



BAGPIPES *EXTRA Edition* September 2021

2021 NATIONAL SPECIALTY BREED EDUCATION SEMINAR

WEDNESDAY, SEPTEMBER 22, AFTER OBEDIENCE & RALLY, NO LATER THAN 4:30 PM AT THE RED LION I

This is being rerun, as there is still time to register for the seminar!

We are excited to host the 2021 Breed Education Seminar with Dr. Jerold Bell; the seminar is sponsored by the Bearded Collie Club of America Charitable Trust, and also supported by BEACON.

This is an incredible opportunity for the breed and should not be missed. Dr. Bell's presentation is focused on the genetic diversity of the Bearded Collie, particularly within the United States.

Dr. Bell is reviewing information provided by the BCCA regarding breed health. He has contacted researchers identified by the BCCA to be working on health issues pertaining to the Bearded Collie, and will explain in layman's terms any specific facts or recommendations based on current research. He will also research any other genetic disorders reported in the breed and report his findings during the seminar.

The goal of the seminar is to educate and inform breeders and breed enthusiasts about genetic disease — as well as the genetic diversity of the breed — to aid in future breeding choices and, in turn, improve the health and longevity of the breed.

Dr. Bell is a veterinarian and professor at Tufts University, with an expertise in genetics. He has presented similar seminars for other breeds. You can view some of his previous seminars on YouTube, if you are interested in seeing what his seminar will entail. The seminar will allow for a question-and-answer session.

VERSATILITY NEWS

Joanne Williamson • balgrae@ixnetcom.com

Four Beardies completed the requirements for versatility awards in July and will receive them at the 2021 Nationals in Olympia

VA

Blessings Little Deuce Coupe RN ACT1J CGCA TKN, owned by Christa McChancy & Linn McChancy

Bradiba's Amazing Assorted Truffles RI ACT1J CGCA TKI, owned by Christa McChancy & Linn McChancy

GCH Dreamchaser Strathearn Acclaim RI HT, owned by Lucy Campbell-Gracie & Thomas Dixon & Anna Gracie

Dr. Bell's presentation will be videotaped, and the BCCA will make the video available to those interested. Details about how to obtain the video will be made available after the National Specialty.

Note: Dr. Bell's presentation is expected to run three hours. A short break will be provided in the middle. We intend to provide at least a one-hour break between the conclusion of obedience and rally competition and the start of the health seminar.

PIZZA BUFFET

Immediately following the seminar, a casual pizza buffet dinner is available. It includes three types of pizza, salad, dessert and non-alcoholic beverages.

Price: \$20.00 per person. Sign up on the Master Registration Form.

HOW TO REGISTER

The cost of the seminar is \$40.00 with dinner, or \$20.00 without. Reserve your spot on the Master Reservation Form.

If you have questions regarding the seminar, contact Debra Thomas DVM at pentanglebeardies@gmail.com or Courtnie Eastman at courtnie333@gmail.com.

One of Dr. Bell's articles on genetics is reproduced on p3. There will be articles written by him in upcoming Bagpipes issues as well.

VX

CH Balderdash Go With The Flow CDX BN RE HSAs, owned by Sandy Weiss and Roberta Stuart

Congratulations to all! I hope to see many of you in Olympia and offer my congratulations in person.

2020 - 2021 AKC OBEDIENCE CLASSIC

Kathy Thomas • beardies1234@msn.com

The following Bearded Collies are eligible to enter the 2020 - 2021 AKC Obedience Classic to be held December 18-19, 2021, in Orlando, FL. The eligibility period for this years' classic runs from July 2019 to June 2021 (due to the cancellation of the 2020 classic).

NOVICE

CH Sweetwater's Chasing Rainbows CD BN RA NAJ NF ACT1 CGCA CGCU TKN, M Bergstresser
CH Balderdash Go With The Flow CD BN RA HSAs, S Weiss/R Stuart
GCHB Bergerie's Double Down On Eleven CD PCD BN CAA CGC, M Molloy/S Finney
CH Britannia Brand New Day At Summit CD PCD BN RE FDC CGC TKA, K Thomas/K Raleigh

AGILITY

David Williamson • beardieboys@att.net

Hello! Over the next ten months, it's my hope that readers will enjoy current articles about different agility friends, results of agility at the Nationals, postings about agility from AKC, and a regular monthly agility exercise that anyone can easily adapt for their own dog(s).

I've served the BCCA as Corresponding Secretary once before, and my current three-year-stint will be over next June. I've also enjoyed helping BCCA folks by serving as a Board Member quite a few years ago.

I'm currently owned by three Beardies: McGuffey, our 13-year-old; Muldoon, a 9-year-old who won't weave in public; and Dougal, the 3-year-old youngster. I'm concentrating on getting Dougal ready for the agility ring despite not being able to attend classes and only doing exercises in the backyard. We shall see in October!

