



#### **ABOUT EUROVETS**

#### **EUROVETS IS YOUR COMPLETE VETERINARY SUPPLY & SUPPORT SOLUTION**

For the last decade, Eurovets Veterinary Suppliers has been a trusted name for veterinary and animal health products, proudly serving businesses and clinics throughout emirates and the wider Gulf region. We offer a comprehensive range of premium products at highly competitive prices, for both small and large animal practices. Our product scope covers diagnostics, nutritionals, medicines, feed, equipment, consumables and more.

Everything we do is intended to improve animal health in our communities, through connecting animals with premium brands and services.



#### **ABOUT IDEXX LABORATORIES**

IDEXX Laboratories, Inc. develops, manufactures, and distributes various products and services for the companion animal veterinary and livestock markets worldwide. The company offers point-of-care veterinary diagnostic products comprising instruments and consumables, such as blood and urine chemistry, hematology, quantitative immunoassay testing, and urinalysis analyzers; and rapid assays.

The company was founded in 1983 and is headquartered in Westbrook, Maine and has been operating in the Middle east for over a decade.

IDEXX is the single most widely used Laboratory equipment amongst veterinarians in the region.











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# **OUR FAVOURITES**

# Personalized alerts for a comprehensive and timely diagnostic picture

### The IDEXX VetConnect® PLUS mobile app

- Access your diagnostics from IDEXX in-house analyzers, SNAP® tests and IDEXX Reference Laboratories anywhere, anytime.
- Receive a notification the moment diagnostic results are available by leaving Push Notifications on.
- Apply personalization so each veterinarian will only receive results for their own patients.

#### Download the app today.

Android device? Visit idexx.com/vcpmobile1 or the Google Play store. iPhone device? Visit idexx.com/vcpmobile or the Apple App Store.



# Increase the value that your SNAP® tests offer patients, clients and your practice

#### The SNAP Pro® Mobile Device

Streamline your technician's work flow with the device that automatically activates SNAP tests, displays clear test results and sends them to the patient record – all at the touch of a button.

- Simple design and easy-to-read display improves client engagement, communication and compliance.
- Electronically captures SNAP test invoice charges to reduce lost revenue and improve profits.
- Instantly update the patient record for customized, client-friendly reports with IDEXX VetConnect® PLUS.



# A comprehensive workup at the point of care with real-time results

#### The Catalyst One™ Chemistry Analyzer

- In one run, with one whole blood sample, get chemistry and electrolyte results in 8 minutes plus total T<sub>4</sub> results in as little as 15.
- Expanding 30-test menu includes advanced diagnostics, like fructosamine, phenobarbital and Urine P:C Ratio for more insight.



## **IDEXX In-house Analyzers**

Deliver real-time care and increase practice revenue with a flexible, broad range of in-house profiles, a more efficient work flow and better information management.

#### **IDEXX SmartService<sup>™</sup> Solutions**

IDEXX SmartService™ Solutions is the highest level of customer support and service in the veterinary industry. With electronic troubleshooting, proactive maintenance and automatic software upgrades, it helps you increase your instrument uptime and improve practice efficiency.

#### **IDEXX** integration technology

IDEXX integration technology allows data to flow back and forth between your practice management software and IDEXX in-house analyzers. This "two-way conversation" streamlines work flow by consolidating patient diagnostic data, minimizing data entry and typing errors and capturing lost charges. Activate IDEXX VetConnect® PLUS and view all your diagnostic results anytime, anywhere.



IDEXX VetLab® Station
Laboratory Information
Management System (LIMS)



SNAP Pro® Mobile Device



Catalyst Dx® Chemistry Analyzer



Catalyst One™ Chemistry Analyzer



VetStat® Electrolyte and Blood Gas Analyzer

#### INFORMATION MANAGEMENT

Increase your laboratory information management and diagnostic capabilities.

- User-friendly touch screen simplifies laboratory work flow
- Integration with most practice
- management software

   All patient results in a single easy-to-read report
- Comprehensive patient records and diagnostic history, including parameter trending
- Access to analyte descriptions and IDEXX VetLab Station snippet videos through the online Help system
- Remote instrument troubleshooting with IDEXX SmartService™ Solutions

Manage your SNAP® results and improve work flow and profits when running the SNAP tests you rely on every day.

