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Authors: Raquel R. Menezes, Adriana M. Godin, Felipe Fernandes Rodrigues, Giovanna M.E. Coura, Ivo S.F. Melo, Ana Mercy S. Brito, Caryne M. Bertollo, Tony P. Paulino, Milene A. Rachid, Renes R. Machado, Márcio M. Coelho

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Thiamine and riboflavin inhibit production of cytokines and increase the anti-inflammatory activity of a corticosteroid in a chronic model of inflammation induced by complete Freund's adjuvant

Raquel R. Menezes^a, Adriana M. Godin^a, Felipe Fernandes Rodrigues^a, Giovanna M.E. Coura^a, Ivo S.F. Melo^a, Ana Mercy S. Brito^a, Caryne M. Bertollo^a, Tony P. Paulino^b, Milene A. Rachid^c, Renes R. Machado^a, Márcio M. Coelho^a

Affiliation

^aDepartamento de Produtos Farmacêuticos, Faculdade de Farmácia, Universidade Federal de Minas Gerais, Belo Horizonte, MG, Brazil.

^bCentro de Formação Especial em Saúde, Universidade Federal do Triângulo Mineiro, Uberaba, MG, Brazil.

^cDepartamento de Patologia Geral, Instituto de Ciências Biológicas, Universidade Federal de Minas Gerais, Belo Horizonte, MG, Brazil.

Running title

Thiamine and riboflavin inhibit cytokine production and increases corticosteroid effects

Correspondence

Márcio M. Coelho

Departamento de Produtos Farmacêuticos, Faculdade de Farmácia, Universidade Federal de Minas Gerais, Avenida Antônio Carlos, 6627, Pampulha, 31270-901, Belo Horizonte, MG, Brazil. Phone: + 55 31 34096948, Fax: + 55 31 34096935. E-mail: marciocoelhobh@yahoo.com.br

All experiments were conducted according to the ethical guidelines for investigation of experimental pain in conscious animals [21] and approved by the Ethics Committee on Animal Experimentation of the Federal University of Minas Gerais (Protocol 42/2012).

ABSTRACT

Background: The effects induced by thiamine and riboflavin, isolated or in association with corticosteroids, in models of chronic inflammation are not known. Thus, we evaluated the effect induced

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