

Endometrial Carcinoma in Two Patients on Adjuvant Tamoxifen Treatment for Breast Cancer

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Aim. To present the association of long-term tamoxifen therapy and endometrial carcinoma.

Patients. Two patients with postmenopausal bleeding and a history of tamoxifen treatment for breast cancer.

Results. Two patients on tamoxifen therapy for breast carcinoma who presented with postmenopausal vaginal bleeding are described. Total abdominal hysterectomy and bilateral salpingo-oophorectomy was performed in both patients because of the histological findings of endometrial carcinoma in the samples obtained by dilatation and curettage.

Conclusion. Patients on long-term tamoxifen treatment for breast carcinoma are at increased risk of endometrial cancer and therefore should be screened for endometrial pathology.

Key words: endometrial neoplasms; mammary neoplasms; tamoxifen