- Automatically activates test device and displays results for interpretation to streamline technician's work flow
- Sends SNAP test results to the patient record at the touch of a button
- Electronically captures SNAP test invoice charges to reduce lost revenue when used with select practice management software
- Shares information with your practice management system

Revolutionary speed, throughput and flexibility put results in your hands more quickly so you can manage more cases simply and efficiently. Trusted IDEXX dry-slide technology offers accurate results.

- Preloaded profiles in easy-to-use CLIPs
- Onboard whole blood separation
- Multiple-patient load-and-go results
- Complete menu flexibility: 35 parameters (29 individual tests and 6 calculations) and 7 convenient preloaded CLIPs

Deliver personalized, exceptional care with core diagnostic results in one sample run.

• Share comprehensive results (total T<sub>4</sub>, chemistry and

visit
Get real-time answers for preanesthetic screens as well

electrolytes) during the patient

- as sick- and well-patient visits
   Run just the tests you need with complete single-slide testing flexibility
- Save technician time with load-and-go efficiency
- See all of a patient's diagnostic results on one screen with IDEXX VetConnect® PLUS

Assess electrolytes, blood gases, acid-base balance, ionized calcium, glucose, anion gap, tCO<sub>2</sub> and bicarbonate in-house.

- Designed and validated specifically for veterinary use
- Convenient cassette choices to run plasma, serum, venous whole blood or arterial whole blood
- Rechargeable battery for up to four hours of independent operation

# See all your diagnostic results on a single screen, anytime.

Only IDEXX gives you one comprehensive view of patient diagnostic results from all your in-house and reference laboratory testing:

- Consolidated historical results and trending graphs with IDEXX VetConnect® PLUS
- Comprehensive point-of-care chemistry and hematology solutions with real-time results
- Broadest menu of advanced reference laboratory diagnostics with fast turnaround times
- Automatic alerts with personalized notifications are sent to iPhone® or Android™ devices the instant results are ready





#### **SNAPshot Dx® Analyzer**



ProCyte Dx<sup>®</sup> Hematology Analyzer



LaserCyte® Dx Hematology Analyzer



Coag Dx™ Analyzer



IDEXX VetLab® UA™ Analyzer

#### **IMMUNOASSAY**

Add this analyzer to your in-house laboratory for immediate results and efficient management of a wide range of diseases. Trusted SNAP® ELISA technology.

- Reads multiple tests simultaneously and efficiently
- Use SNAP® Total T<sub>4</sub>, Cortisol and Bile Acids tests to help evaluate thyroid, adrenal and liver functions
- Now run SNAP® fPL™, SNAP® cPL™, SNAP® Feline Triple®, SNAP® FIV/FeLV Combo, SNAP® 4Dx® Plus, SNAP® Heartworm RT and SNAP® Feline proBNP tests
- Quickly screen and monitor dosages and effectiveness of treatments

Three cutting-edge technologies provide fast, accurate and complete results in just two minutes.

- An advanced five-part white blood cell differential with laser flow cytometry
- An absolute reticulocyte count is provided and feline platelets are analyzed using optical fluorescence
- Fast, precise count of red blood cells with Laminar Flow Impedance™
- Results validated for canine, feline, equine, bovine, ferret, rabbit, gerbil, guinea pig, pig and mini pig
- 26 different parameters reported\*, including band neutrophil and nRBC indicators
- · Fluid analysis capabilities

#### HEMATOLOGY

Laser flow cytometry providing in-depth, comprehensive CBC with a full five-part optical differential and an absolute reticulocyte count.

- Laboratory-quality laser flow cytometry technology individually examines each cell for accurate results
- Absolute reticulocyte counts are the gold standard for classifying anemia
- · No daily maintenance
- Results validated for canine, feline, equine, ferret, pig and mini pig
- Fluid analysis capabilities

Detect and diagnose clotting disorders in seconds. Connects to the IDEXX VetLab Station for integrated results, electronic record keeping and parameter

 Provides in-house testing for PT and aPTT in seconds for

trending. Results are validated

 LED optical detectors monitor blood flow to detect clot formation

fresh or citrated whole blood

 Lithium ion battery runs more than two hours on a full charge for portability

#### URINALYSISI

Improves work flow and offers consistent results. Automatically reads IDEXX UA™ Strips and prints your results so there's no need to decipher strip colors.

