

Pituitary Pars Intermedia Dysfunction (PPID)

First Name:		Last Name:		
Email:			Veterinary Practice:	
Postcode:		Date:		

Please circle one answer only e.g. A

- Equine Cushing's Disease is caused by the degeneration of the nerves to which gland?
 - Adrenal
 - Thyroid
 - Pituitary
 - Hypothalamus
- The most reliable clinical sign of PPID is:
 - A long hair coat
 - Increased urination
 - Abnormal behaviour
 - Increased sweating
- Which of the following is NOT a sign of PPID?
 - Laminitis
 - Lethargy
 - Muscle wasting
 - Colic
- Hirsutism is the correct term for:
 - Excessive hair growth or failure to shed the coat normally
 - Excessive sweating
 - The presence of excess glucose in the urine
 - Increased fat deposition around the eyes
- Horses with PPID are more prone to infectious disease. Which of the following is NOT recognised as a common site of infection in horses with PPID?
 - Sinuses
 - Feet
 - Intestine
 - Skin
- PPID and EMS have some similarities and a number of clinical signs are common to both conditions. Which of the following findings differentiates PPID from EMS?
 - Laminitis
 - Increased blood glucose and insulin concentrations
 - Increased regional fat deposition
 - Increased ACTH concentration in blood
- Which of the following findings on a routine blood screen is suggestive of PPID?
 - High liver enzymes
 - Low white blood cell counts
 - High red blood cell count
 - Abnormal electrolyte levels

- 8** Which of the following blood tests is the most reliable indicator of PPID?
- A High ACTH concentration
 - B High insulin concentration
 - C High cortisol concentration
 - D High adrenaline concentration
- 9** Which of the following is the treatment of choice for PPID?
- A Cyproheptadine
 - B Pergolide
 - C Metformin
 - D Trilostane
- 10** Which of the following statements is UNTRUE?
- A Horses with PPID should never be exercised
 - B Horses with PPID can live normal, pain-free lives
 - C Horses with PPID should receive regular hoof and dental care
 - D Horses with PPID may benefit from diets facilitated for geriatrics