

# Rheumatoid Arthritis

## Pathophysiology:

- Autoimmune disorder
- Chronic, progressive, systemic
- affects synovial joints

## Clinical manifestations:

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>- Fatigue <i>«Early»</i></li> <li>- Weakness</li> <li>- Inflammation</li> <li>- Low-grade fever (<math>&lt;100.4^{\circ}\text{F}</math>)</li> <li>- Anorexia</li> </ul> | <ul style="list-style-type: none"> <li>- Deformities</li> <li>- Morning stiffness</li> <li>- Moderate to severe pain <i>«Late»</i></li> </ul> |
|--|---|

## Diagnostics:

- Arthrocentesis (removal of fluid)
- Xray
- Labs
  - Rheumatoid Factor
  - WBC (rule out infection)
  - Hgb & Hct (anemia)
  - ESR (level of inflammation)

## Complications:

- Anemia
- Vasculitis *(inflammation blood vessels)*
- Pericarditis *(inflammation of ep)*
- Sjogren's Syndrome *(dry eye, mouth, vagina)*

## Risk Factors:

- Women
- Epstein-Barr virus
- Stress:
  - physical
  - mental
  - emotional

## Other Important Info.:

- 1 swollen joint = infection, not a flare-up from RA
- Osteoarthritis vs RA
 

<ul style="list-style-type: none"> <li>- Unilateral</li> <li>- cause by wear &amp; tear</li> <li>- worse w/ usage</li> <li>- stiffness (<math>&lt;30\text{min}</math>)</li> <li>- Crepitus (crackling sound)</li> </ul>	<ul style="list-style-type: none"> <li>- bilateral</li> <li>- autoimmune</li> <li>- improve w/ usage</li> <li>- stiffness (<math>&gt;30\text{min}</math>)</li> <li>- <math>\neq</math> crepitus</li> </ul>
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## Nursing Interventions

### Non-Pharm:

- Rest during flare-up
- Pbm exercises *low level / not intense*
- Ice / Heat
- PT/OT referral
- Acupuncture
- Paraffin wax

### Pharmacological:

- methotrexate
  - 4-6 wks to work
  - $\downarrow$  WBC =  $\uparrow$  infections; so avoid large crowds
  - Adverse rxn: mouth sores
  - live vaccines (varicella, mmz)
  - Take w/ folic acid
- Hydroxychloroquine
  - Eye exam before & q 4 months
- NSAIDs (NSA, naproxen)
  - Adverse rxn: bleeding
- Corticosteroids *(prednisone, dexamethasone)*
  - Poor wound healing
  - $\uparrow$  glucose

*caused by low folic acid levels*  
*report mouth sores*  
*avoid alcohol*  
*can't take live vaccines*  
*causes vision dx*  
*improves inflammation (esp. level of joint)*

# Autoimmune Concept Map

**K Payea**



## **Autoimmune Concept Map:**

**Computational Collective Intelligence** Ngoc Thanh Nguyen, Elias Pimenidis, Zaheer Khan, Bogdan Trawiński, 2018-08-27 This two volume set LNAI 11055 and LNAI 11056 constitutes the refereed proceedings of the 10th International Conference on Collective Intelligence ICCCI 2018 held in Bristol UK in September 2018 The 98 full papers presented were carefully reviewed and selected from 240 submissions The conference focuses on knowledge engineering and semantic web social network analysis recommendation methods and recommender systems agents and multi agent systems text processing and information retrieval data mining methods and applications decision support and control systems sensor networks and internet of things as well as computer vision techniques

**Current Concepts in Autoimmunity and Chronic Inflammation** Andreas Radbruch, Peter E. Lipsky, 2006-09-08 The immune system has been known to be capable of distinguishing self from non self since the pioneering work of Paul Ehrlich more than a century ago Originally described in experiments studying blood transfusion compatibility the principle of horror autotoxicus is still valid although today the phenomenon is usually described in terms of tolerance or ignorance A great deal has been learned about the various processes preventing self reactivity normally These include processes that operate during immune cell ontogeny and subsequently on reactivity of mature lymphocytes in the periphery They encompass mechanisms that are intrinsic to potentially reactive lymphocytes and can result in central or peripheral deletion or the alteration of functional potential In addition there are influences that are extrinsic to potentially auto reactive lymphocytes including the function of regulatory cells differentiation state of antigen presenting cells availability of self antigen the cytokine and chemokine milieu as well as the trafficking patterns involved in generating productive immune interactions It is clear that the immune system devotes a considerable effort to the avoidance of the development of potentially pathogenic self reactivity Despite this the development of self reactivity is relatively common though the development of autoimmune disease is less frequent autoimmune diseases such as rheumatoid arthritis multiple sclerosis systemic lupus erythematosus psoriasis thyroiditis and myasthenia gravis are all too common and can cause considerable morbidity and even mortality