- Simple operation: load strip, press a button, walk away no need to wait for results
- Veterinary-specific strips validated for canine, feline and equine use
- Reflectance photometry technology uses LEDs to read test pads

<sup>\*</sup>Number of reported parameters may vary according to species.

# **Diagnostic Tests for IDEXX In-house Analyzers**

Make confident real-time decisions. These fast, accurate and flexible veterinary-specific diagnostic tests give you comprehensive in-house capability.





Catalyst Dx<sup>®</sup> Chemistry Analyzer and Catalyst One™ Chemistry Analyzer













		7	7	7	
Chem 17 CLIP	Chem 15 CLIP	Chem 10 CLIP	Lyte 4 CLIP	NSAID 6 CLIP	Equine 15 CLIP
The ideal comprehensive panel for canine testing (wellness, sick, emergency). Also for adult and geriatric canine preanesthetic screening.  • 17 results per CLIP  • 12 CLIPs per box ALB, ALB/GLOB, ALKP, ALT,	The ideal comprehensive panel for feline testing (wellness, sick, emergency). Also for adult and geriatric feline preanesthetic screening.  • 15 results per CLIP  • 12 CLIPs per box  ALB, ALB/GLOB, ALKP,	Screen young patients for safer anesthesia.  • 10 results per CLIP  • 12 CLIPs per box ALB, ALB/GLOB, ALKP, ALT, BUN, BUN/CREA, CREA, GLOB, GLU, TP	safer anesthesia.  • 10 results per CLIP  • 12 CLIPs per box ALB, ALB/GLOB, ALKP, ALT, BUN, BUN/CREA, CREA, GLOB, GLU, TP  to any analysis with the preloaded electrolyte CLIP.  • 4 results per CLIP  • 12 CLIPs per box  CI, K, Na, Na/K  • 6 results per CLIP  • 12 CLIPs per box  cl, K, Na, Na/K  • 6 results per CLIP  • 12 CLIPs per box  • 12 CLIPs per box  • 12 CLIPs per box	Establish a baseline, test during the trial period and continue monitoring your patients on NSAID therapy so you can adjust medication if necessary.  • 6 results per CLIP  • 12 CLIPs per box ALKP, ALT, AST, BUN,	Comprehensive equine esting in one convenient oreloaded CLIP.  • 15 results per CLIP.  • 12 CLIPs per box ALB, ALB/GLOB, ALKP, AST, BUN, BUN/CREA, Ca, CK, CREA, GGT, GLOB, GLU, LDH, TBIL, TP
AMYL, BUN, BUN/CREA, Ca, CHOL, CREA, GGT, GLOB, GLU, LIPA, PHOS, TBIL, TP	CHOL, CREA, GGT, GLOB,		Cannot be run as single slides: Cl, K, Na	BUN/CREA, CREA	



### 30 different tests with the Catalyst Dx® Chemistry Analyzer

Easily use single slides, create customized panels or use convenient preloaded CLIPs.

Alanine aminotransferase (ALT)
Albumin (ALB)
Alkaline phosphatase (ALKP)
Ammonia (NH<sub>3</sub>)
Amylase (AMYL)
Aspartate aminotransferase (AST)
Blood urea nitrogen (BUN)
Calcium (Ca)
Chloride (Cl)
Cholesterol (CHOL)

Creatine kinase (CK)
Creatinine (CREA)
Fructosamine (FRU)
Gamma-glutamyltransferase (GGT)
Glucose (GLU)
Inorganic phosphate (PHOS)
Lactate dehydrogenase (LDH)
Lactate (LAC)
Lipase (LIPA)
Magnesium (Mg)

