



ZOETIS DIAGNOSTICS

**vetscan** Imagyst®

## The world's most capable veterinary AI analyser\*

Get the complete picture with  
expert-level AI analysis<sup>1-10</sup>



\*Vetscan Imagyst is the only commercially available analyser on the market offering six testing capabilities.

Learn more at **Zoetis Diagnostics**

**zoetis**

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# vetscan Imagyst®

POWERED BY



## First-of-its-kind innovation

Vetscan Imagyst® is an innovative diagnostic tool that provides AI Faecal (canine, feline and equine), AI Urine Sediment, AI Dermatology, AI Blood Smear, AI Masses and Digital Cytology on a single compact analyser. The only multi-use platform of its kind, it offers highly accurate<sup>1-10</sup> sample analysis and high-definition imaging for unmatched insights, to help you deliver the answers your patients need.

Learn more at **Zoetis Diagnostics**

# Vetscan Imagyst Six-In-One Testing



## Imagyst AI Faecal

- Detects specific parasite ova, cysts and oocysts for dogs and cats<sup>4,5</sup>
- Identifies Roundworms, Hookworms, Whipworms, *Giardia*, *Cystoisospora*, *Taeniidae* and *Eimeria*<sup>11</sup>
- Clean, efficient approach to faecal analysis for canine, feline and equine

## Imagyst AI Blood Smear

- Part of the first fully AI-powered veterinary haematology suite
- Reads blood smears in minutes
- Supplements CBC results to help identify haematological abnormalities

## Imagyst AI Dermatology

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

## Imagyst AI Urine Sediment

- Consistent, accurate<sup>6,7</sup> results within minutes
- Evaluates ~1000 fields of view for critical urine sediment elements
- Wide-range of high-value diagnostic results with fresh samples<sup>12</sup>

## Imagyst AI Masses

- In-clinic analysis of common lymph node and skin/subcutaneous masses
- Accurate<sup>9,10</sup> results in minutes facilitate individualised care
- Improved accessibility helps increase customer compliance

## Imagyst Digital Cytology

- Expert review by a board-certified clinical pathologist
- Flexible result delivery options to match patient needs<sup>13</sup>
- Simple slide preparation and digital submission



### Point-of-care diagnostics **enable fast treatment decisions**

- ✓ Expert-level<sup>1-10</sup>, actionable results in minutes, not days
- ✓ Recognisable images reflect how cells and objects appear microscopically
- ✓ Supported by Add-on Expert Review\* or specialist consultation when clinically warranted



### Innovative multi-use technology **streamlines diagnostic workflow**

- ✓ Six tests in one compact footprint saves valuable lab space
- ✓ Easy-to-complete testing provides informative diagnostic insights in a single visit
- ✓ AI-powered analysis frees up staff to focus on patients



### AI-driven diagnostics **offer a valuable customer experience**

- ✓ Provides a wide range of high-value diagnostics and specialist-level care right in your clinic
- ✓ Report images inform and educate clients while demonstrating value
- ✓ Quick answers improve customer satisfaction

\*Option to send digital slide image to our network of clinical parasitologists or pathologists as needed. Additional costs may apply.

<sup>1</sup>Completed on Vetscan Imagyst.

<sup>†</sup>Dependent on consultant availability.

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# Zoetis Virtual Laboratory

Bringing specialist-level medicine directly to your clinic

The Zoetis Virtual Laboratory is an integrated support network of board-certified specialists paired with expert-level AI<sup>1-11,14</sup> enhancing every element of your diagnostic practice to help you diagnose and treat with confidence.



## Best-in-class AI

Powerful deep-learning AI analysis, backed by years of demonstrated reliability and millions of scans completed<sup>†</sup>

## End-to-end expert support

Add-on Expert Reviews\* with Vetscan Imagyst and complimentary specialist consultations, available anytime‡ via Zoom or email

## Connected diagnostic insights

Point-of-care results and specialist consultation insights — all accessible in your ZoetisDx portal

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## Discover how Vetscan Imagyst can transform your practice

From the global innovation leaders in animal health, Vetscan Imagyst provides expert-level results<sup>1-10</sup> in minutes with advanced AI analysis, multi-use testing and expert support at the point of care. Seamlessly integrated with the powerful Virtual Laboratory platform, which provides access to a global network of experts, it offers you deeper insights to help you individualise and elevate patient care.



Are you ready to look deeper?  
Contact your Zoetis representative or  
visit our website: [zoetisdiagnostics.com.au](https://zoetisdiagnostics.com.au)

1. Data on file, Study No. DHX6Z-US-23-205, 2024, Zoetis Inc. 2. Data on file, Study No. DHX6Z-US-23-206, 2024, Zoetis Inc. 3. Data on file, Study No. DHX6Z-US-23-209, 2024, Zoetis Inc. 4. Data on file, Study No. DHX6Z-US-24-257, 2024, Zoetis Inc. 5. Data on file, Study No. DHX6Z-US-24-242, 2024, Zoetis Inc. 6. Data on file, Study No. DHX6Z-US-24-275, 2024, Zoetis Inc. 7. Data on file, Study No. DHX6Z-US-24-276, 2024, Zoetis Inc. 8. Data on file, Study No. DHX6Z-US-23-222, 2023, Zoetis Inc. 9. Study No. DHXMZ-US-25-285, 2025, Zoetis Inc. 10. Study No. DHXMZ-US-25-286, 2025, Zoetis Inc. 11. Nagamori, Y., Hall Sedlak, R., 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. Parasites Vectors 13, 346 (2020). 12. Skeldon, N, et al. BSAVA Manual of Canine and Feline Clinical Pathology, 3rd Edition. Quedgeley, England: British small Animal Veterinary Association; 2016. pg. 184. 13. Data on file, Study No. TI-11711, 2024, Zoetis Inc. 14. Data on file, Study No. DHXMZ-US-24-235, 2024, Zoetis Inc.