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# Influence of treatment-related lymphopenia on the efficacy of immune checkpoint inhibitors in lung cancer: a meta-analysis

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**Background:** Treatment-related lymphopenia (TRL) is common in patients with lung cancer, particularly in those with radiotherapy. However, the influence of TRL on the efficacy of immune checkpoint inhibitors (ICIs) for patients with lung cancer remains poorly understood. We performed a systematic review and meta-analysis to investigate the influence of TRL on survival of lung cancer patients on ICIs.

**Methods:** In order to accomplish the aim of the meta-analysis, a comprehensive search was conducted on databases including PubMed, Embase, Cochrane Library, and the Web of Science to identify observational studies with longitudinal follow-up. The Cochrane Q test was employed to evaluate heterogeneity among the included studies, while the  $I^2$  statistic was estimated. Random-effects models were utilized to merge the results, considering the potential impact of heterogeneity.

**Results:** Ten cohort studies with 1130 lung cancer patients who were treated with ICIs were included. Among them, 427 (37.8%) had TRL. Pooled results showed that compared to patients without TRL, patients with TRL were associated with poor progression-free survival (hazard ratio [HR]: 2.05, 95% confidence interval [CI]: 1.62 to 2.60,  $p < 0.001$ ;  $I^2 = 22\%$ ) and overall survival (HR: 2.69, 95% CI: 2.10 to 3.43,  $p < 0.001$ ;  $I^2 = 0\%$ ). Sensitivity analysis limited to patients with non-small cell lung cancer showed similar results (HR: 2.66 and 2.62, both  $p < 0.05$ ). Moreover, subgroup analyses according to the diagnostic criteria of TRL, regression analysis model (univariate or multivariate), and indications of ICIs (for locally advanced or advanced lung cancer) showed consistent results ( $p$  for subgroup difference all  $> 0.05$ ).

**Conclusion:** TRL was associated with poor survival of lung cancer patients who were treated with ICIs.

## KEYWORDS

lung cancer, lymphopenia, immunotherapy, survival, meta-analysis

# Lymphopenia Treatment Manual Guide

**Thomas Griffiths**



## **Lymphopenia Treatment Manual Guide:**

**Braddom's Physical Medicine and Rehabilitation E-Book** David X. Cifu, 2015-08-02 The most trusted resource for physiatry knowledge and techniques Braddom's Physical Medicine and Rehabilitation remains an essential guide for the entire rehabilitation team With proven science and comprehensive guidance this medical reference book addresses a range of topics to offer every patient maximum pain relief and optimal return to function In depth coverage of the indications for and limitations of axial and peripheral joints through therapies enables mastery of these techniques Optimize the use of ultrasound in diagnosis and treatment A chapter covering PM R in the international community serves to broaden your perspective in the field Detailed illustrations allow you to gain a clear visual understanding of important concepts New lead editor Dr David Cifu was selected by Dr Randall Braddom to retain a consistent and readable format Additional new authors and editors provide a fresh perspective to this edition Features comprehensive coverage of the treatment of concussions and military amputees Includes brand new information on rehabilitating wounded military personnel the latest injection techniques speech swallowing disorders head injury rehabilitation and the rehabilitation of chronic diseases New chapters on pelvic floor disorders and sensory impairments keep you at the forefront of the field Reader friendly design features an updated table of contents and improved chapter approach for an enhanced user experience Expert Consult eBook version included with purchase This enhanced eBook experience gives access to the text figures over 2 500 references 51 videos and 750 self assessment questions on a variety of devices

**The Merck Manual Home Health Handbook** Robert S. Porter, Justin L. Kaplan, Barbara P. Homeier, Richard K. Albert, 2009-10-13 The home reference guide for all health conscious readers that is packed full of essential information in an easy to read style

**Henry's Clinical Diagnosis and Management by Laboratory Methods E-Book** Richard A. McPherson, Matthew R. Pincus, 2017-04-05 Recognized as the definitive reference in laboratory medicine since 1908 Henry's Clinical Diagnosis continues to offer state of the art guidance on the scientific foundation and clinical application of today's complete range of laboratory tests Employing a multidisciplinary approach it presents the newest information available in the field including new developments in technologies and the automation platforms on which measurements are performed Provides guidance on error detection correction and prevention as well as cost effective test selection Features a full color layout illustrations and visual aids and an organization based on organ system Features the latest knowledge on cutting edge technologies of molecular diagnostics and proteomics Includes a wealth of information on the exciting subject of omics these extraordinarily complex measurements reflect important changes in the body and have the potential to predict the onset of diseases such as diabetes mellitus Coverage of today's hottest topics includes advances in transfusion medicine and organ transplantation molecular diagnostics in microbiology and infectious diseases point of care testing pharmacogenomics and the microbiome Toxicology and Therapeutic Drug Monitoring chapter discusses the necessity of testing for therapeutic drugs that are more frequently

