Dog Aging Project

Baseline: Environment

All questions are required unless stated otherwise. Please answer to the best of your ability.

You may not know all these things in exact detail. Please do your best to estimate responses.

Earlier you indicated that your primary address is *[street address, city, state and ZIP entered in Owner Contact form]*.

If owner listed a primary and secondary address on Owner Contact form: You also indicated your secondary address is *[secondary street address, city, state and ZIP entered in Owner Contact form]*.

Other than what is listed above, how many additional residences have you lived in with your dog in their lifetime?

[de_lifetime_residence_count]

○ 0   ○ 4   ○ 8

○ 1   ○ 5   ○ 9

○ 2   ○ 6   ○ 10

○ 3   ○ 7

Other than what is listed above, how many ZIP codes in the US have you lived in with your dog? **[de_past_residence_zip_count]**

○ 0   ○ 4   ○ 8

○ 1   ○ 5   ○ 9

○ 2   ○ 6   ○ 10

○ 3   ○ 7

If response to last question was >0:

Please enter those ZIP codes below.

First ZIP code: **[de_past_residence_zip_1]**

Second ZIP code: **[de_past_residence_zip_2]**

Third ZIP code: **[de_past_residence_zip_3]**

Fourth ZIP code: **[de_past_residence_zip_4]**

Fifth ZIP code: **[de_past_residence_zip_5]**

Sixth ZIP code: **[de_past_residence_zip_6]**

Seventh ZIP code: **[de_past_residence_zip_7]**

Eighth ZIP code: **[de_past_residence_zip_8]**

Ninth ZIP code: **[de_past_residence_zip_9]**

Tenth ZIP code: **[de_past_residence_zip_10]**

Other than the United States, how many other countries have you lived in with your dog?   **[de_past_residence_country_count]**

- ○ 0
- ○ 1
- ○ 2
- ○ 3
- ○ 4
- ○ 5
- ○ 6
- ○ 7
- ○ 8
- ○ 9
- ○ 10

> *If response to last question was >0, use the "Country List" appendix at the end of this form to answer the following question:*
>
> Please enter those countries below.
>
> First country: **[de_past_residence_country_1]**
>
> Second country: **[de_past_residence_country_2]**
>
> Third country: **[de_past_residence_country_3]**
>
> Fourth country: **[de_past_residence_country_4]**
>
> Fifth country: **[de_past_residence_country_5]**
>
> Sixth country: **[de_past_residence_country_6]**
>
> Seventh country: **[de_past_residence_country_7]**
>
> Eighth country: **[de_past_residence_country_8]**
>
> Ninth country: **[de_past_residence_country_9]**
>
> Tenth country: **[de_past_residence_country_10]**

Indoor home environment

These questions refer to your current PRIMARY residence. If you indicated you have a secondary residence, you will be asked about that residence at a later time.

Type of area: **[de_home_area_type]**

1 ○ Urban (residing inside the city)

2 ○ Suburban (residing outside of the an urban center, inside a neighborhood)

3 ○ Rural (living outside of the city and suburbs, often on a sizable lot or acreage)

Type of home: **[de_home_type]**

1 ○ Single family

2 ○ Multifamily (such as a duplex)

3 ○ Apartment

4 ○ Condo or townhome

5 ○ Mobile home or RV

98 ○ Other: _**[de_home_type_other_description]**_____

Approximately when was your home built? **[de_home_construction_decade]**

1 ○ <1900	**5** ○ 1930s	**9** ○ 1970s	**13** ○ 2010-current
2 ○ 1900s	**6** ○ 1940s	**10** ○ 1980s	
3 ○ 1910s	**7** ○ 1950s	**11** ○ 1990s	
4 ○ 1920s	**8** ○ 1960s	**12** ○ 2000	

How many years have you lived in this home? **[de_home_years_lived_in]**

○ <1 **0**	○ 4	○ 8	○ 12
○ 1	○ 5	○ 9	○ 13
○ 2	○ 6	○ 10	○ 14
○ 3	○ 7	○ 11	○ 15+ **15**

What is the approximate square footage of your home, including only spaces that are finished and heated?

