#### **NOVEMBER 2017**

### The Heart of America Boxer Club Newsletter

www.hoabc.org

Newsletter for the Heart of America Boxer Club

NEXT MEETING- Approx 1hour after breeding judging at St Joseph, MO. Feburary 3, 2018

So...you say you **DON'T** have a spiffy Heart of America Boxer Polo shirt?? You don't want to be the **Odd Man** (or woman) out at our next function!??!! Well.. Get with Mark Ewing!



2017-2018 Club Members and their New Title Holders								
Plaque	Full Name	Plate	Call name	Date of Title	Member/Owner			
СН	Envisions I Wanna Talk About Me	GCH	Rick	27AUG 2017	Julie Higgins			
Pomember MAPCH 1 is the cut off for ALL plagues the sure to get information to Amber Gates								

Remember- MARCH 1 is the cut off for ALL plaques – be sure to get information to Amber Gates

DUPLICATE plaques can be ordered!



# Happy Halloween!



Check out our Facebook page for Updates...

### Officers & Directors 2017-2018

President: Karen Emerson (2019)

Vice President: Mark Ewing (2019) Treasurer: Sabrina Jay (2018)

Secretary: Tiffany Jay (2019)

**Board Member: Amber Gates (2018) Board Member: Janet Ewing (2018)** 

**Board Member: Thomas Latta (2019)** 

### Committee Assignments for 2017-2018

**Show Chairperson: Jeannine** Trophies: Nicki (C) and Jim

Facebook Updates: Amber (C) and Peyton **Hospitality:** Becky (C), Tom D., Linda

Fundraising: Jeannine (C), Janet, Tom L, Jim Performance: Janet

Advertising: Scott (C) and Tiffany **Annual Meeting: Mark** 

**Historian: Peyton** Cards & Flowers: Sabrina (C) and Carol

**Breeder Referral: Carol** Website: Tom L Membership: Rachel (C) and Tiffany **Boxer Rescue: Liz** 

**Public Education: Rachel Newsletter: Amber** Legislation: Joyce

Door Prize: Joyce (C) and Julie



Call 1-855-M6-4Dogs and use code CP542764 to receive your 10% discount – or use their app



### **Rescue Corner**

### WE NEED HELP!

Contact mokanboxerrescue@earthlink.net

### **URGENT** need for foster homes!!!

Please! Help get the word out! MO/KAN Boxer rescue is in need of qualified Foster homes.

Some BASIC requirements to be considered for a Foster Home.....

- •Fencing is not required but is preferred; not having a fence will limit placement options.
- •All other pets in the home must be UTD on shots and on HW prevention year-round.
- Contact Elizabeth or Joyce for more information at mokanboxerrescue@earthlink.net

### **Helpful Links**

### Kansas all breed clubs

http://sunflowerkc.wordpress.com/
http://www.heartofamericakc.org/
www.wichitakennelclub.com
www.gardencityKSkennelclub.com
www.hutchinsonkennelclub.org/
www.ljkc.com/
www.salinakennelclub.org/

www.TopekaKC.org
Kansas Obedience Clubs

www.wichitadogtrainingclub.com

### Missouri all breed clubs

www.JCKC.org

http://www.stjosephkennelclub.com/

www.missourirhinelandkc.com

www.heartlandkc.org

joplindogs.com

#### **Missouri Obedience Clubs**

kansascitydogtraining.com/

www.gsltc.org

www.mcotc.org

www.showmek9.com

### AWESOME stuff to do with your dog!

### **All Star Dog Sports (BSMO)**

http://www.allstardogsports.com/

https://www.facebook.com/Allstardogsports/?fref=ts

### **Mo-Kan Dock Diving**

http://www.mokandockdogs.com https://www.facebook.com/mokandockdogs

### **Ozarks Mischief Barn Hunt**

https://www.facebook.com/groups/347414932104557/



### **Important Links-health/clinics**

### **BLUE PEARL**

http://kansas.bluepearlvet.com/

www.offa.org

http://www.merckmanuals.com/vet/index.html http://www.cavalierhealth.org/Cardiologists.htm

#### Overland Park

913.642.9563 11950 West 110th St Overland Park KS 66210

### **Kansas City North**

816.759.5016 139 NE 91st Street Kansas City, MO 64155

### **CLUB HOLTER**

The club has an analog Holter that is available for use by club members.

