

# 2023 Annual Report

### CENTER FOR HUMAN-ANIMAL INTERACTION

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CENTER FOR HUMAN-ANIMAL INTERACTION VIRGINIA COMMONWEALTH UNIVERSITY VCU BOX 980710 RICHMOND, VA 23298





The Center for Human-Animal Interaction (CHAI) is a 501 (c)(3) charity that exists within Medical College of Virginia Foundation (assessed by Charity Navigator to be a 98%, 4- star rated charity). CHAI is generously housed within West Hospital by the Psychiatry Department of Virginia Commonwealth University's School of Medicine. Many of CHAI's staff and executive committee members are VCU professors and professionals with a passion for animals and the benefits of Human-Animal Interaction. Our Dogs on Call volunteers share the same passion and it shows as they visit staff and patients throughout the VCU Health System with their amazing dogs.





# Vision And How We Achieve It



# Improving health and well being through human-animal interaction.

# To achieve our mission...

Our research goal is to increase knowledge of the benefits of the human-animal interaction through interdisciplinary research.

Our clinical goal is to enhance health and well being for patients and other members of our community through animal-assisted interventions.

Our educational goal is to improve understanding of the benefits of the human-animal interaction.

## 2023 Executive Committee





#### NANCY GEE, PHD, C-AISS

CHAI EXECUTVE COMMITTEE CHAIR BILL BALABAN CHAIR IN HUMAN-ANIMAL INTERACTION DIRECTOR, CENTER FOR HUMAN-ANIMAL INTERACTION PROFESSOR OF PSYCHIATRY, VCU SCHOOL OF MEDICINE PRESIDENT AND FELLOW, INTERNATIONAL SOCIETY FOR ANTHROZOOLOGY



SHARON ALEXANDER, MPA DIRECTOR OF WORKFORCE INITIATIVES, VIRGINIA HOSPITAL AND HEALTHCARE ASSOCIATION



MARJOLEIN DE WIT, MD, MS PROFESSOR OF INTERNAL MEDICINE, VCU SCHOOL OF MEDICINE



CARISSA D. ETTERS, BS ASSOCIATE VICE PRESIDENT, VCU HEALTH ENTERPRISE COMMUNICATIONS



### SUZANNE WEAVER, MS

DIRECTOR OF OPERATIONS AND WELLNESS, VCU AND VCU HEALTH

#### Tina Mammone, PHD., RN, FACHE, NEA-BC

CHIEF NURSING OFFICER, VCU MEDICAL CENTER AND CHILDREN'S HOSPITAL OF RICHMOND CHIEF NURSE EXECUTIVE, VCU HEALTH



#### KATHLEEN O'KANE KREUTZER, M.ED.

DIRECTOR OF SPECIAL PROJECTS AT FACULTY AFFAIRS, VCU SCHOOL OF MEDICINE AND VCU HEALTH



### RALPH RIOS, FACHE

VICE PRESIDENT OF SUPPORT SERVICES, VCU HEALTH



SUSAN KORNSTEIN, MD PROFESSOR OF PSYCHIATRY AND OBSTETRICS & GYNECOLOGY, VCU SCHOOL OF MEDICINE EXECUTIVE DIRECTOR, VCU INSTITUTE FOR WOMEN'S HEALTH