Years and years ago I competed with a couple of Beardies, and one of them earned two MACHs and a PACH. Since then

Tweeddale's Magic Tartan Of Brooknoll CD BN RA MX MXB MXJ XF T2B, J Burgan/D Burgan/L J Porter
Britannia Ripple In Time CD PCD BN RM RAE HSAds HSBd OA OAJ NF CGC TKI, J M Williamson

OPEN

RACH Britannia Ripple In Time CDX PCD BN RM2 RAE2 HSAds HSBd HIAd OA OAJ, J M Williamson

UTILITY

Majela Chanium Vimiusa By Stealth UDX3 OM5, Laurie Lo

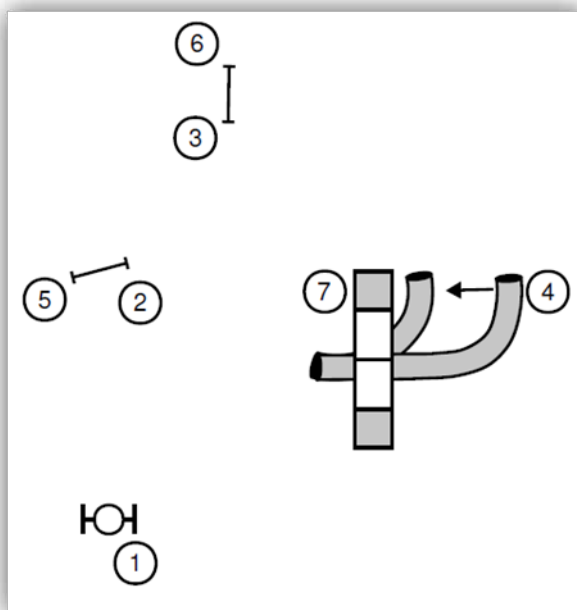
MASTERS

Majela Chanium Vimiusa By Stealth UDX3 OM4, Laurie Lo

I've played in agility, keeping our boys at the Novice Preferred level. However, the youngster I've got is really keen with all the equipment and beginner-handling techniques, so we'll see what he does in that coming October show situation.

Now for the drill -- First and foremost, please feel free to change out or take away pieces of equipment -- whatever the reason. It's my intention to move through all the obstacles several times each by the end of this series and to keep the exercises at the intermediate level. Bump them up or down as you see fit for your dog(s).

This exercise is designed to work the a-frame/tunnel conflict (#7/#4). Within a reasonable amount of time, your Beardie should be able to make the distinction between the two obstacles as you move the tunnel closer to the a-frame. Be sure to use the same command for each piece of equipment, be sure to move the tunnel entrance in *small increments* - don't be in a hurry to move it - and be sure to reward each small success!



Pedigree Analysis and How Breeding Decisions Affect Genes

Jerold S Bell DVM, Clinical Associate Professor of Genetics, Tufts Cummings School of Veterinary Medicine

To some breeders, determining which traits will appear in the offspring of a mating is like rolling the dice - a combination of luck and chance. For others, producing certain traits involves more skill than luck - the result of careful study and planning. As breeders, you must understand how matings manipulate genes within your breeding stock to produce the kinds of offspring you desire.

When evaluating your breeding program, remember that most traits you're seeking cannot be changed, fixed or created in a single generation. The more information you can obtain on how certain traits have been transmitted by your animal's ancestors, the better you can prioritize your breeding goals. Tens of thousands of genes interact to produce a single individual. All individuals inherit pairs of chromosomes; one from the mother, and one from the father. On the chromosomes are genes; so all genes come in pairs. If both genes in a gene pair are the same gene (for instance, "aa" or "AA") the gene pair is called homozygous. If the two genes in a gene pair are unlike (for instance, "Aa") the gene pair is called heterozygous. Fortunately, the gene pairs that make a cat a cat and not a dog are always homozygous. Similarly, the gene pairs that make a certain breed always breed true are also homozygous. Therefore, a large proportion of homozygous non-variable pairs - those that give a breed its specific standard - exist within each breed. It is the variable gene pairs, like those that control color, size and angulation that produce variations within a breed.

There are ways to measure the genetic diversity of a population. One method is to measure the average inbreeding coefficient (or Wright's coefficient) for a breed. The inbreeding coefficient is a measurement of the genetic relatedness of the sire and dam. If an ancestor appears on both the sire and dam's side of the pedigree, it increases the inbreeding coefficient. The inbreeding coefficient gives a measurement of the total percentage of variable gene pairs that are expected to be homozygous due to inheritance from ancestors common to the sire and dam. It also gives the chance that any single gene pair can be homozygous.

The types of matings that you choose for your breeding animals will manipulate their genes in the offspring, affecting their expression. Linebreeding is breeding individuals more closely related (a higher inbreeding coefficient) than the average of the breed. Outbreeding involves breeding individuals less related than the average of the breed. Linebreeding tends to increase homozygosity. Outbreeding tends to increase heterozygosity. Linebreeding and inbreeding can expose deleterious recessive genes through pairing-up, while outbreeding can hide these recessives, while propagating them in the carrier state.

