



Animal Management Plan | Survey Results

Prepared for: City of Cockburn

Prepared by: CATALYSE® Pty Ltd

September 2019

© Copyright CATALYSE® Pty Ltd 2019



Contents

Introduction_____ 3

Strategic Insights_____ 6

Overall performance and concerns_____ 9

Animal management issues_____ 12

 Animal management issues | Dog owners vs Non-owners_____ 17

Visitation and designated areas_____ 20

Community sentiment_____ 26

Appendices_____ 33



Introduction



The Study

In August, the City of Cockburn administered a community engagement survey to evaluate perceptions and concerns in regard to dog management and exercise areas.

Scorecards invitations were sent to 2,000 randomly selected households (1,000 by mail and 1,000 by email).

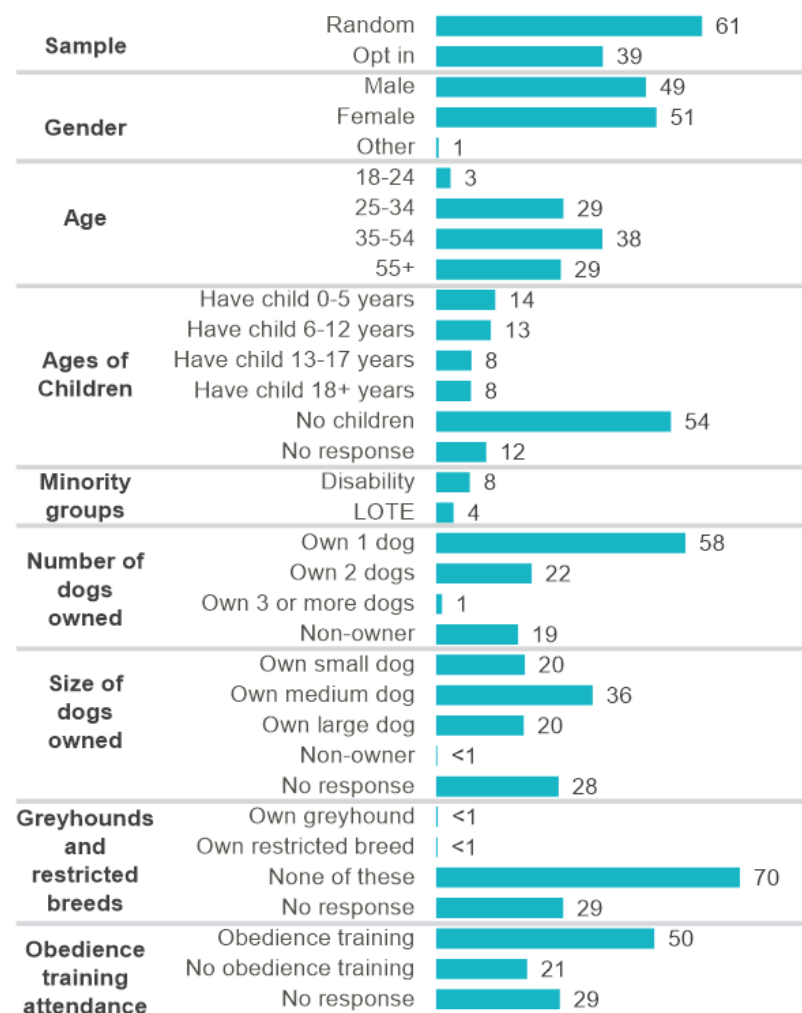
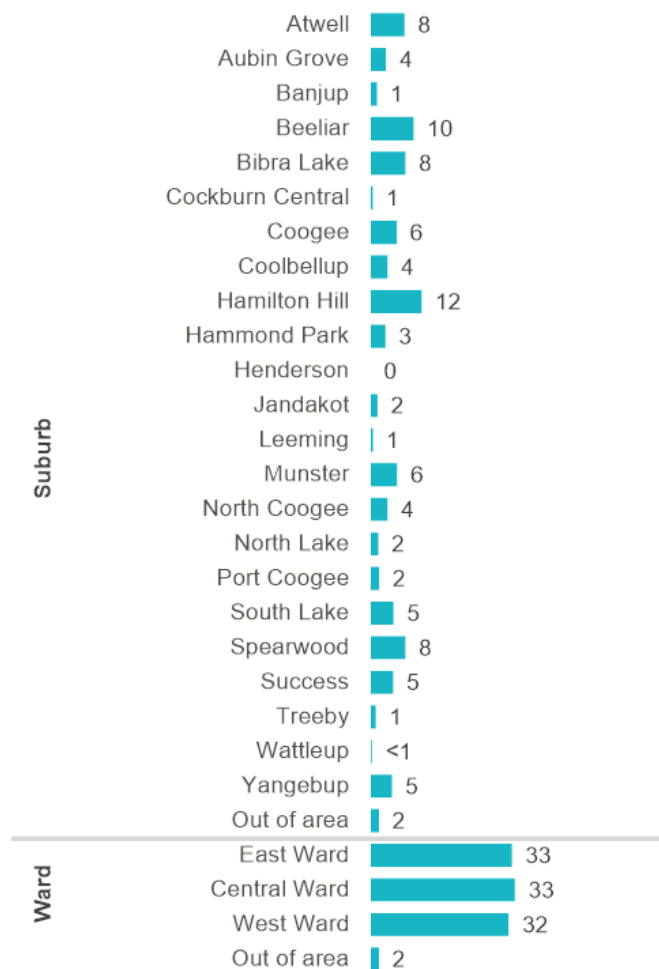
373 randomly selected residents completed a scorecard reducing the sampling error to $\pm 5.07\%$ at the 95% confidence interval.

The City supported the survey with supporting promotions through its communication channels and respondents who had previously chosen to opt-in to participate in research for the City were also invited to participate. A further 226 respondents participated bringing the total to **599 respondents**.

The final dataset was weighted by age and gender to match the ABS Census population profile. Data has been analysed using SPSS. Where sub-totals add to $\pm 1\%$ of the parts, this is due to rounding errors to zero decimal places.

Sample Profile

% of respondents (weighted)

