Aplicabilidad de la tecnica de deteccion y biopsia del ganglio centinela en el cancer de vulva
[Applicability of sentinel-lymph-node detection and biopsy in the treatment of vulval cancer]  
Atienza Merino G

Record Status  
This is a bibliographic record of a published health technology assessment from a member of INAHTA. No evaluation of the quality of this assessment has been made for the HTA database.

Citation  

Authors' objectives  
To assess the percentage of sentinel-lymph-node detection in vulval cancer and the diagnostic accuracy of the test, by determination of its sensitivity and negative predictive value (NPV); and, to ascertain the adverse effects of this technology and long term relapses of tumour.

Authors' conclusions  
The sentinel-lymph-node detection and false negative percentages, together with the sensitivity and negative predictive values, render this technique comparable to that of sentinel-lymph-node detection in breast cancer. Factors such as multidisciplinary team, patient selection, primary tumour site, anatomopathological technique used and learning curve are considered critical when implementing the technique. The recidivation rate is similar to that described with classic lymphadenectomy and displays fewer sideeffects, both short- and long-term.

Project page URL  

INAHTA brief and checklist  

Indexing Status  
Subject indexing assigned by CRD

MeSH  
Humans; Lymphatic Metastasis; Sentinel Lymph Node Biopsy; Vulvar Neoplasms

Language Published  
Spanish

Country of organisation  
Spain

English Summary  
English summary available

Address for correspondence  
Direccion Xeral Saude Publica e Planificacion, Conselleria de Sanidade, Xunta de Galicia, San Lazaro s/n 15781 Santiago de Compostela, Tel: +34 981 541831, Fax: +34 981 542854 Email: avalia-t@sergas.es
AccessionNumber
32010000673

Date abstract record published
09/06/2010