Most outbreeding tends to produce more variation within a litter. An exception would be if the parents are so dissimilar that they create a uniformity of heterozygosity. This is what usually occurs in a mismatching between two breeds, or a hybrid, like a Cockapoo. The resultant litter tends to be uniform, but demonstrates "half-way points" between the dissimilar traits of the parents. Such litters

may be phenotypically uniform, but will rarely breed true due to the mix of dissimilar genes.

One reason to outbreed would be to bring in new traits that your breeding stock does not possess. While the parents may be genetically dissimilar, you should choose a mate that corrects your breeding animal's faults but complements its good traits. It is not unusual to produce an excellent quality individual from an outbred litter. The abundance of genetic variability can place all the right pieces in one individual. Many top-winning show animals are outbred. Consequently, however, they may have low inbreeding coefficients and may lack the ability to uniformly pass on their good traits to their offspring. After an outbreeding, breeders may want to breed back to individuals related to their original stock, to attempt to solidify newly acquired traits.

Linebreeding attempts to concentrate the genes of specific ancestors through their appearance multiple times in a pedigree. It is better for linebred ancestors to appear on both the sire's and the dam's sides of the pedigree. That way their genes have a better chance of pairing back up in the resultant offspring. Genes from common ancestors have a greater chance of expression when paired with each other than when paired with genes from other individuals, which may mask or alter their effects.

Linebreeding on an individual may not reproduce an outbred ancestor. If an ancestor is outbred and generally heterozygous (Aa), increasing homozygosity will produce more AA and aa. The way to reproduce an outbred ancestor is to mate two individuals that mimic the appearance and pedigree of the ancestor's parents.

Inbreeding significantly increases homozygosity, and increases the expression of both desirable and deleterious recessive genes through pairing up. If a recessive gene (a) is rare in the population, it will almost always be masked by a dominant gene (A). Through inbreeding, a rare recessive gene (a) can be passed from a heterozygous (Aa) common ancestor through both the sire and dam, creating a homozygous recessive (aa) offspring.

The total inbreeding coefficient is the sum of the inbreeding from the close relatives (first cousin mating), and the background inbreeding from common ancestors deep in the pedigree. Such founding ancestors established the pedigree base for the breed.

Knowledge of the degree of inbreeding in a pedigree does not necessarily help you unless you know whose genes are being concentrated. The relationship coefficient, which can also be approximated by what is called the *percent blood* coefficient, represents the probable genetic likeness between the individual whose pedigree is being studied, and a particular ancestor. It is a measurement of the average percentage of genes the individual and the ancestor should have in common.

We know that a parent passes on an average of 50% of its genes, while a grandparent passes on 25%, a great-grandparent 12.5%, and so on. For every time the ancestor appears in the pedigree, its percentage of passed-on genes can be added up

and its "percentage of blood" estimated. In many breeds, an influential individual may not appear until later generations, but then will appear so many times that it necessarily contributes a large proportion of genes to the pedigree.

The average inbreeding coefficient of a breed is a measurement of its genetic diversity. When computing inbreeding coefficients, you have to look at a deep pedigree to get accurate numbers. An inbreeding coefficient based on 10-generation pedigrees is standardly used, but requires a computerized pedigree database to compute.

The average inbreeding coefficient for a breed will be based on the age and genetic background of the breed. A mating with an inbreeding coefficient of 14 percent based on a ten generation pedigree, would be considered moderate inbreeding for a Labrador Retriever (a popular breed with a low average inbreeding coefficient), but would be considered outbred for an Irish Water Spaniel (a rare breed with a higher average inbreeding coefficient).

Most breeds start from a small founding population, and consequently have a high average inbreeding coefficient. If the breed is healthy and prolific, the breadth of the gene pool increases, and the average inbreeding coefficient can go down over time. Some dog breeds were established on a working phenotype, and not on appearance. These breeds usually start with low inbreeding coefficients due to the dissimilar backgrounds of the founders. As certain individuals are linebred on to create a uniform physical phenotype, the average inbreeding coefficient can increase.

There is no specific level or percentage of inbreeding that causes impaired health or vigor. If there is no diversity (non-variable gene pairs for a breed) but the homozygote is not detrimental, there is no effect on breed health. The characteristics that make a breed reproduce true to its standard are based on non-variable gene pairs. There are pure-bred populations where smaller litter sizes, shorter life expectancies, increased immune-mediated disease, and breed-related genetic disease are plaguing the population. In these instances, prolific ancestors have passed on detrimental recessive genes that have increased in frequency and homozygosity. With this type of documented inbreeding depression, it is possible that an outbreeding scheme could stabilize the population. However, it is also probable that the breed will not thrive without an influx of new genes; either from a distantly related (imported) population, or crossbreeding.

