

## Equine Soft Tissue Surgery: Publications by PM Dixon

- **Dixon, PM**, McGorum BC, Railton, DI, Hawe, C, Tremaine, WH, Pickles, K and McCann, J. (2002) Clinical and endoscopic evidence of progression in 52 cases of equine recurrent laryngeal neuropathy. *Equine Veterinary Journal* **34**, 23-29.
- Dacre, KP Dacre I **Dixon PM** (2002) Power tools in equine dentistry *Equine Veterinary*. **14**, 263-266.
- Tremaine, WH and **Dixon, PM** (2002) Equine Sinusitis, Chapter in Ed P Lekieux, Equine Respiratory Disease: in International Veterinary Information Service (IVIS) Veterinary Medicine Website.
- Pickles KJ, Pirie S, Rhind S, **Dixon PM** and McGorum BC (2002) Cytological analysis of equine bronchoalveolar lavage fluid. Part 1: comparison of sequential and pooled aliquots. *Equine Vet J* **34** 288-291.
- Pickles KJ, Pirie S, Rhind S, **Dixon PM** and McGorum BC (2002) Cytological analysis of equine bronchoalveolar lavage fluid. Part 2: comparison of smear and cytocentrifuged preparations. *Equine Vet J* **34** 292-296.
- Pickles KJ, Pirie S, Rhind S, **Dixon PM** and McGorum BC (2002) Cytological analysis of equine bronchoalveolar lavage fluid. Part 3: the effect of time, temperature and fixatives. *Equine Vet J* **34** 297-301
- **Dixon PM** (2002) The Gross, Histological and Ultrastructural anatomy of equine cheek teeth and their relationship to disease. American Association of Equine Practitioners Proceedings, 48, 421-437.
- Pirie, RS, **Dixon, PM** and McGorum BC (2002) Evaluation of a nebulised hay dust suspension (HDS) for the diagnosis and investigation of heaves 2: Effects of inhaled HDS on control and heaves horses. *Equine Veterinary Journal* **34**, 337-342.
- Pirie, RS, **Dixon, PM** and McGorum BC (2002) Evaluation of a nebulised hay dust suspension (HDS) for the diagnosis and investigation of heaves 3: Effects of fractionation of HDS. *Equine Veterinary Journal* **34** 343-347.
- Pirie RS, Collie DDS, **Dixon PM** and McGorum BC (2003) Inhaled endotoxin and organic dust particulates have synergistic pro-inflammatory effects in equine heaves (organic dust induced asthma). *Clinical Experimental Allergy* **33**, 676-683.
- Pirie RS, **Dixon PM**, McGorum BC (2003). Endotoxin contamination contributes to the pulmonary inflammatory and functional response to *Aspergillus fumigatus* extract inhalation in heaves horses. *Clinical and Experimental Allergy* **33** 1289-1296.
- Barakzai, S.Z., **Dixon, PM** (2003) A study of open-mouthed oblique radiographic projections for evaluating lesions of the erupted (clinical) crown. *Equine Veterinary Education* **15**: 143-148.
- Barakzai, S.Z. **Dixon PM** (2003) Sinonasal myxoma in a Thoroughbred yearling. *Veterinary Record* **152**, 210 -211.
- Barakzai, SZ and **Dixon PM** (2003) Effects of sinus trephination on scintigraphy of the equine skull. *Veterinary Record* **152**, 629-630.
- **Dixon, PM**, McGorum BC, Railton, DI, Hawe, C, Tremaine, WH, Pickles, K and McCann, J. (2003) A long-term survey of laryngoplasty in an older, mixed-breed population of 200 horses. 1: Maintenance of surgical arytenoid

abduction and complications of surgery *Equine Veterinary Journal* **35** 397-401.

