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Modified Robert Jones Bandage



Small Animal Orthopedics

Small Animal Orthopedics

- Veterinarians work with animals that have problems with their bones.
- They also focus on helping animals to move better.
- And make sure that they are in the least pain possible!



A light-colored dog is lying on a blue blanket on a wooden floor. The dog's front left leg is wrapped in a bright orange splint. The dog is wearing a dark collar with a metal ring. The background is a wooden floor.

MODIFIED ROBERT JONES BANDAGE

Common splint placed on a limb to provide temporary support.

Promotes healing by immobilizing the injured area to limit swelling.

A light-colored dog is lying on a blue mat on a wooden floor. The dog's front left leg is wrapped in a bright orange bandage. The dog is wearing a dark collar with a metal ring. The background is a wooden floor.

MODIFIED ROBERT JONES BANDAGE

Why we might need to place one

Provides short term compression after a fracture repair surgery

- **Reduces swelling & promotes healing**
- **Protect incision site**

How to do a Modified Robert Jones Bandage

What You Need



Vet Wrap



Tongue
Depressors



Cotton Padding



1in
Tape



Roll Gauze



Elastikon Tape

How to do a Modified Robert Jones Bandage

Steps



Step 1: Apply the Anchor using 1 in tape and tongue depressor. This will help prevent the bandage from slipping off!



Step 2: Apply the cotton padding. This will help provide cushion to the injured leg



Step 3: Apply roll gauze over the cotton padding. This will help provide support and pressure

How to do a Modified Robert Jones Bandage

Steps



Step 4: Apply Vet Wrap making sure it is not too tight!

Step 5: Apply Elastikon tape to bottom of bandage to help protect the bandage!

Other Cool Things about Orthopedics

- Veterinarians don't just use casts and splints, they also can perform surgery (just like human doctors do)!
- Veterinary Orthopedic Surgeons commonly fix knee, back, and hip injuries!

And Much Much More!

Thank You for Visiting our Virtual Booth!

We hope you enjoyed learning about the Modified Robert Jones Bandage and a little about what small animal orthopedics is about!

Photo Citations

- Background Photo on slide 3&4: <https://todaysveterinarynurse.com/articles/role-of-the-veterinary-surgical-nurse-in-the-care-of-orthopedic-patients/>
- Step 1 Photo: <https://veteriankey.com/bandages-and-drains/>
- Step 2 Photo: <https://todaysveterinarypractice.com/temporary-immobilization-of-limb-fractures/>
- Step 3 Photo: <https://leesburgvetblog.com/2017/04/28/pet-first-aid-how-to-apply-a-bandage/>
- Step 4 Photo:
https://www.google.com/search?q=apply+modified+robert+jones+bandage&tbm=isch&ved=2ahUKewiVy9qP4PXrAhUE0qwKHQltCzYQ2-cCeqQIABAA&og=apply+modified+robert+jones+bandage&gs_lcp=CgNpbWcQAzoECCMQJzoECAAQGD0CCAA6BqgAEAUQHjoGCAAQCBAeUJVQWKq8AWCOvgFoB3AAeACAAb0BiAG0H5IBBDQ1LiaYACqAQGqAQtnD3Mtd2l6LWltZ8ABAQ&sclient=img&ei=x0BmX5XMKISkswWJ2q2wAw&bih=969&biw=1920#imgrc=POwJ3GdoJoV13M