# **GUIDELINES FOR PETS IN FACILITIES**

## **Long-Term Care and Retirement Homes**

### Introduction

Animals have been found to reduce loneliness and social isolation for residents in facility settings<sup>1</sup>. Pet visitation and pet therapy programs, while important for the health and well being of those accessing the programs, may increase the risk of infectious disease transmission. Those who have the greatest health risk are people over 65 years of age, immune-compromised persons, anyone who is pregnant, and children under five years of age. Persons with cognitive disabilities are considered high risk as they may exhibit behaviors that increase their risk of exposure to infectious agents<sup>2</sup>.

The health risks related to animals in a facility can be minimized with proper animal handling, appropriate restrictions, and cleaning practices. Improper pet care, handling, and hand hygiene, including improper disposal of pet waste and improper use of kitchen sinks for animal care, are key risk factors for most pet-associated infections<sup>3</sup>.

York Region Public Health provides the following guidelines to facility operators to mitigate the risk of transmitting zoonotic microorganisms from animals to residents. It is recommended that facilities have a pet care plan/policy with respect to pets who live in or visit the facility.

### Choose appropriate animals

Facilities should screen animals that will reside in facilities and visit residents on the following basis:

- Dogs are recommended as cats cannot be trained to reliably provide safe interactions; for each visit, only one animal per handler should be allowed<sup>4</sup>
- High health risk animals, such as reptiles, spiders and amphibians are not permitted because they shed proportionately more disease-causing agents
- Ensure animals have up to date rabies vaccinations. Keep a record of the vaccination status onsite
- Animals should have annual check-ups to ensure they are healthy and should not exhibit any signs of illness. If animals have any of the following issues, they cannot visit residents: urinary or fecal incontinence, open wounds, ear or skin infections, flea or tick infestations, or signs of distress
- They should be bathed and groomed before visiting the facility

PUBLIC HEALTH

1-877-464-9675 TTY 1-866-512-6228 york.ca



<sup>&</sup>lt;sup>1</sup> Interventions Associated with Reduced Loneliness and Social Isolation in Older Adults: A Systematic Review and Meta-analysis. Hoang P, King JA, Moore S, et al. JAMA Netw Open. 2022 Oct 3;5(10):e2236676

<sup>&</sup>lt;sup>2</sup> Recommendations for the Management of Animals in Child Care Settings, 2018. Ministry of Health and Long-Term Care, March 2018

<sup>&</sup>lt;sup>3</sup> Guidelines for Animal-assisted Interventions in Health Care Facilities. Lefebvre S, Golab G, Christensen E, et al. AJIC., March 2008; 36(2): 78-85.

<sup>&</sup>lt;sup>4</sup> Animals in Healthcare Facilities: Recommendations to Minimize Potential Risks. Murthy R, Bearman G, Brown S, et al. Infection Control & Hospital Epidemiology, May 2015, 36(5):495-516.

- Choose animals who have been in their owner's home for at least six months before coming into
  the facility. Screen animals by age appropriateness and temperament. Animals should not
  exhibit negative, aggressive, or fearful behaviour. Animals should be at least one year old to
  ensure they have completed all vaccinations and they should not be pregnant (higher risk of
  aggressive behaviors)
- Animals displaying inappropriate behaviour should be removed from the home and visiting privileges should be revoked.

#### Restricted access

Facilities should ensure that animals' access within the home is restricted to reduce the spread of disease and promote the health and well being of the animal.

- Animals and their dwellings must not be in food preparation or storage areas, dining areas, laundry, sterile and clean storage areas to avoid infectious disease contamination
- Animals should not be allowed in chemical storage or medication areas for their safety
- Facility staff must take every reasonable and practical effort to keep animals away from
  residents and staff with allergies, phobias, or dislikes. Residents who do not wish to have
  contact with animals shall have documentation in their care plans and/or signage on the door to
  their rooms

### Animal visits should have the following restrictions:

- Limit an animal's visit to one hour or less in the facility to reduce animal fatigue
- o Always keep animals on a leash or in a pet carrier and under the control of the handler
- Prevent them from having contact with: residents' invasive devices, open wounds/non-intact skin and bandages, food, and ill residents. Take any other additional precautions as advised by staff and residents
- Discourage animals from lying on residents' beds unless there is an impermeable mattress barrier, and an additional sheet or blanket is used to protect the bed linens which is laundered after the animal visit
- Discourage residents from feeding food treats to animals. Animals should be discouraged from licking residents' skin. If an animal licks a resident, ensure the resident's skin is washed and hand hygiene is performed
- Prohibit visits during an infectious disease outbreak at a facility until the outbreak is declared over

### Hand hygiene

Hand hygiene is essential for all residents, staff, and animal handlers. Proper hand hygiene should be performed both before and after contact with animals. Facilities should ensure handwashing stations are located near where animals are being handled, and that there is an adequate supply of liquid soap with paper towels or alcohol-based hand sanitizer stations.

### Caring and feeding of animals

Facilities should have a pet care plan which identifies who is responsible for the animal's daily requirements (feeding, exercise, cage/litter box cleaning), daily health screening, bathing, grooming, nail trimming and where in the facility the animal is allowed to go.

