

Pictorial Review

CT Skull Base & Calvarium Normal Variant Pitfalls



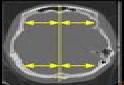
Allied Health Professions Department, Californiusy Christ Church University, UN

Essential teaching of CT Head Reporting to postgraduate radiography students must include the normal variant pitfalls in image interpretation. The identification of a normal anatomical variant results from experienced recognition and established strategic search patterns. Checking the cortex and trabecular pattern of bone, looking for periosteal reactions, determining the appearance as focalised or diffuse, solitary or multiple, with correlation to evidence based materials help to support and reference the variant.

1. Metogric Suttone-

A persistent metopic suture, often called a sutura frontalis persistens, is the normal frontal suture (which divides the two halves of the frontal bone) of the forehead in infants up to the age of 6 years. Occasionally this does not fuse causing the metopic suture (dividing the frontal bone from nasion to beingreat.





Asymmetry of the cranial bones has been found to be more common in patients that are right handed compared to the left handed, and it has been noted that right handed patients are more likely to have an occipital protrusion on the left and a frontal protrusion on the right, causing these sides to have slightly larger zones. The opposite is often found to occur in left. handed patients although less markedly.

N. Constants

A benign abnormal growth of new bone on the outer surface bone surface of no significance.



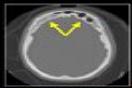


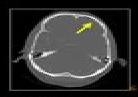
4 Emoutions

A common congenital or developmental benign bone island of incidental occurrence, usually a focus of compact bone.

S. Hyperostosis Frontalis Interna-

ning and overgrowth of the inner table of the frontal bone of the skull. A benign condition more often seen in adult females, often bilateral and symmetrical with extension into the temporo-parietal zones Dinown as Hyperostosis Fronto-Parietalis).



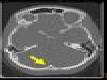


6. Internal Enorstal Protuberance

Often called a calvarial orseus, seen in adult patients of a prominent frontal crest, of no significance. Formed at the internal surface of the squama frontalis, along the vertical groove of the sagittal solcus, which forms the ridge of the frontal crest, the sulcus itself holds the superior sagittal sinus. within it, whilst the outer margins align to the falx cerebri.

7. Internal Occipital Protuberance

A normal variant of the cranial bones, of no significance to the surrounding anatomy or pathology. Formed by the intersection of the four divisions of the cruciate eminence of the occipital bone, it is also named as the prominence of the occipital crest.



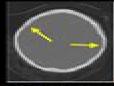


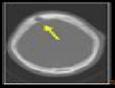
8. External Occipital Protuberances

A bony projection of overgrowth on the external surface of the occipital bone near the middle of the occipital squama. The highest part of the protuberance is the inion, which extends from underneath the nuchal line of the occipital bone with the superior nuchal line of the occipital shown on either side of the protuberance.

9. Prominent Diploic Venous Channels

Dilation of the venous channel and grooves (canals diploicae) within the marrow containing area held between the inner and outer tables of the skull WHILE ST.



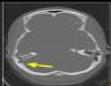


10. Pacchionian Impressions

A form of granulations, that appear as irregular smooth oval erosions of the inner table of the vertex, usually close to the midline. The erosions of endosteal scalloping of the parietal bone form over many years as thinning. of the endosteal bone and blistering of the bone cortex, which allow diverticula like pouching of subarachnoid space to penetrate into the duramater, inner table of bone into the diploic space.

11. Integular External Surface of the Occipital Bone
Rough external surface of the occipital bone at the base of the skull along the inferior nuchal muscle attachment line simulates erosion and bony destruction but is a normal variant.





12. Prominent Samoid Sinus Groover

Prominent unitateral sigmoid sinus grooves have a strong rounded cortical margin which differentiates this appearance from tumour erosion. Often this is seen on the right due to prominent transverse and sigmoid sinus drainage channels from the superior sagittal sinus, draining lower down through to a dilated lumilar force.

The differentiation of a normal anatomical variant comes from experienced recognition of established patterns of variation from either empirical visual assessment or evidenced based research material that allow the reduction of false positive findings and reduce unnecessary additional diagnostic imaging.

