

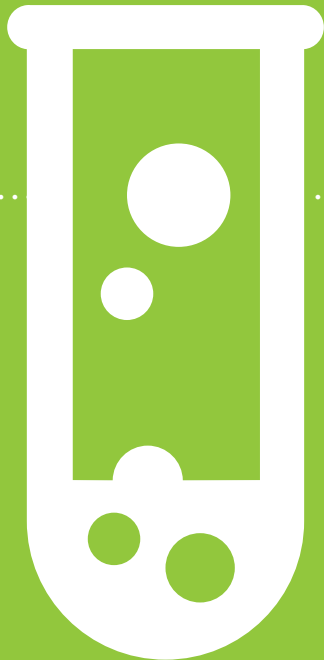
# Test your knowledge!

If seal or sea lion patients are admitted with eye injuries, how do our veterinary experts give them eye medications?

- One-dose shot delivered directly to the optic nerve
- Twice-daily eye drops
- Weekly application of gel-based medication

Which one of our pinniped patients in California is most similar in physiology to the endangered Hawaiian monk seals we treat at Ke Kai Ola?

- Steller sea lion
- Northern elephant seal
- Guadalupe fur seal



When California sea lions are exposed to domoic acid, a neurotoxin produced by algae, they exhibit symptoms similar to what diagnosis in humans?

- Temporal lobe epilepsy
- Migraine headaches
- Hypothyroidism

Researchers at The Marine Mammal Center are studying ways to help harbor seal pups learn how to survive in the wild. What tactics are they testing?

- Special attire that makes the human caretakers look like seals
- Use of fake kelp and wave simulators to mimic the ocean environment
- Underwater screens with video footage of predators and prey

What serious human ailment has been found to affect more than a quarter of adult California sea lions examined post-mortem?

- Heart disease
- Emphysema
- Cancer

Join us at the [Sea Lion Soirée](#) to find out the answers to these questions and many more as you explore the science behind the Center with [interactive education displays](#) and opportunities to mingle with the Center's [leading scientific experts](#). At the end of the evening, submit your completed science quiz for a chance to be entered into a special drawing. **Thank You!**