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12k Accesses 3 Citations 3 Altmetric Page 2Only slightly more common in men than in women, ankylosing spondylitis (AS) is a chronic inflammatory disease which, probably as a result of an autoimmune response, causes inflammation in the sacroiliac joints, vertebrae and adjacent joints. Patients also frequently have inflammation of an enthesis (insertion of a tendon or ligament into the bone), the peripheral joints and the eye; the lungs, heart valves and kidneys are only rarely affected. The onset of symptoms – notably back pain and stiffness – is normally already noticeable in adolescence or early adulthood. Eventually, AS can cause the vertebrae to fuse together, with obvious adverse impact on patient mobility and function. To date, the disease has no cure, but drug and physical therapy can improve pain, inflammation and other symptoms considerably; indeed, even remission is now a realistic goal. A major breakthrough in the treatment of this disease was the demonstration of the high efficacy of the tumour necrosis factor (TNF)-blocking agents [1].KeywordsAnkylose SpondylitisChronic Inflammatory DiseaseSacroiliac JointRealistic CoalTypical PostureThese keywords were added by machine and not by the authors. This process is experimental and the keywords may be updated as the learning algorithm improves. URL of this page: Also called: Rheumatoid spondylitis Ankylosing spondylitis is a type of arthritis of the spine. It causes inflammation between your vertebrae, which are the bones that make up your spine, and in the joints between your spine and pelvis. In some people, it can affect other joints. AS is more common and more severe in men. It often runs in families. The cause is unknown, but it is likely that both genes and factors in the environment play a role. Early symptoms of AS include back pain and stiffness. These problems often start in late adolescence or early adulthood. Over time, AS can fuse your vertebrae together, limiting movement. Some people have symptoms that come and go. Others have severe, ongoing pain. A diagnosis of AS is based on your medical history and a physical examination. You may also have imaging or blood tests. AS has no cure, but medicines can relieve symptoms and may keep the disease from getting worse. Eating a healthy diet, not smoking, and exercising can also help. In rare cases, you may need surgery to straighten the spine. NIH: National Institute of Arthritis and Musculoskeletal and Skin DiseaseRheumatology and Exercise (Spondylitis Association of America) The information on this site should not be used as a substitute for professional medical care or advice. Contact a health care provider if you have questions about your health. Learn how to cite this page Book • 2006Developed as a companion text to the 3rd Edition of the heralded Rheumatology, by Hochberg et al., this state-of-the-art reference presents today's understanding of the spondylarth... read full descriptionSelect all / Deselect all Describes innovative treatment and management options that enable you to provide patients with substantial reduction in pain, morbidity, and the more dire consequences of the disease. Facilitates rapid reference to the disease's physical manifestations through comprehensive coverage of its clinical aspects. Allows you to determine the efficacy of biological agents based on the latest insights on new therapies, including anti-TNF. Assesses the benefits and limitations of available imaging modalities in the diagnosis and management of spondylarthropathies. Describes innovative treatment and management options that enable you to provide patients with substantial reduction in pain, morbidity, and the more dire consequences of the disease. Facilitates rapid reference to the disease's physical manifestations through comprehensive coverage of its clinical aspects. Allows you to determine the efficacy of biological agents based on the latest insights on new therapies, including anti-TNF. Assesses the benefits and limitations of available imaging modalities in the diagnosis and management of spondylarthropathies. You currently don't have access to this book, however you can purchase separate chapters directly from the table of contents or buy the full version.Purchase the book © 1996-2014, Amazon.com, Inc., or its affiliates You are leaving the AbbVie website and connecting to a site that is not under the control of AbbVie. AbbVie is not responsible for the contents of any such site or any further links from such site. AbbVie is providing these links to you only as a convenience and the inclusion of any link does not imply the endorsement of the linked site by AbbVie. Do you wish to leave this site? © 1996-2014, Amazon.com, Inc., or its affiliates 'Fast Facts: Ankylosing Spondylitis' is a practical, fact-filled handbook for health professionals who need to update their knowledge of this disorder for the benefit of the patients in their care. • Provides a concise overview of the clinical features of the disease and differential diagnosis. • Includes the most recent information on the genetic basis of this disorder. • Covers the various management options, including physical therapy, non-steroidal anti-inflammatory agents, and disease-modifying drugs. • Highlights recently developed biological agents. In addition to providing a wealth of practical information for use in patient care, this text reviews future directions for investigation and management of this debilitating disease. Contents: • The spectrum of spondylarthropathies • Genetic aspects • Epidemiology and socioeconomic impact • Clinical features • Assessment • Physical therapy • Non-steroidal anti-inflammatory drug therapy • Disease-controlling antirheumatic therapy • Future trends • Useful resources Log in to MyKarger to check if you already have access to this title. Privacy Overview This website uses cookies so that we can provide you with the best user experience possible. Cookie information is stored in your browser and performs functions such as recognising you when you return to our website and helping our team to understand which sections of the website you find most interesting and useful. Strictly Necessary Cookies Strictly Necessary Cookies should be enabled at all times so that we can save your preferences for cookie settings. If you disable this cookie, we will not be able to save your preferences. This means that every time you visit this website you will need to enable or disable cookies again. Start your review of Ankylosing Spondylitis: The Facts A perfect overview about ankylosing spondylitis, written with compassion and honesty (no false promises, just facts as the title promises) by a specialist who also suffers from the disease. There is also a long list of international organisations, a useful glossary and bibliography at the end of the book. For anyone who is in doubt of suffering from the disease, has the condition or lives with someone who has been diagnosed with it, this is the best book to start with to find all the answers! Amazing book give details about AS and how it effects the body. 2804 Accesses 1 Citations The first and only interdisciplinary guide dedicated to the subject, this reference leads readers through the pathogenic, genetic, clinical, and biomechanical aspects of ankylosing spondylitis (AS) and addresses issues related to outcomes assessment, medical treatment, surgical complications, disease management, and genetics. Clinical Essentials. Biomechanical Considerations. Therapeutic Considerations. Surgery for Spinal Deformities in AS. Acute Spinal Syndromes/Injuries in AS. Joint Replacement in AS. Future Directions

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