[de_home_square_footage]

_____

(Please enter only numbers, no decimals or commas, e.g. 2000)

Primary heating fuel source: **[de_primary_heat_fuel]**

1 ○ Natural gas

2 ○ Electric

3 ○ Oil

4 ○ Wood

5 ○ Propane

99 ○ Unknown

98 ○ Other: ___**[de_primary_heat_fuel_other_description]**___

Does your home have a secondary heating fuel source? **[de_secondary_heat_fuel_used]**

1 ○ Yes ⟶

0 ○ No

99 ○ Unknown

> Secondary heating fuel source: **[de_secondary_heat_fuel]**
>
> **1** ○ Natural gas
>
> **2** ○ Electric
>
> **3** ○ Oil
>
> **4** ○ Wood
>
> **5** ○ Propane
>
> **99** ○ Unknown
>
> **98** ○ Other: **[de_secondary_heat_fuel_other_description]**

Which of the following is the fuel that heats the stove you use for cooking most often in your home? **[de_primary_stove_fuel]**

1 ○ Natural gas

2 ○ Electric

3 ○ Oil

4 ○ Wood

5 ○ Propane

99 ○ Unknown

98 ○ Other: **[de_primary_stove_fuel_other_description]**

Do you use any other fuel source for cooking at home? **[de_secondary_stove_fuel_used]**

1 ○ Yes ⟶

0 ○ No

99 ○ Unknown

> Secondary cooking fuel source: **[de_secondary_stove_fuel]**
>
> **1** ○ Natural gas
>
> **2** ○ Electric
>
> **3** ○ Oil
>
> **4** ○ Wood
>
> **5** ○ Propane
>
> **99** ○ Unknown
>
> **98** ○ Other: **[de_secondary_stove_fuel_other_description]**

What is your dog's usual source of drinking water? **[de_drinking_water_source]**

1 ○ Municipal

2 ○ Non-municipal well water (treated/filtered)

3 ○ Non-municipal well water (untreated/unfiltered)

4 ○ Bottled or commercially delivered

98 ○ Other: **[de_drinking_water_source_other_description]**

99 ○ Don't know

Do you use water filtration for your dog's drinking water? **[de_drinking_water_is_filtered]**

1 ○ Yes

0 ○ No

99 ○ Unknown

Do you know what types of pipes are in your home (inbound water)? **[de_pipe_type]**

1 ○ Yes ⟶

0 ○ No

> What types of pipes do you have in your home? **[de_pipe_type]**
>
> **1** ○ Copper or metal
>
> **2** ○ PVC or plastic
>
> **98** ○ Other: **[de_pipe_type_other_description]**

Please indicate the number of hours per day, on average, over the past two months that your dog has been exposed to secondhand smoke from all sources, including, cigarettes, cigars, and pipes. **[de_second_hand_smoke_hours_per_day]**

_____ *(Enter a number between 0 and 24)*

Which of the following are present in your home?

	Yes	No	Unknown
Central air conditioning **[de_central_air_conditioning_present]**	**1** ○	**0** ○	**99** ○
Room or window unit air conditioner **[de_room_or_window_air_conditioning_present]**	**1** ○	**0** ○	**99** ○
Central heat **[de_central_heat_present]**	**1** ○	**0** ○	**99** ○
Asbestos **[de_asbestos_present]**	**1** ○	**0** ○	**99** ○

(continued)

Which of the following are present in your home?

	Yes	No	Unknown
Radon [de_radon_present]	1 ○	0 ○	99 ○
Lead paint [de_lead_present]	1 ○	0 ○	99 ○
Moth balls [de_mothball_present]	1 ○	0 ○	99 ○
Incense or scented candles [de_incense_present]	1 ○	0 ○	99 ○
Aerosol or plug-in air fresheners [de_air_freshener_present]	1 ○	0 ○	99 ○
Standalone air cleaners [de_air_cleaner_present]	1 ○	0 ○	99 ○
HEPA filters in air circulation [de_hepa_present]	1 ○	0 ○	99 ○
Wood burning fireplace or wood stove [de_wood_fireplace_present]	1 ○	0 ○	99 ○

If yes:

Number of times wood-burning fireplace or wood stove is lit per week during cold months: [de_wood_fireplace_lightings_per_week]

○ 0	○ 3	○ 7
97 ○ <1	○ 4	○ 8
○ 1	○ 5	○ 9
○ 2	○ 6	10 ○ 10+

	Yes	No	Unknown
Gas fireplace [de_gas_fireplace_present]	1 ○	0 ○	99 ○

If yes:

Number of times gas fireplace is lit per week during cold months: [de_gas_fireplace_lightings_per_week]

○ 0	○ 3	○ 7
97 ○ <1	○ 4	○ 8
○ 1	○ 5	○ 9
○ 2	○ 6	10 ○ 10+

Which flooring types are present in your home?

