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 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
Affenpinscher	Hip Dysplasia, Legg Calve Perthes, Patella Luxation Certificate (current), Eye Cert (current)	Syringomyelia – MRI	
Afghan Hound	Eye Cert (current)	Thyroid (NZKC Panel), Hip/ Elbow Dysplasia	
Airedale Terrier	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
Akita	Hip/Elbow Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), Patella Luxation Cert (current)	Gastric Dilatation Volvulus
Alaskan Malamute	Hip/Elbow Dysplasia, Eye Cert (current), DNA – Alaskan Malamute Polyneuropathy (AMPN)	Thyroid (NZKC Panel)	
American Cocker Spaniel	DNA – Progressive Retinal Atrophy – Progressive Rod Cone, Degeneration (PRA-PRCD), DNA – Posphofructokinase (PFK), Eye Cert (current), Patella Luxation Cert (current)		Epilepsy, DNA - Exercise Induced Collapse (EIC)
American Staffordshire Terrier	Hip Dysplasia, DNA – Cerebellar Ataxia	Cardiac Certificate (current), Eye Cert (current), Thyroid (NZKC Panel), DNA – Canine Hyperuricosuria (HUU)	
Anatolian Shepherd Dog	Hip Dysplasia, Elbow Dysplasia		
Australian Cattle Dog	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,	
Australian Kelpie	·	Hip/Elbow Dysplasia, Eye Cert (current)	
Australian Shepherd	DNA – Collie Eye Anomaly (CEA), DNA – Progressive Retinal Atrophy – Progressive Rod Cone, Degenera- tion (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)	
Australian Silky Terrier	Patella Luxation Cert (current), Eye Cert (current)	Legg Calve Perthes	Portosystemic Shunt
Australian Terrier	DNA – von Willebrand Disease 1 (vWD1), Patella Luxation Cert (current), Eye Cert (current), Hip Dysplasia, Legg Calve Perthes		Diabetes
Basenji	DNA – Fanconi Syndrome, Hip Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), DNA – Progressive Retinal Atrophy (PRA (BJ 1))	DNA – Primary Open Angle Glaucoma (POAG)
Basset Fauve De Bretagne	Hip Dysplasia, Patella Luxation Cert (current)		
Basset Hound	Eye Cert (current), Gonioscopy >12 months	DNA – Canine Thromobopathia, Hip Dysplasia, Elbow Dysplasia .	Panosteitis
Beagle	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
Bearded Collie	Hip/Elbow Dysplasia, DNA – Collie Eye Anomoly (CEA), Eye Cert (current), Thyroid (NZKC Panel)		Addisons Disease

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

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

BREED	MANDATORY TESTS	OPTIONAL TESTS	OTHER DISEASES TO BE AWARE OF
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 My- elopathy (DM)
French Bulldog	Hip Dysplasia, Patella Luxation Cert (current), Hemi – Vertebrae	DNA – Hereditary Cataract (HC), Eye Cert (current), DNA – Hyperu- ricosuria	B.O.A.S.(Brachycephalic Obstructive Airways, Syndrome), DNA – Canine Multi-focal Retinopathy, DNA – Progressive Retinal Atrophy cone-rod dystro- phy 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 (ECLE)	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 – Icthyosis
Gordon Setter	Hip/Elbow Dysplasia, Eye Cert (current)	DNA – Progressive Retinal Atrophy progressive rod cone degenera- tion (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 Viszla	Hip Dysplasia, Eye Cert (current)	DNA - Cerebellar Ataxia	Epilepsy, Myosotis, Inflam- matory Polymyopathy
Hungarian W/H Viszla	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
Irish Red & White Setter	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)	
Irish Setter	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)	
Irish Water Spaniel	Hip/Elbow Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel)	
Irish Wolfhound	Eye Cert (current), Cardiac Cert (current), Liver shunt (bile acids)	Hip/Elbow Dysplasia, Thyroid (NZKC Panel)	Gastric Dilatation Volvulus (bloat)
Italian Greyhound	Eye Cert (current), Patella Luxation Cert (current)	Thyroid (NZKC Panel), Hip Dysplasia, Legg Calve Perthes	
Italian Spinone Jack Russell Terrier	DNA – Cerebellar Ataxia (CA) Hip Dysplasia, Patella Luxation Cert (current), DNA – Primary Lens Luxation (PLL), Eye Cert (current)	DNA Hyperuricosuria	
Japanese Akita	Hip Dysplasia		
Japanese Chin	Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia	
Keeshond	Hip/Elbow Dysplasia, Eye Cert (current)		
Kerry Blue Terrier	DNA – von Willebrand Disease 1, Hip Dysplasia	Elbow Dysplasia, DNA Factor XI Deficiency, DNA – Degenerative Mylelopahty (DM)	
King Charles Spaniel	Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia, Syringomyelia – MRI	
Kuvasz	DNA – Progressive Retinal Atrophy (PRA), Hip/Elbow Dysplasia, Eye Cert (current)	Cardiac Cert (current), Patella Luxa- tion Cert (current), Thyroid (NZKC Panel)	
Labrador Retriever	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)
Lagotto	Hip/Elbow Dysplasia, DNA – Juvenile Epilepsy (JE)		Cerebellar Abiotrophy
Lakeland Terrier	Eye Cert (current)		
Large Munsterlander	DNA – Black Hair Follicular Dysplasia (D-Locus Dilute), Hip Dysplasia, Eye Cert (current)	DNA – Canine Hyperuricosuria	
Leonberger	Hip/Elbow Dysplasia, Eye Cert (current), DNA – Leonburger Polyneuropathy (LPN1 & LPN2)		DNA – Degenerative My- elopathy
Lhasa Apso	Eye Cert (current)	Patella Luxation Cert (current)	
Maltese	Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia	
Maremma Sheepdog	Hip Dysplasia		
Mastiff	Hip Dysplasia, Elbow Dysplasia	Eye Cert (current), DNA – Dominant Progressive Retinal Atrophy (PRA), DNA – Canine Multi-focal Retin- opathy	Cystinuria
Miniature Pinscher Neapolitan Mastiff	Patella Luxation Cert (current) Hips, Elbows, Eye Cert	Legg Calve Perthes	
Newfoundland	DNA – Cysteinuria, Hip Dyslasia, Elbow Dysplasia, Cardiac Cert (current)		Ectopic Ureter
Norfolk Terrier	Patella Luxation Cert (current), Cardiac Cert (current), Eye Cert (current)	DNA – Ichthyosis, Hip Dysplasia	
Norwegian Buhund	Hip Dysplasia, Eye Cert (current)		
Norwegian Elkhound	Hip Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), Patella Luxation Cert (current)	DNA – Progressive Retinal Atrophy progressive rod, cone degeneration (PRA prcd) DNA Fanconi Syn- drome
Norwich Terrier	Hip Dysplasia		
Nova Scotia Duck Tolling Retriever	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 Anomoly (CEA), DNA – De- generative encephalopathy

