

ERRATA

*In: Vaz-Ramírez, M. A., J. E. Curbelo-Rodríguez and G. Ortiz-Colón, 2021. Supplementation of dairy calves with digestive enzymes and fermentation products of *Aspergillus oryzae* and *Aspergillus niger*. J. Agric. Univ. P.R. 105(1): 23-37.*

Page 23- ABSTRACT- Line 12 to 15

Replace with:

“There was no interaction of treatment by breed by period ($P=0.177$). Treatment did not affect weight gain across periods ($P \geq 0.1906$). As expected, at the beginning of the experiment Holstein calves (41 ± 3.26 kg) were heavier than Jerseys (32.8 ± 3.61 kg; $P=0.0976$) and both breeds increased in weight over time ($P<0.0001$). By the end of the experiment Holsteins weighed 69.36 ± 3.7 kg) while Jerseys weighed 62.96 ± 3.65 kg; $P=0.2229$.”

Page 24-RESUMEN-Line 14 to 18

Replace with:

“No hubo interacción del tratamiento por raza por periodo ($P=0.177$). No hubo efecto del tratamiento sobre la ganancia de peso durante el periodo ($P=0.1906$). Como era de esperarse, al comienzo del experimento las becerras Holstein (41 ± 3.26 kg) eran más pesadas que las Jersey (32.8 ± 3.61 kg; $P=0.0976$) y ambas razas ganaron peso durante el experimento ($P < 0.0001$). Al final del experimento las becerras Holstein pesaron 69.36 ± 3.7 kg, mientras que las Jersey pesaron 62.96 ± 3.65 kg; $P=0.2229$.”

Page 27-RESULTS-Weight gain- Line 3 to 15

Replace with:

“As expected, Holstein calves were heavier than Jerseys ($P=0.3366$), and both breeds gained weight over time ($P<0.0001$). Holstein calves from the control (HC) group started the trial with an average of 45.31 ± 4.81 kg and weighed 79.80 ± 5.55 kg at the end of the trial, for a total weight gain of 34.49 kg over 49 days (0.7 kg/day). The initial weight of treated Holstein calves (HT) was 36.67 ± 4.39 kg, and the final weight was 58.91 ± 4.89 kg, for a total weight gain of 22.25 kg over 49 days (0.45 kg/day) (Figure 1A). Jersey calves in the control (JC) had an initial weight of 30.63 ± 4.81 kg and a final weight of 58.18 ± 4.93 kg, for a total weight gain of 27.55 kg over 49 days (0.56 kg/day). Jersey calves in the treated (JT) group started with 35.0 ± 5.36 kg and had a final weight of 67.74 ± 5.38 kg, for a total weight gain of 32.74 kg over 49 days (0.67 kg/day) (Figure 1B).”

Page 28 Figure 1

Replace with:

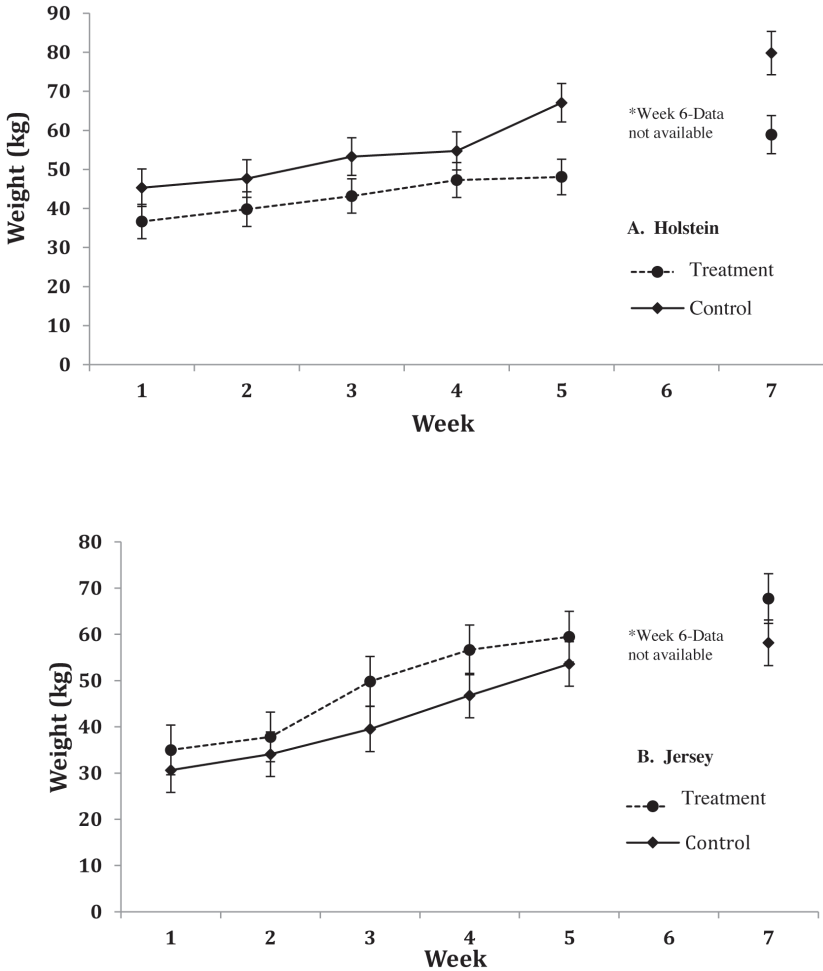


FIGURE 1. Calves' weekly weight during a period of 49 days. Weight was recorded using a Nasco® Weight by Breed Dairy Management tape (Fort Atkinson, WI) around the calf's barrel. Treatment group (TRT) received 2 g of a prebiotic commercial mixture in the a.m. feeding group containing *A. oryzae* and *A. niger* fermentation products, and the enzymes alpha amylase, pectinase, endo-glucanase, beta-glucanase, xylanase, and mannanase. The control group (CON) did not receive any product. A) Holstein calves: TRT, n=6; CON, n=5. B) Jersey calves: TRT, n=4; CON, n=5. Treatment did not affect body weight ($P \geq 0.19067215$).