	Yes	No	*If yes:* How often is the dog on this flooring type?			
			Very often	Occasionally	Rarely	Never
Wood [de_floor_types_wood]	1 ○	0 ○	3 ○	2 ○	1 ○	0 ○ [de_floor_frequency_on_wood]
Carpet [de_floor_types_carpet]	1 ○	0 ○	3 ○	2 ○	1 ○	0 ○ [de_floor_frequency_on_carpet]
Concrete [de_floor_types_concrete]	1 ○	0 ○	3 ○	2 ○	1 ○	0 ○ [de_floor_frequency_on_concrete]
Tile (ceramic or porcelain), stone [de_floor_types_tile]	1 ○	0 ○	3 ○	2 ○	1 ○	0 ○ [de_floor_frequency_on_tile]
Linoleum [de_floor_types_linoleum]	1 ○	0 ○	3 ○	2 ○	1 ○	0 ○ [de_floor_frequency_on_linoleum]
Laminate [de_floor_types_laminate]	1 ○	0 ○	3 ○	2 ○	1 ○	0 ○ [de_floor_frequency_on_laminate]
Is there another flooring type in your home? [de_floor_types_other]	1 ○	0 ○	3 ○	2 ○	1 ○	0 ○ [de_floor_frequency_on_other]

What is the type of flooring? _____ [de_floor_types_other_description]

Is there a staircase with more than 8 stairs that your dog uses regularly?   [de_stairs_in_home]

1 ○ Yes ⟶

0 ○ No

On a typical day, about how many times does your dog go up or down the stairs?   [de_stairs_avg_flights_per_day]

○ 0	○ 4	○ 9	○ 14	○ 19
97 ○ <1	○ 5	○ 10	○ 15	20 ○ 20+
○ 1	○ 6	○ 11	○ 16	
○ 2	○ 7	○ 12	○ 17	
○ 3	○ 8	○ 13	○ 18	

Home behaviors

Does your dog regularly lick, chew, or play with toys?   **[de_routine_toys]**

1 ○ Yes ⟶

0 ○ No

Which types of toys does your dog routinely lick, chew, or play with?

	Yes	No	Unknown
[de_routine_toys_include_plastic] Plastic	**1** ○	**0** ○	**99** ○
[de_routine_toys_include_stuffed_fabric] Stuffed fabric	**1** ○	**0** ○	**99** ○
[de_routine_toys_include_unstuffed_fabric] Unstuffed fabric	**1** ○	**0** ○	**99** ○
[de_routine_toys_include_rubber] Rubber	**1** ○	**0** ○	**99** ○
[de_routine_toys_include_metal] Metal	**1** ○	**0** ○	**99** ○
[de_routine_toys_include_animal_products] Animal origin (rawhide, pig ear, bully stick, bone, etc.)	**1** ○	**0** ○	**99** ○
[de_routine_toys_include_latex] Latex	**1** ○	**0** ○	**99** ○
[de_routine_toys_include_rope] Rope	**1** ○	**0** ○	**99** ○
[de_routine_toys_include_tennis_balls] Tennis ball	**1** ○	**0** ○	**99** ○
[de_routine_toys_include_sticks] Sticks	**1** ○	**0** ○	**99** ○
[de_routine_toys_include_other_yn] Other: _____ **[de_routine_toys_other_description]**	**1** ○	**0** ○	**99** ○

How many hours does your dog spend playing with toys in an average day?

[de_routine_toys_hours_per_day]

_____ *(Enter a number between 0 and 24)*

Home - Sleep

Where does your dog typically sleep at night?   **[de_nighttime_sleep_location]**

1 ○ In my room

2 ○ Elsewhere in the house

3 ○ In a garage or barn

4 ○ Outside

98 ○ Other: **[de_nighttime_sleep_location_other_description]**

How many hours does your dog sleep in an average night?   **[de_nighttime_sleep_avg_hours]**

_____ *(Enter a number between 0 and 24)*   OR: ○ Don't know **99**

Does your dog sleep in a different location during the day?   **[de_daytime_sleep_location_different]**

1 ○ Yes ⟶ Where does your dog typically sleep during the day? **[de_daytime_sleep_location]**

0 ○ No

        1 ○ In your room

        2 ○ Elsewhere in the house

        3 ○ In a garage or barn

        4 ○ Outside

        98 ○ Other: **[de_daytime_sleep_location_other_description]**

How many hours does your dog sleep on an average day? **[de_daytime_sleep_avg_hours]**

_____ *(Enter a number between 0 and 24)* OR: ○ Don't know **99**

Does your dog regularly lick or chew items in the household or environment other than toys?

[de_licks_chews_or_plays_with_non_toys]

1 ○ Yes

0 ○ No

In the past 12 months, how many times has your dog ingested a poison, hazardous material, or unintended substance **other than feces** either inside or outside the home?   **[de_recent_toxins_or_hazards_ingested_frequency]**

0 ○ Never ⟶

1 ○ 1-2 times

2 ○ Greater than 2 times

> What was the material ingested? **Variable format: de_recent_toxins_or_hazards_ingested...**
>
> ☐ Chocolate **[..._chocolate]**   ☐ Dead animal, bird, rodent **[...dead_animal]**
>
> ☐ Poison **[...poison]**   ☐ Toys/part of toys **[...toys]**
>
> ☐ Unintended human medication **[...human_medication]**   ☐ Clothing **[...clothing]**
>
> ☐ Unintended other pet medication **[...pet_medication]**   ☐ Other: **[...other_description]**
>
> ☐ Garbage or unintended food **[...garbage_or_food]**   **[...other]**

Did any of the materials ingested require a visit to your veterinarian or emergency clinic?   **[de_recent_toxins_or_hazards_ingested_required_vet]**

    1 ○ Yes

    0 ○ No

Social environment at home

Are there other animals present in your home or on your property? **[de_other_present_animals]**

1 ○ Yes ⟶

0 ○ No

What types of animals?

