



NUTRITION SUPPORT CALCULATION TUTORIAL

Calculating PN Provision based on Stock Solutions

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

Have grams protein, need to calculate

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

SCENARIO

40-year-old male,
castrated with acute
pancreatitis &
pneumonia

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 / 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

PN Practice Calculation Scenario



<https://nutritionstudysupport.com>

Tutorial Nutrition Guide

SA Adler



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

The Top Books of the Year Tutorial Nutrition Guide The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the fascinating narratives that have enthralled audiences this year. The Must-Read : Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Tutorial Nutrition Guide : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and gripping novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

<https://ftp.thebrandexperience.com/book/detail/fetch.php/sustainable%20fashion%20best.pdf>

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