# **Canine Exercise**

Croney Research Group





### What is Exercise?

 Physical movement that improves or maintains health and wellness

Examples: playing, running, swimming, walking, exploring



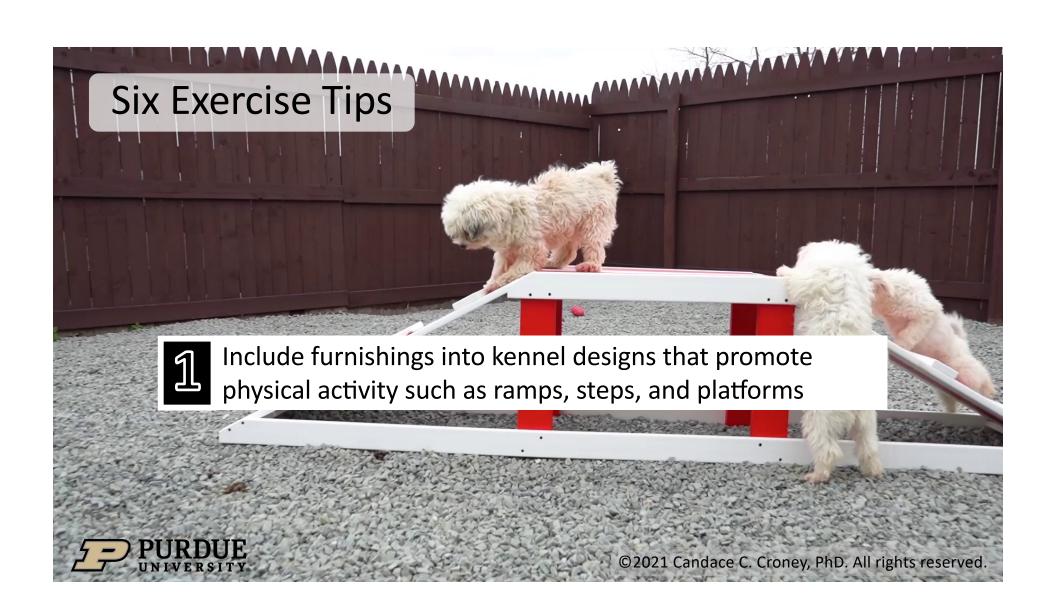
Daily exercise improves:

- **Physical health** by decreasing risk of disease (examples: obesity, diabetes, cancer, arthritis)
- Behavioral health by decreasing risk of behaviors related to fear, stress, aggression, and anxiety

#### Benefits of Dog Exercise for Caretakers



- Improved overall dog health
- Improved reproductive success
- Quieter kennels (increased resting, decreased barking)
- Decreased undesirable behaviors related to over-arousal, activity, anxiety, and fear







# Six Exercise Tips



Provide play sessions that include both people and other dogs. Outdoor exercise yards also offer a change of environment with exposure to new smells, textures, and experiences as well as a larger space to run, climb, and play





# Six Exercise Tips



Offer regular training sessions (including leash walking) for each dog which allows them to move their body in different ways and engages their brains with problem solving



# Individual Exercise Considerations

- Dogs require different amounts of exercise to maintain health
- Consider: age, size, energy level, health status, and breed

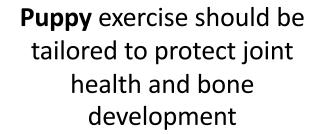
#### **Individual Exercise Considerations**

Brachycephalic breeds cannot do too much at once: they can overheat and have difficulty breathing





#### **Individual Exercise Considerations**





#### Individual Exercise Considerations



# Environmental Exercise Considerations

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- Temperature (too hot or too cold)
- Landscape (steep hills)

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• Surface (pavement, sand, grass)

#### **Exercise Safety Tips**

- Dogs should never be forced to exercise
- Restrict the duration of exercise so dogs do not become overstimulated or stress their bodies
- Ensure that there are no dangerous items that could hurt the dogs during exercising (examples: sharp objects or too high access)
- Consult your attending veterinarian before starting an exercise program



#### **Exercise Safety Tips**

- Carefully create and strictly supervise playgroups to avoid aggressive interactions that may create fear or result in injury
- Monitor the dog during exercise for physical and behavioral welfare

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- Provide ample water to prevent dehydration and overheating
- Provide shaded areas to minimize overheating

### For Maximum Benefits from Exercise, Avoid:

- 1. Assuming that moving within their run is enough physical activity
- 2. Giving free access to a play yard for exercise without monitoring and actively engaging them in physical activity
- 3. Offering only one type of exercise to all dogs every day. By providing a variety of types of exercise, these activities can be tailored to the individual dogs and maintain their interest by introducing novelty

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4. Over-exercise (this can over-stimulate dogs or put strain on their bodies)



#### More exercise is not always better

Exercise should never be forced. Too much exercise can be overstimulating and can put physical strain on the body. Tailor and monitor exercise plans to individual dogs keeping in mind factors such as age, size, health status, and breed.

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