



BETA
IMPLANTS

Guide for the tutor

SHO

What is SHO?

Sliding Humeral Osteotomy (SHO) is a surgical technique in which a cut is made in the humerus to modify the mechanical axis of the limb with the aim of reducing the load on the medial compartment of the elbow and regenerating cartilage in cases of dysplasia.

Why use SHO?

Elbow dysplasia causes lameness, pain, early osteoarthritis, and cartilage damage. With this technique, your pet will experience a considerable improvement in their quality of life and may even regain normal activity.



What are the benefits for my pet?

The SHO involves surgery for our pet in exchange for a considerable improvement in its quality of life, as it offers the following advantages:



SHO technique

- High success rate. Usually the definitive solution.
- Focused on the problem's origin, not just the symptoms.
- Prevents or slows down the onset of osteoarthritis

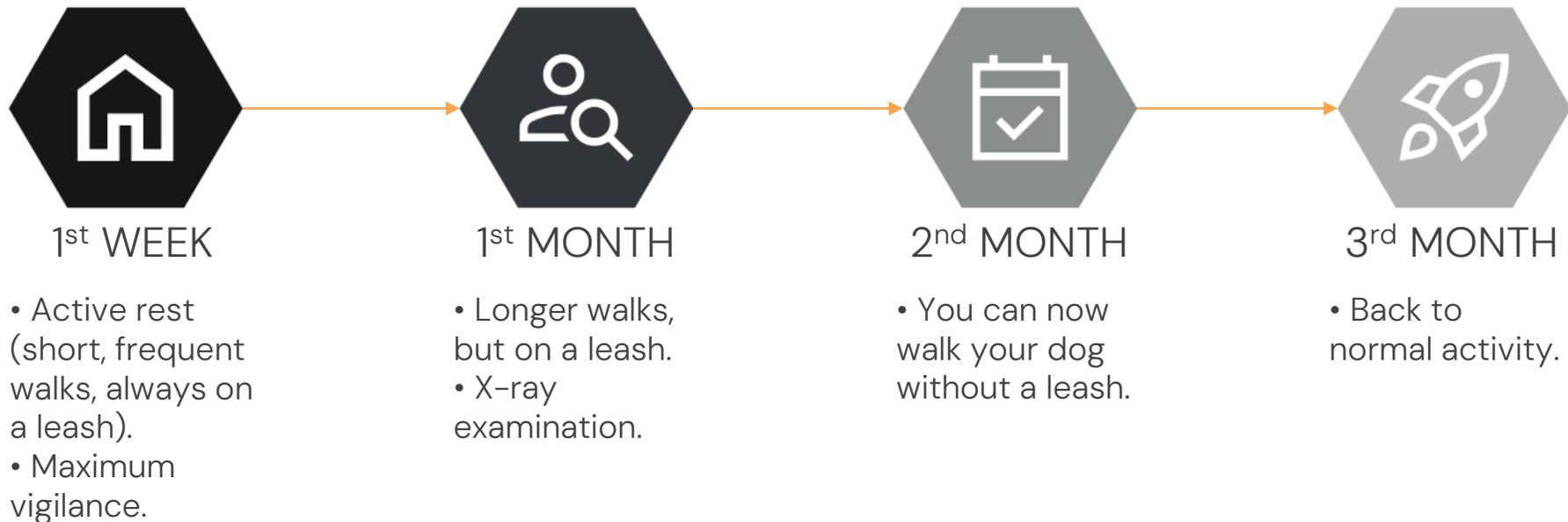


BETA products

- Specially designed for faster and safer surgery.
- High resistance.
- Adapts to the anatomy of the humerus.

And now... What should I do?

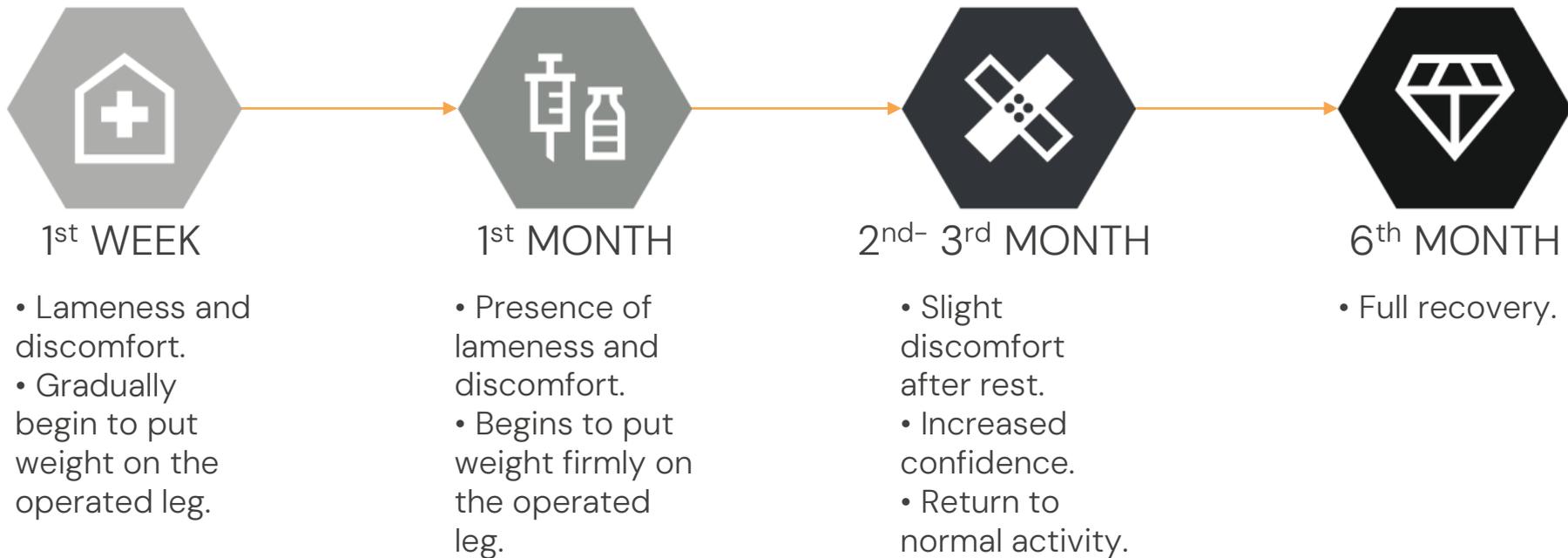
It is essential for your pet that you help them during their recovery process, avoiding any complications. Prevention is key!



Every pet is unique! Consult your specialist for exact recovery times.

How will my pet develop?

Monitoring improves the prognosis. If your pet does not recover following this progression, consult your vet.



It's important to recall...

Your pet has suffered a significant injury, and therefore we must take into consideration that:

1. The strength and useful life of the implant depends on your pet's ossification capacity. If this is not adequate, there is a risk of fracture/loosening of the implants.
2. As with any surgery, there are risks of infection, skin complications, and allergic reactions. It is important to be extremely vigilant.
3. Implants do not have the same strength as normal healthy bone. It is essential to monitor physical activity and follow your specialist's instructions.
4. It may be necessary to remove the implant for various reasons (infection, discomfort, proximity to blood vessels and nerve roots, etc.)

Always caring for your pet.

At BETA Implants, we would like to thank you for choosing one of our implants. By doing so, your pet has the support of our engineers, complementing the great work of your trusted specialist.

In addition, after surgery, we will remain available to promptly resolve any queries your orthopaedic surgeon may have.

We wish your pet a speedy recovery!



On behalf of the entire BETA Implants team



Thank you!

