# Fluid and Electrolytes Cheat Sheet

HYPOnatremia ↓Na <135 "SALT LOSS"	HYPOkalemia ↓K <3.5 "slow and low /A SIC WALT"
muscle spasm weakness unine loss (-1-output) shallow respiration orthostatic hypotension †bowel motility	Alkalosis irritability lethargy shallow respirations: 4 breath sounds: 18P lethal cardiac As thread pulse 4-bowel constipation confusion
Na excretion (renal, NG suction, V/D, diuretics, sweating) SIADH 4-aldosterone diabetes insipidus Fluid overload or FVD low intake	Drugs anorexia N NPO fluid loss TH2O intake cushings disease Taldosterone
"no FRIED food"/think dehydrated	HYPERkalemia ↑K >5.0 "MURDER"
Fever, flushed skin dry mouth/skin agitated confusion	Muscle spasm/ cramps, twitching weakness Seizures urine loss, Loutput JBP shallow resp. weak pulse rhythmas
Hypercortisolism (cushings) IncR intake (oral/Iv) hyposidosteronism Gi tube w/o adequate H2O intake Hypertonic solutions thirst impairment corticosteroids Infection, fever, sweating, D IOS of Buids  HYPOcalcemia J.Ca 885	Cellular mymt ICF->ECF renal failure Excess intake addisons (adrenal insuff.) Drugs (K-sparing diuretic, ace inhibitors, NSAIDS)  HYPOmagnesemia J.Me. <1.5
TP "cramps"	= "twitching" (neuro excitability)
+ trousseaus, chvosteks tetany, spasm seizures †OTR confusion arrhythmias  Concert Low PTH cellac/crofus low Vit. D Acute pancreatitis chronic kidney issues inadequate intake (alcohol, bulimia) †?Phos.	+ trousseaus, chvosteks tetany Tourdes de pointes cardiac &s seitures + DTR + BP + RR + Libowel motility  Cause TLOW MAG* Limited intake Other electrolyte issues (hypOcalcemia, hypOkalemia) Malaboroption Alcohol
Wound drainage (esp GI) meds ↓ mobility	Glycemic issues (DKA, insulin)
↓P HYPERcalcemia ↓Ca >10 "body is weak"	= HYPERmagnesemia ↑Mg >2.5 "body system is lethargic"
Muscle weakness, lethargy EKG As absent or J-DTK confused Abdominal distention d/t constipation Ca deposits kidney stone formation	Muscle weakness → resp. arrest EXG Δs → cardiac arrest Absent or ↓DTR N/V ↓BP
hyperPTH hyperthyroidism excretion (renal failure, thiazides) bone cancer	Mg rich antacids/laxatives (Maalox, Mylanta) Addisons (adrenal insuff) Glomerular filtration insuff.

# **Fluid And Electrolyte Study Guide**

**G Psacharopoulos** 



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