

Project Specific Species Profiles

Search Criteria: Database Site: Auckland Zoo; Taxa/Common Name: Porphyrio mantelli hochstetteri (Subspecies)/Takahe

Birds (Aves)

Takahe

Porphyrio mantelli hochstetteri

NO RECORDED LOCATION

Haematology

Parameter	Count	Result	Value Range	Mean	Std Dev.	Sex	Age Group/Age
Haemoparasites							
Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal							
Project: Takahe Health Screening							
Packed Cell Volume	10		26 to 44 %	35.5	6.05988		Juvenile
Metadata: Health Status: Normal							
Project: Takahe Health Investigation 1998							
Packed Cell Volume	26		22 to 45 %	37.84615	5.54755		Adult
Metadata: Health Status: Normal							
Project: Takahe Health Investigation 1998							
Packed Cell Volume	38		22 to 45 %	37.44736	5.66018		
Metadata: Health Status: Normal							
Project: Takahe Health Investigation 1998							
Packed Cell Volume							
Project: Takahe Health Investigation 1998							
Packed Cell Volume							
Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal							
Project: Takahe Health Screening							
Red Blood Cells	10		1.89 to 3.12 x 10 E+6/ul	2.431	0.42735		Juvenile
Metadata: Health Status: Normal Sample Type: Blood							
Project: Takahe Health Investigation 1998							
Red Blood Cells	23		1.64 to 3.57 x 10 E+6/ul	2.530434	0.49810		Adult
Metadata: Health Status: Normal Sample Type: Blood							
Project: Takahe Health Investigation 1998							
Red Blood Cells	35		1.64 to 3.57 x 10 E+6/ul	2.503142	0.46065		
Metadata: Health Status: Normal Sample Type: Blood							
Project: Takahe Health Investigation 1998							
Red Blood Cells							
Metadata: Sample Type: Blood							
Project: Takahe Health Investigation 1998							
White Blood Cells	10		7.3 to 25.5 x 10 E+9/l	16.33	6.11465		Juvenile
Metadata: Health Status: Normal							
	0	Normal					
	0	Abnormal					
Project: Takahe Health Investigation 1998							

Birds (Aves)

Takahe

Porphyrio mantelli hochstetteri

NO RECORDED LOCATION

Haematology

Parameter	Count	Result	Value Range	Mean	Std Dev.	Sex	Age Group/Age
White Blood Cells	23		5.4 to 40.3 x 10 E+9/l	13.26521	7.30010		Adult

Metadata: Health Status: Normal

0 Normal
0 Abnormal

Project: Takahe Health Investigation 1998

White Blood Cells	35		5.4 to 40.3 x 10 E+9/l	13.75714	7.04440		
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Metadata: Health Status: Normal

0 Normal
0 Abnormal

Project: Takahe Health Investigation 1998

White Blood Cells

Project: Takahe Health Investigation 1998

White Blood Cells

Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal

Project: Takahe Health Screening

Lymphocytes	11		32 to 73 %	54.54545	11.7248		Juvenile
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Metadata: Health Status: Normal

Project: Takahe Health Investigation 1998

Lymphocytes	26		23 to 91 %	47.84615	15.1438		Adult
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Metadata: Health Status: Normal

Project: Takahe Health Investigation 1998

Lymphocytes	39		17 to 91 %	48.30769	15.5278		
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Metadata: Health Status: Normal

Project: Takahe Health Investigation 1998

Lymphocytes

Project: Takahe Health Investigation 1998

Lymphocytes

Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal

Project: Takahe Health Screening

Lymphocytes

Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal

Project: Takahe Health Screening

Monocytes	11		1 to 7 %	3.454545	2.01809		Juvenile
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Metadata: Health Status: Normal

Project: Takahe Health Investigation 1998

Monocytes	26		0 to 11 %	5.038461	2.82107		Adult
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Metadata: Health Status: Normal

Project: Takahe Health Investigation 1998

Monocytes	39		0 to 11 %	4.717948	2.69452		
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Metadata: Health Status: Normal

Project: Takahe Health Investigation 1998

Birds (Aves)

Takahe

Porphyrio mantelli hochstetteri

NO RECORDED LOCATION

Haematology

Parameter	Count	Result	Value Range	Mean	Std Dev.	Sex	Age Group/Age
Monocytes	40		0 to 11 %	4.725	2.66012		
Project: Takahe Health Investigation 1998							
Monocytes							
Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal							
Project: Takahe Health Screening							
Monocytes							
Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal							
Project: Takahe Health Screening							
Eosinophils	11		0 to 4 %	1.727272	1.27207		Juvenile
Metadata: Health Status: Normal							
Project: Takahe Health Investigation 1998							
Eosinophils	26		0 to 7 %	2.153846	2.03356		Adult
Metadata: Health Status: Normal							
Project: Takahe Health Investigation 1998							
Eosinophils	40		0 to 7 %	2.125	1.82837		
Project: Takahe Health Investigation 1998							
Eosinophils							
Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal							
Project: Takahe Health Screening							
Eosinophils							
Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal							
Project: Takahe Health Screening							
Basophils	11		0 to 2 %	0.454545	0.68755		Juvenile
Metadata: Health Status: Normal							
Project: Takahe Health Investigation 1998							
Basophils	26		0 to 4 %	1.461538	1.30325		Adult
Metadata: Health Status: Normal							
Project: Takahe Health Investigation 1998							
Basophils	39		0 to 4 %	1.205128	1.21783		
Metadata: Health Status: Normal							
Project: Takahe Health Investigation 1998							
Basophils							
Project: Takahe Health Investigation 1998							
Basophils							
Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal							
Project: Takahe Health Screening							
Basophils							
Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal							
Project: Takahe Health Screening							
Heterophils	11		20 to 63 %	40.36363	12.4038		Juvenile
Metadata: Health Status: Normal							
Project: Takahe Health Investigation 1998							

Birds (Aves)

Takahe

Porphyrio mantelli hochstetteri

NO RECORDED LOCATION

Haematology

Parameter	Count	Result	Value Range	Mean	Std Dev.	Sex	Age Group/Age
Heterophils	26		9 to 76 %	43.5	14.6567		Adult
Metadata: Health Status: Normal							
Project: Takahe Health Investigation 1998							
Heterophils	39		9 to 76 %	43.79487	14.5786		
Metadata: Health Status: Normal							
Project: Takahe Health Investigation 1998							
Heterophils							
Project: Takahe Health Investigation 1998							
Heterophils							
Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal							
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Heterophils							
Metadata: Samples collected or parameters measured between 19/04/2010 and 22/04/2010 Health Status: Normal							
Project: Takahe Health Screening							