

# Breed Health Testing for the Dogs New Zealand Accredited Breeders Scheme



Please note that text in **red** are tests which are new or changed since 2016.

Please note that there is no leniency in provision of health test results in the Accredited Breeders Scheme. These results must

accompany litter notifications. If an ABS member wish to apply for dispensation for a test, for example frozen semen, then please contact the Canine Health & Welfare Officer, prior to the mating taking place.

BREED	MANDATORY TESTS	OPTIONAL TESTS	OTHER DISEASES TO BE AWARE OF
<b>Affenpinscher</b>	Hip Dysplasia, Legg Calve Perthes, Patella Luxation Certificate (current), Eye Cert (current)	Syringomyelia – MRI	
<b>Afghan Hound</b>	Eye Cert (current)	Thyroid (NZKC Panel), Hip/ Elbow Dysplasia	
<b>Airedale Terrier</b>	Hip Dysplasia, Patella Luxation Cert (current)	Eye Cert (current), Thyroid (NZKC Panel), DNA – von Willebrand Disease 1 (VWD1)	Dilated Cardiomyopathy, Factor VII Deficiency, Haemophilia B
<b>Akita</b>	Hip/Elbow Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), Patella Luxation Cert (current)	Gastric Dilatation Volvulus
<b>Alaskan Malamute</b>	Hip/Elbow Dysplasia, Eye Cert (current), DNA – Alaskan Malamute Polyneuropathy (AMPN)	Thyroid (NZKC Panel)	
<b>American Cocker Spaniel</b>	DNA – Progressive Retinal Atrophy – Progressive Rod Cone, Degeneration (PRA-PRCD), DNA – Pospohfructokinase (PFK), Eye Cert (current), Patella Luxation Cert (current)		Epilepsy, DNA - Exercise Induced Collapse (EIC)
<b>American Staffordshire Terrier</b>	Hip Dysplasia, DNA – Cerebellar Ataxia	Cardiac Certificate (current), Eye Cert (current), Thyroid (NZKC Panel), DNA – Canine Hyperuricosuria (HUU)	
<b>Anatolian Shepherd Dog</b>	Hip Dysplasia, Elbow Dysplasia		
<b>Australian Cattle Dog</b>	DNA – Progressive Retinal Atrophy – Progressive Rod Cone, Degeneration (PRA-PRCD), DNA – Primary Lens Luxation (PLL), Hip/Elbow Dysplasia, Cardiac Cert (current), Eye Cert (current)	Patella Luxation Cert (current), DNA – Canine Hyperuricosuria (HUU) DNA – PRA late onset (PRA rcd4)), Hearing – BAER,	
<b>Australian Kelpie</b>		Hip/Elbow Dysplasia, Eye Cert (current)	
<b>Australian Shepherd</b>	DNA – Collie Eye Anomaly (CEA), DNA – Progressive Retinal Atrophy – Progressive Rod Cone, Degeneration (PRA-PRCD), DNA – Hereditary Cataracts (HC), Hip Dysplasia, Legg Calve Perthes, Elbow Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), Hearing – BAER, DNA – Multi-Drug Resistance 1 (MDR1)	
<b>Australian Silky Terrier</b>	Patella Luxation Cert (current), Eye Cert (current)	Legg Calve Perthes	Portosystemic Shunt
<b>Australian Terrier</b>	DNA – von Willebrand Disease 1 (vWD1), Patella Luxation Cert (current), Eye Cert (current), Hip Dysplasia, Legg Calve Perthes		Diabetes
<b>Basenji</b>	DNA – Fanconi Syndrome, Hip Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), DNA – Progressive Retinal Atrophy (PRA (BJ 1) )	DNA – Primary Open Angle Glaucoma (POAG)
<b>Basset Fauve De Bretagne</b>	Hip Dysplasia, Patella Luxation Cert (current)		
<b>Basset Hound</b>	Eye Cert (current), Gonioscopy >12 months	DNA – Canine Thrombopathia, Hip Dysplasia, Elbow Dysplasia .	Panosteitis
<b>Beagle</b>	Hip Dysplasia, Eye Cert (current), Thyroid (NZKC Panel)	DNA – Musladin-Lueke Syndrome (MLS), DNA – Neonatal Cerebellar Cortical Degeneration (NCCD), DNA – Factor VII Deficiency, Cardiac Cert (current)	Epilepsy
