## Pet Dog Behavior Series

Demographics (Event 1) Questionnaire

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Start of Block: A Little About You  QID1. Why did you decide to participate in this survey?  □ I love dogs (1) □ To help shelter animals (2) □ My dog may have a behavior problem (3) □ I work with animals (4) □ Other (5)
QID2. Email address*:
QID3. Zip/postal code: End of Block: A Little About You
Start of Block: Who Is Your Canine Companion  If you multiple dogs, please fill in separate surveys for each.  You will be given an opportunity to do so after you submit this survey.
QID4. Canine companion name*: End of Block: Who Is Your Canine Companion
Start of Block: A Little Bit About [dog_name] QID5. Is [dog_name] a purebred?  O Yes (1) O No (0)
Display This Question:  If QID5 (Is [dog_name] a purebred) == 1 (Yes)
QID6. Is the breed recognized by the AKC?  Yes (1)  No (0)
Display This Question:  If QID6 (Is the breed recognized by the AKC) == 1 (Yes)  QID7. Please select a breed:
▼ affenpinscher (1) yorkshire terrier (200)
Display This Question:  If (QID5 (Is [dog_name] a purebred) == 1 (Yes))  AND (QID6 (Is the breed recognized by the AKC) == 0 (No))
QID8. Please enter the breed:
Display This Question:  If QID5 (Is [dog_name] a purebred) == 0 (No)
QID9. Do you know the breed composition for [dog_name]?  O Yes (1) O No (0)

Display This Question:  If QID9 (Do you know the breed composition) == 1 (Yes)
QID10. Please list the breed composition:
QID11. Where did you acquire [dog_name]?  Online - rescue (1) Online - purchase (2) Pet store (3) Shelter/rescue (4) Breeder (5) Self-bred (6) Friend/family member (7) Found (8) Other (9)
QID12. Was [dog_name] older than 12 months when acquired?  O Yes (1) O I don't know (2) O No (0)
Display This Question:  If QID12 (Was [dog_name] older than 12 months when acquired) == 0 (No)
QID13. Please enter the age of [dog_name] when acquired (in months):
Display This Question:  If QID12 (Was [dog_name] older than 12 months when acquired) == 1 (Yes)
QID14. Please enter the age of [dog_name] when acquired (in years):
QID15. Is [dog_name] older than 12 months today?  O Yes (1) O I don't know (2) O No (0)
Display This Question:  If QID15 (Is [dog_name] older than 12 months today) == 0 (No)
QID16. Please enter the current age of [dog_name] (in months):
Display This Question:  If QID15 (Is [dog_name] older than 12 months today) == 1 (Yes)  QID17. Please enter the current age of [dog_name] (in years):
QID18. What gender is [dog_name]?  O Male (1) O Female (2)
QID19. Is [dog_name] spayed/neutered?  O Yes (1) O I don't know (2) O No (0)
Display This Question:  If QID19 (Is [dog_name] spayed/neutered) == 1 (Yes)
QID20. Was [dog_name] spayed/neutered before 12 months of age?  O Yes (1) O I don't know (2) O No (0)

Display This Question:  If QID20 (Was [dog_name] spayed/neutered before 12 months of age) == 1 (Yes)
QID21. How old was [dog_name] when spayed/neutered (in months)?
Display This Question:  If QID20 (Was [dog_name] spayed/neutered before 12 months of age) == 0 (No)
QID22. How old was [dog_name] when spayed/neutered (in years)?
QID23. Do you know how much [dog_name] weighs?  O Yes (1)
O No (0)
Display This Question:  If QID23 (Do you know how much [dog_name] weighs) == 1 (Yes)
QID24. Please enter the current weight of [dog_name] (in pounds):  End of Block: A Little Bit About [dog_name]
Start of Block: How Does [dog_name] Behave QID25. Do you believe [dog_name] has ever had a behavior problem?
O Yes (1) O I don't know (2)
O No (0)
Display This Question:  If QID25 (Do you believe [dog_name] has ever had a behavior problem) == 1 (Yes)
QID26. Was the behavior problem evident at the time of acquisition?  O Yes (1)
O I don't know (2)
O No (0)
Display This Question:  If QID26 (Was the behavior problem evident at the time of acquisition) == 0 (No)
QID27. Do you remember the age of [dog_name] when you first noticed the behavior problem?  O Yes (1)
O No (0)
Display This Question:  If QID27 (Do you remember the age of [dog_name] when you first noticed) == 1 (Yes)
QID28. Did you notice the behavior problem within the first 12 months of age?
<ul><li>○ Yes (1)</li><li>○ No (0)</li></ul>
Display This Question:  If QID28 (Did you notice the behavior problem within the first 12 months of age) == 1 (Yes)
QID29. Please enter the age you first noticed the behavior problem (in months):
Display This Question:  If QID28 (Did you notice the behavior problem within the first 12 months of age) == 0 (No)
QID30. Please enter the age you first noticed the behavior problem (in years):

