Behaviour Assessments for Dogs

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ABOUT ME...

Dog trainer 20 years

Four Paws K9 Training head trainer and director 18 years

Growly Grovers - dog aggression rehab program 6 years

NDTF lecturer on Aggression 4 years

Behaviour assessments - general 11 years

Behaviour assessments - rescue groups 7 years

Behaviour assessments - legal, court cases, Councils - 4 years

Expert witness for VCAT and Magistrates court cases

Published author of "When Three's a Crowd, managing a multiple dog household", 2016

Appeared on TV programs as trainer and training advisor





Behaviour assessments are conducted for the following main reasons:

- Suitability for rehoming
- After in incident (dog attack, bite)
- Assessments provide a non-biased interpretation of a dog's behaviour which could result in:
 - the dog finding it's 'forever home' improving successful adoption rates - minimising returns..
 - enabling panels (minor incident @ Council) or Magistrates (serious incident @ court) to understand the circumstances of an incident and the behavioural traits shown by a dog, thereby handing down more appropriate orders for that animal.



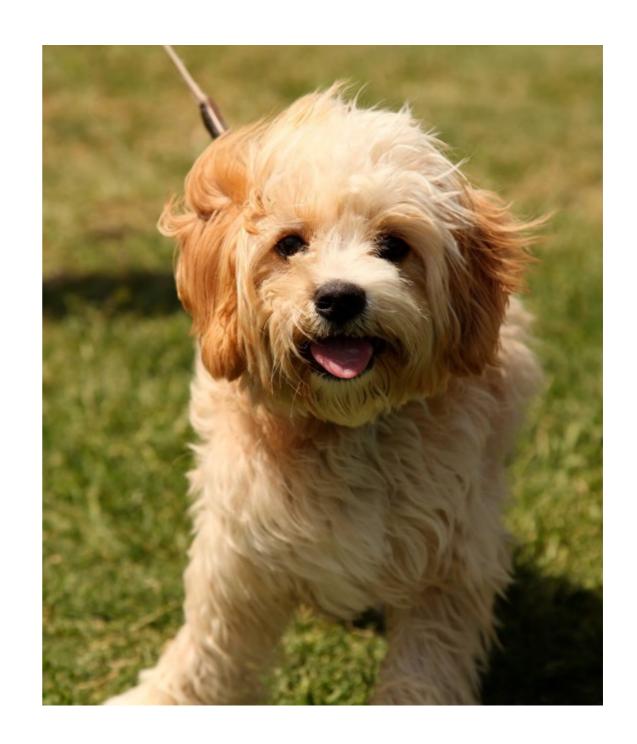


TO ASSESS OR NOT TO ASSESS?

 A *US study is likening behaviour assessments to being "no better than flipping a coin"

(Note: some of the study used results of human diagnostic tests to reach some of their conclusions)

- Behaviour assessments should be used to create a profile of the individual dog as a unique combination of the many traits working together to influence the dog's responses.
- Assessments should NOT be pass or fail based
- Rather they should be a tool to allow for observations of behaviours and patterns of responses from dogs

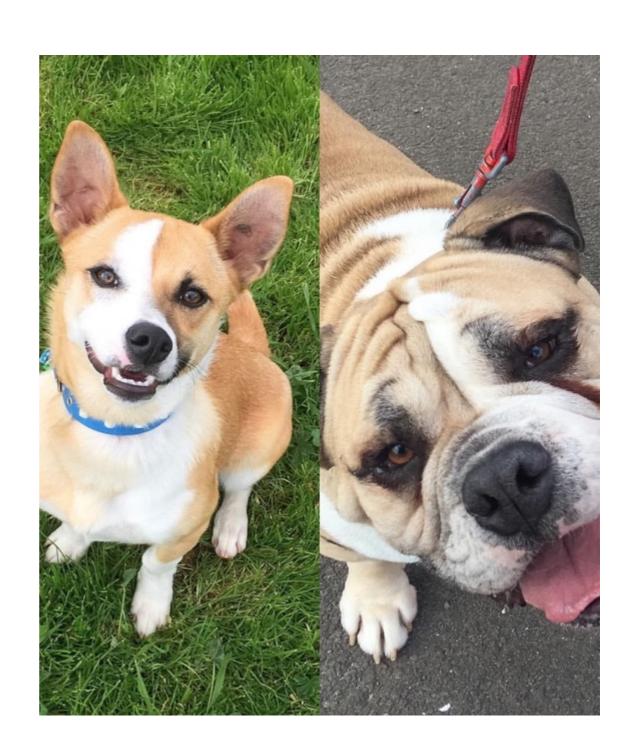


^{*}Journal of Veterinary Behaviour 15 (2016) 66-77, Gary J Patronek, Janis Bradley, Canine research, No better than flipping a coin, Reconsidering canine behaviour evaluations in animal shelters