Phenobarbital (PHBR)
Potassium (K)
Sodium (Na)
Total bilirubin (TBIL)
Total protein (TP)
Total T<sub>4</sub> (TT<sub>4</sub>)
Triglycerides (TRIG)
Uric acid (URIC)
Urine creatinine (UCRE)
Urine protein (UPRO)

#### Calculated values:

Globulin (GLOB)
Albumin/globulin (ALB/GLOB) ratio
BUN/Creatinine (BUN/CREA) ratio
Sodium/potassium (Na/K) ratio
Urine protein:creatinine (UPC) ratio
Osmolality

		0			<b>P</b>
1	Urine P:C Ratio	Fructosamine Slide	Phenobarbital Slide	Single Slides	QC CLIP
	Detect and quantify proteinuria and diagnose early renal disease (dilution required; order diluent separately).  • 2 chemistries per ratio • 6 ratios per box UCRE, UPRO, UPC	Confidently, quickly and cost-effectively monitor and manage diabetes in both cats and dogs. One sample provides rapid and accurate fructosamine levels.  • 6 tests per box	Monitor phenobarbital levels in your patients in minutes so you can treat with confidence.  • 6 tests per box  • 6 units of slide wash per box	The ultimate in testing flexibility; run only the tests you want to run or create your own custom panels.  • 12 tests per box ALB, ALKP, ALT, AMYL, AST, BUN, Ca, CHOL, CK, CREA, GGT, GLU, LAC, LDH, LIPA, Mg, NH <sub>3</sub> , PHOS, TBIL, TP, TRIG, URIC	ALB, ALKP, ALT, Ca, GLU,
	Cannot be run as single slides: UCRE, UPRO		1 	I INIU, UKIU	
1					

# Diagnostic Tests for IDEXX In-house Analyzers (continued)



VetStat® Electrolyte and Blood Gas Analyzer Cassettes











#### Electrolytes

Tests: Na\*, K\*, Cl-Use this cassette every time you run a biochemical profile to obtain a complete picture

 Get rapid, accurate results for major electrolytes

of your patient's health.

 Uncover specific conditions, such as hyperkalemia and Addison's disease

#### Electrolytes 8 Plus

Tests: Na $^+$ , K $^+$ , Cl $^-$ , pH,  $PCO_2$ , tCO $_2$ , HCO $_3$  $^-$  and anion gap

Obtain a complete metabolic/respiratory picture so you can individualize fluid therapy when needed and identify and treat the causes of acid-base disorders.

- Get rapid, accurate results for major electrolytes, acid-base and ventilation
- Uncover specific conditions, such as hyperkalemia and Addison's disease
- Monitor patients on therapeutic medications and fluid therapy
- Evaluate blood pH and determine if underlying causes are respiratory (airway obstruction, lung disease, central nervous system disorders) or metabolic (renal disease, lactic acidosis, diabetic ketoacidosis, dehydration, ethylene glycol toxicity)

## Blood Gases

Tests: Na $^+$ , K $^+$ , CI $^-$ , pH,  $PCO_2$ ,  $PO_2$ , SO $_2$ , tHb, tCO $_2$ , HCO $_3$  $^-$ , base excess and anion gap

Use this cassette for patients with respiratory and cardiovascular disorders, advanced anesthetic cases and all patients on ventilators to improve their chances of success in critical situations.

- Assess respiratory and breathing abnormalities
- Monitor cardiovascular and respiratory functions
- Assess a critical patient's need for supplemental oxygen immediately
- Monitor oxygen and respiratory functions

## Ionized Calcium

Tests: Ca\*+

Confirm calcium imbalances on any patient with an abnormal total calcium, so you can begin treating your patients – and easing your clients' minds – as soon as possible.

- Measure the biologically active form of calcium in your patients' blood
- Assess increases or decreases in ionized calcium levels, which can indicate devastating disorders, such as lymphoma, acute pancreatitis, renal disease or an underactive parathyroid gland
- Monitor pregnant and lactating patients

#### Glucose

Tests: GLU

Quick assessments of glucose values will help you treat hypoglycemic and diabetic patients, as well as monitor patients on insulin therapy and oral hypoglycemics for diabetes.