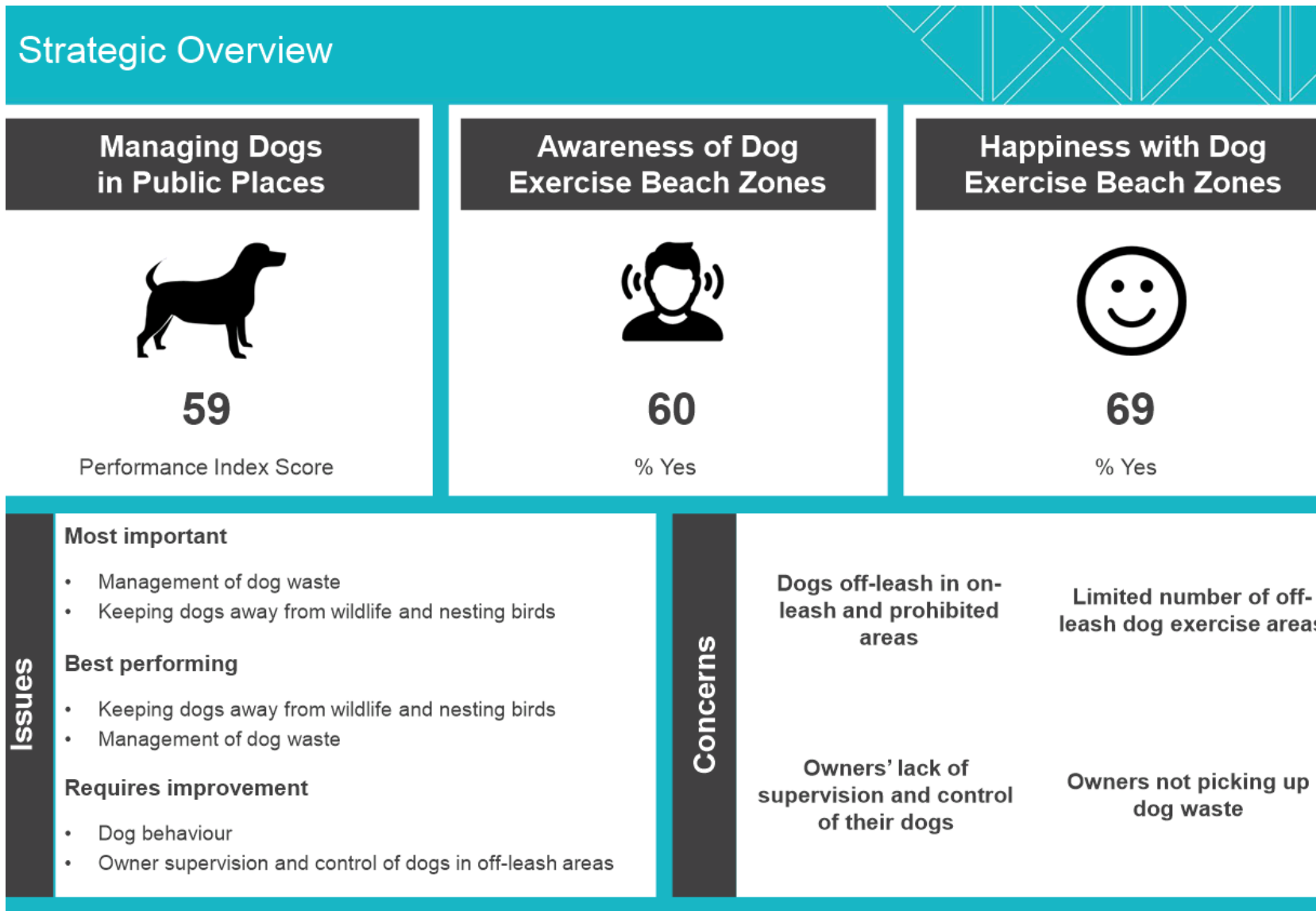


LOTE = Language other than English

CATALYSE

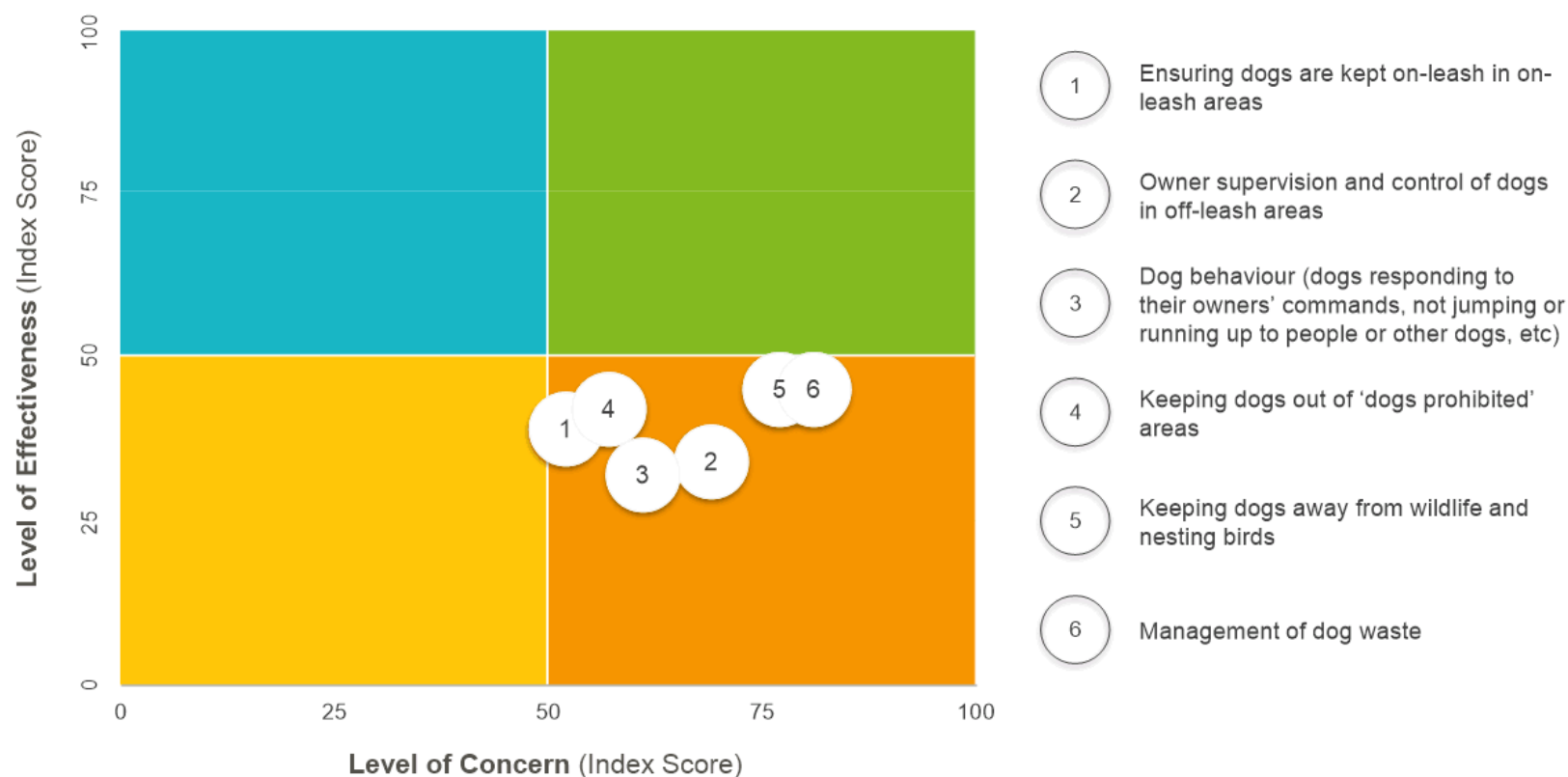
5

Strategic Insights



Animal management issues | Concern v Effectiveness

Residents are most concerned with management of dog waste and keeping dogs away from wildlife and nesting birds. There is room to improve the effectiveness in managing all issues.



Q. Overall, how would you rate your level of concern with the following issues? Base: All respondents, excludes no response (n = varies)

Q. And, in your opinion, how effective has the City of Cockburn been in managing these issues? Base: All respondents, excludes unsure and no response (n = varies)

8

Overall performance and concerns



Overall performance | managing dogs in public places

85% of respondents gave the City a positive rating of okay or higher for the management of dogs in public places.

The Performance Index Score is 59 out of 100, indicating the average score was between okay and good.

Overall performance index scores were lower among non-dog owners (44) compared to dog owners (63).

Performance ratings

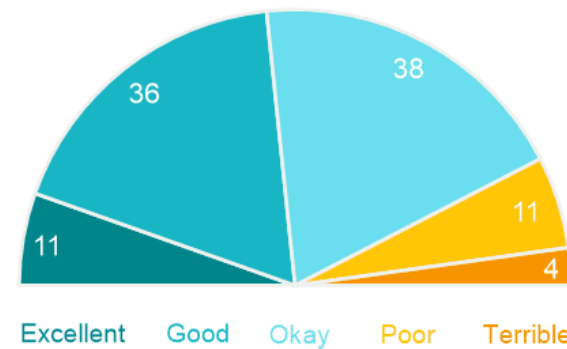
% of respondents

85%

Positive
rating*

59

Performance
Index Score
(out of 100)



Variances across the community

Performance Index Score

All respondents	Dog owner	Non-dog owner	Small dog owner	Medium dog owner	Large dog owner	Obedience training	No obedience training	Male	Female	No children	Have child 0-5	Have child 6-12	Have child 13-17	Have child 18+	18-34 years	35-54 years	55+ years	Disability	LOTE	East Ward	Central Ward	West Ward	Random	Opt in
59	63	44	62	65	62	62	66	57	61	59	59	63	64	66	63	58	57	55	60	62	61	56	62	56

Q. Overall, how would you rate the City of Cockburn's performance in managing dogs in public places (including beaches, parks and reserves)?

Base: All respondents, excludes 'unsure' and 'no response' (n = 540). * Positive rating = excellent, good or okay

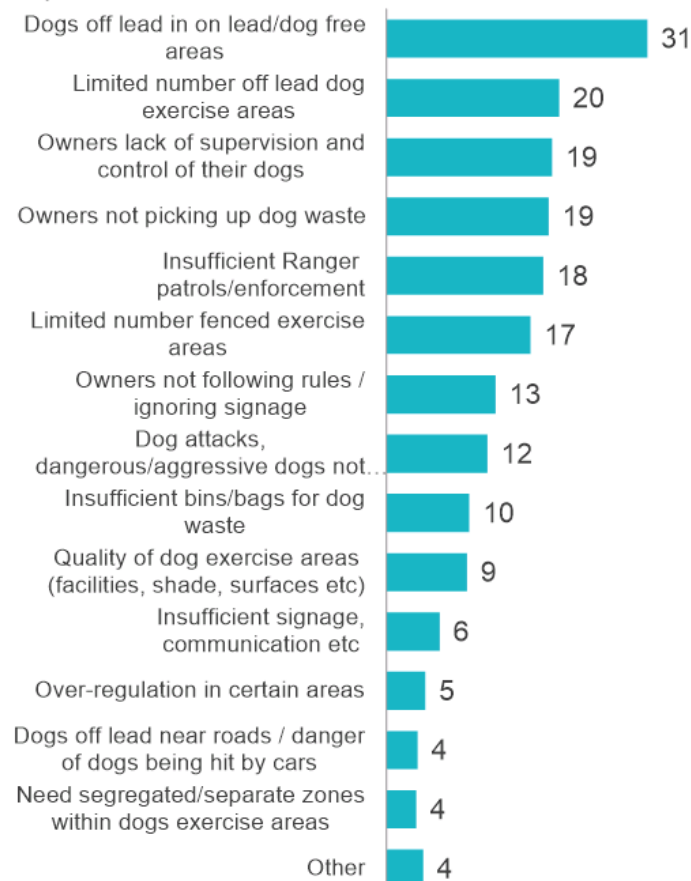
CATALYSE

10

Community concerns | managing dogs in public places

Concerns about dogs in public places

% of respondents



The main concern in regards to managing dogs in public places is dogs being let off-leash outside of off-leash areas. The lack of off-leash dog exercise areas, lack of supervision by owners and owners not picking up their dog's waste are also concerns.

"Dogs always off-lead in on lead areas - my dogs don't like loose dogs running up to them."

"People Who Walk Their Dog Without A Leash dangerous for kids and other dogs"

"More off leash areas are needed, and bigger open spaces for dogs to run"

"Not enough off lead areas and restrictions around reserves when not in use. Would love to throw the ball for my dog on a big oval when no sport is on. He is very fast and hates short throws."

"Dogs off-leash mixed with dogs on lead when people don't have a good control over their dog(s) or dog doesn't have a reliable recall"

"Owners not taking responsibility. Multiple times found dogs off the lead in on lead only parks. They also can't control their dogs which ran up to my dog who was on the lead causing a dog flight..."

"My concern is dog owners not being responsible for dogs on leads and picking up their dogs poo. I've seen many people dump the bags of poo rather than put in bins or take with them."

"Not enough bins with poo bags available in areas where people regularly walk e.g. swamplands in Spearwood. It means there is lots of dog poo left along the paths."

Q. If okay, terrible or poor, what are your main concerns?

Base: All respondents who gave a terrible or poor rating for City's management of dogs in public places, excludes 'no response' (n = 250).

Chart shows responses mentioned spontaneously by 4% or more respondents.

