

Introduction

The <u>Asilomar Accords</u> were established in 2004 with the goal of establishing a uniform method for collecting and reporting shelter data with the goal of saving the lives of all healthy and treatable companion animals entering shelters.

The BC SPCA (<u>http://www.spca.bc.ca/</u>) operates 37 sheltering branches across the province of British Columbia that rescue approximately 23,000 companion animals per year. In 2015, BC SPCA shelters reported live release rates of 93% for dogs and 87% for cats (well above North American averages). Live releases include animals who were adopted, returned to their guardians, or transferred to other organizations for adoption.

Over the past decade, the BC SPCA has consistently increased annual medical budgets for shelter animal care to enable animals to be saved who otherwise may have faced euthanasia for treatable medical and/or behavioural problems. Examples of major and/or contagious conditions that can now be treated include skeletal trauma requiring surgical intervention, severe dental disease, feline calicivirus, and ringworm. However, some animals still enter the care of the BC SPCA with complicated and/or chronic medical or behavioural conditions, and in some cases these animals cannot be treated and are euthanized.

As part of ongoing efforts to save more companion animals, assure consistent operational practices, and promote transparency and collaboration, in 2014 the BC SPCA began the process of implementing the Asilomar Accords data collection system at all of our sheltering facilities.

Part of this process involves establishing community definitions for categorizing treatability of medical and behavioural conditions (see attachment: Asilomar Accords Categories). In order to do this, the BC SPCA conducted an online survey during the month of November 2015, followed by a Community Meeting. The results of the Survey and Meeting were incorporated into a comprehensive document describing how to apply the Asilomar Accords in our sheltering branches. This document is publicly available on the BC SPCA website and a summary of the survey results can be found in Appendix A, column three, "Asilomar Category." The document also includes guidelines for determining adoptability.

It is important to note that the Asilomar Accords Category does not determine the outcome or adoptability of the animal. These are determined based on organizational resources, public safety, and ability to maintain good welfare during the shelter stay. The Asilomar Accords Category is simply a way to describe how the broader community regards the treatability of various conditions. This information is powerful because organizations can improve lifesaving capabilities by analyzing outcome data for different Asilomar Categories, identifying where treatable animals are not currently able to be treated, and putting resources in place to start treating and saving those animals.



<u>Survey</u>

The survey was open from November 1, 2015 to December 2, 2015. It was promoted via Facebook and Twitter, e-mailed to lists of veterinarians and shelters/rescue groups in BC, and e-mailed to BC SPCA staff, volunteers, and Community Council and Board Members. There were 1230 respondents, of which the largest group was pet guardians with no organizational affiliation (413). There were also 400 BC SPCA volunteers, 90 BC SPCA staff members, 27 BC SPCA Community Council or Board members, 41 veterinarians, 80 Rescue/Animal Charity volunteers (non-BC SPCA), and 30 Rescue/Animal Charity staff members (non-BC SPCA).

The survey design included 6 pages of conditions: one page each for Canine, Feline, and Small Mammal medical and behavioural conditions. There were 279 total conditions. Respondents were asked to select treatability based on what they felt the average pet guardian or adopter would do. Respondents were encouraged to skip conditions that they were not familiar with or where they were not comfortable answering.

Of the 1230 respondents who started the survey, roughly half proceeded past the first page of conditions. Because the traditional design of Asilomar Accords surveys is aimed at veterinarians, it is expected that many laypeople would not feel comfortable assigning definitions.

Results were first analyzed based on aggregated data from all respondents. This data was displayed in bar graph form, allowing quick visual identification of the top response choice, as well as in a table of raw data showing the number/ percentage of respondents selecting each option. (See attachment: Full Survey Results).

In most cases, the top response choice was easy to identify and represented the majority of responses. However, for many conditions there was no single clear top response choice. Possible reasons for this include the inherently vague nature of the questions (for many conditions, severity would determine treatability), respondent lack of familiarity with clinical details, or true variation in viewpoints.

60 conditions where the top response choice was not clear were selected for further discussion at the community meeting (see below). The survey results were also further analyzed by filtering out only responses from veterinarians, in order to remove the variable of respondent lack of familiarity with the conditions. In many cases, this enabled a clear choice to emerge. For a small number of conditions without clear agreement (fewer than 10 medical and behavioural conditions), additional consultation with veterinarians who participated in the survey/meeting and with a PhD companion animal behaviour scientist familiar with the Asilomar Accords was conducted.

In order to determine whether all of BC could be considered a single "community" for the purposes of implementing the Asilomar Accords, survey responses for each of the four major regions of BC (listed in Question 2) were individually filtered and then compared. Although formal statistical analysis was not performed, the survey responses were very similar between regions and no obvious differences that would affect the outcome of the condition assignments were observed. Thus, all of BC can be considered a single community for the purposes of this work.



Meeting

Everyone who participated in the survey was asked if they wanted to attend a community meeting. 124 people expressed interest in attending a community meeting in the evening, either in person in Vancouver, or via webinar. An additional 63 people expressed interest in attending but preferred a meeting during the day. Based on this response, an evening meeting was organized on November 26, and everyone who expressed interest was invited via an evite.

There were 15 people who attended the meeting in person, and 8 who attended via a webinar with the same audio feed and slides. Most of the attendees were from the BC SPCA (18) including managers, staff, and one volunteer. Other attendees included four veterinarians who collectively work with five different animal welfare organizations, and one representative from a rescue group on Vancouver Island.

After introductions, the first part of the meeting consisted of a brief presentation about the Asilomar Accords, followed by case examples of Asilomar category assignments. Then, attendees broke up into five groups and worked on discussing and obtaining consensus about category assignments for the 60 selected conditions. After the meeting, attendees were contacted to provide feedback, which was positive. Several attendees expressed a desire for more meetings where organizations could come together and share information.

Next Steps

By the end of February 2016, the BC SPCA will begin assigning Asilomar Categories for all shelter animals at intake and exit. Preliminary data will be shared during a presentation at the Canadian Federation of Humane Societies annual meeting in April 2016, and annual data will be reported publicly (using the report template on the Asilomar Accords website) via the BC SPCA website. The data will be used to plan resources so that the BC SPCA can continue to "move the bar" on what conditions can be treated in shelter animals, ultimately saving more animals.

The Asilomar Category Definitions established through this process reflect views across BC, and are not BC SPCA-specific. The BC SPCA encourages other animal sheltering and rescue organizations in BC to implement the Asilomar Accords so that data can be shared and organizations can collaborate to save more shelter animals. Representatives of other organizations are invited to contact <u>animalhealth@spca.bc.ca</u> to obtain additional materials and support in implementing this data collection system.

Attachments

- 1) Asilomar Accords Categories
- 2) Full Survey Results
- 3) Conditions for Further Discussion/Consensus

BCSPCA SPEAKING FOR ANIMALS

Asilomar Accords categories (from: http://www.asilomaraccords.org/)

Healthy (H)

The term "healthy" means and includes all dogs and cats eight weeks of age or older that, at or subsequent to the time the animal is taken into possession, have manifested no sign of a behavioural or temperamental characteristic that could pose a health or safety risk or otherwise make the animal unsuitable for placement as a pet, and have manifested no sign of disease, injury, a congenital or hereditary condition that adversely affects the health of the animal or that is likely to adversely affect the animal's health in the future.

<u>Treatable</u>

Treatable-Rehabilitatable (TR)

The term "rehabilitatable" means and includes all dogs and cats who are not "healthy," but who are likely to become "healthy," if given medical, foster, behavioural, or other care equivalent to the care typically provided to pets by reasonable and caring pet owners/guardians in the community.

Treatable-Manageable (TM)

The term "manageable" means and includes all dogs and cats who are not "healthy" and who are not likely to become "healthy," regardless of the care provided; but who would likely maintain a satisfactory quality of life, if given medical, foster, behavioural, or other care, including long-term care, equivalent to the care typically provided to pets by reasonable and caring owners/guardians in the community; provided, however, that the term "manageable" does not include any dog or cat who is determined to pose a significant risk to human health or safety or to the health or safety of other animals.

Unhealthy & Untreatable (UU)

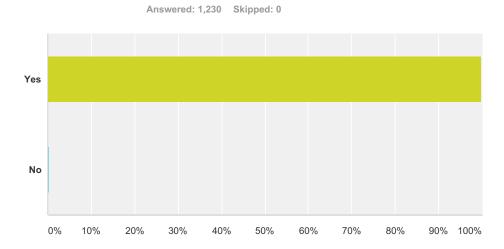
The term "unhealthy and untreatable" means and includes all dogs and cats who, at or subsequent to the time they are taken into possession,

(1)have a behavioural or temperamental characteristic that poses a health or safety risk or otherwise makes the animal unsuitable for placement as a pet, and are not likely to become "healthy" or "treatable" even if provided the care typically provided to pets by reasonable and caring pet owners/guardians in the community; or

(2)are suffering from a disease, injury, or congenital or hereditary condition that adversely affects the animal's health or is likely to adversely affect the animal's health in the future, and are not likely to become "healthy" or "treatable" even if provided the care typically provided to pets by reasonable and caring pet owners/guardians in the community; or (3)are under the age of eight weeks and are not likely to become "healthy" or "treatable," even if provided to pets by reasonable and caring pet owners/guardians.

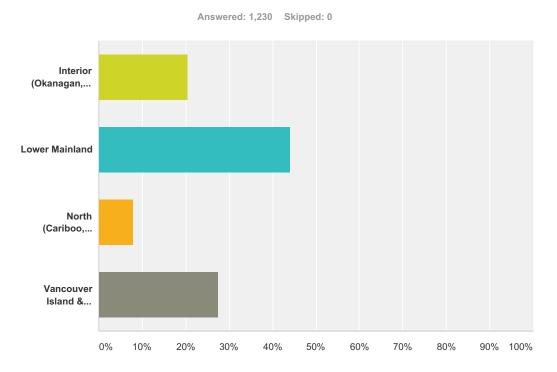
Healthy: No medical or	Treatable-	Treatable-Manageable	Untreatable&Unhealthy
behavioural problems,	Rehabilitatable (TR):	(TM): Has medical or	(UU): Has medical or
over 8 weeks of age	Has medical or	behavioural problem(s)	behavioural condition(s)
	behavioural problem(s)	that cannot be resolved	with adverse effects on
	that can be resolved	but can be managed	health and/or safety
	with care typical of	with satisfactory quality	and cannot be made
	reasonable/caring pet	of life, if given care	"healthy" or "treatable"
	guardian in community	typical of	even if given care typical
		reasonable/caring pet	of reasonable/caring pet
		guardian in community	guardian in community

Q1 This survey is for residents of British Columbia. Are you a resident of British Columbia?(If you are not a resident of British Columbia, please stop and exit survey now.)



Answer Choices	Responses	
Yes	99.76%	1,227
No	0.24%	3
Total		1,230

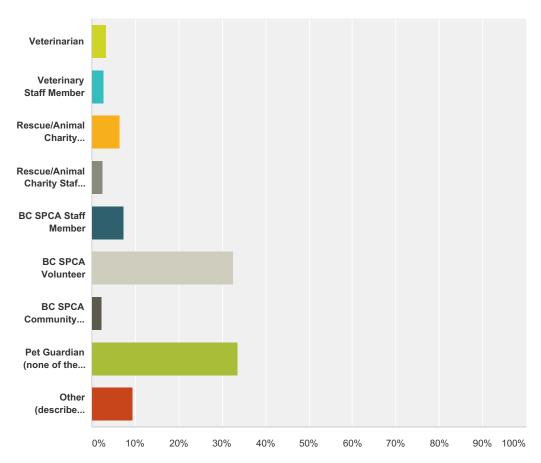
Q2 In what region of British Columbia are you located? (Please choose the answer that best applies).



Answer Choices	Responses	
Interior (Okanagan, Kootenay)	20.41%	251
Lower Mainland	43.98%	541
North (Cariboo, Northwest/Skeena, Northeast/Peace)	7.97%	98
Vancouver Island & Sunshine Coast	27.64%	340
Total		1,230

Q3 Please choose the single occupation/role that best describes your relationship with companion animals in your community.

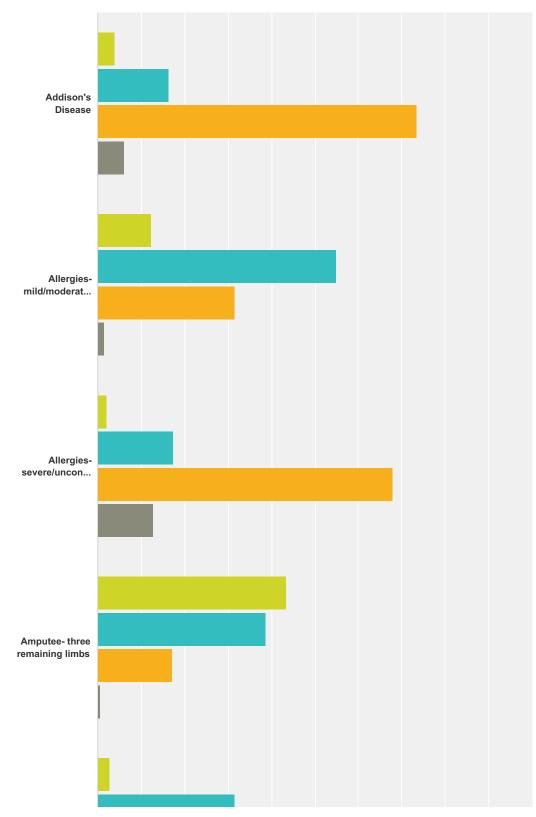
Answered: 1,230 Skipped: 0

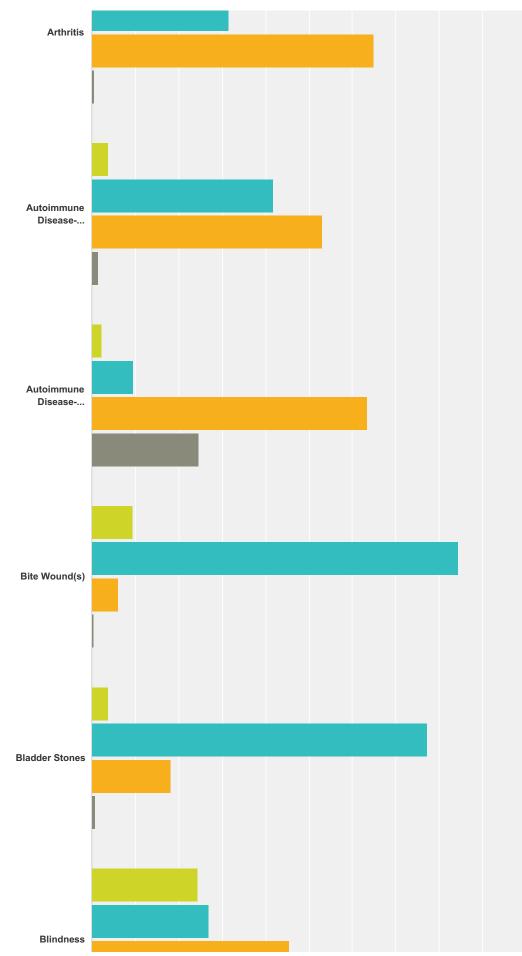


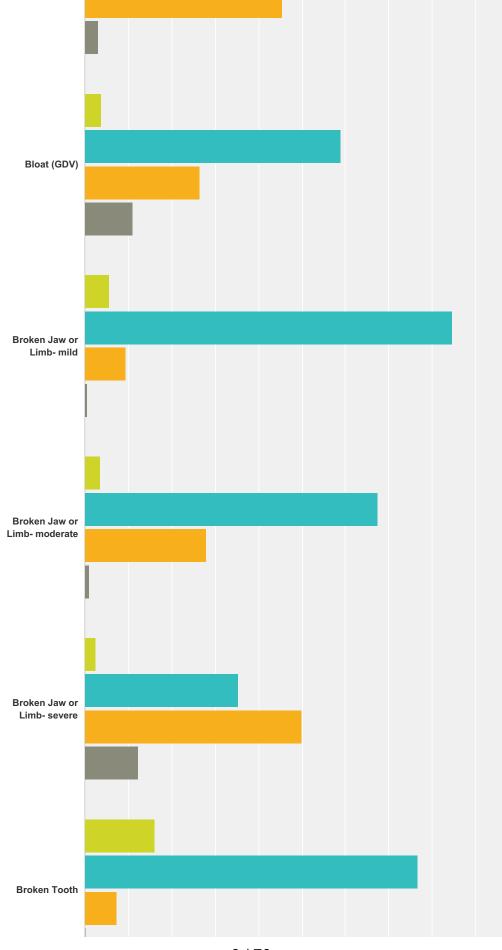
Iswer Choices	Responses	
Veterinarian	3.33%	41
Veterinary Staff Member	2.68%	33
Rescue/Animal Charity Volunteer (non-BC SPCA)	6.50%	80
Rescue/Animal Charity Staff Member (non-BC SPCA)	2.44%	30
BC SPCA Staff Member	7.32%	90
BC SPCA Volunteer	32.52%	400
BC SPCA Community Council or Board Member	2.20%	27
Pet Guardian (none of the above also apply)	33.58%	413
Other (describe below)	9.43%	116
tal		1,230

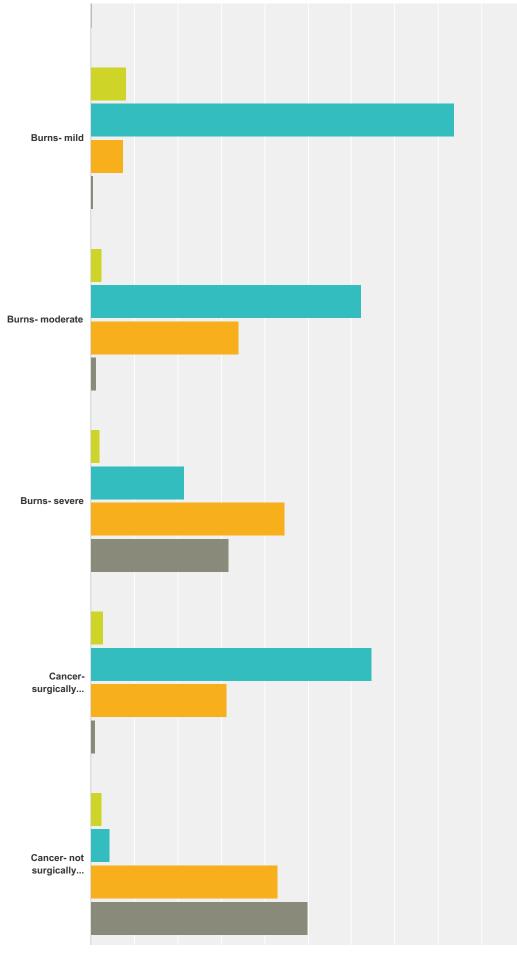
Q4 Please select one answer per CANINE MEDICAL condition. If you are unsure or not comfortable selecting an answer for a condition, leave it blank.