 Use whole blood to quickly assess glucose values





LaserCyte® Dx



#### ProCyte Dx® Hematology Analyzer









**Hematology Analyzer** 

#### IDEXX VetLab® UA™ **Analyzer**



- 50 tubes per box
- Tubes require the smallest sample size (0.5 mL) in a 13 mm x 75 mm EDTA tube format
- Reagent Kit and Stain Pack
- · Used to process samples
- · The reagent kit includes 3 reagent bottles, system diluent and a waste container
- The stain pack includes Leukocyte Stain and Reticulocyte Stain

# e-CHECK∏ (XS) Control

- · Used to monitor the performance of the ProCyte Dx analyzer
- Available in one level or two levels that vary in concentration by parameter

- Kit includes:
- 50 VetCollect sample collection tubes

• 50 CBC5R tubes

One tube of enzymatic wash solution, one discard tube and two bottles of sheath reagent

- · Veterinary-specific strips
- · Strips can be used manually or with the IDEXX VetLab® UA™ Analyzer



#### Coag Dx™ Analyzer Cartridges









#### Activated partial thromboplastin time test to screen for intrinsic and common coagulation pathway disorders.

- · For use with fresh whole blood
- · Smaller sample size; as little as 0.2 mL needed
- · Must be run immediately
- · Separate blood draw needed for each cartridge

# Activated partial thromboplastin time test

- to screen for intrinsic and common coagulation pathway disorders. · Perform test when
- convenient; citrated whole blood keeps at room temperature for up to two hours
- Test both citrate PT and citrate aPTT with one sample draw
- Use a 3.2% sodium citrate evacuated tube or syringe

### Prothrombin time test to screen for extrinsic and common coagulation

- pathway disorders. · For use with fresh whole blood
- · Smaller sample size; as little as 0.2 mL needed
- · Must be run immediately
- · Separate blood draw needed for each cartridge

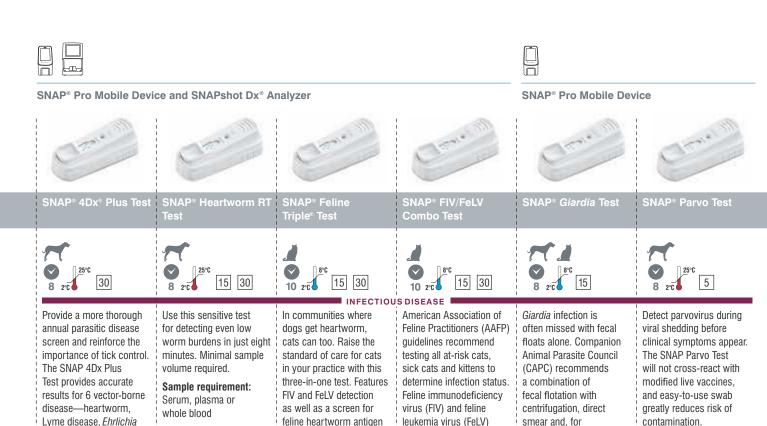
Prothrombin time test to screen for extrinsic and common coagulation pathway disorders.

- Perform test when convenient; citrated whole blood keeps at room temperature for up to two hours
- Test both citrate PT and citrate aPTT with one sample draw
- Use a 3.2% sodium citrate evacuated tube or syringe

<sup>\*</sup>e-CHECK is a trademark or registered trademark of Sysmex Corporation.

### **IDEXX SNAP®** Tests

Point-of-care testing that provides the information you need to send more clients home with answers and the confidence that you're doing everything to care for their pets.





ewingii, Ehrlichia

canis, Anaplasma

phagocytophilum and

Anaplasma platys—in

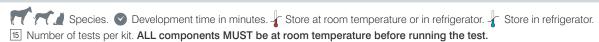
Sample requirement:

Serum, plasma or

8 minutes using one

blood sample.

whole blood



infections are two main

death in cats. Screen for

both diseases with just

Sample requirement:

one blood sample.

Serum, plasma or

whole blood

causes of illness and

symptomatic patients, a

Giardia ELISA. Catch more

Giardia-positives with the

quick and accurate

SNAP Giardia Test.