- 1. No rental fee
- 2. Member needs to purchase the number of tape kits needed
- 3. Rental time is 10 days- adequate to test 5 dogs
- 4. Shipping to and from the member is the members' responsibilities.
- 5. Member is responsible for the condition of the Holter and accompanying vest.
- 6. Members must sign the usage agreement prior to use.
- 7. Contact Sabrina @ sabrina@lattahomes.com for availability

# Mark your Calendars

Club	City	State	Show Date	Breed Judge	Competed Last Year
Canadian Valley Kennel Club	Chickasha	OK	16-Nov-17	Mrs. Loraine Boutwell	16
Canadian Valley Kennel Club	Chickasha	OK	17-Nov-17	Mrs. Eva E Berg	14
Town And Country Kennel Club, Inc.	Chickasha	OK	18-Nov-17	Col. Joe B Purkhiser	17
Town And Country Kennel Club, Inc.	Chickasha	OK		John Schoeneman	17
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Council Bluffs Kennel Club	Council Bluffs	IA	25-Nov-17	Mrs. Christie Martinez	39
Council Bluffs Kennel Club	Council Bluffs	IA		Mr. James A Moses	40
Toyon Working Dog Assoc of Croater Houston	Conroe	TX	1 Dog 17	Mrs. Barbara A Shaw	47
Texas Working Dog Assoc of Greater Houston Houston Boxer Club, Inc.	Conroe	TX		Dr. Alvin W Krause	46
Conroe Kennel Club	Conroe			Mr. Robert L Robinson	49
Conroe Kennel Club	Conroe	TX TX		Mr. Carl Gene Liepmann	49
Confide Keriner Club	Conroe	11/	3-Dec-17	Wir. Cari Gerie Liepmann	49
Edwardsville Illinois Kennel Club	Belleville	IL	2 Doc 17	Ms. Joyce A Vanek	16
Edwardsville Illinois Kennel Club	Belleville	IL		Mrs. Nancy D Simmons	16
Luwarusville Illinois Kerirlei Club	Delleville	IIL.	3-Dec-17	IVIIS. Namey D Similions	10
Skokie Valley Kennel Club, Inc.	Rosemont	IL	7-Dec-17	Mr. Charles E Trotter	18
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International Kennel Club of Chicago, Inc.	Rosemont	IL		Patricia V Trotter	29
Skokie Valley Kennel Club, Inc.	Rosemont	IL	9-Dec-17	Ms. Janina K Laurin	13
International Kennel Club of Chicago, Inc.	Rosemont	IL	10-Dec-17	Ms. Gloria Kerr	32
Greater Collin Kennel Club, Inc.	Dallas	TX		Mrs. Paula Nykiel	27
Texas Kennel Club, Inc.	Dallas	TX	9-Dec-17	Mrs. Jane E Treiber	25
Trinity Valley Kennel Club	Dallas	TX	10-Dec-17	Mrs. Judith V Daniels	28
Nolan River Kennel Club	Glen Rose	TX		Ms. F. Susan Godek	11
