



# 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 &  
pneumocyst

Needs Assessed:  
1800 kcal = 90 g protein

#### Anthropometrics

- Actual weight 75 kg
- Height 67 inches
- Partners advised both values
- BMI 16.4
- BMI 12.1
- BMI 20.9



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

154  
300  
150

## PN Practice Calculation Scenario



<https://nutritionstudysupport.com>

# Nutrition Guide Tutorial

**Lauren Gardner**



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