Answered: 594 Skipped: 636

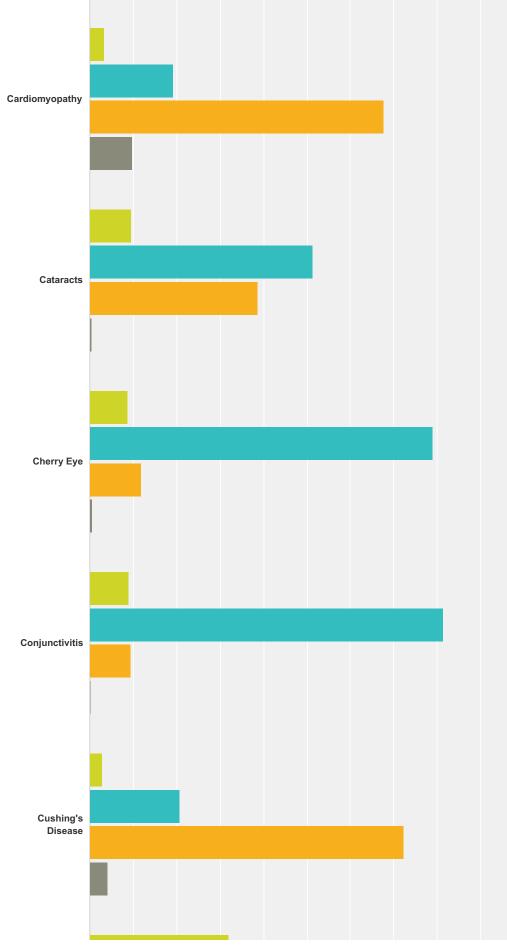


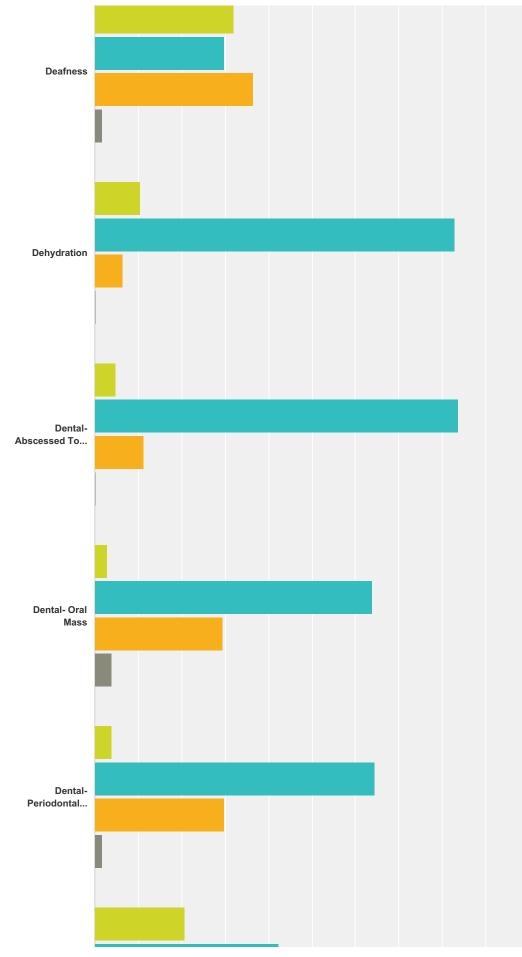


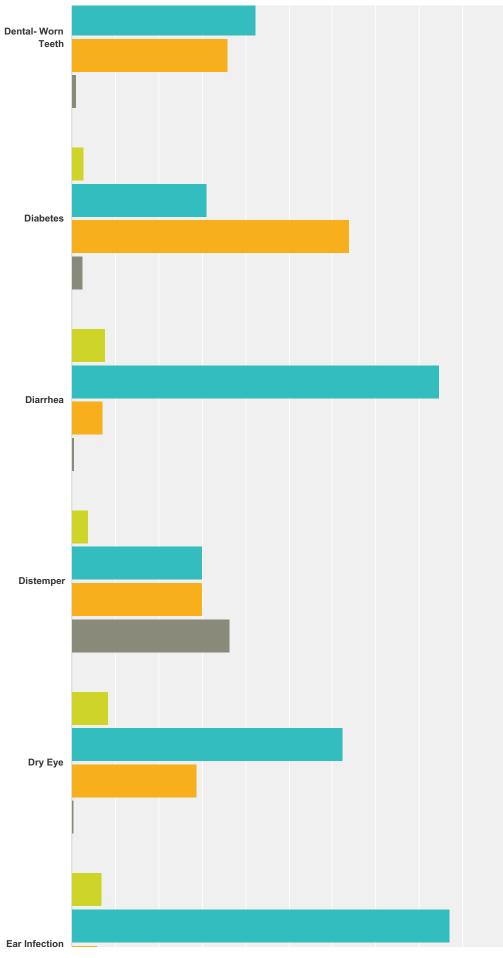




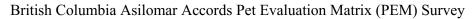
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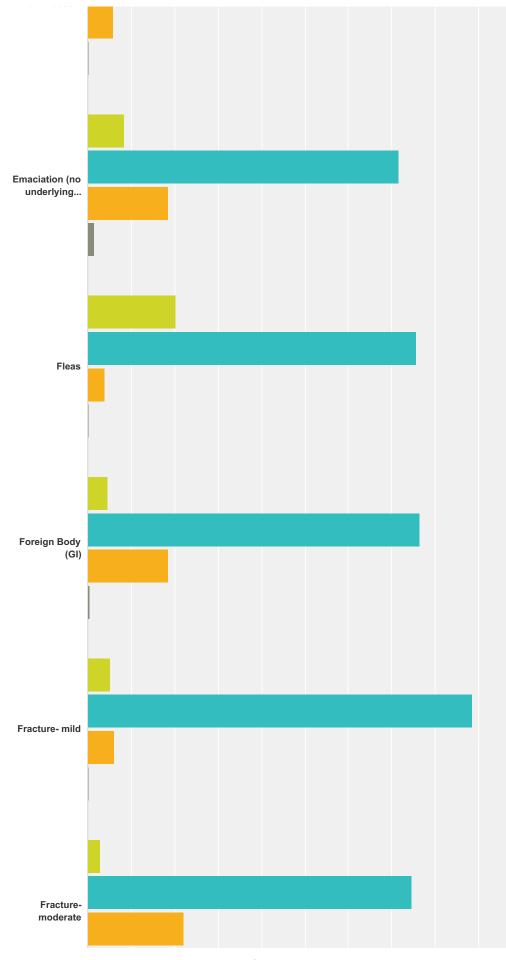




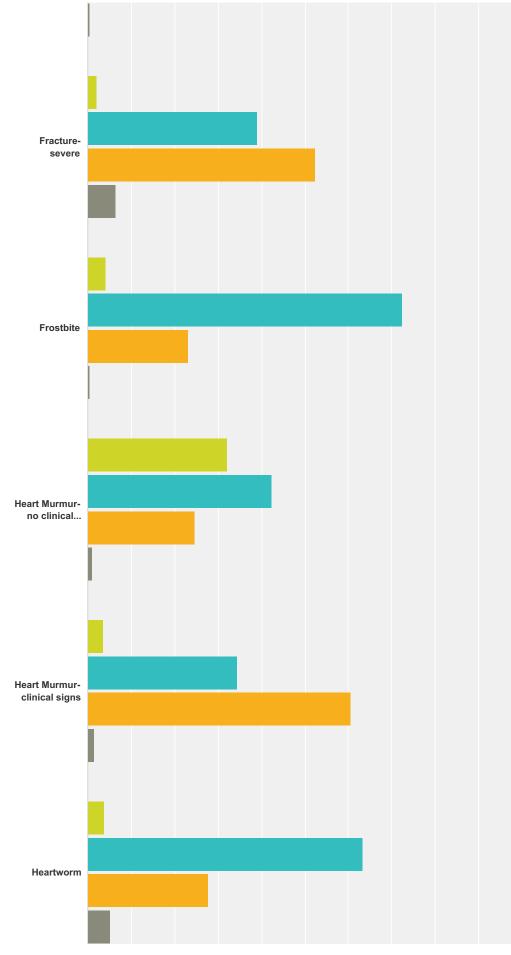


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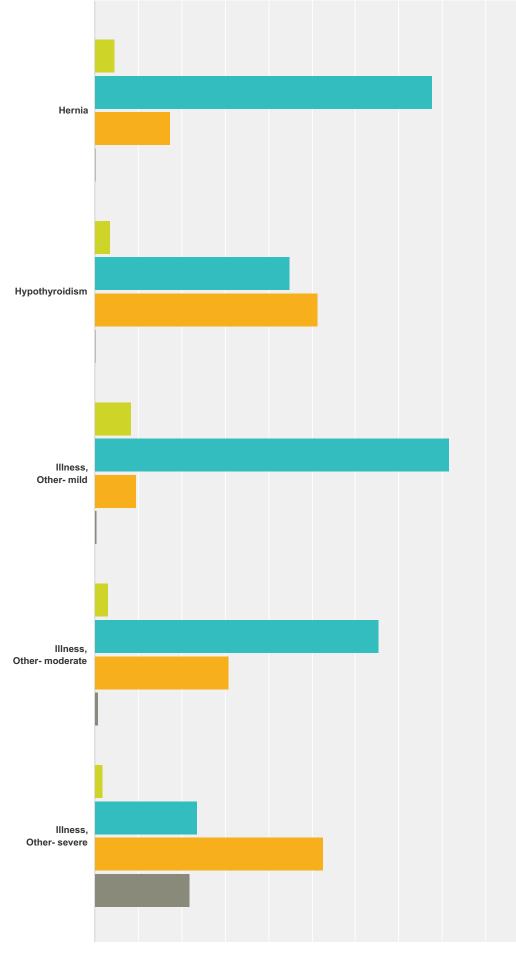


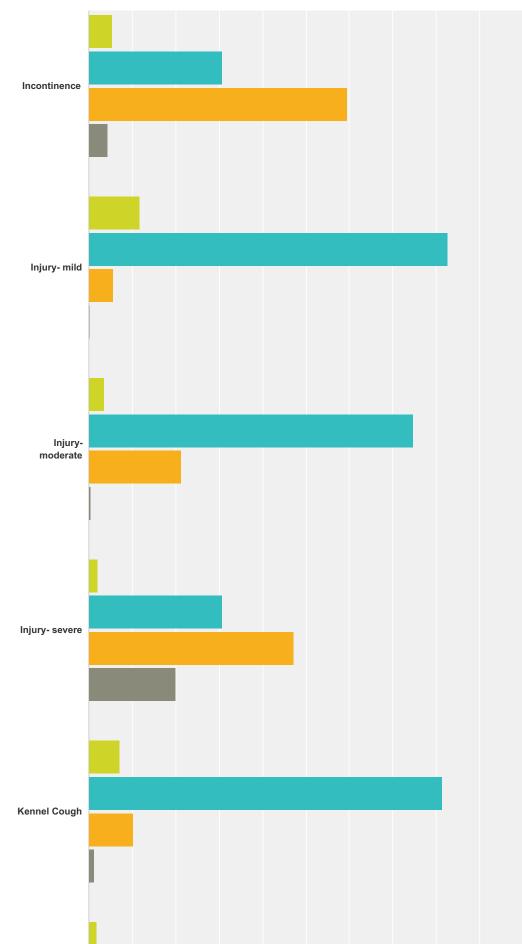


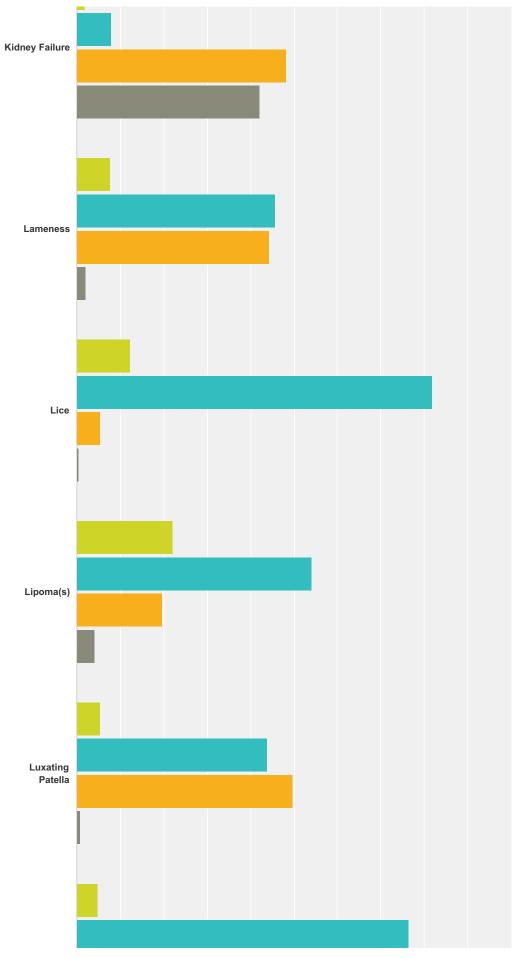
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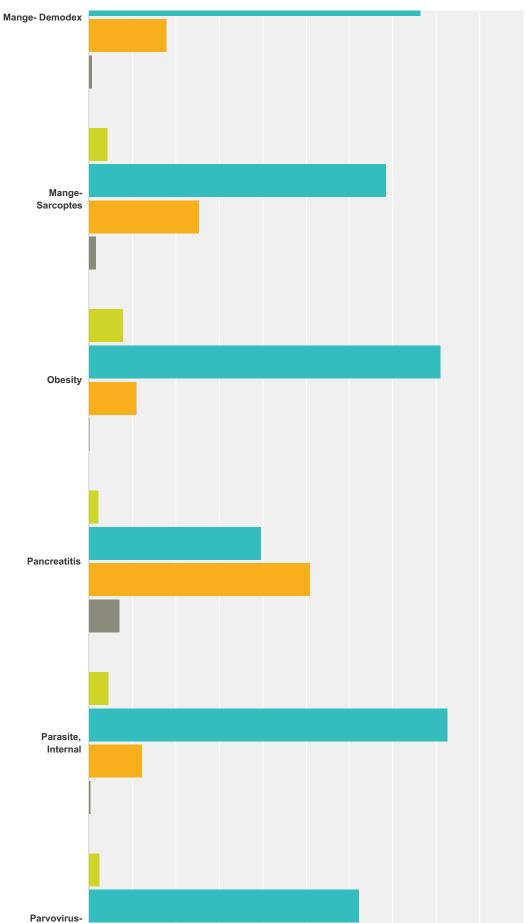