Fortunately, most breeds do not find themselves in the position of this amount of limited diversity and inbreeding depression. However, the perceived problem of a limited gene pool has caused some breeders to advocate outbreeding of all individuals. Studies in genetic conservation and rare breeds have shown that this practice actually contributes to the loss of genetic diversity. By uniformly crossing all "lines" in a breed, you eliminate the differences between them, and therefore the diversity between individuals. Eventually, there will not be any "unrelated line" to be found. Everyone will have a mixture of everyone else's genes. This practice in livestock breeding has significantly reduced diversity, and caused the loss of unique rare breeds.

A basic tenet of population genetics is that gene frequencies do not change from generation to generation. This will occur regardless of the homozygosity or heterozygosity of the parents, or whether the mating is an outbreeding, linebreeding, or inbreeding. This is the nature of genetic recombination. Selection, and not the types of matings used affect gene frequencies and breed genetic diversity.

If two parents are both heterozygous (both Aa) for a gene pair, on the average, they would produce 25% AA, 50% Aa, and 25% aa. (These are averages when many litters are combined. In reality, any variety of pairing up can occur in a single litter.) If a prolific male comes out of this litter, and he is homozygous aa, then the frequency of the "a" gene will increase in the population, and the frequency of the "A" gene will decrease. This is known as the popular sire syndrome. Of course, each individual has thousands of genes that vary in the breed, and everyone carries some deleterious recessive genes. The overuse of individual breeding animals contributes the most to decreased diversity (population bottlenecks), and the increased spread of deleterious recessive genes (the founders effect). Again, it is selection (use of this stud to the exception of others), and not the types of matings he is involved in that alters gene frequencies. Breeders should select the best individuals from all lines, so as to not create new genetic bottlenecks.

Decisions to linebreed, inbreed or outbreed should be made based on the knowledge of an individual's traits and those of its ancestors. Inbreeding will quickly identify the good and bad recessive genes the parents share, based on their expression in the offspring. Unless you have prior knowledge of what the offspring of milder linebreedings on the common ancestors were like, you may be exposing your litters (and buyers) to extraordinary risk of genetic defects. In your matings, the inbreeding coefficient should only increase because you are specifically linebreeding (increasing the percentage of blood) to selected ancestors.

Don't set too many goals in each generation, or your selective pressure for each goal will necessarily become weaker. Genetically complex or dominant traits should be addressed early in a long-range breeding plan, as they may take several generations to fix. Traits with major dominant genes become fixed more slowly, as the heterozygous (Aa) individuals in a breed will not be readily differentiated from the homozygous-dominant (AA) individuals. Desirable recessive traits can be fixed in one generation because individuals that show such characteristics are homozygous for the recessive genes. Individuals that pass on desirable traits for numerous matings and generations should be preferentially selected for breeding stock. This prepotency is due to homozygosity of dominant (AA) and recessive (aa) genes. However, these individuals should not be overused, to avoid the popular sire syndrome.

Breeders should plan their matings based on selecting toward a breed standard, based on the ideal temperament, performance, and conformation, and should select against the significant breed related health issues. Using progeny and sib-based information to select for desirable traits, and against detrimental traits will allow greater control.

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CANINE HEALTH INFORMATION CENTER • CHIC NUMBERS ISSUED/UPDATED: Q1 2021

ANIMAL	DATE	NEW / UPDATE	CHIC #	REG #
Jocala Briarpatch Wish Upon A Star	3/29/2021	Update	134498	DN43385804
Centennial Ultraviolet	3/16/2021	Update	135722	DN51172801
Wigglesworth Daybar Groovy Kind Of Love	3/2/2021	New	156022	DN55251103
Dreamchaser'S Blue Avenger	3/16/2021	New	156364	DN56411601
Lakewood Boom Chicka Pop	3/16/2021	New	156365	DN54731701

CANINE HEALTH INFORMATION CENTER • CHIC NUMBERS ISSUED/UPDATED: Q2 2021

ANIMAL	DATE	NEW / UPDATE	CHIC #	REG #
Kington Time After Time	6/14/2021	Update	113327	DN37389005
Sebring Get Off My Cloud	6/16/2021	Update	124937	DN40931301
Majela An Aon'S Mhain Louie	4/12/2021	Update	128407	DN43961803
Starlight Midnight Express	5/28/2021	Update	138347	DN49119102
Majela Tobar Fiach An Laighe	4/12/2021	Update	142130	DN47649501
Dreamchaser Strathearn Acclaim	4/9/2021	New	157210	DN56411602
Harwood Ha'Penny Emma Of Rensselaerville	4/20/2021	New	157409	DN42204303
Meadows' A Classic Blue Blood	6/24/2021	New	157410	DN55829506
Aellen-Dunhill Man Of Steel	4/24/2021	New	157687	DN56242604
Sebring Light My Fire	5/4/2021	New	157945	DN53329503
Heartstone Our Christmas Blessing	5/26/2021	New	158764	DN52506601
Rivercity'S Come Go Along With Me	6/7/2021	New	158967	DN54549607

