



Veterinarian

Company

Mail

Mobile

Client Code

Reference

REGA

Category:

- 04 Swine
- 05 Iberian pigs
- 06 Iberian pigs extensive

Age:

- 05 Suckling (days)
- 06 Weaning
- 07 Postweaning
- 08 Fattening (months)
- 09 Replacement
- 10 Gilt
- 11 Adults

Process:

- 01 Abortion
- 02 Joint disease
- 03 Sudden death
- 05 Health control
- 06 Cutaneous
- 07 Growth retardation
- 08 Digestive

Sample: pool individual analysis

- 01 Environmental sample
- 02 Animals
- 03 Foetus
- 04 Oral fluids
- 05 Faeces
- 06 Swabs
- 07 Lavages
- 09 Synovial fluids
- 10 Organs
- 11 Urines
- 13 Scrapings
- 14 Bloods
- 15 Semen
- 16 Sera

Microbiology

- Bacteria isolation 12.00 €
- Antimicrobial susceptibility test 12.00 €
- Minimum inhibitory concentration (MIC). Antibiotic panel 65.00 €
- Brachyspira insolation 25.00 €
- Brachyspira sp. MIC 65.00 €

Real Time PCR

- Actinobacillus pleuropneumoniae 25.00 €
- Actinobacillus suis 25.00 €
- Atypical Porcine Pestivirus 25.00 €
- Bordetella bronchiseptica 25.00 €
- Brachyspira hamptonii 25.00 €
- Brachyspira hyodysenteriae 25.00 €
- Brachyspira intermedia 25.00 €
- Brachyspira pilosicoli 25.00 €
- Brachyspira sp. 25.00 €
- Brucella sp. 25.00 €
- Brucella suis 25.00 €
- Campylobacter coli 25.00 €
- Campylobacter sp. 25.00 €
- Cestodes 25.00 €
- Chlamydia abortus 25.00 €
- Chlamydia suis 25.00 €
- Chlamydiaceae (all species) 25.00 €
- Circovirus Type 2 25.00 €
- Circovirus Type 3 25.00 €
- Cl. difficile 25.00 €
- Cl. perfringens 25.00 €
- Clostridium septicum 25.00 €
- E. coli eae gene 25.00 €
- Echinococcus sp 25.00 €
- Eimeria sp. 25.00 €
- Enterococcus hirae 25.00 €
- Erysipelothrix rhusiopathiae 25.00 €
- Transmissible gastro enteritis (TGE) 25.00 €
- Glaesserella parasuis 25.00 €
- Helicobacter pylori 25.00 €

- Influenza A 25.00 €
- Isospora suis 25.00 €
- Lawsonia intracellularis 25.00 €
- Pathogenic Leptospira 25.00 €
- Listeria monocytogenes 25.00 €
- Mycoplasma hyopneumoniae 25.00 €
- Mycoplasma hyorhinis 25.00 €
- Mycoplasma hyosynoviae 25.00 €
- Mycoplasma suis 25.00 €
- Nematodes 25.00 €
- Porcine Parvovirus 25.00 €
- Pasteurella multocida 25.00 €
- Toxinogenic Pasteurella multocida 25.00 €
- PEDV 25.00 €
- Poxvirus 25.00 €
- PRRS (American and European strains) 27.00 €
- PRRS, Zoetis vaccine 25.00 €
- Rhodococcus equi 25.00 €
- Rotavirus A 25.00 €
- Rotavirus C 25.00 €
- Salmonella choleraesuis 25.00 €
- Salmonella enteritidis 25.00 €
- Salmonella enterica 25.00 €
- Salmonella typhimurium 25.00 €
- Staphylococcus aureus 25.00 €
- Staphylococcus hyicus 25.00 €
- Streptococcus suis 25.00 €
- Trematodes 25.00 €

Serology(ELISA)*

- Actinobacillus pleuropneumoniae 7.00 €
- Aujeszky gE 6.00 €
- Brucella spp. (Rose Bengal test) 2.50 €
- Circovirus tipe 2 (Biochek) 7.00 €
- Circovirus tipe 2 (IgG and IgM) 7.00 €
- Circovirus tipe 2 (Synbiotics) 6.00 €
- Circovirus tipe 2 (Synbiotics) 6.00 €
- Influenza A 6.00 €
- Lawsonia intracellularis 10.50 €

- In case of sending cadavers or fetuses, a plus will be charged as necropsy and carcasses disposal (15€/animal for fetuses, rabbits and poultry, 30€/ animal for the rest of species).

