

out other conditions such as pulmonary embolism, coronary artery disease, and hyperthyroidism.

TREATMENT

Respiratory Alkalosis

The management of respiratory alkalosis is directed toward alleviation of the underlying disorder. If respiratory alkalosis complicates ventilator management, changes in dead space and tidal volume can minimize the hypocapnia. Patients with the hyperventilation syndrome may benefit from reassurance, rebreathing from a paper bag during symptomatic attacks, and attention to underlying psychological stress. Antidepressants and sedatives are not recommended. β -Adrenergic blockers may ameliorate peripheral manifestations of the hyperadrenergic state.

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Section 8 Alterations in the Skin