## Quiz WHAT IS YOUR DIAGNOSIS?

A 58-year-old Japanese woman who complained of body weight loss (-4.7 kg/year) was referred to Takatsuki General Hospital. The patient had no medical history of abnormal genital bleeding, but a gynecological examination was performed as a part of a systemic examination for ruling out malignancies. In addition to multiple uterine myomas (up to 4 cm in diameter) detected by transvaginal ultra-

sonography, a small endocervical polyp (5 mm in length; Fig. 1) was found and excised promptly. The polyp seemed macroscopically to be an ordinary one, and the gynecologist could not find any remarkable changes. However, the hematoxylin-eosin stained tissue specimen showed presence of many pigmented spindle-shaped cells in its stromal portion (Figs. 2 and 3).



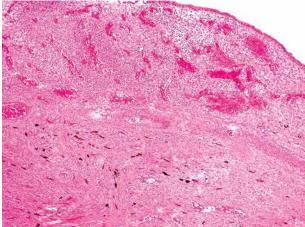


Fig. 1. Fig. 2.

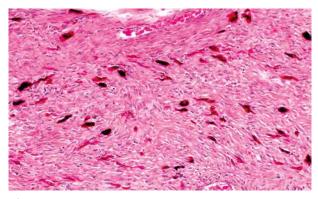


Fig. 3.

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Answers should be sent to the Editorial Office by 31.05.2016. The correct answer will be announced in the next issue of the *Polish Journal of Pathology*. All participants with the highest number of correct answers to the quizzes published in vol. 66 (4 issues) will be entered into the prize draw for a book.