



**Title** Quality of Life among the Cancer Patients Receiving Chemotherapy

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### Abstract

This descriptive research study aimed to compare quality of life in cancer patients receiving the treatment of chemotherapy at a tertiary hospital in Saraburi, Thailand.

The sixty patients ongoing the treatment of chemotherapy were selected by accidental sampling. The criteria for eligibility were patients aged over 20 years receiving the treatment of chemotherapy at least one time at oncology unit in outpatient department. The researchers collected data by questionnaires included demographic data, quality of life questionnaire by Functional Assessment of Cancer Therapy-General (FACT-G, Thai-Version). Data were analyzed by descriptive statistics and Mann-Whitney U-test.

The results of this study indicated that cancer patients showed high level of the overall quality of life. Then, comparison of demographic data; educational level, marital status and each dimension quality of life showed no difference. However, comparison of demographic data; different income and functional well being showed significantly different.

Based on the research findings, the present study suggested that nursing intervention should be developed activities improving quality of life in cancer patient at ambulatory setting including.