

Parameter	Sample Material	Sample Volume	Measuring Range	Species
Ammonia (NH <sub>3</sub> )	EDTA-Plasma	40 µl	10 - 1100 µmol/l	dog, cat
cCRP	Serum / EDTA-, Lithium-Heparin Plasma	5 µl	10 - 200 mg/l	dog
Cortisol	Serum	40 µl	0,8 - 24 µg/dl	dog
Fibrinogen	Citrate-, Lithium-Heparin Plasma	5 µl	0 - 800 mg/dl 0 - 8 g/l	horse
Fructosamine	EDTA-, Lithium-Heparin Plasma / Serum	20 µl	0 - 2600 µmol/l	all species
Total Bile Acids	Serum / Lithium-Heparin Plasma	100 µl	3 - 200 µmol/l	all species
GLDH	Serum / Lithium-Heparin Plasma	100 µl	6-120 U/l	dog, cat, horse
Lactate	EDTA-, Lithium-Heparin Plasma	20 µl	0,1 - 15 mmol/l	dog, cat, horse
Lipase (Pancreas-specific)	Serum / Lithium-Heparin Plasma	20 µl	20 µl sample: 25 - 300 U/l      5 µl sample: 250 - 1200 U/l	dog, cat
Progesterone canine	Serum / Lithium-Heparin Plasma	40 µl	40 µl sample: 1,2 - 8,0 ng/ml      5 µl sample: 6,0 - 20,00 ng/ml	dog
Progesterone equine	Serum / Lithium-Heparin Plasma	40 µl	1,4 - 13,0 ng/ml	horse
SAA	Serum	5 µl	10-500 µg/ml (mg/l) horse 10-150 µg/ml (mg/l) cat	cat, horse
Thyroxine (T4)	Serum / Plasma	20 µl	20 µl sample: 0,4 - 8 µg/dl      5 µl sample: 6 - 32 µg/dl 5,2 - 104 nmol/l      78 - 416 nmol/l	all species
Phenobarbital	Serum / Lithium-Heparin Plasma	20 µl	5 - 80 µg/ml	all species
SDMA	Serum / Lithium-Heparin Plasma	40 µl	7,5 - 100 µg/dl	dog, cat, horse