

病院内医療スタッフへの院内ネットワークを利用した医薬品情報提供システムの評価 — 病院内医療スタッフへのアンケート調査より —

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Evaluation of a drug information offer system using a hospital network to link hospital medical staff — A questionnaire survey of hospital medical staff —

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Abstract

Objective: Using a hospital network, information is not actually transmitted until staff accesses the information reported by the ward pharmacists and critical information often has to be distributed to all staff. Therefore, we conducted a questionnaire survey among medical staff in a hospital and evaluated problems with the reporting system.

Methods: We conducted a questionnaire survey to identify the actual situation under which the homepage of the division of pharmacy and intra-hospital email system is used, particularly in relation to the circulation of drug information. The survey was conducted among 165 staff of Shinshu University Hospital in August 2005.

Results: There were 98 responses and 56% indicated that drug information should be available in writing as well as through the homepage of the division of pharmacy and emails distributed to hospital staff. In addition, 60% indicated that they did not know that "Emergency Safety Information" and "Pharmaceuticals and Medical Devices Safety Information" could be read on the homepage of the division of pharmacy or as emails sent via the hospital network. In addition, doctors and the nurses with years of experience were highly aware of intra-hospital emails from the division of pharmacy. However, among doctors and nurses with fewer years of experience, there was less awareness of the importance of intra-hospital emails.

Conclusion: For hospital medical staff, not only the intra-hospital network but also written documents providing drug information from the ward pharmacists are necessary. With regard to reaching young doctors and nurses, it is necessary to emphasize the important role of the ward pharmacists.

Key words: drug information