## Oxfordshire Mammal Group

## **House Mouse**

Mus domesticus

Description: Fur is grey-brown ('mouse coloured') on the back and the underside. Large ears (but not as big as wood or yellow-necked mouse), small eyes and long tail (70-95% of body). Head and body length up to 10cm, tail length up to 10cm. Adults up to 20g.



## Field Signs

Droppings: Rounded in section; usually brown-black but vary with diet. Hard when dry (doesn't crumble). Strong smell of ammonia. Less uniform and regular than voles.



Footprints: Forefoot approximately 10mm, hindfoot up to 20mm



Food remains and stashes: Piles of nuts, seeds, or nibbled remains of

Diet: Generalist: grain, seeds, roots, fungi and insects. Will cache food.

Habitat: Woodland, gardens, houses, hedgerows, farmland and scrub.

Lifespan: Rarely older than 1 year.

Breeding: Litters of 4-8 young from February to October, although can continue overwinter if suitable food sources. Babies born blind and hairless.

UK Conservation Status: Native. Common and widespread.

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

## Don't confuse with:

Harvest mouse: Much smaller than house mouse. Golden-brown on top with pale greywhite underside.

Wood mouse: Fur is more sandy-brown with contrast between upper and lower fur colours. Large, protruding eyes and larger ears.

Yellow-necked mouse: Fur is more sandy-brown with contrast between upper and lower fur colours. Large, protruding eyes and larger ears.

Dormouse: Orange-yellow coat on top with yellow underside and white on throat.

Voles: Voles have a more rounded muzzle than mice, with smaller eyes and smaller, more subtle ears that are often covered by fur. Mice eyes and ears are large. Voles often have shorter tails.

