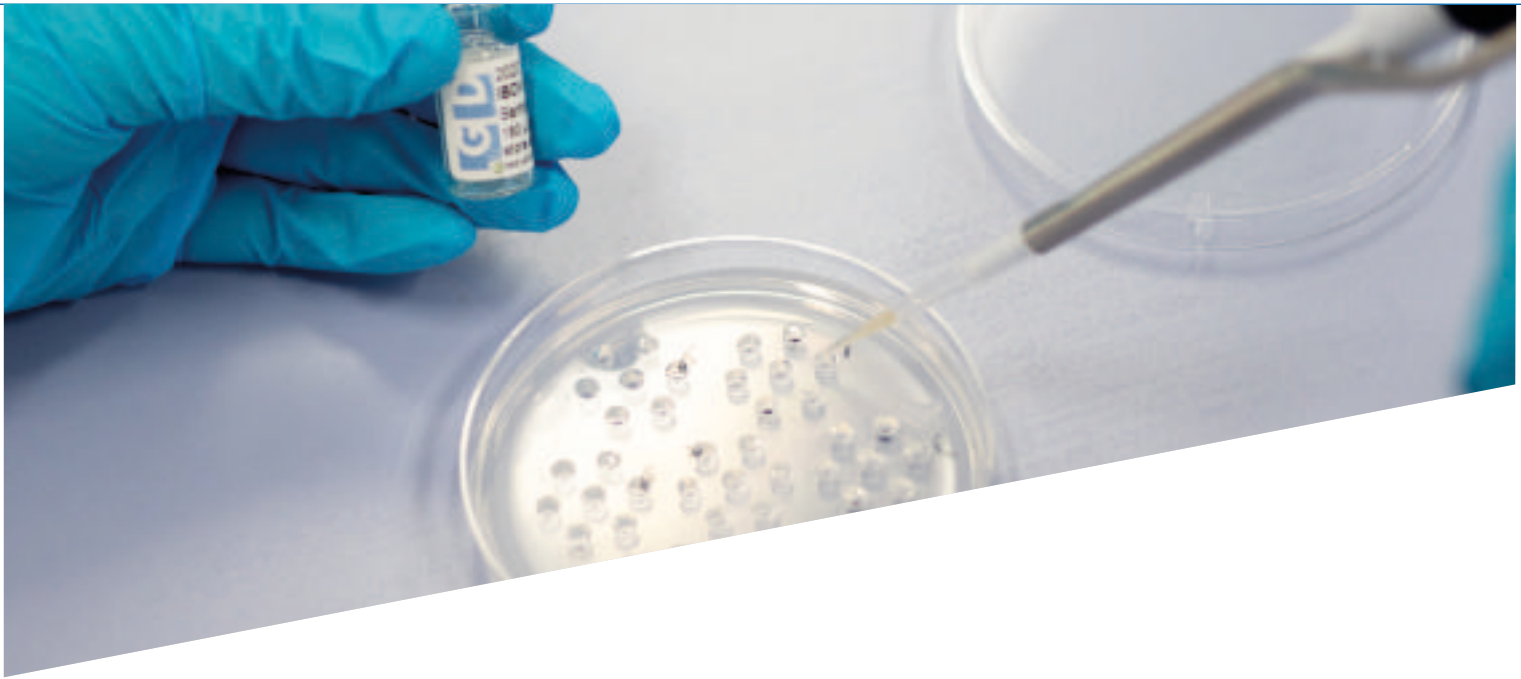


Proficiency testing schemes



GD IS AHEAD IN ANIMAL HEALTH
WITH HIGH-QUALITY SERVICES



Proficiency testing is an inter-laboratory study to determine the performance of individual laboratories for specific tests and to monitor laboratories' continuing performance. Royal GD offers laboratories the possibility to participate in international proficiency testing schemes.

Why participate?

There are many good reasons to participate in proficiency testing schemes:

- 1 Evaluating the performance of the laboratory
- 2 Maintaining/achieving accreditation to ISO 17025
- 3 Providing additional confidence
- 4 Identifying inter-laboratory differences
- 5 Identifying problems

How does it work?

Proficiency testing schemes (PTS) are based on defined sets of highly characterised test materials. These sets are simultaneously sent to participating laboratories for analysis. The test results are collected and analysed against the results of all participants and the intended result in order to determine the capability of a participating laboratory to conduct a diagnostic test and produce correct results.