AKC NEW TITLES**JULY 2021**

Champion, CH Aberlour's Lager Of Love, B, DN53865102, 14-Apr-18, 9-Jul-21, Blk, GCH Buckrams Philly Freedom x CH Aberlour's Wicked, Dawn Mieras & Linda C Radin

Champion, CH Meadows' Rare And True At Briery Knob, B, DN62331901, 13-Apr-20, 3-Jul-21, Blk, GCH Wigglesworth Daybar Adamant At Briery Knob x CH Meadows' Alpine Holiday RN CGC TKN, Katherine Rudd Beard & Mary-Jean Rudd & Claudia McNulty

Champion, CH Winsomoor Innuendo At Kelkary, D, DN58956404, 28-May-19, 11-Jul-21, Bl, GCHS Now And Then Watermark Cruisin At Kelkary x CH In Vogue Island Hidden Message, Roberta Teller

Grand Champion, GCH Dreamchaser Strathearn Acclaim RN HT, D, DN56411602, 30-Jun-18, 9-Jul-21, Blk, Ops I Did It Again Del Cuore Impavido x CH Dreamchaser Strathearn Legacy, Lucy Campbell-Gracie & Thomas Dixon & Anna Gracie

Grand Champion, GCH Dunnachie Take A Chance On Me PT, D, DN52316903, 16-Dec-17, 11-Jul-21, Blk, GCHB Glenspey Taking My Turn x CH Dunnachie Treasure Like Fyvie OA AXJ XF CGC TKI, Kathleen Harold & Jackie Dunn

Grand Champion, GCH Mccrystal Forever Timeless, D, DN47768201, 23-Oct-16, 10-Jul-21, Blk, GCH Tolkien Mister Brownlock x GCHB Sengalas Amelia Mccrystal PT, Kristen Webb

Grand Champion, GCH Sweetwater's A Ribbon At A Time CGC TKN, D, DN52360402, 28-Dec-17, 11-Jul-21, Blk, GCH Dreamchaser Strathearn Soulmate x GCHS Sweetwater's Pink Ribbon RN CGC TKN, Deborah L Furlow & Larry H Furlow

Grand Champion Silver, GCHS Carowynd Maximilian At Dunhill, D, DN47753001, 17-Oct-16, 2-Jul-21, Blk, GCHP Dunhill Thunderbolt x GCHG Dunhill Celebration, Carolyn O'Neil & Ray Harrington

Grand Champion Silver, GCHS Ha'Penny Hot Stuff Lady Grace, B, DN49348401, 6-Jan-17, 11-Jul-21, Br, CH Ha'Penny Handsome Devil x GCHS Ha'Penny Deja Harwood Heartbreaker, Sarah Burke

Grand Champion Platinum, GCHP Scott's Lady Liberty, B, DN46698802, 6-Jun-16, 11-Jul-21, Br, GCHP Dunhill Steeler Nation x GCH Scott's Glamor Girl, Carol Wathen & Jorge Olivera & Susan Olivera & Thomas Wathen

Companion Dog Excellent, CH Balderdash Go With The Flow CDX BN RE HSAs, B, DN54129304, 12-May-18, 17-Jul-21, Bl, GCH Dunnachie Xavier BN RN HXAs HSAsM FDC CGC TKI x GCH DC Lil'Clove True Grit VCD1 BN RAE TDX HSAs HSBd HIAd HIBd HXAdM MX MXJ MXP MJP XF CGC TKI, Sandy Weiss & Roberta Stuart

Utility Dog, Harvest Without A Trace UD BN GO RM, B, DN46200401, 26-Apr-16, 18-Jul-21, Blk, GCH Ha'Penny Hixpac First Impression THDN CGC x CH Britannia Peach Parfait, Brenda M Cox

Utility Dog Excellent 4, Majela Chanium Vimiusa By Stealth UDX4 OM5, B, DN36525701, 13-Apr-13, 10-Jul-21, Br, CH Chanium Claddagh Fainne CDX RN HSAd AX MXJ OF x GCH Chanium Aon As Mhain At Majela CGC, Laurie Lo

Obedience Master 6, Majela Chanium Vimiusa By Stealth UDX4 OM6, B, DN36525701, 13-Apr-13, 18-Jul-21, Br, CH Chanium Claddagh Fainne CDX RN HSAd AX MXJ OF x GCH Chanium Aon As Mhain At Majela CGC, Laurie Lo

Beginner Novice, Harvest Alphabet Soup BN, D, DN58372901, 13-May-19, 17-Jul-21, Blk, GCH Britannia Sebring All Time High CDX PCDX BN GN RAE2 HT TKP x Harvest Without A Trace UD BN GO RM, Brenda M Cox

