Breast cancer is the most common cancer among women in developed countries and in some developing countries [1, 2]. Breast cancer is the second most common cancer among Iranian women. Following information is based on Cancer registry of Iran. The incidence rate of breast cancer in Tehran from 1998 to 2001 was estimated to be 17.09 (95% CI: 15.67-18.50) per 100,000 women [3]. The data from East Azerbaijan revealed that between 2015-2016 years 681 (24.8% of the cancer population) cases had breast cancer which was the main cancer among female in this province with ASR 31.1 [4]. In another study in East Azerbaijan from 2003-2005 the rate of breast cancer was 48.4% (902 cases) [5]. A study in Golestan province in 2004 showed that the prevalence of breast cancer was 19.25% among all other cancers [6]. In a study in Ardabil, during the study period, 2003-2010, 469 cases of breast cancer were documented in the cancer registry unit [5]. Another study from 2003-2008 in Ardabil demonstrated that 161 cases were registered for breast cancer [7]. A study was conducted in Mazandaran province of Iran in 2004 which showed a 250 biopsy proven cases of breast cancer [8]. A study in Fars province revealed that according to cancer registry in Fars province, Southern Iran, 1148 women diagnosed with breast cancer between 2000 and 2005 [9]. According to a study in North Khorasan from 2005-2009 showed that breast cancer is the second cancer among the women (10.3%) had an increasing trend until 2008, but after it was dropped. So, the Age-Standardized Incidence Rates (ASIR) in 2005, 2008 and 2009 were 9.21, 20.08, 11.39 for breast cancer[10].

REFERENCES