Accepted Manuscript

Protein-restriction diet during the suckling phase programs rat metabolism against obesity and insulin resistance exacerbation induced by a high-fat diet in adulthood

Isabela Peixoto Martins, Júlio Cezar de Oliveira, Audrei Pavanello, Camila Cristina Ianoni Matiusso, Carina Previate, Laize Peron Tófolo, Tatiane Aparecida Ribeiro, Claudinéia Conationi da Silva Franco, Rosiane Aparecida Miranda, Kelly Valério Prates, Vander Silva Alves, Flávio Andrade Francisco, Ana Maria Praxedes de Moraes, Paulo Cezar de Freitas Mathias, Ananda Malta



PII: S0955-2863(17)31079-3

DOI: doi:10.1016/j.jnutbio.2018.03.017

Reference: JNB 7955

To appear in:

Received date: 9 June 2017
Revised date: 9 February 2018
Accepted date: 7 March 2018

Please cite this article as: Isabela Peixoto Martins, Júlio Cezar de Oliveira, Audrei Pavanello, Camila Cristina Ianoni Matiusso, Carina Previate, Laize Peron Tófolo, Tatiane Aparecida Ribeiro, Claudinéia Conationi da Silva Franco, Rosiane Aparecida Miranda, Kelly Valério Prates, Vander Silva Alves, Flávio Andrade Francisco, Ana Maria Praxedes de Moraes, Paulo Cezar de Freitas Mathias, Ananda Malta, Protein-restriction diet during the suckling phase programs rat metabolism against obesity and insulin resistance exacerbation induced by a high-fat diet in adulthood. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jnb(2017), doi:10.1016/j.jnutbio.2018.03.017

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ACCEPTED MANUSCRIPT

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adulthood

Running title: Early low protein diet attenuates adult obesity

Keywords: protein restriction, lactation, obesity, metabolic programming.

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Funding:

This work was supported by the Brazilian Federal Foundation, Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq) and Coordenação de Aperfeiçoamento de Pessoal de Nível Superior (CAPES), and the Paraná Science Foundation (Fundação Araucária).

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