



# NUTRITION SUPPORT CALCULATION TUTORIAL

## Calculating PN Provision based on Stock Solutions

Repeat formulae 100 ml of 20% glucose, 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:  
1500 kcal = 90 g protein

#### Anthropometrics

- Actual weight 75 kg
- Height 67 inches
- Patient assessed with values
- 80 kcal
- 10-12g
- 1000-200



200g dextrose x 1000 / 1000 ml = 200g

- 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 kcal/day

## PN Practice Calculation Scenario

### PN Practice Scenario

1. Patient Assessment



<https://nutritionstudysupport.com>

# Nutrition Guide Tutorial

**Association of Commonwealth  
Universities**



## **Nutrition Guide Tutorial:**

**Handbook of Nutrition and Food** Carolyn D. Berdanier, Johanna T. Dwyer, David Heber, 2016-04-19 The new edition of the Handbook of Nutrition and Food follows the format of the bestselling earlier editions providing a reference guide for many of the issues on health and well being that are affected by nutrition Completely revised the third edition contains 20 new chapters 50 percent new figures A comprehensive resource this book is a reference guide for many of the issues on health and well being that are affected by nutrition Divided into five parts the sections cover food including its composition constituents labeling and analysis nutrition as a science covering basic terminology nutritional biochemistry nutrition and genetics food intake regulation and micronutrients nutrient needs throughout the human life cycle assessment of nutrient intake adequacy and clinical nutrition from assessments to a wide variety of disease and health topics *Life Cycle Nutrition for Public Health Professionals* Kyle L. Thompson, M. Margaret Barth, Melissa D. Gutschall, 2024-01-20 Life Cycle Nutrition for Public Health Professionals is the first textbook using a public health approach and population focused lens to explore nutrition across each life cycle phase It provides the basic principles of normal nutrition across each developmental phase in the life course along with the foundational knowledge of key determinants challenges and outcomes among communities and populations within each nutrition phase Using the Public Health 3 0 framework as a guide the text illustrates how evidence based public health nutrition programs can improve individual and population health This comprehensive text contains chapters spanning every major life cycle phase from preconception and pregnancy through older adulthood It covers optimal growth and development health promotion and prevention topics public health nutrition issues social determinants of health and examples of evidence based public health nutrition programs and policies in the United States and around the globe Major public health nutrition themes found in life cycle phases are discussed including food security life stage issues in vulnerable populations maternal and child health childhood obesity chronic disease prevention optimal aging public health nutrition emergency management issues related to health communication and health education as well as economic impacts of poor public health nutrition With a strong emphasis on evidence based practice and cultural competencies and featuring case studies discussion questions and learning activities in each chapter Life Cycle Nutrition for Public Health Professionals is a unique engaging and essential resource Key Features Presents life cycle nutrition through a public health and social ecological lens Emphasizes professional evidence based approaches to problem solving in the field with a Public Health 3 0 focus Highlights real world examples of effective public health interventions with engaging case studies What Works sections and Resources for Further Learning Integrates the social determinants of health and their impact on racial and ethnic health disparities throughout each chapter **ABC of Intensive Care** Graham R. Nimmo, Mervyn Singer, 2011-08-02 This new and updated edition is a practical guide to intensive care for the non specialist providing the core knowledge and principles of intensive care patient management From general principles through to

critical care outreach and end of life care it covers best practice management in the intensive care unit It includes the key organ system support as well as monitoring sepsis brain stem death and nutrition in intensive care There is also full coverage of organ donation This invaluable resource is highly illustrated in colour throughout with new images references to key evidence and further reading and resources in each chapter It is ideal for junior doctors medical students and specialist nurses working in an acute hospital setting and the ICU and neonatal ICU and for anyone involved in the management and care of intensive care patients Endorsed by the Intensive Care Society UK and the Scottish Intensive Care Society This title is also available as a mobile App from MedHand Mobile Libraries Buy it now from Google Play or the MedHand Store *Food and Nutrition Information and Educational Materials Center catalog* Food and Nutrition Information Center (U.S.),1976

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