Horse - An Illustrated Guide* Pasquale De Marco, 2025-03-23 Journey into the depths of equine anatomy and pathology with this comprehensive guide to radiology meticulously crafted for the discerning equine practitioner Discover the art of interpreting radiographic images deciphering the subtle nuances of normal and abnormal findings and unraveling the mysteries of equine ailments Within these pages you will embark on a captivating exploration of equine skeletal anatomy mastering the intricacies of bones joints and soft tissues From developmental abnormalities and traumatic injuries to degenerative joint disease and metabolic bone disease this guide equips you to diagnose and manage a wide spectrum of musculoskeletal conditions with unparalleled expertise Delve into the intricacies of the equine respiratory and cardiovascular systems where radiography unveils the delicate interplay of breath and blood Diagnose pneumonia

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Merrill's Pocket Guide to Radiography - E-Book Jeannean Hall Rollins,2024-11-08 This handy guide puts frequently requested radiographic projections at your fingertips Merrill s Pocket Guide to Radiography 16th Edition summarizes essential information for more than 150 radiography projections in a spiral bound format designed for quick reference in the clinical environment Clear instructions explain how to position patients and body parts and an optimal radiograph is included for each projection A portable easy to carry companion to the three volume Merrill s Atlas this book provides guidelines for everything from perfect positioning to perfect exposures NEW Appendix for working with obese patients provides guidance on modified positioning and imaging techniques NEW Updated images enhance coverage of the chest abdomen pelvis and hip bony thorax upper extremity and lower extremity NEW Updated exposure technique charts offer current information for obtaining high quality images Bulleted step by step instructions show how to position the patient and body part for frequently requested radiography projections Exposure technique chart for every projection helps reduce the need for repeat radiographs and improves overall image quality Abbreviations and external landmarks are listed inside the front and back covers for quick reference Diagnostic quality radiograph for each projection demonstrates the result the radiographer is trying to achieve More than 150 projections are each presented in a two page spread and include information on patient position part position respiration central ray angulation collimation KVP values and a photograph of a properly positioned patient Section dividers with tabs make it easier to find the beginning of each section *Principles of Radiographic Positioning and Procedures Pocket Guide* Richard R. Carlton,Joanne S. Greathouse,Arlene Adler,1999 This pocket guide includes positioning information needed for quick reference including over 150 commonly requested radiographic projections *Bontrager's Handbook of Radiographic Positioning and Techniques, 10e, South Asia Edition - E-Book* John Lampignano,Leslie E. Kendrick,2021-04-27 Get on the spot guidance for all the types of positioning you ll need

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Merrill's Atlas of Radiographic Positioning and Procedures - 3-Volume Set - E-Book Jeannean Hall Rollins, Bruce W. Long, Tammy Curtis, 2022-02-10 Textbook and Academic Authors Association TAA McGuffey Longevity Award Winner 2024 Selected for Doody's Core Titles 2024 with Essential Purchase designation in Radiologic Technology Perfect your positioning skills with the leading radiography text and clinical reference Merrill's Atlas of Radiographic Positioning Procedures 15th Edition helps you learn to position patients properly set exposures and produce the clear radiographs needed to make accurate diagnoses Guidelines to both common and uncommon projections prepare you for every kind of patient encounter Anatomy and positioning information is organized by bone group or organ system and coverage of special imaging modalities includes CT MRI sonography radiation therapy and more Written by noted educators Jeannean Hall Rollins Bruce Long and Tammy Curtis Merrill's Atlas is not just the gold standard in imaging it also prepares you for the ARRT exam Comprehensive full color coverage of anatomy and positioning makes Merrill's Atlas the most in depth text and reference available for radiography students and practitioners Guidelines to each projection include a photograph of a properly positioned patient and information on patient position part position central ray angulation collimation KVP values and evaluation criteria Diagnostic quality radiograph for each projection demonstrates the result the radiographer is trying to achieve Coverage of common and unique positioning procedures includes chapters on trauma surgical radiography geriatrics pediatrics and bone densitometry to help prepare you for the full scope of situations you will encounter Numerous CT and MRI images enhance comprehension of cross sectional anatomy and

help in preparing for the Registry examination Frequently requested projections are identified with a special icon to help you focus on what you need to know as an entry level radiographer Image receptor and collimation sizes plus other key information are provided for each relevant projection Bulleted lists provide clear instructions on how to correctly position the patient and body part when performing procedures Summary tables provide quick access to projection overviews guides to anatomy pathology tables for bone groups and body systems and exposure technique charts NEW Updated content reflects the advances and continuing evolution of digital imaging technology NEW Revised positioning techniques reflect the latest American Society of Radiologic Technologists ASRT standards and include photos of current digital imaging for the lower limb scoliosis pain management and the swallowing dysfunction NEW Added digital radiographs provide greater contrast resolution for improved visualization of pertinent anatomy

