



# 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 1000g / 1000 ml = 200g

- Lipid Infusion Rate:  
40 g lipid / 75 kg / 24 hrs = 0.208 g/kg/hr

## Nutrition Assessment Calculations & Conversions

Pounds to kg - divide by 2.2

## PN Practice Calculation Scenario



# Tutorial Nutrition Guide

**M Lipman**



## **Tutorial Nutrition Guide:**

## Whispering the Techniques of Language: An Emotional Quest through **Tutorial Nutrition Guide**

In a digitally-driven world wherever screens reign supreme and instant interaction drowns out the subtleties of language, the profound secrets and emotional subtleties hidden within phrases frequently go unheard. However, nestled within the pages of **Tutorial Nutrition Guide** a charming fictional value pulsating with natural emotions, lies a fantastic journey waiting to be undertaken. Published by a talented wordsmith, that charming opus invites viewers on an introspective journey, softly unraveling the veiled truths and profound influence resonating within ab muscles material of each word. Within the emotional depths of the emotional review, we can embark upon a genuine exploration of the book is core themes, dissect its charming writing model, and yield to the powerful resonance it evokes deep within the recesses of readers hearts.

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