The information you provide about [dog name] is essential to this scientific study and important to the canine community. QID31. Has [dog name] ever exhibited any of the following? ☐ Aggression (e.g., growling, snarling, snapping, lunging, biting) (1) ☐ Fearful and/or anxious behavior (e.g., hiding, cowering, shaking, low tail or body, panting, pacing, vocalization) (2) ☐ Repetitive behavior (e.g., light or tail chasing, licking) (3) ☐ House soiling (4) □ Excessive barking (5) ☐ Jumping on people (6) ☐ Mounting/humping (7) ☐ Eating feces (i.e. poop) (8) ☐ Destructive behavior (9) ☐ Rolling in repulsive objects (e.g., feces, garbage) (10) ☐ Running away (12) □ Overactive/hyperactive (13) Note: The jump from 10 (Rolling in repulsive objects) to 12 (Running away) is not a typo, but an artifact of the removal of an option when the questionnaire was being developed on REDCap. Display This Question: If QID31 (Has [dog\_name] ever exhibited any of the following) == 1 (Aggression) QID32. To which of the following has [dog name] ever shown aggression (e.g. growling, snaring, snapping, lunging, biting)? ☐ Familiar people in the home (1) ☐ Strangers visiting the home (2) ☐ Strangers away from the home (3)  $\square$  Another dog in the home (4) ☐ Unfamiliar dogs visiting the home (5) ☐ Unfamiliar dogs outside on walks (off lead) (6) ☐ Unfamiliar dogs outside on walks (on lead) (7) □ Veterinarians (8) ☐ Trainers (9) ☐ Groomers (10) ☐ Animals other than dogs in the home (11) Display This Question: If QID32 (To which of the following has ... shown aggression) = =11 (Animals other than dogs ...) QID33. Which animal(s) has [dog\_name] shown aggression to? Display This Question: If QID31 (Has [dog\_name] ever exhibited any of the following) == 1 (Aggression) QID34. In which of the following forms has [dog\_name] exhibited aggression? ☐ Growling (1) ☐ Snarling (2) ☐ Snapping (3) ☐ Lunging (4)  $\Box$  Biting (5) Display This Question:

If QID34 (In which of the following forms has ... exhibited aggression) == 5 (Biting)

QID35. Has [dog name] ever bitten a person?

Yes (1)No (0)

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Display 7	Γhis Question: ID35 (Has [dog_name] ever bitten a person) == 1 (Yes)
	How many times has [dog_name] bitten another person? (It is okay to estimate)
QIDOO.	Thow many amore has [asg_name] short another percent. (it is shay to seamate)
	This Question:
	ID34 (In which of the following forms has exhibited aggression) == 5 (Biting)
	Has [dog_name] ever bitten another dog?
	Yes (1)
0	No (0)
Display 1	This Question:
If Q	ID37 (Has [dog_name] ever bitten another dog) == 1 (Yes)
QID38.	How many times has [dog_name] bitten another dog? (It is okay to estimate)
	Fhis Question: ID34 (In which of the following forms has exhibited aggression) == 5 (Biting)
QID39	Has [dog_name] ever delivered more than a single bite per incident?
	Yes (1)
0	No (0)
Display 7	This Question:
	ID34 (In which of the following forms has exhibited aggression) == 5 (Biting)  . How severe was the worst bite?
	Level 1 - Obnoxious or aggressive behavior but no skin-contact by teeth (1)
	Level 2 - Skin-contact by teeth but no skin-puncture (2)
Ö	Level 3 - One to four punctures from a single bite with no puncture deeper than half the length of
O	the dog's canine teeth (3)
0	Level 4 - One to four punctures from a single bite with at least one puncture deeper than half the
•	length of the dog's canine teeth (4)
0	Level 5 - Multiple-bite incident with at least two Level 4 bites or multiple-attack incident with at
	least one Level 4 bite in each (5)
Display 7	This Question:
	ID31 (Has [dog_name] ever exhibited any of the following) == 2 (Fearful and/or anxious behavior)  Has [dog_name] ever exhibited any of the following fearful or anxious behaviors?
	Thunderstorm phobia (1)
	Other noise phobia (2)
	Fearful or anxious when confronted by certain people or in crowds (without showing aggression
_	toward the people) (3)
	Fearful of other dogs (without showing aggression toward the dogs) (4)
	Post-traumatic stress disorder (PTSD) (hypervigilance and avoidance following a life-threatening
	event) (5)
	General anxiety (e.g., pacing, panting, easily startled in most circumstances) (6)
	Situational anxiety (e.g., pacing, panting, easily startled in certain circumstances) (7)
	Fearful/anxious in the veterinary office (8)
	Separation anxiety (i.e., showing signs such as pre-departure anxiety, vocalization, destructive
_	behavior when alone and exuberant greeting on owner's return) (9)
	Anxiety in the car (e.g. panting, restless, vocalizing) (10)
	Other: (11)

