

Welfare's Political Animal

HSUS front man Wayne Pacelle says mainstream America is driving a new welfare agenda

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He's been called a wolf in sheep's clothing, a man with hidden agendas and the most influential player the animal-welfare arena has ever seen.

The one-time lobbyist and public-policy guru garners regular headlines espousing animal-welfare expertise, with profiles in the New York Times, Washington Post and Wall Street Journal, to name a few. To foes, it makes Humane Society of the United States' (HSUS) Wayne Pacelle, 42, even more politically dangerous.

With JFK Jr. looks and a Yale University education, the head of the world's largest, richest welfare organization gets face time with Washington interest groups and political leaders. His fame almost rivals some Hollywood celebrities.

Mainstream America's acceptance of HSUS' president and chief executive officer tends to chip at the fringe-activist profile organized veterinary medicine paints. Washington lawmakers turn to Pacelle for welfare advice, and he spends lavishly, tapping a \$120 million budget to fund their campaigns. Pacelle writes a column for Newsweek, he's featured on Larry King and is a media go-to guy for stories like the Michael Vick case.

Critics contend Pacelle's HSUS is drowning out AVMA's voice on welfare. It is best illustrated when the American Veterinary Medical Association fights HSUS agenda items, such as federal anti-horse slaughter legislation. To the public, banning horse slaughter seems like a no-brainer. Citizens in the United States don't eat horse meat.

AVMA, a body of scientific experts, unsuccessfully argued — along with other groups — the legislation will result in thousands of horses at risk of starvation, disease and inhumane euthanasia.

It's an argument that apparently has lawmakers unconvinced: "Every time a vote has been taken on the issue, it's always gone our way in a landslide manner," Pacelle says.

Strength in numbers

Rubbing salt in those wounds, Pacelle recently announced steps to merge with the Association of Veterinarians for Animals Rights to create the Humane Society Veterinary Association (see related story, p. 1). The group is expected to rival the nation's largest membership body, offering a choice for veterinarians dissatisfied with AVMA and its strict science-based stances.

AVMA refused to balk when controversy and pressure surfaced regarding foie gras production practices and swine gestation stalls despite louder calls against them. Many leaders consider Pacelle a radical out to upend agriculture. He's a vegan who believes in animal rights. Yet at the same time, he claims to be taking HSUS in a more modest direction, dropping the term "rights" in favor of "animal protection" and touting a philosophy that supports an animal-welfare agenda.

America's political climate represents a defining moment for the veterinary profession, Pacelle contends.

"Its leaders can embrace the change that's happening in our society or they can continue to represent the voice of industry and be part of a power system that results in the continued exploitation of animals," he says.

The public, to a large degree, appears to view HSUS as a dewy-eyed welfare group out to rescue unwanted and disadvantaged animals. That interpretation is evident considering the group boasts 10 million donating members.

"We've tapped into mainstream sensibility," Pacelle says. "You don't get many radical groups that have that many people supporting them."

Political hardball

Yet a darker portrayal of HSUS overshadows the group's feel-good persona in many sectors. For AVMA, Pacelle represents an influential force operating on emotions that challenge the association's welfare authority and science-backed statements.

While AVMA strives to be the nation's last word on welfare, Pacelle plays political hardball in Washington.

"We share many AVMA goals in many respects. We're against animal fighting and killing animals for fur. But we do not take the same positions on animal-agriculture issues. We want Americans to eat fewer animals," Pacelle says.

Breakdown

That kind of talk ended HSUS' budding partnership with the AVMA Executive Board last year, when the two groups drafted a joint statement to Congress supporting mutually endorsed legislation. Board members dumped the draft letter over HSUS' support of an Arizona ballot initiative to ban sow gestation stalls, a move that crossed many allied veterinarians.

That ballot initiative passed, and California and Colorado residents soon will vote on similar measures.

"I did not go into a relationship with AVMA with the expectation that there would be perfect synchrony in terms of our views," Pacelle recalls. "But I did expect the leading veterinary profession to move more aggressively on issues that we both supported — not ones that should have stretched peoples' minds. If not vets, then who are the advocates for animals?"