<b>Bearded Collie</b>	Hip/Elbow Dysplasia, DNA – Collie Eye Anomaly (CEA), Eye Cert (current), Thyroid (NZKC Panel)		Addisons Disease

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<b>Bedlington Terrier</b>	DNA – Copper Toxicosis, Patella Luxation Cert (current), Eye Cert (current)		
<b>Belgian Shepherd (Malinois)</b>	Hip/Elbow Dysplasia, Eye Cert (current)		
<b>Belgian Shepherd (Groenendael)</b>	Hip/Elbow Dysplasia, Eye Cert (current)		
<b>Belgian Shepherd (Laekinois)</b>	Hip/Elbow Dysplasia, Eye Cert (current)		
<b>Belgian Shepherd (Terueren)</b>	Hip/Elbow Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel)	
<b>Bergamasco Shepherd Dog</b>	Hips Dysplasia		
<b>Bernese Mountain Dog</b>	DNA – von Willebrand Disease (vWD1), Hip/Elbow Dysplasia	Cardiac Cert (current), Eye Cert (current)	Gastric Dilatation Volvulus (bloat), DNA – Degenerative Myelopathy/ Bernese Mountain Dog (DM SOD1B)
<b>Bichon Frise</b>	Legg Calve Perthes, Patella Luxation Cert (current), Eye Cert (current)	Cardiac Cert (current)	Crystalluria, Liver Shunt, Cushings Diabetes
<b>Black &amp; Tan Coonhound</b>	Hip Dysplasia, Cardiac Cert (current), Eye Cert (current)	Elbow Dysplasia, Thyroid (NZKC Panel), OCD, OFA scheme	
<b>Black Russian Terrier</b>	Cardiac Cert (current), Hip Dysplasia, Eye Cert (current)	DNA – Hyperuricosuria (HUU), DNA – Cystinuria	DNA – Juvenile Laryngeal Paralysis & Polyneuropathy, (JLPP)
<b>Bloodhound</b>	Hip/Elbow, Dysplasia Cardiac, Cert (current) Eye Cert (current)		Gastric Dilatation Volvulus (bloat)
<b>Bluetick Coonhound</b>		Hearing – BAER	
<b>Border Collie</b>	DNA – Collie Eye Anomaly (CEA), DNA – Neuronal Ceroid Lipofuscinosis (NCL), Hip Dysplasia, Eye Cert (current), Gonioscopy	DNA – Trapped Neutrophil Syndrome (TNS), Thyroid (NZKC Panel), Hearing – BAER	
<b>Border Terrier</b>	Hip Dysplasia, Patella Luxation Cert (current), Eye Cert (current)		Epilepsy, Canine Epileptoid Cramping Syndrome
<b>Borzoi</b>	Thyroid (NZKC Panel), Cardiac Cert (current), Eye Cert (current), DNA – Degenerative Myelopathy (DM)	Hip Dysplasia, Elbow Dysplasia	Gastric Dilatation Volvulus (bloat)
<b>Boston Terrier</b>	DNA – Hereditary Cataract (HC), Patella Luxation Cert (current)	Hip Dysplasia, Hemivertebrae, Hearing – BAER	B.O.A.S.(Brachycephalic Obstructive Airway, Syndrome)
<b>Bouvier Des Flandres</b>	Hip/Elbow Dysplasia, Cardiac Cert (current), Eye Cert (current)		<b>Glaucoma</b>
<b>Boxer</b>	Hip/Elbow Dysplasia, Cardiac Cert (current)	DNA Degenerative Myopathy, DNA – Arrhythmogenic Right Ventricular Cardiomyopathy, (ARVC), Patella Luxation Cert (current), Thyroid (NZKC Panel)	<b>Juvenile Kidney Disease</b> (Ultrasound) – JKD
<b>Bracco Italiano</b>	Hip/Elbow Dysplasia, Eye Cert (current)		DNA - Primary Lens Luxation (PLL), Renal Amyloidosis
<b>Briard</b>	DNA – Congenital Stationary Night Blindness (CSNB), Hip Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), Elbow, Dysplasia	
<b>Brittany</b>	Eye Cert (current), Hip Dysplasia	Thyroid (NZKC Panel), Patella Luxation Cert (current), Elbow Dysplasia	
<b>Bull Terrier</b>	Polycystic Kidney Disease PKD Ultrasound, <b>Nephritis (UPC) result no greater than 0.3</b> , Patella Luxation Cert (current), Cardiac Cert (current)	DNA – Factor IX Deficiency (Hemophilia B), Hearing – BAER.	