	Yes	No	
Dogs	**1** ○	**0** ○	**[de_other_present_animals_dogs]**
Cats	**1** ○	**0** ○	**[de_other_present_animals_cats]**
Birds	**1** ○	**0** ○	**[de_other_present_animals_birds]**
Reptiles	**1** ○	**0** ○	**[de_other_present_animals_reptiles]**
Livestock	**1** ○	**0** ○	**[de_other_present_animals_livestock]**
Horses	**1** ○	**0** ○	**[de_other_present_animals_horses]**
Rodents	**1** ○	**0** ○	**[de_other_present_animals_rodents]**
Fish	**1** ○	**0** ○	**[de_other_present_animals_fish]**
Wildlife	**1** ○	**0** ○	**[de_other_present_animals_wildlife]**
Other: _____	**1** ○	**0** ○	**[de_other_present_animals_other]**

↖ **[de_other_present_animals_other_description]**

Total number of indoor animals EXCLUDING your dog. These include animals that are indoor/outdoor. If you are considering fish in your answer, please count them by tanks, rather than individual fish. **[de_other_present_animals_indoor_count]**

○ 0   ○ 3   ○ 6   ○ 9

○ 1   ○ 4   ○ 7   ○ 10

○ 2   ○ 5   ○ 8   ○ >10 **11**

Total number of outdoor animals that live at your home EXCLUDING your dog. These are animals that live exclusively outdoors, <u>do NOT include wildlife</u>. **[de_other_present_animals_outdoor_count]**

○ 0   ○ 3   ○ 6   ○ 9

○ 1   ○ 4   ○ 7   ○ 10

○ 2   ○ 5   ○ 8   ○ >10 **11**

Does your dog interact with the other animals in or outside the home? **[de_other_present_animals_interact_with_dog]**

1 ○ Yes

0 ○ No

A typical, 24-hour day for your dog

How consistent is your dog's daily routine? We understand that this can vary. Please just provide your best estimate.

[de_routine_consistency]

- **1** ○ Same routine every day
- **2** ○ Same routine on weekdays only
- **3** ○ Same routine 3-5 days a week
- **4** ○ Same routine on weekends only
- **5** ○ Same routine on most weekends and same routine on most weekdays
- **0** ○ No daily routine / my routine varies a lot

Please answer the questions below considering the most common type of day in your dog's routine. This refers to both day and nighttime within a "normal" 24-hour period. If your dog has free access (through a dog door or open house/yard) to indoors and outdoors, please estimate the time for each to the best of your ability.

Enter 0, <1, or a number between 1 and 24
<1 = 97

On a typical day, how many hours does your dog spend in a crate or cage? **[de_routine_hours_per_day_in_crate]**

On a typical day, how many hours does your dog spend free roaming in your house? **[de_routine_hours_per_day_roaming_house]**

On a typical day, how many hours does your dog spend in a garage or shop? **[de_routine_hours_per_day_in_garage]**

On a typical day, how many hours does your dog spend in an outdoor kennel? **[de_routine_hours_per_day_in_outdoor_kennel]**

On a typical day, how many hours does your dog spend in a fenced yard or other type of outdoor containment? **[de_routine_hours_per_day_in_yard]**

On a typical day, how many hours does your dog spend free roaming outside? (not contained within a fenced yard or other type of outdoor containment)? **[de_routine_hours_per_day_roaming_outside]**

On a typical day, how many hours does your dog spend outside on a chain or lead? **[de_routine_hours_per_day_chained_outside]**

On a typical day, how much time does your spend in a different location? **[de_routine_hours_per_day_away_from_home]**

On a typical day, how many hours does your dog spend interacting with other animals? **[de_routine_hours_per_day_with_other_animals]**

On a typical day, how much time does your dog interact with you or other adults? **[de_routine_hours_per_day_with_other_adults]**