In additional to this, the items below should also be addressed:

Health Status	Facilities must be able to produce documentation verifying that mammals
Documentation	(dogs, cats) have had annual veterinarian check-ups, rabies vaccinations
	are up to date and are healthy
Veterinary Contact	The veterinarian's contact information and health records should be
	included and readily available to staff in case of a bite or animal illness
Plan of Care for a Sick	A sick animal should be promptly removed from the facility (i.e., if it has
Animal	vomiting or diarrhea episodes, sneezes or coughs for unknown reasons,
	displays unusual or stressful behaviours, or the illness is suspected to be
	infectious in origin). Animals may return to the facility after symptoms have
	been resolved for one week
Bird Considerations	Birds must always be kept in a cage and should have their wings clipped to
	limit flight/movement to control bird droppings
Pet Feeding	Animals should be fed only commercially prepared food and treats. Live
	insects and animals, raw meat and poultry should not be fed to animals to
	avoid the spread of infectious diseases
Pet Food Storage	Animal food containers and food bags should not be stored on the floor or in
	areas where human food is stored, prepared, or served
Pet Water Source	Animals should have access to fresh, clean water and must not be allowed
	to drink out of toilets
Pet Bathing	Animals should be bathed in a utility sink when they are visibly soiled.
	Animals must not be bathed in a sink used for food or water

### Cleaning animal dwellings

- Residents should not be in close proximity during the cleaning of animal dwellings and should not be involved in cleaning and disinfecting animal dwellings
- Designated facility staff should clean cages, dog beds, litter boxes, fish tanks, bird cages and other animal dwellings regularly and document the activity
- Staff who clean animal dwellings should not provide direct resident care. If so, staff should wear personal protective equipment, change clothes, and perform proper hand hygiene after cleaning the animal dwelling and prior to interacting with residents
- Surfaces contaminated by animal urine, feces, vomit and/or blood must be cleaned and disinfected by staff wearing gloves and personal protective equipment as required
- Surface contamination should be removed with paper towels and disposed of in the garbage. The surface should be cleaned with soap and water and then disinfected and rinsed, according to manufacturers' instructions. (See the Pet Care Cage and Crate Cleaning Instruction poster)
- Sinks used for resident food preparation or obtaining drinking water must not be used for cleaning animal items. Utility sinks should be used for cleaning animal enclosures and related items

- Additional cleaning and disinfecting precautions should be taken when cleaning and disinfecting bird cages, fish tanks and litter boxes. Ensure there are staff resources to provide this additional duty of animal care.
  - o Bird cages should be cleaned and disinfected on a regular basis to ensure fecal matter does not dry up, accumulate, and become airborne. Reduce the risk of psittacosis, a respiratory disease which is spread to humans when they inhale dust from dried bird droppings, bird secretions and feathers of infected birds. Staff cleaning bird cages should wear a surgical face mask when there is a risk that airborne dust and particulate will be generated
  - Litter boxes should be cleaned daily, using gloves and a scoop to remove clumps formed from urine or feces. Pregnant staff should not clean or handle the litter box due to the risk of acquiring a toxoplasmosis infection.

### Cleaning and disinfecting animal enclosures — Sample Procedure

Facility operators are encouraged to post written procedures and/or a poster to remind staff of proper cleaning and disinfecting procedures.

### 1. Prepare to clean

- Wash hands and put on gloves and other protective equipment, as needed
- Follow extra precautions for cleaning bird cages, i.e., wear a surgical mask and keep residents away from cage cleaning area

#### 2. Clean pet items and cage

- Remove pets, bedding, toys, food, and water dishes from the cage
- Dispose of food, droppings, and bedding material in a garbage bag (pregnant staff should not handle litter boxes)
- Clean bowls, toys, and cage surfaces in a utility sink. Do not use kitchen sinks. Use soap and a scrub brush and then rinse with water
- Wash and dry bedding and towels

#### 3. Disinfect pet items and cage

- Apply disinfectant\* to items that have been cleaned
- · Rinse disinfected items and dry them
- Clean and disinfect cleaning sink
- Remove gloves and wash hands

### 4. Re-make your pet's home

- Add new food and fresh water to cleaned bowls
- Return clean bedding and toys to cage
- Complete the pet cleaning log and schedule next cleaning

\*The disinfectant chosen should be suitable for use on surfaces or objects in animal dwellings and should have a drug identification number (DIN). Follow manufacturer's instructions for mixing, contact time and application. If bleach is used, a 1:100 (500 ppm) concentration is required. This concentration can be achieved by mixing 10mL of bleach with 1L of water. Bleach should remain wet on the surface for five minutes.

Refer to Pet Care - Cage and Crate Cleaning poster #7835799

#### Incidents with animals

- If a resident or staff member is exposed to the saliva of an animal through a bite or scratch, animal supervisors must immediately remove the animal from the facility and inform facility staff
- Facility staff should ensure that the affected area is washed with soap and water and medical attention should be sought
- The facility is responsible for documenting the incident including details and the first aid practices followed
- The facility should inform the resident's family member(s) about the incident
- Facilities must report all incidents of animal bites and scratches (where exposure to the animal's saliva is a possibility) to York Region Public Health 1-800-361-5653 TYY 1-866-512-6228

This material is provided by York Region Public Health. Please visit <u>york.ca</u> or call Health Connection at 1-866-361-5653 TYY 1-866-512-6228.

Last Updated April 2023