

## Canine Tests

Canine Alpha-Fetoprotein (cAFP)	ng/mL
Normal	<70

Canine Anaplasma Phagocytophilum Antibody (ANA Ab)	U/mL
Normal	<30
Previously infected or currently infected	30 – 300

Canine C-Reactive Protein (cCRP)	mg/L
Normal	<10

Canine Coronavirus Antigen (CCV Ag)	µg/mL
Normal	<4
Contracted Canine Coronavirus	>4

Canine Cortisol ACTH	Pre ACTH	Post ACTH
Addison's Disease	<55 nmol/L (<1.99 µg/dL)	<55 nmol/L (<1.99 µg/dL)
Inconclusive		55 – 166 nmol/L (1.99 – 6.00 µg/dL)
Inconclusive	55 – 166 nmol/L (1.99 – 6.00 µg/dL)	55 – 166 nmol/L (1.99 – 6.00 µg/dL)
Normal		166 – 500 nmol/L (6.00 – 18.09 µg/dL)
Possible Cushing's Disease		500 – 663 nmol/L (18.09 – 23.99 µg/dL)
Cushing's Disease		>663 nmol/L (>23.99 µg/dL)

Canine Cortisol LDDST	Cortisol Value After 4 Hours	Cortisol Value After 8 Hours
Normal	<39 nmol/L (<1.4 µg/dL)	<39 nmol/L (<1.4 µg/dL)
Cushing's Disease	>39 nmol/L and >50% base value	>39 nmol/L and >50% base value
PDH	<39 nmol/L or <50% base value	>39 nmol/L and >50% base value
PDH	>39 nmol/L or >50% base value	>39 nmol/L and <50% base value
PDH	<39 nmol/L or <50% base value	>39 nmol/L and <50% base value

Canine Pancreatic Lipase (cPL)	µg/L
Normal	<200
High Risk	200 – 400
Pancreatitis	>400

Canine Prostate-Specific Esterase (CPSE)	ng/mL
Normal	<50
Suspected BPH	50 – 70
BPH	>70

Canine Cystatin C (cCys C)	mg/L
Normal	<1.2
Suspected Kidney Injury	1.2 – 1.5
Kidney Injury	>1.5

D-Dimer	ng/mL
Normal	0 – 250

Canine Distemper Virus Antibody (CDV Ab)	U
Not immunised or low in immunity	<35
Low antibody titre	35 – 50
Medium antibody titre	50 – 100
Relatively high antibody titre	100 – 200
High antibody titre	200 – 500
Extremely high antibody titre	500 – 1000

Canine Distemper Virus Antigen (CDV Ag)	ng/mL
Normal	<20
Suspected Canine Distemper Virus	20 – 30
Contracted Canine Distemper Virus	>30

Canine Distemper/Canine Parvovirus/Canine Infectious Hepatitis Virus Antibody (CDV/CPV/ICH Ab)		
CDV Ab	Not immunised or low in immunity	<35 U
	Low antibody titre	35 – 50 U
	Medium antibody titre	50 – 100 U
	Relatively high antibody titre	100 – 200 U
	High antibody titre	200 – 500 U
CPV Ab	Extremely high antibody titre	500 – 1000 U
	Not immunised or low in immunity	<30 U
	Low antibody titre	30 – 60 U
	Medium antibody titre	60 – 100 U
	Relatively high antibody titre	100 – 200 U
ICH Ab	High antibody titre	200 – 500 U
	Extremely high antibody titre	500 – 1000 U
	Not immunised or low in immunity	<30 U
	Low antibody titre	30 – 60 U
	Medium antibody titre	60 – 100 U
ICH Ab	Relatively high antibody titre	100 – 200 U
	High antibody titre	200 – 500 U
	Extremely high antibody titre	500 – 1000 U

Canine Ehrlichiosis Antibody (EHR Ab)	U/mL
Normal	<30
Previously infected or currently infected	30 – 300

