



# NUTRITION SUPPORT CALCULATION TUTORIAL

## Calculating PN Provision based on Stock Solutions

Repeat formulae 100 ml of 20% dextrose, 200 ml of 20% ...  
Calculates 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:  
1500 kcal = 90 g protein

#### Anticipations

- Actual weight 75 kg
- Height 67 inches
- Partner advised not to smoke
- 50 kcal
- 10 kcal
- approx 200



200g dextrose x 1000 / 1000 ml = 200g / 1000 ml = 0.2g

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

## Nutrition Assessment Calculations & Conversions

Pounds to kg - divide by 2.2

154  
300  
150 and 150

## PN Practice Calculation Scenario



# Tutorial Nutrition Guide

**L Cohen**



## **Tutorial Nutrition Guide:**

**Catalog. Supplement - Food and Nutrition Information and Educational Materials Center** Food and Nutrition Information and Educational Materials Center (U.S.), **Grade 4 Know Your Body Teacher's Guide** Institute For Cancer Prevention,2000-06 **Food and Nutrition Information and Educational Materials Center catalog** Food and Nutrition Information Center (U.S.),1976 **Directory of Food and Nutrition Information for Professionals and Consumers** Robyn C. Frank,Holly Berry Irving,1992 Emphasizes nutrition education food science food service management and related aspects of applied nutrition Part I has chapters on organizations that provide information services and or resources on food and nutrition academic programs software and databases Part II is composed of annotated bibliographic entries and lists of organizations Intended to assist nutritionists dietitians health professionals educators librarians and consumers in identifying sources of food and nutrition information **Catalog** Food and Nutrition Information Center (U.S.),1974 **Guide for the Homemaker's Course** ,1977 **Simplified Diet Manual Study Guide** Iowa. State Department of Health. Nutrition Section,1967 **The Trained Nurse and Hospital Review** ,1922 A monthly magazine of practical nursing devoted to the improvement and development of the graduate nurse **Resources in Education** ,1991-08 *Food Lessons for Nutrition Classes* Mary Swartz Rose,1922 **Nutrition Education Resource Guide** ,1982 Abstract A resource guide lists evaluated nutrition education materials available nationwide with special emphasis for the Women Infants and Children and the Commodity Supplementary Foods Programs The format is designed to assist selecting acquiring and developing materials accurate and appropriate for WIC CSFP participants Every entry consists of an abstract descriptors and an appraisal plus information on format cost and availability a reading level based on Edward Fry s Readability Formula that Saves Time is given for most printed materials listed Two appendices provide the guidelines used to evaluate the materails and the evaluation work sheets kbc **The 1984 Educational Software Preview Guide** ,1984 **Directory of Food and Nutrition Information Services and Resources** Robyn C. Frank,1984 Directory intended to assist nutritionists and other interested professionals as to sources of food and nutrition information Emphasis is on management education food science and related aspects of applied nutrition Arranged under nine chapters dealing with such topics as databases reference materials and organization and agencies Each entry gives discription Subject geographical organization and program indexes **Nutrition Education** California. State Department of Education,1984 Document prepared by the Nutrition Education and Training Program in coop with the Office of Child Development and the Office of Curriculum Services California State Department of Education *Guide to Literature of Home and Family Life* Annie Isabel Robertson,1924 **Indiana Farmer's Guide** ,1921 **Virginia State Publications in Print** ,1990 **Virginia State Documents** ,1999 **Agriculture and Human Values** ,1984 *What's New in Home Economics* ,1942

This book delves into Tutorial Nutrition Guide. Tutorial Nutrition Guide is an essential topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Tutorial Nutrition Guide, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Tutorial Nutrition Guide
  - Chapter 2: Essential Elements of Tutorial Nutrition Guide
  - Chapter 3: Tutorial Nutrition Guide in Everyday Life
  - Chapter 4: Tutorial Nutrition Guide in Specific Contexts
  - Chapter 5: Conclusion
2. In chapter 1, the author will provide an overview of Tutorial Nutrition Guide. The first chapter will explore what Tutorial Nutrition Guide is, why Tutorial Nutrition Guide is vital, and how to effectively learn about Tutorial Nutrition Guide.
3. In chapter 2, the author will delve into the foundational concepts of Tutorial Nutrition Guide. This chapter will elucidate the essential principles that need to be understood to grasp Tutorial Nutrition Guide in its entirety.
4. In chapter 3, the author will examine the practical applications of Tutorial Nutrition Guide in daily life. The third chapter will showcase real-world examples of how Tutorial Nutrition Guide can be effectively utilized in everyday scenarios.
5. In chapter 4, this book will scrutinize the relevance of Tutorial Nutrition Guide in specific contexts. This chapter will explore how Tutorial Nutrition Guide is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Tutorial Nutrition Guide. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Tutorial Nutrition Guide.

<https://ftp.thebrandexperience.com/data/Resources/default.aspx/Trending%20Weight%20Loss.pdf>

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