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PROPER MEDICATION DISPOSAL: A UNIVERSITY EXTENSION PROJECT

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Introduction and Objective: University Extension is an educational, cultural and scientific process that articulates and relates teaching and research in an indissociable way and allows the transforming relation between university and society. In this context, this study aimed to integrate University Pharmacy with the 3Rs University Extension Project so that expired, unwanted, or unused medicines from students home were collected and assorted.

Material and Methods: The collection of the material was coordinated by the 3Rs Program. The medicaments discarded by people from both University São Camilo-SP campus were evaluated quali- and quantitatively from Sep 2013 to Feb 2015. The critical analysis related to medicaments collection occurred by SWOT Analysis.

Results and Conclusion: Students and their families participated on the donation project reflecting in a high number of human allopathic medicines (97.3%). Another 43% corresponded to OTCs. The most frequent pharmacological categories were NSAIDs (20.4%) followed by antimicrobials (16.7%). The critical analysis allowed to identify: 1-Strong points: availability of a disposal place for unused medicines and proper destination to them. 2-Oportunities: to learn quali and quantitatively about the discharged material, developing conscientization programs with the population and disseminate concepts of proper use. 3-Weakness: inappropriate collection boxes, restricted to local population, do not allow learning the reason of the discharge and the population characteristics. 4-Threats: high cost to correct discharge. University Extension program allowed interns from Pharmacy to develop critical sense in relation to indiscriminate use of medicaments, besides identifying their important role as professional in the promotion of medicine rational use and proper discharge, helping not only local population but also the environment.

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PHARMACY UNIVERSITY UFJF PARTNERSHIP MODEL PERFORMANCE IN PRIMARY CARE

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Introduction and Objective: The University Pharmacy, Federal University of Juiz de Fora (FU-UFJF) is developing in partnership with the Department of Health of Juiz de Fora City project West Regional Pharmacy.

Material and Methods: The FU-UFJF is a unit of the University with CNPJ own, permit the location and health license and AFE in force. The teaching, research and extension developed in-FU UFJF are managed by the Faculty of Pharmacy (FF) UFJF. The FU-UFJF has dispensing structure and handling of medicines and other necessary for its operation and has pharmaceutical full time promoting pharmaceutical care and pharmaceutical care in order to promote the rational use of medicines. For the development of Project responsibilities for finance, management, structure and organization of services, development and training of human resources are the responsibility of the Municipal Manager and the FF-UFJF in agreed form. Regarding the financing and management is defined as the supply of drugs REMUME and Ministry of Health Programs, in addition to inputs for insulin-dependent patients will be delivered on West Pharmacy are the responsibility of the Department of Health / Juiz de Fora Prefecture. The physical infrastructure and human resources needed for the development of the activities will be the responsibility of the FF-UFJF. The structure and organization of services will be developed in partnership throughout the development of the Project.

Results and Conclusion: In the first month of operation west Pharmacy attended about 1800 users, eliminating about 6,000 items. The Pharmacy offers about 130 different drugs .The implementation of the West Regional Pharmacy Project in the neighborhood San Pedro, with the joint participation of the FF-UFJF aims to provide conditions of humanized care to the user, with appropriate structure that meets the health requirements, basing it the guidelines of the State Plan for Structuring the Pharmaceutical Care.