The Treatment of a Nondisplaced Radial Spiral Fracture in a Standardbred Horse

- A Case Report -

Dr. Sabine Wettengel

History:

- DIAMOND ROAD, a 20 year old standardbred gelding got kicked by a paddock companion.
Examination:

- Non weight bearing of right front leg

- An open wound
Examination:

- Subluxations

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Examination:

- Radiographs:
  Nondisplaced spiral fracture
Examination:

- Non weight bearing of right front leg
- An open wound
- Subluxations
- Radiographs: Nondisplaced spiral fracture
Treatment:

- Bachflowers

- Aquapuncture with Traumeel
Treatment:

- Manipulation

- Antiinflammatory and Antibiotic Treatment
Treatment:

- Daily routine:
  - wound management
  - Hydrotherapy
  - laser therapy
  - Magnetic blanket plus leg wraps
  - Bandaging support
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Treatment:

- Traumeel per os
Treatment:

- “Oxazen”

- “Mega Horse”
Treatment:

- Chinese Herbs “Central Mansion”

- Paddock (20x5m)
Treatment:

- Laser acupuncture

- Bachflowers
- Aquapuncture with Traumeel
- Manipulation
- Antiinflammatory and Antibiotic Treatment
- Daily routine:
  - wound management
  - Hydrotherapy
  - laser therapy
  - Magnetic blanket plus leg wraps
  - Bandaging support
- Traumeel per os
- "Oxazen"
- "Mega Horse"
- Chinese Herbs "Central Mansion"
- Paddock (20x5m)
- Laser acupuncture
Development:

- little improvement for three days => Radiographs

- at day 8 acute signs of laminitis plus severe blockages
Development:

- at day 17 acute blockages

- Control Radiographs after 4 weeks
Development:

- Control Radiographs after 10 weeks
Development:

- first steps trotting after 7 weeks
Development:

- At week 8 start of recovery program

- little improvement for three days => radiographs
- at day 8 acute signs of laminitis plus severe blockages
- at day 17 acute blockages
- control radiographs after 4 and 10 weeks
- first steps trotting after 7 weeks.
- At week 8 start of recovery program
Evaluation

Hard time but worth a try !!!