For millions of Americans, he says, the job belongs to HSUS. □

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Hemangiosarcoma, the Silent Killer

By Barbara Axel

Hemangiosarcoma develops silently, and by the time one knows it is present, it is too late to do anything about it. That is why it is called the silent killer.

It is a cancer of the bloodstream. In a common form of the disease the blood vessels grow weak, and there is a small rupture in one vessel. In the early stages the blood vessel quickly repairs itself and the blood that had escaped during the rupture is resorbed. This happens over and over again for months. The only sign is that during this time of rupture and repair the dog might grow quiet for about a half hour. Unfortunately, the blood that is resorbed is full of cancer cells and thus the disease is spread through the system.

For four decades I bred and exhibited and trained my dogs, taught breeders of other breeds, and had never even heard the term. Then it hit home and took us all by surprise.

My dog grew a splenic tumor and when the disease was full blown the spleen ruptured and the dog went into shock....of course about 4 AM. Her littermate barked without stopping till we investigated. Teak saved her life that night. She was rushed to the emergency clinic where they stabilized the dog and gave her a transfusion. My husband then traveled to a veterinary trauma center where after a sonogram diagnosis they performed a splenectomy. The surgeons could detect no other organ involvement, so they stitched her up from stem to stern and sent her home and sent the spleen to be biopsied. They brought her out of anesthesia because there was no way to tell without a biopsy whether it was a benign growth. In her case they told us the bad news a week later.....one month at the most without chemo or maybe as long as three with it. We did not want her to go through another traumatic rupture so we elected to euthanize her a few weeks later, and held our homebred girl who gave us so much pleasure in our arms as she went to her final sleep.

Since our dachshund was not a youngster and we were about to embark on training to compete for her utility title, we were careful to give her a complete physical and blood scan and ophthalmologic exam to make sure she was up to the physical and mental exertion. When she passed all the tests with flying colors we were reassured she was in perfect health.... or so we thought!

Every day our dachshund was put through her paces....She quickly learned scent articles, directed retrieving, and jumping. Her enthusiastic, accurate, and gleeful response to all the exercises amazed us. We practiced first at home, then at parks and school grounds. Sooner than we thought she was ready. We were planning to enter her in the shows when she succumbed without a prior detectable indication that she had silently been harboring this advancing disease. The rigorous mental and physical activity of the high level of training, and her extensive physical exams indicated no problems at all.

We were oh so wrong.

The only way to foretell her physical problem would be for her to have had a sonogram as a routine part of her physical. But not all dogs who get hemangiosarcoma develop splenic tumors. Sometimes it dwells in the heart, and in the case of one German Shepherd Dog this year, it looked like a wart on his neck.

For further reading refer to this excellent article below. ■

Canine Hemangiosarcoma - the Road from Despair to Hope

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In the following article, we describe the current state of knowledge for canine hemangiosarcoma, including what it is, why it may happen, and how it can be managed. In addition, we present recent findings from our programs that promise to help us improve our ability to diagnose, treat, and prevent this disease.

We gratefully acknowledge the Portuguese Water Dog Courier and the German Shepherd Review where this article first appeared in print.

The Natural History of Canine Hemangiosarcoma

Canine hemangiosarcoma is among the most challenging and mysterious diseases encountered in veterinary practice. It is an incurable tumor of cells that line blood vessels, called vascular endothelial cells. Hemangiosarcoma is relatively common in dogs; it is estimated that this type of cancer accounts for 5-7% of all tumors seen in dogs. Considering the lifetime risk of cancer for dogs is between 1 in 2 and 1 in 3, we can calculate that 1.5 to 2.5 million of the ~72 million pet dogs in the United States today will get hemangiosarcoma and succumb from it. Although dogs of any age and breed are susceptible to hemangiosarcoma, it occurs more commonly in dogs beyond middle age (older than 6 years), and in breeds such as Golden Retrievers, German Shepherd Dogs, Portuguese Water Dogs, Bernese Mountain Dogs, Flat Coated Retrievers, Boxers and Skye Terriers, among others. According to the Golden Retriever Health Study published in 2000, the estimated lifetime risk of hemangiosarcoma in this breed is 1 in 5, illustrating the magnitude of this problem.

