

he veterinarian was called to run an ACTH test to see if Sunny was indeed suffering from PPID. The test came back at a very high "293." High-normal on the ACTH for a horse is "35," so Sunny's results were, at the onset, almost ten times the normal level. With all the other symptoms that Sunny had, the blood tests in hand indicated that he was indeed suffering from Cushing's. Given the results, we wanted to make him comfortable, so he was given a prescription for Prascend®.

On the prescribed dose, Sunny was still lethargic, depressed and did not enjoy being ridden at all, which was very unlike him.. None of the visual signs of Cushing's were going away. The urination was still excessive, his sheath still swollen, the fat deposits remained, and he had to be body clipped because he did not shed out like other horses.

Sunny's caregiver was not happy, felt like she was losing her horse, the love of her life, her horse for 23 years. So she started doing research on a more natural approach to help him. She was already using the best possible NASC approved dac supplements for his overall wellness, digestion and joints, but nothing specific for the metabolic disorder. There were many web sites and articles but she continued to be led back to Earth Song Ranch, a holistic and natural-minded company offering many herbal products for various horse health issues, with an 18-year-long track record of helping improve equine health, naturally.

Towards the end of 2015, caregiver Louisa Barton, host and executive director for NBC Sports Horse Talk Radio, in Ocala Florida, reached out to Jessica Lynn at Earth Song Ranch in California asking for help for her Sunny, any help.

Sunny's diet was reviewed, all of it, from his hay, bag feed, supplements, feeding program, et al. Changes were made, including taking him off a concentrated bag



feed, adding milk thistle to his bucket feed for a couple weeks to detox his liver, then giving him a whole food, Crypto Aero, in place of the concentrated bag feed, with all natural ingredients including ground flax, rose hips, kelp, timothy pellets, adding probiotics and digestive enzymes, a daily tea of chaste tree berries, and an herbal blend specifically formulated for Cushing's/ IR/ metabolic horses, which included ginkgo, fenugreek, and other herbs. To all of this was added a hanging Hay Pillow® slow feeder so that Sunny had continuous hay, would feed more naturally, and would not have sugar spikes.

The caregiver also changed from giving the usual chemical dewormers every six weeks to having fecal counts performed by her vet, quarterly and only then giving Sunny an herbal dewormer (if needed) in place of a chemical.

Within a few weeks, Barton noticed that Sunny "brightened up," he wanted to come out, be turned out, and do more. She started to lightly ride him in the arena. She also noticed that, with the changes that were made to diet, including adding the probiotics and digestive enzymes, Sunny seemed to be absorbing more of the dac vitamin supplements he had already been on for quite some time. His joint supplement, which was added again after a month or so on his new program, seemed to be helping more as well.

After a couple of months using the Cushing's support herbs, tea, and kelp, Barton noticed that Sunny's sheath was no longer swollen and actually had normal wrinkles in it. The fat pocket on his rump had gone almost completely, the neck crest had gone back to a dipped-in area, and he was willing and eager to be ridden. He was able to canter again for the first time in years.

After four months on the new feeding and herbal program, seeing all the visual

changes to his body, the caregiver then decided to have his bloodwork rechecked and make sure he was maintaining a safe ACTH level. She called the same treating vet out for the ACTH level recheck. The result was 27! Barton shared the story of taking her horse off the chemicals and changing his diet with the results being a healthier horse with her vet, one with no outward signs of Cushing's, one she could again ride, and now with blood work showing her horse no longer had an ACTH of 293 but of only 27!

So from a high of 293, to a low of 27, the vet told Barton her horse could no longer be diagnosed as a 'Cushing's' horse.

Louisa has said, and continues to tell her listening audience, "I will continue to use the Earth Song Ranch products, that have been so effective, the herbs the probiotics, the enzymes, and will continue to provide him with the Crypto Aero, so perfect for horses with metabolic issues. My hope is that Sunny can continue to live out a healthy and long life. I have owned Sunny for 23 years and I am eternally indebted to Jessica Lynn at Earth Song Ranch for her help and her advice. She has provided what has become the cure for Sunny and the Cushing's disorder he was diagnosed with and has given a new lease on life back to the 'love of my life'!"

I hope this story spreads to all corners of the globe, so that others who have horses with metabolic disorders or the diagnosis of PPID (Cushing's) can get help too, in a more natural way, have hope and know that there are many herbs available to help Cushing's/ metabolic horses. If necessary diet changes are made, horses are given more exercise, a more natural approach is taken in regards to horse health, they can also be helped.

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## Results Recap/Timeline

ACTH Levels	Before 293 (High-normal is 35)	After 27
Symptoms	Odd pattern of hair growth and length; Fat deposits; Cresty neck; Swollen sheath; Excessive urination	Hair coat and growth, body fat, neck crest, sheath, and urination normal
Diet	High sugar, concentrated	Low sugar

## Treatment Timeline:

Cushing's Diagnosis: end of 2014/ beginning of 2015 ACTH Levels: 293 (High-normal is 35) Prescription/ Duration - Prascend for 1 year – with no positive results

Natural Herbal Approach/Probiotics & Digestive Enzymes et al./ Duration – Cushings Support Herbs for 4 months ACTH Levels March 2016: 27 Results: Normal, Cushing's-free

## Cushing's/ Metabolic Support Kit - Earth Song Ranch

Earth Song Ranch's natural herbal Cushing's protocol is available as a kit and includes:

- 2 lbs Cushing/IR/Metabolic Herbal Support
- 2 lbs Kelp
- 2 Qts Chaste Tree Berry Tea
- 3.5 lbs Equine-Zyme Digestive Enzymes & Pre/Probiotics