On a typical day, how much time does your dog interact with teenagers (13-17)? **[de_routine_hours_per_day_with_teens]**
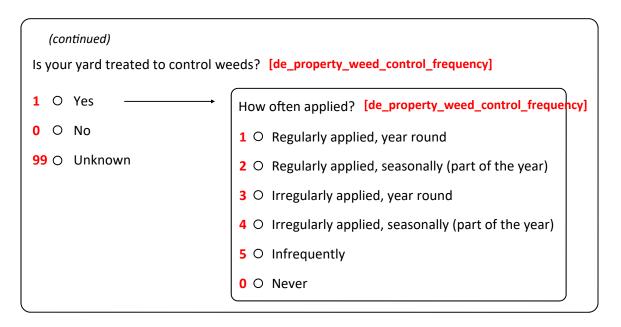
On a typical day, how much time does your dog interact with children under 12 years old? **[de_routine_hours_per_day_with_children]**

Yard

About how large is the yard or property at your residence? **[de_property_area]**

0 ○ I do not have a yard or my dog does not use a yard ————————→ *Skip to "Is your home treated to control insects and pests?"*

1 ○ Less than 500 square feet

2 ○ 500 to 1000 square feet

3 ○ 1000 to 5000 square feet

4 ○ Between 5000 square feet and 1 acre

5 ○ 1 - 3 acres

6 ○ More than 3 acres

Does your dog have regular access to the yard or property? **[de_property_accessible]**

1 ○ Yes ————————→ How much of the yard or property does your dog have regular access to? **[de_property_area_accessible]**

0 ○ No ——┐

               ↓
Skip to "Is your home treated to control insects and pests?"

1 ○ Less than 500 square feet

2 ○ 500 to 1000 square feet

3 ○ 1000 to 5000 square feet

4 ○ Between 5000 square feet and 1 acre

5 ○ 1 - 3 acres

6 ○ More than 3 acres

Is your dog contained within the yard when they have access? **[de_property_containment_type]**

1 ○ Yes, dog is contained by a fence or barrier

2 ○ Yes, dog is contained by a lead or chain

3 ○ Yes, dog is contained in a kennel

5 ○ Yes, dog is contained by an invisible fence

6 ○ Yes, dog is contained by an electric fence

4 ○ Yes, dog is contained in another way: **[de_property_containment_type_other_description]**

0 ○ No, dog is not contained

When your dog is outside, which sources of drinking water do they use? *(Select all that apply)* **Withheld**

[de_property_drinking_water_bowl] ☐ Bowl

[de_property_drinking_water_hose] ☐ Hose

[de_property_drinking_water_puddles] ☐ Puddles

[de_property_drinking_water_other] ☐ Other: **[de_property_drinking_water_other_description]**

☐ Don't know **[de_property_drinking_water_unknown]**

☐ None **Withheld**

(continued)

(continued)

Is your yard treated to control weeds? **[de_property_weed_control_frequency]**

1 ○ Yes →

0 ○ No

99 ○ Unknown

> How often applied? **[de_property_weed_control_frequency]**
>
> **1** ○ Regularly applied, year round
>
> **2** ○ Regularly applied, seasonally (part of the year)
>
> **3** ○ Irregularly applied, year round
>
> **4** ○ Irregularly applied, seasonally (part of the year)
>
> **5** ○ Infrequently
>
> **0** ○ Never

Is your home treated to control insects and pests? **[de_property_pest_control_frequency]**

1 ○ Yes →

0 ○ No

99 ○ Unknown

> How often applied? **[de_property_pest_control_frequency]**
>
> **1** ○ Regularly applied, year round
>
> **2** ○ Regularly applied, seasonally (part of the year)
>
> **3** ○ Irregularly applied, year round
>
> **4** ○ Irregularly applied, seasonally (part of the year)
>
> **5** ○ Infrequently
>
> **0** ○ Never

How often do you see your dog eating grass? **[de_eats_grass_frequency]**

1 ○ Frequently

2 ○ Infrequently

0 ○ Never

Does your dog consume feces? **[de_eats_feces]**

1 ○ Yes   ⟶

0 ○ No

99 ○ Unknown

What type of feces does your dog consume? *(select all that apply)*

                    Withheld

☐ Dog (its own) **[de_eats_feces_own_feces]**

☐ Dog (not own) **[de_eats_feces_other_dog]**

☐ Cat   **[de_eats_feces_cat]**

☐ Horse **[de_eats_feces_horse]**

☐ Cattle **[de_eats_feces_cattle]**

☐ Wildlife **[de_eats_feces_wildlife]**

[de_eats_feces_other] ⟶ ☐ Other: **[de_eats_feces_other_description]**

Does your dog drink from outdoor water sources (such as lake, river, stream, pond, puddles, etc.)? **[de_drinks_outdoor_water]**

1 ○ Yes   ⟶

0 ○ No

How frequently? **[de_drinks_outdoor_water_frequency]**

1 ○ Daily

2 ○ Weekly

3 ○ Monthly

4 ○ Rarely

Neighborhood

How often can traffic noise be heard from inside your home? **[de_traffic_noise_in_home_frequency]**