- Real Time PCR is conducted for pools of the samples sent; max. 5 swabs, 5 blood samples, 2 fetuses or 5 organs.

- Serology: in case of more than 5 sera consult prices with discount in www.exopol.com/es/diagnostico/serology.php

- Prices may be modified. Please find them updated on: www.exopol.com or calling 0034 976 694 525.



- Erysipelothrix rhusiopathiae** 6.00 €
- Mycoplasma hyopneumoniae (indirect EIA)** 6.00 €
- Porcine Parvovirus** 6.00 €
- PRRS IDEXX (American and European strains)** 7.00 €
- Toxoplasma gondii** 6.00 €

Sequencing and Typing

- Erysipelothrix rhusiopathiae Typing** PCR: Erysipelothrix rhusiopathiae, Erysipelothrix rhusiopathiae, Erysipelothrix rhusiopathiae, Erysipelothrix rhusiopathiae 60.00 €
- Streptococcus suis serotype profile** PCR: Streptococcus suis, Ser.1-14, Ser. 2-1/2, Ser.1-14, Ser.1-14, Ser. 3, Ser. 4, Ser. 5, Ser. 7, Ser. 8, Ser. 9, Suilyisin (sly), ORF102, Muramidase-released protein (mrp), Extracellular protein factor (epf) 120.00 €
- Piglets. E. coli virulence Factors.** PCR: E. coli eae gene , F4 , F5, F6 , F41 , F18 , STa , STb , LT , STX2e, AIDA, EAST, Escherichia coli 100.00 €
- Clostridium perfringens Toxin Profile** PCR: Cl. perfringens, Beta, Epsilon, Iota, Enterotoxin, Beta-2 70.00 €
- Streptococcus suis serotype profile** PCR: Streptococcus suis, Ser.1-14, Ser. 2-1/2, Ser.1-14, Ser.1-14, Ser. 3, Ser. 4, Ser. 5, Ser. 7, Ser. 8, Ser. 9 100.00 €
- Pasteurella multocida Typing** PCR: Pasteurella multocida, P. multocida type A, Type B, Type D, Type E, Type F 70.00 €
- Actinobacillus pleuropneumoniae serotype** PCR: APP 1, APP 2, APP 3, APP 4, APP 5, APP 6, APP 7, APP 8, APP 1/9/11, APP 10, APP 12, APP 13, APP 14, APP 15, APP 16, APP 17, APP 18, Actinobacillus pleuropneumoniae 120.00 €
- Glaesserella parasuis serotype** PCR: HPS 1/2/11, HPS 2, HPS 3, HPS 4, HPS 5/12, HPS 6, HPS 7, HPS 8, HPS 9, HPS 10, HPS 11, HPS 13, HPS 14, Virulent strain HPS, No virulent strain HPS 100.00 €
- Influenza A Subtyping** PCR: H1av, H1hu, H1pan, H3, N1, N2, N1 80.00 €
- Brachyspira Typing (MLST)** 95.00 €
- Mycoplasma hyopneumoniae sequencing** 95.00 €
- PCV2 sequencing** 95.00 €
- PCV3 sequencing** 95.00 €
- PEDV (S1) sequencing** 155.00 €
- PRRS sequencing (ORF 5)** 95.00 €
- Rotavirus A (VP7, VP4) sequencing** 155.00 €

Diagnostic Panels

- Microbiology Profile (up to 5 samples)** Microbiology: Bacteria isolation, Antimicrobial susceptibility test 40.00 €
- Piglets Digestive** PCR: Rotavirus A, Rotavirus C, PEDV, Transmissible gastro enteritis (TGE), Isospora suis, Piglets. E. coli virulence Factors., Cl. perfringens, Beta, Epsilon, Iota, Enterotoxin, Beta-2, Enterococcus hirae, Cl. difficile 100.00 €
- Postweaning Digestive** Microbiology: Bacteria isolation, Antimicrobial susceptibility test; PCR: Rotavirus A, PEDV, Piglets. E. coli virulence Factors. 120.00 €