Nolan River Kennel Club	Glen Rose	TX	7-Jan-18	Mr. Vincent P Chianese	14
Corpus Christi Kennel Club, Inc.	Sinton	TX	11-Jan-18	Rick Blanchard	8
Corpus Christi Kennel Club, Inc.	Sinton	TX	12-Jan-18	Mr. Cledith M Wakefield	9
Corpus Christi Kennel Club, Inc.	Sinton	TX	13-Jan-18	Ms. Virginia Latham Smith	11
Corpus Christi Kennel Club, Inc.	Sinton	TX	14-Jan-18	Ms. Denise Dean	9
Central Iowa Kennel Club, Inc.	Des Moines	IA		Mrs. Terry M DePietro	33
Central Iowa Kennel Club, Inc.	Des Moines	IA	21-Jan-18	Andrea Bradford M.D.	35
Fort Bend Kennel Club, Inc.	Rosenberg	TX		Mrs. Donna J Buxton	13
Fort Bend Kennel Club, Inc.	Rosenberg	TX	21-Jan-18	Mr. Kenneth A Buxton	12
Park Shore Kennel Club, Inc.	Grayslake	IL	+	Mr. James M Fankhauser	34
Chain O'Lakes Kennel Club	Grayslake	IL		Dr. Elliot L More	33
Park Shore Kennel Club, Inc.	Grayslake	IL	27-Jan-18	Ms. Mary Anne Brocious	40
Chain O'Lakes Kennel Club	Grayslake	IL	28-Jan-18	Mr. Lee Herr	33
St. Charles Missouri Kennel Club	Lake St Louis	MO		Robin Hug	16
St. Charles Missouri Kennel Club	Lake St Louis	MO	28-Jan-18	Dr. Roger S Pritchard	17
St. Joseph Kennel Club, Inc.	St Joseph	MO		Dr. Eric Liebes	29
St. Joseph Kennel Club, Inc.	St Joseph	MO	4-Feb-18	Professor Douglas C Taylor	30
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Guadalupe Valley Dog Fanciers	Austin	TX		Ms. Linda Robey	
Guadalupe Valley Dog Fanciers	Austin	TX	11-Feb-18	Dr. Gary L Sparschu	
	-	+			
Peak to Peak Working Dog Association of Co	Aurora	CO		Mrs. Cathy De La Garza	17
Plum Creek Kennel Club of Colorado	Aurora	CO		Event Not Approved	Event Not Approved
Plum Creek Kennel Club of Colorado	Aurora	co	16-Feb-18	Event Not Approved	Event Not Approved
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Big Spring Kennel Club	Midland	TX		Event Not Approved	Event Not Approved
West Texas Kennel Club	Midland	TX		Event Not Approved	Event Not Approved
Big Spring Kennel Club	Midland	TX		Event Not Approved	Event Not Approved
West Texas Kennel Club	Midland	TX	18-Feb-18	Event Not Approved	Event Not Approved
Cyclone Country Kennel Club of Ames	Des Moines	IA	17-Feb-18	Ms. Bonnie Linnell Clarke	52
Cyclone Country Kennel Club of Ames	Des Moines	IA	18-Feb-18	Mrs. Sioux Forsyth-Green	52
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### **Learning Stuff!**



