# Wound Management Case Study - Full Thickness Laceration involving the Semitendinosus below the Tail Head

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| **Breed:** Thoroughbred (TB) | **Wound:** Full Thickness Laceration involving the Semitendinosus Muscle below the Tail Head |
| **Age:** 4 years 2 months | **Wound location:** Left Semitendinosus Muscle |
| **Sex:** Mare | **Exudate Level:** Moderate |










Initial Examination (1-3 above) : Sept. 13, 2025

## Presentation:

**Initial Examination Date:**
**Sept. 13, 2025**

The horse presented with a Full Thickness Laceration involving the Semitendinosus Muscle below the Tail Head

**History of Injury:**
The wound appeared to be **1–2 days old** at the time of the initial evaluation.



Sept 20, 2025



Sept. 25, 2025

## Management:

The wound was cleaned and shaved with **no debridement**. A **500 mL bottle of SilVet** was used, applied **twice daily**. **No other treatments** were given—no antibiotics, anti-inflammatories, lasers, or adjunct therapies. **SilVet was the sole treatment throughout.**






Sept. 29, 2025



Oct. 16, 2025

## Outcome:

The horse **healed fully in 33 days** with **no infection** and **no scarring**, demonstrating **natural tissue regeneration**.

Acknowledgment:
**Don Scott Vrono DVM**