GARY SOUTHARD, JR., MBA SENIOR ADMINISTRATOR, VCU HEALTH

### 2032 Research Affiliates

Randolph T. Barker, Ph.D., Professor Emeritus, Business, VCU Sandra B. Barker, Ph.D., NCC, LPC, Professor Emeritus, Psychiatry, VCU Gonzalo M.L. Bearman, M.D., MPH, Professor & Chair, Internal Medicine/Infectious Diseases, VCU James Bjork, Ph.D., Associate Professor, Institute for Drug and Alcohol Studies, VCU Pamela Dillon, Pharm.D., Associate Professor and Research Liaison, Wright Center for Clinical and Translational Research, VCU Jeffrey D. Green, Ph.D., Professor, Psychology, VCU Lance J. Hampton, M.D., Associate Professor & Chair, Urology, VCU Susan Kornstein, Ph.D., Professor, Psychiatry and Obstetrics and Gynecology, VCU Ashlee R. Loughan, Ph.D., Assistant Professor, Neurology, VCU Gretchen N. McCandless-Neigh, Ph.D., Associate Professor, Anatomy, VCU Shelby E. McDonald, Ph.D., Director of Research, ASPCA Lisa Townsend, LCSW, Ph.D., Associate Professor, Department of Pediatrics -Adolescent Medicine/Child and Adolescent Psychiatry

# From the Director's Desk

#### Nancy Gee, Ph.D., C-AISS

Bill Balaban Chair in Human-Animal Interaction Director, Center for Human-Animal Interaction Professor of Psychiatry, VCU School of Medicine Fellow, International Society for Human-Animal Interactions

Once again it gives me great pleasure to share in this report the achievements of the Center for Human-Animal Interaction over the past year. As you will read below, we continue to make meaningful contributions in all three aspects of our mission. In the coming year we will begin seeing the publication of results of our ongoing research projects; we have provided some unique educational opportunities both within and outside VCU; and our Dogs on Call teams have continued to increase their presence throughout the VCU Health System.

Below are my two Dogs on Call dogs, Allie (left) and the late Charlotte (right).







# Meet Our Team



### LISA TOWNSEND, LCSW, PhD

CLINICAL AND RESEARCH ASSOCIATE ASSOCIATE PROFESSOR OF PEDIATRICS AND PSYCHIATRY VCU SCHOOL OF MEDICINE



### KARL DORN, MEd

PROGRAM COORDINATOR



### **J.T. HOSACK, MA** VOLUNTEER COORDINATOR, SENIOR





### CHAI'S 48 VOLUNTEERS AND 57 THERAPY DOG TEAMS CONTRIBUTED OVER 1,500 HOURS OF SERVICE DURING 2023!

### **Administrative Volunteers**

Our administrative volunteers (some of whom are also Dogs on Call team members) each bring unique skills to the table to support CHAI and Dogs on Call in meaningful ways.

> Kathy Albers Dr. Randolph T. Barker Dr. Sandra B. Barker Denice Ekey

Morgan Gossman Barbara Klucik Margaret Popik Ivy Worsham

### **Research Teams**

A number of our Dogs on Call teams help CHAI conduct randomized clinical trials in the hospital to examine experimentally the impact of therapy dog visitation in a hospital setting. We are grateful for their dedication to the additional training and time commitments this work requires.

> George & Beth Adams & Maggie & Baylee Kathy Albers & Hairy Harry Marcie Apelt & Harry Anna Badgley & Murphy **Emily Cooley & Matt** Linda Flamm & Jag Nancy Gee & Allie Tracy Hartman & Missy Susie Higbie & Homer Simone Kschuk & Captain Jack Marcia LaMaskin & Phoebe Jeanne McNeill & Zeke Margaret Popik & Elsa Denise Russell & Wiley Wayne Sarkees & Maxwell Susan Sexton & Roe Carmen Vasquez & Weird Alf Yank-A-Leash



# **Dogs on Call** by the numbers

Dogs on Call delivers complimentary/no-cost therapy dog visits to patients, their families, and staff at VCU Health.

In addition to taking requests, Dogs on Call teams routinely visit a variety of areas of the hospital. These areas include pediatric and adult cancer clinics, the burn unit, palliative care, and the staff of the emergency department - just to name a few.

Dogs on Call teams also make appearances at VCU Health events throughout the year. The Center for Human-Animal Interaction is proud of its Dogs on Call therapy dog program and the amazing volunteers that make it a reality. **Take a look at these numbers:** 



59% in the number of events from the prior year!

# **Dogs on Call** at Children's Hospital of Richmond

In May, the Children's Hospital of Richmond (CHoR) moved their inpatient unit to the new tower and we quickly revised our visitation protocol and orientation. We began visitation to both pediatric inpatient and outpatient locations, as soon as we were approved to do so.