0 ○ Never

1 ○ Seldom

2 ○ Sometimes

3 ○ Usually

4 ○ Always

99 ○ Unknown

If dog has access to a yard:

How often can traffic noise be heard from your yard? **[de_traffic_noise_in_property_frequency]**

0 ○ Never

1 ○ Seldom

2 ○ Sometimes

3 ○ Usually

4 ○ Always

99 ○ Unknown

Are there sidewalks present in your neighborhood? **[de_neighborhood_has_sidewalks]**

1 ○ Yes, on all the streets

2 ○ Yes, on some streets

0 ○ No

Are there parks or green spaces within half a mile of your home? **[de_neighborhood_has_parks]**

1 ○ Yes

0 ○ No

Does your dog interact with other animals in your neighborhood? **[de_interacts_with_neighboorhood_animals]**

1 ○ Yes ⟶ Are you always present when this interaction occurs? **[de_interacts_with_neighboorhood_animals_without_owner]**

0 ○ No

1 ○ Yes

0 ○ No

Does your dog interact with other humans in your neighborhood? **[de_interacts_with_neighboorhood_humans]**

1 ○ Yes ⟶ Are you always present when this interaction occurs? **[de_interacts_with_neighboorhood_humans_without_owner]**

0 ○ No

1 ○ Yes

0 ○ No

Extralocal

Do you ever take your dog to parks or open spaces built specifically for dogs (dog parks)? **[de_dogpark]**

1 ○ Yes ⟶

0 ○ No

On average, how many days per month does this occur? **[de_dogpark_days_per_month]**

97 ○ <1	○ 7	○ 14	○ 21	○ 28
○ 1	○ 8	○ 15	○ 22	○ 29
○ 2	○ 9	○ 16	○ 23	○ 30
○ 3	○ 10	○ 17	○ 24	○ 31
○ 4	○ 11	○ 18	○ 25	
○ 5	○ 12	○ 19	○ 26	
○ 6	○ 13	○ 20	○ 27	

When you take your dog to these other locations, how do you typically get there? *(Select all that apply)* **Withheld**

[de_dogpark_travel_walk] ☐ Walk

[de_dogpark_travel_drive] ☐ Drive (car or other vehicle)

[de_dogpark_travel_bike] ☐ Bike

[de_dogpark_travel_public_transportation] ☐ Public transportation

[de_dogpark_travel_other] ☐ Other: _____ **[de_dogpark_travel_other_description]**

How long does it take you to get to these locations? Select the amount of time that most closely matches the transit time.

Hours: **[de_dogpark_travel_time_minutes]**

○ 0	○ 4	○ 8	○ 12+ **12**
○ 1	○ 5	○ 9	
○ 2	○ 6	○ 10	
○ 3	○ 7	○ 11	

Minutes: **[de_dogpark_travel_time_minutes]**

○ 00	○ 30
○ 15	○ 45

Do you take ever your dog to parks or other open spaces meant for recreational activities? **[de_recreational_spaces]**

1 ○ Yes ⟶

0 ○ No

On average, how many days per month does this occur? **[de_recreational_spaces_days_per_month]**

97 ○ <1	○ 7	○ 14	○ 21	○ 28
○ 1	○ 8	○ 15	○ 22	○ 29
○ 2	○ 9	○ 16	○ 23	○ 30
○ 3	○ 10	○ 17	○ 24	○ 31
○ 4	○ 11	○ 18	○ 25	
○ 5	○ 12	○ 19	○ 26	
○ 6	○ 13	○ 20	○ 27	

When you take your dog to these other locations, how do you typically get there? *(Select all that apply)* **Withheld**

☐ Walk   **[de_recreational_spaces_travel_walk]**

☐ Drive (car or other vehicle)   **[de_recreational_spaces_travel_drive]**

☐ Bike   **[de_recreational_spaces_travel_bike]**

☐ Public transportation   **[de_recreational_spaces_travel_public_transportation]**

☐ Other: _____ **[de_recreational_spaces_travel_other_description]**

    ↖ **[de_recreational_spaces_travel_other]**

How long does it take you to get to these locations? Select the amount of time that most closely matches the transit time.