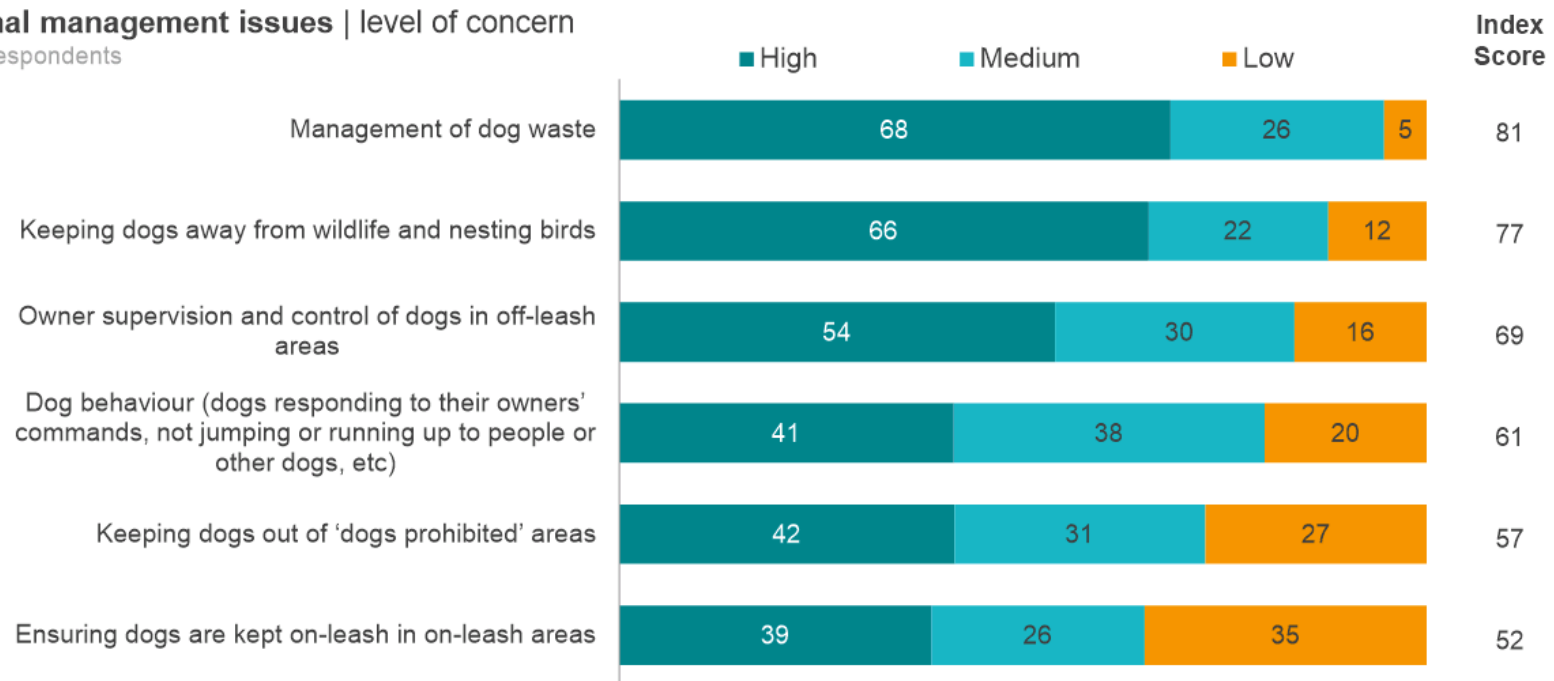
Animal management issues

Concern about animal management issues

Residents are most concerned with management of dog waste and keeping dogs away from wildlife and nesting birds with index scores of 81 and 77 out of 100, respectively.

Animal management issues | level of concern

% of respondents



Q. Overall, how would you rate your level of concern with the following issues?

Base: All respondents, excludes 'no response' (n = varies)

Concern about animal management issues

Index score comparisons

Non dog owners are more concerned about most issues than other respondents, while dog owners are less concerned about dog behaviour, keeping dogs out of prohibited areas and ensuring dogs are kept on-leash in on-leash areas.

Small dog owners are more concerned about keeping dogs away from wildlife and nesting birds, dog behaviour and ensuring dogs are kept on-leash in on-leash areas than other respondents, while medium and large dog owners are less concerned about most issues.

18 to 34 year olds are less concerned with all issues than other respondents while respondents aged 55 years and above are more concerned with all issues listed.

Community Variances Concern Index Score	All respondents		Dog owner		Non-dog owner		Small dog owner		Medium dog owner		Large dog owner		Obedience training		No obedience training		Male		Female		No children		Have child 0-5		Have child 6-12		Have child 13-17		Have child 18+		18-34 years		35-54 years		55+ years		Disability		LOTE		East Ward		Central Ward		West Ward		Random		Opt in																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

Q. How important do you think it is to:

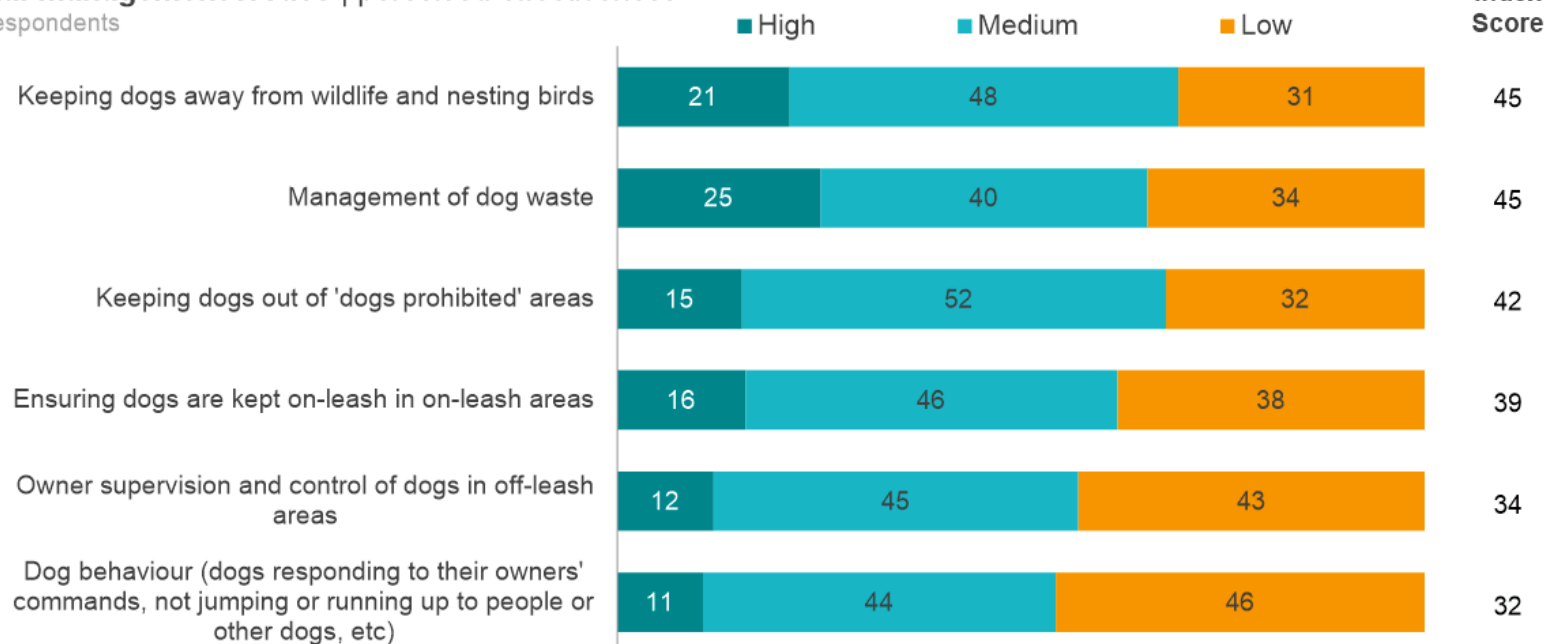
Base: All respondents, excludes 'unsure' and 'no response' (n = varies)

Effectiveness in animal management issues

Overall the City's level of effectiveness in animal management issues is viewed a low to medium. The City is viewed as being most effective in keeping dogs away from wildlife and nesting birds and in management of dog waste, both of these receiving an index score of 45 out of 100.

Animal management issues | perceived effectiveness

% of respondents



Q. And, in your opinion, how effective has the City of Cockburn been in managing these issues?

Base: All respondents, excludes 'unsure' and 'no response' (n = varies)

CATALYSE 

15

Effectiveness in animal management issues

Index score comparisons

Non dog owners rated the City lower on all measures of effectiveness than other respondents, while dog owners rated the City more highly in terms of keeping dogs away from wildlife and nesting birds, keeping dogs out of prohibited areas and ensuring dogs are kept on-leash in on-leash areas.

Owners of large dogs and owners who haven't taken their dog to obedience training rated the City more highly in most areas.

People from LOTE backgrounds rated the City more highly in terms of keeping dogs away from wildlife and nesting birds, management of dog waste and keeping dogs out of prohibited areas, however this group rated the City lower in terms of ensuring dogs are kept on leash in on leash areas.

Community Variances Effectiveness Index Score	All respondents		Dog owner		Non-dog owner		Small dog owner		Medium dog owner		Large dog owner		Obedience training		No obedience training		Male		Female		No children		Have child 0-5		Have child 6-12		Have child 13-17		Have child 18+		18-34 years		35-54 years		55+ years		Disability		LOTE		East Ward		Central Ward		West Ward		Random		Opt in	
Keeping dogs away from wildlife and nesting birds	45	50	25	50	50	52	48	55	44	48	43	43	53	51	48	47	46	43	48	63	47	49	41	46	45																									
Management of dog waste	45	48	33	52	48	45	48	48	46	45	45	43	41	46	49	45	43	49	49	51	46	50	41	48	40																									
Keeping dogs out of 'dogs prohibited' areas	42	47	24	48	45	49	44	51	40	45	40	38	46	41	42	43	41	41	52	47	42	42	41	40	44																									
Ensuring dogs are kept on-leash in on-leash areas	39	44	20	41	43	46	40	52	38	40	38	36	42	41	38	38	39	40	43	28	41	34	42	41	34																									
Owner supervision and control of dogs in off-leash areas	34	38	18	35	41	39	36	44	33	36	36	29	33	35	34	34	34	36	46	34	34	35	34	35	33																									
Dog behaviour	32	36	19	34	39	34	33	43	32	32	32	29	33	29	37	32	30	36	46	35	36	31	31	34	28																									

Q. And, in your opinion, how effective has the City of Cockburn been in managing these issues?

Base: All respondents, excludes 'unsure' and 'no response' (n = varies)

