

Vet-Stem/ ACell/ PRP / Stem Cell Post-Treatment Protocol

Day One: (Monday or Tuesday) **Harvest**

- STALL REST
- Avoid bathing patient over stem cell harvest site.
- Start Phenylbutazone, 1gram 2x/day for three days.
- Start Uniprim, 1 pack 1x/day for five days.

Day Three: (Thursday or Friday) **Transplantation**

- STALL REST
- Monitor stem cell harvest site.
- Sterile post-operative bandage will have been applied, leave on for two days.

Day Five: (Saturday or Sunday)

- STALL REST
- Remove sterile bandage, apply alcohol standing bandage.
- Expect some generalized swelling in region of injection site.

Week 1:

- WALK 5 minutes only in standing bandages or polos.
- Hand Graze as needed.
- Bandage in Furacin/DMSO sweat, Surpass, or alcohol standing bandages

Week 2:

- WALK 10 minutes only.
- Remove sutures from stem cell harvest site.

Weeks 3-6:

- Add 5 minutes WALKING per week up to 30 minutes total.
- Exercise can be split into AM and PM sessions.

Week 6:

- **Re-Ultrasound** treated limb in Week 6 *before adding jogging*.

Weeks 7-12:

- WALK 30 minutes, add 5 minutes of controlled JOGGING each week.

Vet-Stem/ ACell/ PRP Post-Operative Protocol continued...

Week 12:

- **Re-Ultrasound** treated limb in Week 12 *before adding Canter*

Weeks 13-16:

- Continue WALKING for 30 minutes, JOGGING for 20-30 minutes.
- CANTER every other day.

Week 16:

- **Re-Ultrasound** treated limb in Week 16 *before adding Galloping or Jumping*

Weeks 17-20:

- Continue WALKING for 30 minutes, JOGGING for 20-30 minutes.
- Gallop every other day.

Week 21:

- **Re-Ultrasound** treated limb 1 week after first breeze, X/C Schooling, etc.
- Monitor treated limb for new edema, heat or sensitivity.

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