

Vet - Light



photizo
light therapy device

Case study: Suspensory ligament injury with swelling

- Patient:** Gamble, a 9 year old gelding presented **4 weeks** after sustaining an initial injury. An ultrasound examination revealed a severely thickened digital sheath, with a disrupted enlarged lateral digital band of the superficial digital flexor tendon.
- History:** Gamble was **5/5 lame** when presented for treatment and the affected area was swollen and painful.
- Treatment:** Light Therapy was done **once a day** using the **Tissue Trauma** protocol.
- Outcome:** After **3 light therapy sessions** the swelling had gone down considerably, flexion of the joint was better and he showed no pain on deep palpation of the affected area. After only **5 light therapy sessions** the horse was sound and showed no lameness or pain at all.



Affected area



3 light therapy sessions later
Less swelling, pain and lameness



10 light therapy sessions later

Gamble made a full recovery but still had to rest for another 3 months