Animal management issues Dog owners vs Non-owners



Animal management issues | Concern v Effectiveness

Dog owners



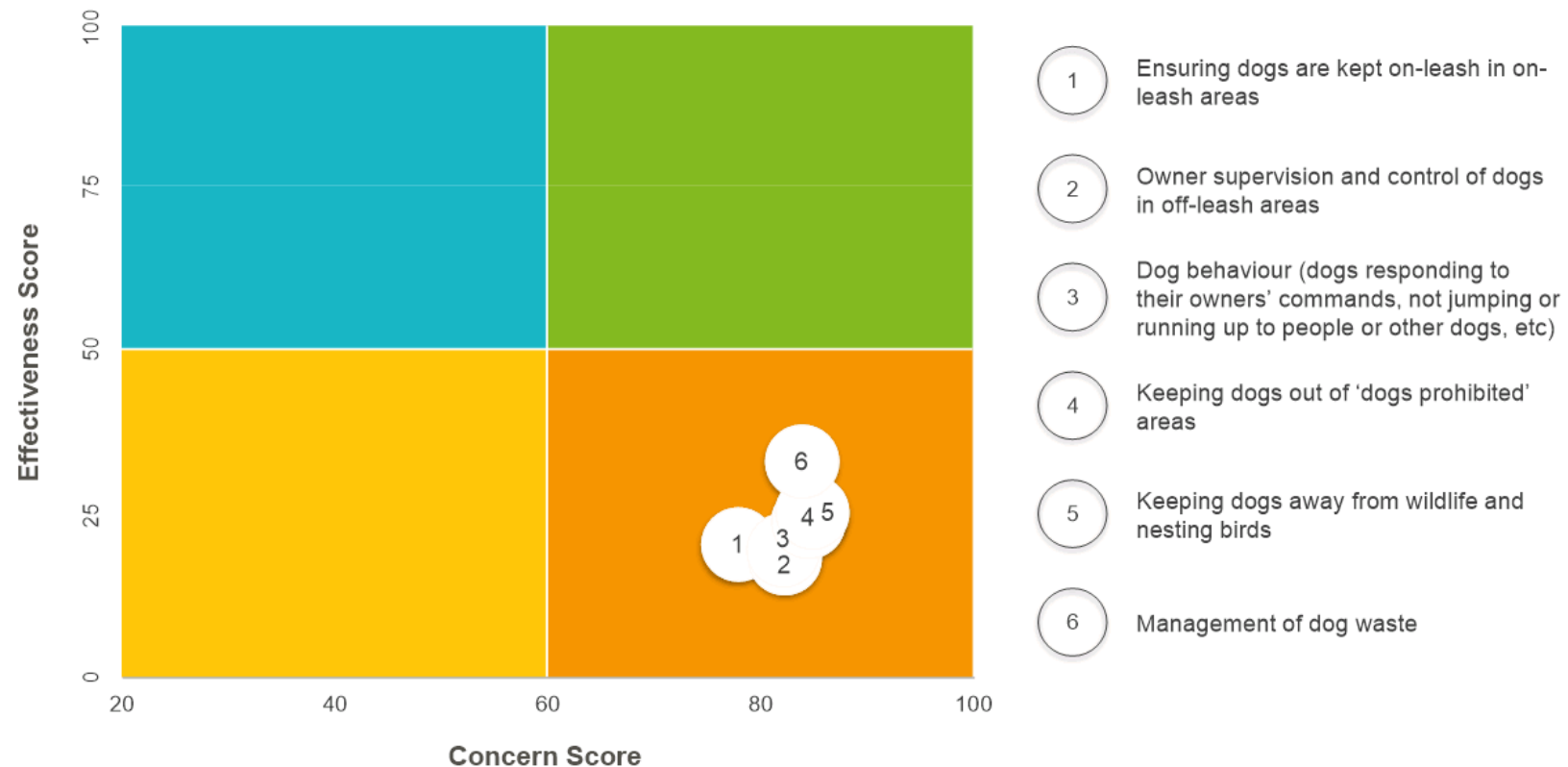
Q. Overall, how would you rate your level of concern with the following issues? Base: All respondents, excludes no response (ranges from n = 442 to n = 445)

Q. And, in your opinion, how effective has the City of Cockburn been in managing these issues? Base: All respondents, excludes unsure and no response (ranges from n = 277 to n = 373)

18

Animal management issues | Concern v Effectiveness

Non-owners



Q. Overall, how would you rate your level of concern with the following issues? Base: All respondents, excludes no response (ranges from n = 107 to n = 108)

Q. And, in your opinion, how effective has the City of Cockburn been in managing these issues? Base: All respondents, excludes unsure and no response (ranges from n = 76 to n = 87)

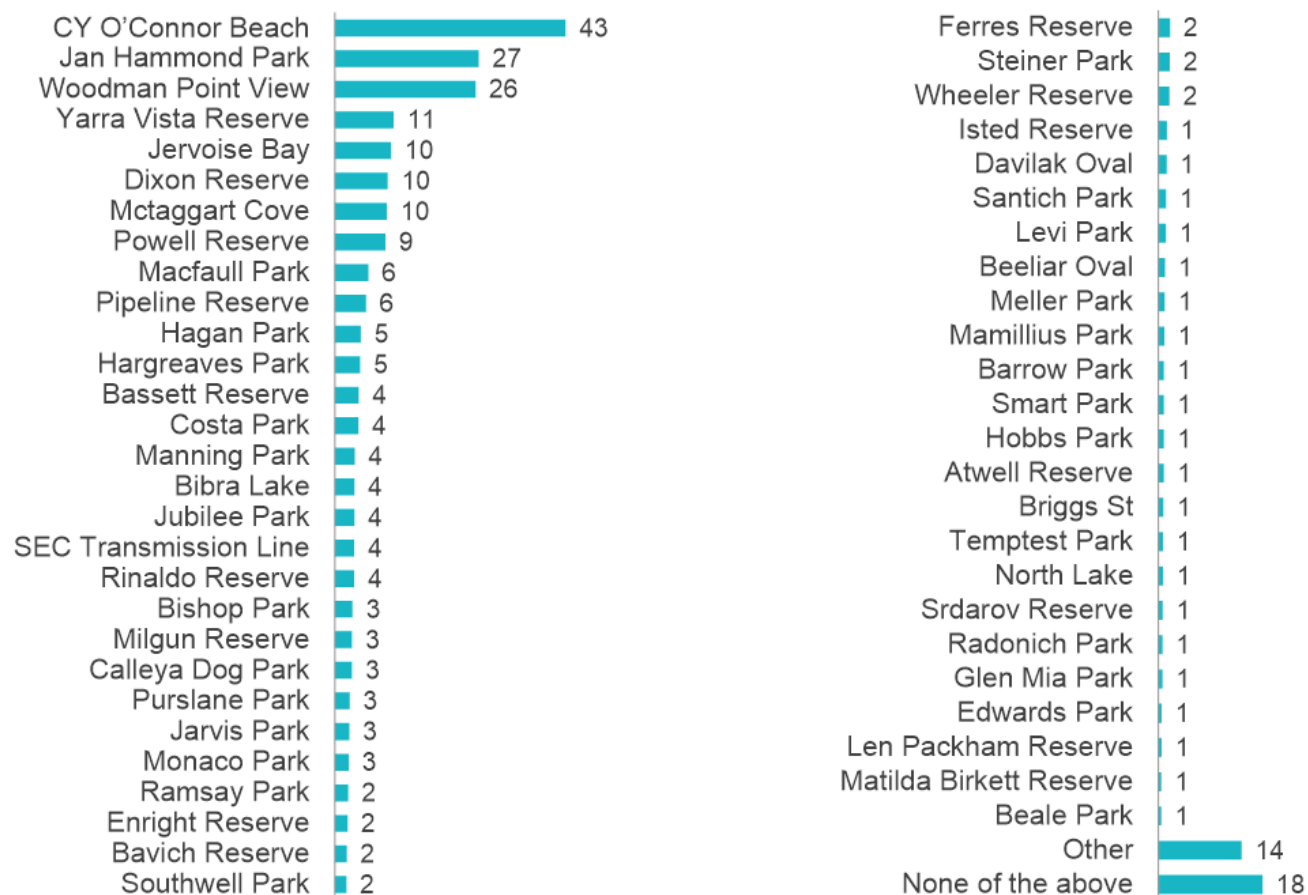
19

Visitation and designated areas

Visitation | Parks and reserves

Parks and reserves visited in the past 12 months

% of respondents



Q. Over the past 12 months, which of the following dog exercise parks and reserves have you visited?

Base: All respondents, excludes 'no response' (n = 587).

CATALYSE 

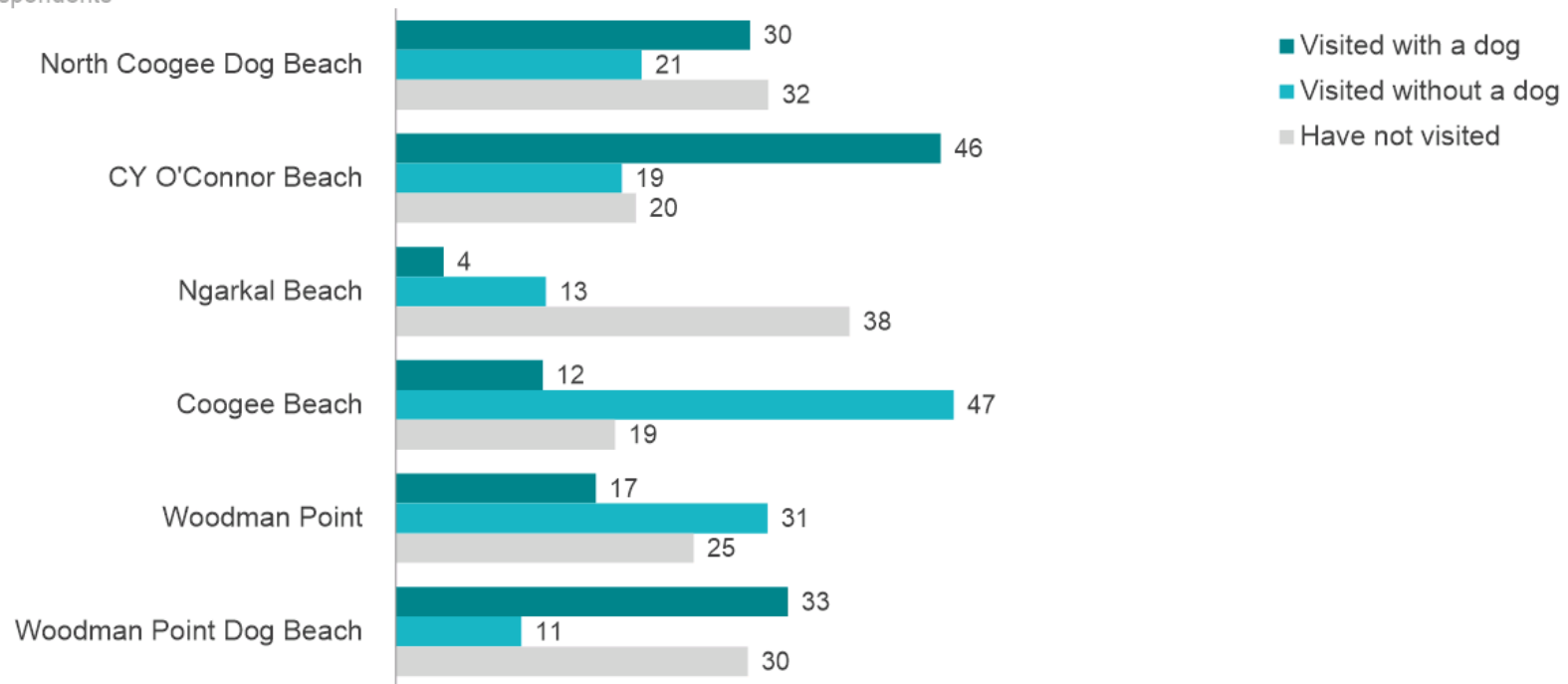
Visitation | Beaches

Residents have mostly visited CY O'Connor Beach with a dog, Coogee Beach without a dog and many have not visited Ngarkal Beach.

