## Leishmaniosis

A dangerous protozoal disease of dogs spread by infected sand flies

How **Leishmania** spreads

Behaviors that put your dog at risk

A sand fly takes a blood meal and ingests infected cells

Inside the fly the *Leishmania* parasite takes a different form

The fly takes a blood meal and injects the *Leishmania* parasites back into the dog



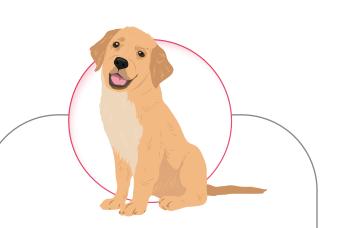


**Time of day**Higher risk from dusk till dawn

Lifestyle

Amount of time

spent outside



Age
Young dogs
are more vulnerable
to infection

VECTOR BORNE DISEASE

Ask your vet about protecting your dog