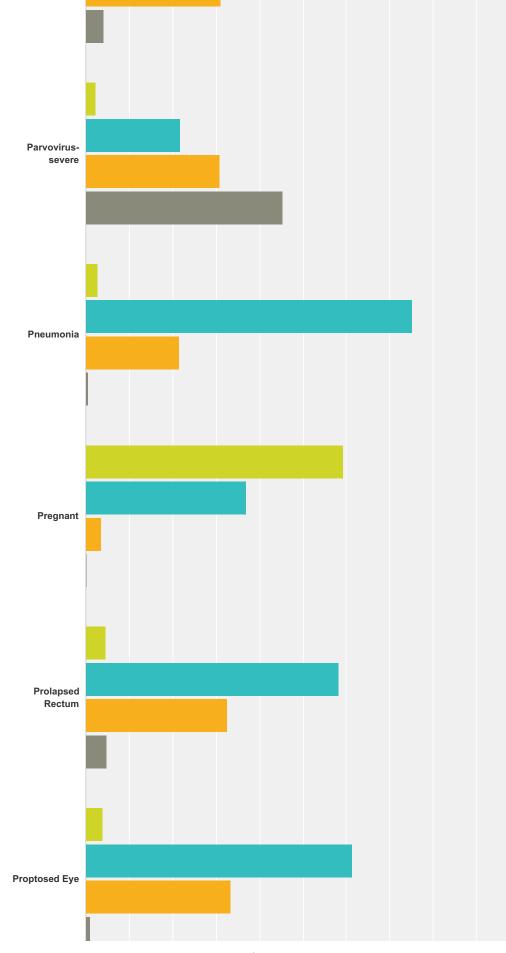
British Columbia Asilomar Accords Pet Evaluation Matrix (PEM) Survey

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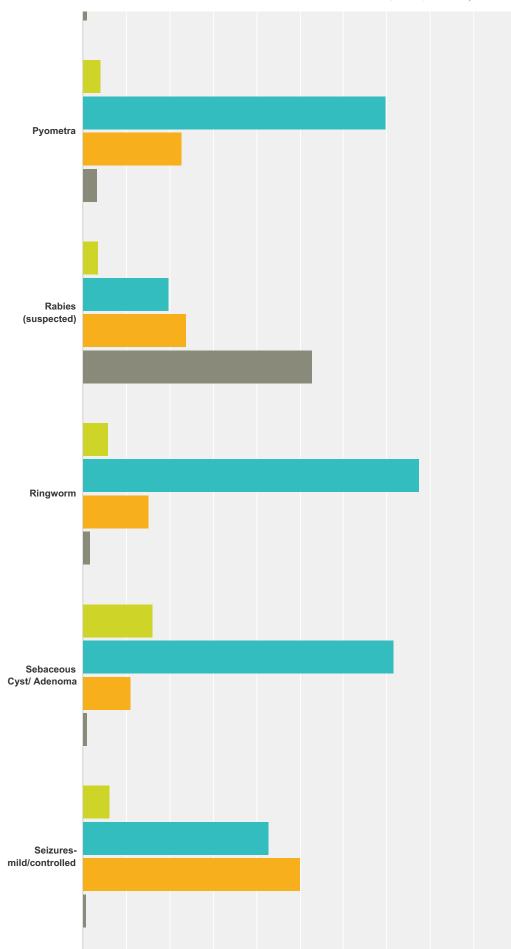


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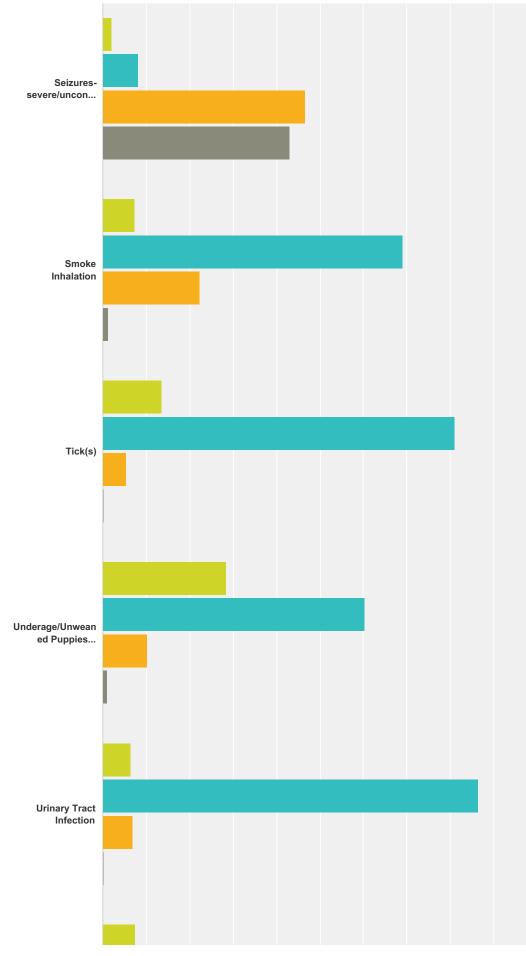
mild/moderate

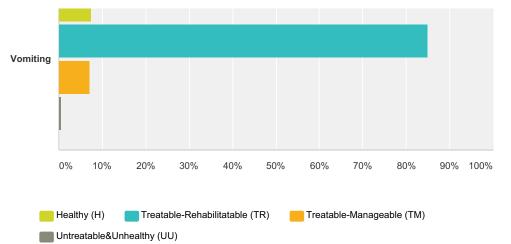


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British Columbia Asilomar Accords Pet Evaluation Matrix (PEM) Survey





	Healthy (H)	Treatable-Rehabilitatable (TR)	Treatable-Manageable (TM)	Untreatable&Unhealthy (UU)	Total
Addison's Disease	4.01% 12	16.39% 49	73.58% 220	6.02% 18	299
Allergies- mild/moderate/controlled	12.26% 70	54.82% 313	31.52% 180	1.40% 8	571
Allergies- severe/uncontrolled	2.01% 11	17.40% 95	67.95% 371	12.64% 69	546
Amputee- three remaining limbs	43.51% 248	38.60% 220	17.19% 98	0.70% 4	570
Arthritis	2.66% 15	31.62% 178	65.01% 366	0.71% 4	563
Autoimmune Disease- mild/controllable	3.70% 19	41.72% 214	53.02% 272	1.56% 8	513
Autoimmune Disease- moderate/severe	2.27% 11	9.69% 47	63.51% 308	24.54% 119	485
Bite Wound(s)	9.38% 53	84.25% 476	6.02% 34	0.35% 2	56
Bladder Stones	3.75% 20	77.15% 412	18.16% 97	0.94% 5	534
Blindness	24.33% 137	27.00% 152	45.47% 256	3.20% 18	56
Bloat (GDV)	3.66% 14	58.90% 225	26.44% 101	10.99% 42	38
Broken Jaw or Limb- mild	5.58% 31	84.53% 470	9.35% 52	0.54% 3	55
Broken Jaw or Limb- moderate	3.45% 19	67.51% 372	27.95% 154	1.09% 6	55
Broken Jaw or Limb- severe	2.46% 13	35.23% 186	50.00% 264	12.31% 65	52
Broken Tooth	16.05% 91	76.54% 434	7.23% 41	0.18% 1	56
Burns- mild	8.14% 45	83.73% 463	7.59% 42	0.54% 3	55
Burns- moderate	2.44% 13	62.22% 331	34.02% 181	1.32% 7	53

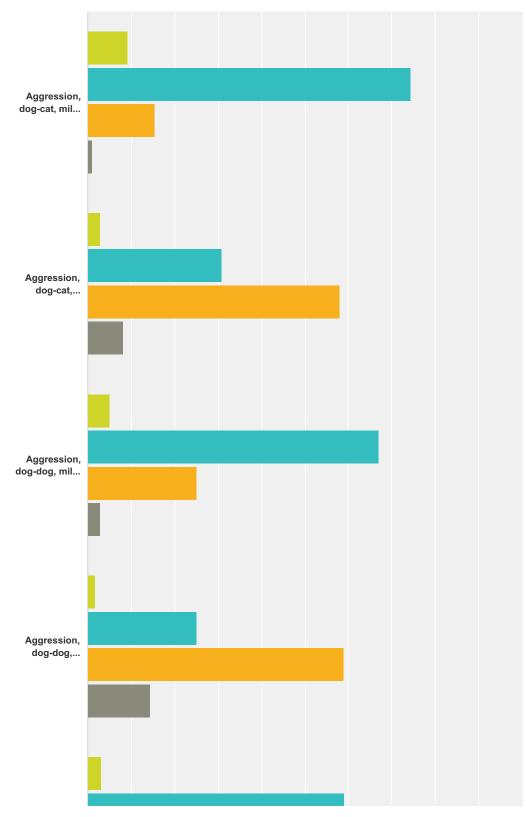
Burns- severe	2.15%	21.53%	44.62%	31.70%
	11	110	228	162
Cancer- surgically treatable	2.87%	64.81%	31.24%	1.08%
	16	361	174	6
Cancer- not surgically treatable	2.59%	4.44%	42.96%	50.00%
Quadiante a Alex	14	24	232	270
Cardiomyopathy	3.26%	19.29%	67.66%	9.79%
	11	65	228	33
Cataracts	9.52%	51.43%	38.67%	0.38%
	50	270	203	2
Cherry Eye	8.71%	78.89%	11.87%	0.53%
	33	299	45	2
Conjunctivitis	9.07%	81.40%	9.30%	0.23%
	39	350	40	1
Cushing's Disease	2.87%	20.70%	72.29%	4.14%
	9	65	227	13
Deafness	31.87%	29.85%	36.63%	1.65%
	174	163	200	9
Dehydration	10.52%	82.84%	6.46%	0.18%
	57	449	35	1
Dental- Abscessed Tooth or Teeth	4.73%	83.82%	11.27%	0.18%
	26	461	62	1
Dental- Oral Mass	2.83%	63.83%	29.41%	3.92%
	13	293	135	18
Dental- Periodontal Disease	3.89%	64.58%	29.81%	1.73%
	18	299	138	8
Dental- Worn Teeth	20.71%	42.41%	35.90%	0.99%
	105	215	182	5
Diabetes	2.62%	31.09% 166	63.86% 341	2.43% 13
Diarrhea	7.82%	84.55%	7.09%	0.55%
	43	465	39	3
Distemper	3.69%	29.98%	29.98%	36.36%
	15	122	122	148
Dry Eye	8.39%	62.36%	28.80%	0.45%
	37	275	127	2
Ear Infection	6.95%	87.02%	5.85%	0.18%
	38	476	32	1
Emaciation (no underlying disease)	8.37% 40	71.55% 342	18.62% 89	1.46% 7
Fleas	20.25%	75.63%	3.94%	0.18%
	113	422	22	1
Foreign Body (GI)	4.49%	76.40%	18.65%	0.45%
	20	340	83	2
Fracture- mild	5.28%	88.52%	6.01%	0.18%
	29	486	33	1
Fracture- moderate	2.96%	74.44%	22.22%	0.37%
	16	402	120	2
Fracture- severe	2.10%	39.01%	52.39%	6.50%

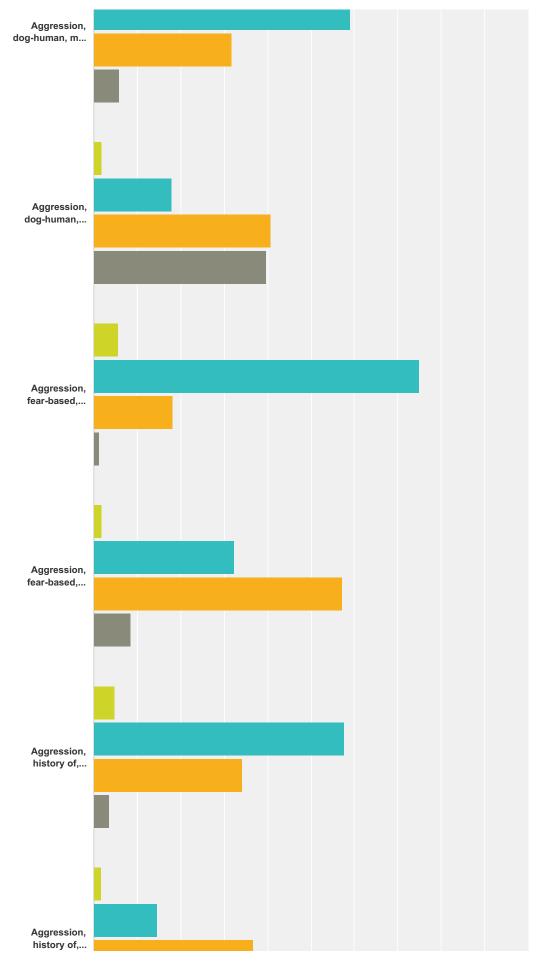
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Frostbite	4.12%	72.35% 369	23.14% 118	0.39% 2
Heart Murmur- no clinical signs	32.06%	42.28%	24.65%	1.00%
	160	211	123	5
Heart Murmur- clinical signs	3.51%	34.43%	60.62%	1.44%
	17	167	294	7
Heartworm	3.67%	63.28%	27.86%	5.18%
	17	293	129	24
Hernia	4.66%	77.75%	17.37%	0.21%
Пенна	22	367	82	1
	0.550	44 =00/		0.000/
Hypothyroidism	3.55% 16	44.79% 202	51.44% 232	0.22% 1
Illness, Other- mild	8.38%	81.64%	9.58%	0.40%
	42	409	48	2
Illness, Other- moderate	3.04%	65.31%	30.83%	0.81%
	15	322	152	4
Illness, Other- severe	1.96%	23.53%	52.51%	22.00%
	9	108	241	101
Incontinence	5.45%	30.61%	59.54%	4.40%
	26	146	284	21
Inium mild	11.66%	82.60%	5.54%	0.19%
Injury- mild	61	432	5.54% 29	0.19%
Injury- moderate	3.50%	74.76%	21.36%	0.39%
	18	385	110	2
Injury- severe	2.07%	30.79%	47.11%	20.04%
	10	149	228	97
Kennel Cough	7.00%	81.48%	10.29%	1.23%
	34	396	50	6
Kidney Failure	1.87%	7.88%	48.13%	42.12%
-	9	38	232	203
Lameness	7.74%	45.81%	44.30%	2.15%
Lamonood	36	213	206	10
Line		81.90%		
Lice	12.31% 66	439	5.41% 29	0.37%
Lipoma(s)	22.19% 69	54.02% 168	19.61%	4.18% 13
			61	15
Luxating Patella	5.45%	43.94%	49.70%	0.91%
	18	145	164	3
Mange- Demodex	4.87%	76.41%	17.95%	0.77%
	19	298	70	3
Mange- Sarcoptes	4.47%	68.44%	25.42%	1.68%
	16	245	91	6
Obesity	7.93%	80.90%	10.99%	0.18%
Obesity	44	449	61	1
Descent (11)				
Pancreatitis	2.35% 9	39.69% 152	50.91% 195	7.05% 27
Parasite, Internal	4.57%	82.74%	12.27%	0.42%
	22	398	59	2
Parvovirus- mild/moderate	2.43%	62.29%	31.14%	4.14%
			128	

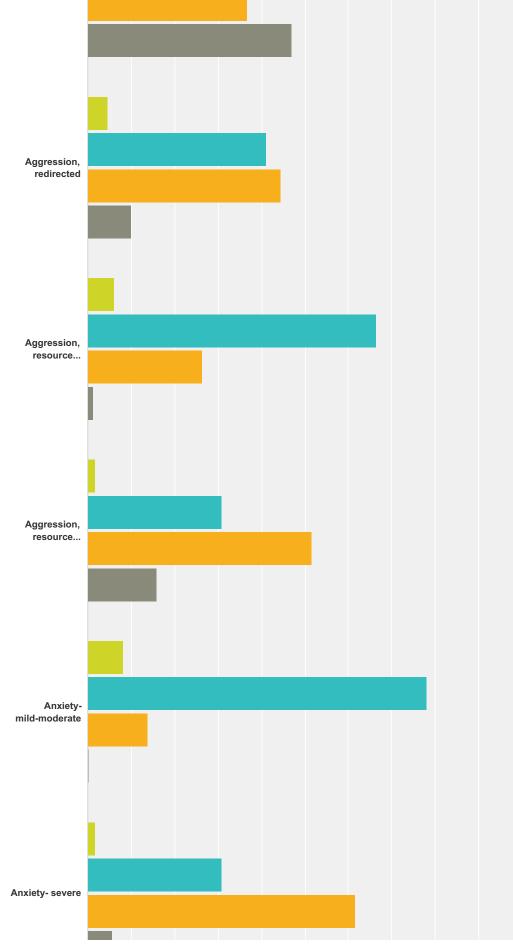
Parvovirus- severe	2.27%	21.72%	30.81%	45.20%	
	9	86	122	179	
Pneumonia	2.64%	75.25%	21.50%	0.61%	
	13	371	106	3	
Pregnant	59.26%	37.04%	3.52%	0.19%	
	320	200	19	1	
Prolapsed Rectum	4.50%	58.20%	32.54%	4.76%	
	17	220	123	18	
Proptosed Eye	4.00%	61.45%	33.45%	1.09%	
	11	169	92	3	
Pyometra	4.08%	69.80%	22.86%	3.27%	
	10	171	56	8	
Rabies (suspected)	3.50%	19.81%	23.78%	52.91%	
	15	85	102	227	
Ringworm	5.81%	77.39%	15.15%	1.66%	
	28	373	73	8	
Sebaceous Cyst/ Adenoma	16.11%	71.67%	11.11%	1.11%	
	58	258	40	4	
Seizures- mild/controlled	6.25%	42.80%	50.19%	0.76%	
	33	226	265	4	
Seizures- severe/uncontrolled	2.19%	8.17%	46.61%	43.03%	
	11	41	234	216	
Smoke Inhalation	7.25%	69.15%	22.36%	1.24%	
	35	334	108	6	
Tick(s)	13.52%	80.95%	5.33%	0.19%	
	71	425	28	1	
Underage/Unweaned Puppies (under 8	28.46%	60.28%	10.28%	0.99%	
weeks)	144	305	52	5	
Urinary Tract Infection	6.39%	86.47%	6.95%	0.19%	
	34	460	37	1	
Vomiting	7.43%	84.95%	7.05%	0.57%	
	39	446	37	3	

Q5 Please select one answer per CANINE BEHAVIOURAL condition. If you are unsure or not comfortable selecting an answer for a condition, leave it blank.