- **Dixon PM** and Pirie RS (2003) Excessive mucus in horses with pulmonary disease: is it caused by mucus overproduction, decreased clearance or both? Editorial: *Equine Veterinary Journal* **35**, 222-223.
- **Dixon, PM**, McGorum BC, Railton, DI, Hawe, C, Tremaine, WH, Pickles, K and McCann, J. (2003) A long-term survey of laryngoplasty in an older, mixed-breed population of 200 horses. 2: Owners assessment of the value of surgery. *Equine Veterinary Journal* **35** 389-396.
- Robinson NE, et al. (2003) Inflammatory airway disease: defining the syndrome. Conclusions of the Havemeyer Workshop. Boston October 2002. *Equine Veterinary Education* **15** 61-63.
- Eppink, L, Bell, G, **Dixon PM**, Barakzai, SZ (2003) Treatment of cystic nasal concha in a yearling bull. *Veterinary Record* **153**, 436-437.
- Mitchell, SR, Kempson, SA & **Dixon PM** (2003) Structure of peripheral cement of normal equine cheek teeth *Journal of Veterinary Dentistry* **20**, 199-208.
- Barakzai SZ and **Dixon, PM** (2004) Epistaxis in the horse. *Equine Veterinary Education*. **16**, 207-217.
- Barakzai, SZ, Swain, JM, Else, RW, Licka, T. and **Dixon, PM** (2003) Two cases of small intestinal strangulation involving Meckel's Diverticulae. *Equine Veterinary Education*. **15**, 291-294.
- **Dixon PM** and Collins N (2004) Clinical commentary on equine epiglottitis *Equine Veterinary Education* **16**,299-301.
- **Dixon PM** and Holcombe, SJ (2004) Diagnosis of dorsal displacement of the soft palate by spectrum sound analysis: the way ahead? Editorial : *Equine Veterinary Journal*, **36**, 554-555.
- **Dixon PM** and Pratchke K (2004) Canine laryngeal paralysis In: Equine Recurrent Laryngeal Neuropathy. Havemeyer Foundation Monograph Series No.11, Eds PM Dixon, NE Robinson and JF Wade, R&W Publications (Newmarket) Ltd. pp 16-20.
- **Dixon PM** (2004) Endoscopic grading system for laryngeal paralysis - 6 grade system. In: Equine Recurrent Laryngeal Neuropathy. Havemeyer Foundation Monograph Series No.11, Eds PM Dixon, NE Robinson and JF Wade, R&W Publications (Newmarket) Ltd. pp 26-30.
- **Dixon PM** (2004) Variation in laryngeal function in mature horses and progressive cases of recurrent laryngeal neuropathy. In: Equine Recurrent Laryngeal Neuropathy. Havemeyer Foundation Monograph Series No.11, Eds PM Dixon, NE Robinson and JF Wade, R&W Publications (Newmarket) Ltd. pp 35-38.
- McGorum BC and **Dixon PM** (2004) Non recurrent laryngeal neuropathy (RLN) causes of equine laryngeal paralysis In: Equine Recurrent Laryngeal Neuropathy. Havemeyer Foundation Monograph Series No.11, Eds PM Dixon, NE Robinson and JF Wade, R&W Publications (Newmarket) Ltd. pp 55-58.
- **Dixon PM** (2004) Evaluation of RLN treatment efficiency - Laryngoplasty. In: Equine Recurrent Laryngeal Neuropathy. Havemeyer Foundation Monograph Series No.11, Eds PM Dixon, NE Robinson and JF Wade, R&W Publications (Newmarket) Ltd. pp 63-65.