Graduate Open, RACH Britannia Ripple In Time CDX PCD BN GO RM2 RAE2 HSAdS HSBd HIAd OA OAJ OF CGC TKI, D, DN48680201, 29-Nov-16, 16-Jul-21, Blk, CH Parcana Lord Corwin CDX NAJ OA x CH Britannia Not How You Say Tart BN RN TD, Joanne M Williamson

Rally Novice, Balderdash Tap Your Heels RN HT CGC TKN, B, DN54129305, 12-May-18, 23-Jul-21, Bl, GCH Dunnachie Xavier BN RN HXAs HSAsM FDC CGC TKI x GCH DC Lil'Clove True Grit VCD1 BN RAE TDX HSAdS HSBd HIAdS HIBd HXAdM MX MXJ MXP MJP XF CGC TKI, Dottie Hamblin

Rally Novice, Blessings Little Deuce Coupe RN CGCA TKN, D, DN57976303, 1-May-19, 4-Jul-21, Br, CH Winterlyn Blazing Jasper BN RN THDN CGCU TKN x CH Blessings Wigglesworth Unstoppable RA NAJ NJP CGC TKN, Christa McChancy & Linn McChancy

Rally Novice, GCH Wigglesworth Daybar Our Princess Sari RN, B, DN55251101, 24-Jul-18, 10-Jul-21, Blk, GCH Wigglesworth Aberlour Black Magic x GCH Daybar My Gal Friday BCAT CGC, Janet Ducharme & Sharon Ipsier & William DuCharme

Rally Intermediate, CH Britannia Turn Back Time RI HSAdS ACT2 ACT2J TKI BN-V, B, DN48680202, 29-Nov-16, 8-Jul-21, Blk, CH Parcana Lord Corwin CDX NAJ OA x CH Britannia Not How You Say Tart BN RN TD, Joanne Williamson & Michele Ritter

Rally Intermediate, GCH Dreamchaser Strathearn Acclaim RI HT, D, DN56411602, 30-Jun-18, 31-Jul-21, Blk, Ops I Did It Again Del Cuore Impavido x CH Dreamchaser Strathearn Legacy, Lucy Campbell-Gracie & Thomas Dixon & Anna Gracie

Rally Advanced, Full Of The Dickens Odds On Favorite RA RATS TKA, D, DN47945101, 9-Jul-16, 30-Jul-21, Blk, Philabeg Kosmopolitan For Bonny And Clyde'S x Full Of The Dickens My Funny Valentine, Tim Kregor & Wendy Kregor

Rally Advanced, Harvest Mtn High Hope At Summit RA CGC TKA, B, DN58372902, 13-May-19, 30-Jul-21, Blk, GCH Britannia Sebring All Time High CDX PCDX BN GN RAE2 HT TKP x Harvest Without A Trace UD BN GO RM, Kathy Thomas & Brenda M Cox

Rally Excellent, CH Balderdash Go With The Flow CD BN RE HSAs, B, DN54129304, 12-May-18, 11-Jul-21, Bl, GCH Dunnachie Xavier BN RN HXAs HSAsM FDC CGC TKI x GCH DC Lil'Clove True Grit VCD1 BN RAE TDX HSAdS HSBd HIAdS HIBd HXAdM MX MXJ MXP MJP XF CGC TKI, Sandy Weiss & Roberta Stuart

Herding Tested, Mccrystal Everblaze HT FDC CGCA TKN, B, DN58455605, 27-May-19, 4-Jul-21, Br, GCHB Spindrift Bend It Like Beckham RN PT MX MXB MXJ MJB MXF T2B2 x GCHB Sengalas Amelia Mccrystal PT, Rhonda Hardy & Kristen Webb

Pre-Trial Tested, Orion Counting Stars With Aellen PT CGC TKN, D, DN61402905, 25-Mar-20, 4-Jul-21, Blk, GCH Aellen Zing! Went The Strings Of My Heart RN HIAs HXAs HSAsM TKN x GCH Orion Across The Universe From Highlander BN RE HSAs FDC CGC TKI, Janice Kehoe

Herding Started Course A Sheep, CH Centennial Ultraviolet HSAs FDC ACT1J CGCA CGCU TKN, B, DN51172801, 18-Jun-16, 3-Jul-21, Br, CH Kellyn Centennial O My Stars x CH Sebring High And Mighty At Centennial PT FDC BCAT CGCA CGCU TKA, Meaghan Edwards & Kirsten Andreassend

Herding Intermediate Course A Sheep, CH Pentangle Skirts In The Dirt TD TDU HIAs HSAsM FDC CGC TKN, B, DN47965102, 30-Oct-16, 4-Jul-21, Blk, Pentangles Tornado Skye x DC Pentangle's If You Please HSAdS HSBdS HIAdS HIBd HXAdS CGC TKN, Sharon Prassa & Joe Prassa

Novice Agility, Lil'Clove Feelin' Like A Nut NA NAJ XF BCAT, B, PAL274560, 13-Jun-18, 25-Jul-21, Blk, Trudy Wisner