<b>Bull Terrier (Mini)</b>	Polycystic Kidney Disease PKD -Ultrasound, <b>Nephritis (UPC) result no greater than 0.3</b> , Patella Luxation Cert (current), Cardiac Cert (current), DNA – Primary Lens Luxation (PLL)	Hearing – BAER	
<b>Bulldog</b>	Hip Dysplasia, Patella Luxation Cert (current), Eye Cert (current), DNA – Hyperuricosuria (HUU)	Hemivertebrae	B.O.A.S. (Brachycephalic Obstructive Airways Syndrome), DNA – Canine Multifocal Retinopathy (CMR)
<b>Bullmastiff</b>	Hip/Elbow Dysplasia, Eye Cert (current)	DNA – Progressive Retinal Atrophy Dominant (PRA, Dominant)	DNA – Canine Multifocal Retinopathy (CMR), B.O. A.S. (Brachycephalic Obstructive Airways Syndrome)
<b>Cairn Terrier</b>	Portosystemic Shunt – Bile Acid Blood Test, Patella Luxation Cert (current), Legg Calve Perthes	DNA – Pyruvate Kinase Deficiency (PKD), Eye Cert (current)	DNA – Globoid Cell Leukodystrophy (GCL)
<b>Canaan Dog</b>	Hip/Elbow Dysplasia, Patella Luxation Cert (current), Eye Cert (current)	Thyroid (NZKC Panel)	

BREED	MANDATORY TESTS	OPTIONAL TESTS	OTHER DISEASES TO BE AWARE OF
<b>Cavalier King Charles Spaniel</b>	Hip Dysplasia, Cardiac Cert (current), Patella Luxation Cert (current), Eye Cert (current), DNA – Curly Coat/ Dry Eye (CC/DE), DNA – Episodic Falling (EF)	Syringomyelia – MRI	
<b>Chesapeake Bay Retriever</b>	DNA – Progressive Retinal Atrophy Progressive Rod Cone, Degeneration (PRA prcd), Hip/Elbow Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), DNA – Exercise Induced Collapse (EIC), DNA – Degenerative Myelopathy (DM)	DNA – Ectodermal Dysplasia (PKP1)
<b>Chihuahua (LC)</b>	Cardiac Cert (current), Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia, DNA – Polycystic Kidney Disease (PKD)	Hydrocephalus, Syringomyelia – MRI
<b>Chihuahua (SC)</b>	Cardiac Cert (current), Patella Luxation Cert (current), Eye Cert (current)	DNA – Polycystic Kidney Disease (PKD), Hip Dysplasia	Hydrocephalus, Syringomyelia – MRI
<b>Chinese Crested Dog</b>	Patella Luxation Cert (current), DNA – Progressive Retinal Atrophy Progressive Rod Cone, Degeneration (PRA prcd), DNA – Primary Lens Luxation (PLL)	Hip Dysplasia, Legg Calve Perthes	
<b>Chow Chow</b>	Hip/Elbow Dysplasia, Eye Cert (current)	Patella Luxation Cert (current), Thyroid (NZKC Panel)	
<b>Clumber Spaniel</b>	DNA – Pyruvate Dehydrogenase Phosphate Deficiency (PDP), Hip/Elbow Dysplasia, Eye Cert (current)		
<b>Cocker Spaniel</b>	Eye Cert (current), DNA – Progressive Retinal Atrophy Progressive Rod Cone, Degeneration (PRA prcd), DNA – Familial Nephropathy	Hip Dysplasia	DNA – Adult Onset Neuropathy
<b>Collie (Rough)</b>	DNA – Collie Eye Anomaly (CEA), Eye Cert (current)	DNA – Cyclic Neutropenia	DNA – Multidrug Resistance 1 (MDR1), DNA – Progressive Retinal Atrophy rod cone dysplasia, 2 (PRA (rcd2)), DNA – von Willebrand Disease 2 (vWD 2)
<b>Collie (Smooth)</b>	DNA – Collie Eye Anomaly (CEA), Eye Cert (current)	DNA – Cyclic Neutropenia	DNA – Progressive Retinal Atrophy rod cone dysplasia, 2 (PRA (rcd2))
<b>Curly Coated Retriever</b>	Hips, Eye Cert	Elbows, Cardiac, DNA GSD illa. DNA – EIC	
<b>Dachshund (M/L)</b>	DNA – Progressive Retinal Atrophy Cord1 (PRA cord1), Patella Luxation Cert (current), Eye Cert (current)	Thyroid (NZKC Panel), Hip Dysplasia	Intervertebral Disk Disease
<b>Dachshund (M/S)</b>	DNA – Progressive Retinal Atrophy Cord1 (PRA cord1), Patella Luxation Cert (current), Eye Cert (current)	Thyroid (NZKC Panel), Hip Dysplasia	Intervertebral Disk Disease