**Applied Concept Mapping** Brian Moon, Robert R. Hoffman, Joseph Novak, Alberto Canas, 2011-02-07 The expanding application of Concept Mapping includes its role in knowledge elicitation institutional memory preservation and ideation With the advent of the CmapTools knowledge modeling software kit Concept Mapping is being applied with increased frequency and success to address a variety of problems in the workplace Supported by business applications

[Study Guide for Pathophysiology](#) Carrie A. Braun, Cindy Anderson, 2006-10-01 This student workbook is designed to accompany Braun and Anderson's Pathophysiology Functional Alterations in Human Health The workbook contains additional case studies and questions test taking strategies quiz questions and exercises involving concept mapping

**Understanding Pathophysiology - ANZ adaptation** Judy Craft, Christopher Gordon, Sue E. Huether, Kathryn L. McCance, Valentina L. Brashers, 2018-09-19 NEW chapter on diabetes to highlight the prevalence of the

disease in Australia and New Zealand Expanded obesity chapter to reflect the chronic health complications and comorbidities New concept maps designed to stand out and pull together key chapter concepts and processes Updated Focus on Learning Case Studies and Chapter Review Questions Now includes an eBook with all print purchases     **Understanding Pathophysiology Australia and New Zealand Edition** Judy Craft, Christopher Gordon, Sue E. Huether, Kathryn L. McCance, Valentina L. Brashers, 2022-10-15 Understanding Pathophysiology Australia and New Zealand Edition     **Science Sifting** Rodney R. Dietert, Janice Dietert, 2013 Science Sifting is designed primarily as a textbook for students interested in research and as a general reference book for existing career scientists The aim of this book is to help budding scientists broaden their capacities to access and use information from diverse sources to the benefit of their research careers The book describes why the capacity to access and integrate both linear and nonlinear information has been an important historic feature of pivotal scientific breakthroughs Yet it is a process that our students are rarely if ever taught in universities This book goes beyond simply describing the features of great scientific breakthroughs It discusses the basis for accessing and using nonlinear information in the linear research context It also provides a series of tools and exercises that can be used to enhance access to nonlinear information for application to research and other endeavors Topics covered include focal points in scientific breakthroughs the use of concepts maps in research use of different vantage points information as patterns fractals for the scientist memory storage and access points and synchronicities Young researchers need useful tools to help with a more holistic approach to their research careers This book provides the useful tools to support flexibility and creativity across a long term research career     *Essentials of Pediatric Nursing* Terri Kyle, Susan Carman, 2024-09-05 Essentials of Pediatric Nursing 5th Edition amplifies students foundational knowledge navigating them toward a deeper understanding of crucial concepts Recognizing the nuances in pediatric care it prioritizes fundamental principles facilitating mastery of complex problem solving scenarios Through a focus on conceptual learning it not only streamlines instruction but also cultivates critical thinking skills Case Studies Unfolding Patient Stories and Clinical Reasoning Alerts enrich comprehension and analytical skills New features include phonetic spelling of difficult to pronounce key terms updated growth and development guidelines expanded diversity and inclusion content and COVID insights ensuring students access the latest in pediatric nursing     [Mind Maps in Medical Pharmacology - E-Book](#) Jennifer Hofmann, 2023-11-29 The study of pharmacology requires memorization association and application of knowledge about hundreds of medications a daunting task for even the most dedicated student Mind Maps in Medical Pharmacology helps physician assistant nurse practitioner and medical students master the understanding of pharmacology through easy to understand visual Mind Maps These user friendly multi sensory tools condense large amounts of information helping you organize integrate and retain what you've learned in the vast and complex field of pharmacology Provides comprehensive coverage of essential pharmacology information in a concise visual easy to remember format Each Mind Map includes brief explanatory text further describing the clinical relevance