### **AAHA Vaccination Guidelines 2017 for Dogs Review**

AAHA recently released its latest vaccination guidelines for dogs. The association's primary vaccination protocol has been slightly changed since the last revision in 2011. These updates, while not readily apparent, are still significant. Before we delve into those changes, let's review the core vaccination protocol compared to the one I recommend. [Note: Rabies vaccines and vaccinations are regulated by law. So, it is not in the comparison.]

## AAHA's Core Vaccination Protocol Core Vaccines

- Canine Distemper Virus
- Parvovirus
- Adenovirus-2
- OPTIONAL Parainfluenza Virus

### Vaccine Timing

- •Beginning as early as 6 weeks of age, administer sequential doses of a combination vaccine at an interval of 2 to 4 weeks until at least 16 weeks of age. Dogs residing in a HIGH-RISK environment may benefit from receiving a final dose at 18 to 20 weeks of age.
- •Administer a single dose of a combination vaccine within 1 year following the last dose in the Initial Vaccination series.
- Administer subsequent boosters at intervals of 3 years or longer.
- •Measuring antibody levels (quantitative or qualitative) provides a reasonable assessment of protective immunity against CDV, CPV, and CAV2.

### Core Vaccination Protocol I Recommend

### 9 - 10 Weeks of Age

- Distemper
- Parvovirus

### 14 – 15 Weeks of Age

- Distemper
- Parvovirus

### 18 weeks of age

Parvovirus only

Note: New research states that last puppy parvovirus vaccine should be at 18 weeks old.

### 1 Year After Last Vaccination (Optional Booster)

- Distemper
- Parvovirus

If the client decides not to give this optional booster, run a serum antibody titer instead. If the client intends to just retest serum antibody titers in another three years, this optional booster at puberty is wise to give for more assured protection.

Perform vaccine antibody titers for distemper and parvovirus every three years thereafter, or more often, if desired.

### **Comparison of Core Vaccination Protocols Titers**

The most significant change AAHA has made is on its position on antibody titer testing. Bear in mind that it is **not** a recommendation or an endorsement of titer testing *in lieu of* the three-year vaccination series of distemper, parvovirus and adenovirus. If this were the case, titers would be listed on AAHA's official protocol. However, it is an **admission** by AAHA that titer tests are alternatives to vaccination. The proof is on the website. In-depth diagnostic web pages are provided to veterinarians. Additionally, the pet caregiver section mentions the titer test alternative on the main vaccination guidelines webpage.

Titers, or quantitative antibody testing, can help determine your dog's protection from some diseases. Titer testing can be useful when a dog's vaccination history for distemper, adenovirus, and parvovirus is unknown—a positive result typically means he is considered protected. However, no test is 100% accurate, so in areas where these diseases run rampant, your veterinarian may still recommend vaccinating. While titer testing for rabies is available, the law still requires that the dog be vaccinated since this is a fatal, zoonotic (i.e., can be spread to people) disease.

This is definitely wonderful news and a positive step forward.

### **Timing**

As you probably noticed, the vaccination protocol I recommend is more specifically scheduled compared to that of the AAHA guidelines. In my opinion, the AAHA guideline needs to tighten up its protocol timeline so our companion dogs can avoid adverse vaccine reactions and not risk the possibility of contracting parvovirus and distemper. It is universally accepted that maternally derived antibodies are transferred to puppies when they receive colostrum milk from their dam only in the first 36 hours of life. After that, even though the breast milk contains many antibodies as well as wholesome nutrients, these antibodies can no longer cross the neonatal intestinal mucosal lining. The colostrum—derived antibodies gradually wane from birth over the next three months and most are gone by the age of 14-16 weeks. Until then, what remains in their bodies are called "residual maternal antibodies", which are present in decreasing amounts to help protect the pup against foreign substances and infectious diseases.

Vaccinating these youngsters at too young of an age – when they have plenty of residual maternal immunity – just causes the vaccine antigen(s) to be partially neutralized so that full immunization is not achieved. Thus, the effect of vaccination is incomplete and the puppies are still at risk of getting one or more of these diseases, until the vaccine series is completed once the maternal antibodies have disappeared.

This is why the vaccination protocol I recommend starts at 9 weeks of age – the age when maternally derived antibodies start to wane. Exceptions do exist, but they are rare, namely:

- •An impregnated rescue dog that has no known exposure to distemper or parvovirus. Vaccination history is unknown.
- •The mother rejected the litter and pups did not nurse.
- •The mother had no milk or sadly died during birth.

In these rare instances, I agree with the AAHA guidelines to start a parvovirus vaccination protocol at 6 weeks of age. Both AAHA and I agree that vaccinations for canine distemper should never be given to pups at or less than 6 weeks of age as they can cause post-vaccinal encephalitis (PVE) that resembles natural distemper.

#### **Adenovirus**

At the current time, I do not recommend routinely giving the adenovirus (CAV-2) vaccination for either infectious canine hepatitis (ICH) or kennel cough. In the United States, there has only been one documented and isolated domesticated dog ICH incident in the past fifteen years. If and when a true outbreak does happen, my vaccination protocol can be revised appropriately to include CAV-2 vaccination to cover ICH for a specific region.