	his Question:
	ID31 (Has [dog_name] ever exhibited any of the following) == 3 (Repetitive behavior)  Has [dog_name] ever exhibited any of the following repetitive behaviors?
	Spinning (1)
	Tail chasing (2)
	Shadow or light chasing (3)
	Running in a geometric pattern (4)
	Compulsive licking of the wrist or hock (5)
	Fly snapping (no flies actually present) (6)
	Sucking the flank region or blankets (7)
	Tennis ball fetish (8)
	Collecting objects, and arranging them in piles or patterns (9)
	Nail biting (10)
	Digging in the yard (11)
	Stone/rock chewing (12)
	Other: (13)
D: 1 =	
ו splay ו If Q	his Question: ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)
	Do you think that [dog_name] has ever had a house soiling problem?
	Yes (1)
$\circ$	No (Ò)
	his Question: ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)
	In which way has [dog_name] soiled in the house?
	Urine (1)
	Feces (2)
0	Both (3)
	his Question:
If Q	D31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)
If QID45.	ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling) In which of the following situations has [dog_name] soiled in the house?
lf Ql QID45. □	ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling) In which of the following situations has [dog_name] soiled in the house? When I am home (1)
lf Ql QID45. □	ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling) In which of the following situations has [dog_name] soiled in the house?
QID45.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)
QID45.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:
If QID45.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)
If QID45.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?
Display T	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)
Display T	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?
If QID45.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)
If QID45.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)  This Question:  ID31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)
Display T  G QID46.  Display T  If Q  QID46.  Display T  If Q  QID47.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)  This Question:  ID31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  Do you think that [dog_name] has ever barked excessively?
Display T  G QID46.  Display T  If Q  QID46.  Display T  If Q  QID47.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)  This Question:  ID31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  Do you think that [dog_name] has ever barked excessively?  Yes (1)
Display T If Q  QID46.  Display T If Q  QID47.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  ID31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)  This Question:  ID31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  Do you think that [dog_name] has ever barked excessively?
Display T  If Q  Display T  If Q  QID46.  Display T  If Q  QID47.  O  Display T	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  Do you think that [dog_name] has ever barked excessively?  Yes (1)  No (0)
Display T If Q  Display T If Q  QID46.  Display T If Q  QID47.  Display T If Q	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  Do you think that [dog_name] has ever barked excessively?  Yes (1)  No (0)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)
Display T If Q QID46.  Display T If Q QID47.  O Display T If Q QID47.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  Do you think that [dog_name] has ever barked excessively?  Yes (1)  No (0)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  In which of the following situations has [dog_name] barked excessively?
Display T If Q QID46.  Display T If Q QID47.  QID47.  QID48.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  Do you think that [dog_name] has ever barked excessively?  Yes (1)  No (0)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  In which of the following situations has [dog_name] barked excessively?  When you are home (1)
Display T  If Q  QID46.  Display T  If Q  QID47.  O  Display T  If Q  QID48.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  1031 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)  This Question:  1031 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  Do you think that [dog_name] has ever barked excessively?  Yes (1)  No (0)  This Question:  1031 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  In which of the following situations has [dog_name] barked excessively?  When you are home (1)  When you are away (2)
Display T If Q QID46.  Display T If Q QID46.  Display T If Q QID47.  QID47.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  Do you think that [dog_name] has ever barked excessively?  Yes (1)  No (0)  This Question:  D31 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  In which of the following situations has [dog_name] barked excessively?  When you are home (1)  When you are away (2)  To get your attention (3)
Display T  If Q  QID46.  Display T  If Q  QID47.  O  Display T  If Q  QID48.	In which of the following situations has [dog_name] soiled in the house?  When I am home (1)  When I am out (2)  When excited or overwhelmed (e.g., greetings, approach) (3)  This Question:  1031 (Has [dog_name] ever exhibited any of the following) == 4 (House soiling)  Where has [dog_name] soiled in the house?  Specific locations (1)  Anywhere on the floor (2)  This Question:  1031 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  Do you think that [dog_name] has ever barked excessively?  Yes (1)  No (0)  This Question:  1031 (Has [dog_name] ever exhibited any of the following) == 5 (Excessive barking)  In which of the following situations has [dog_name] barked excessively?  When you are home (1)  When you are away (2)

