



91 Industry Innovation

cola and vaccination by Dutch vet

in **Significant Impact Group(s)**: Pathogen management \
Managing sick animals ; Feed / gut health

Species targeted: Pigs;

Age: Young;

Outcome Parameter(s): piglet diarrhoea;

Summary: In piglets, birth diarrhoea is caused by bacteria and viruses. These are E. coli bacteria, clostridium bacteria C. perfringens type A and type C and rotaviruses. According to the vet Schuttert, the effect of vaccination is usually not spectacular, because the effect also runs via the colostrum. An average sow produces enough colostrum for 12 piglets. But the average litter size is now 15 piglets. One way to improve colostrum supply is split suckling. Vet Schuttert concludes that in case of birth diarrhoea in piglets it is almost always necessary to take steps on several fronts. There is often much to gain with extra attention to hygiene. If the piglets do develop diarrhoea, it may make sense to provide the sows with acid. He usually start by advising lime and cola . Then offering water and food. And the third step is the possible application of vaccinations and / or antibiotics.

91 Industry Innovation - cola and vaccination by Dutch vet

Where to find the original material: (in Dutch)

<https://www.nieuweoogst.nl/nieuws/2019/06/06/cola-light-niet-geschikt-voor-kraamstal;>

Country: NL