# Canine Tests (Continued)

Giardia Antigen	µg/mL
Normal	<4
Contracted Giardia	>4

Glycosylated Haemoglobin (HbA1c)	
Normal	4% – 6%
Subclinical Stage	6% – 8%
Diabetes	>8%

Helicobacter Pylori Antigen (HP Ag)	ng/mL
Normal	<30
Contracted Helicobacter Pylori	>30

Canine Lyme Disease Antibody (LYM Ab)	U/mL
Normal	<30
Previously infected or currently infected	30 – 300

Canine NT-proBNP (cNT-proBNP)	pg/mL	pmol/L
Low Risk	<9490	<900
Suspicion of MVD or DCM	>9490	>900
High Risk of Heart Failure	>18981	>1800

Canine Parvovirus Antibody (CPV Ab)	U
Not immunised or low in immunity	<30
Low antibody titre	30 – 60
Medium antibody titre	60 – 100
Relatively high antibody titre	100 – 200
High antibody titre	200 – 500
Extremely high antibody titre	500 – 1000

Canine Parvovirus Antigen (CPV Ag)	ng/mL
Normal	<60
Suspected Canine Parvovirus	60 – 300
Contracted Canine Parvovirus	>300

Canine Progesterone (cProg)	ng/mL	nmol/L
Anoestrus	<1.0	<3.18
Pre LH Surge	1 – 5	3.18 – 15.9
Ovulation	5 – 10	15.9 – 31.8
Post Ovulation	>10	31.8

Rabies Virus Antibody (RV Ab)	IU/mL
Not immunised or low in immunity	<0.5
Medium antibody titre	0.5 – 1
Relatively high antibody titre	>1

Canine Relaxin (C-RLN)	ng/mL
Non-pregnancy period	<3
Pregnancy	≥3

Rotavirus Antigen	ng/mL
Normal	<30
Contracted Rotavirus	>30

Symmetric Dimethylarginine (SDMA)	µg/dL
Normal	≤14.9
Suspected kidney disease, check for other evidence	14.0 – 19.9
Probable kidney disease	>19.9

Thyroxine (T4)	nmol/L	ug/dL
Low	<15	<1.2
Normal	15 – 50	1.2 – 3.9
High	>50	>3.9

Toxoplasma Gondii Antibody (Toxo Ab)	IU/mL
Normal	<50
Previously infected or in the infected stage	50 – 200

Canine Cardiac Troponin I (ccTnI)	ng/mL
Normal	<0.03
Suspicion of myocardial injury	0.03 – 0.12
High risk of myocardial injury	>0.12

Thyroid-Stimulating Hormone (TSH)	mIU/L	ng/mL
Normal	0 – 37	0 – 0.6
Abnormal	>37	>0.6

P/S-3209 Rev: 4

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# Feline Tests

Feline Calicivirus Antibody (FCV Ab)	U
Not immunised or low in immunity	<4
Low antibody titre	4 – 15
Medium antibody titre	15 – 30
Relatively high antibody titre	30 – 100
High antibody titre	100 – 300
Extremely high antibody titre	300 – 600

Feline Calicivirus Antigen (FCV Ag)	µg/mL
Normal	<6
Suspected Feline Calicivirus	6 – 15
Contracted Feline Calicivirus	>15

Feline Coronavirus Antigen (FCoV Ag)	µg/mL
Normal	<4
Contracted Feline Coronavirus	>4

Feline Cortisol ACTH	Pre ACTH	Post ACTH
Addison's Disease	<55 nmol/L (<1.99 µg/dL)	<55 nmol/L (<1.99 µg/dL)
Inconclusive		55 – 166 nmol/L (1.99 – 6.00 µg/dL)
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PDH	<39 nmol/L or <50% base value	>39 nmol/L and >50% base value
PDH	>39 nmol/L or >50% base value	>39 nmol/L and <50% base value
PDH	<39 nmol/L or <50% base value	>39 nmol/L and <50% base value

Feline Cystatin C (fCys C)	mg/L
Normal	<0.7
Suspected Kidney Injury	0.7 – 1.0
Kidney Injury	>1.0

