



# Clinical Pathology

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Dokumentennr.: 2.1-160	Seite 1/4
Änderungsdatum: 22.05.18	Version 2.3

## Submission Form – General

Please complete all obligatory boxes <sup>\*)</sup>!

<sup>*)</sup> Submitting person  Date: _____ Signature _____	<b>Animal</b> <sup>*)</sup> Species: <input type="checkbox"/> Dog <input type="checkbox"/> Cat <input type="checkbox"/> Horse <input type="checkbox"/> Cattle <input type="checkbox"/> Domestic animal <input type="checkbox"/> Other ..... Breed ..... Name ..... Age..... Sex <input type="checkbox"/> Male <input type="checkbox"/> Female <input type="checkbox"/> Castrated
<sup>*)</sup> Sample <input type="checkbox"/> Blood <input type="checkbox"/> Faeces <input type="checkbox"/> Plasma <input type="checkbox"/> Slides <input type="checkbox"/> Serum <input type="checkbox"/> Effusion ..... <input type="checkbox"/> Urine <input type="checkbox"/> Other ..... <input type="checkbox"/> CSF	<b>Owner</b> <sup>*)</sup> First name ..... <sup>*)</sup> Last name ..... <sup>*)</sup> Date of birth ..... <sup>*)</sup> Address..... ..... <sup>*)</sup> Zip code, City ..... <sup>*)</sup> Phone number ..... <sup>*)</sup> E-Mail.....
<sup>*)</sup> Report sent by <input type="checkbox"/> Post <input type="checkbox"/> E-mail ..... <sup>*)</sup> Invoice sent by <input type="checkbox"/> Post <input type="checkbox"/> E-mail .....	
<sup>*)</sup> For direct invoicing with the owner: I hereby declare that the fees accrued in Clinical Pathology will be charged to me.  <div style="text-align: right;">Signature .....</div>	
Anamnesis (Diagnosis, Treatment):	

### Health Check

Screening panel I	Material	Price	Screening panel II	Material	Price
<input type="checkbox"/> CBC, TP, ALB, Gluc, Crea, ALT, AP, GLDH, K, P	HP/S+E	€ 42,40	<input type="checkbox"/> CBC without PLT, TP, ALB, Crea, GLDH	HP/S+E	€ 23,60
<input type="checkbox"/> CRP (dog)	HP/S	€ 13,00			

Sample type: E=EDTA-Whole Blood; EP= EDTA-Plasma; HP=Heparin Plasma; CP=Citrat Plasma; NaF=Natrium Fluorid; S=Serum

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### Search Panels according to Symptoms

Anemia			Diarrhoea		
	Material	Price		Material	Price
<input type="checkbox"/> CBC, Retics, TP, Alb, Urea, Crea, P	HP/S+E	€ 38,50	<input type="checkbox"/> TP, ALB, Urea, Crea, Gluc, ALT, GLDH, AP, GGT, Na, K, Cl	HP/S	€ 33,20
<input type="checkbox"/> Blood Parasites	E	€ 20,00	<input type="checkbox"/> cTLI (dog)	S	€ 25,00
<input type="checkbox"/> Coombs (dog, cat)	E	€ 28,00	<input type="checkbox"/> CBC without PLT	E	€ 12,50
<input type="checkbox"/> Occ. Blood	Faeces	€ 8,00			

Seizure/Excitation		
	Material	Price
<input type="checkbox"/> TP, Urea, Crea, Gluc, ALT, AST, CK, GLDH,Na,K,Cl,Ca,P,Cholinesterase	HP,S	€ 40,00
<input type="checkbox"/> CBC	E	€ 17,50
<input type="checkbox"/> Ammonium (fresh, < 15min)	E	€ 7,00
<input type="checkbox"/> Bile acids	S	€ 8,00
<input type="checkbox"/> CSF	CSF	€ 35,00
<input type="checkbox"/> Urinalysis	Urine	€ 10,00

Vomiting		
	Material	Price
<input type="checkbox"/> TP, ALB, Urea, Crea, Gluc, ALT, GLDH, AP, GGT, Lipase, Na, K, Cl	HP/S	€ 37,20
<input type="checkbox"/> CBC without PLT	E	€ 12,50

Polyuria/Polydipsia		
	Material	Price
<input type="checkbox"/> TP, ALB, Urea, Crea, Gluc, Fructosamine, ALT, AP, GGT, Na, K, Cl, P, Ca, Serum Osmolality	HP/S	€ 40,90
<input type="checkbox"/> Urinalysis	Urine	€ 10,00
<input type="checkbox"/> CBC without PLT	S	€ 12,50

### Search panels – Internal Organs

Liver (small)		
	Material	Price
<input type="checkbox"/> TP, ALT, AST, GLDH, AP, GGT, Bilirubin	HP/S	€ 19,10
<input type="checkbox"/> CBC without PLT	E	€ 12,50