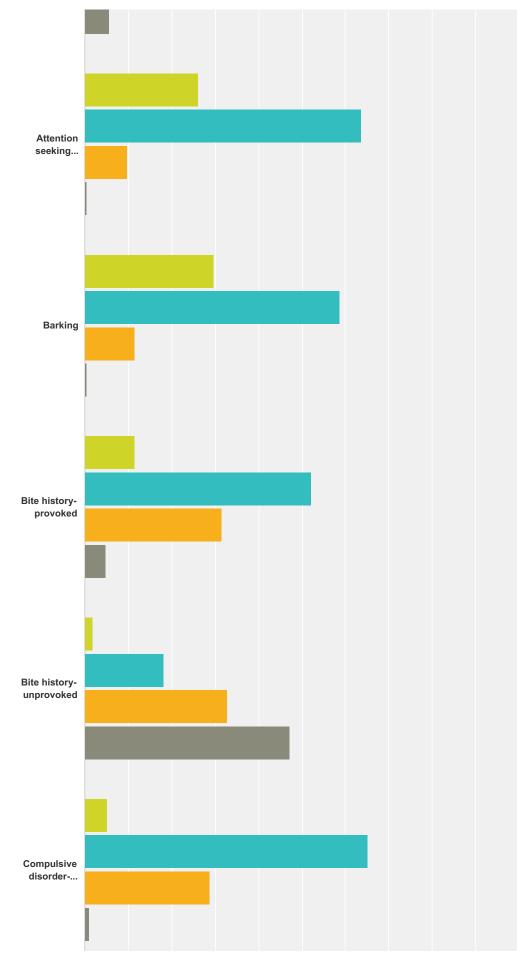
Answered: 523 Skipped: 707

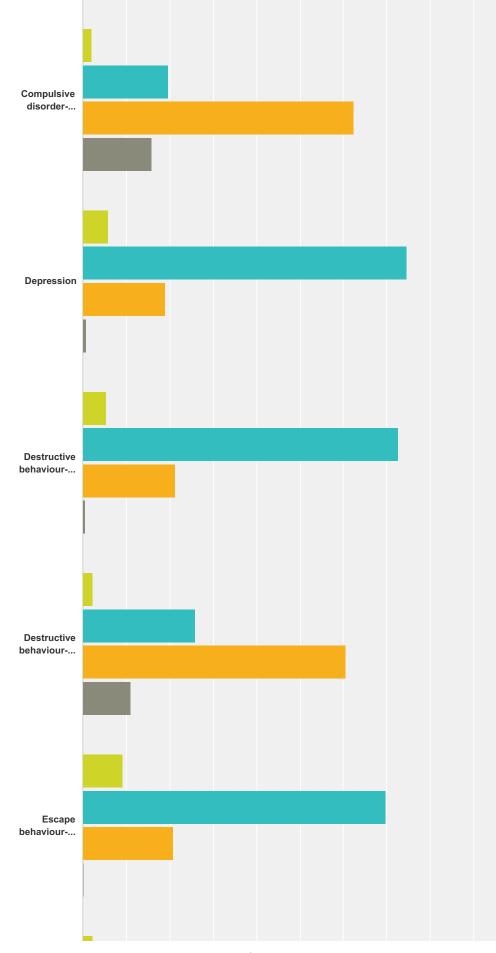


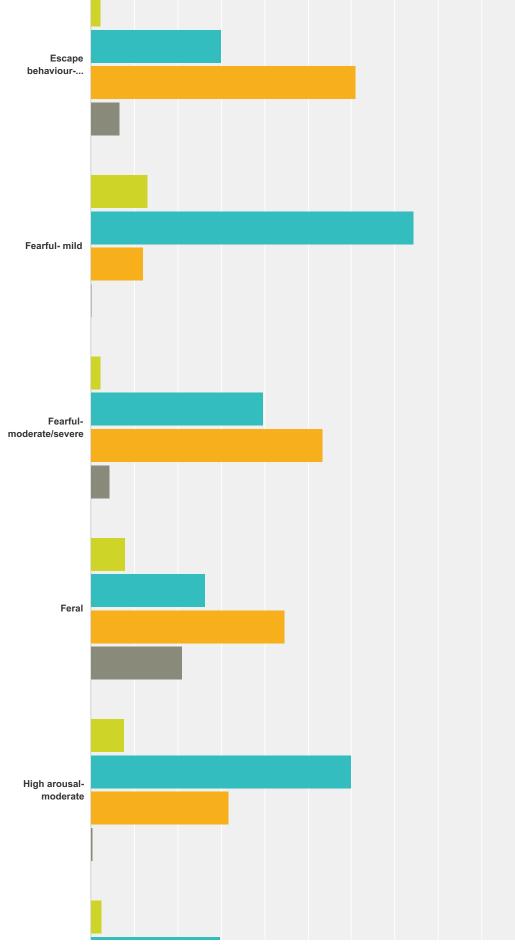


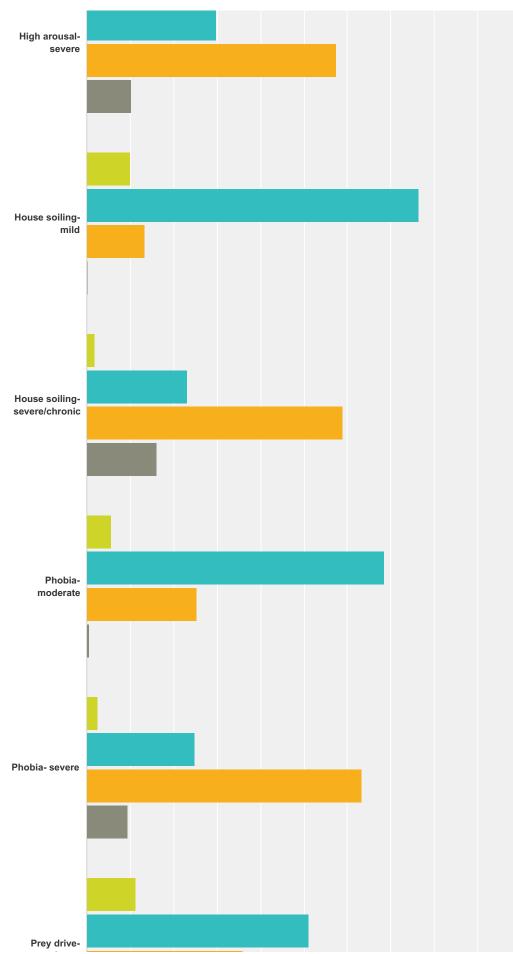


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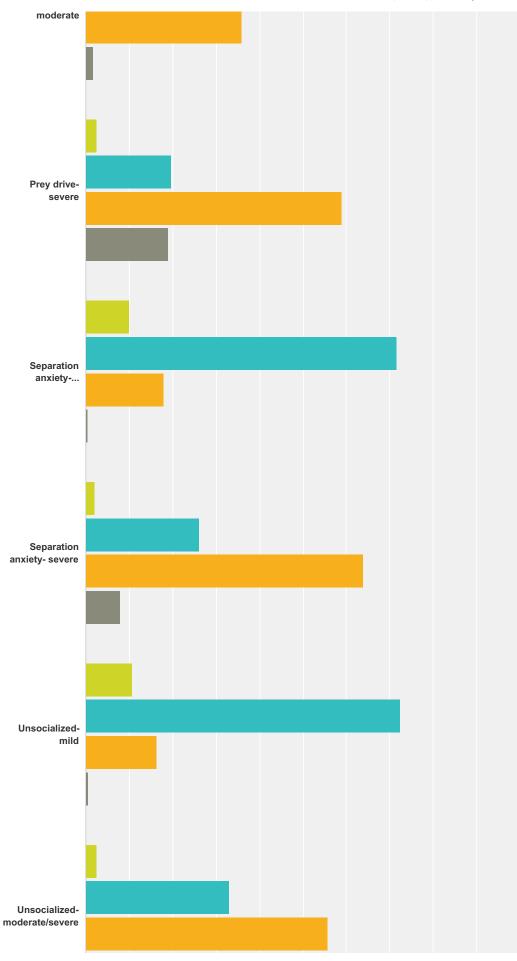






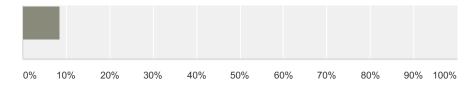


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British Columbia Asilomar Accords Pet Evaluation Matrix (PEM) Survey

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Healthy (H) Treatable-Rehabilitatable (TR) Treatable-Manageable (TM)

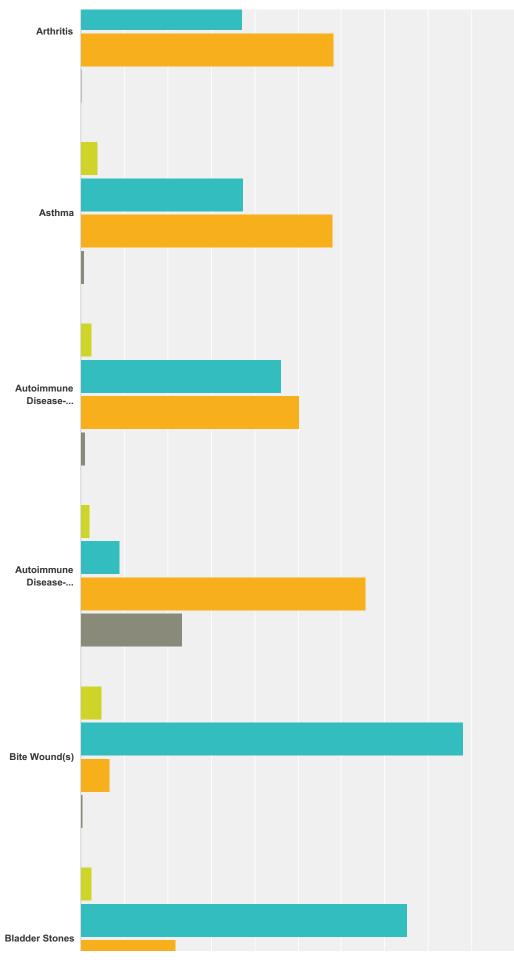
Untreatable&Unhealthy (UU)

	Healthy (H)	Treatable-Rehabilitatable (TR)	Treatable-Manageable (TM)	Untreatable&Unhealthy (UU)	Total
Aggression, dog-cat, mild threatening behaviour	9.27% 47	74.36% 377	15.38% 78	0.99% 5	507
Aggression, dog-cat, moderate-severe	2.85% 14	30.96% 152	58.04% 285	8.15% 40	491
Aggression, dog-dog, mild threatening behaviour	5.07% 25	66.94% 330	25.15% 124	2.84% 14	493
Aggression, dog-dog, moderate-severe	1.65% 8	25.10% 122	58.85% 286	14.40% 70	486
Aggression, dog-human, mild threatening behaviour	3.22% 16	59.15% 294	31.79% 158	5.84% 29	497
Aggression, dog-human, moderate-severe	1.89% 9	17.89% 85	40.63% 193	39.58% 188	475
Aggression, fear-based, mild	5.60% 28	75.00% 375	18.20% 91	1.20% 6	500
Aggression, fear-based, moderate-severe	1.85% 9	32.30% 157	57.20% 278	8.64% 42	486
Aggression, history of, known triggers and no bite history	4.88% 24	57.52% 283	34.15% 168	3.46% 17	492
Aggression, history of, with bite/injury or unpredictable	1.69% 8	14.56% 69	36.71% 174	47.05% 223	474
Aggression, redirected	4.53% 19	41.05% 172	44.39% 186	10.02% 42	419
Aggression, resource guarding, mild threatening behaviour	6.07% 29	66.32% 317	26.36% 126	1.26% 6	478
Aggression, resource guarding, moderate-severe	1.76% 8	30.84% 140	51.54% 234	15.86% 72	454
Anxiety- mild-moderate	8.08% 40	77.98% 386	13.74% 68	0.20% 1	495
Anxiety- severe	1.64% 8	30.94% 151	61.68% 301	5.74% 28	488
Attention seeking behaviour	26.07% 128	63.75% 313	9.78% 48	0.41%	491
Barking	29.60% 148	58.60% 293	11.40% 57	0.40%	500
Bite history- provoked	11.41% 55	52.28% 252	31.54% 152	4.77% 23	482
Bite history- unprovoked	1.95% 9	18.18% 84	32.68% 151	47.19% 218	462

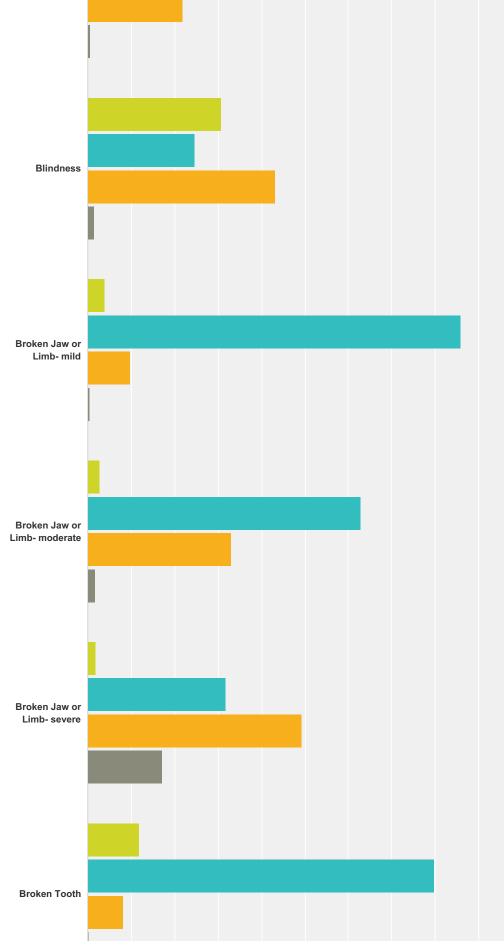
Compulsive disorder- mild/moderate	5.12% 23	65.03% 292	28.73% 129	1.11% 5	
Compulsive disorder- severe	2.08%	19.63%	62.36%	15.94%	
Destruction	9 5.82%	74.43%	270 18.92%	69	+
Depression	28	358	91	0.83% 4	
Destructive behaviour- mild/moderate	5.44% 26	72.59% 347	21.34% 102	0.63% 3	
Destructive behaviour- severe	2.38% 11	25.97% 120	60.61% 280	11.04% 51	
Escape behaviour- mild/moderate	9.24% 44	69.75% 332	20.80% 99	0.21% 1	
Escape behaviour- severe	2.39% 11	30.00% 138	60.87% 280	6.74% 31	
Fearful- mild	13.21% 65	74.39% 366	12.20% 60	0.20%	
Fearful- moderate/severe	2.33% 11	39.75% 188	53.49% 253	4.44% 21	
Feral	7.98% 34	26.29% 112	44.60% 190	21.13% 90	
High arousal- moderate	7.82% 33	59.95% 253	31.75% 134	0.47% 2	
High arousal- severe	2.43% 10	29.93% 123	57.42% 236	10.22% 42	
House soiling- mild	10.02% 48	76.41% 366	13.36% 64	0.21% 1	
House soiling- severe/chronic	1.94% 9	23.11% 107	58.96% 273	15.98% 74	
Phobia- moderate	5.61% 25	68.39% 305	25.34% 113	0.67% 3	
Phobia- severe	2.55% 11	24.77% 107	63.19% 273	9.49% 41	
Prey drive- moderate	11.31% 50	51.13% 226	35.97% 159	1.58% 7	
Prey drive- severe	2.56% 11	19.53% 84	58.84% 253	19.07% 82	+
Separation anxiety- mild/moderate	10.04% 49	71.52% 349	18.03% 88	0.41% 2	+
Separation anxiety- severe	2.13% 10	26.17% 123	63.83% 300	7.87% 37	+
Unsocialized- mild	10.59% 52	72.51% 356	16.29% 80	0.61% 3	t
Unsocialized- moderate/severe	2.58% 12	33.05% 154	55.79% 260	8.58% 40	t

Q6 Please select one answer per FELINE MEDICAL condition. If you are unsure or not comfortable selecting an answer for a condition, leave it blank.