D-Dimer	ng/mL
Normal	0 – 250

Giardia Antigen	µg/mL
Normal	<4
Contracted Giardia	>4

Feline Glycosylated Haemoglobin (fHbA1c)	
Normal	1.5% – 3%
Diabetes	>3%

Feline Herpes Virus Antibody (FHV Ab)	U
Not immunised or low in immunity	<15
Low antibody titre	15 – 25
Medium antibody titre	25 – 65
Relatively high antibody titre	65 – 100
High antibody titre	100 – 200
Extremely high antibody titre	200 – 300

Feline Herpes Virus Antigen (FHV Ag)	µg/mL
Normal	<6
Suspected Feline Herpes Virus	6 – 15
Contracted Feline Herpes Virus	>15

Helicobacter Pylori Antigen (HP Ag)	ng/mL
Normal	<30
Contracted Helicobacter Pylori	>30

Feline Immunodeficiency Virus Antibody (FIV Ab)	IU/mL
Normal	<20
FIV Positive	≥20

Feline Leukaemia Virus Antigen (FeLV Ag)	µg/mL
Normal	<60
Contracted Feline Leukaemia Virus	≥60

Feline NT-proBNP (fNT-proBNP)	pmol/L
Low Risk	<100
Suspicion of MVD or DCM	100 – 270
High Risk Heart Failure	>270

Feline Pancreatic Lipase (fPL)	µg/L
Normal	<3.5
High Risk	3.5 – 5.3
Pancreatitis	>5.3

Feline Panleukopenia Virus Antibody (FPV Ab)	U
Not immunised or low in immunity	<10
Low antibody titre	10 – 20
Medium antibody titre	20 – 30
Relatively high antibody titre	30 – 100
High antibody titre	100 – 300
Extremely high antibody titre	300 – 600

Feline Panleukopenia Virus Antigen (FPV Ag)	µg/mL
Normal	<20
Contracted Feline Panleukopenia Virus	>20

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# Feline Tests (Continued)

Rabies Virus Antibody (RV Ab)	IU/mL
Not immunised or low in immunity	<0.5
Medium antibody titre	0.5 – 1
Relatively high antibody titre	>1

Rotavirus Antigen	ng/mL
Normal	<30
Contracted Rotavirus	>30

Symmetric Dimethylarginine (SDMA)	µg/dL
Normal	≤14.9
Suspected kidney disease, check for other evidence	14.0 – 19.9
Probable kidney disease	>19.9

Feline Serum Amyloid A (fSAA)	mg/L
Normal	<8

Feline Total Thyroxine (fTT4)	nmol/L	µg/dL
Low	<15	<1.2
Normal	15 – 60	1.2 – 4.7
High	>60	>4.7

Toxoplasma Gondii Antibody (Toxo Ab)	IU/mL
Normal	<50
Previously infected or in the infected stage	50 – 200

Feline Cardiac Troponin I (fcTnI)	ng/mL
Normal	<0.16
Suspicion of myocardial injury	0.16 – 0.25
High risk of myocardial injury	>0.25

Thyroid-Stimulating Hormone (TSH)	mIU/L	ng/mL
Normal	0 – 21	0 – 0.3
Abnormal	>21	>0.3

# Equine Tests

Equine Adrenocorticotrophic Hormone (eACTH) (Other Seasons)	pg/mL	pmol/L
Normal	<25	<5.5
Abnormal	>25	>5.5

Equine Adrenocorticotrophic Hormone (eACTH) (Autumn)	pg/mL	pmol/L
Normal	<75	<16.7
Abnormal	>75	>16.7

Equine Insulin (eINS)	mIU/L
Normal	<20
Suspected ID	20 – 50
ID	>50

Equine Progesterone (eProg)	ng/mL	nmol/L
Low	≤2	≤6.36
High (gestation)	>2	>6.36

Equine Serum Amyloid A (eSAA)	mg/L
Normal	<20

Foal Immunoglobulin G (Foal IgG)	mg/dL
Low levels	<400
Suspected low	400 – 800
Normal	>800

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