CY O'Connor Beach had the highest overall level of visitation followed by Coogee Beach.

Beaches visited in the past 12 months

% of respondents



Q. In the past 12 months, which of the following beaches have you visited with or without a dog?

Base: All respondents, excludes 'no response' (n = 564).

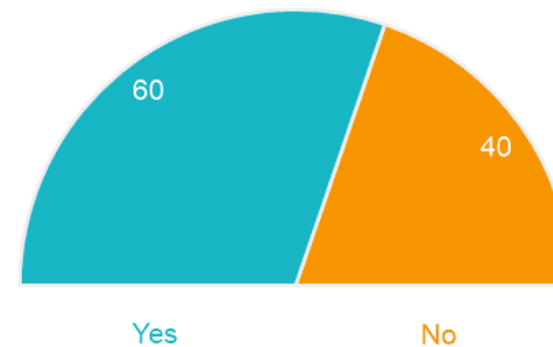
CATALYSE

Awareness of dog exercise / prohibited zones



Were you aware of these zones before this survey?

% of respondents



Variances across the community

% of respondents who were aware of the zones listed on the map

All respondents	Dog owner	Non-dog owner	Small dog owner	Medium dog owner	Large dog owner	Obedience training	No obedience training	Male	Female	No children	Have child 0-5	Have child 6-12	Have child 13-17	Have child 18+	18-34 years	35-54 years	55+ years	Disability	LOTE	East Ward	Central Ward	West Ward	Random	Opt in
60	59	68	53	61	62	60	56	64	57	63	52	52	58	60	57	58	66	71	70	57	58	67	60	61

The following sign shows zones along the coastline where dogs are permitted on and off leash, and where dogs are not permitted. These zones were introduced in 2016.

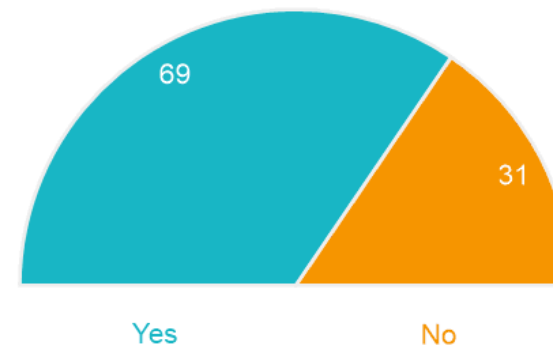
Q. Were you aware of these zones before this survey? Base: All respondents, excludes 'no response' (n = 548)

Happiness with dog exercise / prohibited zones



Are you happy with the designated zones along the coast?

% of respondents



Variances across the community

% of respondents who were happy with the zones listed on the map

All respondents	Dog owner	Non-dog owner	Small dog owner	Medium dog owner	Large dog owner	Obedience training	No obedience training	Male	Female	No children	Have child 0-5	Have child 6-12	Have child 13-17	Have child 18+	18-34 years	35-54 years	55+ years	Disability	LOTE	East Ward	Central Ward	West Ward	Random	Opt in
69	71	58	73	74	68	73	68	67	70	67	74	75	77	68	73	68	65	75	83	77	68	64	68	71

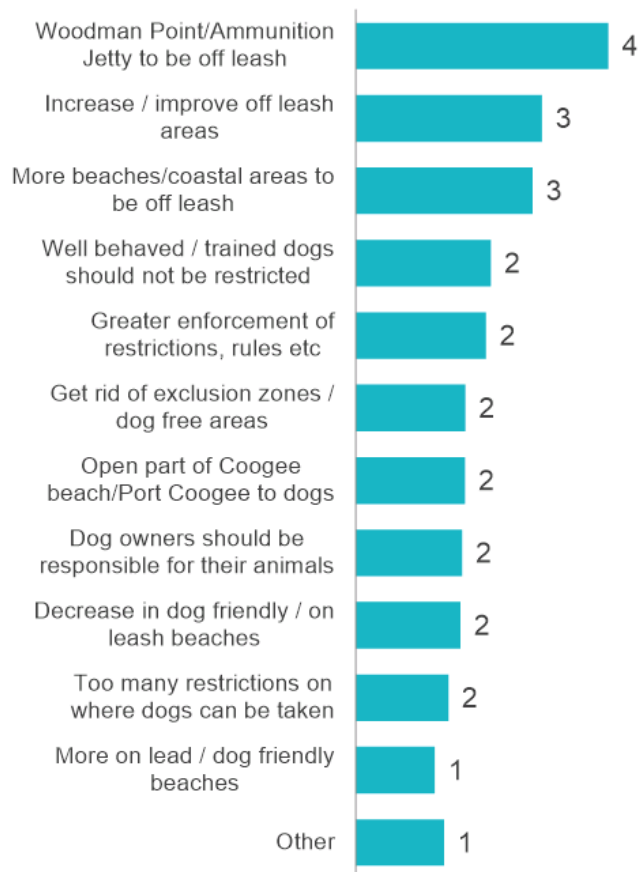
Q. Are you happy with the designated zones along the coast (where dogs are permitted on and off leash, and where dogs are not permitted)?

Base: All respondents, excludes 'unsure' and 'no response' (n = 478)

Suggested Council action plan: Changes and suggestions for dog exercise / prohibited zones

Changes and suggestions

% of respondents



The main changes and suggestions mentioned by the community are related to the area around Woodman Point and the Ammunition Jetty and availability of off leash beaches and other areas.

"I would like dogs to be allowed off leash at the woodman Point dog beach. there seems little point in taking your dog to the beach if it has to be on a leash."

"I think the south end of beach past the woodman's point jetty could be off leash keeping the area around the jetty on leash."

"More of the Woodman Point / Jervoise bay beach should be off lead for dogs - only on the southern side. I would like to see all the southern side open to dogs off leash and all of the northern side kept for dogs on leash."

"More off leash areas are needed"

"I think the leash zone should be off leash"

"There are not enough areas where dogs can be let off the leash and to run around at beaches. I thought there were, until I saw the coastal zones."

"I would prefer more off leash dog beaches near me as I have a dog but do also Understand that people without dogs wouldn't want them on the beach"

"I do not think dogs should be on leash at the beach. When they socialise off leash they are better behaved as they are less stressed. Dog beach areas should be off leash or prohibited. I think you should convert leashed areas to off leash."

Q. If you are not happy with these zones, please describe your concerns and suggested changes.

Base: All respondents (n = 599).

Chart shows responses mentioned spontaneously by 1% or more respondents. Chart does not show "No response"

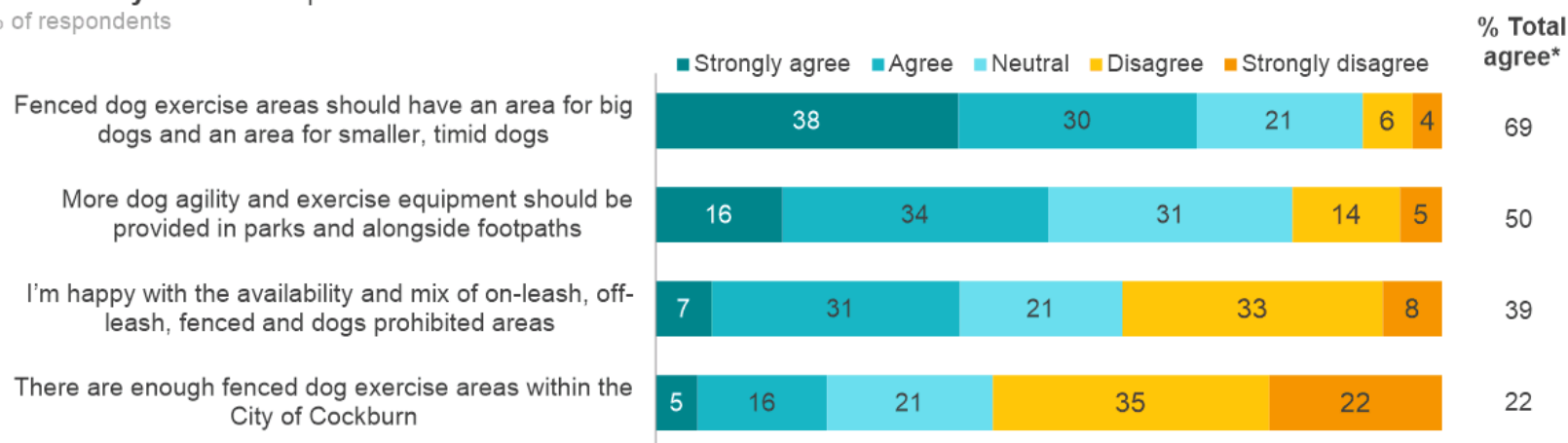


Community sentiment

Community sentiment | exercise areas and equipment

Community sentiment | exercise areas and facilities

% of respondents



Community Variances

% Total agree

	All respondents	Dog owner	Non-dog owner	Small dog owner	Medium dog owner	Large dog owner	Obedience training	No obedience training	Male	Female	No children	Have child 0-5	Have child 6-12	Have child 13-17	Have child 18+	18-34 years	35-54 years	55+ years	Disability	LOTE	East Ward	Central Ward	West Ward	Random	Opt in
Areas for big dogs and smaller, timid dogs	69	72	55	85	66	67	71	72	63	73	70	67	65	56	71	73	67	66	68	63	83	69	56	65	76
Dog agility and exercise equipment	50	55	25	46	58	56	55	56	48	51	53	41	55	37	48	64	47	37	54	71	54	46	49	50	50
I'm happy with the availability and mix of areas	39	38	39	42	39	33	36	46	39	38	36	45	44	42	45	43	34	39	49	59	42	36	38	42	32
Enough fenced dog exercise areas	22	18	41	23	19	15	17	24	24	19	19	32	26	7	23	22	20	24	22	12	26	20	20	23	20