- A well conducted assessment can.....
 - Evaluate suitability for immediate rehoming, rehabilitation and also level of risk
 - Identify problematic patterns of responses - potentially dangerous
 - Provide behaviour modification recommendations





What a behaviour assessment may NOT predict!



· All aggression

May not predict whether a dog will show aggression to humans or other animals in a new environment and under **all** situations

Some fears

May not predict sound phobias (thunder, household machinery etc), animals (horses, cattle) and anything else not tested for

Sociability to all humans

May not predict sociability towards **all** humans to include, babies, toddlers, elderly, skin colour, disabilities etc





- Past and recent incidents involving dogs not assessed prior to rehoming:
 - Resource guarding Alaskan Malamute
 bit 2 people (now euthanised)
 - Resource guarding and touch sensitive Husky - bit 3 people (now euthanised)
 - JRT who bit child on face (returned to rescue - in progress)
 - JRT x who severely bit foster carer due to touch sensitisation (returned to rescue - fate unknown)
 - SBT under assessment with severe touch sensitivity (surrendered to LDH fate unknownl)







- In most cases the testing is not performed correctly - dog stressed and pushed too far and/or no reassessment done
- As a duty of care, we need to know if the dog in question may have a tendency to show unfavourable behaviours when placed in certain situations
- Example: Resource guarding has a strong genetic link
- As a trainer who is called in to 'fix' a growing number of resource guarding issues in dogs, testing SHOULD be done and should be done properly!









- To paraphrase the *US study...for every 100 shelter dogs tested, around 16% of dogs expressed behaviours of concern. (Notes within the study imply that dogs with a history of biting/aggression are already excluded from these statistics)
- Therefore potentially 16 out of every 100 dogs could exhibit problematic behaviours in the future
- We need to know if any dog, either in a shelter, rescue or in council care, falls into that category





- Behaviour assessments assess the following:
 - Dog's general traits/personality
 - Specific presentation of behaviours
 - Responses to situations/stimuli (both when stressed and in a calm state)







GENERAL TRAITS

- There are 10 main general traits assessed and profiled in an individual dog
- Each trait provides specific information on the dog's general demeanour when presented with stimuli
- In brief...they are:





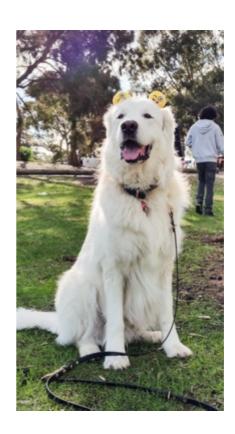


- "A state of heightened physiological activity"
- What is functional and productive according to environment



RESILIENCE

 The rate of recovery and the positive capacity to cope under constant stress or stressors









 Physical energy: the pattern/speed of motor activity (movement) typical for the dog



SOCIABILITY

- The disposition to be sociable or associate with others
- The dog's interest to interact socially WITHOUT BEING PROMPTED







SOCIAL TOLERANCE

 Tolerant and forgiving under provocation



USE OF SPACE

 Deliberate use of body and space, yielding or taking space as communication (leaning, body slam, mouthing etc)







PERSISTENCE

 The act of persisting or persevering, continuing or repeating behaviour, determination (predatory, olfactory etc)



PATIENCE/IMPULSE CONTROL

 Forbearance, good natured, tolerant of delay or incompetence

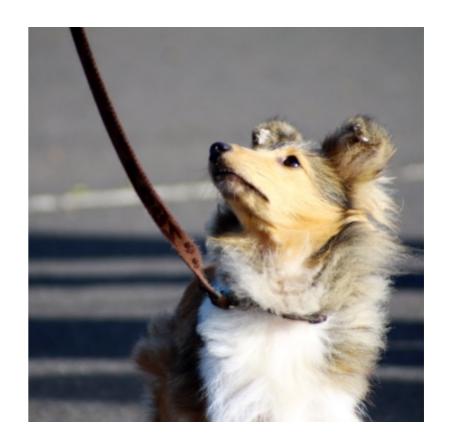




BIDDABILITY



- Compliant, willing to carry out orders or wishes of another without protest
- Willingness to be directed or willingness to yield to another's plan or direction..to be cooperative to work



