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DEPARTMENT: CLINICAL SCIENCES

DISCIPLINE: INTERNAL MEDICINE AND CLINICAL LECTURES ON SPECIES

Course responsible teacher: Professor Mario CODREANU, DVM PhD

THE SUBJECT AND BIBLIOGRAPHY FOR LICENCING EXAMINATION, 2020

	NAME CHAPTER
1.	DISEASES OF THE DIGESTIVE SYSTEM
	Mouth diseases: stomatitis.
	Pharyngeal diseases: pharyngitis, paralysis of the pharynx
	Diseases of the esophagus: Obstruction of the esophagus
	Forestomach indigestion
	Indigestion by overloading the rumen. Acute ruminal meteorism. Chronic ruminal meteorism. Ruminal alkalosis. Ruminal acidosis. Vagal indigestion. Traumatic reticuloperitonitis. Obstruction (impaction) of the omasum.
	Stomach diseases
	Gastralgia, pyloric spasm, secretory gastric dyspepsia, acute stomach dilation, gastritis, ulcerative gastropathy, gastroragia.
	Colic syndrome
	Intestine diseases
	Intestinal spasm, intestinal dilation, intestinal gas indigestion, intestinal indigestion through overload.
	Neonatal-perinatal diarrhea syndrome
	Liver diseases
	Liver failure. Jaundice. Acute parenchymal hepatitis. Suppurative hepatitis. Chronic hepatitis
2.	DISEASE OF RESPIRATORY SYSTEM
	<i>Diseases of the nasal cavity</i> - nasal bleeding, rhinitis
	<i>Diseases of the larynx and trachea</i> : acute laryngotracheitis, laryngeal spasm, laryngeal edema, laryngeal paralysis
	Pulmonary pathology
	Pulmonary congestion. Pulmonary edema. Pulmonary hemorrhage. Bronchial diseases: bronchitis. Fibrous bronchopneumonia. Catarrhal bronchopneumonia Purulent bronchopneumonia. Gangrenous bronchopneumonia. Pulmonary emphysema.
3.	DISEASES OF THE URINARY SYSTEM
	Acute renal failure syndrome. Chronic renal failure syndrome.
	Circulatory nephropathy: renal angiospasm, active renal congestion, passive renal congestion, hydronephrosis.
	Nephritis: acute suppurative nephritis, acute purulent nephritis, subacute and chronic nephritis, pyelonephritis.
	Bladder diseases: acute cystitis, chronic cystitis

	Urinary retention. Urinary incontinence. Urolithiasis.
4.	DISEASES OF THE NERVOUS SYSTEM
	Encephalopathies: cerebral concussion, cerebral contusion, heat stroke, brain hypoxia, brain anemia, brain congestion. Meningoencephalitis, encephalitis Functional nervous disorders: epilepsy Medullary syndromes: sudden bone marrow compression, slow bone marrow compression,
5.	DISEASES OF THE ENDOCRINE SYSTEM
	Adrenal pathology: Hyperadrenocorticism. Thyroid and parathyroid pathology: hyperthyroidism and hypothyroidism. Pancreatic pathology: diabetes.

BIBLIOGRAPHY

1. **Codreanu Mario Darius** – Course notes (Pdf)
2. **Peter Cockcroft**, Bovine medicine, 3ed, Wiley Blackwell
3. **Stephen J. Ettinger, Edward C. Feldman, Etienne Cote**, Textbook of Veterinary Internal Medicine, 8th Edition
4. **Stephen M. Reed, Warwick M. Bayly, Debra C. Sellon**, Equine Internal Medicine, 4 – edition, Elsevier