

## Erchonia Laser Case Study – Hip Dysplasia

Stanley

7-year-old Labra doodle

Nov, 2010 – first visit for lameness

- Previously diagnosed with hip dysplasia, worse in the right hip.
- No medication.
- Owned by pharmacy technician; did not want to use medication.

Exam:

- Sore with caudal extension of both hips.
- Poor muscling in hind legs.
- Sensitive in the L2 area, back hunched.
- Radiograph
  - o Extensive arthritis in the right hip
  - o Some arthritis in the left hip
  - o Spondylosis at L2-L3

Treatment (Erchonia Basestation Laser):

9-16-42-53/465-25-666-20.5/45.2-8166-1550-36 musculoskeletal  
9-16-42-53/216-66-96-43/8166-45.2-20.5-1260 arthritis  
4-33-60-151/9-33-60-16/151-465-789-20.5 hip dysplasia syndrome  
9-16-42-53/151-1151-789-20.5/569-16-9-5000 hip dysplasia canine

Results and schedule (did chronic schedule)

Day 1: two treatments

Day 4: moving better

Day 7: improved; better caudal extension of hips Day 11: owner reports Stanley is jumping better Day 14, 16, 23: more active and less sore Day 57: no limping at all One month later: stable One month later: now plays all day with 2 other dogs and no pain One month later: now running alongside bike Six weeks later: some lameness in last week, right hip sensitive with extension

- go back to one month

One month later: activity level back up and no signs of discomfort Six weeks later: all fine Will continue maintenance schedule every 6-8 weeks

