

NEW & IMPROVED

Anigen Rapid CPV/CCV/Giardia Ag 2.0

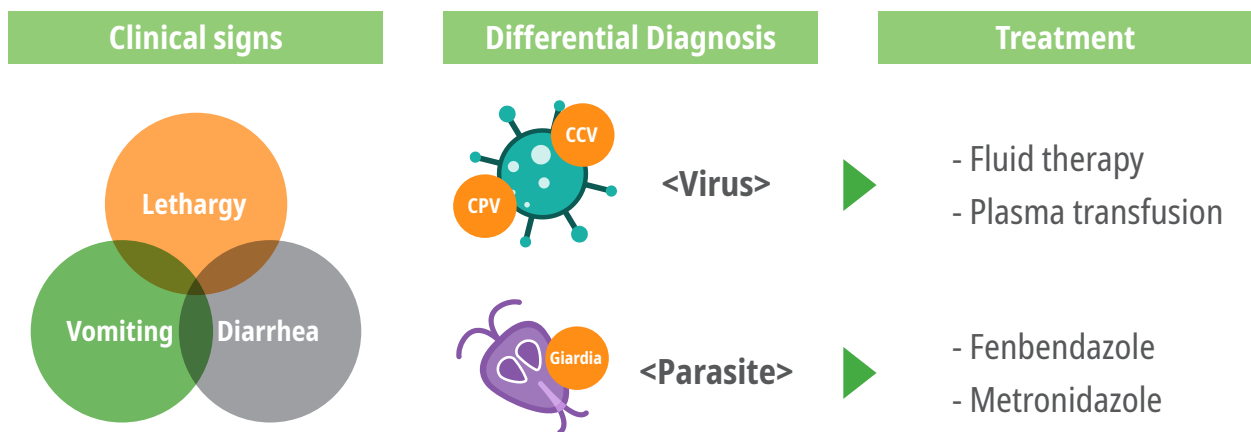


- CPV/CCV/Giardia Ag 2.0 Test

Why test CPV/CCV/Giardia together?

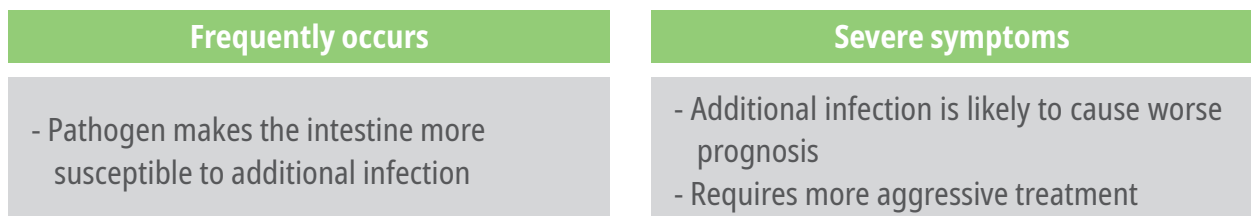
• Differential Diagnosis

- Determine treatment options through a differential diagnosis of the three important pathogens of enteritis with similar clinical symptoms

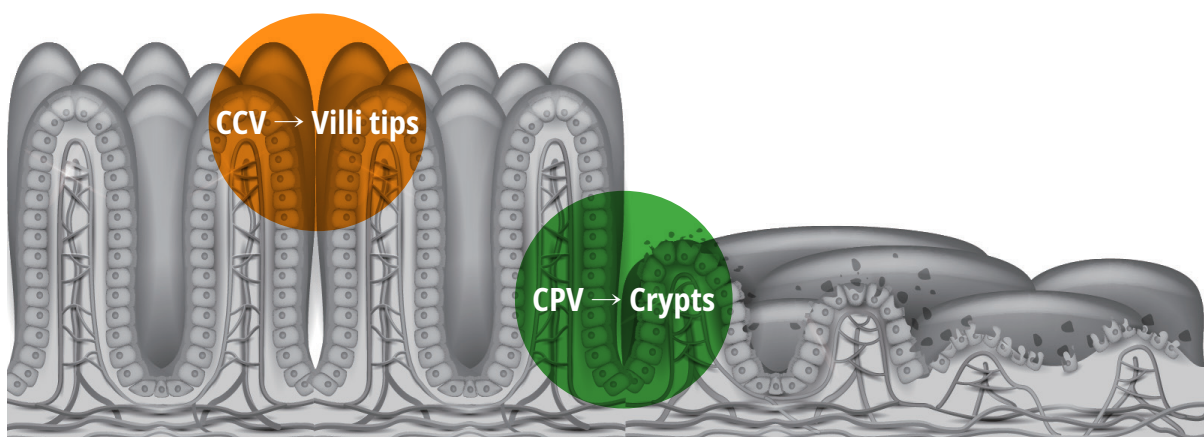


• Concurrent Infection

- Concurrent infection occurs frequently and shows more severe symptoms



∴ Simultaneous diagnosis of CPV/CCV/Giardia is essential to confirm if there is a concurrent infection.