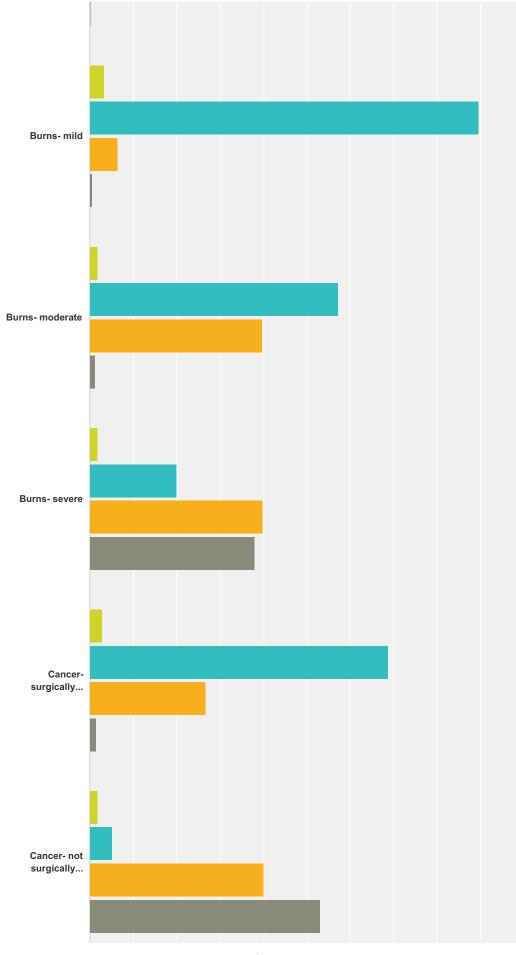
Answered: 414 Skipped: 816 Abscess Allergiesmild/moderat... Allergiessevere/uncon... Amputee- three remaining limbs



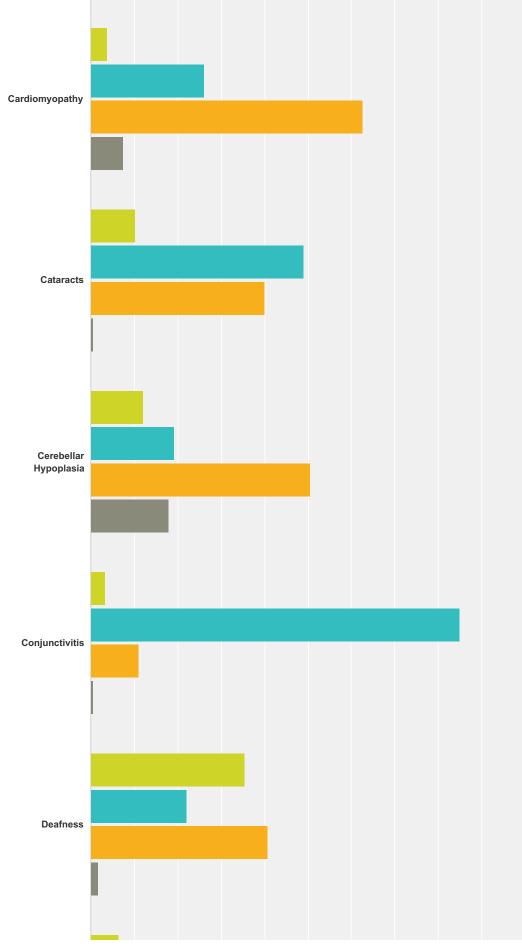
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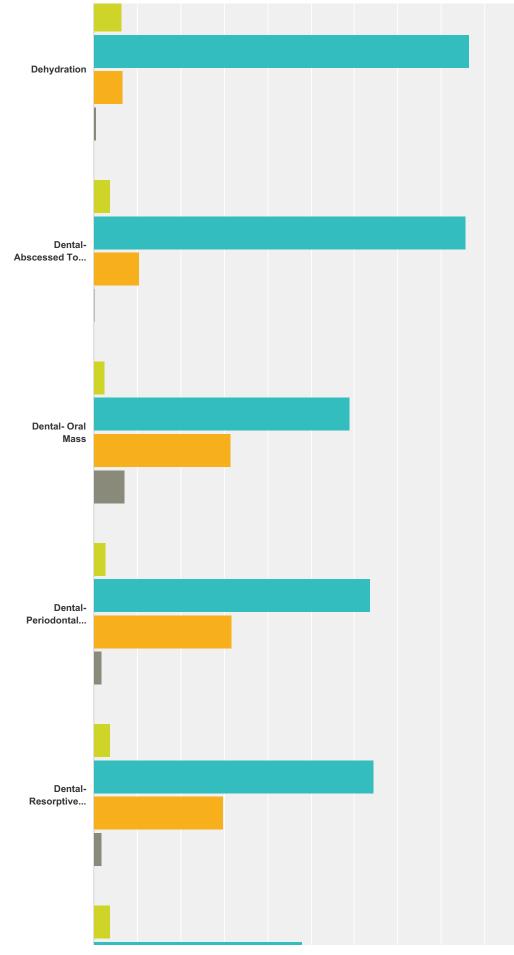
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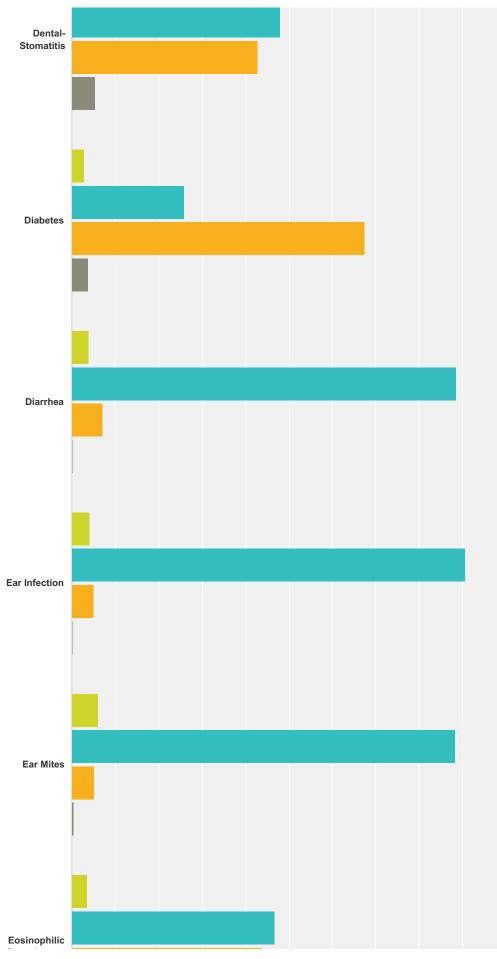


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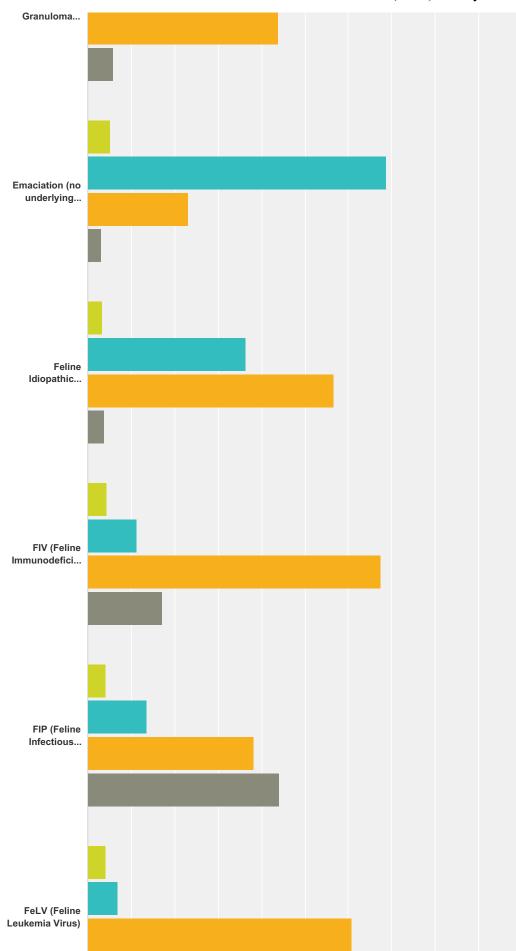


British Columbia Asilomar Accords Pet Evaluation Matrix (PEM) Survey



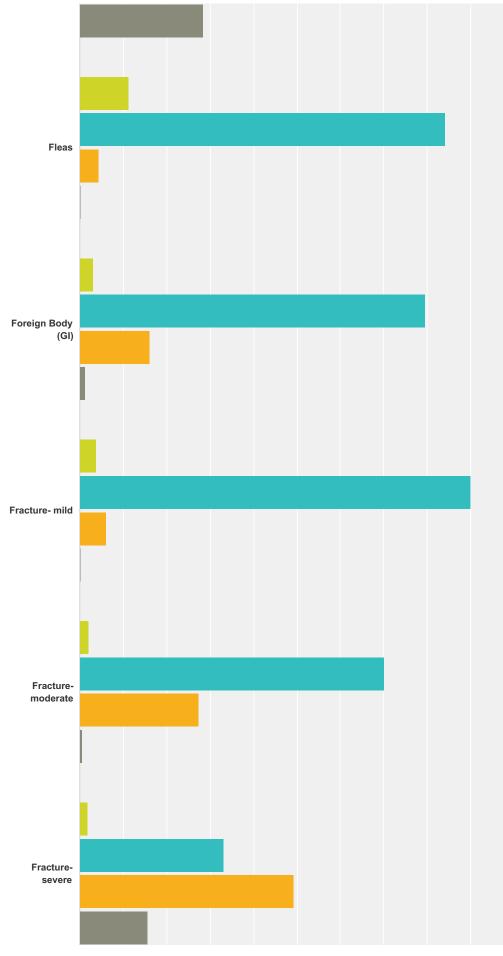


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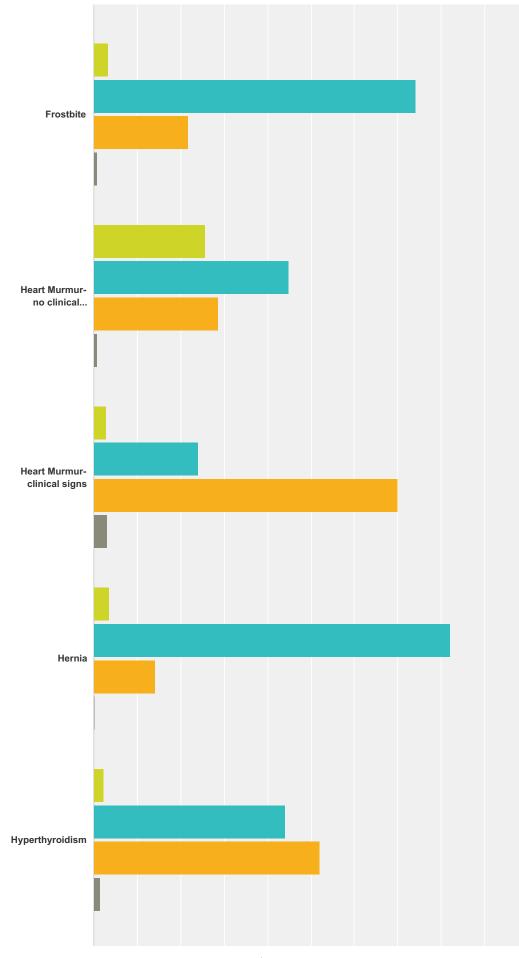


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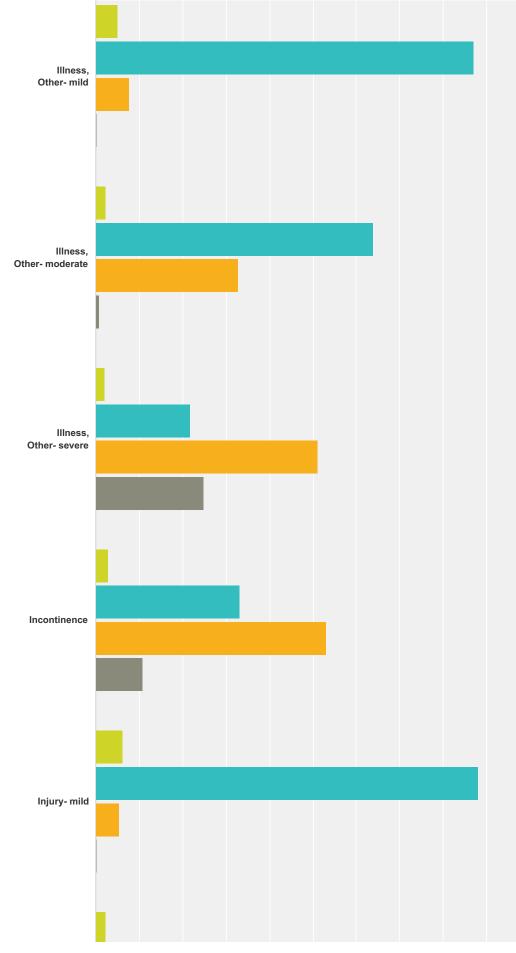
British Columbia Asilomar Accords Pet Evaluation Matrix (PEM) Survey

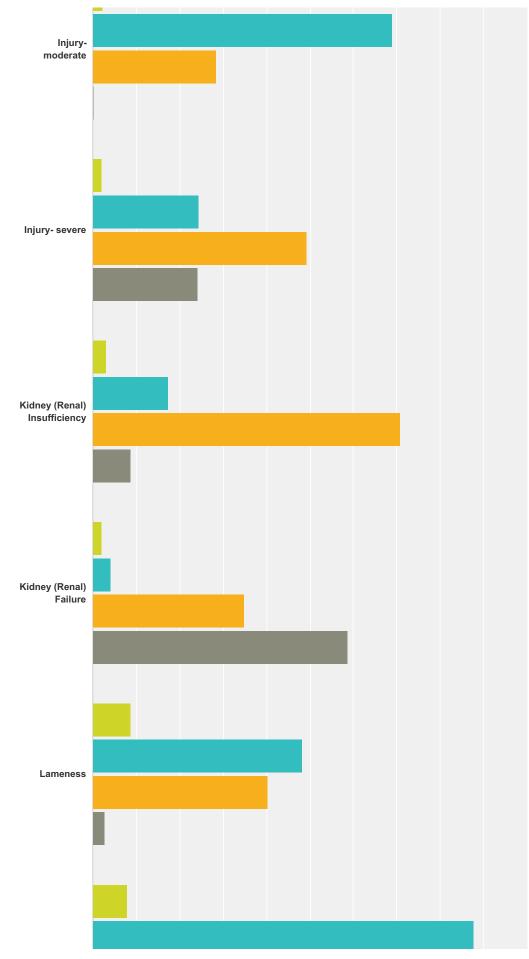


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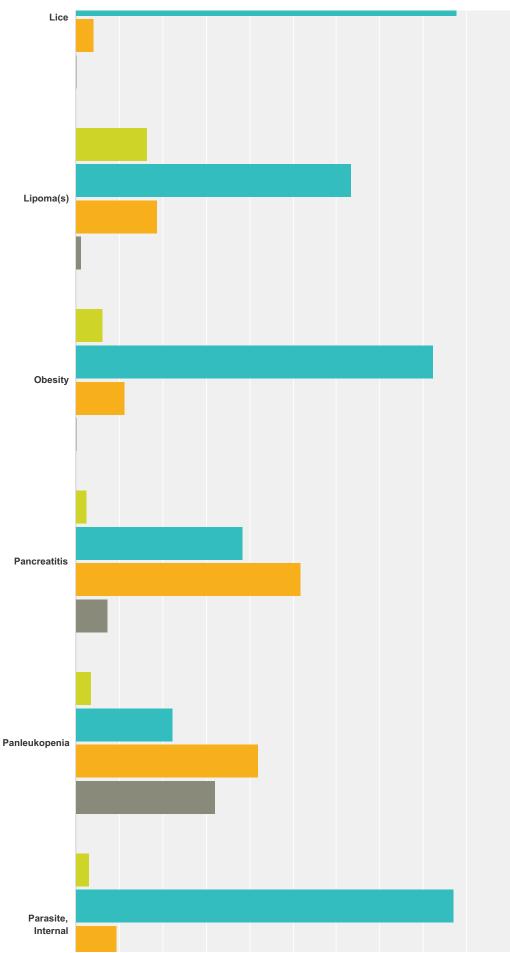


