### Seeing symptoms of PWD? *E.coli* F4/F18 is the likely culprit.

## **RAINBOW PIGLET KITS**

E. coli F4/F18, Rotavirus and Clostridium perfringens

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For improved accuracy in results, please use at least three of the provided tests on farm

Strips for detection of various pathogens in piglet faeces (5 devices)

# How should this Kit be used?



1. Take a spoonful of faeces directly from the rectum of the piglet.



2. Dilute its content in the liquid of the small tube (the sample tube).



3. Shake the sample tube to homogenize well.



4. Tap the sample tube on a hard surface so that all the liquid is collected at the bottom of the tube.



5. Tear the aluminium envelope open at the notch. Once the device has been taken out of the envelope its stability is of short duration, especially in a humid environment.



6. Insert the sample tube into the strip tube.



7. Screw the top of the strip tube. You must hear two separate clicks, for perforation of superior and inferior septa of the sample tube. Leave the device <u>vertically on a flat</u> <u>surface</u> and wait for 10 minutes. The liquid contained in the sample tube moves to the strip tube and slowly migrates along the strips.

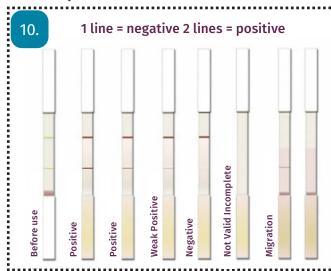


8. Sometimes, especially when the sample isn't homogenized, liquid migration can stop on one or more strips. In that case, tap the end of the strip tube on a hard surface to allow migration to start again.



9. After 10 minutes, read the results using picture 10 as standard. For *Clostridium perfringens* interpretation use picture 11.

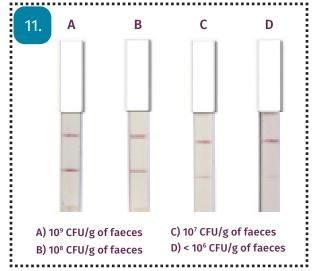
#### E. coli F4/F18 or Rotavirus



#### **PRECAUTIONS FOR USE**

- Store kits in a dry place at room temperature
- Wear gloves while carrying out the test
- The analysed sample should not be too concentrated
  - Do not prepare a sample volume greater than a spoonful
- Dispose of the device in keeping with legislation on environment protection and management of biological waste

#### **Clostridium perfringens**



#### Please send a photograph of your results to: PigTeam@elancoah.com alongside the following details:

- Veterinary Practice
- Farmer Name
- Farmer Email
- Farm Name
- Farm Postcode

Elanco will collect and process your personal data in accordance with our privacy notice www.elanco.com/privacy.

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