Hours: **[de_recreational_spaces_travel_time_minutes]**

○ 0	○ 4	○ 8	○ 12+ **12**
○ 1	○ 5	○ 9	
○ 2	○ 6	○ 10	
○ 3	○ 7	○ 11	

Minutes: **[de_recreational_spaces_travel_time_minutes]**

○ 00	○ 30
○ 15	○ 45

Do you take ever your dog to work? **[de_work]**

1 ○ Yes

0 ○ No

On average, how many days per month does this occur? **[de_work_days_per_month]**

97 ○ <1	○ 7	○ 14	○ 21	○ 28
○ 1	○ 8	○ 15	○ 22	○ 29
○ 2	○ 9	○ 16	○ 23	○ 30
○ 3	○ 10	○ 17	○ 24	○ 31
○ 4	○ 11	○ 18	○ 25	
○ 5	○ 12	○ 19	○ 26	
○ 6	○ 13	○ 20	○ 27	

When you take your dog to work, how do you typically get there? *(Select all that apply)* **Withheld**

☐ Walk **[de_work_travel_walk]**

☐ Drive (car or other vehicle) **[de_work_travel_drive]**

☐ Bike **[de_work_travel_bike]**

☐ Public transportation **[de_work_travel_public_transportation]**

☐ Other: __[de_work_travel_other_description]__
[de_work_travel_other]

How long does it take you to get to work? Select the amount of time that most closely matches the transit time.

Hours: **[de_work_travel_time_minutes]**

○ 0	○ 4	○ 8	○ 12+ **12**
○ 1	○ 5	○ 9	
○ 2	○ 6	○ 10	
○ 3	○ 7	○ 11	

Minutes: **[de_work_travel_time_minutes]**

○ 00	○ 30
○ 15	○ 45

Do you take ever your dog to a sitter or daycare center? **[de_sitter_or_daycare]**

1 ○ Yes ⟶

0 ○ No

On average, how many days per month does this occur? **[de_sitter_or_daycare_days_per_month]**

97 ○ <1	○ 7	○ 14	○ 21	○ 28
○ 1	○ 8	○ 15	○ 22	○ 29
○ 2	○ 9	○ 16	○ 23	○ 30
○ 3	○ 10	○ 17	○ 24	○ 31
○ 4	○ 11	○ 18	○ 25	
○ 5	○ 12	○ 19	○ 26	
○ 6	○ 13	○ 20	○ 27	

When you take your dog to a sitter/daycare, how do you typically get there?
(Select all that apply) **Withheld**

☐ Walk   **[de_sitter_or_daycare_travel_walk]**

☐ Drive (car or other vehicle)   **[de_sitter_or_daycare_travel_drive]**

☐ Bike   **[de_sitter_or_daycare_travel_bike]**

☐ Public transportation   **[de_sitter_or_daycare_travel_public_transportation]**

☐ Other: **[de_sitter_or_daycare_travel_other_description]**
      ↖ **[de_sitter_or_daycare_travel_other]**

How long does it take you to get to work? Select the amount of time that most closely matches the transit time.

Hours: **[de_sitter_or_daycare_travel_time_minutes]**

○ 0	○ 4	○ 8	○ 12+ **12**
○ 1	○ 5	○ 9	
○ 2	○ 6	○ 10	
○ 3	○ 7	○ 11	

Minutes: **[de_sitter_or_daycare_travel_time_minutes]**

○ 00	○ 30
○ 15	○ 45

Woof! You've successfully completed the Environment section of the Health and Life Experience Survey! A central goal of the Dog Aging Project is to describe the very different environments of dogs living across the United States and understand how these may be involved with aging. If you're ready to move on, please continue with the next section once you are returned to the portal. If it's time to take your dog for a walk, don't worry. All your answers have been saved, and you can return to your personal portal to continue at any time.

Use this list to complete the "Environment" questionnaire.

US, United States of America
AF, Afghanistan
AX, Åland Islands
AL, Albania
DZ, Algeria
AS, American Samoa
AD, Andorra
AO, Angola
AI, Anguilla
AQ, Antarctica
AG, Antigua and Barbuda
AR, Argentina
AM, Armenia
AW, Aruba
AU, Australia
AT, Austria
AZ, Azerbaijan
BS, Bahamas
BH, Bahrain
BD, Bangladesh
BB, Barbados
BY, Belarus
BE, Belgium
BZ, Belize
BJ, Benin
BM, Bermuda
BT, Bhutan
BO, Bolivia
BQ, Bonaire, Sint Eustatius and Saba
BA, Bosnia and Herzegovina
BW, Botswana
BV, Bouvet Island
BR, Brazil
IO, British Indian Ocean Territory
BN, Brunei Darussalam
BG, Bulgaria
BF, Burkina Faso
BI, Burundi
CV, Cabo Verde
KH, Cambodia
CM, Cameroon
CA, Canada
KY, Cayman Islands
CF, Central African Republic
TD, Chad
CL, Chile
CN, China
CX, Christmas Island
CC, Cocos (Keeling) Islands
CO, Colombia
KM, Comoros
CG, Congo
CD, Congo, Democratic Republic of the
CK, Cook Islands
CR, Costa Rica
CI, Côte d'Ivoire
HR, Croatia