Did you know that 20% of all people who touch our dogs are children? That equates to every 5th person!

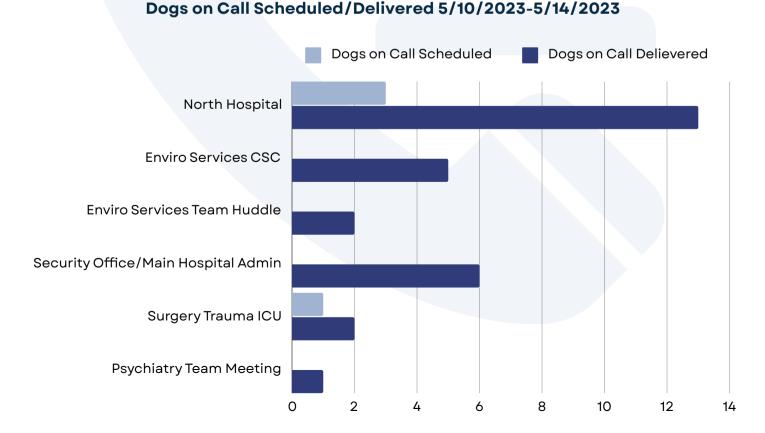


# **Dogs on Call** crisis response

Around the United States gun violence is on the rise, and in 2023 VCU Health and VCU both experienced situations requiring crisis response. We are proud that Dogs on Call could be a part of the caring response to support team members, visitors, and students during those challenging times.

As you can see in the graph below, we were able to significantly increase Dogs on Call presence at key locations in need. Our response represented an increase of 375% in Dogs on Call visits to those locations in the days following the events.

When we are needed, we do everything we can to meet that need. We are proud to support our VCU Health and VCU family, especially in times of crisis.





# **Dogs on Call** activities and events

While Dogs on Call continues to focus on serving VCU Health patients, families, and staff, our teams also love supporting the broader VCU community. More than 70 Dogs on Call dogs made appearances at 59 events in 2023. Here are just a few of the highlights:

### February 7, 2023

#### VCU Valentine's Day 2023

Happy Valentine's Day, Rams! ♥ • • • Last week, we "let the dogs out", the VCU therapy Dogs On Call to be more specific. They also had Valentine cards for everyone too, each with a cute illustration of them for fans to take home! Our furry friends hung out with their fans at VCU Health and the VCU Student Commons and took in all the belly rubs and love possible as they greeted everyone with love and cuddles. The vibes were truly filled with UNCONDITIONAL love. 💖 (From VCU Health Social Media)

(From VCU's official social media accounts)

### April 23, 2023

Old Dominion Firefighters Burn Foundation & Evans-Haynes Burn Center at VCU Health's Burn Survivor Sunday

### April 25, 2023

Take Back the Night at VCU

### May 12, 2023

Dogs on Call Polaroids - DOC Celebrates National Hospital Week

For National Hospital Week and Week of the Nurse, our pawesome four-legged friends at @DogsOnCall and colleagues from the Center for Human-Animal Interaction joined us for Polaroid Pics with Pups! Team members were able to stop by and say hi to the pups and take a polaroid picture with them

### May 17, 2023

VCU Health Palliative Care Memorial Service

### **October 3, 2023**

VCU Counseling Services' Mental Health **Resources Fair** 



### **October 16, 2023**

VCU Health's LifeEvac (Helicopter) Communications & Support Staff Destress

### October 18 & 20, 2023

Dogs on Call Pharmacy Rounds for National Pharmacist Appreciation Week

### December 19, 2023

Ryan White center at VCU Health's Winter Holiday Party



# Annual Fundraisers



The Center for Human-Animal Interaction is sustained in no small part by the generosity of the VCU Health community. We are grateful that so many friends and allies showed their support for our dogs and our mission at our fundraiser events.

