



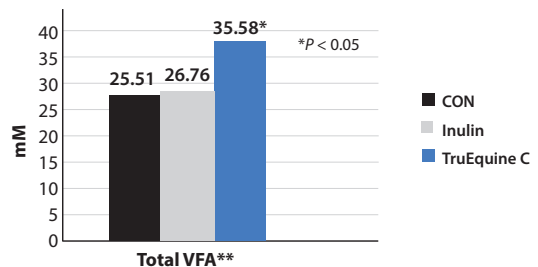
Gut Function

Between 50% and 90% of working horses can experience an overly acidic or inflamed gut.

Gut health is of paramount importance to the overall health of horses. It affects everything from their temperament to their immune system, making it a top priority for owners. TruEquine® postbiotic can help.

TruEquine postbiotic is backed by sixteen (16) equine-specific research studies, commissioned in partnership with top universities and independent laboratories across the U.S. It's a natural* solution that works with the horse's biology to support a healthy hindgut microbiome for optimal digestion and gut function.

The GI tract is home to a complex ecosystem of microorganisms which is called the microbiota. Just like humans, each horse has its own distinct and rich population of gut microbiota. This unique fingerprint, or hoofprint, has a direct impact on equine health. The equine hindgut naturally produces organic acids called Volatile Fatty Acids (VFAs). VFAs provide at least 30% of the energy needed by a horse, and support cell growth, blood flow, and normal intestinal function.



** Total VFA is the sum of acetate, propionate, butyrate, isobutyrate, isovalerate and valerate. Diamond V, 2017. Equine in vitro IAMM Research, LA097. Horses fed a diet that included TruEquine C postbiotic.

Specific equine research evaluating gut health demonstrate that TruEquine postbiotic:

- Increases VFA production.
- Improves apparent digestibility.
- Supports characterization of gut microbial community (population and function).
- Promotes mucosal immunity.

Within every healthy horse is a healthy gut. TruEquine postbiotic nourishes each horse's unique microbiome for greater gut health and less digestive challenges.

* Natural as defined by AAFCO

[Click here to connect with our equine experts to learn more!](#)

TruEquine
Postbiotic