Novice Agility, Runningmtn Chaniam Brooks Black Watch RN NA CGC, D, DN61022502, 7-Nov-19, 10-Jul-21, Br, GCH Mccrystal Forever Timeless x Glenspey Lonestar, Merilynn Bergstresser

Open Agility Preferred, GCHS Larkangen's American Trendy Girl FDC NAJ OAP NJP NFP CGCA CGCU TKN, B, DN31297401, 21-Apr-11, 31-Jul-21, Blk, Goonie's Highlander Lad x Larkangen's Trendy Miss Wendy, Patricia L Rusko & PATRICK VINCENT CAHILL

Agility Excellent Preferred, CH Starlight Auroa Night FDC AXP OJP NFP CGC TKN, B, DN49119104, 13-Jan-17, 16-Jul-21, Bl, Alistair's Uppercut x GCHS Larkangen's American Trendy Girl FDC NAJ OAP NJP NFP CGCA CGCU TKN, Mrs. PAM REMARK & Patricia L Rusko

Master Agility Excellent Preferred 4, MACH Burlesque Ice Ice Baby RE PT FDC MXS MJS MXP4 MXPB MJP4 MJPB PAX XF T2BP THDN RATO CGCA CGCU TKI, B, DN32183805, 16-Oct-11, 31-Jul-21, Blk, GCH Highlander He Shoots He Scores BN RE PT OA AXJ NF CGC TKI x CH Burlesque Abbracadabra, Martha Fruehwald & Michael Johnson

Master Agility Excellent Preferred 10, CH AGCH MACH8 PACH4 Wynsum Rhythm And Brews BN RAE MXB4 PDS MJC3 MXP10 MXPC MJP10 MJPC PJDP PAX4 MFG TQX T2B5 CGC TKN, D, DN24561001, 27-Mar-09, 25-Jul-21, Blk, CH Wynsum Make My Day AX AXJ x CH Wynsum Keep On Dreaming AX AXJ, Janice Leverenz & Carol J Carlsen

Master Century Agility Preferred, CH AGCH MACH8 PACH4 Wynsum Rhythm And Brews BN RAE MXB4 PDS MJC3 MXP10 MXPC MJP10 MJPC PJDP PAX4 MFG TQX T2B5 CGC TKN, D, DN24561001, 27-Mar-09, 25-Jul-21, Blk, CH Wynsum Make My Day AX AXJ x CH Wynsum Keep On Dreaming AX AXJ, Janice Leverenz & Carol J Carlsen

Open Agility Jumper, Estrella's Edradour Just A Wee Nip RN HT FDC NA OAJ OF CGCA TKI, B, DN54487603, 11-Jul-18, 16-Jul-21, Br, GCHS Highlander Macbean At Burlesque RN HT x Estrella's One Crazy Summer RI AX AXJ OF CA DCAT SWN SIA DN, Martha M Fruehwald & Michael A Johnson

Open Agility Jumper, Wynsum's A Heart For Jesus And Jones NA OAJ NF, D, DN53155403, 1-Mar-18, 24-Jul-21, Fn, GCH Wigglesworth Aberlour Black Magic x CH Wynsum Untamed Heart MX MXJ MJB MXF T2B, Kathy Tomlinson

Excellent Agility Jumper, Wigglesworth Daybar Groovy Kind Of Love RN HT FDC OA AXJ ACT2 CGCA TKI, B, DN55251103, 24-Jul-18, 23-Jul-21, Blk, GCH Wigglesworth Aberlour Black Magic x GCH Daybar My Gal Friday BCAT CGC, Meg Naylor & Sharon Ipsen

Master Excellent Jumper Preferred 4, MACH Burlesque Ice Ice Baby RE PT FDC MXS MJS MXP4 MXPB MJP4 MJPB PAX XF T2BP THDN RATO CGCA CGCU TKI, B, DN32183805, 16-Oct-11, 31-Jul-21, Blk, GCH Highlander He Shoots He Scores BN RE PT OA AXJ NF CGC TKI x CH Burlesque Abbracadabra, Martha Fruehwald & Michael Johnson

Master Excellent Jumper Preferred 10, CH AGCH MACH8 PACH4 Wynsum Rhythm And Brews BN RAE MXB4 PDS MJC3 MXP10 MXPC MJP10 MJPC PJDP PAX4 MFG TQX T2B5 CGC TKN, D, DN24561001, 27-Mar-09, 25-Jul-21, Blk, CH Wynsum Make My Day AX AXJ x CH Wynsum Keep On Dreaming AX AXJ, Janice Leverenz & Carol J Carlsen

Master Gold Jumper Preferred, PACH Linus CD BN RAE OA OAJ MXP4 MXPB MJP7 MJPG PAX XFP T2BP THDN CGC TKI, D, PAL263800, 22-Nov-13, 3-Jul-21, Blk, Karen Deitke