		his Question: D31 (Has [dog_name] ever exhibited any of the following) == 6 (Jumping on people)
		Do you think [dog_name] has ever jumped on people to an extent that you considered it to be a
		oral problem?
	0	Yes (1) No (0)
	0	
		his Question: D31 (Has [dog_name] ever exhibited any of the following) == 6 (Jumping on people)
		On whom does [dog_name] usually jump?
		You (1) Family members (2)
		Strangers (3)
Dian	ov T	his Question:
		his Question: D31 (Has [dog_name] ever exhibited any of the following) == 7 (Mounting/humping)
	_	Which of the following has [dog_name] attempted to mount/hump?
		People (1) Familiar dogs (2)
		Unfamiliar dogs (3)
		Inanimate objects (e.g., stuffed toys, pillows) (4)
Displ	ay T	his Question:
		D31 (Has [dog_name] ever exhibited any of the following) == 7 (Mounting/humping)  How often does [dog_name] mount/hump?
		Daily (1)
	0	Weekly (2)
		Monthly (3)
	0	Yearly (4)
		his Question: D31 (Has [dog_name] ever exhibited any of the following) == 8 (Eating feces)
		What type of feces has [dog_name] consumed?
		Their own feces (1)
		Other dogs' feces (2) Other species' feces (e.g., deer, goose) (3)
	Ш	Other species reces (e.g., deer, goose) (3)
		his Question: D31 (Has [dog_name] ever exhibited any of the following) == 9 (Destructive behavior)
		Would you consider the destructive behavior exhibited by [dog_name] to be problematic?
		Yes (1)
	O	No (0)
Displ	ay T	his Question:
QID	55.	D31 (Has [dog_name] ever exhibited any of the following) == 9 (Destructive behavior) In which of the following situations has [dog_name] exhibited destructive behavior?
		When you are home (1)
		When you are away (2)
		his Question:
		D31 (Has [dog_name] ever exhibited any of the following) == 9 (Destructive behavior)  How often does [dog_name] exhibit destructive behavior?
رانی	0	Daily (1)
	0	Weekly (2)
	0	Monthly (3) Yearly (4)

Display This Question:  If QID31 (Has [dog_name] ever exhibited any of the following) == 10 (Rolling in repulsive objects)
QID57. Has [dog_name] ever rolled in any of the following repulsive objects?  Urine (1) Feces (2) Dead stuff (e.g., blackish, greasy, rancid) (3) Garbage (4)
Display This Question:  If QID31 (Has [dog_name] ever exhibited any of the following) == 12 (Running away)
QID58. When out with [dog_name], has [dog_name] ever run away and not come back on his/her own?  O Yes (1) O No (0)
Display This Question:  If QID31 (Has [dog_name] ever exhibited any of the following) == 12 (Running away)
QID59. Has [dog_name] ever bolted/escaped from the house and left?  O Yes (1) O No (0)
Display This Question:  If QID31 (Has [dog_name] ever exhibited any of the following) == 12 (Running away)
QID60. Has [dog_name] ever escaped confinement (e.g., fenced backyard) and run away?  O Yes (1) O No (0)
Display This Question:  If QID31 (Has [dog_name] ever exhibited any of the following) == 12 (Running away)
QID61. Will [dog_name] always return if you call for him/her?  O Yes (1)
O No (0)
Display This Question:  If QID31 (Has [dog_name] ever exhibited any of the following) == 13 (Overactive/hyperactive)
QID62. Which of the following overactive/hyperactive behaviors has [dog_name] exhibited?  Moving or jumping constantly (1) Difficulty settling (2) Highly distractible (3) Impulsive (4) End of Block: Fill Us in On the Details
Start of Block: Do You Have Other Dogs QID63. Do you have another dog you that you would like to complete the survey for?
<ul><li>○ Yes (1)</li><li>○ No (0)</li></ul>
Find of Diagla De Verrillere Other Deep