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Xenofon Baraliakos, Christian Dejaco, Raj Sengupta

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MRI Normal Variants and Pitfalls Laura W. Bancroft, Mellena D. Bridges, 2012-03-28 MRI Normal Variants and Pitfalls presents over 1 800 images of normal anatomic variants artifacts and other features that mimic pathology on MRI scans The book will reduce the rate of diagnostic errors by helping radiologists distinguish pathology from MRI appearances that may simulate disease Organized by anatomic region the book covers the gamut of neuroradiology breast imaging vascular cross sectional and musculoskeletal radiology Each chapter shows examples of normal anatomy variations common incidental or benign conditions and imaging features that may mimic other disease processes Concise figure legends facilitate rapid identification of imaging characteristics Examples of common MRI artifacts are included with brief explanations from physicists in language understandable to radiologists *Variants and Pitfalls in Body Imaging* Ali Shirkhoda, 2012-03-28 Variants and Pitfalls in Body Imaging Second Edition is the key to identifying features on images that can impede accurate diagnosis particularly normal anatomic variants and technical artifacts that mimic pathology Covering the abdomen pelvis and thorax and all current imaging modalities this sourcebook explains how to differentiate normal anatomic variants technical artifacts and other diagnostic pitfalls from pathologic conditions Organized by site for easy reference the book covers CT MRI ultrasound and nuclear medicine This edition includes advanced technologies such as multidetector CT scanning for cardiovascular imaging CT and MR enterography for enterocolitis virtual colonoscopy CT and MR urography prostate and breast MR imaging and PET CT scanning Well respected radiologists walk the reader through specific body areas describing problems solutions and relevant anatomy A companion website will include the fully searchable text and Normal Variants and Pitfalls in Imaging James B. Vogler (III.), Clyde A. Helms, Peter W. Callen, 1986 images

Pitfalls in the Diagnosis of Neurological Disorders Ambar Chakravarty,2022-10-31 Accurate diagnosis of neurological disorders can often be difficult due to the complex nature of the nervous system Whilst technological advances have greatly improved diagnostic and interpretation techniques errors can still occur which consequently result in mistakes in therapeutic care This book is a guide to diagnostic strategies for a multitude of common and less common neurological disorders. Scenarios are set in both a clinical and an intensive care setting Divided into 13 sections the text begins with an overview of general neurology Each of the following sections examines disorders in a different part of the nervous system Diagnostic processes are evaluated and potential areas where a clinician may make a mistake are examined and explained in depth The final section presents 15 authentic cases covering diagnostic challenges in critical care units all provided by leading experts from the University of Texas Southwestern Medical Centre USA With contributions from internationally recognised neurologists this comprehensive text is highly illustrated with neurological images and many chapters feature additional editorial notes and appendices Access to a selection of clinical videos via a QR code is also provided with this book Pitfalls in Musculoskeletal Radiology Wilfred C. G. Peh, 2017-08-11 This superbly illustrated book offers comprehensive

and systematic coverage of the pitfalls that may arise during musculoskeletal imaging whether as a consequence of the imaging technique itself or due to anatomical variants or particular aspects of disease The first section is devoted to technique specific artifacts encountered when using different imaging modalities and covers the entire range of advanced methods including high resolution ultrasonography computed tomography magnetic resonance imaging and positron emission tomography Advice is provided on correct imaging technique In the second section pitfalls in imaging interpretation that may occur during the imaging of trauma to various structures and of the diseases affecting these structures are described Misleading imaging appearances in such pathologies as inflammatory arthritides infections metabolic bone lesions congenital skeletal dysplasis tumors and tumor like conditions are highlighted and normal variants are also identified Pitfalls in Musculoskeletal Radiology will be an invaluable source of information for the practicing radiologist facilitating recognition of pitfalls of all types and avoidance of diagnostic errors and misinterpretations with their medicolegal implications

Pitfalls in Diagnostic Radiology Wilfred C. G. Peh, 2014-11-10 The practice of diagnostic radiology has become increasingly complex with the use of numerous imaging modalities and division into many subspecialty areas It is becoming ever more difficult for subspecialist radiologists general radiologists and residents to keep up with the advances that are occurring year on year and this is particularly true for less familiar topics Failure to appreciate imaging pitfalls often leads to diagnostic error and misinterpretation and potential medicolegal problems This textbook written by experts from reputable centers across the world systematically and comprehensively highlights the pitfalls that may occur in diagnostic radiology Both pitfalls specific to different modalities and techniques and those specific to particular organ systems are described with the help of numerous high quality illustrations Recognition of these pitfalls is crucial in helping the practicing radiologist to achieve a more accurate diagnosis PET/CT Imaging in Tracers Beyond FDG, An Issue of PET Clinics Mohsen Beheshti, 2014-07-28 This issue of PET Clinics examines PET CT Imaging in Tracers Beyond FDG Article include standardization and quantification in PET CT imaging tracers beyond FDG 18F NaF PET CT imaging 18F NaF PET CT imaging in pediatrics choline PET CT imaging for the head and neck thorax abdomen and pelvis DOPA PET CT imaging for the head and neck thorax abdomen and pelvis 68 GaSSRTs PET CT imaging for the head and neck thorax abdomen and pelvis FLT PET CT imaging for the head and neck thorax abdomen and pelvis hypoxia tracers PET MRI tracers beyond FDG current status and future aspects PET CT normal variations effect of novel quantitative approaches and more **Common Epilepsy Pitfalls** Dieter Schmidt (M.D.), William O. Tatum, Steven Schachter, 2018-06-07 Epilepsy is amongst the most frequently encountered of neurological disorders yet issues surrounding differential diagnosis underlying causes seizures EEGs treatment options and prognoses can often trip clinicians Common Epilepsy Pitfalls is a comprehensive guide to anticipating and managing the pitfalls in the diagnosis and management of epilepsy **Imaging of Athletic Injuries of the Upper** Extremity, An Issue of Radiologic Clinics of North America Martin L. Lazarus, 2013-03-28 Imaging plays a key role in

