Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Equine Cushing’s Disease Handout

*Directions: As you are listening to the presentation, fill in the blanks within the questions.*

1. When a tumor forms on the Pituitary Gland \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ occurs.
2. As the tumor grows, it sends signal in the brain to secrete excessive amounts of the hormone \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
3. One of the most commons symptoms of Cushing’s Disease is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ which is described as abnormal hair growth and results in a long, thick, wavy coat.
4. Another common symptom in Cushing’s Disease is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ which is the inflammation of the hoof of a horse.
5. True or False: Cushing’s Disease is most common is horses over 7-years-old, females, and ponies.
6. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is the most common diagnostic tool for Cushing’s disease.
7. Insulin testing can also indicate a horse’s likelihood to develop \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
8. True or False: It is easy to diagnose a horse with hirsutism; however, it becomes very challenging to diagnose a horse without this symptom.
9. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is the most popular choice of drug to treat Cushing’s Disease.
10. True or False: Cushing’s Disease can be treated, as well as cured.
11. To manage this disease, it is suggested to limit the access to\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
12. Cushing’s Disease is becoming more commonly diagnosed because of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the disease, convenient \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, and the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in older horses.