#### **Parainfluenza**

Parainfluenza is simply a member of the kennel cough complex. By itself, canine parainfluenza produces mild to moderate upper respiratory disease or no discernable clinical disease. When parainfluenza virus is combined with a bacterium such as Bordetella and several other potential viral pathogens, kennel cough could result. So, the attempt to pin down canine parainfluenza to specific respiratory lesions is difficult within the kennel cough complex. The current oral or intranasal Bordetella vaccines also cross protect against the other organisms in the kennel cough complex, including the CAV-2, discussed above. Plus, the vaccine needs to be reevaluated and be subjected to new clinical trials. The last one was conducted in the early 2000's.

# Notable Guidelines Mixing Vaccines

According to AAHA's website regarding mixing vaccines:

Can different vaccines (not part of a single commercial product) be administered to the same dog at the same appointment?

Yes. Different vaccine types can be administered to the same patient at the time of the appointment. When feasible, they should be administered into separate sites that are drained by different lymph nodes. For example, if a combination modified-live virus (attenuated) vaccine (such as, canine distemper virus (CDV), canine adenovirus-2 (CAV2), canine parvovirus (CPV)) is administered subcutaneously (SQ) over the left shoulder, a killed (inactivated) leptospirosis or rabies vaccine could be administered SQ over the right shoulder.

Actually, I strongly disagree with this approach. Almost all vaccine vials or sprays contain additional and necessary ingredients to make sure the vaccine "takes" in the body. For example, adjuvants are present in all inactivated killed product vaccines. These are substances that are added to vaccines to enhance the body's immune response to the vaccine antigen(s). As stated above, the intranasal and oral Bordetella vaccines induce the body to secrete alpha-interferon, an immune protein that affords cross protection against the other viruses in the kennel cough complex. When you add too many vials and/or sprays together all at once, the likelihood of an adverse vaccine reaction increases.

For instance, I recommend the two-way combined vaccine against distemper and parvovirus. Many clients wish to give individual, monovalent canine parvovirus and canine distemper vaccines. In this situation, they should be given in alternating fashion every 2 weeks starting with the canine parvovirus vaccine – as this disease is much more prevalent than canine distemper.

Regarding rabies vaccine, it should be spaced a minimum of 3-4 weeks apart from other vaccines, as it presents the strongest antigenic challenge to the immune system.

### Shelter Dogs

AAHA's 2011 Vaccination Guidelines state:

Dogs with a Documented Vaccination History at Time of Admission

There is no compelling reason to administer vaccines to an individual dog at the time of admission to a shelter if clear documentation confirms current vaccination administered after the age of 16 wk is provided. The following is the minimum information acceptable as documenting proof that a valid vaccination has been administered:

- Proprietary name of product
- Manufacturer name
- Serial/lot number
- Borer Date vaccine was administered (at least month and year)
- Expiration date of vaccine administered
- Signature of a licensed veterinarian

This information should be associated with a medical record that clearly describes the dog in question. If any of this information is not available at the time of admission or cannot be associated with a formal record for the dog, then immediate vaccination is indicated. Surprisingly, this *proviso* from the earlier editions of AAHA's Canine Vaccine Guidelines was not included in the current 2017 version. Granted, the majority of dogs admitted to shelters are not responsibly owner-relinquished.

On the bright side, the veterinary diagnostic section regarding titers includes the optional titer testing of dogs in shelters.

#### Conclusion

Overall, I applaud the American Animal Hospital Association (AAHA) for its transparency, website language, layout and tools that are very pet companion caregiver friendly. I particularly like the Lifestyle-Based Vaccine Calculator that helps pet parents determine if their pets need a lifestyle vaccination.

W. Jean Dodds, DVM

AAHA - The Standard of Veterinary Excellence, American Animal Hospital Association, www.aaha.org/.

