

# Virginia Opossum Fact Sheet

Class: Mammalia

Order: Didelphimorphia

Family: Procyonidae

Genus: Didelphis

Species: Didelphis virginiana

Average Height
Average Tail Length
Average Weight
Lifespan in the Wild
Lifespan in Captivit
Top speed
Behavioral Activity
Physical Features

Average Length

15-20 inch or 38-51 cm
6-10 inch or 15-25 cm
9-20 inch or 23-51 cm
4-15 lb or 2-7 kg
2-3 years
4-7 years
4.6 mph or 7.4 kmph
Crepuscular and Nocturnal

- ◆ Hairless prehensile tail helps with climbing and all feet have opposable "thumbs" that help grasp branches
- ◆ Keen sense of smell and touch and have 50 razor sharp teeth, more than any other land mammal
- Typically only young opossums hang from their tails on trees and play dead
- ♦ Males are larger than females
- ♦ Body temperatures are typically too low to carry rabies
- ♦ Omnivorous and opportunistic eater
- ◆ Feeds on worms, leaves, small mammals, young birds, acorns, snails, snakes, maggots, spiders, fruits, plants, nuts, berries, insects, rodents, frogs, eggs, crayfish, and garbage
- ♦ Lower the risk of spreading disease by eating carrion and thousands of ticks every week

## Geography

 Only native marsupial north of Mexico and originally found in parts of eastern US and southeastern Canada but was introduced to the western US

#### Habitats

- Inhabit wide range of landscapes and adapted to urban settings but prefer deciduous woodlands with streams
- ♦ Home ranges of individuals are up to 0.4 km² and typically overlap
- ♦ Sleep in dens and do not hibernate

## Reproduction

- Breeding season is January-October
- ◆ A female opossum is called a jill, a male opossum is called a jack, and young are called joeys
- Begin reproducing at 6 month 1 year old
- ◆ Females can produce 2 litters annually, have a 13 day gestation period, and give birth to 4-25 joeys that rely on pouch as a second womb for 60 days, though not all survive because females only have 13 teats
- ◆ Joeys cling to mother's back for 3-5 months

#### Social Structure

- A group of opossums is called a passel
- ♦ Typically solitary outside of mating season

### Threats

- Predators include large raptors and are occasionally preyed upon by bobcats, foxes, and coyotes
- Often injured and killed by cars

Diet

Adapted from https://nationalzoo.si.edu/animals/virginia-opossum, https://seaworld.org/animals/facts/mammals/virginia-opossum/, https://www.ncwildlife.org/Portals/0/Learning/documents/Profiles/Mammals/Opossum\_Wildlife\_Profile\_UPDATE.pdf, https://www.sugarlandtx.gov/398/Opossums#:~:text=The%20opossum%20is%20the%20only,let%20go%20for%20six%20weeks, and https://www.esf.edu/aec/adks/mammals/opossum.htm