Record Nr. UNINA9910137565903321 Dairy production medicine / / edited by Carlos A. Risco, Pedro **Titolo** Melendez Pubbl/distr/stampa Chichester, West Sussex;; Ames, Iowa,: Wiley-Blackwell, 2011 **ISBN** 0-470-96053-1 1-118-30227-3 0-470-96052-3 0-470-96055-8 Descrizione fisica 1 online resource (1223 p.) Altri autori (Persone) RiscoCarlos A Melendez RetamalPedro 636.2/142 Disciplina Soggetti Dairy farming Dairying Dairy cattle - Diseases Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Cover: Title page: Copyright page: Dedication: Preface: Acknowledgments: Contributors: Introduction: Management of the Transition Period; Calving Management; Moving Fresh Cows Through Pens Before and After Calving: Postpartum Health Monitoring: Strategies to Maximize PR at the End of the VWP; Early Diagnosis of Nonpregnant Cows; 1 Management Considerations from Parturition to the End of the Voluntary Waiting Period to Optimize Health and Reproductive Performance; Introduction; The Transition Period; Nutritional Physiology; DMI; Grouping Strategies; Energy Status and Nutrition Protein NutritionCalcium Nutrition; Fiber, Particle Size, and Chewing Activity; Feed Bunk Management and Cow Behavior; Vitamin and Mineral Nutrition; Additives; 2 Nutritional Management of the Prepartum Dairy Cow: Introduction: Calving Facilities: Signs of Calving: Calving Problems; Calving Assistance; Examination; Guidelines to Determine if There Is Room; Preparation of the Cow for Pulling the Calf;

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Sommario/riassunto

This comprehensive book integrates new technology and concepts that have been developed in recent years to manage dairy farms in a profitable manner. The approach to the production of livestock and quality milk is multidisciplinary, involving nutrition, reproduction, clinical medicine, genetics, pathology, epidemiology, human resource management and economics. The book is structured by the production cycle of the dairy cow covering critical points in cow management. Written and edited by highly respected experts, this book provides a thoroughly modern and up-to-date resource for all those invo