



NUTRITION SUPPORT CALCULATION TUTORIAL

Calculating PN Provision based on Stock Solutions

Repeat formulae 100 ml of 20% dextrose, 200 ml of 20% dextrose total energy and volume

Have grams protein, need to calculate

- Dextrose = 100g
- Lipids = 25g
- Protein = 10g

SCENARIO

40-year-old male, admitted with acute pancreatitis & pseudocyst

Needs Assessed:
1800 kcal = 90 g protein

Anthropometrics

- Actual weight 75 kg
- Height 67 inches
- Partners advised with values
- 50 kcal
- 10-120
- approx 200



200g dextrose x 1000 / 1000 ml / 75 kg = 2.67

- Lipid Infusion Rate:
40 g lipid / 75 kg / 24 hrs = 0.222 g/kg/d

Nutrition Assessment Calculations & Conversions

Pounds to kg - divide by 2.2

154
300
150 and 150

PN Practice Calculation Scenario



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Tutorial Nutrition Guide

JA Banks



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Table of Contents Tutorial Nutrition Guide

1. Understanding the eBook Tutorial Nutrition Guide
 - The Rise of Digital Reading Tutorial Nutrition Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Tutorial Nutrition Guide
 - 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 Tutorial Nutrition Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Tutorial Nutrition Guide
 - Personalized Recommendations
 - Tutorial Nutrition Guide User Reviews and Ratings
 - Tutorial Nutrition Guide and Bestseller Lists
5. Accessing Tutorial Nutrition Guide Free and Paid eBooks
 - Tutorial Nutrition Guide Public Domain eBooks
 - Tutorial Nutrition Guide eBook Subscription Services

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