Liver (large)		
	Material	Price
<input type="checkbox"/> TP, ALB, Urea, Gluc, ALT, AST, GLDH,AP,GGT,Bilirubin,Cholesterol	HP/S	€ 30,30
<input type="checkbox"/> Ammonium (fresh, < 15min)	E	€ 7,00
<input type="checkbox"/> Bile acids	S	€ 8,00
<input type="checkbox"/> Coagulation	CP	€ 21,00
<input type="checkbox"/> CBC	E	€ 17,50
<input type="checkbox"/> Urinalysis	Urine	€ 10,00

Kidney (small)		
	Material	Price
<input type="checkbox"/> TP, Urea, Crea, Na, K, P,	HP/S	€ 16,80
<input type="checkbox"/> Urinalysis	Urine	€ 10,00
<input type="checkbox"/> CBC without PLT	E	€ 12,50

Kidney (large)		
	Material	Price
<input type="checkbox"/> TP, ALB, Urea, Crea, Cholesterol, Na, K, Cl, Ca, P	HP/S	€ 28,00
<input type="checkbox"/> Urinalysis	Urine	€ 10,00
<input type="checkbox"/> Urinary Protein/Creatinine ratio	Urine	€ 5,60
<input type="checkbox"/> CBC	E	€ 17,50

Pancreas		
Exocrine pancreatic insufficiency		
	Material	Price
<input type="checkbox"/> cTLI (dog)	S	€ 25,00
<input type="checkbox"/> Trypsin, Fat, Starch	Faeces	€ 13,00

Acute pancreatitis		
	Material	Price
<input type="checkbox"/> TP, Gluc, ALT, GLDH, AP, Bilirubin, Amylase, Lipase, Cholesterol, Triglycerides, Na, K, Ca	HP/S	€ 39,70
<input type="checkbox"/> PLI (Snaptest dog, cat)	S	€ 15,00

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## Endocrinology

### Adrenal cortex - Hypophysis

<input type="checkbox"/> ACTH	EP fresh	€ 18,00
<input type="checkbox"/> Cortisol	Urine,S	€ 15,00
<input type="checkbox"/> Low Dose-Supp Test dog (3x Cor)	S	€ 35,00
<input type="checkbox"/> High Dose-Supp Test dog (3x Cor)	S	€ 35,00
<input type="checkbox"/> Urinary Cortisol/Creatinin ratio	Urine	€ 17,80
<input type="checkbox"/> ACTH-Stimulation (2x Cor)	S	€ 25,00

### Thyroid gland

<input type="checkbox"/> TSH-Stimulation (2x T4)	S	€ 26,00
<b>Dog</b>		
<input type="checkbox"/> T4, TSH, Cholesterol	HP+S	€ 30,80
<input type="checkbox"/> Autoantibody against Thyreoglobulin, T3, T4*	0,5ml HP/S	€ 18,00
<b>Cat</b>		
<input type="checkbox"/> T4, AP	HP+S	€ 15,70

\*Sample referral to Clinical Immunology!

## Equine panels

Large Screening panel	Material	Price
<input type="checkbox"/> CBC without PLT, TP, ALB, SAA, Crea, GLDH, GGT, CK, K	HP+E	€ 43,80

Equines metabolic syndrom (EMS)	Material	Price
<input type="checkbox"/> Gluc*, Triglycerides, Insulin Calculation Proxies (RISQUI / MIRG)	HP+S *(NaF)	€ 24,80

Inflammation horse	Material	Price
<input type="checkbox"/> CBC without PLT, Iron, SAA (Serum Amyloid A), Fibrinogen	HP/S	€ 32,30

Muscle profile	Material	Price
<input type="checkbox"/> AST, LDH, CK, Na, K, Mg	HP/S	€ 17,80
<input type="checkbox"/> Lactate	NaF	€ 8,00

Performance/Endurance testing	Material	Price
<input type="checkbox"/> AST, LDH, CK, Lactate, K (3x)	HP/S+NaF	€ 48,30

Glucose absorption test	Material	Price
<input type="checkbox"/> 7x Glucose	HP/S/NaF	€ 19,60

Seizure/Excitation	Material	Price
<input type="checkbox"/> CBC, Gluc, Urea, Crea, ALT, AST, CK, Bile acid, Cholinesterase, Na, K, Cl, Ca, P	HP+E+S	€ 60,00
<input type="checkbox"/> Ammonium (fresh, < 15min)	E	€ 7,00

Kidney basic	Material	Price
<input type="checkbox"/> TP, ALB, Urea, Crea, Na, Cl, Ca, P, Urinalysis	HP+Urine	€ 32,40
<input type="checkbox"/> CBC without PLT	E	€ 12,50