Unlike other cancers, hemangiosarcoma is almost an exclusive disease of dogs. In people, a similar type of tumor (angiosarcoma) occurs only rarely in association with workplace exposure to vinyl chloride and polychlorinated biphenyls (PCBs), such as is found in rubber and tire plants. An even smaller fraction of women who receive high dose radiation therapy for cancer (usually breast cancer) can develop angiosarcoma of the skin. Yet, angiosarcomas account for much less than 1% of all tumors seen in people. Certain mutations are known to predispose laboratory mice to hemangiosarcoma, but whether these mutations contribute to the disease in dogs is not known. Benign tumors of vascular endothelial cells, called hemangiomas, arise in the skin of people and dogs that have extended exposure to sunlight. These tumors are distinct from hemangiosarcomas and angiosarcomas, and they are not life threatening.

In dogs, the common primary sites for hemangiosarcoma are the spleen, the right atrium of the heart, and the subcutis, which is the tissue beneath the skin. The pattern of growth for these tumors involves infiltration into normal tissues surrounding the tumor as well as distant spread (metastasis). The disease is indolent; in other words, it does not cause pain and the rate of growth in the early stages is relatively slow. Dogs harboring even large hemangiosarcomas may show no clinical signs or evidence that they have a life threatening disease. Generally, the tumor cells retain some normal aspects of behavior, so they try to make blood vessels. But these vessels are tortuous and malformed, and blood cells tend to pool in them and clot. The clots then prevent blood and nutrients from reaching tumor cells, in turn causing them to die. This creates small ruptures in the tumor through which blood may escape into the abdomen, heart sac, chest, or subcutaneous space. Depending on the amount of blood lost, affected dogs may show non-specific (constitutional) signs such as lethargy and weakness, but these are transient and resolve as dogs reabsorb the blood components and make new blood cells. The clinical signs are recurrent, but they also are subtle enough to go unnoticed for some time. Since hemangiosarcoma tends to metastasize aggressively to lungs, liver,

intestines, and mesentery (the membranous connective tissue that supports the intestines), distant spread (either microscopic or macroscopic) has inevitably occurred once the disease is finally diagnosed.

The eventual outcome for patients with this disease often follows the rupture of a large or rapidly growing tumor, which results in acute, severe hemorrhage, collapse, shock, and death.

What Causes Hemangiosarcoma

We do not precisely know what causes canine hemangiosarcoma. The observations that the disease occurs more commonly in dogs than in other animals, and that some breeds are at higher risk than others tell us that heritable factors must contribute to risk. Ultimately, the interactions of these heritable risk factors with the environment probably lead to the spectrum of mutations that give rise to the tumor. As a matter of brief review, it is important to understand that cancer is a genetic disease, although it is not always heritable. Tumors arise when cells accumulate mutations that eliminate normal constraints of growth and genetic integrity. These mutations provide cells a selective growth advantage within their environment, essentially the same evolutionary phenomenon that we call natural selection, albeit on a microscopic scale. Most mutations arise because the enzymes that control cell division are not foolproof. About 1 mutation occurs for each one to ten million bases that are replicated when time a cell divides (genomic DNA in dogs consists of about 2.5 billion base pairs; in other words, when a cell divides, it must copy 2.5 billion bases and the inherent error rate of the DNA replication machinery will introduce between ~250 and 2,500 errors, or mutations, to the DNA of each daughter cell). Since some cells in the body divide continuously to replace others that die or are damaged (for example, blood cells, skin cells, and gut cells), mutations are pretty much introduced constantly into cells in the body. For this reason, we say the greatest risk factor for cancer is “being alive”.

As mentioned above in the example of humans that are at risk to develop angiosarcoma, mutations also can occur from exposure to environmental toxicants. Fortunately, most of these mutations are silent (they neither help nor hurt the cell or the organism), and the body has mechanisms to eliminate most cells that acquire deleterious mutations. A relatively new concept about how cancer happens invokes the theory that only “stem cells” can give rise to tumors, making the acquisition of mutations in somatic cells (any cell that is not a sperm or an egg) a lesser concern. This will be discussed in detail later in the article. For now, it is important to understand that simply carrying a mutation does not necessarily mean an individual will get cancer - it only means that his or her risk is elevated. The practical implication of this statement is that we will probably never eliminate cancer completely from our population (human or canine), but we can achieve a significant reduction in the number of cases as we learn more about how the disease happens and we work to diminish risk factors or detect the disease early enough to treat it before it becomes a life-threatening condition.

