

Health monitoring of rabbit colonies can be conducted through a combination of pathology, serology, microbiology, parasitology and PCR. In quarantine situations, PCR panels can be paired with serological tests to provide deeper insights into previous, inactive infections when importing animals. We provide different health monitoring programs for quarterly or yearly monitoring according FELASA recommendations and more. Also, any kind of custom monitoring is possible.

Different sample types can be used for the different diagnostic procedures:

S - Serum	DS - Dry swab
BS - Blot spot	MS - Microbiology swab (medium swab)
T - Tissue	DSS - Deep skin scrape
F - Feces	FS - Fur swab

VIRUSES

Serology: ELISA	Sample type	Virology S	Virology L	Virology XL	Virology XXL
RHDV	S, BS				
Rotavirus	S, BS	✓	✓	✓	✓
PVM	S, BS				✓
Myxomatosevirus	S, BS				✓
Sendaivirus	S, BS				✓

PCR	Sample type	Virology S	Virology L	Virology XL	Virology XXL
RHDV	F	✓	✓	✓	✓

BACTERIA / FUNGI

Culture / MALDI-TOF	Sample type	Microbiology S	Microbiology L	Microbiology XL	Microbiology XXL
Microbiology (MB)	T, MS	✓	✓	✓	✓
Bordetella bronchiseptica	T, MS	✓	✓	✓	✓
Pasteurellaceae	T, MS	✓	✓	✓	✓
Escherichia coli	T, MS	✓	✓	✓	✓
Salmonella spp.	T, MS	✓	✓	✓	✓
Staphylococcus aureus	T, MS	✓	✓	✓	✓

Culture / MALDI-TOF	Sample type	Microbiology S	Microbiology L	Microbiology XL	Microbiology XXL
swab, aerobic	MS				
swab, anaerobic	MS				
Mycology	MS				

ELISA	Sample type	Microbiology S	Microbiology L	Microbiology XL	Microbiology XXL
Clostridium piliforme	S, BS	✓	✓	✓	✓
CARB	S, BS		✓	✓	✓
Pasteurella multocida	S, BS				

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PARASITES

Microscopy, Flotation	Sample type	Parasitology S	Parasitology L	Parasitology XL	Parasitology XXL
Endoparasiten (ENP)		✓	✓	✓	✓
Helminths	F	✓	✓	✓	✓
Eimeria spp.	F	✓	✓	✓	✓
Ectoparasites (ECP)	FS	✓	✓	✓	✓
Scabies mites	DSS				✓

ELISA	Sample type	Parasitology S	Parasitology L	Parasitology XL	Parasitology XXL
Encephalitozoon cuniculi	S, BS	✓	✓	✓	✓
Giardia spp.	F			✓	✓

PCR	Sample type	Parasitology S	Parasitology L	Parasitology XL	Parasitology XXL
Eimeria spp.	F				
Giardia spp.	F				

Diagnostic service	Method	Pathology	Pathology	Pathology	Pathology
Postmortem examination	Necropsy				
Histological exam. (per organ)	Microscopy				