



WORKSHOP

V Simpósio Internacional da SPM

Ipanema Porto - Porto, 14 e 15 Outubro 2011

COMUNICAÇÕES LIVRES/POSTERS

Autor(es):

Joana Ferreira Carvalho, Adelaide Cubal, Isabel Meireles, Cristina Oliveira, Conceição Nunes

Morada:

Rua dos Marceneiros, nos. 395 e 399. Valbom, 4420-496, Gondomar

Telefone: 224833577

Telemóvel: 916515923

E-mail: joanaifcarvalho@gmail.com

Título: ROLE OF HYSTEROSCOPY WITH ENDOMETRIAL BIOPSY IN PREDICTING HISTOPATHOLOGICAL DIAGNOSIS IN POSTMENOPAUSAL WOMEN WITH ABNORMAL UTERINE BLEEDING

Autor que irá apresentar: Joana Ferreira Carvalho

Meios Audiovisuais: Datashow

Slides

Projector multimédia

Objectives: The aim of this study was to evaluate the accuracy of hysteroscopic visual interpretation in predicting histopathological diagnosis in women with postmenopausal bleeding (PMB).

Methods: Review of all office hysteroscopies performed over a year in our unit in women with PMB. Hysteroscopic diagnosis was matched with histologic findings in order to estimate hysteroscopy accuracy. Data were grouped according to pathologic findings; 3 groups were considered: normal findings, benign and premalignant/malignant disease.

Results: 116 cases of PMB were identified, which corresponded to 15,8% of all performed hysteroscopies. Mean age of the patients was 60,6 years. Histopathology was available in 112 cases and showed normal endometrium in 48 cases, benign disease in 51, premalignant disease in 1 case and endometrial cancer in 12 cases. Hysteroscopy sensitivity, especificity, positive and negative predictive values for detecting benign disease was 98%, 91,8%, 90,9% and 98,2%; for identifying premalignant/malignant disease was 92,3%, 96,9%, 80% and 98,9%, respectively.

Conclusions: Hysteroscopy at our unit is a high accurate procedure concerning PMB, with our results being in line with the literature. Though the number of cases of endometrial cancer in this study was small, hysteroscopy seems to be highly accurate and thereby clinically useful in its diagnosis.

Preferência de apresentação:

Poster

Comunicação livre

Deve enviar resumo, juntamente com 2 cópias até 15 Setembro para:
intsym2011@socportmenopausa.mail.pt