The news is not all bad. We have identified some of the fundamental properties of canine hemangiosarcoma, and it is possible one or more of these may prove to be an “Achilles heel” for the tumor. For example, most of these tumors make growth factors that they need to survive, or they “coerce” cells in their environment to do this for them. One of these growth factors is vascular endothelial growth factor-A or VEGF, which acts by binding specific receptors on the hemangiosarcoma cells. New drugs under development by various pharmaceutical companies are designed specifically to interfere with the signals transmitted by these receptors. The reliance of hemangiosarcoma cells on VEGF signals to survive should make them more sensitive than normal cells to these drugs. Several groups are working to bring these drugs into the clinic, but the process is slow because testing must be done in a careful, deliberate way to ensure the compounds are safe and effective. The rules for participation in clinical trials are stringent, but if you have a dog that is diagnosed with terminal hemangiosarcoma, your veterinarian may have information about trials for which he or she may be eligible. As we will detail below, our work and that of others continues to illuminate new avenues that we may be able to use to more effectively prevent, control, and treat this disease.

Treatment for Canine Hemangiosarcoma

Regrettably, the standard-of-care for this disease has not seen significant advancement over the past 20 or 30 years. There is presently no readily available, effective test for early diagnosis of hemangiosarcoma. Careful analysis of blood samples by experienced pathologists may hint at the presence of chronic hemorrhage and blood vessel abnormalities that are suggestive of hemangiosarcoma. However, this method is neither sensitive nor specific to confirm the diagnosis. Non-invasive imaging methods are useful aids to diagnose the disease. In particular, ultrasound is moderately specific, but it is not sensitive, and the tumor must be large enough to be grossly visible. In addition, biopsies are required for confirmation of imaging results. Repeated biopsies of tissues where the tumors may arise (without other evidence for the presence of a tumor) are of little use to provide early diagnosis, and considering the fact that there is some risk to these procedures, such an approach is practically and ethically unacceptable.

The options for therapy of canine hemangiosarcoma are limited, largely because the disease is not diagnosed until the late stages. The standard consists of surgery to shrink or remove the primary tumor, when possible, followed by intensive chemotherapy. In some cases, surgery is not feasible, or it can be impractical or inappropriate (for example, if there is evidence of extensive metastatic spread to sites beyond the primary tumor). Median survival for dogs treated with surgery alone is approximately 90 days, and that is extended to approximately 180 days by the addition of chemotherapy using one of several protocols available. Because the goal for chemotherapy in pet dogs is to extend life with good quality, toxicity is generally not a major issue of concern, and when it occurs it is most often managed without much difficulty.

There is no other therapy that has been proven to be effective to manage or control hemangiosarcoma. As we will mention below, the cells that give rise to this disease originate in the bone marrow. We do not yet know when (or why) they localize to the organ where the disease will arise, but this means that prophylactic splenectomy (removing the spleen to prevent the development of the disease) is unlikely to have any benefit, since in the absence of a spleen, the transformed cell (or cells) can simply go to another organ. Also, the spleen is not simply a “window dressing” organ, and even though dogs can function without a spleen, they will have reduced ability to adapt or respond to a variety of conditions.

Several alternative and complementary approaches (diet, herbs, mystical energy, etc.) have recently become popular as people try to find treatments for canine hemangiosarcoma. This usually follows extensive publicity (such as from Internet chat groups) after a dog receives these treatments and survives longer than anticipated, leading proponents to advertise this as success and evidence that their approach is curative for hemangiosarcoma. The danger of attributing curative power to treatment approaches after an anecdotal response cannot be overstated. There is no reported case where one of these therapies has been consistently successful (or even as good as the standard of care) after it has been tested without bias to try to replicate the anecdotal response. In fact, sometimes such treatments can actually interfere with - or increase the toxicity of chemotherapy drugs. We know that when some tumors are caught early enough, surgery alone, surgery plus chemotherapy, and in some cases no treatment at all can lead to extended survival. In rare instances, the behavior of the tumor itself is such that disease progression is extremely slow and dogs can survive for an extended period regardless of the therapy used. This means that a small proportion of dogs diagnosed with hemangiosarcoma will live 2, 3, 4 years and longer even without aggressive management.

