

BONVITAL

healthy – natural - probiotic

Bonvital, the micro encapsulated probiotic containing the highly effective lactic acid bacteria *Enterococcus faecium* (DSM 7134, 4b1841):

- Area of use: piglet rearing, pig fattening, sow feeding and broilers
- Builds a biological shield in the digestive tract
- The micro encapsulation protects the *Enterococcus faecium* during transport and storage
- Has a long shelf life and high stability in feed mixtures

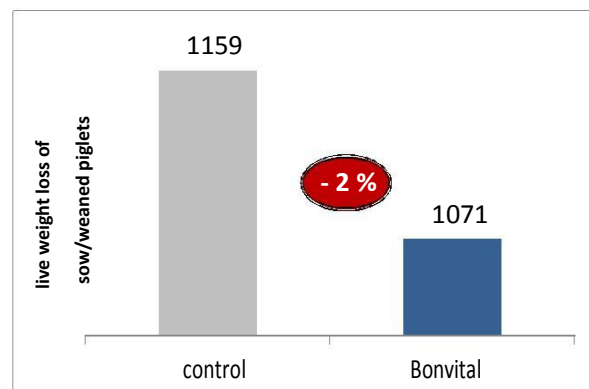
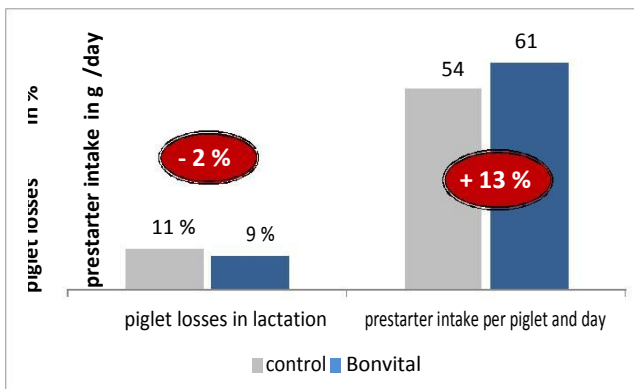
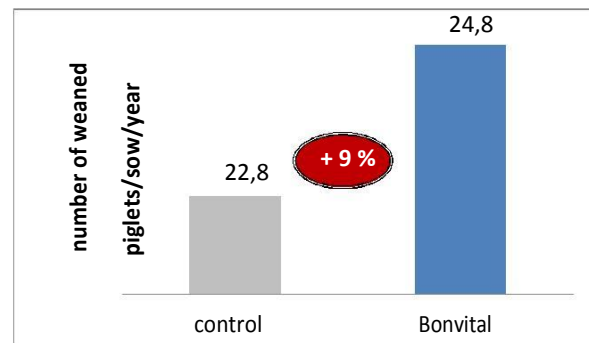
BONVITAL FOR SOWS

The basis for a successful piglet rearing

The goal in piglet rearing is a high number on live born and weaned piglets. Therefore, vital sows are a prerequisite. Bonvital in sow feed leads to an ideal feed conversion ratio, improved rearing performance and healthy sows and piglets.

Bonvital in sow feeding:

- Increases the number of weaned piglets
- Improves gains of piglets
- Improves piglet losses
- Minimizes live weight loss of sows during lactation
- Reduces drug use



