



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
- BMI 84
- 10-120
- 1000-200



200g dextrose x 1000g / 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

100

150 kcal/day

PN Practice Calculation Scenario

PN Practice Scenario

1. Patient Assessment

2. Nutrition Assessment

3. PN Prescription

4. PN Administration

5. PN Evaluation

6. PN Monitoring

7. PN Adjustment

8. PN Discontinuation

9. PN Documentation

10. PN Education

11. PN Support

12. PN Follow-up

13. PN Re-evaluation

14. PN Referral

15. PN Consultation

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Tutorial Nutrition Guide

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