the diagnosis and treatment of athletic injuries This issue focuses on athletic injuries of the upper extremity and best practices approach to imaging these areas Shoulder injuries are given their own review as are football injuries to the upper extremity throwing injuries to the upper extremity and injuries associated with club and racquet sports Use of MR Imaging in particular is discussed for the labrum and elbow and MR Arthrography of the upper extremity is reviewed Wrist and hand injuries are discussed in detail in separate articles and imaging of the pediatric athlete is addressed as well Imaging: Pitfalls and Classic Signs of the Abdomen and Pelvis E-Book Khaled M Elsayes, Akram M Shaaban, 2014-11-14 Specialty Imaging Pitfalls and Classic Signs of the Abdomen and Pelvis written by leading experts Dr Khaled M Elsayes Dr Akram A Shaaban and their team provides practicing radiologists and radiology residents with the level of knowledge necessary to avoid misinterpretation and help make precise diagnoses in the presence of certain classic pathognomonic features Uniquely written from a practical point of view each case leads you through a radiology expert s thought process in analyzing imaging pitfalls and classic signs of the abdomen and pelvis The cases highlight clinical presentation relevant pathology anatomy physiology and pertinent imaging features of common disease processes As with all Amirsys references information is distilled into succinct bulleted with detailed illustrations and thousands of images Coupled with a companion eBook this volume is an irreplaceable reference for anyone confronted with the challenges of imaging in the abdominal and pelvic areas Hot topics covered include potential pitfalls in abdominal and pelvic imaging classic signs pointing to specific diagnoses and pitfalls of PET Comprehensive discussions and case presentations highlighting the most common reasons for misinterpretation and clues for correct diagnosis Features detailed illustrations and thousands of annotated images Essential information is distilled into a succinct bulleted format with numerous high quality images for fast and easy comprehension

Pearls and Pitfalls in Abdominal Imaging Fergus V. Coakley,2010-10-14 Research consistently suggests that 1 0 to 2 6% of radiology reports contain serious errors many of which are avoidable and it is clear that all radiologists can struggle with the basic questions as to whether a study is normal or abnormal Pearls and Pitfalls in Abdominal Imaging presents over 100 conditions in the abdomen and pelvis which can commonly cause confusion and mismanagement in daily radiological practice providing a focused textbook that can be readily used to avoid wrong diagnoses and prevent incorrect management or even malpractice litigation It includes 700 figures and covers all the major modalities including CT PET CT and MRI The pearls and pitfalls include artifacts anatomic variants mimics and a miscellany of diagnoses that are under recognized or only recently described Conditions are presented in anatomic order from diaphragm to the symphysis pubis with grouping by location and organ system Imaging In Inflammatory Rheumatic Diseases - Recent Advances Xenofon Baraliakos, Christian Dejaco, Raj Sengupta, 2022-02-02 Neuroimaging Peter Bright, 2012-02-17 Neuroimaging methodologies continue to develop at a remarkable rate providing ever more sophisticated techniques for investigating brain structure and function The scope of this book is not to provide a comprehensive overview of methods and applications but to provide a snapshot of

current approaches using well established and newly emerging techniques Taken together these chapters provide a broad sense of how the limits of what is achievable with neuroimaging methods are being stretched PET/CT in Thyroid Cancer Sobhan Vinjamuri, 2018-03-27 This pocket book provides a comprehensive review of the current use of PET CT in thyroid cancer offering a multidisciplinary perspective and explaining the role of PET CT in relation to other imaging modalities A key aim is to help readers to choose the correct imaging modality to answer the clinical question at hand thereby assisting in patient management Highlights of the book include the exquisite depiction of normal variants pitfalls and artifacts and a pictorial atlas of the types of thyroid cancer and their imaging appearances Readers will also find helpful information on the relation of the clinical and pathological background to imaging The book will be an excellent asset for practitioners and trainees in Nuclear Medicine and members of endocrine and oncology teams It is published within the Springer series Clinicians Guides to Radionuclide Hybrid Imaging in which leading professionals succinctly explain the importance of nuclear medicine in the diagnosis and management of oncological and non oncological conditions Musculoskeletal MRI E-Book Nancy M. Major, Mark W. Anderson, 2019-10-04 Ideal for residents practicing radiologists and fellows alike this updated reference offers easy to understand guidance on how to approach musculoskeletal MRI and recognize abnormalities Concise to the point text covers MRI for the entire musculoskeletal system presented in a highly templated format Thoroughly revised and enhanced with full color artwork throughout this resource provides just the information you need to perform and interpret quality musculoskeletal MRI Includes the latest protocols practical advice tips and pearls for diagnosing conditions impacting the temporomandibular joint shoulder elbow wrist hand spine hips and pelvis knee and foot and ankle Follows a quick reference format throughout beginning with basic technical information on how to obtain a quality examination followed by a discussion of the normal appearance and the abnormal appearance for each small unit that composes a joint Depicts both normal and abnormal anatomy as well as disease progression through more than 600 detailed high quality images most of which are new to this edition Features key information boxes throughout for a quick review of pertinent material Pearls and Pitfalls in Musculoskeletal Imaging D. Lee Bennett, Georges Y. El-Khoury, 2013-05-23 Presents over 90 musculoskeletal conditions which can commonly cause confusion and mismanagement in daily radiological practice

