

TABLE OF CONTENTS – Horses: Breeding, Health Disorders and Effects on Behaviour and Performance

Preface

Chapter 1. Early Exercise in the Juvenile Horse to Optimise Performance Later in Life

Chris Rogers, Erica Gee and Charlotte Bolwell (Institute of Veterinary Animal and Biomedical Science, Massey University, Palmerston North, New Zealand)

Chapter 2. Effect of Transport and Exercise on Behaviour of Sport Horses

Barbara Padalino (Department of Veterinary Medicine, University of Bari “Aldo Moro”, and DETO, University of Bari “Aldo Moro”- Italy)

Chapter 3. Clinical Interpretation of Quantitative Parameters of the Hemogram in the Horse

Katy Satué, Ana Muñoz and Juan Carlos Gardón (Department of Animal Medicine and Surgery, Cardenal Herrera University; Department of Animal Medicine and Surgery, Equine Sport Medicine Center, CEMEDE, University of Córdoba; and Department of Experimental Sciences and Mathematics, Catholic University of Valencia San Vicente Mártir, Spain)

Chapter 4. Horse Rearing Conditions, Health Status and Risk of Sensitization to Gastrointestinal Parasites

C. Cazupal-Monteiro, J. A. Hernández, M. S. Arias, J. L. Suárez, S. Miguélez, I. Francisco, P. Lago, M. I. Rodríguez, F. J. Cortiñas and A. Romasanta (Equine Diseases Study Group (COPAR-2129), Animal Pathology Department, Veterinary Faculty, Santiago de Compostela University, Lugo, and Piensos NANTA, Padrón, A Coruña, Spain)

Chapter 5. Strongyles Shed in Faeces As a Means of Monitoring the Parasite Scenario in Horse Stud Farms

L. M. Madeira de Carvalho, S. Sousa, M. Cernea, L. C. Cernea, M. Arias and A. Paz-Silva (Vasco da Gama University School (EUVG), Estrada da Conraria, Coimbra, Portugal)

Chapter 6. Horse Handling Conditions and Emergence of Neglected Infections: Fasciolosis

J. Sanchís Polto, Luis M. Madeira de Carvalho, R. Bonilla, A. M. Duque de Araújo, F. Arroyo, J. Suárez, M. A. Solari, J. A. Romero (Parasitología, Universidad de la República (Regional Norte), Salto, Uruguay)

Chapter 7. African Horse Sickness, an Equine Disease of Emerging Global Significance

Liesel Stassen, Elaine Vermaak and Jacques Theron (Department of Microbiology and Plant Pathology, Faculty of Natural and Agricultural Sciences, University of Pretoria, Pretoria, South Africa). **Index.**