<b>Dachshund (M/W)</b>	DNA – Progressive Retinal Atrophy Cord1 (PRA cord1), Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia	Intervertebral Disk Disease Lafora Disease
<b>Dachshund (S/L)</b>	Patella Luxation Cert (current), Eye Cert (current)	DNA – Narcolepsy, Hip Dysplasia	Intervertebral Disk Disease
<b>Dachshund (S/S)</b>	Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia, DNA – Narcolepsy	Intervertebral Disk Disease, Megaoesophagus, Cushings
<b>Dachshund (W/H)</b>	DNA – Progressive Retinal Atrophy Cord1 (PRA cord1), Patella Luxation Cert (current), Eye Cert (current)	Hearing – BAER, Thyroid (NZKC Panel), Hip Dysplasia, DNA – Narcolepsy	Intervertebral Disk Disease, Epilepsy
<b>Dalmatian</b>	Hip/Elbow Dysplasia	DNA – Canine Hyperuricosuria (HUU), Cardiac Cert (current), Eye Cert (current), Hearing – BAER pups prior to sale, Thyroid (NZKC Panel), Hearing – BAER	
<b>Dandie Dinmont Terrier</b>		Eye Cert (current)	Intervertebral Disk Disease, Liver shunt
<b>Deerhound</b>		Liver Shunt, Liver Shunt -(Litter screening), Factor VII deficiency	
<b>Dobermann</b>	DNA – von Willebrand Disease 1, Eye Cert (current)	Hip Dysplasia, Thyroid (NZKC Panel), Holter Monitoring DCM, DNA – Dilated Cardiomyopathy (DCM), Hearing – BAER	Wobblers, DNA – Vestibular Deafness (DVDob)
<b>Dogue De Bordeaux</b>	Hip/Elbow Dysplasia, Cardiac Cert (current)	Eye Cert (current), Thyroid (NZKC Panel), DNA – Canine Multifocal Retinopathy (CMR)	
<b>English Setter</b>	Hip/Elbow Dysplasia, Thyroid (NZKC Panel)	Hearing – BAER	
<b>English Springer Spaniel</b>	DNA – Fucosidosis, DNA – Progressive Retinal Atrophy CORD1 (PRA CORD 1), Eye Cert (current)	PFK, Hip Dysplasia, Thyroid (NZKC Panel)	
<b>English Toy Terrier (Blk &amp; Tan)</b>	Patella Luxation Cert (current)	Hearing – BAER, Eye Cert (current), Legg Calve Perthes	DNA – von Willebrand Disease 1 (vWD1)
<b>Estrela Mountain Dog</b>	Hip Dysplasia		

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Field Spaniel	Hip Dysplasia, Eye Cert (current)	Elbow Dysplasia, Thyroid (NZKC Panel)	
Finnish Lapphund	DNA – Progressive Retinal Atrophy – Progressive Rod Cone, Degeneration (PRA-PRCD), Eye Cert (current)		
Finnish Spitz		Eye Cert (current)	Epilepsy
Flat-Coated Retriever	Hip Dysplasia, Eye Cert (current), Gonioscopy	DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), DNA – Exercise Induced Collapse (EIC)	Gastric Dilatation Volvulus (bloat), Juvenile Kidney disease
Fox Terrier (Smooth)	Hip Dysplasia, Patella Luxation Cert (current)		
Fox Terrier (Wire)	Hip Dysplasia, Patella Luxation Cert (current), DNA – Primary Lens Luxation (PLL)		DNA – Degenerative Myelopathy (DM)
French Bulldog	Hip Dysplasia, Patella Luxation Cert (current), Hemi – Vertebrae	DNA – Hereditary Cataract (HC), Eye Cert (current), DNA – Hyperuricosuria	B.O.A.S.( Brachycephalic Obstructive Airways, Syndrome), DNA – Canine Multi-focal Retinopathy, DNA – Progressive Retinal Atrophy cone-rod dystrophy 4 (PRA crd4)
German Pinscher	DNA – von Willebrand Disease 1	Hip Dysplasia, Eye Cert (current), Cardiac Cert (current)	
German Shepherd Dog	Hip/Elbow Dysplasia, TLI test (EPI screening), Transitional Vertebrae	DNA – Canine Hyperuricosuria, Eye Cert (current), Thyroid (NZKC Panel) (NZKC Panel), DNA – Degenerative Myelopathy (DM)	DNA – Pituitary Dwarfism
