ABSTRACT

Background: Breast Cancer is a malignant tumor on breast tissues and the second death cause of cancer in woman. Incidence rate of Breast Cancer in Indonesia is in the first rank of all kinds of cancer in woman namely 38 per 100.000 women.

Objective: The study was conducted to observe the breast cancer profiles in General Hospital of Haji Adam Malik, Medan from January 2015 to December 2015 and also the distribution of age, history of previous breast tumor, family history, history of giving birth, complaints at first medical visit, location of cancer, stage grouping, histopathological types and treatment offered.

Method: This study is descriptive based. The data was collected with total sampling method. The data used in the study was taken retrospectively (secondary) from the medical records of the year 2015. The population of this study was all the patients suffering breast cancer in the General Hospital of Haji Adam Malik, Medan from January till December 2015.

Results: From the study conducted, the results indicate that the frequency of patients suffering breast cancer in the General Hospital of Haji Adam Malik, Medan in the year 2015 were 199 patients. From the total patients the highest proportion of patient based on age is from 41 to 50 (42,7%), without history of previous breast tumor (94,5%), with family history (50,8), history of giving birth (59,3%), lump in breast as complaint at the first medical visit (43,7), location of cancer on the upper lateral quadrant of the left breast (34,2%), group stage IIIB (41,2%), histopathological type invasive ductal carcinoma (89,4%) and chemotherapy as treatment offered (53,8%).

Conclusion: This research is believed to aid the hospital in its service especially towards patients who are suffering with breast cancer.

Key word: Breast cancer, stage grouping, RSUP Haji Adam Malik Medan