Master Century Jumper Preferred, CH AGCH MACH8 PACH4 Wynsum Rhythm And Brews BN RAE MXB4 PDS MJC3 MXP10 MXPC MJP10 MJPC PJDP PAX4 MFG TQX T2B5 CGC TKN, D, DN24561001, 27-Mar-09, 25-Jul-21, Blk, CH Wynsum Make My Day AX AXJ x CH Wynsum Keep On Dreaming AX AXJ, Janice Leverenz & Carol J Carlsen

Agility FAST Novice Preferred, CH Starlight Auroa Night FDC OAP OJP NFP CGC TKN, B, DN49119104, 13-Jan-17, 9-Jul-21, Bl, Alistair's Uppercut x GCHS Larkangen's American Trendy Girl FDC NAJ OAP NJP NFP CGCA CGCU TKN, Mrs. PAM REMARK & Patricia L Rusko

Agility FAST Open Preferred, CH Starlight Auroa Night FDC AXP OJP OFP CGC TKN, B, DN49119104, 13-Jan-17, 17-Jul-21, Bl, Alistair's Uppercut x GCHS Larkangen's American Trendy Girl FDC NAJ OAP NJP NFP CGCA CGCU TKN, Mrs. PAM REMARK & Patricia L Rusko

Master Bronze FAST Preferred, Artisan Crystal Starlight BN RE PT OA OAJ MXP2 MXPB MJP OF MFPB BCAT THDN RATN CGC TKN, B, DN31646606, 19-May-11, 31-Jul-21, Blk, Chetcote The Stargazer x CH Artisan Frost Flower VCD1 HSAds AX OAJ FDCH, Thomas M Defino & Kathleen C Defino

Master Agility Champion 13, CH AGCH MACH13 Wigglesworth Pride And Prejudice MXB4 PDC MJS4 PJB2 NAP NJP MFS2 TQX NFP T2B12, D, DN39736101, 24-Jan-14, 3-Jul-21, Blk, CH Windfiddler's Best Of Times x CH Wigglesworth Full Throttle MX MXB MXJ MJB, Lawrence Dalan

BCAT, Kelkary's Stepping Stone Of Glenspey BCAT, B, DN63029001, 14-Jan-20, 27-Jun-21, Blk, GCHB Glenspey Taking My Turn x Ragtyme From Here To Eternity, Cheryl Fehrer & Dennis Fehrer

BCAT, Pentangle's Quoth The Raven RN BCAT SWA SCE SHDN RATN CGC TKN, B, DN47965103, 30-Oct-16, 17-Jul-21, Blk, Pentangles Tornado Skye x DC Pentangle's If You Please HSAds HSBds HIAds HIBd HXAds CGC TKN, Marilynn A Snook

Agility Course Test 1 JWW, Blessings Little Deuce Coupe RN ACT1J CGCA TKN, D, DN57976303, 1-May-19, 17-Jul-21, Br, CH Winterlyn Blazing Jasper BN RN THDN CGCU TKN x CH Blessings Wigglesworth Unstoppable RA NAJ NJP CGC TKN, Christa McChancy & Linn McChancy

Agility Course Test 1 JWW, Bradiba's Amazing Assorted Truffles RI ACT1J CGCA TKI, D, DN47831901, 20-Jul-16, 17-Jul-21, Blk, Philemon Paparazzi x Romantikstreet Chocolate's Toffee, Christa McChancy & Linn McChancy

Canine Good Citizen, Blue Moon Winston Never Give In CGC, D, DN62788803, 16-Jun-20, 11-Jul-21, Blk, GCH McCrystal Forever Timeless x Blue Moon Violets Are Blue, Karen Hall Smith & D Brooks Smith

Canine Good Citizen, Wigglesworth Gemineye Thanks 4 Masking CGC, B, DN62309402, 23-Apr-20, 22-May-21, Blk, GCH Wigglesworth Aberlour Black Magic x Wigglesworth Don'T Look Back AX AXJ, Meg Naylor & Sharon Ipsen

Advanced Canine Good Citizen, Wigglesworth Daybar Groovy Kind Of Love RN HT FDC OA NAJ ACT2 CGCA TKI, B, DN55251103, 24-Jul-18, 22-May-21, Blk, GCH Wigglesworth Aberlour Black Magic x GCH Daybar My Gal Friday BCAT CGC, Meg Naylor & Sharon Ipsen

Trick Dog Intermediate, Shanaspre N Brynmar Gift Of Skydanz CGC TKI, D, DN51893201, 8-Sep-17, 12-Jul-21, Blk, CH Legacy's Song For Nicholas Gone West BN RE NA NAJ OAP OJP CGCA x CH Shanaspre's Virtuous Vixen RN, Laura Tappero & Betty Jo Walker

Trick Dog Advanced, Mirimar Ha'Penny Ice On Fire TKA, B, DN58536901, 18-May-19, 9-Jul-21, Br, CH Ha'Penny Moon Shadow x CH Mirimar Ha'Penny Harwood A Merry Winter's Tale, Denise Clark & Michele Marini