Therefore, it is essential for families who have dogs that are diagnosed with cancer to recognize two things. One is that veterinarians would not willingly hold back effective therapies for any disease. Our job and our responsibility are to improve the health and well being of dogs and their families, and all of us would welcome an effective and non-toxic cure for this disease. The other is that there is no shortage of predators on the Internet and elsewhere who benefit from the desperation people feel when they know a beloved family member will probably die from a serious, incurable disease. Please visit <http://www.quackwatch.org/00AboutQuackwatch/altseek.html> if you want to read more about miracle cures for cancer advertised in the lay press and on the Internet.

Hope for the Future

The unwavering support of the dog-loving community has already made a difference in our understanding of canine hemangiosarcoma. To end this article, we will highlight new information that makes us optimistic about our chances to win the battle against this disease. Here, we wish to note our gratitude for the support that our group and our collaborators have collectively received from dog clubs and owners alike, both financial and by making samples available for ongoing studies.

Development of a Test for Early Detection

As we mentioned above, one way to improve our success treating hemangiosarcoma is by detecting the disease early. Previous work from our group showed there are unique patterns of protein expression that can help distinguish hemangiosarcoma cells from normal blood vessel lining cells, even within the tumor. We also knew that most tumors shed some cells into the circulation. We reasoned, then, that we could take advantage of this to develop a test to look for tumor cells in the circulation, providing a minimally invasive, accurate diagnostic test for hemangiosarcoma. In many ways, this is similar to the proverbial search for a needle in a haystack. The tumor cells are so infrequent that they cannot be detected in routine blood tests, nor are they easy to enrich. To accomplish our goal, we needed to use a robust technology called flow cytometry. For this, cells are “tagged” with fluorescent molecules that identify their lineage of origin and then cells are run through an instrument (the flow cytometer) that combines sophisticated optics, fluidics and software that make it capable of analyzing tens of thousands or hundreds of thousands of cells in a matter of minutes. With financial support from the Portuguese Water Dog Foundation, Inc., the Portuguese Water Dog Club of America, and Idexx Laboratories, we were able to show proof of principle for this test. The work was published in the July 2006 issue of the journal *Experimental Hematology*. Idexx Laboratories has licensed the technology from the University of Colorado. As of the writing of this article, the test is in the final stages of optimization and transfer to Idexx for final testing. Several questions remain to be answered before the test can be offered commercially, not the least of which are cost analysis and market research to ensure that the final product is not only diagnostically useful, but also affordable for veterinarians and pet owners.

A planned future use for this test is its application to detect the presence of hemangiosarcoma in dogs at risk before the tumor poses a clinical hazard. As is true for other tumors, early detection is likely to offer the highest probability of successful treatment outcomes. There is, however, an important caveat. The presence of hemangiosarcoma cells in the circulation does not tell us where in the body the tumor is likely to develop, as tumors in the spleen, liver, heart, and skin all produce positive results in this test. Therefore, we have initiated several studies with support from the AKC Canine Health Foundation, the National Canine Cancer Foundation, and others, to develop novel treatment strategies for hemangiosarcoma that are independent of the site of origin (these are still in the earliest stages of laboratory development). Only then will we be able to ethically and judiciously use early detection to improve outcomes for dogs affected with this disease.

Is Hemangiosarcoma a Disease of Stem Cells?

A lot of attention has been focused recently on stem cells and their potential use to cure a wide variety of diseases. The “dark side” of stem cells is that these may be the only cells that can give rise to tumors. It is very important to note here that this is not a reason to avoid or abandon research on the therapeutic promise of stem cells, as there is no practical, documented evidence that the possibility to develop cancer is any higher in laboratory animals or patients that receive stem cell transplants.

