hamster (hām´stər), n. (Stand back Funk & Wagnalls, from here on it's a whole new wordgame.) 1. This hamster is clean, the cleanest available anywhere. Thanks to our employment of innovative techniques and use of isolator systems, he's free of all hamster viruses. 2. Consider what went into this exceptional animal: (a) After testing provided by our parent company Charles River Breeding Laboratories and reaffirmed by an outside microbiological laboratory, we established a colony free of all known hamster viruses. (b) Prior to their introduction into isolators, chemotherapeutic and germicidal agents further reduced the risk of contaminants. (c) Then the animals were associated with beneficial flora. 3. Our colony now lives in total isolation. A broad gene pool is assured through caesarean-derived litters foster suckled on this isolator nucleus. Barrier conditions are maintained through a controlled environment, sterile bedding and pasteurized feed. Clinical signs consistent with wet-tail or other problems are gone.

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Clinical Concepts of Infectious Diseases

Authored and edited by Leighton E. Cluff, M.D., Professor of Medicine, Chairman, Department of Medicine, University of Florida College of Medicine; and Joseph E. Johnson, III, M.D., Professor of Medicine, Head, Division of Infectious Diseases and Clinical Immunology, Department of Medicine, University of Florida College of Medicine. With 18 contributors.

This book presents a perspective of the approaches important for thinking about problems in infectious diseases and caring for patients. Written with the explicit intention of emphasizing concepts of infectious diseases, the authors chose to cover aspects of host resistance with clear clinical implications, particularly important but not restricted to hospital practice. The principles of preventing infectious diseases are also presented to emphasize an approach to clinical management.

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