## ESA UNGGUL UNIVERSITY FACULTY OF HEALTH SCIENCE NURSING SCIENCE PROGRAM

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xii+7 Chapter + 77 pages + 3 scemes + 10 tables + 7 attachment

THE CORRELATION BETWEEN THE PROVISION OF NURSING CARE AND ANXIETY OF BREAST CANCER CLIENT WHO ARE UNDERGOING CHEMOTHERAPI AT SURGICAL WARD ROOM V OF RSPAD GATOT SOEBROTO JAKARTA.

## ABSTRAC

**Background**: Chemotherapy is one of the cancer treatment that could raise anxiety as a result and the side effects. Reported 15-40% of oncology patient experiencing anxiety disorders. Anxiety can be reduced by the provision of nursing care. The purpose of this research is identify a correlation between the provision of nursing care; biologically, psychologically, sociologically and spritually.

**Purpose of Research**: to identify a correlation between the provision of nursing care wih anxiety of breast cancer client who are undergoing chemotherapy at Surgical Ward Room V of RSPAD Gatot Soebroto Jakarta.

**Research Design**: using descriptive correlations design with cross sectional method which sample amount based on Total Sampling are 32 respondents. The statistical test is using Chi- Square with the independent variable is nursing care and dependent variable is anxiety.

**Result of Research**: shows that majority of patient gave good value for nursing care (53%) and less value (46,9%) with light anxiety level 40,6% and severe anxiety level 59,4%. This research shows that a good nursing care will reduce client anxiety undergoing chemotherapy with nursing assessment (p value 0,04), nusing diagnosis (p value 0,01), nursing planning ( p value 0,02), nursingf implementation ( p value 0,01), nursing evaluations (p value 0,008). Significant value < 5% (alpha 5%).

**Conclution**: suggested to the room nurses especially in the chemotherapy departmen to implementing effective theraupetic communication by relying on internal training such as in- house training.

Key Words: Provision Nursing Care, Anxiety, Chemoteraphy.

Reference : 26 ( 1999-2012).