



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:
1500 kcal = 90 g protein

Anticipations

- Actual weight 75 kg
- Height 67 inches
- Patient assessed with values
- 80 kcal
- 50 kcal
- 100 kcal



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

PN Practice Calculation Scenario



Tutorial Nutrition Guide

Minjie Lin



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 materials 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

Reviewing **Tutorial Nutrition Guide**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Tutorial Nutrition Guide**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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