**Pups on the Plaza.** This block party style fundraiser occurred in the street and plaza just outside the McGlothlin Medical Education Center. VCU Police closed the street, large speakers were put up for music, Food & Nutrition Services set up grills, and over a dozen Dogs on Call teams made an appearance. Funds were raised by selling meal tickets, Doggie Bunch t-shirts, and other Dogs on Call-themed merchandise. Thanks to everyone who attended, as 2023 was one of our most successful years.

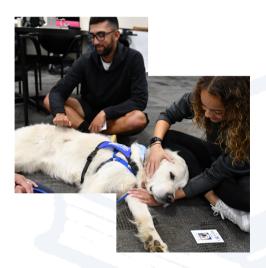
**Calendar Sales.** Our Dogs on Call calendars, presenting photos of our Dogs on Call teams in action, were once again extremely popular. We had 28 sponsors for this year's calendar, and fans of the Dogs on Call program purchased nearly 1,000 copies in total.

**Close at Heart.** Throughout the year, members of the community make donations in memory, or in honor of, a pet or a human who played a valuable part in their lives. Both the donor and the honoree, or family of the honoree, receive signed letters from CHAI's Director, and the honorees also have their names memorialized in the Close at Heart book that we display prominently in our main office. Large donations are honored with a name plate, which we post on plaques hanging in the CHAI main office.

### CHAI wishes to thank everyone who has supported and continues to support our mission!



### CHAI student and resident educational opportunities





Our educational goal is to improve understanding of the benefits of the human-animal interaction. We accomplish our mission by teaching students and engaging in public education.

### Students

**Fifteen** students participated in educational experiences at The Center for Human-Animal Interaction in 2023.

**Five** medical students in their fourth year (M4s) completed 1-month elective rotations at CHAI. While at CHAI they split their time between working with CHAI's Director on research projects and helping with CHAI's daily functioning. They supported Dogs on Call teams in the hospital, helped prepare and distribute stuffed animals for children, and performed a variety of other tasks.

**Four** undergraduate Independent Study students came to learn at CHAI. These students both assisted with the Center's research and worked on their own projects with CHAI's faculty.

**Six** PhD students or medical residents worked with CHAI's Director on various research projects and presentations.

CHAI hosted a PhD student from Denmark during the fourth quarter of 2023. In addition to her research collaboration with our Director, she and her family shared multiple cross-cultural experiences with CHAI staff.



## CHAI research and academic accomplishments

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Randomized Controlled Trials (RCTs) Experiments

Conference Presentations & Leadership Roles



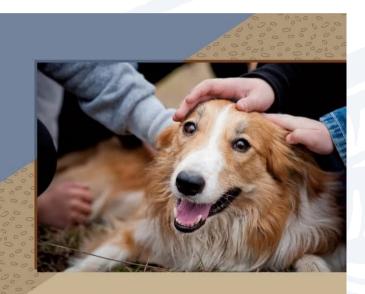


Edited Books & Chapters



### 2023 Edited Book

**Gee, N.R., Townsend, L.**, & Findling, R. (Eds). (2023). The role of companion animals in the treatment of mental disorders. American Psychiatric Association.



### THE ROLE OF Companion Animals IN THE Treatment OF Mental Disorders

Edited by Nancy R. Gee, Ph.D. Lisa D. Townsend, Ph.D., LCSW Robert L. Findling, M.D., M.B.A. In recent years, the use of companion animals in treatments for mental disorders has been increasingly accepted by clinicians and the public. Written by top researchers, this book provides a much-needed overview of the current state of knowledge of animal-assisted interventions. The chapters integrate theoretical perspectives with the latest research and offer practical guidelines for the incorporation of animals into evidenced-based treatments. The book is an invaluable resource for both researchers and mental health practitioners.