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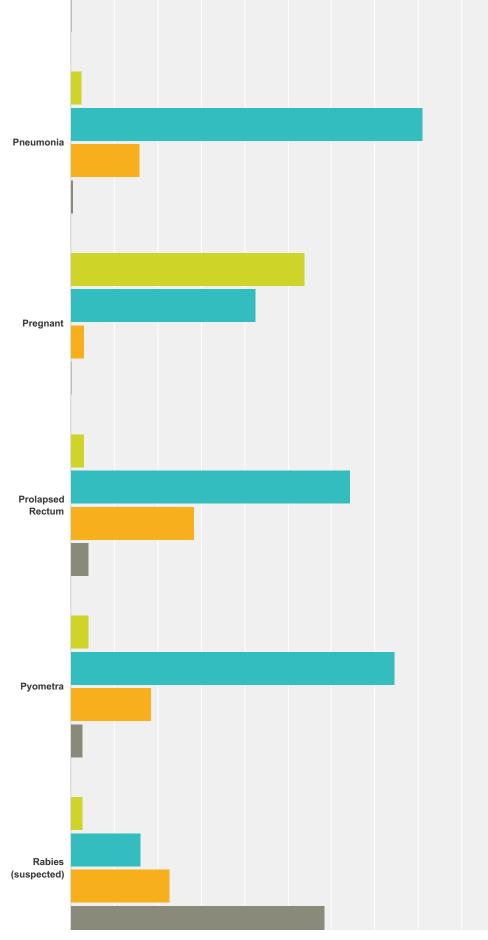


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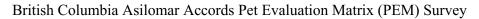


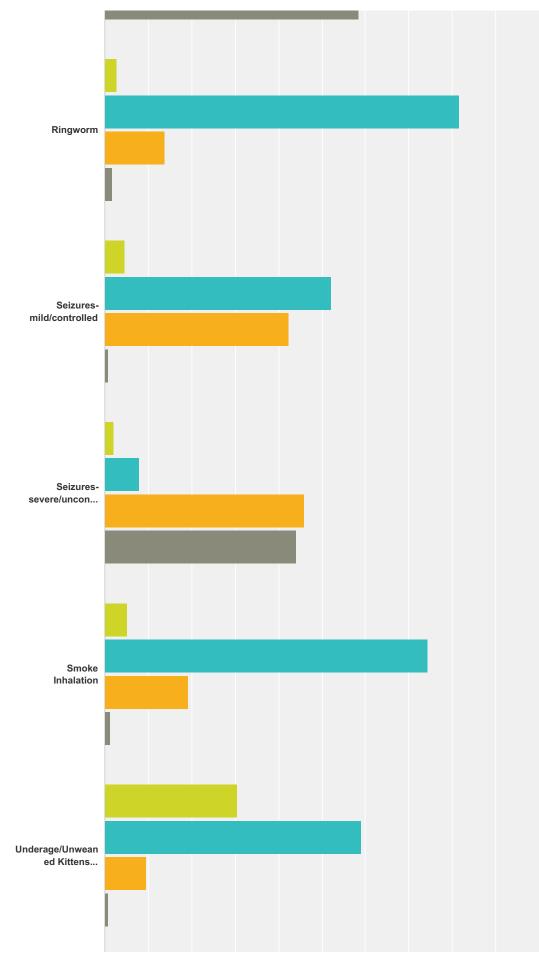
British Columbia Asilomar Accords Pet Evaluation Matrix (PEM) Survey

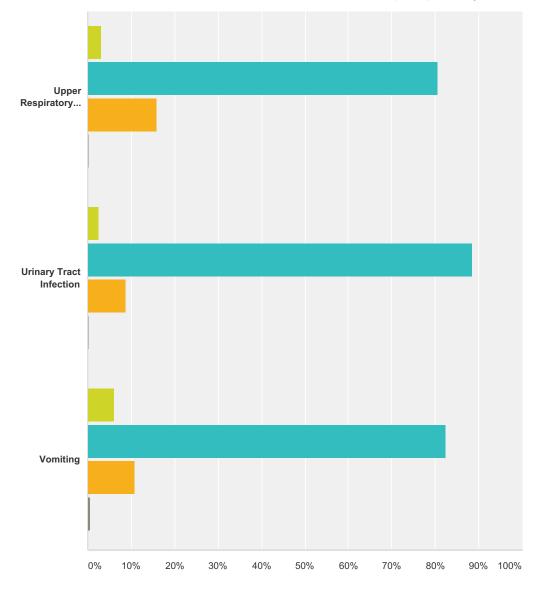
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Healthy (H) Treatable-Rehabilitatable (TR) Treatable-Manageable (TM)

Untreatable&Unhealthy (UU)

	Healthy (H)	Treatable-Rehabilitatable (TR)	Treatable-Manageable (TM)	Untreatable&Unhealthy (UU)	Total
Abscess	5.87%	88.00%	5.87%	0.27%	
	22	330	22	1	375
Allergies- mild/moderate/controlled	6.58%	69.11%	23.80%	0.51%	
	26	273	94	2	395
Allergies- severe/uncontrolled	2.34%	19.53%	66.67%	11.46%	
	9	75	256	44	384
Amputee- three remaining limbs	48.24%	34.17%	16.83%	0.75%	
	192	136	67	3	398
Arthritis	4.33%	37.15%	58.27%	0.25%	
	17	146	229	1	393
Asthma	3.94%	37.27%	58.01%	0.79%	
	15	142	221	3	381

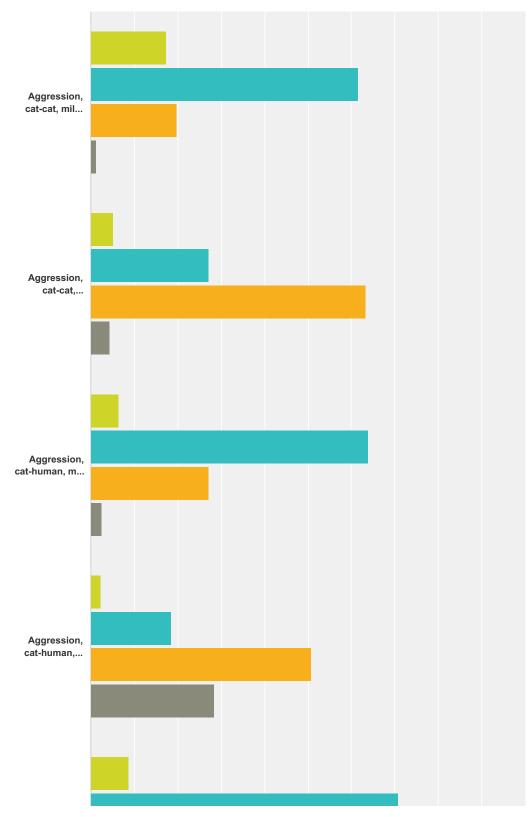
Autoimmune Disease- mild/controllable	2.51%	46.09%	50.28%	1.12%	T
	9	165	180	4	
Autoimmune Disease- moderate/severe	2.02% 7	8.96% 31	65.61% 227	23.41% 81	
Bite Wound(s)	4.81% 19	88.10% 348	6.58% 26	0.51%	
Bladder Stones	2.43% 9	75.14% 278	21.89% 81	0.54%	
Blindness	30.75% 119	24.55% 95	43.15% 167	1.55% 6	-
Broken Jaw or Limb- mild	3.88% 15	85.79% 332	9.82% 38	0.52%	
Broken Jaw or Limb- moderate	2.63% 10	62.89% 239	32.89% 125	1.58% 6	
Broken Jaw or Limb- severe	1.93%	31.68% 115	49.31% 179	17.08% 62	_
Broken Tooth	11.95% 46	79.74% 307	8.05% 31	0.26% 1	_
Burns- mild	3.39% 13	89.56% 343	6.53% 25	0.52%	-
Burns- moderate	1.90% 7	57.18% 211	39.57% 146	1.36% 5	-
Burns- severe	1.96% 7	20.11% 72	39.94% 143	37.99% 136	-
Cancer- surgically treatable	2.86% 11	68.75% 264	26.82% 103	1.56% 6	-
Cancer- not surgically treatable	1.89%	5.14% 19	40.00% 148	52.97% 196	-
Cardiomyopathy	3.73% 9	26.14% 63	62.66% 151	7.47% 18	
Cataracts	10.23% 36	49.15% 173	40.06% 141	0.57%	-
Cerebellar Hypoplasia	12.21% 21	19.19% 33	50.58% 87	18.02% 31	
Conjunctivitis	3.32% 10	85.05% 256	10.96% 33	0.66%	_
Deafness	35.51% 136	22.19% 85	40.73% 156	1.57% 6	
Dehydration	6.40% 24	86.40% 324	6.67% 25	0.53%	-
Dental- Abscessed Tooth or Teeth	3.72% 14	85.64% 322	10.37% 39	0.27% 1	
Dental- Oral Mass	2.48% 8	58.82% 190	31.58% 102	7.12% 23	-
Dental- Periodontal Disease	2.74% 9	63.72% 209	31.71% 104	1.83% 6	
Dental- Resorptive Lesion	3.79% 8	64.45% 136	29.86% 63	1.90% 4	
Dental- Stomatitis	3.78% 7	48.11% 89	42.70% 79	5.41% 10	

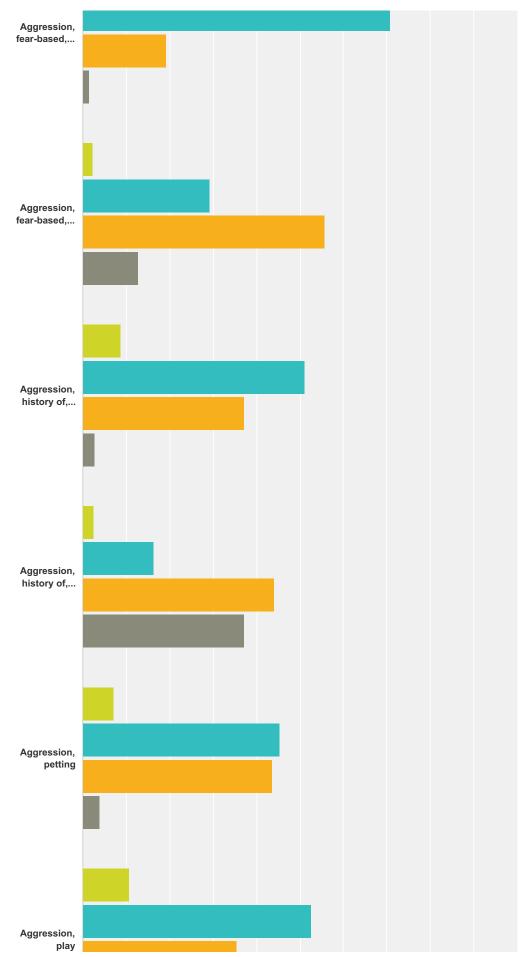
Diabetes	2.94%	25.94%	67.38%	3.74%
	11	97	252	14
Diarrhea	3.99% 15	88.56% 333	7.18% 27	0.27% 1
Ear Infection	4.15% 16	90.67% 350	4.92% 19	0.26%
Ear Mites	5.99%	88.28%	5.21%	0.52%
	23	339	20	2
Eosinophilic Granuloma Complex (Rodent Ulcer)	3.51% 6	46.78% 80	43.86% 75	5.85% 10
Emaciation (no underlying disease)	5.23% 17	68.62% 223	23.08% 75	3.08% 10
Feline Idiopathic Cystitis/ FLUTD	3.30% 7	36.32% 77	56.60% 120	3.77% 8
FIV (Feline Immunodeficiency Virus)	4.35%	11.23%	67.39%	17.03%
	12	31	186	47
FIP (Feline Infectious Peritonitis)	4.09% 9	13.64% 30	38.18% 84	44.09% 97
FeLV (Feline Leukemia Virus)	4.15% 11	6.79% 18	60.75% 161	28.30% 75
Fleas	11.20% 43	84.11% 323	4.43% 17	0.26% 1
Foreign Body (GI)	3.14%	79.56%	16.04%	1.26%
	10	253	51	4
Fracture- mild	3.70% 14	89.95% 340	6.08% 23	0.26% 1
Fracture- moderate	2.14% 8	70.05% 262	27.27% 102	0.53%
Fracture- severe	1.95%	33.15% 119	49.30% 177	15.60% 56
Frostbite	3.37%	74.16%	21.63%	0.84%
	12	264	77	3
Heart Murmur- no clinical signs	25.71% 91	44.92% 159	28.53% 101	0.85% 3
Heart Murmur- clinical signs	2.89% 10	23.99% 83	69.94% 242	3.18% 11
Hernia	3.60%	81.98% 273	14.11% 47	0.30% 1
Hyperthyroidism	2.38%	44.05%	52.08%	1.49%
	8	148	175	5
Illness, Other- mild	5.08% 18	87.01% 308	7.63% 27	0.28% 1
Illness, Other- moderate	2.35% 8	63.93% 218	32.84% 112	0.88% 3
Illness, Other- severe	2.15% 7	21.78% 71	51.23% 167	24.85% 81
Incentinence				
Incontinence	2.93% 10	33.14% 113	53.08% 181	10.85% 37
lnjury- mild	6.25% 23	88.04% 324	5.43% 20	0.27%

Injury- moderate	2.23%	68.99%	28.49%	0.28%
	8	247	102	1
Injury- severe	2.04%	24.49% 84	49.27% 169	24.20% 83
Kidney (Renal) Insufficiency	3.14%	17.30%	70.75%	8.81%
Kidney (Renal) Failure	10	55	225	28
	2.11%	4.22%	34.94%	58.73%
	7	14	116	195
Lameness	8.77%	48.25%	40.35%	2.63%
	30	165	138	9
Lice	7.89%	87.63%	4.21%	0.26%
	30	333	16	1
Lipoma(s)	16.52%	63.48%	18.70%	1.30%
	38	146	43	3
Obesity	6.28%	82.20% 314	11.26% 43	0.26%
Pancreatitis	2.45%	38.46%	51.75%	7.34%
	7	110	148	21
Panleukopenia	3.63%	22.28%	41.97%	32.12%
Parasite, Internal	7	43	81	62
	3.24%	87.06%	9.41%	0.29%
	11	296	32	1
Pneumonia	2.59% 9	80.98% 281	15.85% 55	0.58%
Pregnant	53.89%	42.63%	3.22%	0.27%
	201	159	12	1
Prolapsed Rectum	3.03%	64.39%	28.41%	4.17%
	8	170	75	11
Pyometra	4.23%	74.60%	18.52%	2.65%
	8	141	35	5
Rabies (suspected)	2.68%	16.05%	22.74%	58.53%
	8	48	68	175
Ringworm	2.82% 10	81.69% 290	13.80% 49	1.69%
Seizures- mild/controlled	4.62%	52.17%	42.39%	0.82%
	17	192	156	3
Seizures- severe/uncontrolled	2.00%	8.00%	46.00%	44.00%
	7	28	161	154
Smoke Inhalation	5.12% 17	74.40% 247	19.28% 64	1.20%
Underage/Unweaned Kittens (under 8	30.39%	59.12%	9.67%	0.83%
weeks)	110	214	35	3
Upper Respiratory Tract Infection (URI)	3.13% 11	80.63% 283	15.95% 56	0.28%
Urinary Tract Infection	2.42%	88.44%	8.87%	0.27%
Vomiting	9	329	33	1
	6.13%	82.40%	10.93%	0.53%
	23	309	41	2

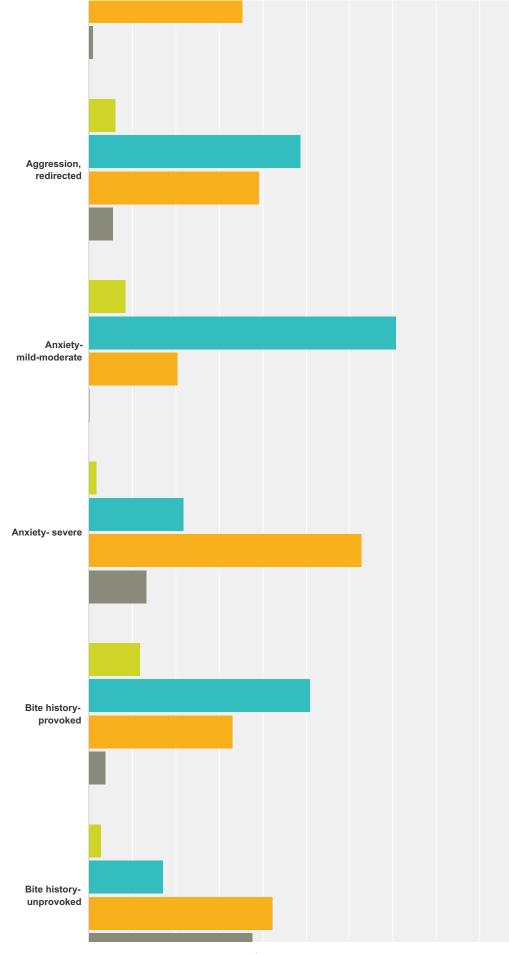
Q7 Please select one answer per FELINE BEHAVIOURAL condition. If you are unsure or not comfortable selecting an answer for a condition, leave it blank.