BREED	MANDATORY TESTS	OPTIONAL TESTS	OTHER DISEASES TO BE AWARE OF
Old English Sheepdog	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)
Otterhound	Hip Dysplasia	Elbow Dysplasia, Glan nzman's Thrombasthenia	
Petit Bassett Griffon Vendeen	Patella Luxation Cert (current), DNA – Primary Open Angel Glaucoma (POAG), Eye Cert (current)	Hip Dysplasia	
Papillon	Cardiac Cert (current), Patella Luxation Cert (current), DNA von Willebrands Disease 1 (vWD1)	Eye Cert (current), Cardiac Cert (current)	
Parson Russell Terrier	DNA – Primary Lens Luxation (PLL), Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia, DNA – Canine Hy- peruricosuria, Hearing – BAER, DNA – Late Onset Ataxia	
Pekingese	Hip Dysplasia, Cardiac Cert (current), Patella Luxation Cert (current), Eye Cert (current)		B.O.A.S. (Brachycephalic Obstructive Airways Syndrome)
Pharoah Hound	Hip Dysplasia, Eye Cert (current)	Patella Luxation Cert (current), Thyroid (NZKC Panel)	Epilepsy
Pointer		Cardiac Cert (current), Thyroid (NZKC Panel), Hip Dysplasia, Eye Cert (current)	
Pomeranian	Cardiac Cert (current), Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia, Patella Luxation Cert (current), Thyroid (NZKC Panel), DNA – Canine Hyperuricosuria	
Poodle (Mini)	DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), Patella Luxation Cert (current), Eye Cert (current)	Hip Dysplasia	Addisons disease
Poodle (Std)	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	Addisons Disease, Epilspsy Gastric Dilatation Volvulus (bloat), Retinal Dysplasia
Poodle (Toy)	DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), Eye Cert (current), Patella Luxation Cert (current).	Hip Dysplasia	
Portuguese Podengo Pequeno	Hip Dysplasia, Patella Luxation Cert (current), Eye Cert (current)	Thyroid (NZKC Panel)	
Portugese Water Dog	DNA – Progressive Retinal Atrophy progressive rod cone degeneration (PRA prcd), Hip Dysplasia, Eye Cert (current)	Elbow Dysplasia, Cardiac Cert (cur- rent), Patella Luxation Cert (current), Thyroid (NZKC Panel), DNA – Seba- ceous Adenitis	DNA Juvenile Dilated Car- diomyopathy (JDC), DNA GM1 Gangliosidosis
Pug	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, Syn- drome), DNA – Polycystic Kidney Disease (PKD)
Pyrenean Mastiff	Hip Dysplasia, Eye Cert (current)	DAIA Carina Multi fa ad Datinasa	Glanzmann Thrombasthe-
Pyrenean Mountain Dog	Hip Dysplasia, Elbow Dysplasia	DNA – Canine Multi-focal Retinopa- thy, DNA – Degenerative Myelopa- thy (DM), Hearing – BAER	nia
Rhodesian Ridgeback	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	
Rottweiler Saluki	Hip/Elbow Dysplasia, Eye Cert (current)	Cardiac Cert (current)	Liver Shunt, Diabetes
Samoyed	DNA – Progressive Retinal Atrophy (PRA) X-linked, Hip Dysplasia, Eye Cert (current)	Cardiac Cert (current), Thyroid (NZKC Panel), DNA Retinal Dyspla- sia/OSD, Goiniscopy, >12 months, Elbow Dysplasia	Liver Shunt, Diabetes
Schipperke	Patella Luxation Cert (current), Eye Cert (current), Thyroid (NZKC Panel)	Hip Dysplasia, Cardiac Cert (cur- rent), DNA – Mucopolysaccharido- sis 3B	
Schnauzer (Giant)	Hip Dysplasia, Eye Cert (current)	Thyroid (NZKC Panel), DNA – Co- balamin Malabsorption, DNA CH	
Schnauzer (Mini)	DNA – Progressive Retinal Atrophy Type A (PRA A), Eye Cert (current)	DNA – Myotonia Congenita, Cardiac Cert (current), Bile Acids (screen for PSS)	
Schnauzer (Standard)	DNA – Progressive Retinal Atrophy Type A (PRA A), Eye Cert (current)		

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