The PTS process contains the following steps:

- 1 Application:** you can apply for a PTS via an online application form. If you have previously participated in a PTS, you will also receive a personalized invitation via email.
- 2 Samples:** you will receive a set of coded samples and details about sample volumes, together with instructions on storage and how to report your results.
- 3 Analysis:** the samples should be tested under normal routine test conditions. The sample volumes will be sufficient to perform the required tests in duplicate.
- 4 Reporting your findings:** you will receive an email with a personalized link to the online results form. You will also receive a login and password to enter the form and report your results online.
- 5 Statistical analysis:** within a PTS, the precision and accuracy are calculated; i.e. inter-lab reproducibility as well as intra-lab reproducibility (at a minimum of 6 participants using the same test kit).
- 6 Final report and certificate:** after participating in a PTS you will receive a final report via email stating your coded results as compared to the other participants and a certificate stating your participation in the PTS.
- 7 Confidentiality:** you will be provided with a unique and confidential code. All results will be reported using this code, so you can easily verify your results and discreetly compare them to others.

Application and questions

Visit our website for more information and the up to date PTS calendar. Dates are subject to change and new PTS can be added throughout the year.
www.gdanimalhealth.com/PTS.



If you have any questions, please do not hesitate to contact us via pts@gdanimalhealth.com.

Proficiency testing schemes 2025		Closing date registration	Shipment of samples	Submission of test results	Final report and certificate
January (Round 1)					
VLDIA234	PTS for PRRSV antibody detection	January 03	Week 4	March 14	Week 19
VLDIA290	PTS for PRRSV RNA detection				
VLDIA225	PTS for IBV antibody detection				
VLDIA296	PTS for IBV RNA detection				
January (Round 2)					
VLDIA323	PTS Bacterial Identification Cattle round 1	January 24	Week 7	April 04	Week 22
VLDIA324	PTS Antibiotic susceptibility of bacterial strains Cattle round 1				
VLDIA323	PTS Bacterial Identification Poultry				
VLDIA324	PTS Antibiotic susceptibility of bacterial strains Poultry				
VLDIA323	PTS Bacterial Identification Companion Animals				
VLDIA324	PTS Antibiotic susceptibility of bacterial strains Companion Animals				
February (Round 3)					
VLDIA294	PTS for App antibody detection	February 14	Week 10	April 25	Week 25
VLDIA340	PTS for Mycoplasma Hyopneumoniae antibody detection				
VLDIA345	PTS for Mycoplasma Hyopneumoniae DNA detection				
VLDIA226	PTS for Mg/Ms antibody detection				
VLDIA303	PTS for Mg/Ms/Mm DNA detection				
March (Round 4)					
VLDIA336	PTS for Map antibody detection serum	March 07	Week 13	May 16	Week 28
VLDIA337	PTS for Map antibody detection milk				
VLDIA219	PTS for NDV antibody detection				
VLDIA328	PTS for NDV RNA detection				
VLDIA313	PTS for EDS antibody detection				
April (Round 5)					
VLDIA172	PTS for IBDV/Gumboro antibody detection	March 28	Week 16	June 06	Week 31
VLDIA314	PTS for IBDV/Gumboro RNA detection				
VLDIA286	PTS for BVD RNA detection				
VLDIA235	PTS for SRLVs/MVV/CAEV antibody detection				
VLDIA285	PTS for PCV2 DNA detection				
VLDIA344	PTS for PCV2 antibody detection				
May (Round 6)					
VLDIA255	PTS for aMPV/TRT antibody detection	April 18	Week 19	June 27	Week 34
VLDIA277	PTS for ARV/REO antibody detection				
VLDIA292	PTS for ILT antibody detection				
VLDIA329	PTS for CAV antibody detection				
VLDIA333	PTS IBR (Infectious Bovine Rhinotracheitis) serum				
VLDIA334	PTS IBR (Infectious Bovine Rhinotracheitis) milk				
August (Round 7)					
VLDIA323	PTS Bacterial Identification Cattle round 2	August 08	Week 35	October 17	Week 50
VLDIA324	PTS Antibiotic susceptibility of bacterial strains Cattle round 2				
VLDIA323	PTS Bacterial Identification Porcine				
VLDIA324	PTS Antibiotic susceptibility of bacterial strains Porcine				
September (Round 8)					
VLDIA232	PTS for AI antibody detection	August 29	Week 38	November 07	Week 1 2026
VLDIA327	PTS for Avian Influenza RNA detection				
VLDIA233	PTS for Salmonella poultry antibody detection				
VLDIA171	PTS for Salmonella porcine antibody detection				
VLDIA295	PTS for SIV antibody detection				
VLDIA347	PTS for SIV RNA detection				



ISO 17043:2010

GD has been accredited according to the ISO 17043:2010 for the organization of most of the proficiency testing schemes for antibody detection and molecular biology (registration number R016). This accreditation ensures the technical competence of GD as your PTS provider. Please check our website to see which PTS are accredited.

What else can we do for you?

GD can also set up proficiency testing schemes for, or in cooperation with, third parties. Please contact us if you have questions via pts@gdanimalhealth.com or +31 (0)88 20 25 575.

For more information about the current PTS programme and other products and services of GD visit our website: www.gdanimalhealth.com.



More information:
www.gdanimalhealth.com/pts