Answered: 388 Skipped: 842

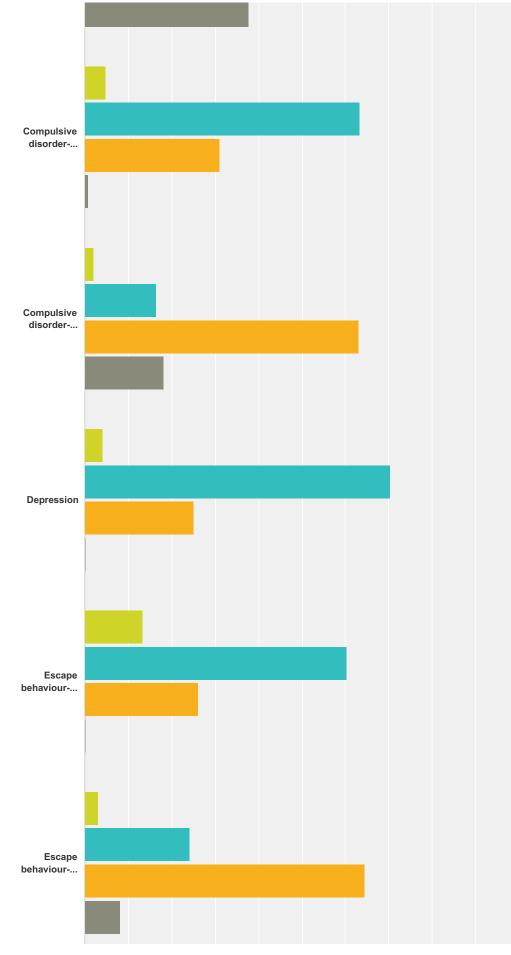




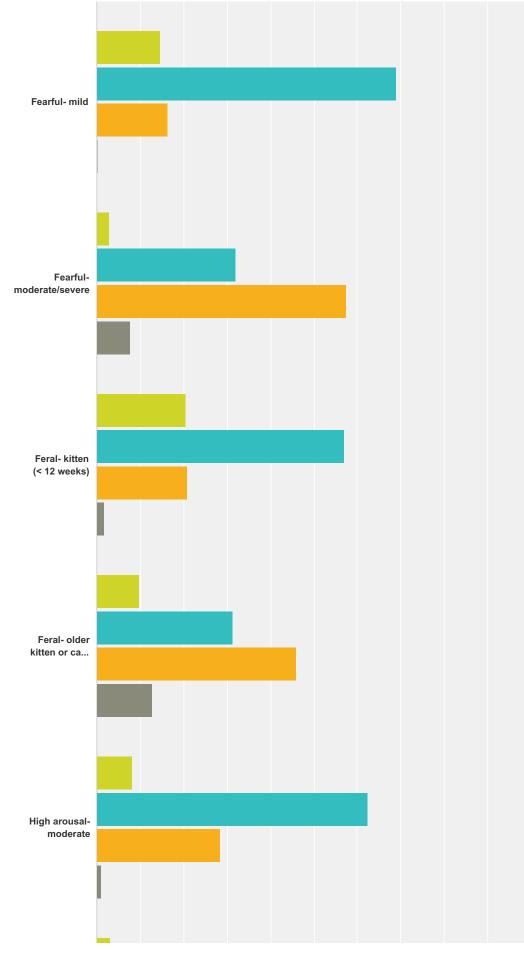
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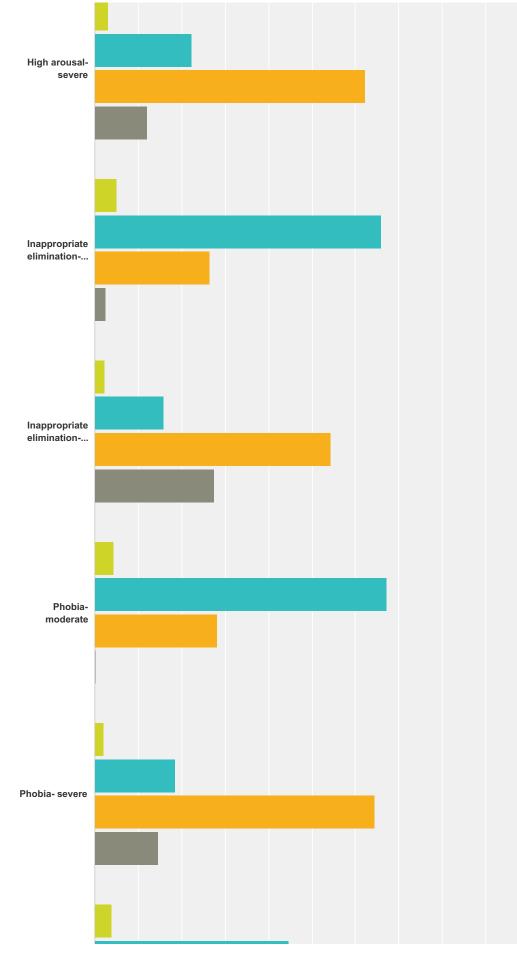


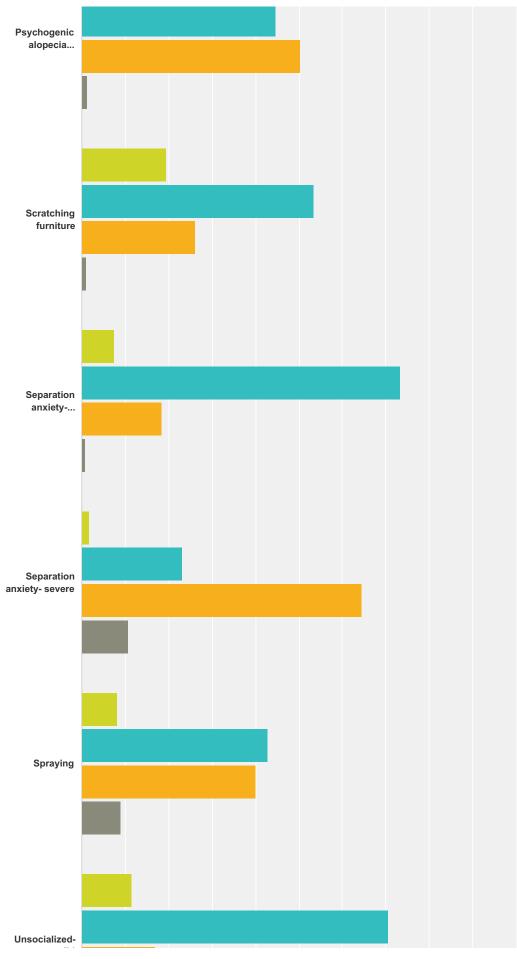
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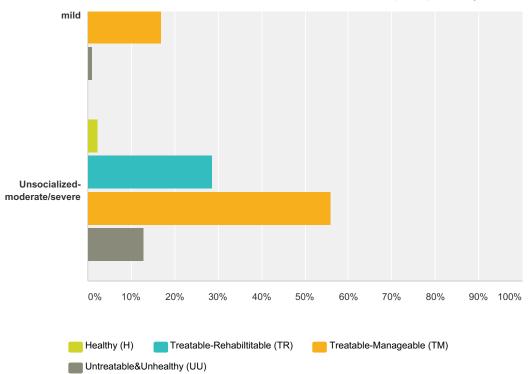
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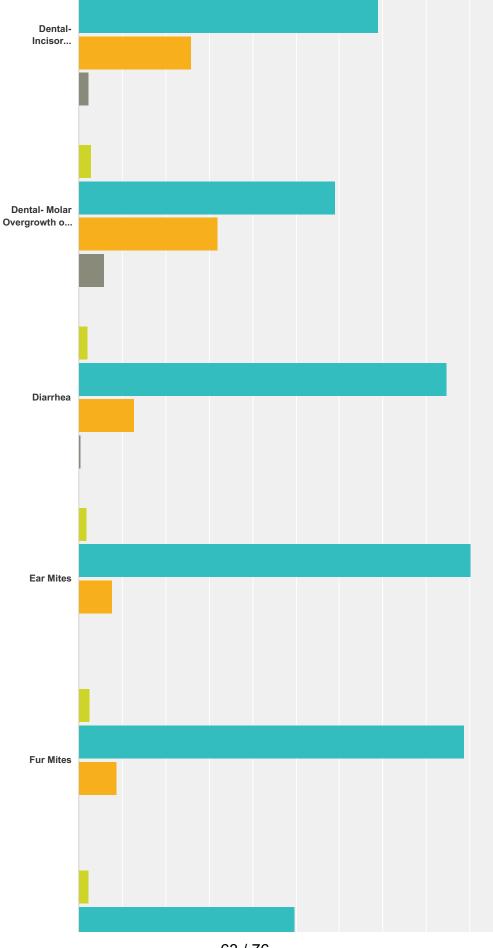
	Healthy (H)	Treatable-Rehabiltitable (TR)	Treatable-Manageable (TM)	Untreatable&Unhealthy (UU)	Tot
Aggression, cat-cat, mild threatening behaviour	17.34%	61.52%	19.78%	1.36%	
	64	227	73	5	30
Aggression, cat-cat, moderate-severe	5.21%	27.12%	63.29%	4.38%	
	19	99	231	16	3
Aggression, cat-human, mild threatening	6.58%	63.84%	27.12%	2.47%	
behaviour	24	233	99	9	3
Aggression, cat-human, moderate-severe	2.21%	18.51%	50.83%	28.45%	
	8	67	184	103	
Aggression, fear-based, mild	8.77%	70.68%	19.18%	1.37%	
	32	258	70	5	:
Aggression, fear-based, moderate-severe	2.22%	29.17%	55.83%	12.78%	
	8	105	201	46	
Aggression, history of, known triggers and no	8.82%	51.24%	37.19%	2.75%	
bite history	32	186	135	10	
Aggression, history of, with bite/injury or	2.52%	16.25%	43.98%	37.25%	
unpredictable	9	58	157	133	
Aggression, petting	7.18%	45.30%	43.65%	3.87%	
	26	164	158	14	
Aggression, play	10.74%	52.62%	35.54%	1.10%	
	39	191	129	4	
Aggression, redirected	6.29%	48.80%	39.22%	5.69%	
	21	163	131	19	
Anxiety- mild-moderate	8.54%	70.80%	20.39%	0.28%	
	31	257	74	1	
Anxiety- severe	1.96%	21.85%	62.75%	13.45%	
	7	78	224	48	

Bite history- provoked	11.91% 43	50.97% 184	33.24% 120	3.88% 14	
Bite history- unprovoked	2.84% 10	17.05% 60	42.33% 149	37.78% 133	
Compulsive disorder- mild/moderate	4.86% 16	63.22% 208	31.00% 102	0.91%	
Compulsive disorder- severe	2.19%	16.56%	63.13%	18.13%	
Depression	7 4.26%	53 70.45%	202 25.00%	58 0.28%	
	15	248	88	1	
Escape behaviour- mild/moderate	13.33% 48	60.28% 217	26.11% 94	0.28% 1	
Escape behaviour- severe	3.24% 11	24.12% 82	64.41% 219	8.24% 28	
Fearful- mild	14.57% 52	68.91% 246	16.25% 58	0.28%	
Fearful- moderate/severe	2.87%	31.90%	57.47% 200	7.76% 27	
Feral- kitten (< 12 weeks)	20.52%	56.94%	20.81%	1.73%	
Feral- older kitten or cat (>12 weeks)	9.88%	197 31.40%	72 45.93%	6 12.79%	
	34	108	158	44	
High arousal- moderate	8.20% 26	62.46% 198	28.39% 90	0.95% 3	
High arousal- severe	3.21% 10	22.44% 70	62.18% 194	12.18% 38	
Inappropriate elimination- mild	5.01% 18	66.02% 237	26.46% 95	2.51% 9	
Inappropriate elimination- severe/chronic	2.31% 8	15.90% 55	54.34% 188	27.46% 95	
Phobia- moderate	4.44% 15	67.16% 227	28.11% 95	0.30% 1	
Phobia- severe	2.14% 7	18.65% 61	64.53% 211	14.68% 48	
Psychogenic alopecia (overgrooming)	3.92% 13	44.58% 148	50.30% 167	1.20% 4	
Scratching furniture	19.41% 72	53.37% 198	26.15% 97	1.08% 4	
Separation anxiety- mild/moderate	7.54% 27	73.18% 262	18.44% 66	0.84% 3	
Separation anxiety- severe	1.76%	23.17%	64.52%	10.56%	
Spraying	8.12%	79 42.86%	40.06%	36 8.96%	
Unsocialized- mild	29 11.42%	153 70.47%	143 16.99%	32 1.11%	
UNSUGAILZEU- IIIIIU	41	253	61	4	
Unsocialized- moderate/severe	2.32%	28.70% 99	55.94% 193	13.04%	

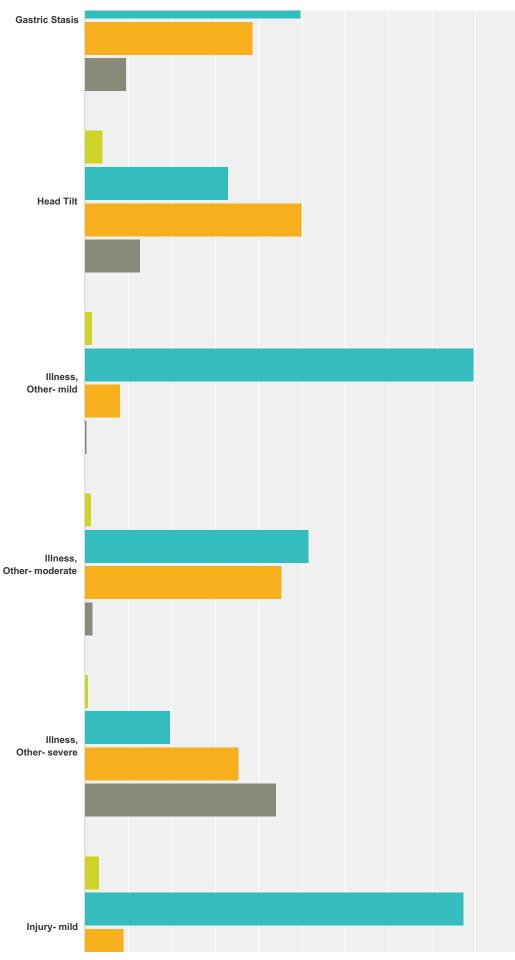
Q8 Please select one answer per SMALL MAMMAL (rabbit, rodent, ferret) MEDICAL condition. If you are unsure or not comfortable selecting an answer for a condition, leave it blank.

