



# Ovine

15/04/2021

# exopol

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**Veterinarian** \_\_\_\_\_

**Company** \_\_\_\_\_

**Mail** \_\_\_\_\_

**Mobile** \_\_\_\_\_

**Client Code** \_\_\_\_\_

**Reference** \_\_\_\_\_

**REGA** \_\_\_\_\_

**Category:**

- 08 Milk intensive farming
- 09 Milk extensive farming
- 10 Meat intensive farming
- 11 Meat extensive farming

**Age:**

- 05 Suckling ( days)
- 08 Fattening ( months)
- 09 Replacement
- 10 Gilt
- 11 Adults

**Process:**

- 01 Abortion
- 02 Joint disease
- 03 Sudden death
- 05 Health control
- 06 Cutaneous
- 08 Digestive
- 09 Infertility

**Sample:**  pool  individual analysis

- 10 Mastitis
- 11 Nervous disease
- 12 Ocular
- 13 Foot disease
- 15 Reproductive
- 16 Respiratory
- 01 Environmental sample
- 02 Animals
- 03 Foetus
- 05 Faeces
- 06 Swabs
- 07 Lavages
- 08 Milks
- 09 Synovial fluids
- 10 Organs
- 11 Urines
- 12 Placenta
- 13 Scrapings
- 14 Bloods
- 16 Sera

## Microbiology

- Bacteria isolation 12,00 €
- Antimicrobial susceptibility test 12,00 €
- Minimum inhibitory concentration (MIC). Antibiotic panel 65,00 €

## Real Time PCR

- Anaplasma ovis 25,00 €
- Anaplasma sp. 25,00 €
- Enterotoxigenic B. fragilis 25,00 €
- Bibersteinia trehalosi 25,00 €
- Campylobacter coli 25,00 €
- Campylobacter jejuni 25,00 €
- Campylobacter sp. 25,00 €
- Cestodes 25,00 €
- Chlamydia abortus 25,00 €
- Chlamydiaceae (all species) 25,00 €
- Cl. perfringens 25,00 €
- Clostridium septicum 25,00 €
- Corynebacterium pseudotuberculosis 25,00 €
- Coxiella burnetii 25,00 €
- Cryptosporidium parvum 25,00 €
- Dichelobacter nodosus 25,00 €
- Dichelobacter nodosus. No virulent strains. 25,00 €
- Dichelobacter nodosus. Virulent strains. 25,00 €
- E. coli eae gene 25,00 €
- Echinococcus sp 25,00 €
- Contagious ecthyma (Orf) 25,00 €
- Ehrlichia sp. 25,00 €
- Eimeria crandallis/ahsata 25,00 €
- Eimeria ovinoidalis 25,00 €
- Eimeria sp. 25,00 €
- Erysipelothrix rhusiopathiae 25,00 €
- Fusobacterium necrophorum 25,00 €
- Histophilus somni 25,00 €
- Pathogenic Leptospira 25,00 €
- Listeria monocytogenes 25,00 €
- Maedi Visna/CAE 25,00 €
- Mannheimia haemolytica 25,00 €

- Moraxella ovis 25,00 €
- Mycoplasma agalactiae 25,00 €
- Mycoplasma conjunctivae 25,00 €
- Mycoplasma mycoides cluster 25,00 €
- Mycoplasma ovipneumoniae 25,00 €
- Mycoplasma ovis 25,00 €
- Mycoplasma putrefaciens 25,00 €
- Nematodes 25,00 €
- Neospora caninum 25,00 €
- Parainfluenza 3 25,00 €
- Paratuberculosis 25,00 €
- Pasteurella multocida 25,00 €
- Pestivirus 25,00 €
- Piroplasmas 25,00 €
- Rotavirus A 25,00 €
- Salmonella abortus ovis 25,00 €
- Salmonella enterica diarizonae/arizonae 25,00 €
- Salmonella enterica 25,00 €
- Schmallenberg 25,00 €
- Staphylococcus aureus 25,00 €
- Staphylococcus epidermidis 25,00 €
- Staphylococcus haemolyticus 25,00 €
- Streptococcus agalactiae 25,00 €
- Streptococcus dysgalactiae 25,00 €
- Streptococcus equi 25,00 €
- Toxoplasma gondii 25,00 €
- Trematodes 25,00 €
- Treponema sp. 25,00 €
- Enzootic nasal tumor virus 25,00 €

