

vetscan IMAGYST™

AI TECHNOLOGY PLUS ACCESS TO EXPERT CLINICAL PATHOLOGISTS FOR EFFICIENT IN-CLINIC DIAGNOSTICS



An innovative technology that delivers AI dermatology, AI blood smear, AI fecal analysis and digital cytology image transfer in a single platform

- Compact with a small in-office footprint
- Simple in-clinic sample preparation
- Fast, efficient results while you and your staff focus on other tasks



Add-on remote expert review of AI results

A Zoetis clinical parasitologist or pathologist can review AI results when requested*



Consult with remote clinical specialists at no additional charge

Our global network of specialists is available to discuss results and a path forward for complex cases†

ELEVATE YOUR PRACTICE WITH THE MULTIPURPOSE TECHNOLOGY THAT DELIVERS FAST, EFFICIENT RESULTS

AI DERMATOLOGY

Fast analysis while you spend time with patients

- Analyzes skin impression smears, ear swabs and skin swabs
- Detects yeast, inflammatory cells and bacteria and differentiates between cocci and rods

AI BLOOD SMEAR

Reads blood smears in minutes, so you don't have to

- Supplements CBC results with expert-level qualitative data¹:
 - White blood cell differential/estimated count
 - Platelet estimated count/identifies medium and large platelet clumps
 - Identifies and counts polychromatophils as well as nucleated red blood cells

AI FECAL ANALYSIS

Clean and efficient process, expert-level results²

- Make fast, accurate diagnoses with results and images in minutes²
- Detects parasitic ova, cysts and oocysts

DIGITAL CYTOLOGY IMAGE TRANSFER

Results within 2 hours³

- Delivers fast digital access to clinical pathologists
- Simply prepare and scan slides and then submit for expert results

Contact your Zoetis representative today to request a demo.



Learn more

*Option to send digital slide image to our network of clinical parasitologists or pathologists as needed. Parasitologist review of AI results is complimentary. Additional charges may apply for pathologist review.

¹The use of VETSCAN® FUSE plus at least one Zoetis Diagnostics instrument or service, such as VETSCAN IMAGYST, required.

References: **1.** Data on file, Study No. D870R-US-21-045, 2021, Zoetis Inc. **2.** Nagamori Y, Sedlak RH, DeRosa A, et al. Evaluation of the VETSCAN IMAGYST: an in-clinic canine and feline fecal parasite detection system integrated with a deep learning algorithm. *Parasit Vectors.* 2020;13(1):346. doi:10.1186/s13071-020-04215-x. **3.** Data on file, Study No. TI-08898, 2022, Zoetis Inc.

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