BONVITAL FOR PIGLETS

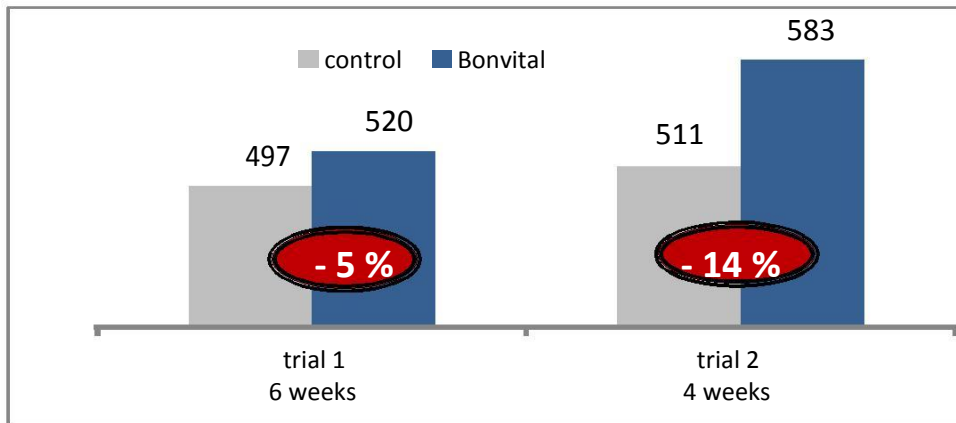
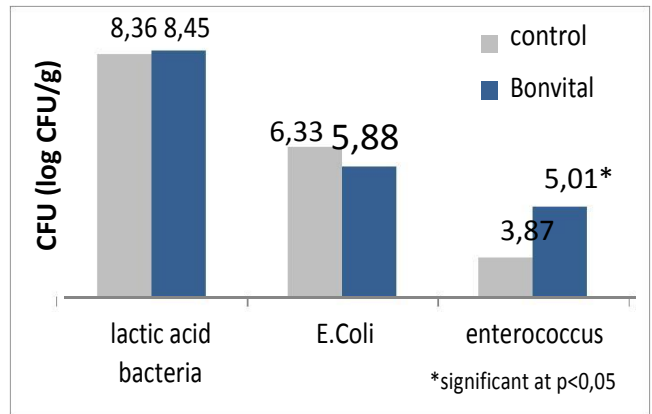
For a healthy and successful start

You can never make up for what is lost at the start. This experience can be confirmed by every pig producer.

Bonvital optimizes the gut flora and acts performance enhancing in the critical phase of rearing (after weaning). The microencapsulated probiotic active agent makes it to the small intestine intact and, hence, can develop its stabilizing effect. The probiotic inhibits unwanted germs in their growth and strengthens the digestive tract in a natural way.

Bonvital in piglet rearing:

- Improves daily gains
- Optimizes feed conversion
 - Supports the colonization of a healthy gut flora
 - Inhibits unwanted E.Coli germs
 - Prevents diarrhoea
- Increases rearing success



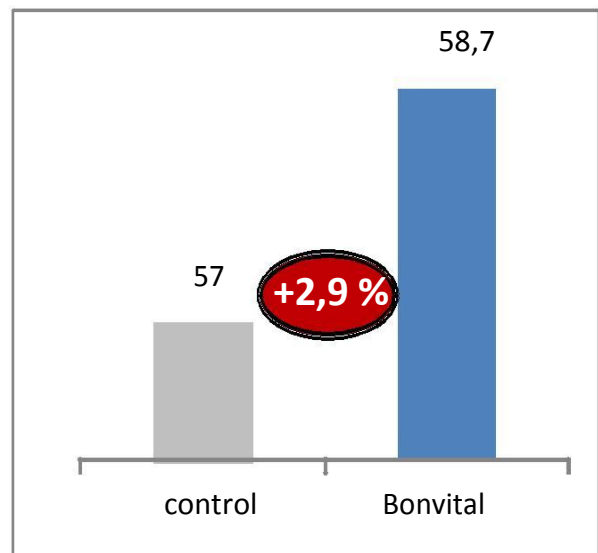
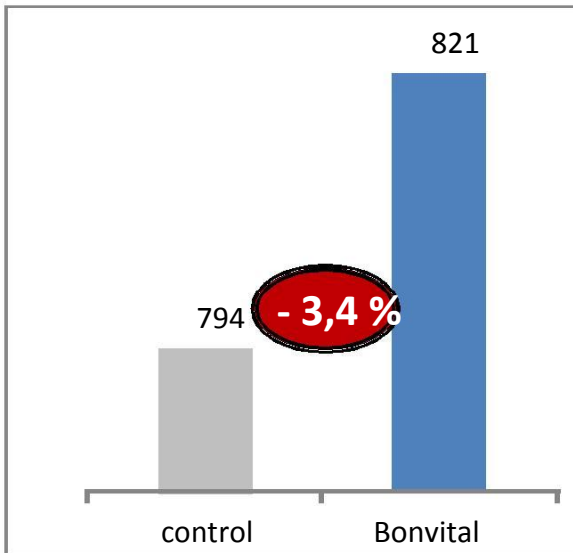
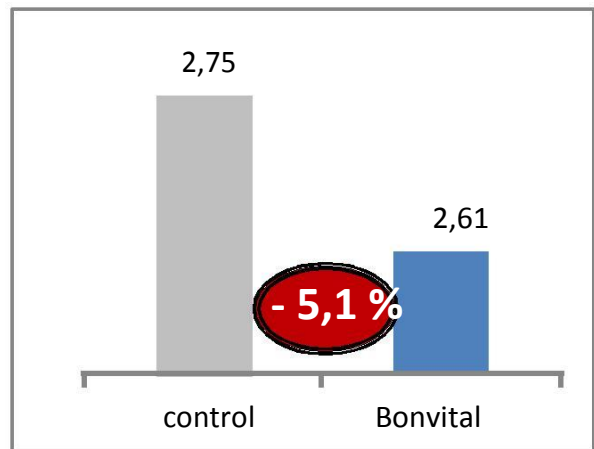
BONVITAL FOR FATTENING PIGS

