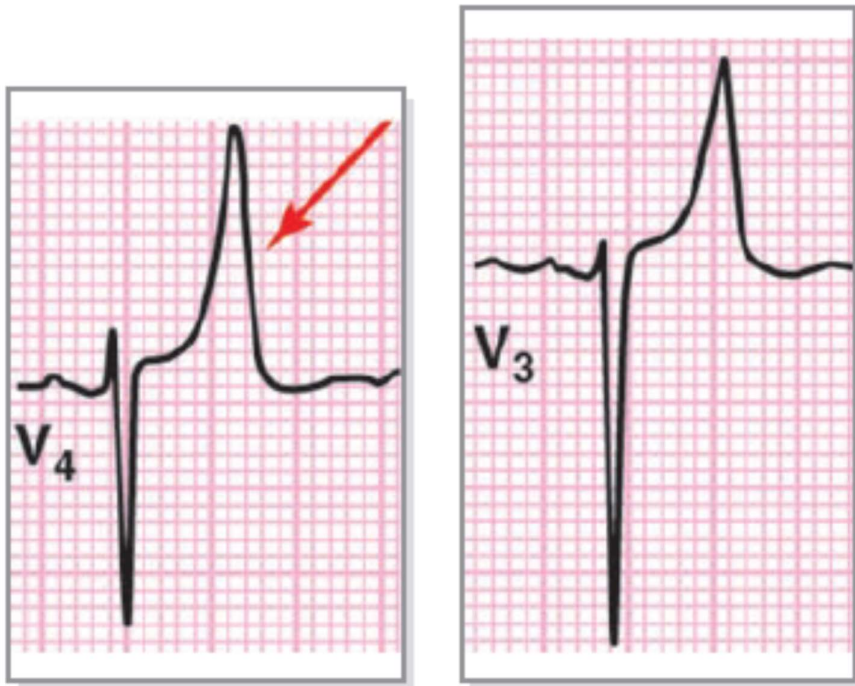


- ST and/or T wave abnormalities suggesting electrolyte disturbances



*Hyperkalemia with peaked T waves (arrow)*

- Any abnormalities suggesting hyperkalemia, hypokalemia, hypercalcemia, or hypocalcemia

Hypomagnesemia causes changes similar to hypocalcemia (QT prolongation).

Renal failure often results in multiple electrolyte derangements with a wide variety of associated ECG abnormalities.