Feces

Sample requirement:

Sample requirement:

Feces

for the same price as our

SNAP FIV/FeLV Combo

Sample requirement:

Serum, plasma or

whole blood

Test.









#### Trusted SNAP® ELISA technology

The ELISA (enzyme-linked immunosorbent assay) is one of the most sensitive and reproducible diagnostic technologies available. IDEXX puts this superior technology to work in the small, easy-to-use format you've come to know as a SNAP test.

For detailed specifications on any SNAP test, visit idexx.com/snap. See a SNAP test animation at idexx.com/idexxelisa.





#### SNAP® Pro Mobile Device and SNAPshot Dx® Analyzer









SNAPshot Dx® Analyzer









SNAP® Total T<sub>4</sub> Test



SNAP® Cortisol Test



SNAP® Bile Acids







The only pet-side test to

measure canine lipase

pancreas, making it the

most accurate point-of-

or rule out pancreatitis

in dogs presenting with

vomiting, anorexia or

abdominal pain.

care test to help diagnose

levels specific to the





The only pet-side test

levels specific to the

to measure feline lipase

pancreas, making it the

most accurate point-of-

or rule out pancreatitis

in cats presenting with

lethargy, decreased

appetite, dehydration,

weight loss, vomiting

Sample requirement:

and/or diarrhea.

Serum

care test to help diagnose





Go from sample collection to results in just 15 minutes (not including incubation time). Screen for hyperthyroidism and hypothyroidism in one test, and begin treatment or follow-up testing in the same visit. Also, quickly monitor medications.



☐ The SNAP Total ¼ Test is only compatible with the SNAPshot Dx Analyzer.

The SNAP T<sub>4</sub> Test is



Screen for Cushing's syndrome and Addison's disease and begin treatment in the same visit. Quantitative results make it easy to evaluate the effectiveness of treatments and adjust medications as needed.

Sample requirement: Serum



The first fully quantitative in-house ELISA that helps you assess liver function and begin necessary treatment immediately. Quickly identify occult liver disease and detect possible portosystemic shunts, or use regularly to monitor response to treatment.

Sample requirement: Serum

biomarker blood test in the market, the SNAP Feline proBNP Test simply and quickly measures the level of NTproBNP that has been released by the heart. The level of NTproBNP in circulation provides insight into the amount of stress and stretch the heart is experiencing.

Sample requirement: Serum or EDTA plasma

Sample requirement: Serum

## **IDEXX Education and Training**

More than 50,000 veterinary practitioners, technicians and practice management professionals visit the IDEXX Learning Center every month for the most current veterinary information, advances in technology and medicine, and continuing education credits. Log in for knowledge you can put into practice today.



Log in to your account or register at idexxlearningcenter.com.

## **STEPs – Simple Tools for Effective Protocols**

Train your whole staff and build a stronger practice with STEPs. Whether you're learning to use a new instrument or implementing a new testing protocol, you'll find guides and informative resources to get everyone in your practice on the same track.

### Choose from these protocols:























Explore our growing list of protocols and other training resources at idexxlearningcenter.com/steps.



# Take in the view of a greater vision of patient care

# LABORATORIES

#### See all your diagnostic results on a single screen, anytime

Only IDEXX gives you one comprehensive view of patient diagnostic results from all your in-house and reference laboratory testing:

- Consolidated historical results and trending graphs with IDEXX VetConnect® PLUS
- · Comprehensive point-of-care chemistry and hematology solutions with real-time results
- Broadest menu of advanced reference laboratory diagnostics with fast turnaround times
- Automatic alerts with personalized notifications are sent to iPhone® or Android™ devices the instant results are ready

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PCR testing is a service performed pursuant to an agreement with Roche

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Talk with your IDEXX veterinary diagnostic consultant today to learn more.

#### **ALL THE BEST BRANDS**

Eurovets is dedicated to providing your clinic with all your veterinary needs. We offer a comprehensive premium product range at highly competitive prices from small to large animal practices. It includes items such as diagnostics, nutritionals, medicines, feed, equipment, consumables and more.

#### Eurovets YOUR complete veterinary Supply and Support SOLUTION.



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