PET/CT in Oesophageal and Gastric Cancer Teresa A. Szyszko, 2016-06-08 This book is a pocket guide to the science and practice of PET CT imaging of esophageal and gastric malignancies The scientific principles of PET CT the radiopharmaceuticals used in this context the role of PET CT the characteristic PET CT findings and limitations and pitfalls are all clearly described In addition information is provided on epidemiology clinical presentation diagnosis staging pathology management and radiological imaging The book is published within the Springer series Clinicians Guides to Hybrid Imaging which is aimed at referring clinicians nuclear medicine radiology physicians radiographers technologists and nurses who routinely work in nuclear medicine and participate in multidisciplinary meetings Compiled under the auspices of

the British Nuclear Medicine Society the series is the joint work of many colleagues and professionals worldwide who share a common vision and purpose in promoting and supporting nuclear medicine as an important imaging specialty for the diagnosis and management of oncological and non oncological conditions Clinical Nuclear Medicine Gary J.R Cook, M. N Maisey, Vaseem Chengazi, 2006-11-24 The fourth edition of Clinical Nuclear Medicine highlights the continued growth in clinical applications for PET and other aspects of molecular imaging With its problem oriented clinical approach the book presents relevant topics of current importance to the practicing clinician rather than providing a comprehensive review of all technical a PET/CT Imaging Kanhaiyalal Agrawal, Annah Skillen, Abdulredha Esmail, Sharjeel Usmani, 2021-12-02 The aim of this book is to provide concise information and quick reference on the basics and practice of PET CT for beginners The chapters are written by Nuclear Medicine experts from different countries with enormous experience in PET CT practice Starting with the basics of PET CT describing physics and the use of radiopharmaceuticals in PET CT the book explores the principle of PET CT in radiotherapy planning The last five chapters explore normal variation pitfalls and artefacts commonly seen with various routinely used PET radiotracers The text is enriched by tables and highlighted clinical cases for better understanding This book will be of interest mostly to nuclear medicine physicians and radiologists but it may be appealing also to a wider medical community including oncologists and radiotherapists Callen's Ultrasonography in Obstetrics and Gynecology E-Book Mary E Norton, 2016-07-02 Get outstanding guidance from the world's most trusted reference on OB GYN ultrasound Now brought to you by lead editor Dr Mary Norton Callen's Ultrasonography in Obstetrics and Gynecology has been completely and exhaustively updated by a team of obstetric gynecologic and radiology experts to reflect the most recent advances in the field It addresses the shift in today s practice to a collaborative effort among radiologists perinatologists and OB GYNs with new emphasis placed on genetics and clinical management This must have resource covers virtually all aspects of fetal obstetric and gynecologic ultrasound from the common to the rare in one essential clinical reference allowing you to practice with absolute confidence Highly templated full color format allows you to locate information more quickly Full color medical illustrations present key anatomic details in a clear manner Thousands of digital quality images depict the complete range of normal and abnormal imaging presentations Expert Consult eBook version included with purchase This enhanced eBook experience allows you to search all of the text figures images and references from the book on a variety of devices You ll also access 20 real time ultrasound videos of the fetal heart and other structures Provides extensive updates of text and images including the latest in imaging Doppler techniques genetic testing and clinical management Brand new chapters provide up to date comprehensive coverage of topics relevant to current practice First Trimester Fetal Anatomy Obstetric Ultrasound and the Obese Patient Evaluation of Pelvic Pain in the Reproductive Age Patient Gynecologic Ultrasound in the Pediatric and Adolescent Patient Ultrasound and Magnetic Resonance Imaging in Urogynecology The Role of Ultrasound in Gynecologic Interventions Highlights significant new genetic testing content

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