BSAVA Manual of Feline Practice: A Foundation Manual

Foreword

Preface

SECTION 1: Effective feline practice

1. The cat-friendly practice
   Margie Scherk

2. Preventive healthcare: a life-stage approach
   Susan Little

3. Practical therapeutics
   Jill E. Maddison and Jo Murrell

SECTION 2: Common presenting complaints

4. Feline emergencies

4.1 Collapse
   Angie Hibbert

4.2 Dyspnoea, tachypnoea and hyperpnoea
   Angie Hibbert

4.3 Hypercalcaemia
   Samantha Taylor

4.4 Hypocalcaemia
   Samantha Taylor

4.5 Hypoglycaemia
   Samantha Taylor

4.6 Hypokalaemia
   Samantha Taylor

4.7 Seizures
   Laurent Garosi

4.8 Sudden-onset blindness
   Natasha Mitchell

4.9 Toxins – common feline poisonings
   Martha Cannon

4.10 Trauma and wound management
   Geraldine Hunt

4.11 Urethral obstruction
   Danièlle-Gunn Moore
5. Other common feline problems

5.1 Abdominal effusion
Myra Forster-van Hijfte

5.2 Abdominal masses
Myra Forster-van Hijfte

5.3 Alopecia
Natalie Barnard

5.4 Anaemia
Séverine Tasker

5.5 Anorexia
Samantha Taylor and Rachel Korman

5.6 Ataxia
Laurent Garosi

5.7 Azotaemia
Kathleen Tennant

5.8 Cat bite abscesses
Martha Cannon

5.9 Constipation
Albert E. Jergens

5.10 Coughing
Angie Hibbert

5.11 Dehydration
Samantha Taylor

5.12 Diarrhoea
Albert E. Jergens

5.13 Haematuria
Danièlle-Gunn Moore

5.14 Hairballs
Margie Scherk

5.15 Head shaking and/or ear scratching
Natalie Barnard

5.16 Head tilt
Laurent Garosi

5.17 Heart murmur
Kerry Simpson
5.18 Hypertension  
_Sarah Caney_

5.19 Hyphaema  
_Natasha Mitchell_

5.20 Inappropriate defecation  
_Andrea Harvey_

5.21 Inappropriate urination, dysuria and pollakiuria  
_Samantha Taylor_

5.22 Jaundice  
_Andrea Harvey_

5.23 Lameness  
_Sorrel J. Langley-Hobbs_

5.24 Mentation and behavioural changes  
_Laurent Garosi_

5.25 Ocular discharge  
_Natasha Mitchell_

5.26 Overgrooming and pruritus  
_Natalie Barnard_

5.27 Pica  
_Samantha Taylor_

5.28 Polyphagia  
_Darren Foster_

5.29 Polyuria and polydipsia  
_Sarah Caney_

5.30 Pyrexia and hyperthermia  
_Mike Lappin_

5.31 Raised liver parameters  
_Kathleen Tennant_

5.32 Regurgitation  
_Myra Förster-van Hijnfte_

5.33 Skin masses, nodules and swellings  
_Natalie Barnard_

5.34 Sneezing and nasal discharge  
_Richard Malik and Andrea Harvey_

5.35 Vomiting  
_Albert E. Jergens_
5.36 Weight loss
Samantha Taylor

SECTION 3: Management of common disorders

6. Managing skin disorders
Natalie Barnard

7. Dental disorders and their management
Lisa Milella

8. Management of eye disease
Natasha Mitchell

9. Management of cardiovascular disorders
Luca Ferasin

10. Management of respiratory disorders
Angie Hibbert

11. Management of gastrointestinal disorders
Albert E. Jergens

12. Management of hepatic and pancreatic disorders
Andrea Harvey

13. Management of urinary tract disorders
Samantha Taylor

14. Management of endocrine disorders
Nicki Reed

15. Management of reproduction and related disorders
Susan Little

16. Management of fractures and orthopaedic disease
Sorrel J. Langley-Hobbs

17. Management of neurological and neuromuscular disorders
Laurent Garosi

18. Management of behavioural disorders
Vicky Halls

19. Infectious diseases
Vanessa Barrs and Julia Beatty

20. Management of haematological disorders
Séverine Tasker

21. Management of commonly encountered feline cancers
Mark Goodfellow

Appendix
Index

Quick reference guides

QRG 1.1 Calculation of energy requirements for ill cats
Marge Chandler

QRG 1.2 Handling techniques for simple procedures
Suzanne Rudd

QRG 1.3 Examining the eye
Natasha Mitchell

QRG 1.4 Examining the mouth in a conscious cat
Lisa Milella

QRG 1.5 Thoracic examination and auscultation
Kerry Simpson

QRG 1.6 Performing a neurological examination
Laurent Garosi

QRG 1.7 Blood sampling: practical tips
Martha Cannon

QRG 2.1 Calculation of energy requirements for life stages and weight management
Marge Chandler