German Shorthaired Pointer	Hip Dysplasia, Eye Cert (current), DNA – Exfoliative cutaneous lupus erythematosus (ECLF)	DNA – Cone Degeneration, Thyroid (NZKC Panel), DNA von Willebrand Disease 2 (vWD 2)	
German Spitz (Klein)	DNA parentage, DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), Eye Cert (current)		
German Spitz (Mittel)	DNA parentage, DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), Eye Cert (current)		
German Wirehaired Pointer	DNA – von Willebrand Disease 2 (vWD 2), Hip Dysplasia	Elbow Dysplasia, Cardiac Cert (current), Eye Cert (current), Thyroid (NZKC Panel)	
Glen of Imaal Terrier	Hip Dysplasia, Eye Cert (current)		
Golden Retriever	Hip/Elbow Dysplasia, Eye Cert (current)	DNA – Muscular Dystrophy (MD), Cardiac Cert (current), Thyroid (NZKC Panel), DNA – Progressive Rod Cone Degeneration (PRCD), DNA – Progressive Retinal Atrophy 1 (PRA1), DNA – Progressive Retinal Atrophy 2 (PRA2)	DNA – DM, DNA – Ichthyosis
Gordon Setter	Hip/Elbow Dysplasia, Eye Cert (current)	DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), DNA – Progressive Retinal Atrophy 4 (PRA4)	
Great Danes	Hip Dysplasia, Cardiac Cert (current)	Thyroid (NZKC Panel), Eye Cert (current)	Wobblers, DNA – Inherited Myopathy
Greyhound		Cardiac Cert (current), Thyroid (NZKC Panel)	
Griffon Bruxellois	Hip Dysplasia, Patella Luxation Cert (current)	Syringomyelia – MRI	
Havanese	Hip Dysplasia, Patella Luxation Cert (current), Eye Cert (current)	Hearing – BAER	
Hungarian Puli	Hip Dysplasia, Patella Luxation Cert (current), Eye Cert (current)	Elbow Dysplasia, Cardiac Cert (current), Hearing – BAER	
Hungarian Vizsla	Hip Dysplasia, Eye Cert (current)	DNA - Cerebellar Ataxia	Epilepsy, Myosotis, Inflammatory Polymyopathy
Hungarian W/H Vizsla	Hip Dysplasia, Eye Cert (current)		Epilepsy
Ibizan Hound	Hip Dysplasia, Eye Cert (current)	BAEP (BAER) Test, Thyroid (NZKC Panel)	
Icelandic Sheepdog	Hip Dysplasia, Eye Cert (current)	Elbow Dysplasia, Cardiac Cert (current), Patella Luxation Cert (current), Thyroid (NZKC Panel)	

BREED	MANDATORY TESTS	OPTIONAL TESTS	OTHER DISEASES TO BE AWARE OF
<b>Irish Red &amp; White Setter</b>	DNA – Progressive Retinal Atrophy rod-cone dysplasia 1 (PRA rcd1), DNA – Canine Leucocyte Adhesion Deficiency (CLAD), DNA – von Willebrand Disease 1 (vWD 1), Hip Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel)	
<b>Irish Setter</b>	DNA – Progressive Retinal Atrophy rod-cone dysplasia 1, (PRA rcd1), DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), DNA – Canine Leucocyte Adhesion Deficiency (CLAD), Hip Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel)	
<b>Irish Water Spaniel</b>	Hip/Elbow Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel)	
<b>Irish Wolfhound</b>	Eye Cert (current), Cardiac Cert (current), Liver shunt (bile acids)	Hip/Elbow Dysplasia, Thyroid (NZKC Panel)	Gastric Dilatation Volvulus (bloat)
<b>Italian Greyhound</b>	Eye Cert (current), Patella Luxation Cert (current)	Thyroid (NZKC Panel), Hip Dysplasia, Legg Calve Perthes	
<b>Italian Spinone</b>	DNA – Cerebellar Ataxia (CA)		
<b>Jack Russell Terrier</b>	Hip Dysplasia, Patella Luxation Cert (current), DNA – Primary Lens Luxation (PLL), Eye Cert (current)	DNA Hyperuricosuria	
<b>Japanese Akita</b>	Hip Dysplasia		
<b>Japanese Chin</b>	Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia	
<b>Keeshond</b>	Hip/Elbow Dysplasia, Eye Cert (current)		
