

Hyponatremia	Hypernatremia
<p>&lt; 135  cerebral edema  tachycardia  hypotension  OH  muscle weakness  decreased deep tendon reflexes  increased GI motility  hyperactive bowel sounds</p>	<p>&gt; 145  cells are dehydrated  irritability  muscle twitching  increased deep tendon reflexes  increased GI motility  hyperactive bowel sounds</p>
Hypokalemia	Hyperkalemia
<p>&lt; 3.5  weak irregular pulse  muscle weakness  muscle cramping  hypoactive reflexed  paresthesias  mental confusion  PVCs  bradycardia  v-tach  inverted T waves  decreased GI motility  constipation  abdominal distention  dilute urine</p>	<p>&gt; 5.0  slow, irregular pulse  hypotension  weakness  paresthesias  v-fib  peaked T waves  widened QRS  increased GI motility  diarrhea  hyperactive bowel sounds  oliguria</p>
Hypocalcemia	Hypomagnesemia
<p>&lt; 9.0  muscle twitches, muscle spasms  hyperactive deep tendon reflexes  Chvostek's and Trosseau's +  decreased heart rate  hypotension  prolonged QT interval  hyperactive bowel sounds  diarrhea  abdominal cramping</p>	<p>&lt; 1.2  hyperactive deep tendon reflexes  paresthesias  muscle tetany  Chvostek's and Trosseau's +  hypoactive bowel sounds  constipation, abd distention  paralytic ileus</p>