

# 業務の効率化・一元化を目的とした新薬剤業務支援システム その1 - 麻薬管理システムの構築 -

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## New hospital pharmacy supporting system for efficiency and improvement and unification - Construction of narcotic drug management system -

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### Abstract

**Objectives:** Recently, increasing amounts of narcotic drugs are being prescribed as palliatives for cancer pain in Japan. Proper management is essential. We have constructed a new management system for narcotic drugs, designed to provide rapid and efficient recording and information for pharmacy support personnel in our hospital.

**Methods:** This system utilizes a computer terminal network linked to the pharmacy server. It is operated by the narcotic drug management personnel. All records are made electronically and automatically into the narcotic drug management book.

**Results:** This system has unified the administration tasks of doctors who prescribe narcotic drugs and the routine work of narcotic drug management, providing greater efficiency in recording and control of narcotic drug usage. Further, this system is valuable for patients' welfare, because medication history is provided automatically from the data in this system.

**Conclusion:** This new hospital pharmacy support system has improved efficiency and minimized error in the control of narcotic drugs.

**Key words:** narcotic drug, management system, efficiency, unification