GENERAL RABBIT CARE



Beaconsfield Veterinary Centre

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Rabbits can make ideal pets. They are relatively low maintenance and bond happily with people to become part of the family. They are a good children's pet, however, they are not recommended for very young children as they require good handling techniques and can occasionally nip. Correct feeding, housing, vaccinations and handling are all important to ensure the ongoing health of your pet rabbit.

Choosing a rabbit

Baby rabbits can be brought home from 6 weeks of age onwards. Make sure that your new rabbit has been well handled and is used to human contact. It is very hard to tell the sex of a rabbit under six weeks of age, so it is a good idea to come in to see the vet for a check if your new rabbit is very young. Rabbits are social animals, so it is a advisable to have more than one for company.

Housing

Rabbits can be indoor or outdoor pets. If they are housed outside, the hutch should be warm and sheltered, waterproof, well ventilated and away from potential predators. Ideally the hutch should be made of an easy to clean material, and should be chew-proof. Timber is not a great material to use for both of these reasons. The hutch needs to be tall enough that the rabbit can stand completely upright on the hind legs, and three hops wide. The flooring of the hutch is very important. As rabbits do not have pads on their paws like dogs and cats, inappropriate flooring can damage their paws. Wire meshing on the floor is not good for rabbits. A suitable cover for wire mesh is a thick layer of straw over the top that is changed regularly.

Exercise

Your rabbit should not spend all of its life inside the hutch. This is not physically or mentally healthy. Rabbits need daily physical and mental stimulation. It is fine to bring the rabbit indoors to play, but if unsupervised they can chew on electric wires (and be electrocuted), eat poisonous household plants, or damage furniture and carpets. Another option is to create a safe, predator-proof outdoor run area that is fully enclosed so that the rabbit cannot escape. It should contain places for the rabbit to hide e.g. pipes, upturned boxes. It is also good for rabbits to receive a little sunlight daily.

Toilet Training

Rabbits will naturally use one area for urination and defecation, so it is very easy to toilet train them. Indoor rabbits will happily use a cat litter tray that is filled with organic litter material such as straw or shredded paper. Un-desexed rabbits, particularly males are more likely to be difficult to train, as they use urine and faeces as a way of marking their territory. Toileting material should be changed regularly, as the ammonia from stale urine can cause health problems, skin conditions, and also attracts insects.

Rabbits do eat their own faeces, so if you notice this do not be alarmed! This is a normal part of bunny behaviour and necessary for the rabbit to gain maximum nutrition.

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Feeding

One of the biggest causes of problems in pet rabbits is feeding a bad diet. Rabbits need a large amount of fibre to keep their digestive system working properly, and in the wild their staple diet is grass. So the majority of your pet rabbit's diet should preferably be fresh grass, or grass hay (never other types of hay such as lucerne etc). Most commercial foods are not complete, and are not well balanced for ensuring health and longevity. Your rabbit should also be fed 2 packed cups per kilogram of bodyweight per day of green leafy vegetables. Three different types should be provided per day. For example broccoli, cabbages, celery, carrot tops, brussel sprouts, spinach leaves, asian greens, and dark leafed lettuce. Herbs such as parsley, dandelion, coriander, basil, dill and mint can also be included in the daily greens. Rabbits can have a maximum of 1 tablespoon per day of treat type foods. Treat foods include most fruits, root vegetables (carrot, sweet potato) and capsicum. Commercial rabbit treats tend to be loaded with sugar and are not recommended. By following this diet you can be sure that all of your rabbit's nutritional needs are met. Foods that are not good for rabbits include cereals, grains, nuts, seeds, corn, beans, peas, breads, biscuits, sweets and sugar. Any sudden changes in diet can cause diarrhoea, so introduce new foods gradually. Mineral blocks and salt licks are not necessary if fed an appropriate diet.

Water is best supplied in a drinking bottle that attaches to the cage. Bowls are not as good because the water is easily spilt.

Common Health Problems

Heat stress: Rabbits are particularly vulnerable to heat stress as they cannot sweat or pant to cool themselves down. Therefore on any day that is over 25 degrees, you should ensure that your rabbit is in a cool, shady place, and keep an eye on it for any signs of discomfort.

Dental problems: As rabbits teeth grow fast and continuously throughout their life it is important to make sure that the front incisor teeth do not grown too long. Most rabbits wear them down gradually, but some rabbits have slight skull abnormalities that prevent this from happening. Overgrown teeth result in problems eating, and eventually starvation. Teeth can be easily trimmed at the vet clinic.

Myxomatosis: This is a fatal disease that is widespread in the wild rabbit population. It is spread by

insects - particularly mosquitos. Unfortunately there is no vaccine available in Australia, so the best way to protect your rabbit from this virus is to cover their cage with fly screen.

Calici Virus: This is another quite common and untreatable disease. Fortunately it is possible to protect your rabbit from calici virus by vaccination. Baby rabbits under 12 weeks of age will need an initial course of 2 injections. Adult rabbits need an annual booster.

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Handling

It is VERY important that anyone coming into contact with the rabbit knows how to pick it up appropriately. This is because rabbits have very powerful hind limbs and the force of kicking out can lead to a spinal fracture and paralysis. So always pick rabbits up gently and carefully, making sure that the hind legs are well supported. NEVER pick them up by the ears.

Desexing

It is a good idea to get pet rabbits desexed. Although in the past this may not have been encouraged due to potential problems with anaesthetics, modern drugs have now become available that make the procedure much safer.

Benefits of desexing:

Prevents unwanted pregnancies when male and female rabbits are housed together. Less aggression between rabbits, and therefore enhances social interaction. Less territorial behaviour e.g. marking with urine and faeces.

Less aggressive toward humans.

Less risk of cancer in females later in life.

We recommend desexing at 5 to 6 months of age. However, rabbits can start to become sexually mature from 3 months of age, so males and females should be separated from this time as a caution.

Biological Data

Life Expectancy - 6 to 14 years
Breeding - 4 to 10 months old
Litter Size - 4 to 10 (average of 6)
Body Weight - 1 to 10kg (depends on breed)
Gestation - 31 days
Weaning - 4 to 6 weeks