

## Rearing Young Ruminants On Milk Replacers And Starter Feeds Fao Animal Production And Health Manuals No 13

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### *Rearing young ruminants on milk replacers and starter feeds*

This manual presents comprehensive information on the preparation and feeding of milk replacers and starter feeds for pre-ruminants. It keeps in view the situation prevailing in developing countries and the demand for ruminant milk for human consumption. Although the substitutes for dam's milk can be prepared from by-products of milk and feed ingredients that are not preferred for human ...

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They were added that the transition of pre-ruminant feeding management from liquid milk to a diet based entirely on solid starter feeds (plus limited roughage) is one of the key management skills...

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Rearing of young ruminants can be challenging as they are highly susceptible to a variety of diseases due to the immaturity of their active immunity and stresses that can reduce the immune activity during the early phase of life. Diarrhea and respiratory problems are especially common when calves from different farms or age groups are mixed.

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### *Rearing young ruminants on milk replacers and starter ...*

In young goats, and other young ruminants, the suckling reflex triggers the oesophageal groove to close so that milk bypasses the rumen and flows directly in to the abomasum where clotting and some digestion occurs. Milk protein is rapidly digested in the small intestine, as is lactose.

This manual presents comprehensive information on the preparation and feeding of milk replacers and starter feeds for pre-ruminants. Although the substitutes for dam's milk can be prepared from by-products of milk and feed ingredients that are not preferred for human consumption, awareness about such alternatives is limited in many developing countries. Therefore, popularization of preparation and feeding of milk replacers and starter feeds using locally available ingredients is useful in promoting survivability and growth of young stock. The target audiences for this manual are livestock extension workers engaged in developing countries. The manual is also useful for students and teachers of ruminant production and for small scale industries and researchers that wish to produce milk replacers and starter feeds.

Rearing young stock for replacement heifers is probably one of the least well understood and practised aspects of herd and feeding management on dairy farms throughout the world, particularly on small holder dairy farms in the tropics. This book addresses all the major concerns of the small holder dairy farmer in Asia. It shows how to attain optimal growth in young stock, so that as cows, they can calve at an appropriate early age at the lowest cost and promptly substitute for any cows culled from the milking herd. This provides continuing returns on the investments of feed, labour and other farm resources. Low reproductive rates and high calf mortality are the major causes of reproductive wastage. This has a direct bearing on culling and replacement strategies and on genetic improvement. In many tropical countries, calf mortality can be as high as 50%. In some areas this can be due to climatic stress on temperate or crossbred stock. While climatic stress compounds the other hazards of calf life, high calf mortality is usually due to diseases and poor feeding management. Rearing Young Stock on Tropical Dairy Farms in Asia encourages the small holder dairy farmer to maintain their investment in replacement heifers and gives them the tools necessary to achieve realistic targets for mortalities, live weight gain, mating age, and age and live weight at first calving. It is a companion volume to three previous manuals written by John Moran: Tropical Dairy Farming, Business Management for Tropical Dairy Farmers and Managing High Grade Dairy Cows in the Tropics.

Dairy consumption in Asia has more than doubled over the last 25 years, and has led to more than 50% of the world's total dairy imports now entering Asian markets. Consequently, Asian countries are seeking to improve their self-sufficiency in dairy produce by developing their local milk industries. Asian livestock importers are looking for increasing numbers of high grade dairy stock from established dairy industries in countries such as Australia and New Zealand. Unfortunately, a major problem encountered throughout Asia has been the poor performance of these exotic high grade dairy heifers when exported from their country of origin to a new, more stressful environment. This has been due to a failure to prepare for their introduction. Exotic dairy cows, particularly those from farms with high levels of herd performance, have high management requirements. If subjected to local and traditional small holder dairy farm practices, they are unlikely to produce acceptable yields of milk or may not even get back into calf. Poor management practices can lead to low growth rates, delayed breeding, stock diseases and even deaths among imported stock both before and after first calving. Managing High Grade Dairy Cows in the Tropics addresses the entire range of management practices found on tropical small holder dairy farms, highlighting those which are likely to adversely impact on heifer and cow performance, hence farm profitability. It is a companion volume to three other manuals written by John Moran: Rearing Young Stock on Tropical Dairy Farms in Asia, Tropical Dairy Farming and Business Management for Tropical Dairy Farmers.

Milk is a complex substance, and a variety of constituents can be extracted from it for use as ingredients in other foods. The main ingredients from milk are milk fat, cheese and serum, but this range is continually expanding as food companies, dairies and dairy scientists seek to utilize as many raw materials and by-products as possible, to reduce waste, maximize efficiency, and increase productivity. Ingredients from Milk is a concise, fresh approach to ingredients derived from milk, containing guidance and new techniques for dairy industry professionals and scientists. has a structure is designed to mirror the process of extracting ingredients from milk, beginning with the basic concepts and following through the processes until finally arriving at the consumer products which constitute the end uses of ingredients from milk. This book is primarily targeted at the dairy industry, but also provides a valuable insight for academics and students seeking an industry perspective.

The aim of this manual is to improve the welfare of dairy cattle in tropical developing countries, and by doing so, optimise cow and herd performance. It gives the stockmen and farmers directly concerned with the cattle a better understanding of animal behaviour and the ways cattle communicate their comfort or distress. The book discusses normal cattle behaviour and shows how domestication and breeding can affect behaviour to achieve high levels of production of milk, live weight gain and fertility. Animal welfare is important for producers because it can affect the health, production and contentment of cows. Animal welfare practices which adversely affect cow and herd performance on tropical small holder dairy farms are identified. Advice is then given to change the animal's environment or modify a handler's technique to ensure cattle have the degree of comfort needed to achieve more profitable and sustainable systems of livestock farming. Cow Talk will be a beneficial resource for farmers who want to improve animal welfare, farm advisers who can assist farmers to improve their welfare practices, educators who develop training programs for farmers and dairy advisers, and other stakeholders in tropical dairy production such as local agribusiness, policy makers and research scientists.

This manual provides comprehensive information and practical guidelines to assist farmers, producers and all stakeholders along the feed value chain to comply with the requirements of the Codex Alimentarius Code of Practice on Good Animal Feeding. The application of the Code is an important step for the expansion of international trade of feed and products of animal origin. Both feed/food exporting and importing countries can benefit from a greater and safer trade of feed and products of animal origins. This manual is intended to guide managers of feedmills, the feed industry as a whole and on-farm feed mixers and producers. It will also be of value to national competent authorities, in particular those engaged in feed inspection, in their supervisory roles. It can also serve as a training manual and a guide to setting up national feed associations.

Every sector of the livestock industry, the associated services and the wellbeing of both animals and humans are influenced by animal feeding. The availability of accurate, reliable and reproducible analytical data is imperative for proper feed formulation. Only reliable analysis can lead to the generation of sound scientific data. This document gives a comprehensive account of good laboratory practices, quality assurance procedures and examples of standard operating procedures as used in individual specialist laboratories. The adoption of these practices and procedures will assist laboratories in acquiring the recognition of competence required for certification or accreditation and will also enhance the quality of the data reported by feed analysis laboratories. In addition, ensuring good laboratory practices presented in the document will enhance the safety of the laboratory workers. The document will be useful for laboratory analysts, laboratory managers, research students and teachers and it is hoped that it will enable workers in animal industry, including the aquaculture industry, to appreciate the importance of proven reliable data and the associated quality assurance approaches. An additional effect of implementing and adopting these approaches will be strengthening of the research and education capabilities of students graduating from R&D institutions and promotion of a better trading environment between developing and developed economies. This will have long-term benefits and will promote investment in both feed industries and R&D institutions.