Notice for owners of domestic rabbits

Take precaution against pest rabbit virus

Rabbit owners should contact their local vets to vaccinate their pet rabbits, and seek advice on how to keep them safe from the biological control Rabbit Haemorrhagic Disease Virus (RHDV), or ‘calicivirus’.

There are multiple strains of RHDV1 and RHDV2 present throughout Australia, which play an important role in supressing pest rabbit numbers.

The commercial rabbit vaccine will protect domestic rabbits from RHDV1 strains, but not RHDV2 strains.

RHDV only affects rabbits and hares. It is not harmful to native animals, humans, or domestic pets other than rabbits. The virus can be spread by direct contact or by insect vectors, and can persist in the environment (soil, pasture, hay and clothing).

What can I do to protect my pet?
• Keep vaccinations up to date.
• Keep rabbits in insect-proof enclosures or inside the house.
• Avoid contact with unfamiliar rabbits.
• Have good insect control.
• Regularly disinfect pet enclosures.
• Report sick rabbits to your vet.

The RHDV1-K5 strain was first released in 2017. New releases are scheduled each spring at a number of locations throughout Western Australia.

RHDV1-K5 provides better pest rabbit control in cooler-wetter climates than other strains.

For more information visit agric.wa.gov.au/rhdv