

Individual Performance Profile

Dosage Calculation RN Critical Care Proctored Assessment 3.2



Individual Name:	TRACY DONALDSON	Adjusted Individual Total Score:	92.0%
Student Number:	7833197		
Institution:	Lakeview CON		
Program Type:	BSN		
Test Date:	3/3/2025		

Individual Performance in the Major Content Areas													
Sub-Scale	# Points	Individual Score	Individual Score (% Correct)										
			1	10	20	30	40	50	60	70	80	90	100
Foundations	3	100.0%											▲
Calculations	22	90.9%											▲

Topics To Review

- Calculations (2 items)**
- IV drip rate in mL/hr (1 item)**
- Intravenous Drip Rate: Calculating Propranolol Intermittent IV Bolus
- Dosage by weight – non-intravenous parenteral (1 item)**
- Multi-Step Dosage Calculation: Calculating Dosage of Calcitonin by Weight

Outcomes

Dosage Calculation	No of Points	Individual Score	Description
Unit of Measure	1	100.0%	Correctly converts units of measure from different measurement systems.
Medication Order	1	100.0%	Correctly interprets medication orders and identifies errors/omissions.
Medication Label	1	100.0%	Correctly interprets information on medication labels.
Intravenous Drip Rate	6	83.3%	Correctly calculates IV drip rates.
Multi-Step Dosage Calculation	7	85.7%	Correctly Calculates dosages based upon client weight.
Multi-Step Intravenous Drip Rate	5	100.0%	Correctly determines IV rates by performing multiple calculation steps.
Dosage Calculation	4	100.0%	Correctly Calculates dosages to administer based upon available dose.

Score Explanation and Interpretation

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ADJUSTED INDIVIDUAL TOTAL SCORE

To adjust for possible differences in difficulty among the forms of this assessment, the raw score (the total number of items correct) is converted to the adjusted individual total score through a process known as equating. The adjusted individual total score is on a scale of 0% to 100%.

TOPICS TO REVIEW

Based on the questions missed on this assessment, a listing of content areas and topics to review is provided. Learning resources that may be used in the review process include the Dosage Calculation and Safe Medication 3.0 tutorial and ATI's Content Mastery Series® Review Modules.