

Interactions between drugs and drug-nutrient in enteral nutrition: A review based on evidences Interacciones entre fármacos y entre fármacos y nutrientes en la nutrición enteral: Una revisión basada en evidencias

Silva, Renata Ferreira

Novaes, Maria Rita Carvalho Garbi

© 2014, Grupo Aula Medica S.A. All rights reserved. Introduction: Enteral nutrition (EN) provides calories, macronutrients and micronutrients in adequate quantity and quality to meet the patient's needs. Some drugs when crushed and diluted may have their properties altered, including the reduction of bioavailability causing the reduction of the serum concentration of the drug; tube obstruction; drug-drug interaction or drug-nutrient interaction. Results: For this survey, 42 articles were identified during database searching. After applying the inclusion and exclusion criteria, 08 articles were selected, obtained from the MEDLINE and Lilacs. Methods: The study was conducted through review of submitted articles in the databases of the Virtual Health Library (VHL): MEDLINE (National Library of Medicine, USA), Lilacs (Latin American and Caribbean Literature on Health Sciences) PUBMED - NCBI (National Center for Biotechnology Information) and COCHRANE. Discussion: Some interactions were found s