<b>Kerry Blue Terrier</b>	DNA – von Willebrand Disease 1, Hip Dysplasia	Elbow Dysplasia, DNA Factor XI Deficiency, DNA – Degenerative Myelopahty (DM)	
<b>King Charles Spaniel</b>	Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia, Syringomyelia – MRI	
<b>Kuvasz</b>	DNA – Progressive Retinal Atrophy (PRA), Hip/Elbow Dysplasia, Eye Cert (current)	Cardiac Cert (current), Patella Luxation Cert (current), Thyroid (NZKC Panel)	
<b>Labrador Retriever</b>	Hip/Elbow Dysplasia, Eye Cert (current), DNA – D locus – clear of dilute pigment, DNA – Exercise Induced Collapsed (EIC), DNA Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd)	DNA – Narcolepsy, DNA – Cystinuria, DNA – Canine Hyperuricosuria, DNA – Centronuclear Myopathy (CNM)	DNA – Retinal dysplasia/ OSD, DNA – Hereditary Na+E182sal Parakeratosis (HNPK), DNA – Skeletal Dysplasia 2 (SD2), Ectopic Ureter DNA, Degenerative Myelopathy (Lou Gehrigs)
<b>Lagotto</b>	Hip/Elbow Dysplasia, DNA – Juvenile Epilepsy (JE)		Cerebellar Abiotrophy
<b>Lakeland Terrier</b>	Eye Cert (current)		
<b>Large Munsterlander</b>	DNA – Black Hair Follicular Dysplasia (D-Locus Dilute), Hip Dysplasia, Eye Cert (current)	DNA – Canine Hyperuricosuria	
<b>Leonberger</b>	Hip/Elbow Dysplasia, Eye Cert (current), DNA – Leonburger Polyneuropathy (LPN1 & LPN2)		DNA – Degenerative Myelopathy
<b>Lhasa Apso</b>	Eye Cert (current)	Patella Luxation Cert (current)	
<b>Maltese</b>	Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia	
<b>Maremma Sheepdog</b>	Hip Dysplasia		
<b>Mastiff</b>	Hip Dysplasia, Elbow Dysplasia	Eye Cert (current), DNA – Dominant Progressive Retinal Atrophy (PRA), DNA – Canine Multi-focal Retinopathy	Cystinuria
<b>Miniature Pinscher</b>	Patella Luxation Cert (current)	Legg Calve Perthes	
<b>Neapolitan Mastiff</b>	Hips, Elbows, Eye Cert		
<b>Newfoundland</b>	DNA – Cystinuria, Hip Dysplasia, Elbow Dysplasia, Cardiac Cert (current)		Ectopic Ureter
<b>Norfolk Terrier</b>	Patella Luxation Cert (current), Cardiac Cert (current), Eye Cert (current)	DNA – Ichthyosis, Hip Dysplasia	
<b>Norwegian Buhund</b>	Hip Dysplasia, Eye Cert (current)		
<b>Norwegian Elkhound</b>	Hip Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), Patella Luxation Cert (current)	DNA – Progressive Retinal Atrophy progressive rod, cone degeneration (PRA prcd) DNA Fanconi Syndrome
<b>Norwich Terrier</b>	Hip Dysplasia		
<b>Nova Scotia Duck Tolling Retriever</b>	DNA – Progressive Rod Cone Degeneration (PRCD), Hip Dysplasia, Eye Cert (current)	DNA Juvenile Addison's Disease JADD	DNA – cleft lip/palate & syndactyly, DNA – Collie Eye Anomaly (CEA), DNA – Degenerative encephalopathy

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<b>Old English Sheepdog</b>	Hip Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), Hearing – BAER	DNA – Cerebellar Degeneration, DNA – Exercise Induced Collapse (EIC), DNA – Multi Drug Resistant Gene 1 (MDR1), DNA – Primary Ciliary Dyskinesia (PCD)
<b>Otterhound</b>	Hip Dysplasia	Elbow Dysplasia, Glanzmann's Thrombasthenia	
<b>Petit Bassett Griffon Vendeen</b>	Patella Luxation Cert (current), DNA – Primary Open Angle Glaucoma (POAG), Eye Cert (current)	Hip Dysplasia	
<b>Papillon</b>	Cardiac Cert (current), Patella Luxation Cert (current), DNA von Willebrands Disease 1 (vWD1)	Eye Cert (current), Cardiac Cert (current)	
<b>Parson Russell Terrier</b>	DNA – Primary Lens Luxation (PLL), Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia, DNA – Canine Hyperuricosuria, Hearing – BAER, DNA – Late Onset Ataxia	