Until recently, the dominant theory for the origin of cancer assumed that all cells possess an equal capacity for self-renewal; that is, the capacity to make a new identical cell that retains all the properties of the mother cell, and that proliferation of cancer cells was a random process driven entirely by selection of mutations that increased the fitness of a cell in a particular environment. A competing theory now exists whose main

concept is that self-renewal is limited to a small population of “cancer stem cells.” These cells possess the two features that define “stemness”: (1) self-renewal and (2) multi-potency (the capacity to make new cells that can differentiate into more than one type or lineage). In other words, a very small number of self-renewing cells in a tumor generate large numbers of progeny that make up the bulk of the tumor (or tumors). The existence of “cancer stem cells” is now well documented; they have unique properties of gene and protein expression, and the initial transformation seems to involve a relatively small number of mutations. The accumulation of additional mutations determines the extent to which the progeny from these cells will differentiate, variably resulting in distinct clinical entities such as high-grade, aggressive tumors and low-grade, indolent tumors.

This model of cancer explains why multicellular animals like a dog, with trillions of cells in their bodies, can survive to reproductive age without developing cancer, as the capacity for tumor formation is limited to perhaps a few hundred “stem cells”, dramatically reducing the probability that any cell with cancer-causing potential will accumulate the set of mutations needed to develop the disease. Still, the high incidence of cancer among older individuals reinforces the notion that even with a limited number of susceptible stem cells, the probability to develop cancer over a long life is quite high. With regard to canine hemangiosarcoma, recent data from our lab support the idea that this is a disease of stem cells, the first such evidence for a canine tumor. Current work is focused on characterizing these stem cells, as their unique properties may provide opportunities to develop highly targeted, non-toxic therapies to effectively treat this disease.

What Are the Breed-Specific Risk Factors for Canine Hemangiosarcoma?

We mentioned previously that hemangiosarcoma is a rather common cancer in certain breeds, including Golden Retrievers, German Shepherd Dogs, and Portuguese Water Dogs. This tells us that heritability contributes to risk, and so it may be possible to reduce the incidence by eliminating the highest risk alleles from the population. Moreover, if risk factors responsible for the disease are unique among breeds, we might have to consider the possibility that various new therapy approaches will have to be developed to effectively treat this disease in different breeds of dogs. To date, we have taken several approaches to identify how heritable factors influence hemangiosarcoma risk. One approach, developed largely in collaboration with Dr. Elaine Ostrander at the National Human Genome Research Institute of the National Institutes of Health and Dr. Kerstin Lindblad-Toh at the Broad Institute of MIT and Harvard, seeks to map risk alleles in Portuguese Water Dogs, Golden Retrievers, and German Shepherds using resources made available by the recent completion of the Canine Genome Project. We continue to collect samples for these projects, and we would be extremely grateful to owners who wished to participate by contributing blood and pedigree information from healthy (aged) dogs and from affected dogs. Information for participation is available at http://www.modiolab.org/studyInfo/studyInfo_index.shtml. A second approach, developed largely in collaboration with Dr. Matthew Breen, seeks to determine breed specific abnormalities that are detectable in tumors obtained from dogs of different breeds. We have made significant progress on this project, and have new data showing that, indeed, tumors from dogs of one specific breed are functionally and genetically more similar to each other than they are to tumors from dogs of other breeds. We are extremely excited about this information, as it will, for the first time, provide tangible evidence that heritable risk factors are a contributor to the development of canine cancer. More importantly, these results are the first step in our long-term goal to develop strategies for prevention and treatment that address specific causes underlying the biology of canine hemangiosarcoma.

In conclusion, hemangiosarcoma remains a devastating, untreatable disease of dogs. However, ongoing work in our laboratories and elsewhere is rapidly increasing our understanding of this disease, providing hope that we will achieve our goals to reduce its incidence and control its impact on dogs and their human families within our lifetime. ■

Choose Carefully *by Linda Tilley*

How many times do we actually do the research before we acquire a puppy or dog? Unfortunately, too many times little thought is given other than how cute the puppy is, what a great friend the new dog will be or that you can “rescue” a life. One of the reasons dogs end up abandoned, isolated or turned into shelters is the fact that the owner wasn’t realistic about what the needs and demands were for the dog they chose. Not only do we need to know how large a puppy will mature, we need to have an idea of the daily care required. At least with an adult dog we would realize the size and coat needs from the beginning. If you want to know the general care and behaviors that await you consider the history of the breed – what its origins were. With a mix-breed you will have to do a lot of observation to determine the physical and behavioral influences of the mix. The discovery can be quite a mystery.

