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Carbon dioxide: Global warning for nephrologists

Marco Marano, Anna D'Amato, Alessandra Cantone

Abstract

The large prevalence of respiratory acid-base disorders overlapping metabolic acidosis in hemodialysis population should prompt nephrologists to deal with the partial pressure of carbon dioxide ($p\text{CO}_2$) complying with the reduced bicarbonate concentration. What the most suitable formula to compute $p\text{CO}_2$ is reviewed. Then, the neglected issue of CO_2

Match Overview

- 1 CrossCheck** 88 words
Marano, Marco, Anna D'Amato, and Stefano Marano. "A very simple formula to compute $p\text{CO}_2$ in hemodialysis patients". In 2%
- 2 Publications** 13 words
"New Hemodialysis Findings from University of Salerno Described [A very simple formula to compute $p\text{CO}_2$]. Health & Medicine 2016; 1(1): 1-4. 2016. <1%
- 3 CrossCheck** 12 words
Metabolic Acidosis, 2016. <1%
- 4 CrossCheck** 6 words
Krapf, Reto, Donald W. Seldin, and Robert J. Alpern. "Clinical Syndromes of Metabolic Acidosis", Seldin and Giebisch's The Kidney, 10th ed. Philadelphia: Elsevier, 2013. <1%

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