Radiographic Projections & Positioning Guide Olive Peart, 2023-02-24 A comprehensive overview of routine imaging projections and procedures for the technologist registry examination Each projection includes an image of actual position labeled radiograph and details on patient positioning centering and image critique

Merrill's Atlas of Radiographic Positioning and Procedures - E-Book Eugene D. Frank, Bruce W. Long, Jeannean Hall Rollins, Barbara J. Smith, 2013-08-13 With more than 400 projections presented Merrill's Atlas of Radiographic Positioning and Procedures remains the gold standard of radiographic positioning texts Authors Eugene Frank Bruce Long and Barbara Smith have designed this comprehensive resource to be both an excellent textbook and also a superb clinical reference for practicing radiographers and physicians You ll learn how to properly position the patient so that the resulting radiograph provides the information needed to reach an accurate diagnosis Complete information is included for the most common projections as well as for those less commonly requested Comprehensive coverage of anatomy and positioning makes Merrill's Atlas the most in depth text and reference available for radiography students and practitioners Essential projections that are frequently performed are identified with a special icon to help you focus on what you need to know as an entry level radiographer Full color presentation helps visually clarify key concepts Summaries of pathology are grouped in tables in positioning chapters for quick access to the likely pathologies for each bone group or body system Special chapters including trauma surgical radiography geriatrics pediatrics and bone densitometry help prepare you for the full scope of situations you will encounter Exposure technique charts outline technique factors to use for the various projections in the positioning chapters Projection summary tables at the beginning of each procedural chapter offer general chapter overviews and serve as handy study guides Bulleted lists provide clear instructions on how to correctly position the patient and body part Anatomy summary tables at the beginning of each positioning chapter describe and identify the anatomy you need to know in order to properly position the patient set exposures and take high quality radiographs Anatomy and positioning information is presented in separate chapters for each bone group or organ system all heavily illustrated in full color and augmented with CT scans and MRI images to help you learn both traditional and cross sectional anatomy

Includes a unique new section on working with and positioning obese patients Offers coverage of one new compensating filter Provides collimation sizes and other key information for each relevant projection Features more CT and MRI images to enhance your understanding of cross sectional anatomy and prepare you for the Registry exam Offers additional digital images in each chapter including stitching for long length images of the spine and lower limb Standardized image receptor sizes use English measurements with metric in parentheses Depicts the newest equipment with updated photographs and images

Merrill's Pocket Guide to Radiography - E-Book Eugene D. Frank, Barbara J. Smith, Bruce W. Long, 2012-10-14 Designed for quick reference in the clinical environment Merrill's Pocket Guide to Radiography is a pocket sized companion to Merrill's Atlas of Radiographic Positioning and Procedures 12th Edition This handy resource summarizes essential information for 170 of the most frequently requested projections you'll encounter Authors Eugene Frank Barbara Smith and Bruce Long concisely present just the information you'll need for quick reference keep it with you and keep Merrill's close at hand Diagnostic quality radiographs demonstrate desired imaging results Key positioning information is formatted for quick and easy access Each procedure is presented in a two color two page spread with bulleted step by step procedures and accompanying images on the top page and a chart with spaces to fill in the specific techniques used for a particular projection on the bottom page Section dividers with tabs offer quick access to each section Computed radiography information allows you to make the subtle adjustments necessary to obtain optimal results with CR Exposure technique chart for every projection helps reduce the number of repeat radiographs and improves overall image quality Abbreviations and external landmark charts on the inside covers provide quick access to frequently needed information kVp values are included for each projection Compensating filter information included for those projections where filters are used New exposure index column for use with digital imaging systems Specific collimation settings for all projections done using DR Systems

The Radiology Technologist's Handbook to Surgical Procedures Anthony C. Anderson, 2017-12-06 In the past several years the rapid development of sophisticated imaging modalities has made radiology the fastest growing specialty in medicine It is important for the radiologic technologist to keep pace with technology's advancements The influx of freestanding outpatient facilities and the demands of insurance companies HMOs and third party reimbursement have brought about change Medical facilities have begun to call upon nurses surgical technicians and other non radiologic personnel to assist with patient positioning during surgical procedures requiring imaging creating a need for a concise how to guide to performing surgical procedures The Radiology Technologist's Handbook to Surgical Procedures provides a quick reference for using fluoroscopic and x ray equipment during surgical procedures This book includes detailed descriptions and photographs taken in actual clinical settings By using this manual as a foundation the radiologic technologist will be able to master many of the operating room x ray procedures

