

## < 薬剤部 >

< Department of Pharmacy >

	学 位 等	ユ ー ザ ー 名 user name	
教 授	中 島 新 一 郎	薬学博士	nakajima 臨床薬学，薬剤学，薬剤疫学
Professor	Shin-ichirou NAKAJIMA,	M.Sc., Ph.D.	Clinical pharmacy, pharmaceuticals, pharmacoepidemiology

薬剤部では，臨床薬学，薬剤疫学および薬剤学の3分野で次の内容の研究を行っている。臨床薬学分野では効果的薬剤情報提供システムなど薬剤部業務の電算機を使用した質的向上に関わる研究，薬剤疫学分野では医薬品の使用動向の疫学的解析など医薬品の適正使用に関わる研究，薬剤学分野では輸液セットへの注射薬の収着と輸液セットからの可塑剤の溶出に関わる研究を継続しており，新たに，患者に優しい剤形の開発研究を開始している。

We have been engaging in the research about the practical and pharmaceutical service of pharmacy in hospital. Our research can be classified roughly into three fields as mentioned below. In the field of clinical pharmacy, attempts to improve the quality of pharmaceutical service by offering the effective drug information such as the side effects and/or the method for taking medicine with using the computer system has been favorable to patients and coworkers in hospital. In the field of pharmacoepidemiology, we have been studying about the appropriate use of medicine by investigating about the trend for the usage of medicine with the epidemiological approach. In the field of physical pharmacy, we have been studying about the dissolution of the diethyl hexyl phthalate from the drip infusion set. At the same time, the sorption of the basis contained in injection.