Accepted Manuscript

In healthy adults resistant maltodextrin produces a greater change in fecal bifidobacteria counts and increases stool wet weight: a double-blind, randomized, controlled crossover study



Alyssa M. Burns, Rebecca J. Solch, Jennifer C. Dennis-Wall, Maria Ukhanova, Carmelo Nieves, Volker Mai, Mary C. Christman, Dennis T. Gordon, Bobbi Langkamp-Henken

PII:	S0271-5317(18)30347-6
DOI:	doi:10.1016/j.nutres.2018.09.007
Reference:	NTR 7942
To appear in:	Nutrition Research
Received date:	4 April 2018
Revised date:	5 September 2018
Accepted date:	18 September 2018

Please cite this article as: Alyssa M. Burns, Rebecca J. Solch, Jennifer C. Dennis-Wall, Maria Ukhanova, Carmelo Nieves, Volker Mai, Mary C. Christman, Dennis T. Gordon, Bobbi Langkamp-Henken, In healthy adults resistant maltodextrin produces a greater change in fecal bifidobacteria counts and increases stool wet weight: a double-blind, randomized, controlled crossover study. Ntr (2018), doi:10.1016/j.nutres.2018.09.007

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

In healthy adults resistant maltodextrin produces a greater change in fecal

bifidobacteria counts and increases stool wet weight: a double-blind,

randomized, controlled crossover study

Alyssa M. Burns^a, Rebecca J. Solch^a, Jennifer C. Dennis-Wall^a, Maria Ukhanova^b,

Carmelo Nieves Jr.^a, Volker Mai^b, Mary C. Christman^c, Dennis T. Gordon^d, Bobbi

Langkamp-Henken^{a*}

^aFood Science and Human Nutrition Department, University of Florida

359 FSHN Building, 572 Newell Drive, Gainesville, FL 32611, USA

Email: _aburns22@ufl.edu; rsolch@ufl.edu; jennifercdennis@ufl.edu; cjnieves@ufl.edu

*Corresponding author: Bobbi Langkamp-Henken; henken@ufl.edu, Phone: 352-294-3721

Fax: 352-392-9467

^bDepartment of Epidemiology, University of Florida

Emerging Pathogens Institute, Gainesville, FL 32610, USA

Email: vmai@epi.ufl.edu; mukhanova@epi.ufl.edu

°MCC Statistical Consulting LLC

2219 NW 23rd Terrace, Gainesville, FL 32605, USA

Phone: 352 371 4093

Email: marycchristman@gmail.com

^dADM/Matsutani, LLC

Itami City, Hyogo, Japan

Email: dennis.gordon@ndus.edu

Download English Version:

https://daneshyari.com/en/article/11015235

Download Persian Version:

https://daneshyari.com/article/11015235

Daneshyari.com