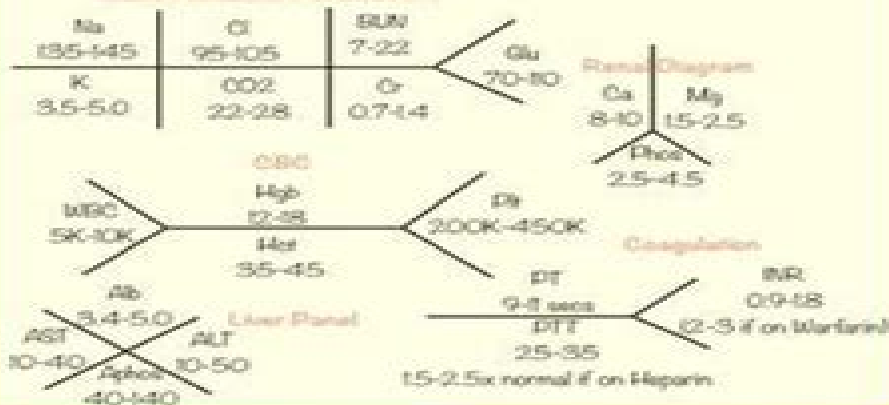


MED/SURG CHEAT SHEET

Basic Metabolic Panel (BMP)



Electrolytes/Lab

Electrolytes/Lab	Normal Value	S/S of Abnormality
Sodium	135-145	↑ Δ LOC, Restlessness, Agitation ↓ Central edema, nausea, seizures
Potassium	3.5-5	↑ Muscle weakness, arrhythmias, peaked T waves, wide QRS complex ↓ Muscle weakness, cramps, rhabdo
Magnesium	1.5-2.5	↑ ↓ Deep tendon reflex, ↑ BP, ↑ HR, muscle paralysis ↓ Tetany, arrhythmias, (Torsades)
Calcium	8-10	↑ Polyuria, polydipsia, muscle weakness ↓ Tetany
Phosphorus	2.5-4.5	↑ Effects of ↑ Ca (Phosphorus & calcium are inversely proportional) ↓ Effects of ↓ Ca
Ammonia	0-55	↑ Encephalopathy

Normal Vital Signs

BP	<120 mmHg Systolic <80 mmHg Diastolic
HR	60-100
RR	12-20
O2	90%-100% 88%-92% for COPD
Temp	97.8 F-99 F

Heart Rhythm Measurements

PR Interval	0.12-0.2 sec
QRS Complex	0.06-0.12 sec
QT Interval	<0.4 sec

Blood Sugars

Hot & dry → Sugar high
Cold & clammy → needs candy

Insulins

	Name	Onset	Peak	Duration
Rapid	Insulin Lispro (Humalog)	15-30 min	0.5-2.5 hrs	3-6 hrs
	Insulin Aspart (Novolog)	10-20 min	1-3 hrs	3-5 hrs
	Insulin Glargine	10-15 min	1-5 hrs	3-5 hrs
Short	Regular Insulin	30-60 min	1-5 hrs	6-10 hrs
Intermediate	NPH Insulin	1-2 hrs	6-14 hrs	16-24 hrs
Long	Insulin Glargine (Lantus)	70 min	None	18-24 hrs
	Insulin Detemir	1-2 hrs	2-24 hrs	Varies

O2 Delivery Devices

Nasal Cannula	1-6 LPM	Low-flow device. Used for stable patients. Extended use can be drying, may add humidity
Simple Mask	6-10 LPM	Low-flow device. Used for stable patients with consistent respiratory rate
No rebreather Mask	10-15 LPM	Delivered up to 100% oxygen. One way flaps prevent room air from collecting within the mask during inspiration, & retention of CO2 during exhalation

Fluid & Electrolytes:

Intravascular: fluid inside the blood vessel

Intracellular: fluid inside the cell (most of the body's fluids)

