



#### **RODENTS ARE HEALTH HAZARDS**

- Carry infectious diseases
- May cause asthma attacks
- Bite

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- Damage food and property
- Can attract other pests

healthie

• Are repulsive





#### WHAT IS A RODENT?

- Gnaw constantly to create holes and pathways (can cut wood, plastics, hoses, sheetrock, copper, wires, etc.)
- Are most active during the first two hours after dusk
- Make lots of babies fast

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 Travel the same paths nightly, staying close to walls, or any items that give them cover.





























#### WHAT RODENTS EAT AND DRINK

Rodents eat

- Human and animal food available in the area
- Human garbage is a major food source

Rodents drink

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- Rats drink ~1 ounce of water daily
- Mice can get the water they need from their food

### WHERE RODENTS LIVE

- Rats: Outside and inside, depending on garbage handling situation—indoors they infest walls, ceilings, concrete hollow block walls, and other nooks
- Mice: Nest in walls, below refrigerators and stoves, in cabinets, closets, couches, stored cardboard boxes, or in the ceiling







#### PREVENTION AND CONTROL: DUMPSTERS

- Dumpsters should be
  - free of holes
  - covered
  - placed on cement
- Screen drain holes
- Empty dumpsters regularly; they should never overflow







## PREVENTION AND CONTROL: EXCLUSION

For a hole, crack, or gap...







HOW TO TRAP MICE

Bait & set many traps

making homes healthier

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6 traps for each mouse

left unset and re-baited for a day or two

At least 3 feet apart

May be set immediately, but will be more effective if

Bait with what they're eating or using to nest







### PREVENTION AND CONTROL:

TARGETED CHEMICAL USE

- The label is the law
- Most rodent baits require tamper-resistant stations
- Read the label on both the station and the bait
- The bait station should be secured, locked, and labeled
- If the rodents are inside, consider using traps

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(only PMPs should open bait stations)

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# A REVIEW OF EFFECTIVE IPM TOOLS Sanitation—eliminate food source to eliminate the rodents Exclusion—as important as sanitation Traps—proper placement is critical Rodenticides—last resort and not highly effective without sanitation and exclusion





