Accepted Manuscript

Weaning stress and gastrointestinal barrier development: Implications for lifelong gut health in pigs

Adam J. Moeser, Calvin S. Pohl, Mrigendra Rajput

PII: S2405-6545(16)30240-2

DOI: 10.1016/j.aninu.2017.06.003

Reference: ANINU 162

To appear in: Animal Nutrition Journal

Received Date: 9 December 2016

Revised Date: 15 June 2017 Accepted Date: 20 June 2017

Please cite this article as: Moeser AJ, Pohl CS, Rajput M, Weaning stress and gastrointestinal barrier development: Implications for lifelong gut health in pigs, *Animal Nutrition Journal* (2017), doi: 10.1016/j.aninu.2017.06.003.

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

1 Weaning stress and gastrointestinal barrier development: Implications for lifelong gut 2 health in pigs 3 Adam J. Moeser^{a,b,c*}, Calvin S. Pohl^a, Mrigendra Rajput^a 4 ^aGastrointestinal Stress Biology Laboratory, Department of Large Animal Clinical Sciences, 5 College of Veterinary Medicine, Michigan State University, East Lansing, MI 48824, USA 6 ^bNeuroscience Program, Michigan State University, East Lansing, MI 48824, USA 7 ^cDepartment of Physiology, Michigan State University, East Lansing, MI 48824, USA 8 9 10 11 *Correspondence author. E-mail address: moeserad@cvm.msu.edu (A.J. Moeser). 12 13 14

Download English Version:

https://daneshyari.com/en/article/8882527

Download Persian Version:

https://daneshyari.com/article/8882527

<u>Daneshyari.com</u>