CU, Cuba
CW, Curaçao
CY, Cyprus
CZ, Czechia
DK, Denmark
DJ, Djibouti
DM, Dominica
DO, Dominican Republic
EC, Ecuador
EG, Egypt
SV, El Salvador
GQ, Equatorial Guinea
ER, Eritrea
EE, Estonia
SZ, Eswatini
ET, Ethiopia
FK, Falkland Islands (Malvinas)
FO, Faroe Islands
FJ, Fiji
FI, Finland
FR, France
GF, French Guiana
PF, French Polynesia
TF, French Southern Territories
GA, Gabon
GM, Gambia
GE, Georgia
DE, Germany
GH, Ghana
GI, Gibraltar
GR, Greece
GL, Greenland
GD, Grenada
GP, Guadeloupe
GU, Guam
GT, Guatemala
GG, Guernsey
GN, Guinea
GW, Guinea-Bissau
GY, Guyana
HT, Haiti
HM, Heard Island and McDonald Islands
VA, Holy See (Vatican City State)
HN, Honduras
HK, Hong Kong
HU, Hungary
IS, Iceland
IN, India
ID, Indonesia
IR, Iran, Islamic Republic of
IQ, Iraq
IE, Ireland
IM, Isle of Man
IL, Israel
IT, Italy
JM, Jamaica

JP, Japan
JE, Jersey
JO, Jordan
KZ, Kazakhstan
KE, Kenya
KI, Kiribati
KP, Korea, Democratic People's Republic of
KR, Korea, Republic of
KW, Kuwait
KG, Kyrgyzstan
LA, Lao People's Democratic Republic
LV, Latvia
LB, Lebanon
LS, Lesotho
LR, Liberia
LY, Libya
LI, Liechtenstein
LT, Lithuania
LU, Luxembourg
MO, Macao
MG, Madagascar
MW, Malawi
MY, Malaysia
MV, Maldives
ML, Mali
MT, Malta
MH, Marshall Islands
MQ, Martinique
MR, Mauritania
MU, Mauritius
YT, Mayotte
MX, Mexico
FM, Micronesia, Federated States of
MD, Moldova, Republic of
MC, Monaco
MN, Mongolia
ME, Montenegro
MS, Montserrat
MA, Morocco
MZ, Mozambique
MM, Myanmar
NA, Namibia
NR, Nauru
NP, Nepal
NL, Netherlands
NC, New Caledonia
NZ, New Zealand
NI, Nicaragua
NE, Niger
NG, Nigeria
NU, Niue
NF, Norfolk Island
MK, North Macedonia
MP, Northern Mariana Islands

NO, Norway
OM, Oman
PK, Pakistan
PW, Palau
PS, Palestine, State of
PA, Panama
PG, Papua New Guinea
PY, Paraguay
PE, Peru
PH, Philippines
PN, Pitcairn
PL, Poland
PT, Portugal
PR, Puerto Rico
QA, Qatar
RE, Réunion
RO, Romania
RU, Russian Federation
RW, Rwanda
BL, Saint Barthélemy
SH, Saint Helena, Ascension and Tristan da Cunha
KN, Saint Kitts and Nevis
LC, Saint Lucia
MF, Saint Martin (French part)
PM, Saint Pierre and Miquelon
VC, Saint Vincent and the Grenadines
WS, Samoa
SM, San Marino
ST, Sao Tome and Principe
SA, Saudi Arabia
SN, Senegal
RS, Serbia
SC, Seychelles
SL, Sierra Leone
SG, Singapore
SX, Sint Maarten (Dutch part)
SK, Slovakia
SI, Slovenia
SB, Solomon Islands
SO, Somalia
ZA, South Africa
GS, South Georgia and the South Sandwich Islands
SS, South Sudan
ES, Spain
LK, Sri Lanka
SD, Sudan
SR, Suriname
SJ, Svalbard and Jan Mayen
SE, Sweden
CH, Switzerland
SY, Syrian Arab Republic
TW, Taiwan, Province of China[a]

Use this list to complete the "Environment" questionnaire.

TJ, Tajikistan
TZ, Tanzania, United Republic of
TH, Thailand
TL, Timor-Leste
TG, Togo
TK, Tokelau
TO, Tonga
TT, Trinidad and Tobago
TN, Tunisia
TR, Turkey
TM, Turkmenistan
TC, Turks and Caicos Islands
TV, Tuvalu
UG, Uganda
UA, Ukraine
AE, United Arab Emirates
GB, United Kingdom
UM, United States Minor Outlying
       Islands
UY, Uruguay
UZ, Uzbekistan
VU, Vanuatu
VE, Venezuela (Bolivarian Republic of)
VN, Viet Nam
VG, Virgin Islands (British)
VI, Virgin Islands (U.S.)
WF, Wallis and Futuna
EH, Western Sahara
YE, Yemen
ZM, Zambia
ZW, Zimbabwe