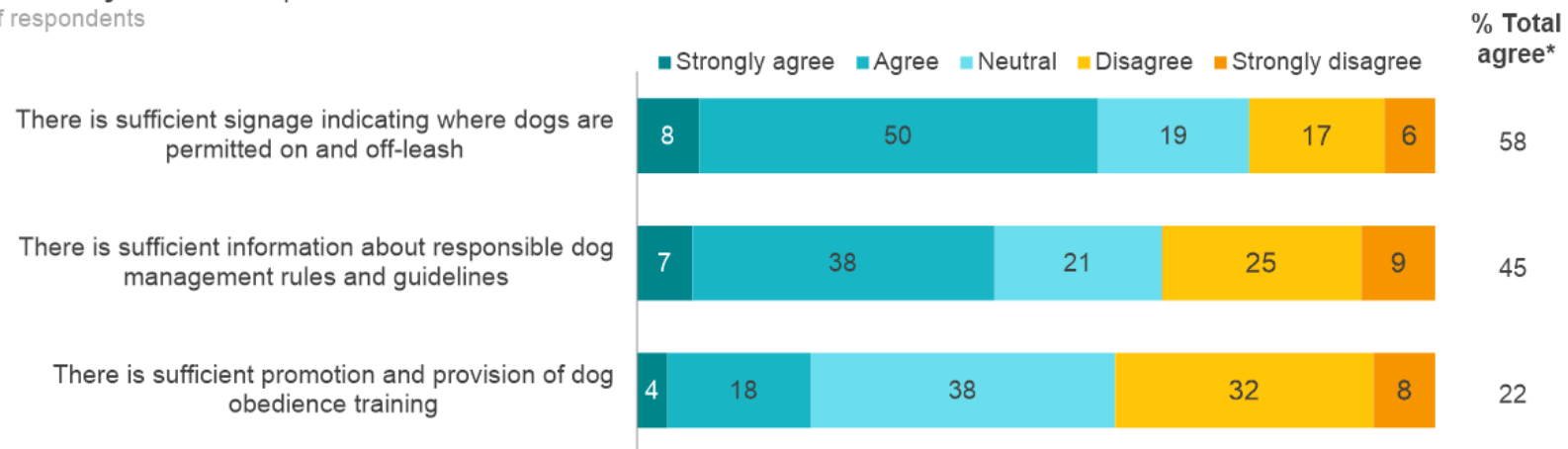
Q. How strongly do you agree or disagree with the following statements:

Base: All respondents, excludes 'unsure' and 'no response' (n = varies) * Total agree = strongly agree + agree

Community sentiment | information and education

Community sentiment | exercise areas and facilities

% of respondents



Community Variances

% Total agree

	All respondents	Dog owner	Non-dog owner	Small dog owner	Medium dog owner	Large dog owner	Obedience training	No obedience training	Male	Female	No children	Have child 0-5	Have child 6-12	Have child 13-17	Have child 18+	18-34 years	35-54 years	55+ years	Disability	LOTE	East Ward	Central Ward	West Ward	Random	Opt in
Signage indicating where dogs are permitted	58	59	50	58	60	57	57	63	60	56	56	65	61	54	55	61	53	60	51	64	60	53	61	56	61
Information about responsible dog management	45	46	38	51	49	34	41	59	40	49	44	49	41	40	53	44	43	48	47	39	49	39	47	45	44
Promotion and provision of dog obedience training	22	23	17	20	24	24	23	22	18	26	21	27	24	21	23	20	24	20	21	17	22	20	25	21	23

Q. How strongly do you agree or disagree with the following statements:

Base: All respondents, excludes 'unsure' and 'no response' (n = varies) * Total agree = strongly agree + agree

CATALYSE

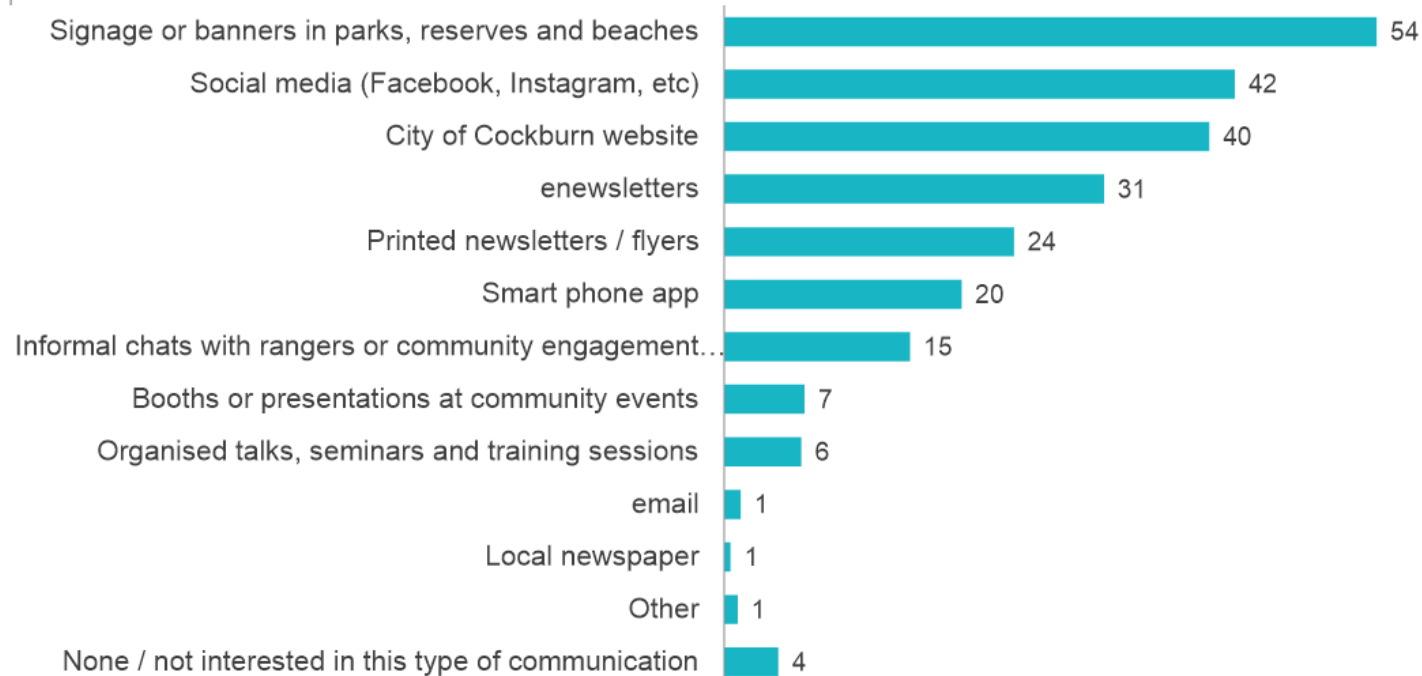
28

Preferred sources of information

Residents prefer to receive information and updates via signs or banners in parks, reserves and beaches, followed by social media and the City of Cockburn website.

Preferred sources of information

% of respondents



Q. How would you prefer to receive information and updates about animal management, obedience training, or other animal related events/services in the City of Cockburn?

Base: All respondents. excludes 'no response' (n = 530).

CATALYSE 

Preferred sources of information

Community variances

Preferences vary across the community. For example, people with children aged 13 years and above have the highest preference for signage or banners in parks, reserves and beaches, while people with children aged 5 years and below have the lowest preference for this type of communication.

People aged 18 to 34 years have the highest preference for receiving information via social media while people aged 55 years and above have the lowest preference for this type of communication.

Community Variances % of respondents	All respondents	Dog owner	Non-dog owner	Small dog owner	Medium dog owner	Large dog owner	Obedience training	No obedience training	Male	Female	No children	Have child 0-5	Have child 6-12	Have child 13-17	Have child 18+	18-34 years	35-54 years	55+ years	Disability	LOTE	East Ward	Central Ward	West Ward	Random	Opt in
Signage or banners in parks, reserves and beaches	54	54	54	51	51	56	53	55	54	53	53	49	50	69	64	51	54	55	50	67	51	57	54	54	52
Social media (Facebook, Instagram, etc)	42	47	22	39	49	54	51	38	34	49	45	44	43	34	35	62	45	18	49	53	44	42	40	37	54
City of Cockburn website	40	38	48	35	43	32	36	42	36	43	40	39	32	36	46	36	44	38	43	53	42	39	38	40	40
Newsletters	31	33	25	38	34	24	33	32	35	28	34	27	29	31	22	40	29	25	26	40	33	31	30	33	26
Printed newsletters / flyers	24	25	21	28	24	26	21	32	25	23	20	27	34	26	29	18	24	30	13	19	23	24	25	26	19
Smart phone app	20	23	7	32	20	23	26	13	16	23	21	14	20	19	19	24	17	19	33	27	22	20	15	19	21
Informal chats with rangers or community engagement officers	15	14	21	14	17	13	13	15	18	12	14	11	16	33	14	8	17	21	15	11	15	12	18	15	15
Booths or presentations at community events	7	5	13	3	7	4	5	7	7	7	6	7	11	1	8	3	8	8	3	0	7	7	6	7	5
Organised talks, seminars and training sessions	6	7	3	7	7	7	7	8	5	8	8	2	4	3	8	7	5	7	7	0	5	9	5	6	7
None / not interested in this type of communication	4	1	17	3	1	1	1	2	4	5	6	4	0	0	1	1	4	8	8	3	5	2	6	5	3

Q. How would you prefer to receive information and updates about animal management, obedience training, or other animal related events/services in the City of Cockburn?