Fractionated Excretion rates	Material	Price
<input type="checkbox"/> Renal function		
<input type="checkbox"/> Urea, Crea, Na, K, Cl, P	HP+Urine	€ 16,80
<input type="checkbox"/> GGT	Urine	€ 2,70

Liver	Material	Price
<input type="checkbox"/> TP,ALB,Urea,ALT,GLDH, AP, GGT, Bilirubin, Bile Acid, Cholesterol	HP/S	€ 32,80

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### Single request

Substrates	Material	Price
O Albumin	HP,S	2,80 €
O Ammonium (fresh, < 15min)	E	7,00 €
O $\beta$ -Hydroxybutyrate	HP,S	2,80 €
O Bilirubin	HP,S	2,80 €
O Cholesterol	HP,S	2,80 €
O CRP (dog)	HP,S	13,00 €
O Fibrinogen	HP	5,00 €
O Fructosamine	HP,S	2,80 €
O Bile acid	S	8,00 €
O Glucose	HP,NaF	2,80 €
O Uric acid	HP,S	2,80 €
O Creatinine	HP,S	2,80 €
O Urea	HP,S	2,80 €
O Lactate	NaF	8,00 €
O NEFA (Non-Esterified Fatty Acids)	S	2,80 €
O cPLI (Snaptest) dog	S	15,00 €
O fPLI (Snaptest) cat	S	15,00 €
O SAA (Serum Amyloid A)	HP	12,00 €
O Serum Osmolality	S	2,00 €
O cTLI (dog)	S	25,00 €
O Totalprotein	HP,S	2,80 €
O Triglycerides	HP,S	4,00 €
O Troponin I	S	15,00 €

Enzymes	Material	Price
O $\alpha$ -Amylase	HP,S	4,00 €
O ALT	HP,S	2,70 €
O Alk. Phosphatase	HP,S	2,70 €
O cort.ind. AP (dog)	HP,S	2,70 €
O AST	HP,S	2,70 €
O Cholinesterase	HP,S	4,00 €
O CK	HP,S	2,70 €
O GGT	HP,S	2,70 €
O GLDH	HP,S	2,70 €
O LDH	HP,S	2,70 €
O Lipase	HP,S	4,00 €

Minerals, electrolytes, trace elements	Material	Price
O Calcium	HP,S	2,80 €
O Chloride	HP,S	2,80 €
O Iron	HP,S	2,80 €
O Potassium	HP,S	2,80 €
O Magnesium	HP,S	2,80 €
O Sodium	HP,S	2,80 €
O Phosphate	HP,S	2,80 €

Haematology	Material	Price
O CBC without PLT	E	12,50 €
O Thrombocytes	E/CP	5,00 €
O Reticulocytes	E	7,00 €
O PCV, Differential bird/reptile	HP, Ausstr.	12,00 €
O Blood group (dog, cat)	E	30,00 €
O Crossmatching	E+S	22,00 €
O Coombs (dog, cat)	E	28,00 €
O Buffy Coat	E	22,00 €

Coagulation	Material	Price
O Prothrombin Time (PT)	CP frozen	7,00 €
O Thromboplastin Time (aPTT)	CP frozen	7,00 €
O Thrombin Time (TT)	CP frozen	7,00 €
O Thrombocytes	E	5,00 €

Infectious diseases	Material	Price
O Blood parasites (microscopy) (e.g. Babesia, Ehrlichia)	E	20,00 €
O Dirofilaria (Snaptest,Ag)	HP/E,S	20,00 €
O Microfilaria (Knott Test,microscopy)	E	20,00 €
O FeLV-Test (Snaptest,Ag)	HP/E,S	12,50 €
O FIV-Test (Snaptest,Ab)	HP/E,S	15,00 €

Urine	Material	Price
O Urinalysis (Test Strip, Sediment)	Urine	10,00 €
O Sediment	Urine	6,00 €
O Urinary Protein/ Creatinine ratio	Urine	5,60 €
O Urine osmolality	Urine	2,00 €

Faeces	Material	Price
O Trypsin, Fat, Starch	Faeces	13,00 €
O Occ. Blood	Faeces	8,00 €

Hormones and specific proteins	Material	Price
O ACTH	EP fresh	18,00 €
O Cortisol	Urine, S	15,00 €
O Insulin	S,HP	18,00 €
O Progesterone	S,HP	18,00 €
O cTLI (dog)	S	25,00 €
O T4 (cat, horse)	S,HP	13,00 €
O cT4 (dog)	S	13,00 €
O TSH (dog/cat)	S	15,00 €
O Troponin I	S,HP	15,00 €
O Vitamin B12 (Cobalamin) <b>NEW</b>	S,HP	12,00 €

Drug monitoring	Material	Price
O Phenobarbital	S,HP	22,00 €

Serumprotein Elektrophoresis (Tu, Th)	Material	Price
O incl. TP	S	18,00 €