indications mechanism of action significant drug interaction adverse effects black box warnings contraindications and monitoring parameters Includes animated versions of each of the 39 Mind Maps in the eBook An eBook version is included with purchase The eBook allows you to access all of the text figures and references with the ability to search customize your content make notes and highlights and have content read aloud      **Maternity and Pediatric Nursing** Susan Scott Ricci,Terri Kyle,Susan Carman,2024-09-13 Maternity and Pediatric Nursing 5th Edition emphasizes key concepts amidst limited class time Combining maternity and pediatric nursing in a cohesive volume it equips students with the knowledge and skills for comprehensive care enhancing their critical thinking and improving patient outcomes Structured into eleven units the book covers topics from women s health pregnancy and birth to child health promotion and managing health alterations Enhanced with threaded case studies Consider This sections and detailed nursing care plans it integrates the strengths of Ricci s and Kyle Carman s texts with updates on key areas like diversity equity inclusion and current clinical guidelines

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contributing member of an integrated healthcare team A research based focus emphasizes research clinical reasoning and outcome based massage application for effective massage application in conjunction with healthcare intervention A complete general protocol provides a guide to treating disorders and maintaining wellness with recommendations for positioning and interventions using a step by step sequence that can easily be modified to meet a patient s specific needs A palliative protocol helps you temporarily relieve a patient s symptoms of disorders or diseases Case studies focus on outcome based massage for individuals with multiple health issues detailing assessment medical intervention justification for massage and session documentation Coverage of advanced massage therapy skills and decision making skills includes specific themes for effective massage application allowing you to consolidate massage treatment based on the main outcomes useful when working with individuals with multiple pathologies or treatment needs A discussion of aromatherapy provides safe recommendations for the use of essential oils in conjunction with massage to promote healing of the body and mind Descriptions of illness and injury include relevant anatomy physiology pathophysiology as well as strategies and massage applications to use for pain management immune support stress management chronic illness and post surgical needs Coverage of insurance and reimbursement issues relates to you as a massage professional Strategies for general conditions such as substance abuse mental health orthopedic injury and cardiovascular disorders help you specialize in clinical massage Expert authors provide knowledge in research massage therapy in healthcare and manual therapies Learning resources include chapter outlines chapter learning objectives key terms and workbook style exercises A companion Evolve website includes PubMed links to research supporting best practices and justification for massage application More information on topics such as insurance pharmacology and nutrition More information on anatomy and physiology and other subjects A comprehensive glossary with key terms and some audio pronunciations

Infection and Autoimmunity Naim Mahroum, Abdulla Watad, Yehuda

Shoenfeld, 2023-12-23 In 2020 we lost Noel Rose co editor of the classic Infection and Autoimmunity To honor and respect his work a group of experts in the field have taken the initiative to make this book perpetual The third edition of Infection and Autoimmunity updates all the recent and leading papers on infection and autoimmunity in addition to a dedicated section on to the correlation between SARS CoV 2 infection and autoimmunity From the very beginning of the COVID 19 pandemic numerous papers have been published including studies conducted by the editors and authors of the book on COVID 19 and autoimmunity and therefore this knowledge has been incorporated into this new edition The addition and extended coverage on SARS CoV 2 COVID 19 and autoimmunity are pivotal for the third edition of the book due to the COVID 19 pandemic Medical students and practitioners as well as academic staff in medical schools globally are enthusiastic in searching for better understanding of the correlation between infection and autoimmunity in general and the long term effects of SARS CoV 2 and COVID 19 on the immune system in particular especially in terms of autoimmunity related to the virus Fully revised and updated by a global group of experts dedicated to and in honor of Noel Rose Includes 52 completely updated