<b>Pekingese</b>	Hip Dysplasia, Cardiac Cert (current), Patella Luxation Cert (current), Eye Cert (current)		B.O.A.S. (Brachycephalic Obstructive Airways Syndrome)
<b>Pharaoh Hound</b>	Hip Dysplasia, Eye Cert (current)	Patella Luxation Cert (current), Thyroid (NZKC Panel)	Epilepsy
<b>Pointer</b>		Cardiac Cert (current), Thyroid (NZKC Panel), Hip Dysplasia, Eye Cert (current)	
<b>Pomeranian</b>	Cardiac Cert (current), Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia, Patella Luxation Cert (current), Thyroid (NZKC Panel), DNA – Canine Hyperuricosuria	
<b>Poodle (Mini)</b>	DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia	Addison's disease
<b>Poodle (Std)</b>	Hip Dysplasia, DNA – von Willebrand Disease 1 (vWD 1), Eye Cert (current), DNA – Neonatal Encephalopathy (NE)	DNA – Sebaceous adenitis, DNA – Degenerative Myelopathy (DM), Elbow Dysplasia	Addison's Disease, Epilepsy, Gastric Dilatation Volvulus (bloat), Retinal Dysplasia
<b>Poodle (Toy)</b>	DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), Eye Cert (current), Patella Luxation Cert (current).	Hip Dysplasia	
<b>Portuguese Podengo Pequeno</b>	Hip Dysplasia, Patella Luxation Cert (current), Eye Cert (current)	Thyroid (NZKC Panel)	
<b>Portuguese Water Dog</b>	DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), Hip Dysplasia, Eye Cert (current)	Elbow Dysplasia, Cardiac Cert (current), Patella Luxation Cert (current), Thyroid (NZKC Panel), DNA – Sebaceous Adenitis	DNA Juvenile Dilated Cardiomyopathy (JDC), DNA GM1 Gangliosidosis
<b>Pug</b>	Eye Cert (current), Patella Luxation Cert (current), Hip Dysplasia	Hemi-vertebrae, DNA – Necrotising Meningoencephalitis (NME/ Pug Dog, Encephalitis), Elbow Dysplasia	B.O.A.S. (Brachycephalic Obstructive Airways Syndrome), DNA – Polycystic Kidney Disease (PKD)
<b>Pyrenean Mastiff</b>	Hip Dysplasia, Eye Cert (current)		
<b>Pyrenean Mountain Dog</b>	Hip Dysplasia, Elbow Dysplasia	DNA – Canine Multi-focal Retinopathy, DNA – Degenerative Myelopathy (DM), Hearing – BAER	Glanzmann Thrombasthenia
<b>Rhodesian Ridgeback</b>	Hip/Elbow Dysplasia, Eye Cert (current), Dermoid Sinus in Puppies	DNA – Degenerative myelopathy, Thyroid (NZKC Panel), Cardiac Cert (current), Hearing – BAER Test after 12 months	
<b>Rottweiler</b>	Hip/Elbow Dysplasia, Eye Cert (current)	Cardiac Cert (current)	
<b>Saluki</b>			Liver Shunt, Diabetes
<b>Samoyed</b>	DNA – Progressive Retinal Atrophy (PRA) X-linked, Hip Dysplasia, Eye Cert (current)	Cardiac Cert (current), Thyroid (NZKC Panel), DNA Retinal Dysplasia/OSD, Gonioscopy, >12 months, Elbow Dysplasia	Liver Shunt, Diabetes
<b>Schipperke</b>	Patella Luxation Cert (current), Eye Cert (current), Thyroid (NZKC Panel)	Hip Dysplasia, Cardiac Cert (current), DNA – Mucopolysaccharidosis 3B	
<b>Schnauzer (Giant)</b>	Hip Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), DNA – Cobalamin Malabsorption, DNA CH	
<b>Schnauzer (Mini)</b>	DNA – Progressive Retinal Atrophy Type A (PRA A), Eye Cert (current)	DNA – Myotonia Congenita, Cardiac Cert (current), Bile Acids (screen for PSS)	
<b>Schnauzer (Standard)</b>	DNA – Progressive Retinal Atrophy Type A (PRA A), Eye Cert (current)		



BREED	MANDATORY TESTS	OPTIONAL TESTS	OTHER DISEASES TO BE AWARE OF
<b>Scottish Terrier</b>	DNA – von Willebrand Disease 3 (vWD 3), Patella Luxation Cert (current)	Hip Dysplasia, Thyroid (NZKC Panel)	