being abused by users      *Handbook of Research on Emerging Perspectives in Intelligent Pattern Recognition, Analysis, and Image Processing* Kamila, Narendra Kumar, 2015-11-30      The MD Anderson Manual of Medical Oncology, Fourth Edition Hagop M. Kantarjian, 2022-04-15 Expert hands on guidance for the practicing oncologist from the leader in the field of cancer management completely updated to reflect the latest advances A Doody's Core Title for 2024 2023 Comprehensive and authoritative The MD Anderson Manual of Medical Oncology delivers everything you need to accurately diagnose and effectively treat a wide range of cancers including leukemia lymphoma myeloma lung and breast cancer genitourinary carcinoma melanoma and sarcoma This unmatched resource emphasizes practical actionable steps to cancer treatment providing to the point recommendations chapter summary boxes tables charts expert opinion and patient education boxes practice tips cases and prescriptive advice The new format of this updated edition quickly guides you to the topic the affiliated relevant chapter new findings affecting clinical practice and reference evidence This fourth edition features NEW Q A cases patient education information and expert advice Expanded coverage of immunotherapy treatment written by the 2018 Nobel Prize winner for immunology Access to continually updated online content A comparative table with guidelines from the European Society of Medical Oncology and the American Society of Clinical Oncology An emphasis on recent developments in precision medicine and immunotherapies Plus important NEW chapters on Cord blood transplant Haploidentical cell transplantation Cellular therapy in allogeneic hematopoietic cell transplantation Pediatric cancers Molecular biomarkers and cancer Immune oncology Targeted therapies in cancer Applied biostatistics Oncocardiology Pulmonary complications of cancer associated thrombosis      **Nursing Care Planning Guides** Susan Puderbaugh Ulrich, Suzanne Weyland Canale, 2001 This comprehensive reference helps in creating care plans for clients in the medical surgical extended care or home care environments Covering over 60 individual disorders these detailed care plans feature a definition discussion of the disorder outcome discharge criteria nursing and collaborative diagnoses and more It can be used as a resource to assist students and practicing nurses in planning individualized care for medical surgical clients      AIDS Bibliography , 1991      Handbook of Current Diagnosis and Treatment James O. Woolliscroft, 1998 Provides expert recommendations on the management of more than 200 major medical disorders Each disorder is condensed into two pages of information using a consistent layout and format that shows diagnosis and treatment guidelines accompanied by clinical photographs All contributions are prepared by specialists and contain the most recent reference citations and latest clinical data      **Handbook of Current Diagnosis & Treatment** , 1996      **The CDC's Case Definition of AIDS** , 1992      **Subject Guide to Books in Print** , 1993      *Medical Book Guide* , 1974      **British Medical Journal** , 1924      *American Book Publishing Record* , 2005      Guide for HIV/AIDS Clinical Care , 2011      Recreational Drug Use in Relation to T Lymphocyte Subpopulations, HIV Infection, HIV Disease Progression, and HIV/AIDS Related Cancer in Multicenter AIDS Cohort Study Chun Chao, 2007      *Biohazardous Waste* Wayne L. Turnberg, 1996-03-21 Issues associated

with biohazardous waste have come into sharp focus in recent years due to public concern over AIDS and the medical waste wash ups along U S beaches and coastal communities in 1988 This comprehensive volume covers all important areas of biohazardous waste management from regulation to collection to disposal Promoting safe sensible and ecologically sound solutions throughout this book Discusses risk assessment in terms of human health persistence of pathogens in the environment and how these relate to methods of waste disposal Deals with questions of policy and environmental regulations that include workplace health and safety and public health issues Reviews the medical industry s standards and guidelines for dealing with its waste stream and how they fit in with the EPA s program of medical waste tracking Details specific waste management strategies for both major facilities and home healthcare Examines the available technologies for dealing with biohazardous waste particularly incineration and steam sterilization Reviews the many alternative treatment technologies including specifics of newly developed systems and procedures for evaluating their effectiveness and safety Lists resources and contacts to help keep up with new technologies and management techniques and includes appendices with federal and state OSHA contacts and state medical waste contacts Provides many illustrations to highlight the text For professionals in public health medicine and waste management regulatory officials at all levels of government and environmental scientists and engineers this volume brings the field of biohazardous waste up to date while serving as an excellent guide and reference to some of the more compelling issues of our time      Laboratory Handbook University of Minnesota. Hospital and Clinic,1991 A guide to test characteristics and selection for use at UMHC

**Haschek and Rousseaux's Handbook of Toxicologic Pathology** Wanda M. Haschek,Colin G. Rousseaux,Matthew A. Wallig,Brad Bolon,Ricardo Ochoa,2001-10-08 A comprehensive understanding of toxicologic pathology is essential for those in industry academia and government who make decisions concerning the safety and efficacy of drugs and chemicals Toxicologic pathology relies heavily on the fields of both toxicology and pathology which are well covered individually in various texts and references however there are few texts that address the field of toxicologic pathology The Handbook of Toxicologic Pathology fills this void and is thus essential for all health professionals within or interacting with the field of toxicologic pathology This two volume set provides the reader with a single reference for toxicologic pathology In volume I the book covers toxicologic pathology in its basic aspects including its definition the basic biochemical and morphologic mechanisms underlying the discipline the basic practice of toxicologic pathology including special techniques and issues essential to the understanding of toxicologic pathology such as risk assessment experimental design and statistical analysis Next the book moves to specific issues affecting the practice toxicologic pathology including issues such as knowledge management regulatory affairs and writing pathology reports Finally Volume I closes with several chapters that deal with specific classes of environmental toxicants such as endocrine disruptors and heavy metals Volume II addresses the toxicologic pathology in a thoroughly standardized systems manner addressing the basic structure and function of a particular organ system its response to toxic injury mechanisms of injury and

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## **Lymphopenia Treatment Manual Guide** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Lymphopenia Treatment Manual Guide**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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