

# vetscan cPL RAPID TEST:

THE BEST CORRELATION TO THE **GOLD STANDARD** OF PANCREATITIS IN A PEER-REVIEWED STUDY, WITH THE CONVENIENCE OF IMMEDIATE AND **ACCURATE SEMI-QUANTITATIVE RESULTS**.

## AN INDEPENDENT STUDY COMPARED THE TOP 4 CANINE PANCREATITIS ASSAYS<sup>1</sup>

  
**In-clinic**  
 VETSCAN  
 cPL Rapid Test  
 &  
 SNAP<sup>®</sup> cPL<sup>™</sup>

  
**Send-out**  
 Spec cPL<sup>®</sup>  
 &  
 Precision PSL<sup>™</sup>

## TO LOOK AT INTRACLASS CORRELATION COEFFICIENT (ICC)

Agreement Scoring

How strongly do these tests resemble each other?

On a scale from 0 to 1



**Poor**  
 $<0.40$



**Fair**  
 $0.40 - 0.59$

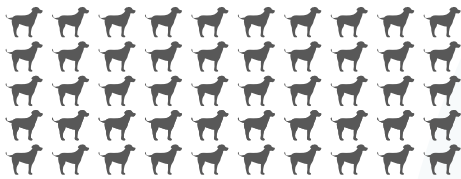


**Good**  
 $0.60 - 0.74$



**Excellent**  
 $0.75 - 1.00$

## THEY TESTED



50 canines with gastrointestinal clinical signs



Collected serum samples



Tested serum on all 4 tests



**SNAP cPL**  
 Performed in-clinic



**VETSCAN cPL Rapid Test**  
 Performed in-clinic



**Spec cPL**  
 Sent out to Texas A&M University, Gastrointestinal Laboratory, College Station, TX.



**Precision PSL**  
 Sent out to Antech<sup>®</sup> Diagnostics, Irvine, CA.

## AND FOUND



**Poor**  
 $<0.40$



**Fair**  
 $0.40 - 0.59$



**Good**  
 $0.60 - 0.74$



**Excellent**  
 $0.75 - 1.00$

All assays demonstrated **excellent** agreement with each other

## ICC Score<sup>1</sup>

0.86	SNAP cPL	vs.	Precision PSL
0.89	Spec cPL	vs.	Precision PSL
0.91	VETSCAN cPL	vs.	Precision PSL
0.92	SNAP cPL	vs.	Spec cPL
0.93	VETSCAN cPL	vs.	SNAP cPL
<b>0.96</b>	<b>VETSCAN cPL</b>	<b>vs.</b>	<b>Spec cPL</b>



**BEST AGREEMENT WAS BETWEEN THE VETSCAN cPL RAPID TEST AND THE GOLD STANDARD OF PANCREATITIS ASSAYS, SPEC cPL**

**YOU CAN HAVE GREAT CONFIDENCE IN THE VETSCAN cPL RAPID TEST WHEN THERE IS A CLINICAL SUSPICION OF CANINE PANCREATITIS.\***

### Reference

<sup>1</sup> Cridge, H., MacLeod, AG., Pachtinger, GE., Mackin, A.J., Sullivant, AM., Thomason, JM., Archer, TM., Lunsford, KV., Rosenthal, K., Wills, RW. Evaluation of SNAP cPL, Spec cPL, VETSCAN cPL Rapid Test, and Precision PSL Assays for the Diagnosis of Clinical Pancreatitis in Dogs. J Vet Intern Med. 2018 Mar; 32(2):658-664. doi: 10.1111/jvim.15039. Epub 2018 Feb 9.



### COMPLETE POINT-OF-CARE WORKFLOW

The VETSCAN cPL Rapid Test is an easy-to-use, semi-quantitative test for the detection of cPL in serum or plasma at the point of care.

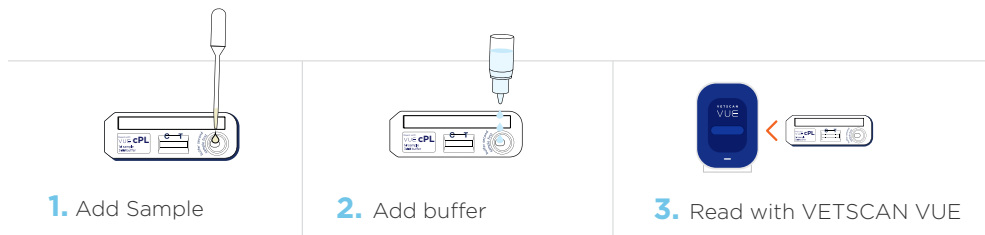
- + **Semi-quantitative results** - Convenient semi-quantitative immunoassay for the detection of canine pancreas-specific lipase in serum or plasma, that gives you easy-to-read numeric results.
- + **Results** - In a study, demonstrated excellent agreement with Spec cPL reference lab test.<sup>1</sup>
- + **Automated interpretation** - Read results with the VETSCAN VUE.
- + **Room temperature storage** - Save refrigerator space and eliminate test warm-up time.<sup>1</sup>
- + **Easy to use** - 3 simple steps help eliminate unnecessary re-tests and minimize the margin for human error.



**"THE VETSCAN CPL IS NOT ONLY RAPID AND EASY TO USE, BUT GETTING AN ACTUAL NUMBER TAKES OUT THE GUESSING GAME AND MAKES PATIENT MONITORING AND FOLLOW-UP MUCH EASIER—GREATLY INCREASING MEDICAL QUALITY!"**

- Dr. Philippe Roof, Pet Medical Center Boca

### CONVENIENT. RAPID. EASY.



Contact Your Sales Representative Today!

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\*Results of any of the 4 diagnostic assays alone, without supporting clinical findings are insufficient to establish a diagnosis of pancreatitis. IDEXX, SNAP, and SPEC cPL are registered trademarks of IDEXX Laboratories, Inc. Antech is a registered trademark of Antech Diagnostics. Precision PSL is a trademark of Antech Diagnostics. All trademarks are the property of Zoetis Services LLC or a related company or a licensor unless otherwise noted. ©2020 Zoetis Services LLC. All rights reserved. ABX-00122A R1