chapters with the latest developments in the field Is the only book directed specifically at the interactions between infectious agents and autoimmunity Describes the prevalence and incidence of global issues and current therapeutic approaches Addresses in full details of the mechanisms behind the emergence of autoimmune diseases secondary to infections Brings the reader up to date and allows easy access to individual topics in one place Histology and Cell Biology: An Introduction to Pathology - E-Book Abraham L. Kierszenbaum, Laura Tres, 2025-03-25 The first text to integrate microscopic anatomy with cell biology general pathology and physiology Histology and Cell Biology An Introduction to Pathology Sixth Edition continues to set the standard for studying today's rapidly evolving molecular oriented medicine Drs Abraham L Kierszenbaum and Laura L Tres present essential concepts in an accessible easy to understand manner with full color illustrations diagrams photomicrographs and pathology photos fully integrated on every page Linking pathological conditions to basic sciences throughout this award winning text helps you build a substantial clinical knowledge base while learning the structure and function of normal organs Provides cover to cover updates throughout reflecting current terminology basic science and clinical concepts Includes new material at the beginning of each chapter that assists you with the microscope as you first encounter the architectural complexity of tissues or organs Includes Primers in most chapters that provide a practical self contained integration of histology cell biology and pathology helping you understand the relationship between basic and clinical sciences Contains Essential Concepts at the end of each chapter highlighting relevant issues perfect for studying and reviewing for in course and board examinations Uses a light green background throughout the text to identify essential concepts of histology a feature requested by both students and instructors to quickly locate which concepts are most important for beginning learners or when time is limited Identifies clinical terms throughout the text and lists all clinical boxes in the table of contents for quick reference Helps you understand the links between chapter concepts with concept mapping animations online providing a dynamic supplement to in class instruction Understanding Crohn's Disease: Immunity, Genes and Microbes Amélia Sarmento, Fernando Magro, Nair Campos, 2017-08-11 Crohn's disease CD is a chronic relapsing inflammatory bowel disease resulting in considerable morbidity and reduced quality of life Although still under intense debate CD seems to result from an enhanced and uncontrolled immune response to the gut microbiota CD is thought to be multifactorial depending on genetic and environmental determinants In recent years nearly 100 single nucleotide polymorphisms SNPs were associated with increased risk of developing CD some of the SNPs also associated with susceptibility to ulcerative colitis another type of IBD These SNPs are mostly located in genes involved in innate and adaptive immunity mechanisms such as autophagy expression of pattern recognition receptors and cytokine signaling Epigenetics is also probably playing a role in CD susceptibility as it is sensitive to environmental conditions and may mediate gene environment interactions Environmental factors possibly involved in CD development include diet gut microbiota composition and infection with specific pathogens of which the most consistently associated to CD are Mycobacterium avium subsp



paratuberculosis and adherent invasive Escherichia coli This Topic aimed at bringing together contributions covering different genetic epigenetic immunological and microbial processes involved in the development of CD helping to drive forward the understanding of CD immunopathology

**Bioinformational Philosophy and Postdigital Knowledge Ecologies** Michael A. Peters, Petar Jandrić, Sarah Hayes, 2022-04-22 The book presents a cross disciplinary overview of critical issues at the intersections of biology information and society Based on theories of bioinformationalism viral modernity the postdigital condition and others this book explores two inter related questions Which new knowledge ecologies are emerging Which philosophies and research approaches do they require The book argues that the 20th century focus on machinery needs to be replaced at least partially by a focus on a better understanding of living systems and their interactions with technology at all scales from viruses through to human beings to the Earth's ecosystem This change of direction cannot be made by a simple relocation of focus and or funding from one discipline to another In our age of the Anthropocene human and planetary biology cannot be thought of without digital technology and society Today's curious bioinformational mix of blurred and messy relationships between physics and biology old and new media humanism and posthumanism knowledge capitalism and bio informational capitalism defines the postdigital condition and creates new knowledge ecologies The book presents scholarly research defining new knowledge ecologies built upon emerging forms of scientific communication big data deluge and opacity of algorithmic operations Many of these developments can be approached using the concept of viral modernity which applies to viral technologies codes and ecosystems in information publishing education and emerging knowledge journal systems It is within these overlapping theories and contexts that this book explores new bioinformational philosophies and postdigital knowledge ecologies

**Basic Nursing** Leslie S Treas, Judith M Wilkinson, 2013-09-04 Thinking Doing Caring In every chapter you'll first explore the theoretical knowledge behind the concepts principles and rationales Then you'll study the practical knowledge involved in the processes and finally you'll learn the skills and procedures Student resources available at DavisPlus [davisplus.fadavis.com](https://davisplus.fadavis.com)

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