

Other substrates

Glucose / Carbohydrates

27) The amount of glucose (PN) or carbohydrates (EN) administered to ICU patients should not exceed 5 mg/kg/min. (R23, GPP, 100%)

Lipids

28) The administration of intravenous lipid emulsions should be generally a part of PN. (R24, GPP, 100%)

29) Intravenous lipid (including non-nutritional lipid sources) should not exceed 1.5 g lipids/kg/d and should be adapted to individual tolerance. (R25, GPP, 100%)

Glutamine (GLN)

30) In patients with burns > 20% body surface area, additional enteral doses of GLN (0.3 - 0.5 g/kg/d) should be administered for 10 - 15 days as soon as EN is commenced. (R26, B, 95%)*

31) In critically ill trauma, additional EN doses of GLN (0.2 - 0.3 g/kg/d) can be administered for the first five days with EN. In case of complicated wound healing it can be administered for a longer period of 10 - 15 days. (R27, O, 91%)

32) In ICU patients except burn and trauma patients, additional enteral GLN should not be administered. (R28, B, 92%)

33) In unstable and complex ICU patients, particularly in those suffering from liver and renal failure, parenteral GLN - dipeptide shall not be administered. (R29, A, 92%)

* recommendation to be revised in the near future

Fish oil (omega-3)

34) High doses of omega-3-enriched EN formula should not be given by bolus administration. (R30, B, 91%)

35) EN enriched with omega-3 FA within nutritional doses can be administered. (R31, O, 95%)

36) High doses omega-3 enriched enteral formulas should not be given on a routine basis. (R32, B, 90%)

37) Parenteral lipid emulsions enriched with EPA + DHA (Fish oil dose 0.1-0.2 g/kg/d) can be provided in patients receiving PN. (R33, updated, O, 100%)

Micronutrients

38) To enable substrate metabolism, micronutrients (i.e. trace elements and vitamins) should be provided daily with PN. (R34, B, 100%)

39) Antioxidants as high-dose monotherapy or combination therapy should not be administered without proven deficiency. (R35, updated, A, 100%)

40) Vitamin D (25(OH)D) status can be determined in all patients considered at risk of vitamin D depletion or deficiency. (R36, updated, GPP, 100%)

Icu Nutrition Guidelines

Julia Schneider



Icu Nutrition Guidelines:

Icu Nutrition Guidelines Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Icu Nutrition Guidelines**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Table of Contents Icu Nutrition Guidelines

1. Understanding the eBook Icu Nutrition Guidelines
 - The Rise of Digital Reading Icu Nutrition Guidelines
 - Advantages of eBooks Over Traditional Books
2. Identifying Icu Nutrition Guidelines
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Icu Nutrition Guidelines
 - User-Friendly Interface
4. Exploring eBook Recommendations from Icu Nutrition Guidelines
 - Personalized Recommendations
 - Icu Nutrition Guidelines User Reviews and Ratings
 - Icu Nutrition Guidelines and Bestseller Lists

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