- Digestive: Fattening or Adult Animals** PCR: PEDV, Lawsonia intracellularis, Cl. perfringens, Brachyspira hyodysenteriae, Brachyspira pilosicoli, Brachyspira intermedia, Salmonella enterica, 70.00 €
- Brachyspira isolation (up to 5 samples)** Microbiology: Brachyspira insolation 50.00 €
- Disentery pannel** Microbiology: Brachyspira insolation, Brachyspira sp. MIC; PCR: Brachyspira hyodysenteriae 120.00 €
- Coprological pannel** PCR: Eimeria sp., Isospora suis, Entamoeba suis, Nematodes, Trichuris suis, Cestodes, Trematodes, 50.00 €
- Metritis and Infertility** Microbiology: Bacteria isolation, Antimicrobial susceptibility test; PCR: Pathogenic Leptospira, Chlamydiaceae (all species), Brucella sp. 80.00 €
- Reproductive** PCR: PRRS (European strains), PRRS (American strains), Circovirus Type 2, Circovirus Type 3, Porcine Parvovirus, Pathogenic Leptospira, Chlamydiaceae (all species), Brucella sp. 100.00 €
- Reproductive Serology** Serology: Brucella spp. (Rose Bengal test), PRRS IDEXX (American and European strains), Porcine Parvovirus , Influenza A, Erysipelothrix rhusiopathiae, Circovirus tipe 2 (IgG and IgM) 100.00 €
- Respiratory 2** Microbiology: Bacteria isolation, Antimicrobial susceptibility test; PCR: PRRS (European strains), PRRS (American strains), Influenza A, Circovirus Type 2, Circovirus Type 3, Mycoplasma hyopneumoniae, Mycoplasma hyorhinis, Actinobacillus pleuropneumoniae, Glaesserella parasuis, Streptococcus suis, Pasteurella multocida, Bordetella bronchiseptica, Actinobacillus suis 130.00 €
- Respiratory Oral Fluids** PCR: PRRS (European strains), PRRS (American strains), Influenza A, Circovirus Type 2, Mycoplasma hyopneumoniae, Actinobacillus pleuropneumoniae, Glaesserella parasuis, Streptococcus suis, Pasteurella multocida, Bordetella bronchiseptica, Mycoplasma hyorhinis, Actinobacillus suis 120.00 €
- Atrophic rhinitis** PCR: Bordetella bronchiseptica, Toxinogenic Pasteurella multocida 40.00 €
- Respiratory Serology** Serology: PRRS IDEXX (American and European strains), Influenza A, Mycoplasma hyopneumoniae (indirect EIA), Actinobacillus pleuropneumoniae, Circovirus tipe 2 (IgG and IgM) 100.00 €
- Joint Diseases** Microbiology: Bacteria isolation, Antimicrobial susceptibility test; PCR: Mycoplasma hyorhinis, Mycoplasma hyosynoviae, Glaesserella parasuis, Erysipelothrix rhusiopathiae, Actinobacillus pleuropneumoniae, Actinobacillus suis, Streptococcus suis serotype profile 120.00 €
- Polyserositis** Microbiology: Bacteria isolation, Antimicrobial susceptibility test; PCR: Mycoplasma hyorhinis, Glaesserella parasuis, Actinobacillus suis, Streptococcus suis serotype profile, Glaesserella parasuis serotype 110.00 €
- Nervous disease** Microbiology: Bacteria isolation, Antimicrobial susceptibility test; PCR: F18 , STX2e, Glaesserella parasuis, Streptococcus suis serotype profile 100.00 €



- Systemic Clostridiosis pannel** PCR: Clostridium sordellii, Clostridium septicum, Clostridium chauvoei, Clostridium novyi, Clostridium haemolyticum 70.00 €
- Sudden death Pannel** Microbiology: Bacteria isolation, Antimicrobial susceptibility test; PCR: Type B, Salmonella enterica, Erysipelothrix rhusiopathiae, Clostridium sordellii, Clostridium septicum, Clostridium chauvoei, Clostridium novyi, Clostridium haemolyticum 110.00 €