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**Dermatoglyphic patterns on fingers and gynecological cancers****Sakineh Abbasi\*<sup>1</sup>, Mina Rasouli <sup>1,2</sup>****Sakineh Abbasi**

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**Abstract****Objectives**

Fingerprints have so far been used for determining the basis of certain malignant diseases, with positive outcomes. Considering the high rates of cancer-related mortality in Iran, this study was conducted for the purpose of examining the dermatoglyphic pattern of fingers in patients with gynecological cancers as compared to healthy people.

**Study Design**

The present study was conducted on 151 women with gynecological cancers as the case group and 152 healthy women with no history of such cancers as control group. The dematographic details of participants from both control and case groups were collected using a checklist, and the pattern of their

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