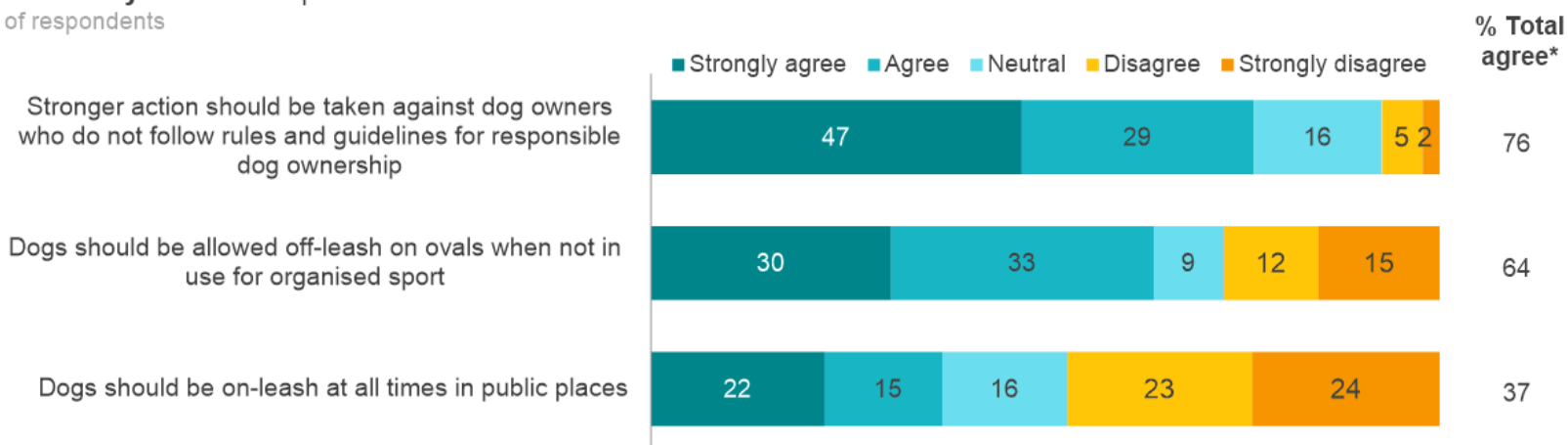
Base: All respondents, excludes 'no response' (n = 530).



Community sentiment | restrictions and enforcement

Community sentiment | exercise areas and facilities

% of respondents



Community Variances

% Total agree

	All respondents	Dog owner	Non-dog owner	Small dog owner	Medium dog owner	Large dog owner	Obedience training	No obedience training	Male	Female	No children	Have child 0-5	Have child 6-12	Have child 13-17	Have child 18+	18-34 years	35-54 years	55+ years	Disability	LOTE	East Ward	Central Ward	West Ward	Random	Opt in
Stronger action against dog owners who do not follow rules	76	72	93	80	66	78	76	63	78	75	74	85	77	73	85	70	78	82	78	86	78	78	75	74	80
Dogs allowed off-leash on ovals when not in use	64	73	25	62	75	80	70	80	66	61	65	61	64	71	53	73	60	58	65	69	59	67	65	63	64
Dogs on-leash at all times in public places	37	29	68	42	27	23	30	28	37	37	34	42	42	30	50	21	38	52	41	34	42	32	38	38	35

Q. How strongly do you agree or disagree with the following statements:

Base: All respondents, excludes 'unsure' and 'no response' (n = varies) * Total agree = strongly agree + agree

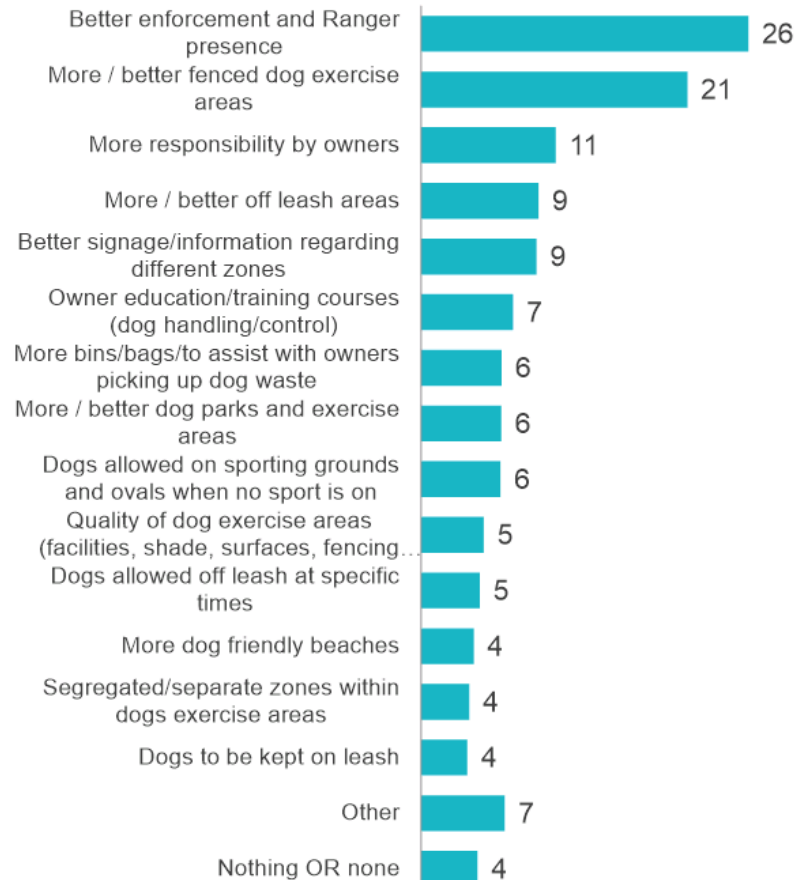
CATALYSE

31

Suggested Council action plan: Changes and improvements needed to be the best place for dogs

Suggested changes and improvements

% of respondents



The main changes and improvements suggested by the community are better enforcement and Ranger presence and more and/or better fenced dog exercise areas.

"The rangers need to be more visible and enforce the dog regulations."

"Rangers need to enforce existing rules relating to dogs on leashes and using unauthorised areas..."

"Stricter regulation on onlead beaches eg woodman point"

"I would like to see more rangers patrolling areas where dogs should be on a leash"

"More ranger patrols due to owners of aggressive dogs being off leash"

"...greater enforcement and fines for owners who allow their dogs to be off lead in public areas such as local parks and footpaths."

"fine those who let their dogs crap in parks where kids play."

"more fenced areas for dogs with separated areas for small/ timid dogs and bigger/ boisterous/ confident dogs."

"Bigger enclosed exercise areas so that dogs can exercise properly without having to use open areas where they are at risk of running up to people or running across roads."

"Big space where dogs/people can easily avoid each other or give a wide berth to each other are great. Area with equipment for dogs to safely exercise..."

Q. Thinking about everyone's needs, and understanding that some people love dogs and others do not like to be around dogs, for the City of Cockburn to be the best place for dogs what changes and improvements are needed?

Base: All respondents, excludes 'no response' (n = 366). Chart shows responses mentioned spontaneously by 4% or more respondents.

CATALYSE

32

Appendices



Parks and reserves visited in the past 12 months

Community variances

Community Variances % of respondents	All respondents	Dog owner	Non-dog owner	Small dog owner	Medium dog owner	Large dog owner	Obedience training	No obedience training	Male	Female	No children	Have child 0-5	Have child 6-12	Have child 13-17	Have child 18+	18-34 years	35-54 years	55+ years	Disability	LOTE	East Ward	Central Ward	West Ward	Random	Opt in
Y O'Connor Beach	43	45	30	36	53	49	51	36	39	46	44	41	57	47	30	45	45	37	40	61	26	40	63	43	42
an Hammond Park	27	31	6	37	28	32	32	29	27	26	29	20	21	31	20	40	28	10	29	36	44	24	10	22	34
Woodman Point View	26	26	26	18	27	33	29	23	26	26	29	19	30	26	16	28	24	26	18	22	14	28	34	26	25
arra Vista Reserve	11	13	2	20	12	12	13	14	10	12	14	11	11	7	5	15	11	5	5	8	11	14	6	10	11
ervoise Bay	10	11	8	5	10	16	13	7	9	11	10	7	13	17	12	8	13	10	8	17	5	13	12	12	8
ixon Reserve	10	10	9	9	13	8	12	9	10	9	12	11	9	6	3	8	13	7	1	3	1	5	24	9	10
lctaggart Cove	10	8	17	8	9	8	9	6	11	9	10	11	15	3	6	6	11	11	8	15	4	7	19	9	10
owell Reserve	9	8	13	7	7	12	11	5	8	11	9	13	11	3	9	7	9	13	5	11	2	10	16	9	9
lacfaull Park	6	7	4	7	8	8	8	3	5	7	8	4	4	9	1	6	6	7	11	20	1	5	13	5	9
ipeline Reserve	6	7	2	8	5	9	8	4	7	5	7	1	8	9	4	8	8	1	2	0	13	1	3	6	6
agan Park	5	6	1	5	6	6	6	6	4	6	5	8	7	1	5	5	4	5	3	7	1	13	1	5	5
largreaves Park	5	6	0	1	6	6	5	7	4	5	5	2	3	8	3	7	4	3	7	16	1	10	3	4	5
assett Reserve	4	4	6	1	6	3	4	3	5	4	4	6	7	3	9	2	5	7	2	0	4	6	3	5	3
osta Park	4	5	1	6	3	9	5	6	6	3	5	2	8	1	2	8	3	2	10	4	1	12	0	3	6
lanning Park	4	5	0	4	3	7	5	5	2	5	4	3	8	3	3	3	6	2	6	0	0	1	10	4	4
ibra Lake	4	4	0	2	6	5	5	4	3	4	5	3	3	1	6	3	3	5	0	0	1	9	0	4	3
ubilee Park	4	3	5	2	4	2	4	3	3	4	3	6	3	4	0	5	4	2	6	3	8	1	1	4	3
EC Transmission Line	4	4	1	1	5	3	4	4	5	3	3	1	3	8	3	5	3	2	2	0	9	2	0	3	4
inaldo Reserve	4	4	1	2	5	4	4	5	4	3	5	3	1	1	5	3	4	3	7	11	2	7	2	4	2

Q. Over the past 12 months, which of the following dog exercise parks and reserves have you visited?

Base: All respondents, excludes 'no response' (n = 587).