## Serology(ELISA)\*

- Brucella spp. (Rose Bengal test) 2,50 €
- BVD p80/125 6,00 €
- BVD Antigen (IDEXX) 8,00 €
- Chlamydia abortus (IDEXX) 6,00 €
- Coxiella burnetii 6,00 €
- Maedi Visna/CAE 6,00 €
- Neospora caninum 6,00 €
- Paratuberculosis 6,00 €

- 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](http://www.exopol.com/es/diagnostico/serology.php)

- Prices may be modified. Please find them updated on: [www.exopol.com](http://www.exopol.com) or calling 0034 976 694 525.



<input type="checkbox"/> <b>Toxoplasma gondii</b>	6.00 €	<input type="checkbox"/> <b>Respiratory. Adult and Replacement animals.</b> <u>Microbiology:</u> Bacteria isolation, Antimicrobial susceptibility test; <u>PCR:</u> Mycoplasma ovipneumoniae, Bibersteinia trehalosi, Ovine pulmonary Adenocarcinoma , Maedi Visna/CAE, Pasteurella multocida Typing, Mann. haemolytica serotype 1 , 2 and 6, Parainfluenza 3	110.00 €
<b>Sequencing and Typing</b>		<input type="checkbox"/> <b>Joint disease</b> <u>Microbiology:</u> Bacteria isolation, Antimicrobial susceptibility test; <u>PCR:</u> Mycoplasma agalactiae, Maedi Visna/CAE	90.00 €
<input type="checkbox"/> <b>Dichelobacter nodosus. Type A-I</b> <u>PCR:</u> Dichelobacter nodosus. Type A, Dichelobacter nodosus. Type B, Dichelobacter nodosus. Type C, Dichelobacter nodosus. Type D, Dichelobacter nodosus. Type E, Dichelobacter nodosus. Type F, Dichelobacter nodosus. Type G, Dichelobacter nodosus. Type H, Dichelobacter nodosus. Type I	90.00 €	<input type="checkbox"/> <b>Joint disease lamb</b> <u>Microbiology:</u> Bacteria isolation, Antimicrobial susceptibility test; <u>PCR:</u> Mycoplasma agalactiae, Streptococcus dysgalactiae, Erysipelothrix rhusiopathiae	100.00 €
<input type="checkbox"/> <b>Erysipelothrix rhusiopathiae Typing</b> <u>PCR:</u> Erysipelothrix rhusiopathiae, Erysipelothrix rhusiopathiae, Erysipelothrix rhusiopathiae, Erysipelothrix rhusiopathiae	60.00 €	<input type="checkbox"/> <b>Ocular disease</b> <u>Microbiology:</u> Bacteria isolation, Antimicrobial susceptibility test; <u>PCR:</u> Mycoplasma agalactiae, Moraxella ovis, Mycoplasma conjunctivae	90.00 €
<input type="checkbox"/> <b>Treponema pathogenic phylogroups</b> <u>PCR:</u> T. denticola/T. putidum, T. phagedenis, T. medium/ T. vincentii	50.00 €	<input type="checkbox"/> <b>Hemoparasites</b> <u>PCR:</u> Piroplasmas, Anaplasma sp., Mycoplasma ovis	70.00 €
<input type="checkbox"/> <b>Clostridium perfringens Toxin Profile</b> <u>PCR:</u> Cl. perfringens, Beta, Epsilon, Iota, Enterotoxin, Beta-2	70.00 €	<input type="checkbox"/> <b>Mastitis</b> <u>Microbiology:</u> Bacteria isolation, Antimicrobial susceptibility test; <u>PCR:</u> Mycoplasma agalactiae, Maedi Visna/CAE, Mycoplasma agalactiae, Maedi Visna/CAE, Staphylococcus spp, Staphylococcus aureus, Streptococcus equi, Pestivirus, Coxiella burnetii, Chlamydia abortus, Toxoplasma gondii	100.00 €