QRG 2.2 Prepubertal neutering of kittens
David Yates

QRG 2.3 Prepubertal neutering of males: castration
David Yates

QRG 2.4 Prepubertal neutering of females: ovariohysterectomy
David Yates

QRG 2.5 Compassionate euthanasia
Martha Cannon

QRG 3.1 Giving oral medications to cats
Martha Cannon

QRG 4.1.1 Intravenous catheterization
Samantha Taylor

QRG 4.1.2 Approach to hypotension
Angie Hibbert

QRG 4.1.3 Intravenous fluid therapy
Samantha Taylor
QRG 4.1.4 Recording and interpreting an electrocardiogram  
Luca Ferasin

QRG 4.2.1 Immediate management of severe dyspnoea  
Angie Hibbert

QRG 4.2.2 Oxygen therapy  
Angie Hibbert

QRG 4.2.3 Emergency thoracic radiography  
Esther Barrett

QRG 4.2.4 Thoracocentesis  
Angie Hibbert

QRG 4.2.5 Inserting a chest drain  
Geraldine Hunt

QRG 4.2.6 Inserting a small-bore wire-guided chest drain  
Dan Lewis

QRG 4.4.1 Treatment of hypocalcaemia  
Samantha Taylor

QRG 4.5.1 Treating hypoglycaemia  
Samantha Taylor

QRG 4.6.1 Treatment of hypokalaemia  
Samantha Taylor

QRG 4.7.1 Emergency management of the seizuring cat  
Laurent Garosi

QRG 4.10.1 Abdominal rupture and hernia management  
Geraldine Hunt

QRG 4.10.2 Bladder rupture repair  
Geraldine Hunt

QRG 4.11.1 Approach to hyperkalaemia  
Angie Hibbert

QRG 4.11.2 Relief of urethral obstruction in a tomcat  
Daniëlle-Gunn Moore

QRG 4.11.3 Urinalysis  
Kathleen Tennant

QRG 4.11.4 Cystocentesis  
Margie Scherk

QRG 5.1.1 Abdominocentesis  
Myra Forster-van Hijfte
QRG 5.3.1 Wood's lamp examination
*Natalie Barnard*

QRG 5.3.2 Hair plucks
*Natalie Barnard*

QRG 5.3.3 Skin biopsy
*Natalie Barnard*

QRG 5.4.1 Making and examining a blood smear
*Séverine Tasker*

QRG 5.4.2 Haematological assessment
*Kathleen Tennant*

QRG 5.4.3 Obtaining bone marrow samples
*Séverine Tasker*

QRG 5.5.1 Enteral assisted nutrition
*Rachel Korman*

QRG 5.5.2 Placement of a naso-oesophageal feeding tube
*Rachel Korman*

QRG 5.5.3 Placement of an oesophagostomy feeding tube
*Rachel Korman*

QRG 5.10.1 Bronchoalveolar lavage (BAL)
*Angie Hibbert*

QRG 5.15.1 Ear flushing
*Natalie Barnard*

QRG 5.15.2 Ear cytology
*Natalie Barnard*

QRG 5.18.1 Measuring blood pressure
*Sarah Caney*

QRG 5.18.2 Treatment of hypertension
*Sarah Caney*

QRG 5.21.1 Radiographic contrast studies of the lower urinary tract
*Myra Forster-van Hijfte*

QRG 5.26.1 Coat brushing
*Natalie Barnard*

QRG 5.26.2 Skin scrapes
*Natalie Barnard*

QRG 5.26.3 Skin cytology
*Natalie Barnard*
QRG 5.33.1 Fine-needle aspiration
Kathleen Tennant

QRG 5.34.1 Evaluating the nasopharynx
Andrea Harvey and Richard Malik

QRG 5.34.2 Nasal flushing and biopsy
Andrea Harvey and Richard Malik

QRG 6.1 Dietary trial for cutaneous adverse food reaction
Natalie Barnard

QRG 7.1 Dental examination, scaling and polishing
Lisa Milella

QRG 7.2 Tooth extraction
Lisa Milella

QRG 8.1 Enucleation
Natasha Mitchell

QRG 10.1 Inhalant asthma treatment
Angie Hibbert

QRG 11.1 Gut biopsy
Geraldine Hunt

QRG 12.1 Liver biopsy
Geraldine Hunt

QRG 13.1 Increasing water intake
Samantha Taylor

QRG 13.2 Subcutaneous fluid therapy
Samantha Taylor

QRG 14.1 Intracapsular thyroidectomy with preservation of the cranial parathyroid gland
Geraldine Hunt

QRG 14.2 Ear vein sampling for blood glucose determination
Nicki Reed

QRG 15.1 Diagnosing and managing dystocia
Susan Little and Geraldine Hunt

QRG 17.1 Tail-pull injuries and tail amputation
Geraldine Hunt

QRG 20.1 Feline blood types and blood typing methods
Suzanne Rudd

QRG 20.2 Blood transfusion
Suzanne Rudd
QRG 21.1 Lymph node excision
_Geraldine Hunt_

QRG 21.2 Chemotherapy for lymphoma
_Mark Goodfellow_

QRG 21.3 Pinnectomy
_Geraldine Hunt_