What is improved in 2.0?

- Test Device Redesigned

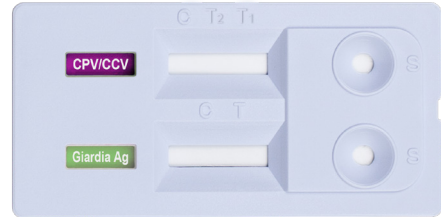
CPV/CCV/Giardia Ag Test

CPV + CCV + Giardia : Triple device



CPV/CCV/Giardia Ag 2.0 Test

CPV/CCV (3 line) + Giardia : Combo device

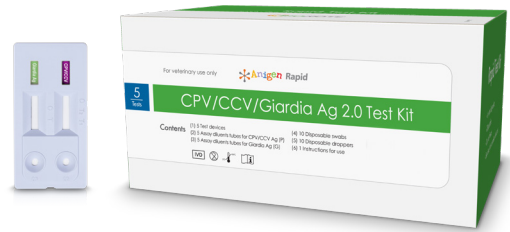


- Interpretation of the Result

| | | | | | |
|------------------------------|--|--------------------------|--------------------------|------------------------------|--------------------------------------|
| Negative Result | | | | | |
| Positive Result | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center; vertical-align: top;"> <p>- CPV Ag Positive</p> </td> <td style="width: 50%; text-align: center; vertical-align: top;"> <p>- CCV Ag Positive</p> </td> </tr> <tr> <td style="text-align: center; vertical-align: top;"> <p>- Giardia Ag Positive</p> </td> <td style="text-align: center; vertical-align: top;"> <p>- CPV/CCV/Giardia Ag Positive</p> </td> </tr> </table> | <p>- CPV Ag Positive</p> | <p>- CCV Ag Positive</p> | <p>- Giardia Ag Positive</p> | <p>- CPV/CCV/Giardia Ag Positive</p> |
| <p>- CPV Ag Positive</p> | <p>- CCV Ag Positive</p> | | | | |
| <p>- Giardia Ag Positive</p> | <p>- CPV/CCV/Giardia Ag Positive</p> | | | | |
| Invalid Result | | | | | |

• Specifications

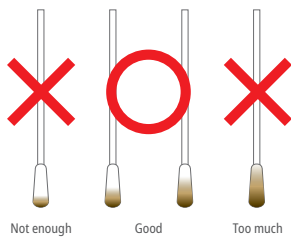
- » Species : Dog
- » Sample : Feces
- » Testing time : 5~10 minutes
- » Special Features
 - Simultaneous detection of CPV, CCV, and Giardia
 - One-step testing procedure
 - Accurate results



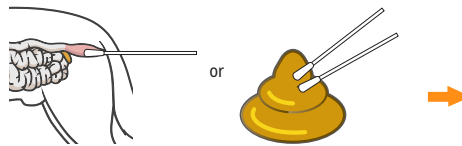
| | |
|----------------|--|
| CPV | <ul style="list-style-type: none"> - Detection of pathogenic CPV subtypes (CPV2, 2a, 2b, 2c) - Sensitivity 100%, Specificity 98.8% |
| CCV | <ul style="list-style-type: none"> - World's first CCV Ag rapid test - Sensitivity 93.1%, Specificity 97.5% |
| Giardia | <ul style="list-style-type: none"> - No cross-reaction with other intestinal parasites - Detection limit : 125/100 µl |

• Test Procedure

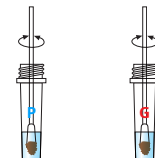
[Proper sample amount collected by a swab]



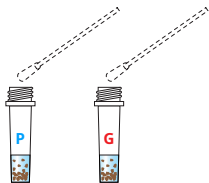
1 Collect the fecal sample by using 2 swab



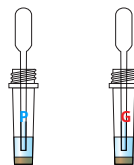
2 Insert each swab into a separate assay diluent tube and mix the swabs approximately 10 seconds



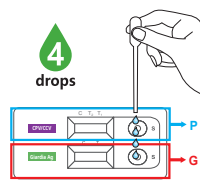
3 Discard the swab while squeezing the swab against the wall of the tube



4 Wait for 1 minute to settle down the large particles. And using a disposable dropper, take the supernatant



5 Add 4 drops into each sample hole, drop by drop vertically



6 Interpret test results at 5-10 minutes. Do not read the result after 20 minutes



• Ordering Information

| Product No. | Product Name | Product Type | Packing Unit |
|-------------|------------------------------|--------------|--------------|
| RC1115DC | Rapid CPV/CCV/Giardia Ag 2.0 | Combo Device | 5 Tests/Kit |