- Barakzai S and **Dixon PM** (2004) Ventriculo-cordectomy for treatment of recurrent laryngeal neuropathy: 75 case in a mixed population of horses In: Equine Recurrent Laryngeal Neuropathy. Havemeyer Foundation Monograph Series No.11, Eds PM Dixon, NE Robinson and JF Wade, R &W Publications (Newmarket) Ltd. pp 16-20.
- McCann, JL, **Dixon PM** and Mayhew, IJ (2004) Clinical anatomy of the sphenopalatine sinuses. *Equine Veterinary Journal* **36**, 466-472.
- **Dixon PM**, R Andrew, H Brannon, R Burgess, A Gibson, JC Little, B Orange, L Ross, T Rudolph, and DJ Shaw (2004) A survey on the provision of prophylactic dental care for horses in Britain and Ireland (1999-2002) *Veterinary Record*, 155, 693-698.
- **Dixon PM** and Dacre, I. (2005) A review of equine dental disorders - *The Veterinary Journal*. **169**, 165-187. **Awarded The Veterinary Journal Literary Award for revue papers for 2005.**
- Dacre I and Dixon PM (2005) Oral extraction of cheek teeth in the standing horse: Indications and techniques AAEP Proceedings 50, 25-30.
- **Dixon PM** (2005) Dental Anatomy. In: *Equine Dentistry 2<sup>nd</sup> Edition*. Eds. GJ Baker and J Easley, Elsevier Saunders. Edinburgh pp 25-48.
- **Dixon PM**, Dacre, I. Dacre, KP, Tremaine, WH, McCann, JC. and Barakzai, S. (2005) Standing oral extraction of equine cheek teeth in 100 horses (1998-2003). *Equine Veterinary Journal* **37**, 105-112.
- **Dixon PM** and Gerard M (2005) Oral cavity and salivary glands: In: *Equine Surgery 3<sup>rd</sup> Edition*, Eds G Auer and J A Stick Saunders pp 321-350 **Book Chapter.**
- **Dixon PM**, Easley, KJ and Ekman (2005), Supernumerary teeth in the horse. *Journal of Clinical Techniques in Equine Practice* **4**, 155-161
- Collins, N and **Dixon, PM** (2005) Diagnosis and management of equine diastemata. *Techniques in Equine Practice* **4**, 148-154.
- Collins, N., Barakzai, S. and **Dixon PM** (2005) Tracheal obstruction by an eosinophilic polyp. *Equine Veterinary Education* **17**, 128-131
- Clarke, AF, **Dixon PM** Slater JD Stella EJ (2005). The Lower Respiratory Tract. Chapter in: *The Equine Manual, 2<sup>nd</sup> Edition*, Editors, Higgins AJ and Wright IM. W B Saunders Co, London. pp 425- 454 **Book Chapter**
- **Dixon PM** (2005) Miscellaneous disorders of the equine larynx and epiglottis. In: Equine Respiratory Disorders. Eds BC McGorum, NE Robinson, PM Dixon and J Schumacher. *Equine Respiratory Medicine and Surgery*, Elsevier Oxford. pp 521-533 **Book Chapter**
- **Dixon PM**, Schumacher J and Collins M (2005) Tracheal Disorders In: Equine Respiratory Disorders. Eds BC McGorum, NE Robinson, PM Dixon and J Schumacher. *Equine Respiratory Medicine and Surgery*, Elsevier Oxford. pp 543-564 **Book Chapter**
- Schumacher J and **Dixon, PM** (2005) Diseases of the Nasal Cavity. In: Equine Respiratory Disorders. Eds BC McGorum, NE Robinson, PM Dixon and J Schumacher. *Equine Respiratory Medicine and Surgery*, Elsevier Oxford. pp 369-392 **Book Chapter**
- McGorum, BC and **Dixon PM** (2005) Clinical Examination of the respiratory tract. In: Equine Respiratory Disorders. Eds BC McGorum, NE Robinson, PM Dixon and J Schumacher. *Equine Respiratory Medicine and Surgery*, Elsevier Oxford, pp 103-118 **Book Chapter**

