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THE DEPRESSION PROFILE OF PEOPLE LIVING WITH HIV/AIDS (PLWHA) 
RECEIVING ANTIRETROVIRAL TREATMENT IN DR. SOETOMO HOSPITAL SURABAYA 
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Abstract

Breast carcinoma is one of the most common malignancy in women with increasing incidence rate every year. Evidence strongly suggested the cancer tends to occur at younger age. The aim of this study is to observe the characteristic of estrogen receptor (ER), progesterone receptor (PR), and HER-2/neu in young female breast carcinoma patient during 2010. ER, PR and HER-2/neu status were obtained from Pathology Anatomy Department Faculty of Medicine Airlangga University/Dr. Soetomo Hospital medical records throughout 2010, with related data documented. From the medical records, only breast carcinoma with available ER, PR and HER-2/neu status with age of patient less or equal to 35 years old were taken as samples. From 21 cases, the age ranged from 26 to 35 years old, with median of 32 years old and the most common age was 35 years old. ER status was positive in 42.86% samples, PR status was positive in 19.05% samples and HER-2/neu expression was positive on 33.34% samples. Most patient have negative ER status, negative PR status, and negative HER-2/neu expression. Further examination with fluorescence in situ hybridization (FISH) is required. (FMI 2014;50:15-18)

Keyword : breast, carcinoma, estrogen, receptor, progesterone, receptor, HER-2/neu, ,

Daftar Pustaka :