-Hal Herzog, Ph.D., Professor Emeritus, Western Carolina University Author of Some We Love, Some We Hate, Some We Eat: Why It's So Hard To Think Straight About Animals



### **2023 Journal Publications**

Rodriguez, K.E., Green, F.L.L., Binfet, J., **Townsend, L., Gee, N.R.** (2023). Complexities and considerations in conducting animal-assisted intervention research: A discussion of randomized controlled trials. *Human-Animal Interactions*. https://doi.org/10.1079/hai.2023.0004

Hoy-Gerlach, J., & **Townsend, L.** (2023). Reimagining healthcare: Human-animal bond support as a primary, secondary, and tertiary public health intervention. *International Journal of Environmental Research and Public Health*, 20(7). http://dx.doi.org/10.3390/ijerph20075272

**Gee, N. R., Townsend, L.**, Findling, R. L. (2023). How companion animals can participate in treatment of mental illness. *Psychiatric News*, 58(9), 23-26. https://doi.org/10.1176/appi.pn.2023.09.9.35

**Townsend, L.**, Towsley, N., & **Gee, N.R.** (2023). "Dogs on Call": A community-engaged human subjects training with hospital based therapy dog teams. *Journal of Empirical Research on Human Research Ethics*, 18(5), 363-371. https://doi.org/10.1177/15562646231191962

Friedmann, E., **Gee, N. R.**, Simonsick, E. M., Kitner-Triolo, M. H., Resnick, B., Adesanya, I., Koodaly, L., & Gurlu, M. (2023). Pet ownership and maintenance of cognitive function in communityresiding older adults: Evidence from the Baltimore Longitudinal Study of Aging (BLSA). *Scientific Reports*, 13(1), 14738. https://doi.org/10.1038/s41598-023-41813-y

### 2023 Book Chapters

**Gee, N. R.**, Fine, A. H., & Kaufmann, M. (2023). Animals in Educational Settings. In A. Fine (Ed.), *Animal Assisted Therapy: Theoretical Foundations and Guidelines for Practice 5th Ed.* New York, NY: Academic Press.[NRG1]

**Gee, N. R., Townsend, L.** & Findling, R. (2023). Introduction. *The role of companion animals in the treatment of mental disorders*. American Psychiatric Association.

**Townsend, L.**, Meuller, M. (2023). Companion animals involved in the treatment of at-risk and adjudicated youth. *The role of companion animals in the treatment of mental disorders.* American Psychiatric Association.

**Townsend, L., Gee, N. R.**, & Kornstein, S. (2023). Companion Animals in the Treatment of Depression. *The role of companion animals in the treatment of mental disorders*. American Psychiatric Association.



Friedmann, E., **Gee, N. R.**, & Levenson, J.L. (2023). Companion Animals in the Treatment of Stress and Anxiety. *The role of companion animals in the treatment of mental disorders*. American Psychiatric Association.

**Townsend, L.** & Buckley, P. (2023). Companion Animals in the Treatment of Mental Illness. *The role of companion animals in the treatment of mental disorders.* American Psychiatric Association.

**Townsend, L.** (2023). Companion Animals Assisting Patients in Hospice. *The role of companion animals in the treatment of mental disorders*. American Psychiatric Association.

**Gee, N. R.**, Bibbo, J., & Dunn, L. (2023). Companion Animals in the Treatment of Dementia and Aging Related Concerns. *The role of companion animals in the treatment of mental disorders*. American Psychiatric Association.

**Gee, N. R., Townsend, L.** & Thakre, T. (2023). How Dog Visitation Programs May be Beneficial to Hospital Patients and Staff. *The role of companion animals in the treatment of mental disorders*. American Psychiatric Association.

**Gee, N. R., Townsend, L.**, & Findling, R. (2023). Conclusion. *The role of companion animals in the treatment of mental disorders*. American Psychiatric Association.

### **2023 Conference Presentations**

Friedman, E., **Gee, N. R.**, Simonsick E.M., Barro, E., Resnick, B, Gurlu, M., Adesanya, I., & Shim, S. (November 2023). Pet Ownership and Longitudinal Change in Psychological Adaptation – Evidence from the BLSA.Podium presentation at the Gerontological Society of American. Tampa FL.