- Schumacher J and **Dixon, PM** (2005) Progressive Ethmoid Haematoma In: Equine Respiratory Disorders. Eds BC McGorum, NE Robinson, PM Dixon and J Schumacher. *Equine Respiratory Medicine and Surgery*, Elsevier Oxford, pp409-418  
**Book Chapter**
- Brazil, TJ, Dagleish, MP, McGorum, B.C., **Dixon, PM**, Haslett, C. and Chilvers, ER (2005) Kinetics of pulmonary neutrophil recruitment and clearance in a natural and spontaneously resolving model of airway inflammation. *Clinical and Experimental Allergy* **35**, 854-866. **An editorial was published in CEA on this significant work**
- Barakzai, SZ and **Dixon, PM** (2005) Sliding muco-periosteal hard palate flap for treatment of a persistent oro-nasal fistula. *Equine Veterinary Education*. **17**, 287-291
- Barakzai, S, Tremaine, H, and **Dixon PM** (2005) Conservative treatment for thoroughbred racehorses with intermittent dorsal displacement of the soft palate. *Veterinary Record* **157**, 337-340.
- Barakzai, S, Tremaine, H, and **Dixon PM**. (2006) Use of scintigraphy for diagnosis of equine paranasal sinus disorders. *Veterinary Surgery* **35**, 94-101.
- **Dixon PM**; Collins, N. (2004) The equine epiglottis *Equine Veterinary Education*, **16**, 299-301
- Greet, TR and **Dixon PM** (2005) “Flapping like a sail in the breeze”; The history of equine soft palate displacement and its treatment. Editorial. *Equine Veterinary Journal* **37**, 386-388,
- Taylor SE Barakzai SZ and **Dixon PM** (2006) Ventriculocordectomy as the Sole Treatment for Recurrent Laryngeal Neuropathy: Long-Term Results from Ninety-Two Horses *Veterinary Surgery* **35** (7), 653–657.
- Hudson, NPH.; McGorum, BC; **Dixon PM** (2006) A review of 4 cases of dysphagia in the horse: buccal abscess, lingual abscess, retropharyngeal foreign body and oesophageal obstruction *Equine Veterinary Education*, **18**, 199-204
- Dacre, I; Kempson, S; **Dixon PM** (2007) Equine idiopathic cheek teeth fractures. Part 1: Pathological studies on 35 fractured cheek teeth *Equine Veterinary Journal*, **39**, 310-318
- Taylor, L; **Dixon PM** (2007) Equine idiopathic cheek teeth fractures: Part 2: A practice-based survey of 147 affected horses in Britain and Ireland *Equine Veterinary Journal*, **39**, 322-326
- **Dixon PM**; Barakzai, SZ; Collins, NM; Yates, J. (2007) Equine idiopathic cheek teeth fractures: Part 3: A hospital-based survey of 68 referred horses (1999-2005) *Equine Veterinary Journal*, **39**, 327-332
- Barakzai, SZ, Milne, EM and **Dixon PM** Ventroaxial Luxation of the Apex of the Corniculate Process of the Arytenoid Cartilage in Resting Horses During Induced Swallowing or Nasal Occlusion. *Veterinary Surgery* **36** 210- 213
- Dacre I and **Dixon, PM** and Gosden L (2007) Chapter on ‘Donkey Dentistry’ in ‘The Professional Handbook of the Donkey’ 4<sup>th</sup> Ed. *In press* **BOOK**

- **Dixon PM**, Barakzai S, Collins N, Yates J (2008) Treatment of equine cheek teeth by mechanical widening of diastemata in 60 horses (2000-2006). *Equine Veterinary Journal* **40** 22-8.
- Du Toit, N, Bezensek, B, Kempson, S.A. and **Dixon, PM** (2008) A comparison of enamel, primary and secondary dentine microhardness in donkey and horse incisors *The Veterinary Record*, *In press*
- Du Toit, N, Kempson, SA and **Dixon, PM** (2008) Donkey dental anatomy: Part 1. Gross and computed axial tomography examinations *The Veterinary Journal*, *In press*
- Du Toit, N, Kempson, SA and **Dixon, PM** (2008) Donkey dental anatomy: Part 2. Histological and scanning electron microscopic examinations *The Veterinary Journal*, *In press*
- Du Toit, N, Gallagher, J, Burden, FA and **Dixon, PM**. (2008), Post mortem survey of dental disorders in 349 donkeys from an aged population (2005 - 2006): Part 1 - Prevalence of specific dental disorders, *Equine Veterinary Journal* *In press*
- Du Toit, N, Gallagher, J, Burden, FA and Dixon, PM (2008), Post mortem survey of dental disorders in 349 donkeys from an aged population (2005 - 2006): Part 2 - Epidemiological studies, *Equine Veterinary Journal* *In press*
- Du Toit, N, Burden, FA, Gosden, L, Shaw, DJ and **Dixon, PM** (2008) An anatomic study of the dimensions of diastemata and associated periodontal food pockets in donkey cheek teeth *Journal of Veterinary Dentistry* *In press*
- CS Hawkes, J Easley\*, SZ Barakzai, and **PM Dixon** (2008) Treatment of oro-maxillary fistulas in nine standing horses (2002-2006) *Equine Veterinary Journal* *in press*