

3971575933 MAJOR HOSPITAL AND CLINICAL PHARMACY

KEY WORD: DISCHARGE MEDICATION COUNSELING / ONCOLOGY PATIENT / ADVERSE
REACTION / TOXICITY / NONCOMPLIANCE / CHEMOTHERAPEUTIC AGENTS
WARANGCANA SUKPOM : DISCHARGE MEDICATION COUNSELING FOR
ONCOLOGY PATIENTS AT CHULALONGKORN HOSPITAL. THESIS ADVISOR :
NARAT KASETTRATAT. THESIS CO-ADVISOR :ASSOC. PROF. DOCTOR NARIN
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The objectives of this research were to study the results of discharge medication counseling in oncology patients as well as to determine factors that affected the knowledge of patients and benefits that patients received from being counseled. The study was performed during January, 1998 to June, 1998 at Department of Internal Medicine and Department of Obstetrics and Gynecology, Chulalongkorn Hospital. It was designed to study between two patient groups, 38 patients who received medication counseling before discharged from the hospital compared with 37 patients in control group who did not receive counseling. Measurement of outcome was done by interviewing patients after follow-up. Demographic data, cancer types and chemotherapy treatment regimen were not statistically different between these two groups ($p > 0.05$). It was found that the knowledge about chemotherapeutic agents in study group were increased significantly ($p < 0.05$) when compared to control group, especially the knowledge about major adverse reactions as well as knowledge about patient's self-care in managing or preventing these reactions. Medication non-compliance were decreased in study group whereas adverse reactions were not difference. The factors about sex, age, education, severity of the disease, number of course of chemotherapy and patient's opinion on severity of adverse reactions of the patient were not statistically associated with this pharmacist's counseling program. Patients thought that this program was useful and should be performed continuously.

ภาควิชา.....เภสัชกรรม

สาขาวิชา.....เภสัชกรรมโรงพยาบาลและคลินิก

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ลายมือชื่ออาจารย์ที่ปรึกษา.....

ลายมือชื่ออาจารย์ที่ปรึกษาร่วม.....