ELEMENTS OF THE ASSESSMENT PROFILING THE DOG



General disposition



Profiling the dog

General components of assessing/profiling: The dog's main general traits profiled will fall under different aspects of the assessment.

Counde/Sudden

Touch/Restraint

observation	exercise	environment stimuli	uli Obedience exercise	
Stress/anxiety levels Activity Arousal Energy Use of space Sociability Persistence Resilience	Sociability Social tolerance Use of space Patience	Resilience Energy Social tolerance	Biddability General obedience skills Dog to dog/cat	
Play behaviour	Frustration test	*Food test		
Arousal Sociability Biddability Energy Persistence Use of space	Persistence Arousal Patience Use of space Biddability	Social tolerance	Sociability to other dogs/cats Persistence Arousal	

THE ASSESSOR





The Assessor



- Must be fully trained in assessing/profiling dogs
- Must attend regular refreshers and re-training sessions
- Must be well versed in canine behaviour, body language and all traits
- Have experience in handling, managing, training and observing dogs
- Should not assess with biased opinions about breed, sex or any other element
- Well prepared for assessment
- Provide objective views only

TESTING A STRESSED DOG







Testing a stressed dog

- This is not a bad thing.....!!!!
- Some suggest that it's 'not fair' and unrealistic to test a dog in this state
- Not correct!
- Assessing a dog at peak of stress provides valuable information on how the dog may react when placed in stressful situations when outside in the real world - we need this information!!!
- Stress hormone, cortisol, can take up to 2 days to lower, therefore recommend re-assessing after 3 days and record difference in responses

RE-ASSESSMENTS







Re-assessments

- Where possible, all dogs should be re-assessed
- Should be done 3 days after the initial assessment if possible
- Dog's stress levels should be lower at this point presentations of behaviours may be different
- Where possible with the same assessors and in the same location
- Must cover the exact elements as the first assessment comparisons
- Both assessment outcomes must be taken into consideration when writing summaries/recommendations etc

WORDING





Wording



- Use an appropriately designed assessment template
- Where possible avoid use of emotive/descriptive wording in the assessments like:
 - Friendly, happy, sad, angry, aggressive, dominant
- Stick with objective terminology which best describes what you see, such as:
 - Mouth open, panting, relaxed body, tense body, lip licking, growling, persistent jumping, rushed approach, teeth baring

Template and wording

example of selection tick boxes with various behaviours

☐ Calm demeanour	☐ Confident demeanour	☐ Frantic/ stressed	☐ High energy	☐ High auditory awareness	☐ High olfactory awareness	☐ High arousal levels	☐ Repeated behaviour (s)
□Non threatening approach	□Excitable	□Tail wagging - neutral	□Tail wagging - high	☐ Tail wagging - low	☐ Tail high/stiff	☐ Avoidance	☐ Cautious approach
☐ Reserved / timid	☐ Fearful	☐ Some engagement	☐ Sniffing/ Investigative	☐ Inviting engagement/	☐ Nil approach/ engagement	☐ Stiff/ threatening	☐ <u>Vocalising</u>
☐ Ears back	□Ears forward	☐ Teeth bared	Growling	Snaps with no contact	☐ Bites when try to touch	□ Jumping	☐ Rushes up to bite
☐ Deliberate use of body							

CONSOLIDATING RESULTS





- Tally any scoring feature in your report
- Ensure all notes are clear and can be easily understood
- Scores should be used as a GUIDE ONLY, not to make final decisions on fate of the dog
- Re-assess the dog (2 or 3 times if time permits)
- For difficult cases, get an independent report done by trainer/behaviourist
- Independent report should provide dog profile only and NOT recommendations on the fate of the dog (life or death)
- Independent report may provide recommendations for any rehab/training or other approach as required
- Final decisions as to fate of dog should be with your own organisation's panel based on all outcomes.

Questions??