Oxfordshire Mammal Group

Brown Rat

Rattus norvegicus

Description: Grey-brown fur with a very pointed muzzle. 150-270mm long body with similar length, almost naked tail.

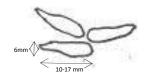


Field Signs

Footprints: Forward facing and straight toes, although can splay on soft ground. Hindfoot up to 45 mm.



Droppings: One blunt end, the other pointed. More irregular than water vole. Black-brown and smelling foul. Often feel putty like. Mostly scattered (not in latrines).



Burrows: Typically live in underground burrows with 4-8cm wide entrances. There is usually a well-travelled system of pathways around the entrance and excavated

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Peter Newbold

Habitat: Anywhere with suitable food (gardens, farmland, coast, etc.).

Diet: Complete omnivore – will eat anything, especially grains, insects and food scraps.

Lifespan: Up to 1 year in the wild.

Breeding: All year around. Will start to breed from 3 months old and will breed continuously if food is available. Litter size is approximately 6.

UK Conservation Status: Native. Common and widespread.

Oxfordshire: Common and widespread. Legislation: Not currently protected.

Don't confuse with:

Water vole. Rats are much darker than water vole with longer more pointed muzzles – but both similar in size and can live near water. Rat burrows often connected with tracks to each other and no latrines or feeding lawns nearby. Rat burrows often have a fan of excavated soil in front of burrow.