Bontrager's Handbook of Radiographic Positioning and Techniques John Lampignano, MEd, RT(R) (CT), Leslie E. Kendrick, 2020-11-02 Get on the spot guidance for all the types of positioning you'll need to perform during

clinicals with Bontrager's Handbook of Radiographic Positioning and Techniques 10th Edition With bulleted instructions and photos of properly positioned patients this portable and pocket sized reference can help you safely quickly and confidently position for the most commonly requested radiographic studies Plus this must have radiographic positioning and anatomy handbook also provides suggested techniques and critique points to help you quickly and easily evaluate your own radiographs as you produce them in clinicals 217 projections provide a snapshot of essential information in an easily accessible and portable format Standard radiographic image and evaluation criteria are presented on each positioning page demonstrating critical anatomy and a list for critique Page number references for the text are included at the bottom of each positioning page to help you easily move back and forth between the text for greater detail and explanation concerning a particular position Positioning presentations include positioning instructions collimation field size CR location and CR angle suggested kVp ranges space for writing in exposure factors and more Appendices offer additional quick reference information on patient dose abbreviations and acronyms and various conversion charts enabling you to locate important information quickly NEW Updated photographs visually demonstrate the latest digital technology used in radiography with new radiographs positioning and equipment images NEW Updated content reflecting the latest ARRT competencies prepares you for boards and clinical practice NEW Additional Bernageau and Zanca projections offer guidance on these important projections performed for shoulder pathology and trauma

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projection overviews guides to anatomy pathology tables for bone groups and body systems and exposure technique charts
Bulleted lists provide clear instructions on how to correctly position the patient and body part when performing procedures

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Pocket Atlas of Radiographic Positioning Torsten Bert Moeller, Emil Reif, 2011-01-01 Praise for this book Remarkable a valuable easy to use desk or pocket reference for medical imaging professionals at every level ADVANCE for Imaging Radiation Oncology Now in its second edition Pocket Atlas of Radiographic Positioning is a practical how to guide that provides the detailed information you need to reproducibly obtain high quality radiographic images for optimal evaluation and interpretation of normal abnormal and pathological anatomic findings It shows positioning techniques for all standard examinations in conventional radiology with and without contrast as well as basic positioning for CT and MRI For each type of study a double page spread features an exemplary radiograph positioning sketches and helpful information on imaging technique and parameters criteria for the best radiographic view and patient preparation Clearly organized to be used in day to day practice the atlas serves as an ideal companion to Moeller and Reif's Pocket Atlas of Radiographic Anatomy and their three volume Pocket Atlas of Cross Sectional Anatomy Highlights of the second edition New chapters on positioning in MRI and CT including multislice CT A greatly expanded section on mammography Special features including information on the advantages of a specific view variations of positions and practical tips and tricks Nearly 500 excellent radiographs and drawings demonstrating the relationship between correct patient positioning and effective diagnostic images Pocket Atlas of Radiographic Positioning Second Edition is an excellent desk or pocket reference for radiologists radiology residents and for radiologic technologists

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Table of Contents Radiology Positioning Guide

1. Understanding the eBook Radiology Positioning Guide
 - The Rise of Digital Reading Radiology Positioning Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Radiology Positioning Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Radiology Positioning Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Radiology Positioning Guide
 - Personalized Recommendations
 - Radiology Positioning Guide User Reviews and Ratings

- Radiology Positioning Guide and Bestseller Lists
- 5. Accessing Radiology Positioning Guide Free and Paid eBooks
 - Radiology Positioning Guide Public Domain eBooks
 - Radiology Positioning Guide eBook Subscription Services
 - Radiology Positioning Guide Budget-Friendly Options
- 6. Navigating Radiology Positioning Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Radiology Positioning Guide Compatibility with Devices
 - Radiology Positioning Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Radiology Positioning Guide
 - Highlighting and Note-Taking Radiology Positioning Guide
 - Interactive Elements Radiology Positioning Guide
- 8. Staying Engaged with Radiology Positioning Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Radiology Positioning Guide
- 9. Balancing eBooks and Physical Books Radiology Positioning Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Radiology Positioning Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Radiology Positioning Guide
 - Setting Reading Goals Radiology Positioning Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Radiology Positioning Guide
 - Fact-Checking eBook Content of Radiology Positioning Guide
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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