Gee, N. R. (Chair), Fine, A. H., Schuck, S. S., & Townsend, L. (2023, May). The role of animals in the treatment of mental disorders [Conference session]. American Psychiatric Association Annual Meeting, San Francisco, CA, United States. <u>https://www.psychiatry.org/getmedia/f7894006-322b-4a6b-92b6-</u> <u>98f330cb146b/2023APA-Annual-Meeting-Guide.pdf</u>

**Townsend, L.**, Towsley, N., & **Gee, N. R.** (2023, June). Community-Engaged Researcher Human Subjects Training for Volunteer Animal-Assisted Intervention Teams [Poster Presentation]. International Society for Anthrozoology 32nd Annual Conference. Edinburgh, Scotland, United Kingdom.



**Gee, N. R., Townsend, L.**, Friedmann, E., Mueller, M. K., & **Barker, S.** (2023, June). A pilot randomized clinical trial of a canine-assisted intervention demonstrates reduced loneliness, anxiety, and improved mood in hospitalized older adults [Oral Presentation]. International Society for Anthrozoology 32nd Annual Conference. Edinburgh, Scotland, United Kingdom.

Friedmann, E., **Gee, N. R.**, Simonsick, E. M., Kitner-Triolo, M. H., Barr, E., Resnick, B., Adesanya, I., Koodaly, L., & Gurlu, M. (2023, June). Pet ownership and maintenance of cognitive function in community-residing older adults: Evidence from the Baltimore Longitudinal Study of Aging (BLSA) [Oral Presentation]. International Society for Anthrozoology 32nd Annual Conference. Edinburgh, Scotland, United Kingdom.

### 2023 Published Conference Proceedings

Friedmann, E., **Gee, N. R.**, Simonsick, E. M., Resick, B., Gurlu, M., Adesanya, I., & Shim, S. (2023, December) Pet ownership and the longitudinal change in psychological adaption - Evidence from the BLSA. *Innovation in Aging*, 7(Suppl. 1), 424–425. <u>http://dx.doi.org/10.1093/geroni/igad104.1401</u>

Friedmann, E., **Gee, N. R.**, Simonsick, E. M., Barr, E., Resnick, B., Werthman, E., Adesanya, I. (2023, December). Pet ownership and maintenance of physical function in older adults - Evidence from the Baltimore Longitudinal Study of Aging (BLSA). *Innovation in Aging*, Volume 7 (1). <u>https://doi.org/10.1093/geroni/igac080</u>

### **2023 Keynote and Invited Presentations**

**Townsend, L. & Gee. N. R.** (2023, January). Mitigating canine stress in animal-assisted activities. Workshop conducted for the Certificate Program for Human-Animal Interactions and Interventions, University of North Florida.

**Gee, N.R.** Association of Animal-Assisted Intervention Professionals. (2023, January). Meet the AAI Leader, Dr. Nancy Gee [Video]. Facebook Live. <u>https://fb.watch/iKa\_S3QuCS/</u>

**Gee, N.R.** Association of Animal-Assisted Intervention Professionals. (2023, February). The LEAD Risk Assessment tool and other best practices from Dr. Gee [Video]. <u>https://aaaip.memberclicks.net/NancyGee-LeadRiskAssessment</u>

**Gee, N. R.** (2023, April). Best practice standards in AAI - Risk Assessment [Presentation]. Animal Assisted Intervention and Interactions Certificate Program at the University of North Florida.

Gee, N. R. (2023, June) Companion Animals in the Lives of Older Adults. Connecticut Coalition on Aging.Online Webinar.



### 2023 Keynote and Invited Presentations (cont'd.)

**Gee, N. R.** (2023, July) Loneliness, Social Isolation and Companion Animals. Human-Animal Bond Research Institute. Pet Week on Capitol Hill. Washington, DC. Online Webinar. <u>https://petnight.com/view-session?v=dd764081-1c16-11ee-850b-008cfa0325cc</u>

**Gee, N. R.** (2023, July) Reading to Dogs – Brief Overview of the Science. International Organization of Human-Animal Interaction Organizations. Online Webinar.

