

TABLE OF CONTENTS

1 General laboratory medicine

R Walton

2 Equine hematology

R Walton, C Lawson

3 Bone marrow evaluation

J Messick

4 Immunohematology and hemostasis

K Jackson

5 The liver

R Walton, D Myers

6 The kidney

A Bohn, R Walton

7 Acid-base and electrolyte evaluation

A Bohn

8 Proteins

K Wallace-Walsh

9 Laboratory assessment of lipid and glucose metabolism

R Walton

10 Laboratory markers of muscle injury

A Billings, M Spoor, J Quinn

11 Endocrine evaluation

M Blauveldt

12 Cytology of Cutaneous and Subcutaneous Lesions

A Valenciano, A Burton, A Borchers

13 Cytology of the Eyes and Associated Structures

J Piccone, L Vallone

14 Cytology of the Alimentary Tract

S Fielder, and M McCourt

15 Cytology of the Lymph Nodes

K Jacocks

16 Cytology of the Endometrium

C Makloski-Cohorn, L Ramirez-Agamez, C Hernandez-Aviles

17 Semen Evaluation

C Makloski-Cohorn, L Ramirez-Agamez, C Hernandez-Aviles

18 Evaluation of fluids

R Walton

19 Cerebrospinal fluid

A Siegel

20 Cytology of the Respiratory Tract

M Piviani