Answered: 272 Skipped: 958

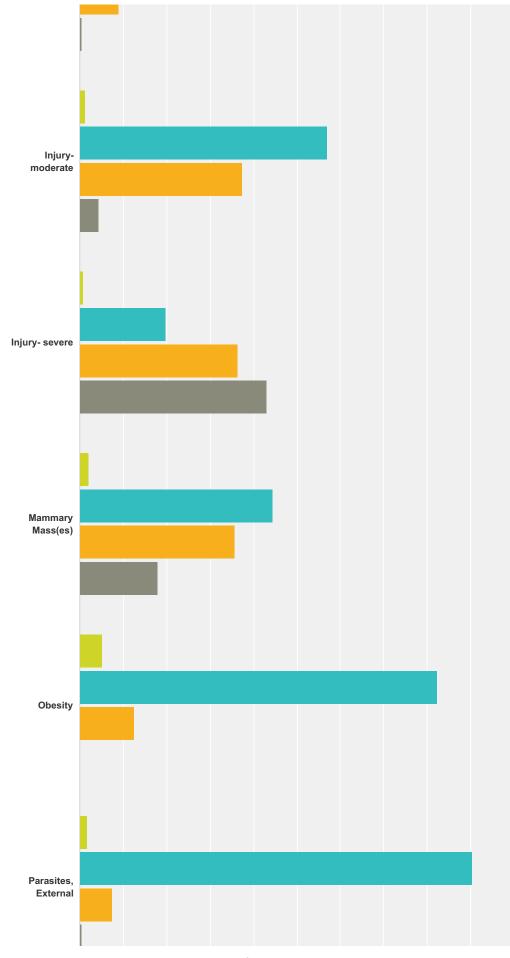
Abscess Cancersurgically ... Cancer- not surgically ... Dental-Incisor...



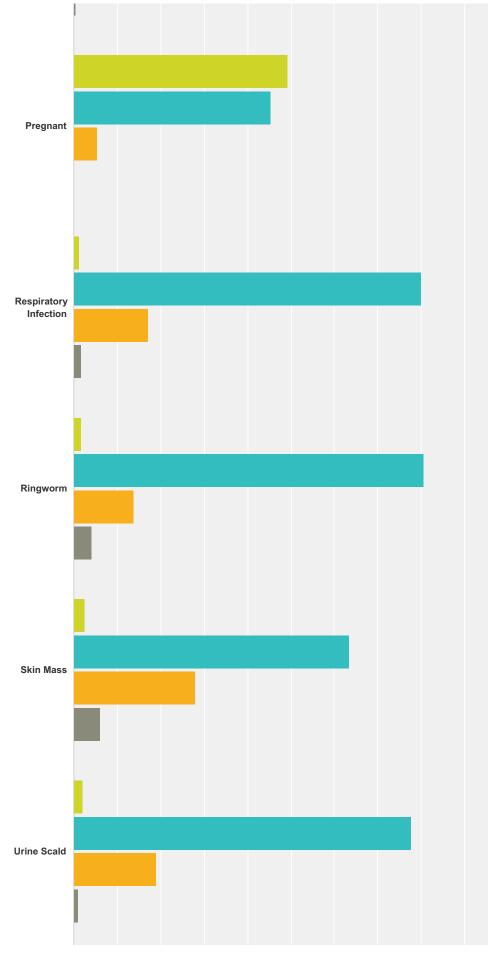
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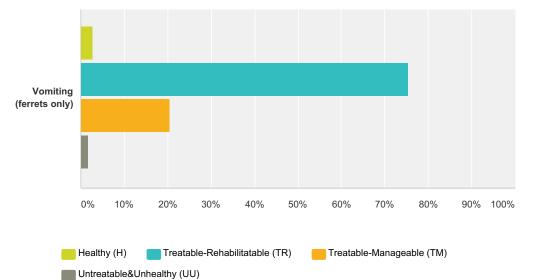


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British Columbia Asilomar Accords Pet Evaluation Matrix (PEM) Survey



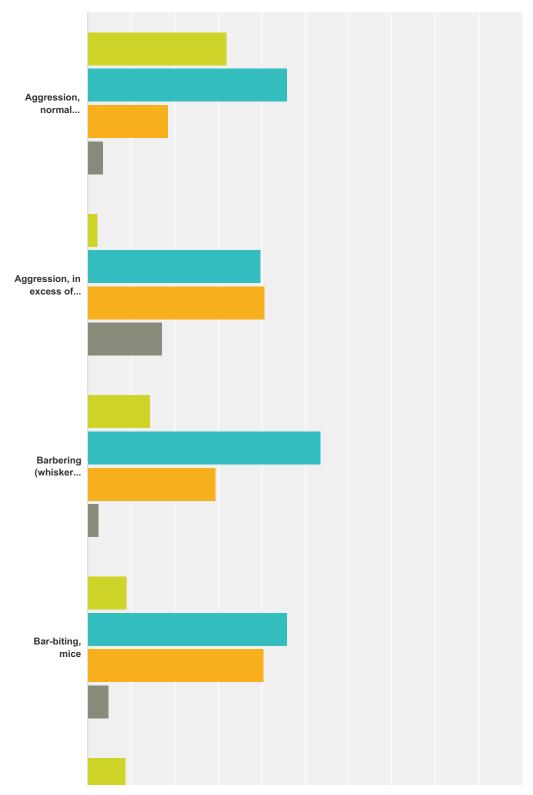


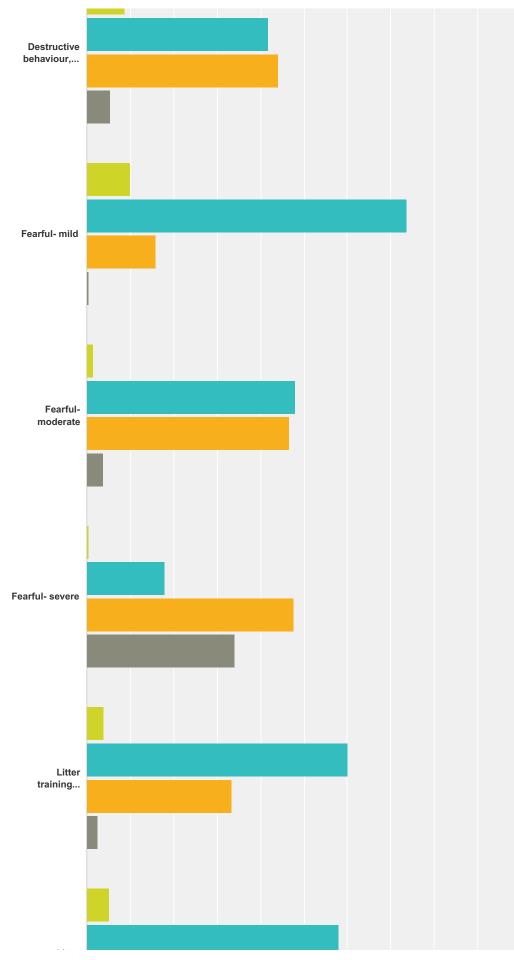
	Healthy (H)	Treatable-Rehabilitatable (TR)	Treatable-Manageable (TM)	Untreatable&Unhealthy (UU)	Tota
Abscess	2.64%	87.22%	7.49%	2.64%	
	6	198	17	6	22
Cancer- surgically treatable	1.24%	66.53%	25.62%	6.61%	
	3	161	62	16	24
Cancer- not surgically treatable	1.24%	2.48%	29.75%	66.53%	
	3	6	72	161	24
Dental- Incisor Overgrowth (rodent)	3.13%	70.98%	22.77%	3.13%	
	7	159	51	7	22
Dental- Incisor Overgrowth (rabbit, guinea pig,	3.07%	68.86%	25.88%	2.19%	
chinchilla)	7	157	59	5	2
Dental- Molar Overgrowth or Malocclusion	2.96%	59.11%	32.02%	5.91%	
	6	120	65	12	2
Diarrhea	2.05%	84.84%	12.70%	0.41%	
	5	207	31	1	2
Ear Mites	1.95%	90.23%	7.81%	0.00%	
	5	231	20	0	2
Fur Mites	2.42%	88.71%	8.87%	0.00%	
	6	220	22	0	2
Gastric Stasis	2.22%	49.63%	38.52%	9.63%	
	3	67	52	13	1
Head Tilt	4.27%	32.93%	50.00%	12.80%	
	7	54	82	21	1
Illness, Other- mild	1.72%	89.66%	8.19%	0.43%	
	4	208	19	1	2
Illness, Other- moderate	1.37%	51.60%	45.21%	1.83%	
	3	113	99	4	2
Illness, Other- severe	0.91%	19.55%	35.45%	44.09%	
	2	43	78	97	2
Injury- mild	3.39%	87.29%	8.90%	0.42%	
	8	206	21	1	2
Injury- moderate	1.32%	57.02%	37.28%	4.39%	
	3	130	85	10	2

Injury- severe	0.90% 2	19.73% 44	36.32% 81	43.05% 96	22
Mammary Mass(es)	2.04%	44.39%	35.71%	17.86%	
	4	87	70	35	19
Obesity	5.12%	82.28%	12.60%	0.00%	
	13	209	32	0	25
Parasites, External	1.67%	90.42%	7.50%	0.42%	
	4	217	18	1	24
Pregnant	49.22%	45.35%	5.43%	0.00%	
	127	117	14	0	2
Respiratory Infection	1.26%	79.92%	17.15%	1.67%	
	3	191	41	4	2
Ringworm	1.66%	80.50%	13.69%	4.15%	
	4	194	33	10	2
Skin Mass	2.50%	63.50%	28.00%	6.00%	
	5	127	56	12	2
Urine Scald	2.17%	77.72%	19.02%	1.09%	
	4	143	35	2	1
Vomiting (ferrets only)	2.69%	75.27%	20.43%	1.61%	
	5	140	38	3	1

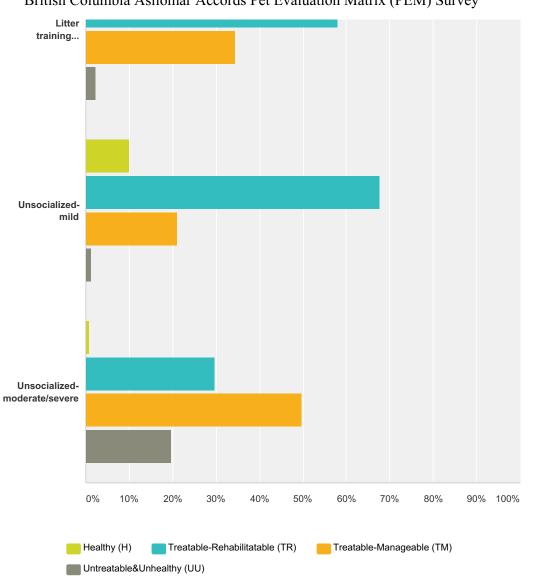
Q9 Please select one answer per SMALL MAMMAL (rabbit, rodent, ferret) BEHAVIOURAL condition. If you are unsure or not comfortable selecting an answer for a condition, please leave it blank.

Answered: 242 Skipped: 988





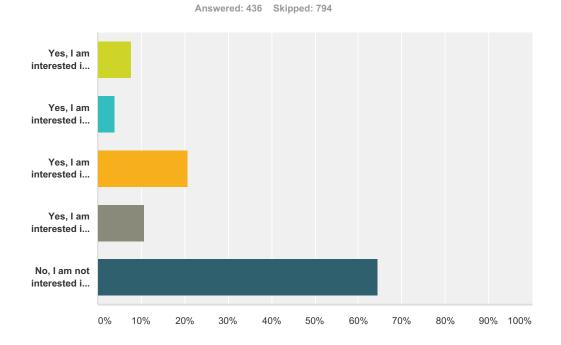
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	Healthy (H)	Treatable- Rehabilitatable (TR)	Treatable-Manageable (TM)	Untreatable&Unhealthy (UU)	Total
Aggression, normal behaviour	31.86%	46.02%	18.58%	3.54%	
	72	104	42	8	226
Aggression, in excess of normal (ie during routine	2.24%	39.91%	40.81%	17.04%	
gentle handling)	5	89	91	38	223
Barbering (whisker trimming), mice	14.37%	53.75%	29.38%	2.50%	
	23	86	47	4	160
Bar-biting, mice	8.93%	45.83%	40.48%	4.76%	
	15	77	68	8	168
Destructive behaviour, ferrets	8.70%	41.85%	44.02%	5.43%	
	16	77	81	10	184
Fearful- mild	9.95%	73.76%	15.84%	0.45%	
	22	163	35	1	221
Fearful- moderate	1.44%	48.08%	46.63%	3.85%	
	3	100	97	8	208
Fearful- severe	0.49%	17.96%	47.57%	33.98%	
	1	37	98	70	206

Litter training problems, ferrets	3.98%	60.20%	33.33%	2.49%	
	8	121	67	5	20
Litter training problems, rabbits	5.19%	58.02%	34.43%	2.36%	
	11	123	73	5	212
Unsocialized- mild	10.09%	67.54%	21.05%	1.32%	
	23	154	48	3	22
Unsocialized- moderate/severe	0.94%	29.58%	49.77%	19.72%	
	2	63	106	42	21

Q10 The BC SPCA will be hosting a community meeting in Vancouver on Thursday, November 26 from 6:30-8:00 pm about these definitions. Attendees can also participate by calling in or going online via a webinar. Are you interested in attending this meeting?



Answer Choices	Responses	
Yes, I am interested in attending in person.	7.80%	34
Yes, I am interested in attending in person and would prefer a meeting during the day	3.90%	17
Yes, I am interested in attending via webinar.	20.64%	90
Yes, I am interested in attending via webinar and would prefer a meeting during the day	10.55%	46
No, I am not interested in attending	64.45%	281
Total Respondents: 436		

Q11 If you would like us to contact you with details regarding the meeting, please type your e-mail address here:

Answered: 154 Skipped: 1,076

Q12 If you would like to be entered in a drawing to receive a \$100 Visa gift card, please type your e-mail address here:

Answered: 338 Skipped: 892

Q13 Please share any additional comments below:

Answered: 82 Skipped: 1,148

Asilomar Accords Community Meeting: Conditions for further discussion/consensus November 26, 2015

Canine- Medical

Condition	Н	TR	ТМ	UU
Dry Eye (KCS)				
Heart Murmur- with clinical signs				
Hypothyroidism				
Lameness				
Mange- Sarcoptes				
Pancreatitis				
Parvovirus- mild/moderate				
Pregnant				
Rabies (suspected)				
Seizures- mild/controlled				

Canine- Behavioural

Condition	н	TR	ТМ	UU
Aggression, dog-dog- moderate/severe				
Aggression, fear-based- mild				
Compulsive disorder- moderate/severe				
Destructive behaviour- moderate/severe				
Fearful- moderate/severe				
House soiling- severe/chronic				
Phobia- severe				
Prey drive- severe				
Separation anxiety- severe				
Unsocialized- moderate/severe				

Feline- Medical

Condition	Н	TR	тм	UU
Allergies- mild/moderate				
Asthma				
Bladder stones				
Cerebellar hypoplasia				
Feline idiopathic cystitis				
Fleas				
Heart murmur- clinical signs				
Incontinence				
Panleukopenia virus				
Ringworm				

Feline- Behavioural

Condition	Н	TR	ТМ	UU
Aggression, cat-human, moderate/severe				
Aggression, fear-based, moderate/severe				
Aggression, petting				
Anxiety- severe				
Compulsive disorder- moderate/severe				
Feral- older kitten or cat (> 12 weeks)				
Inappropriate elimination- severe/chronic				
Phobia- severe				
Spraying				
Unsocialized- moderate/severe				

Small Mammal- Medical

Condition	Н	TR	ТМ	UU
Dental- incisor overgrowth (rodent)				
Dental- incisor overgrowth (rabbit, guinea pig, chinchilla				
Dental- molar overgrowth or malocclusion				
Gastric stasis				
Head tilt				
Mammary masses				
Parasites, external				
Respiratory infection				
Ringworm				
Skin Mass				

Small Mammal- Behavioural

Condition	Н	TR	ТМ	UU
Aggression, normal				
Aggression, in excess of normal (during gentle handling)				
Barbering (whisker trimming), mice				
Destructive behaviour, ferrets				
Fearful- moderate				
Fearful- severe				
Litter training problems, ferrets				
Litter training problems, rabbits				
Unsocialized- mild				
Unsocialized- moderate/severe				