

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

Many of these questions ask about average activity levels over a period of time. We recognize that not all days or seasons in a dog's life are the same, so we ask you to estimate those averages over the period of time in question. Please estimate these to the best of your ability.

,	,	

Please choose the best description of your dog's lifestyle over the past year. [pa_activity_level]

- 1 O Not active
- 2 Moderately active
- 3 O Very active

Over the past year, on average how much time per day is your dog physically active?

_hours]	y_active_	_dail	oa_avg	ve: [acti	of hours	nbei	Nur
		6	0	3	0)	0	
		7	0	4	0	L	0	
	8	8+	0	5	0	2	0	
ve_minutes]	aily_activ	vg_da	[pa_a	ctive:	es a	of minut	nbei	Nur
				30	0) 3	0	0
				40	\circ	۱۸ 4	\circ	1

5 0 50

Over the past year, when your dog is being active what is the average intensity level of that activity? [pa avg activity intensity]

1 ○ Low (walking)

2 0 20

- 2 Moderate (jogging)
- 3 O Vigorous (sprinting, such as fetching or playing Frisbee)

Over the past year, please tell us about your dog's outdoor environment during months with moderate weather (outside temperatures between 40 and 85 degrees Fahrenheit). We know that these categories are unlikely to perfectly capture all weather conditions in your area, so please respond based on usual conditions in the seasons that you experience.

Approximately how many months per year is the weather moderate (40-85 degrees Fahrenheit)? [pa_moderate_weather_months_per_year]

months — If 0, skip to hot weather section

0-12



How much time per day does your dog spend outdoors on average in moderate weather (40-85 degrees Fahrenheit)?

1	O Less than 3 hours				[pa_moderate_weather_daily_hours_outside]
2	O Between 3-8 hours				
3	O Between 8-16 hours				
4	O More than 16 hours				
5	O My dog does not spend time outdoors in moder	ate weat	her		Skip to hot weather section
D	pes your dog regularly spend time outside on any of	these gro	ound:	surfaces	on moderate days (40-85 degrees Fahrenheit)?
		Yes		No	
	Concrete [pa_moderate_weather_outdoor_concrete]	1 0	0	0	
	Wood [pa_moderate_weather_outdoor_wood]	1 0	0	0	
	Hard surface other than concrete or wood (asphalt, pavement, street) [pa_moderate_weather_	1 ○ _outdoor_	0 other	○ _hard_su	urface]
	Grass or dirt [pa_moderate_weather_outdoor_grass_or_dirt]	1 0	0	0	
	Gravel [pa_moderate_weather_outdoor_gravel]	1 0	0	0	
	Sand [pa_moderate_weather_outdoor_sand]	1 0	0	0	
	Astro-turf / artificial grass [pa_moderate_weather_outdoor_astroturf]	1 0	0	0	
	Other surface: [pa_moderate_weather_outdoor_other_surface		0	0	
Wh	<pre>[pa_moderate_weather_outdoor_other_surface at is the degree of your dog's sun exposure on mode</pre>	_	's (40-	85 degr	ees Fahrenheit)?
	O Full sun	,		_	oderate_weather_sun_exposure_level]
2	O Access to shade or sun				
3	O Full shade				
	r the past year, please tell us about your dog's outd				
	peratures over 85 degrees Fahrenheit). We know t ther conditions in your area, so please respond bas			_	

Approximately how many months per year is the weather hot (over 85 degrees Fahrenheit)? [pa_hot_weather_months_per_year]

If 0, skip to cold weather section

months

0-12



Dog Aging Baseline: Project Physical Activity

How much time per day does your dog spend outdoors	or	ave	rage in	hot w	reather (over 85 degrees Fahrenheit)?
1 O Less than 3 hours					[pa_hot_weather_daily_hours_outside]
2 O Between 3-8 hours					
3 O Between 8-16 hours					
4 O More than 16 hours					
5 O My dog does not spend time outdoors in hot we	ath	ner			→ Skin to cold weather section
					•
Does your dog regularly spend time outside on any of the		se <u>gro</u> Yes	ound su	urface: No	s on hot days? (over 85 degrees Fahrenheit)?
Concrete [pa_hot_weather_outdoor_concrete]		0	0		
Wood [pa_hot_weather_outdoor_wood]	1	0	0	0	
Hard surface other than concrete or wood	1	0	0	0	
(asphalt, pavement, street) [pa_hot_weather_outd	oor	_oth	er_hard	l_surfa	ice]
Grass or dirt [pa_hot_weather_outdoor_grass_or_dirt]	1	0	0	0	_
Gravel [pa_hot_weather_outdoor_gravel]	1	0	0	0	
Sand [pa_hot_weather_outdoor_sand]	1	0	0	0	
Astro-turf / artificial grass [pa_hot_weather_outdoor_astroturf]	1	0	0	0	
Other surface: [pa_hot_weather_outdoor_other_surface	1	0	0	0	
	hot	· dav	s? (ove	r 85 d	egrees Fahrenheit)?
1 O Full sun		. uu y	3. (0 00	. 05 0	[pa_hot_weather_sun_exposure_level]
2 O Access to shade or sun					
3 O Full shade					
Over the past year, please tell us about your dog's out	tdo	or e	nvironr	nent o	during months with cold weather (outside
temperatures below 40 degrees Fahrenheit). We kno	w t	hat t	these c	atego	ries are unlikely to perfectly capture all
weather conditions in your area, so please respond ba	ase	a on	usuai	condit	ions in the seasons that you experience.
Approximately how many months per year is the weath	ner	cold	(below	40 de	-
months — If 0, skip to	Us	ual E	Dog Wa	ılks se	[pa_cold_weather_months_per_year] ction
0-12 How much time per day does your dog spend outdoors	on	avei	rage in	cold v	veather (below 40 degrees Fahrenheit)?
1 O Less than 3 hours			J		[pa_cold_weather_daily_hours_outside]
2 O Between 3-8 hours					
3 ○ Between 8-16 hours					
4 O More than 16 hours					