**Gee, N. R.** (2023, July). 'D' is for dog. How trained reading dogs support literacy programs [Webinar]. International Association of Human-Animal Interaction Organizations.

**Barker, S.** (2023, September). Therapy dogs in hospitals: Challenges and need for veterinary involvement [Presentation]. Virginia-Maryland Regional College of Veterinary Medicine at Virginia Tech.



## CHAI externally-funded research projects

The Center for Human-Animal Interaction creates new knowledge by conducting rigorous research. Three randomized-controlled trial (RCTs) examining the impacts of therapy dog intervention on loneliness, depression, anxiety, and related health outcomes are currently underway for three vulnerable inpatient populations: older adults, adults with mental illness, and children. In conjunction with the pediatric study, some of Dr. Townsend's internal VCU startup funds are being used to assess the effects on the intervention on levels of salivary cytokines.

The Center for Human-Animal Interaction is grateful to the following external funders for supporting our ongoing research:





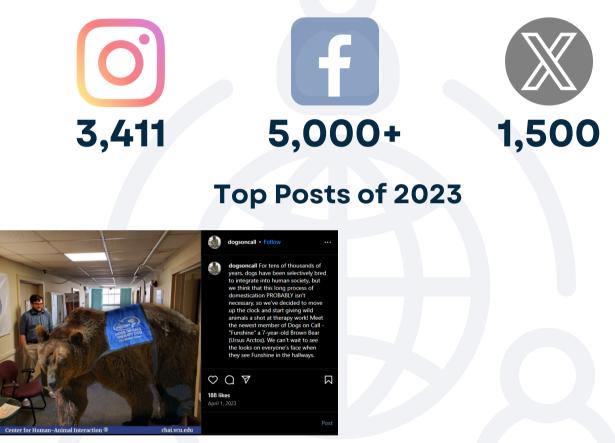






### CHAI social media reach

### **Reach (Followers)**



### 145 Likes, 1,544 Impressions



188 Likes, 2,074 Impressions



### CHAI in the press

CHAI faculty and programs have again garnered a steady stream of media coverage for VCU and VCU Health in 2023, locally, nationally, and internationally.

Egocheaga, A. (2023, February 5). A shot of cheer. **Richmond Magazine**. <u>https://richmondmagazine.com/news/sunday-story/a-shot-of-cheer/</u>

Small, L. (2023, February 10). Head of the pack. **Richmond Magazine.** <u>https://richmondmagazine.com/news/education/dogs-in-classrooms/</u>

Frisa, E. (2023, February 13). Canine cupids: When VCU Dogs On Call volunteers hand out valentines, recipients get a dose of their unconditional love. **VCU News.** <u>https://news.vcu.edu/article/2023/02/canine-cupids</u>

VCU Health. [@VCUHealth]. (2023, February 20). Though we love all our furry and not-so-furry friends, we can't help but love a little extra on [Social media post]. **Instagram.** <u>https://www.instagram.com/p/Co5MXhbuUi0/</u>

Barefoot, A. (2023, March 2). 'Dogs on Call' brings paw-sitivity to VCU's Medical Center. **WRIC ABC8 News.** <u>https://www.wric.com/community/positively-richmond/dogs-on-call-brings-paw-sitivity-to-vcus-medical-center/</u>

Kruszewski, J. (2023, March 3). Rounds with hounds: Medical students research and participate in dog therapy via VCU's Center for Human-Animal Interaction. **VCU News.** <u>https://news.vcu.edu/article/2023/03/medical-students-research-dog-therapy-via-vcus-center-for-human-animal-interaction</u>

Roberts, L. (Host). (2023, March 3). Companion Animals [Audio podcast episode]. In **Psychiatry Unbound.** American Psychiatric Association Publishing. <u>https://psychiatryonline.org/psychiatry-unbound/022-companion-animals</u>