CATALYSE 

Parks and reserves visited in the past 12 months

Community variances

Community Variances % of respondents	All respondents	Dog owner	Non-dog owner	Small dog owner	Medium dog owner	Large dog owner	Obedience training	No obedience training	Male	Female	No children	Have child 0-5	Have child 6-12	Have child 13-17	Have child 18+	18-34 years	35-54 years	55+ years	Disability	LOTE	East Ward	Central Ward	West Ward	Random	Opt in
ishop Park	3	4	2	4	4	5	4	4	2	4	2	8	8	3	3	3	5	2	1	4	1	7	2	4	3
ilgun Reserve	3	4	1	2	7	1	4	3	3	3	3	3	4	2	1	3	3	4	5	0	1	8	0	3	3
alleya Dog Park	3	4	0	9	2	3	5	4	4	3	5	2	2	1	0	7	2	1	0	0	6	3	0	2	5
urslane Park	3	2	4	3	3	0	3	2	3	2	1	5	3	7	7	2	4	1	0	7	8	0	0	4	1
arvis Park	3	3	1	1	5	4	3	4	2	3	3	2	2	4	3	3	2	2	10	14	2	6	1	3	2
lonaco Park	3	3	2	0	5	1	3	2	3	2	1	4	7	3	8	1	4	3	0	0	4	3	1	3	2
amsay Park	2	3	1	2	5	2	2	4	2	3	3	4	2	1	3	2	3	2	1	0	2	4	1	2	3
nright Reserve	2	3	0	1	3	2	2	3	3	2	2	4	2	1	4	2	4	0	0	0	0	1	7	1	4
avich Reserve	2	2	1	1	4	3	3	1	2	3	2	2	4	5	1	2	2	2	3	9	1	2	4	3	1
outhwell Park	2	2	1	2	3	4	3	3	2	2	2	5	2	6	3	3	2	2	3	6	0	0	6	2	2
erres Reserve	2	2	0	3	4	2	3	2	2	2	2	2	1	4	4	1	3	2	2	0	2	4	0	2	2
teiner Park	2	2	4	3	1	1	2	0	2	2	1	3	3	6	3	1	4	1	2	3	5	1	0	3	1
/heeler Reserve	2	2	1	1	4	0	1	5	1	3	3	0	1	3	3	3	1	1	0	3	1	1	4	1	3
sted Reserve	1	1	2	2	2	1	1	2	1	2	2	0	0	0	0	2	0	2	0	0	1	0	4	1	2
avilak Oval	1	2	0	5	1	1	2	3	1	1	1	1	4	4	3	1	2	1	0	0	0	0	4	2	1
antich Park	1	2	0	2	1	3	2	2	2	1	1	1	5	0	4	1	1	3	0	0	0	4	0	2	1
evi Park	1	2	0	1	2	2	1	3		2	1	1	2	0	1	1	1	2	1	0	0	3	1	1	1
eeliar Oval	1	1	0	1	1	4	1	1	1	1	1	1	3	0	0	2	0	1	1	0	0	3	0	1	2
eller Park	1	1	0	0	2	3	1	1	1	1	2	0	0	0	0	1	0	3	1	0	0	3	0	1	1

Q. Over the past 12 months, which of the following dog exercise parks and reserves have you visited?

Base: All respondents, excludes 'no response' (n = 587).

CATALYSE 

Parks and reserves visited in the past 12 months

Community variances

Community Variances % of respondents	All respondents	Dog owner	Non-dog owner	Small dog owner	Medium dog owner	Large dog owner	Obedience training	No obedience training	Male	Female	No children	Have child 0-5	Have child 6-12	Have child 13-17	Have child 18+	18-34 years	35-54 years	55+ years	Disability	LOTE	East Ward	Central Ward	West Ward	Random	Opt in
Iamillius Park	1	1	0	0	2	1	1	1	0	2	1	0	0	1	1	2	1	1	0	0	1	2	1	1	0
arrow Park	1	1	0	0	2	1	1	1	1	1	1	1	0	0	0	1	2	1	0	0	0	0	3	1	1
mart Park	1	1	0	1	1	3	2	1	1	1	1	0	2	0	1	0	2	1	0	0	0	2	1	1	0
lobbs Park	1	1	0	0	1	0	0	1	1	0	1	0	0	1	1	1	1	0	0	3	0	1	2	1	1
twell Reserve	1	1	0	3	1	2	1	1	0	1	1	0	1	1	0	1	1	0	2	0	2	0	0	2	0
riggs St	1	1	0	1	0	1	1	1	0	2	1	0	0	0	0	2	1	0	2	0	2	1	0	0	2
emptest Park	1	1	0	0	1	1	1	1	1	0	0	0	0	5	0	1	1	1	0	0	0	2	0	1	1
orth Lake	1	1	0	0	1	1	1	1	0	1	1	0	1	1	1	0	1	1	0	0	1	2	0	1	1
rdarov Reserve	1	1	0	0	2	1	1	1	0	1	0	1	3	0	0	2	1	0	0	4	2	0	0	1	1
adonich Park	1	1	0	0	1	2	1	0	1	0	1	1	1	0	0	0	2	0	1	0	0	2	0	0	1
ilen Mia Park	1	1	0	1	1	1	1	1	0	1	0	1	1	0	3	1	0	1	3	0	2	0	0	1	1
dwards Park	1	1	0	1	1	1	1	1	0	1	0	0	2	6	0	0	1	1	0	0	0	0	2	1	0
en Packham Reserve	1	1	0	1	0	1	1	0	0	1	1	0	0	0	0	1	1	0	2	0	0	2	0	0	1
latilda Birkett Reserve	1	1	0	0	1	1	1	1	0	1	1	0	0	0	0	1	1	0	1	0	1	1	0	0	1
eale Park	1	1	0	1	1	0	1	1	0	1	1	0	1	0	0	1	1	0	0	0	0	0	2	1	0
ake Coogee	0	1	0	0	0	2	1	0	0	1	1	0	0	0	0	0	1	1	1	0	0	1	0	1	0
angebup Lake	0	1	0	0	1	0	1	1	0	1	1	1	1	0	0	1	1	0	0	0	0	1	0	1	0
lther	14	17	0	18	20	16	16	26	11	18	15	12	16	24	19	13	13	17	14	6	16	13	14	16	12
lone of the above	18	12	43	15	11	11	10	17	20	16	16	25	13	18	31	12	18	25	23	20	26	15	14	21	13

Q. Over the past 12 months, which of the following dog exercise parks and reserves have you visited?

Base: All respondents, excludes 'no response' (n = 587).

CATALYSE 

Beaches visited in the past 12 months

Community variances

	Community Variances % of respondents	All respondents	Dog owner	Non-dog owner	Small dog owner	Medium dog owner	Large dog owner	Obedience training	No obedience training	Male	Female	No children	Have child 0-5	Have child 6-12	Have child 13-17	Have child 18+	18-34 years	35-54 years	55+ years	Disability	LOTE	East Ward	Central Ward	West Ward	Random	Opt in
Visited with a dog	North Coogee Dog Beach	30	36	4	29	45	34	39	36	26	33	30	28	49	34	27	31	34	23	28	44	22	27	39	30	30
	CY O'Connor Beach	21	16	41	9	17	21	16	17	24	18	20	30	30	17	15	23	16	24	19	29	13	15	34	20	22
	Ngarkal Beach	32	32	28	42	29	29	33	27	30	33	30	29	25	34	35	33	33	29	38	25	39	35	21	32	31
	Coogee Beach	46	56	4	47	64	54	59	49	43	50	48	33	60	57	37	56	48	33	43	57	35	50	52	44	50
	Woodman Point	19	13	44	11	15	12	13	13	23	16	20	25	24	11	19	18	16	25	24	44	13	11	33	20	17
	Woodman Point Dog Beach	20	20	23	27	17	17	19	22	20	20	19	24	16	20	28	19	21	21	27	10	26	22	13	21	19
Visited without a dog	North Coogee Dog Beach	4	5	0	5	6	3	6	5	3	5	6	3	0	0	3	7	3	3	4	12	1	4	6	4	5
	CY O'Connor Beach	13	9	28	9	8	13	11	7	14	11	12	30	17	3	8	16	10	13	8	29	7	8	23	13	11
	Ngarkal Beach	38	41	28	48	40	39	43	37	37	39	37	35	45	47	43	38	41	36	54	40	41	44	30	38	40
	Coogee Beach	12	15	2	9	18	15	13	21	14	11	11	14	21	21	11	10	16	10	8	19	10	15	11	13	12
	Woodman Point	47	41	74	42	41	39	41	41	47	47	42	59	69	55	52	44	50	48	38	59	40	42	59	51	41
	Woodman Point Dog Beach	19	20	15	29	19	16	21	15	19	18	21	13	6	8	20	16	18	22	36	19	22	22	13	18	20
Have not visited	North Coogee Dog Beach	17	20	2	18	19	26	20	24	15	19	20	11	17	16	17	20	17	14	12	15	11	23	16	17	17
	CY O'Connor Beach	31	26	55	18	30	24	26	26	35	28	29	42	43	27	30	28	32	35	27	43	26	26	42	33	30
	Ngarkal Beach	25	27	18	41	26	20	28	25	24	26	27	25	22	23	25	22	25	28	41	20	28	29	20	26	25
	Coogee Beach	33	40	4	36	43	43	42	41	29	37	33	26	46	35	34	41	34	24	25	26	32	40	27	32	36
	Woodman Point	11	7	26	5	8	5	6	10	14	8	12	10	13	11	6	8	9	15	11	15	7	8	16	12	8
	Woodman Point Dog Beach	30	29	32	34	28	26	30	26	30	29	27	37	31	29	33	25	33	30	42	40	32	30	28	31	27

Q. In the past 12 months, which of the following beaches have you visited with or without a dog?

Base: All respondents, excludes 'no response' (n = 564).

CATALYSE 



www.catalyse.com.au
Office 3, 996 Hay Street, Perth WA 6000
PO Box 8007, Cloisters Square WA 6850
Phone +618 9226 5674
Email: info@catalyse.com.au
ABN 20 108 620 855