<input type="checkbox"/> <b>Pasteurella multocida Typing</b> <u>PCR:</u> Pasteurella multocida, P. multocida type A, Type B, Type D, Type E, Type F	70.00 €	<input type="checkbox"/> <b>Bulk Milk</b> <u>PCR:</u> Mycoplasma agalactiae, Maedi Visna/CAE, Staphylococcus spp, Staphylococcus aureus, Streptococcus equi, Pestivirus, Coxiella burnetii, Chlamydia abortus, Toxoplasma gondii	70.00 €
<input type="checkbox"/> <b>Mann. haemolytica serotype 1 , 2 and 6</b> <u>PCR:</u> , , , Mannheimia haemolytica	50.00 €	<input type="checkbox"/> <b>Systemic Clostridiosis pannel</b> <u>PCR:</u> Clostridium sordellii, Clostridium septicum, Clostridium chauvoei, Clostridium novyi, Clostridium haemolyticum	70.00 €
<b>Diagnostic Panels</b>		<input type="checkbox"/> <b>Hoof panel</b> <u>PCR:</u> Dichelobacter nodosus, Fusobacterium necrophorum, Treponema sp., Treponema pathogenic phylogroups	50.00 €
<input type="checkbox"/> <b>Microbiology Profile (up to 5 samples)</b> <u>Microbiology:</u> Bacteria isolation, Antimicrobial susceptibility test	40.00 €		
<input type="checkbox"/> <b>Digestive. Suckling lamb/kid</b> <u>Microbiology:</u> Bacteria isolation, Antimicrobial susceptibility test; <u>PCR:</u> Rotavirus A, Cl. perfringens, Escherichia coli, F17, E. coli eae gene , Cryptosporidium parvum, Eimeria sp., Beta, Epsilon, Iota, Enterotoxin, Beta-2	110.00 €		
<input type="checkbox"/> <b>Coccidia pannel</b> <u>PCR:</u> Eimeria sp., Eimeria ovinoidalis, Eimeria crandallis/ahsata	50.00 €		
<input type="checkbox"/> <b>Coprological pannel</b> <u>PCR:</u> Eimeria sp., Nematodes, , Cestodes, Trematodes,	50.00 €		
<input type="checkbox"/> <b>Abortion foetus</b> <u>PCR:</u> Toxoplasma gondii, Coxiella burnetii, Salmonella enterica, Chlamydia abortus, Neospora caninum, Pestivirus, Campylobacter sp.	100.00 €		
<input type="checkbox"/> <b>Chlamydia abortus. Vaccine/ field strain differentiation panel</b> <u>PCR:</u> CAB175 vaccine, CAB283 vaccine, CAB636 vaccine, CAB175 field strain, CAB283 field strain, CAB636 field strain	70.00 €		
<input type="checkbox"/> <b>Reproductive in Bulk milk</b> <u>PCR:</u> Pestivirus, Coxiella burnetii, Chlamydia abortus, Toxoplasma gondii	80.00 €		
<input type="checkbox"/> <b>Reproductive Serology</b> <u>Serology:</u> BVD p80/125, Coxiella burnetii, Chlamydia abortus (IDEXX), Brucella spp. (Rose Bengal test), Toxoplasma gondii			
<input type="checkbox"/> <b>Respiratory. Suckling and fattening animals</b> <u>Microbiology:</u> Bacteria isolation, Antimicrobial susceptibility test; <u>PCR:</u> Mycoplasma ovipneumoniae, Bibersteinia trehalosi, Pasteurella multocida Typing, Mann. haemolytica serotype 1 , 2 and 6, Parainfluenza 3	100.00 €		