Larkin, M. (2023, March 15). AVMA partners with psychiatric professionals to promote humananimal bond. **American Veterinary Medical Association News.** <u>https://www.avma.org/news/avma-partners-psychiatric-professionals-promote-human-</u> <u>animal-bond</u>

Tupponce, J. (2023, April 13). New book highlights VCU Dogs on Call as a model program: VCU School of Medicine faculty edit a new book on how animals may help in the treatment of mental illness. The book is the first of its kind published by the American Psychiatric Association. **VCU News.** <u>https://www.vcuhealth.org/news/new-book-highlights-vcu-dogs-on-call-as-a-model-program</u>



## CHAI in the press (continued)

Tupponce, J. (2023, April 20). First Lady of Virginia celebrates National Donate Life Blue and Green Day with VCU Health Hume-Lee Transplant Center. **VCU News.** <u>https://www.vcuhealth.org/news/first-lady-of-virginia-celebrates-national-donate-life-blue-and-green-day</u>

WTVR CBS6. (2023, May 18). Dogs on Call visit CBS 6 [Video]. Yahoo! Life. https://www.yahoo.com/lifestyle/dogs-call-visit-cbs-6-150419862.html

Godoy, M. (2023, August 2). Weekly Dose of Wonder: Spending time with a dog can be good for your health [Radio broadcast]. **National Public Radio.** <u>https://www.npr.org/2023/08/02/1191671789/weekly-dose-of-wonder-spending-time-with-a-dog-can-be-good-for-your-health</u>

Drevets, T. (2023). Paws Up: 7 Ways to Celebrate National Dog Day. **The Expression.** <u>https://blog.personalizationmall.com/celebration-ideas/celebrate-national-dog-day/</u>

Sexton, C. (2023, August 9). Petting a dog, even when it's not your own, can boost your health for months. **Earth.** <u>https://www.earth.com/news/petting-a-dog-even-when-its-not-your-own-can-boost-your-health-for-months/</u>

Spivack, E. (2023). Can pets make us less lonely? This unlikely creature might be best for our mental health. **Inverse.** <u>https://www.inverse.com/health/pets-loneliness-science-health-which-animal-is-best</u>

Leonard, J. (Host). (2023, August 19). The disabled TV director pushing for change [Audio podcast episode]. **In The Happy Pod. BBC Global News.** <u>https://www.bbc.co.uk/sounds/play/p0g7jxtd</u>

Minnicks, M. (2023, August 20). An anthrozoologist at Virginia Commonwealth University explains how dog therapy works with students. **Newsbreak.** <u>https://original.newsbreak.com/@margaret-minnicks-1587632/3129731452689-an-</u> <u>anthrozoologist-at-virginia-commonwealth-university-explains-how-dog-therapy-works-</u> <u>with-students</u>

Whitley, H. L. (2023, August 31). Stressed out? Here are 5 science-backed ways to relax. **Yahoo!** Life. <u>https://www.aol.co.uk/lifestyle/stressed-5-science-backed-ways-120040135.html</u>

Austin, D. (2023, September 19). Do pets really make people happier and healthier? **National Geographic.** <u>https://www.nationalgeographic.com/premium/article/benefits-pet-dog-ownership-mental-health</u>



### CHAI in the press (continued)

Henry, A. J. (Host). (2023, October 8). Unleashing well-being [Audio podcast episode]. In **Beastiebonds.** <u>https://beastiebonds.com/episodes/unleashing-well-being-344</u>

Bibbo, J., & Taeckens-Seabaugh, A. (Hosts). (2023, November 3). Aging in the company of animals: A journey of recognition and research of the human-animal bond [Audio podcast episode]. In **Gerontological Society of America Interest Group Podcast.** <u>https://gsaonaging.podbean.com/e/gsa-interest-group-podcast-aging-in-the-company-of-animals-a-journey-of-recognition-and-research-of-the-human-animal-bond/</u>



# CHAI's gratitude

It truly takes a village, and we are grateful to the community of people who have come together in supporting CHAI's mission. We give our thanks and deep appreciation to the following:

### **Our Calendar Sponsors:**

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