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ACCEPTED MANUSCRIPT

A Randomized Controlled Trial of Budesonide versus Acetazolamide for the Prevention of Acute Mountain Sickness

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Authorship: All authors had access to the data and participated in writing the manuscript.

Article type: Clinical research study.

Key words: high altitude, acute mountain sickness, budesonide, acetazolamide, prevention

Running head: Acetazolamide versus budesonide for prevention of acute mountain sickness

Abstract: 226 Words: 2749 Tables: 4 Figures: 4

Clinical significance:

- Inhaled budesonide was found to be ineffective for the prevention of acute mountain sickness.
- Day of ascent dosing of acetazolamide offered robust protection against severe acute mountain sickness.

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