Puppies are adorable, no matter what breed or mix. There is nothing more appealing to me than “puppy breath.” I oooh, aaah and cuddle those little creatures into my neck and take a deep breath of their perfection. Luckily, I’m at the point in my life where I can enjoy but not acquire.

No matter how much you may admire a breed, learn the facts. What you may see as a puppy may not be what you end up with as an adult. If you haven’t done your research, you may be in for huge surprises as your puppy matures. A dog acquired as an adult may display behaviors that were not anticipated. Whether or not those surprises are pleasant is going to parallel your acquired breed and canine education.



Four week old Cocker Spaniel puppies

What do I mean by research? With the internet, information is at our fingertips. Libraries and bookstores are full of helpful information. Each breed is different in care, requirements and behavior. Find out the origins of the breed. Usually, the traits that were originally developed into a breed will still surface generations later. What is acceptable for one person may not be tolerated by another. The image you have of the breed may not be the reality. Did you realize that Dalmatians shed -- a lot? Who would have thought that with their short coats? Do you know most terriers love to dig? It doesn’t matter to them if it is your dry wall because they thought they smelled a mouse behind it or a hole in the backyard.

Herding dogs must have a job. Among the herding breeds, Border Collies are brilliant. I would never recommend them to someone who wasn’t prepared to have livestock, be actively involved in agility or obedience or incredibly inventive at keep the dog’s mind focused appropriately. When you have seen a Border Collie playing with one toy in her mouth while batting another around with her feet and still alert to any other activity you count your blessing that she doesn’t have thumbs! No matter how wonderful the breed seems on TV or in the movies it isn’t a breed for the uninformed.

What I find most readily available for a novice is information expanding on how wonderful a certain breed is. I don’t think that is fair or in the best interest of either the family or the dog.



Above: Leia, the Border Collie, at six weeks



Left: Leia at one year old

Rarely, do you see information giving the negative aspects of owning certain breeds. What I would suggest is to take the time to locate a knowledgeable breeder, rescue group or trainer and ask them the questions. Without honest answers you can't make the informed decision that will be most beneficial to you, your family and the dog you choose to bring into your life.



Suhden Standin' Outside the Fire

I adore my friend's Afghan Hounds. To me, they are the ultimate in elegance. What I didn't know was how silly they can be when they play. They are wonderful dogs but, after learning more about them, I know they aren't for me. I wouldn't be a good Afghan owner. What I have learned is that I would never be able to take care of their coats no matter how much I admire them. Afghan Hounds sometimes end up in rescue or shelters because people aren't educated and/or committed to the type of care they deserve.

Before I knew my friend's dogs, I would have never guessed what breed the puppies pictured below were. I would have probably assumed they were some type of mix and been very surprised when they matured.

What would you do if you were surprised with a dog requiring their type of maintenance? If you acquire a mix-breed you are taking a chance and need to be committed to doing the very best you can no matter what needs arise with your dog. If you find that you have exhausted all avenues to keeping the dog in your home then commit to finding that dog a home better suited to his needs.

Ty's owners never made that commitment for him – he ended up crated all day and night and eventually surrendered to a shelter.



Ty (left) – after some of his urine/feces soaked coat had been cut off. What you don't see is that he has mats all the way to the skin. We had a two hour ride home with the windows down during a rain storm because the smell was so bad. Somehow he has remained a very sweet, funny boy!

Ty was lucky. He ended up in a foster home that was experienced with the breed. His future is now bright. He will stay where he is until the perfect home is found. Until that time, he is happy, healthy and clean!

By choosing wisely you prepare yourself and your dog for a long, rewarding lifetime of love and pleasure. It's alright if you decide the time isn't right or the dog isn't the one you want to spend your life with. By making an educated, informed choice you will set the stage for success. ■

Linda Tilley is a Board Member of North Carolina Responsible Animal Owners Alliance (NCRAOA) and is endorsed by the National Association of Dog Obedience Instructors (NADOI).

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