Skip to Usual Dog Walks section

5 O My dog does not spend time outdoors in cold weather -

Does your dog regularly spend time outside on any of these ground surfaces on cold days (below 40 degrees Fahrenheit)?

	Yes	No
Concrete [pa_cold_weather_outdoor_concrete]	1 0	0 0
Wood [pa_cold_weather_outdoor_wood]	1 O	0 0
Hard surface other than concrete or wood	1 0	0 0
(asphalt, pavement, street) [pa_cold_weather_out	door_other	_hard_surface
Grass or dirt [pa_cold_weather_outdoor_grass_or_dirt]	1 0	0 0
Gravel [pa_cold_weather_outdoor_gravel]	1 0	0 0
Sand [pa_cold_weather_outdoor_sand]	1 0	0 0
Astro-turf / artificial grass [pa_cold_weather_outdoor_astroturf]	1 0	0 0
Other surface: [pa_cold_weather_outdoor_other_surfacedescription] [pa_cold_weather_outdoor_other_surface]	1 0	0 0

What is the degree of your dog's sun exposure on cold days (below 40 degrees Fahrenheit)?

[pa_cold_weather_sun_exposure_level]

- 1 O Full sun
- 2 O Access to shade or sun
- 3 O Full shade

On and off leash activities such as walking or jogging

Over the past year, if your dog leaves the house with you, they are: [pa_on_leash_off_leash_walk]

- 1 On leash Complete "Activities with a lead or leash" section
- **2** Off leash ————— Complete "Activities without a lead or leash" section
- **3** O Both Complete "Activities with a lead or leash" and "Activities without a lead or leash" sections
- O My dog doesn't take walks Skip to "Additional Physical Activity" section

Activities with a lead or leash

Over the past year, what is the average frequency that your dog is active on a lead/leash? [pa_on_leash_walk_frequency]

- 1 O Less than once a month
- 2 O Less than once a week
- 3 O Once or twice a week
- 4 O 3-6 times a week
- 5 O Once a day
- 6 O More than once a day

On average, how long does the activity last?

Number of hours: [pa_on_leash_walk_avg_hours]

- 0 0 0 3 0 6
- 0 1 0 4 0 7
- 0 2 0 5 0 8+ 8

Number of minutes: [pa_on_leash_walk_avg_minutes]

- 0 03 0 30
- 1 0 10 4 0 40
- 2 0 20 5 0 50

How would you characterize the typical pace of your activities? (Select all that apply)

- □ Slow
- □ Brisk

☐ Average

- □ Jog
- ☐ Run

If only one pace option was selected, that pace % value = 100% (1.0)

What % of the time are your on-leash activities at a slow pace? [pa_on_leash_walk_slow_pace_pct]

What % of the time are your on-leash activities at an average pace? [pa_on_leash_walk_average_pace_pct]

What % of the time are your on-leash activities at a brisk pace? [pa_on_leash_walk_prisk_pace_pct]

What % of the time are your on-leash activities at a jogging pace? [pa_on_leash_walk_jog_pace_pct]

What % of the time are your on-leash activities at a running pace? [pa_on_leash_walk_run_pace_pct]

What is the reason for your activities?

- ☐ Allow dog to relieve itself [pa_on_leash_walk_reasons_dog_relieve_itself]
- ☐ General activity and enjoyment [pa_on_leash_walk_reasons_activity_and_enjoyment]
- ☐ Exercise for the dog [pa_on_leash_walk_reasons_exercise_for_dog]
- ☐ Exercise for you [pa_on_leash_walk_reasons_exercise_for_owner]
- ☐ Training and obedience [pa_on_leash_walk_reasons_training_obedience]
- □ Other: [pa_on_leash_walk_reasons_other_description]

[pa_on_leash_walk_reasons_other]