<b>Sealyham Terrier</b>	DNA – Primary Lens Luxation (PLL), Eye Cert (current)		
<b>Shar Pei</b>	Hip/Elbow Dysplasia, Patella Luxation Cert (current), Eye Cert (current)	Thyroid (NZKC Panel)	
<b>Shetland Sheepdog</b>	Hip Dysplasia, Eye Cert (current), DNA – Collie Eye Anomaly (CEA)	DNA – von Willebrand Disease 3 (vWD 3), DNA – Multi Drug Resistance Gene 1 (MDR1), DNA – Degenerative Myelopathy (DM)	
<b>Shiba Inu</b>	Hip Dysplasia, Patella Luxation Cert (current), Eye Cert (current)		
<b>Shih Tzu</b>	Hip Dysplasia, Eye Cert (current)		DNA – Renal Dysplasia
<b>Siberian Husky</b>	DNA – Progressive Retinal Atrophy (X-linked) (PRA X linked), Eye Cert (current), Gonioscopy > 12 months	Hip Dysplasia	DNA – Cone Degeneration
<b>Soft Coated Wheaten Terrier</b>	Hip Dysplasia, Eye Cert (current), DNA – PLN	Elbow Dysplasia, DNA – RD, Kidney Ultrasound	DNA – Renal Dysplasia, DNA – Degenerative Myelopathy (DM)
<b>Spanish Water Dog</b>	DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), Hip Dysplasia, Eye Cert (current)		
<b>St Bernard</b>	Hip/Elbow Dysplasia, Cardiac Cert (current)	Eye Cert (current)	
<b>Staffordshire Bull Terrier</b>	DNA – Hereditary Cataracts, DNA – L-2-hydroxyglutaric aciduria (L2HGA), Eye Cert (current) – to include Persistent Hyperplastic, Primary Vitreous (PHPV)/Posterior Polar Subcapsular Cataract (PPSC)/Distichiasis		
<b>Stumpy Tail Cattle Dog</b>	Hip Dysplasia, DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), Eye Cert (current)	Hearing – BAER	
<b>Sussex Spaniel</b>	Hip Dysplasia, DNA – Pyruvate Dehydrogenase Phosphate Deficiency 1 (PDP1)		
<b>Swedish Lapphund</b>	DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd) Eye Cert (current)		
<b>Swedish Vallhund</b>	Hip Dysplasia, Eye Cert (current)	Elbow Dysplasia	
<b>Tenterfield Terrier</b>	DNA – Primary Lens Luxation (PLL) Eye Cert (current)		
<b>Tibetan Mastiff</b>	Hip Dysplasia, Eye Cert (current)	Elbow Dysplasia, Thyroid (NZKC Panel)	
<b>Tibetan Spaniel</b>	Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia, DNA – Progressive Retinal Atrophy 3 (PRA3)	
<b>Tibetan Terrier</b>	DNA – Primary Lens Luxation (PLL), DNA – Neuronal Ceroid Lipofuscinosis (NCL), Hip Dysplasia, Eye Cert (current)	Hearing – BAER	
<b>Weimaraner</b>	Hip Dysplasia	Thyroid (NZKC Panel), DNA – Hyperuricosuria (HUU), DNA – Hypomyelination (HYM), DNA – Spinal Dysraphism (SD)	
<b>Welsh Corgi (Cardigan)</b>	DNA – PRA Hip Dysplasia, Eye Cert (current)	DNA – Degenerative Myelopathy (DM)	
<b>Welsh Corgi (Pembroke)</b>	DNA – von Willebrand Disease 1 (vWD1), Hip Dysplasia, Eye Cert (current)		DNA – Degenerative Myelopathy (DM)
<b>Welsh Springer Spaniel</b>	Hip Dysplasia, Eye Cert (current), Gonioscopy	Thyroid (NZKC Panel), Elbow Dysplasia	
<b>Welsh Terrier</b>	DNA – Primary Lens Luxation (PLL) Eye Cert (current)		
<b>West Highland White Terrier</b>	DNA – Polycystic Kidney Disease (PKD), Hip Dysplasia, Patella Luxation Cert (current), Eye Cert (current)	DNA – Globoid Cell Leukodystrophy, DNA – Craniomandibular Osteopathy	
<b>Whippet</b>		Eye Cert (current), Cardiac Cert (current), Hearing – BAER	DNA Phosphofructokinase (PFK)
<b>White Swiss Shepherd</b>	Hip/Elbow Dysplasia, DNA – Multi Drug Resistant Gene 1 (MDR1), DNA – Degenerative Myelopathy (DM)		
<b>Yorkshire Terrier</b>	Patella Luxation Cert (current), DNA – Primary Lens Luxation (PLL), Eye Cert (current)	Legg Calve Perthes, Thyroid (NZKC Panel)	