

## Goal in stage Ia1 cervical cancer is complete excision

**December 23 2014** 



(HealthDay)—Clear excision margins are important in the management of stage Ia1 squamous cervical cancer, according to research published in the December issue of the *American Journal of Obstetrics* & *Gynecology*.

Katerina Papakonstantinou, Ph.D., of the West London Gynaecological Cancer Centre, and colleagues conducted a retrospective observational study of 111 women with stage Ia1 cervical cancer. The patients had either immediate reflex hysterectomy (group A, 19 patients), excisional cone with cervical intraepithelial neoplasia (CIN) found at the margins (group B, 29 patients), or excisional cone with clear margins (group C, 63 patients). The effect of the excision margin after cone on long-term outcomes of stage Ia1 cervical cancer was assessed.



The researchers found that women with clear margins following initial excision were more likely to remain disease-free than those with involved margins (P

"Conservative <u>management</u> is contraindicated in women with microinvasion at the margin," the authors write. "When CIN involves the margin, there is a greater risk of residual disease and of further treatment."

**More information:** Abstract

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Citation: Goal in stage Ia1 cervical cancer is complete excision (2014, December 23) retrieved 20 April 2024 from <a href="https://medicalxpress.com/news/2014-12-goal-stage-ia1-cervical-cancer.html">https://medicalxpress.com/news/2014-12-goal-stage-ia1-cervical-cancer.html</a>

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