

ANALYSIS REQUEST FORM: Cattle – Sheep – Goats

A. ADMINISTRATIVE INFORMATION	Your reference:	Dossier nr.:
Veterinarian: name and surname (stamp) Order affiliation nr.: Email:	Inspector FASFC: name Local Control Unit (LCU):	

Holder:

Sanitel herd number:
 surname first name
 street nr.
 postal code city

Submitted by:

Veterinarian
 FASFC/LCU
 Holder
 Lab / Other

Report results to:

Veterinarian
 FASFC/LCU
 Holder
 Lab / Other

Invoicing: Complete field 1 or field 2

<p>Field 1</p> <p>Invoice for the analyses in the name of:</p> <p> <input type="radio"/> Veterinarian <input type="radio"/> Holder <input type="radio"/> Laboratory <input type="radio"/> Other </p> <p>Client nr. (if known) <input type="text" value=""/></p> <p>name <input type="text" value=""/></p> <p>street <input type="text" value=""/></p> <p>nr. <input type="text" value=""/> postal code: <input type="text" value=""/></p> <p>city <input type="text" value=""/></p> <p>VAT <input type="text" value=""/></p> <hr/> <p>Field 2</p> <p>Analysis costs deducted via:</p> <p> <input type="radio"/> Contract with Sciensano (contract nr. or ref.) <input type="text" value=""/> <input type="radio"/> FASFC (Provided prior agreement by FASFC was given) </p>	<p>Motive of analysis request:</p> <p> <input type="radio"/> Diagnostic <input type="radio"/> Import: <input type="radio"/> Export: <input type="radio"/> Purchase / Sale <input type="radio"/> Outbreak <input type="radio"/> Certification / Qualification <input type="radio"/> Official program: Screening-Surveillance <input type="radio"/> Collection / Competition <input type="radio"/> Re-evaluation positive / non-interpretable result <input type="radio"/> Suspicion (suspect symptoms): </p> <p><input type="radio"/> Other:</p>
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B. SUBMITTED MATERIAL

Sampling date:

Nr. of samples:

Nr. of animals:

Species: Cattle Sheep Goat

Category: 1. calf- 2. veal calf- 3. meat- 4. milk- 5. suckler cow- 6. mixed- 7. reproduction

* Complete in table "Identification of submitted material"; only use the number belonging to each category.

Type of material:

<input type="checkbox"/> non-coagulated blood	<input type="checkbox"/> embryo	<input type="checkbox"/> organs (please specify):
<input type="checkbox"/> serum	<input type="checkbox"/> sperm	<input type="checkbox"/> swab (please specify):
<input type="checkbox"/> milk	<input type="checkbox"/> feces	<input type="checkbox"/> bacterial strain (please specify):
<input type="checkbox"/> whey	<input type="checkbox"/> feed	<input type="checkbox"/> other (please specify):

Identification of submitted material:

Nr	ID Sanitel	Other ID	Material	Date of birth / Age	Sex	Category *	Breed	External Reference
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

Cattle – Sheep – Goat

In case a specific test \diamond is requested for a disease, please specify this in the designated column. In case the requested test/disease combination does not apply to all identified individuals, enter the “Nr.” specified in “Identification of submitted material” of each animal in the correct test/disease field(s).

Bacterial diseases		Molecular Test \diamond	Bacteriological Test \diamond	Serological Test \diamond	Antibiogram
<input type="checkbox"/> Anthrax	ANT				
<input type="checkbox"/> Brucellosis (abortus, suis, melitensis)	BRU				
<input type="checkbox"/> Campylobacter (C. Fetus)	CAM				
<input type="checkbox"/> Chlamydiosis	CHL				
<input type="checkbox"/> Colibacillosis	COL				
<input type="checkbox"/> Leptospirosis	LEP				
<input type="checkbox"/> Mycoplasmoise	MYC				
<input type="checkbox"/> Infectious Epididymitis (Bru. ovis)	OVE				
<input type="checkbox"/> Paratuberculosis	PTU				
<input type="checkbox"/> Q Fever	QFV				
<input type="checkbox"/> Tuberculosis	TUB				
<input type="checkbox"/> Other :					

Typing of Salmonella and other bacterial strains (zoonotic) according to:

https://www.sciensano.be/sites/default/files/097form_11-vm-97-naanvraag_typering_van_bacteriele_stammen_geisoleerd_uit_de_voeding823-04-2019.pdf

Viral diseases		Molecular Test \diamond	Virological Test \diamond	Serological Test \diamond
<input type="checkbox"/> Aujeszky	AUJ			
<input type="checkbox"/> BHV 4	BHV			
<input type="checkbox"/> Bluetongue	BLT			
<input type="checkbox"/> Border disease	BOD			
<input type="checkbox"/> BVD	BVD			
<input type="checkbox"/> CAE	CAE			
<input type="checkbox"/> Leucosis (enzootic)	EBL			
<input type="checkbox"/> Epizootic hemorrhagic disease	EHD			
<input type="checkbox"/> Encephalomyocarditis	EMC			
<input type="checkbox"/> Foot & mouth disease	FMD			
<input type="checkbox"/> IBR	IBR			
<input type="checkbox"/> Maedi Visna	MAE			
<input type="checkbox"/> Poxviridae	POX			
<input type="checkbox"/> Parapoxvirus	PPO			
<input type="checkbox"/> Schmallenberg virus	SV			
<input type="checkbox"/> Stomatitis (vesicular)	VST			
<input type="checkbox"/> West Nile	WND			
<input type="checkbox"/> Other:				

Rabies diagnosis in animals according to:

https://www.sciensano.be/sites/default/files/074form_13-3-74-naanvraag_voor_diagnose_van_rabies-dier707-09-2018.pdf

TSE

Brain large ruminant (cattle, cervidae ...) O Detection BSE	BSE	Rapid test (ELISA)
Brain sheep O Detection Scrapie O Genotyping PRNP gene (sensitivity scrapie)	SCR	Rapid test (ELISA) Molecular test
Brain goat O Detection Scrapie O Genotyping PRNP gene	SCR	Rapid test (ELISA) Molecular test
Blood sheep * O Genotyping PRNP gene	SCR	Molecular test
Blood goat * O Genotyping PRNP gene	SCR	Molecular test
Other		

* The diagnosis of scrapie can only be performed on a sample of the brain (obex)

Parasitology

	Animal nr.	Test
O Trichostrongylidosis	TRI	Isolation, microscopy

O Electron microscopy:

◇ Main available methods:

- Molecular tests: genotyping, PCR, Real Time-PCR
- Bacteriological tests: isolation, identification, special staining, telling, antibiotics sensitivity test
- Virological tests: isolation, negative staining, immunofluorescence, Elisa Antigen, viral presence, hemadsorption
- Serological tests: seroneutralisation, antibody titration, hemagglutination inhibition, Elisa Antibody (gE, gB, indirect,...), complement binding reaction, Immunofluorescence, immunodiffusion, agglutination, Rose Bengal test.

These methods are not necessarily available for all diseases. In case of doubt, please consult the table in this link: <https://www.sciensano.be/nl/analyse-aanvragen/aanvraag-voor-veterinaire-analyse>

Date and signature of the requestor: O Veterinarian O FASFC/LCU O Lab / Other	<i>(Reserved for Sciensano. Do not fill out this field)</i>
	Date of reception: _____ signature: _____
	Time: _____
	State received: O T O C O F O O
	Assessment date: _____ signature: _____
	Time: _____
	Request conform: O yes O no
	Registration date: _____ signature: _____
	Time: _____