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Early natural killer cell counts in blood predict mortality in severe sepsis

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Abstract

Introduction: Host immunity should play a principal role in determining both the outcome and recovery of patients with sepsis that originated from a microbial infection. Quantification of the levels of key elements of the immune response could have a prognostic value in this disease.

Methods: In an attempt to evaluate the quantitative changes in the status of immunocompetence in severe sepsis over time and its potential influence on clinical outcome, we monitored the evolution of immunoglobulins (gs) (gG, IgA and IgM0, complement factors (C3 and C4) and lymphocyte subsets (CD4+ T cells, CD8+ T cells, B cells (CD19+) and natural killer (NIQ cells (CD3-CD16+CD56+)) in the blood of 50 patients with severe sepsis or septic shock at day 1, day 3 and day 10 following admission to the ICU.

Results: Twenty-one patients died, ten of whom died within the 72 hours following admission to the ICU. The most frequent cause of death (n = 12) was multiorgan dysfunction syndrome. At day 1, survivors showed significantly higher levels of IgG and C4 than those who ultimately died. On the contrary, NK cell levels were significantly higher in the patients who died. Survivors exhibited a progressive increase from day 1 to day 10 on most of the immunological parameters evaluated (IgG, IgA, IgM, C3, CD4+, CD8+ T cells and NK cells). Multivariate Cox regression analysis, including age, sex, APACHE II score, severe sepsis or septic shock status and each one of the immunological parameters showed that NK cell counts at day 1 were independently associated with increased risk of death at 28 days (hazard ratio = 3.34, 95% CI = 1.29 to 8.64; P = 0.013). Analysis of survival curves provided evidence that levels of NK cells at day 1.0-83 cells/mm⁻¹) were associated with early mortality.

Conclusions: Our results demonstrate the prognostic role of NK cells in severe sepsis and provide evidence for a direct association of early counts of these cells in blood with mortality.

Introduction

Severe sepsis (acute organ dysfunction secondary to infection) and septic shock (severe sepsis plus hypotension not reversed by fluid resuscitation) are major healthcare problems that affect millions of individuals around the world each year, killing one in four (and often more) and increasing in incidence [1-3]. Similarly to polytrauma, acute myocardial infarction and stroke, the early initiation of therapy once severe sepsis is established is likely to influence the patient's prognosis. In

consequence, early identification of individuals at risk for bad outcomes is dramatically important in this condition [4].

Because sepsis originates from a microbial infection, host immunity should play a principal role in determining both outcome and recovery. A protective role of naturally produced immunoglobulin G (IgG) in sepsis was described previously [5]. The participation of cellular immunity in this disease is poorly understood, and the available data are controversial [6-8].

Identifying quantitative alterations in key humoral and cellular parameters could have a prognostic value in this condition. In an attempt to evaluate the quantitative changes in the status of immunocompetence in severe

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Table of Contents Early Natural Killer Cell Counts In Blood Predict Mortality In Severe Sepsis

- 1. Understanding the eBook Early Natural Killer Cell Counts In Blood Predict Mortality In Severe Sepsis
 - The Rise of Digital Reading Early Natural Killer Cell Counts In Blood Predict Mortality In Severe Sepsis
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Early Natural Killer Cell Counts In Blood Predict Mortality In Severe Sepsis
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Early Natural Killer Cell Counts In Blood Predict Mortality In Severe Sepsis
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Early Natural Killer Cell Counts In Blood Predict Mortality In Severe Sepsis
 - Personalized Recommendations
 - Early Natural Killer Cell Counts In Blood Predict Mortality In Severe Sepsis User Reviews and Ratings

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

- 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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