Physical Activity

Activities without a lead or leash

Over the past year, what is the average frequency that your dog is active without a lead/leash? [pa_off_leash_walk_frequency]
1 O Less than once a month
2 O Less than once a week
3 O Once or twice a week
4 O 3-6 times a week
5 O Once a day
6 O More than once a day
On average, how long does the activity last?
Number of hours: [pa_off_leash_walk_avg_hours]
00 03 06
0 1 0 4 0 7
O 2 O 5 O 8+ 8
Number of minutes: [pa_off_leash_walk_avg_minutes]
0 0 0 3 0 30
1 O 10 4 O 40
2 ○ 20 5 ○ 50
How would you characterize the typical pace of your activities? (select all that apply)
□ Slow →
☐ Average — If only one pace option was selected, that pace % value = 100% (1.0)
Brisk — What % of the time are your off-leash activities at a slow pace? [pa_off_leash_walk_slow_pace_pct]
□ Jog
□ Run → What % of the time are your off-leash activities at a brisk pace? [pa_off_leash_walk_brisk_pace_pct]
what % of the time are your on-leash activities at a brisk pace: [pa_on_icash_walk_brisk_pace_pct]
What % of the time are your off-leash activities at a jogging pace? [pa_off_leash_walk_jog_pace_pct]
What % of the time are your off-leash activities at a running pace? [pa_off_leash_walk_run_pace_pct

What is the reason	for your	activities?
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		Allow dog to relieve itself	[pa_off_leash_walk_reasons_dog_releive_itself]
		General activity and enjoyment	[pa_off_leash_walk_reasons_activity_and_enjoyment]
		Exercise for the dog	[pa_off_leash_walk_reasons_exercise_for_dog]
		Exercise for you	[pa_off_leash_walk_reasons_exercise_for_owner]
		Training and obedience	[pa_off_leash_walk_reasons_training_obedience]
	nen		r in an area defined by some type of boundary other than roads, like fences off_leash_walk_in_enclosed_area]
1	0	Yes	
0	0	No	
W	hen	your dog is off leash, are they eve	r in an area with no obvious edges or boundaries, such as fences or walls?
1	0	Yes	[pa_off_leash_walk_in_open_area]
0	0	No	
Но	w fr	equently does your dog come bac	ck when called while off leash? leash_walk_returns_when_called_frequency
1	0	Always	
2	0	Most of the time	
3	0	Frequently	
4	0	Sometime	
5	0	Rarely	
0	0	Never	

Play and swimming

How often does your dog fetch items or play other games (such as Frisbee) that involve physical activity?

[pa_physical_games_frequency]

- 1 O Daily
- 2 O Weekly
- 3 O Monthly
- 4 O Rarely
- 5 O Never

Do	es y	our dog go swimming? [pa_swim]
1	0	Yes
0	0	No ————————————————————————————————————
For	do	gs that spend time outside in moderate weather:
Но	w o	ften does your dog go swimming in moderate weather (40-85 degrees Fahrenheit)?
1	0	Daily [pa_swim_moderate_weather_frequency]
2	0	Weekly
3	0	Monthly
4	0	Rarely
5	0	Never
For	do	gs that spend time outside in hot weather:
Ho	w o	ften does your dog go swimming in hot weather (over 85 degrees Fahrenheit)? [pa_swim_hot_weather_frequency]
1	0	Daily
2	0	Weekly
3	0	Monthly
4	0	Rarely
5	0	Never
For	do	gs that spend time outside in cold weather:
Нο	w o	ften does your dog go swimming in cold weather (below 40 degrees Fahrenheit)? [pa_swim_cold_weather_frequency]
1	0	Daily
2	0	Weekly
3	0	Monthly
4	0	Rarely

5 O Never

For all dogs that swim:

Where does your dog regularly swim? (select all that apply)

☐ Swimming pool [pa_swim_locations_swimming_pool]

☐ Pond or lake [pa_swim_locations_pond_or_lake]

☐ River, stream, or creek [pa_swim_locations_river_stream_or_creek]

☐ Agricultural ditch [pa_swim_locations_agricultural_ditch]

□ Ocean [pa_swim_locations_ocean]

☐ Other: [pa_swim_locations_other_description]

[pa_swim_locations_other]

Additional physical activity

Other than the on-leash and off-leash activities already described above, what is the average frequency that your dog gets other aerobic (elevated heart rate) activity? These might include activities such as working, mushing, or herding.

[pa_other_aerobic_activity_frequency]

- O Never
- 1 O Less than once a month
- 2 O Less than once a week
- 3 O Once or twice a week
- 4 O 3-6 times a week
- 5 O Once a day
- 6 More than once a day

How long does your dog's average period of aerobic exercise typically last?

0 6

Number of hours: [pa_other_aerobic_activity_avg_hours]

0 0 0 3

0 1 0 4 0 7

0 2 0 5 0 8+ 8

Number of minutes: [pa_other_aerobic_activity_avg_minutes]

0 O **3** O **3** O

1 0 10 4 0 40

2 O 20 **5** O 50



During these periods of other aerobic activity, which of the following best describes your dog's activity level?

[pa_other_aerobic_activity_intensity]

- 1 O Bursts of exercise less than 30% of the time
- 2 O Engages in moderate exercise (greater than 30% of the time but less than 60% of the time)
- 3 O Engages in strenuous exercise most of the time (greater than 60%)

Woof! You've successfully completed the Physical Activity section of the Health and Life Experience Survey! The answers to these questions will help us to discover how the different activities of dogs may contribute to overall health. If you're ready to move on to the next section, please continue 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.