For a natural and economic pig fattening

In many trials with Bonvital in pre- and end-fattening the probiotic effect of Bonvital was proved. This was shown in higher daily gains and an improved feed conversion of the Bonvital-groups. Due to a higher lean meat percentage also carcass quality was improved. The innovative microencapsulation protects the probiotic agent and keeps Bonvital stable during feed manufacturing and storage. Hence, Bonvital is especially suited for the use in premixes, mineral and mixed feed.

Bonvital in pig fattening:

- Improves daily gains
- Supports feed conversion
- Stabilizes animal health
- Secures high performances in fattening period



BONVITAL FOR BROILERS

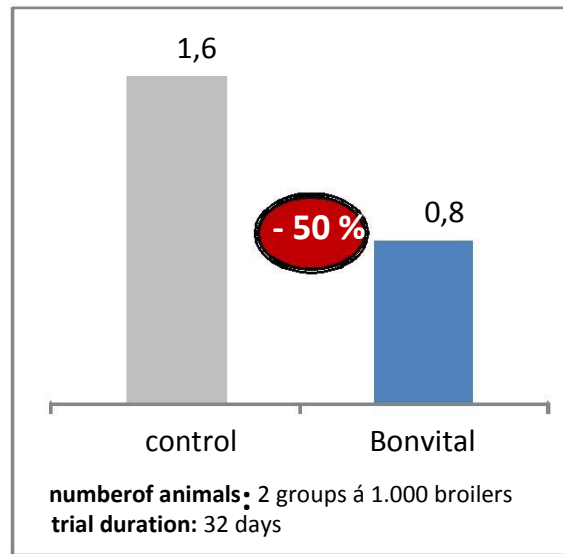
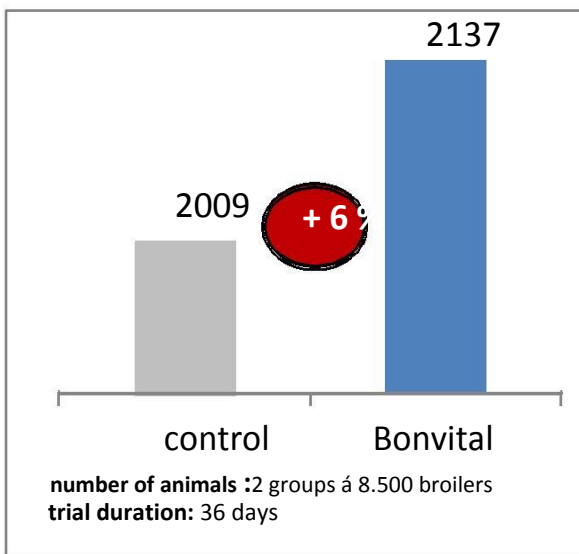
For a head start

Under today's production conditions broiler chickens are hatched from the eggs without the transmission of the parents established gut flora. Therefore, it is even more important to support the colonization of the digestive tract with wanted bacteria and hence act against the multiplication of unwanted germs.

Bonvital builds the basis for improved performance parameters such as live weight gains, feed conversion efficiency and feed intake. The early development of the immune system is improved. Healthy and vital broilers with ideal performances are the results.

Bonvital in broilers:

- More intense growth
- Improved feed conversion
 - Reduced stress susceptibility
 - Strengthened immune system
 - Stabilisation of gut health



BONVITAL

Modern, innovative supplemental feed for pigs and broilers