Extracellular: fluid outside the cell (interstitial fluid [fluid between the cell], blood, bone, connective tissue, water)

Monitor patients with severe diarrhea &/or vomiting for electrolyte imbalances

Isotonic	0.9% NS, D5W, Lactated Ringers (LR)
Hypotonic	0.45% NS, 0.33% NS
Hypertonic	3% NS, 5% NS, D10W, D5W with 1/2 NS, D5LR
Colloid	Dextran, Albumin

No osmotic force = water doesn't move in or out of cells
More dilute solutions (more water than solute) = water moves into cells → monitor for edema
More concentrated solution (more solute than water) = water moves out of cells
Fluid moves from interstitial to intravascular compartment → given for severe hypovolemia

Staging Pressure Ulcers

Stage 1	— Non-blanchable reddened area — Intact Skin
Stage 2	— Partial thickness skin loss involving epidermis, dermis, or both — May present as a blister or abrasion
Stage 3	— Full thickness skin loss — Involves damage to or necrosis of sub-q tissue
Stage 4	— Full thickness skin loss — Involving bone, tendon, or muscle showing
Unstageable	— Full thickness with slough (scabbing) or eschar (necrotic tissue)

Lab Values Medsurg Nursing

Kathryn Cadenhead Colgrove

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Brunner & Suddarth's Textbook of Medical-surgical Nursing Suzanne C. O'Connell Smeltzer, Brenda G. Bare, Janice L. Hinkle, Kerry H. Cheever, 2010 Preparing students for successful NCLEX results and strong futures as nurses in today's world Now in its 12th edition Brunner and Suddarth's Textbook of Medical Surgical Nursing is designed to assist nurses in preparing for their roles and responsibilities in the medical surgical setting and for success on the NCLEX In the latest edition the resource suite is complete with a robust set of premium and included ancillaries such as simulation support adaptive testing and a variety of digital resources helping prepare today's students for success This leading textbook focuses on physiological pathophysiological and psychosocial concepts as they relate to nursing care Brunner is known for its strong Nursing Process focus and its readability This edition retains these strengths and incorporates enhanced visual appeal and better portability for students Online Tutoring powered by Smarthinking Free online tutoring powered by Smarthinking gives students access to expert nursing and allied health science educators whose mission like yours is to achieve success Students can access live tutoring support critiques of written work and other valuable tools You CAN Teach Med-Surg Nursing!

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Fundamentals of Medical-Surgical Nursing Anne-Marie Brady, Catherine McCabe, Margaret McCann, 2014-01-28

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Medical-Surgical Nursing Certification Review Pam Collins, 2022-08-23

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Medical-Surgical Nursing - E-Book Sharon L. Lewis, Shannon Ruff Dirksen, Margaret M. Heitkemper, Linda Bucher, Ian Camera, 2015-07-13 Written by a dedicated team of expert authors led by Sharon Lewis Medical Surgical Nursing 8th Edition offers up to date coverage of the latest trends hot topics and clinical developments in the field to help you provide exceptional care in today s fast paced health care environment Completely revised and updated content explores patient care in various clinical settings and focuses on key topics such as prioritization clinical decision making patient safety and NCLEX exam preparation A variety of helpful boxes and tables make it easy to find essential information and the accessible writing style makes even complex concepts easy to grasp Best of all a complete collection of interactive learning and study tools help you learn more effectively and offer valuable real world preparation for clinical practice **Saunders Comprehensive Review for the NCLEX-RN® Examination - E-Book** Linda Anne Silvestri, 2010-10-12 This title includes additional digital media when purchased in print format For this digital book edition media content is not included **Medical-surgical Nursing** Charlene J. Reeves, Gayle M. Roux, Robin Lockhart, 1998 Medical Surgical Nursing provides a focused thorough and highly engaging introduction to the essential information you need to think critically make sound clinical judgements and create therapeutic plans of care Margin notes and annotated references are just a few of the unique features that make this

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