Gene expression profiling and immunohistochemistry tests for personalised management of adjuvant chemotherapy decisions in early breast cancer – a Rapid Assessment

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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
The aim of this report is to assess the clinical effectiveness and costeffectiveness of selected gene expression profiling (GEP) and expanded immunohistochemistry (IHC) tests compared to alternative risk assessment methods for early breast cancer patients.

Authors' conclusions
Although there is good evidence proving the prognostic ability of these tests further research is needed to clarify what their clinical utility is. Such research should also reduce the current uncertainties surrounding the potential cost-effectiveness of these tests.

Final publication URL

Indexing Status
Subject indexing assigned by CRD

MeSH
Breast Neoplasms; Female; Gene Expression Profiling; Sensitivity and Specificity; Prognosis; Chemotherapy; Adjuvant; Immunohistochemistry; Antineoplastic Agents

Language Published
English

Country of organisation
Belgium

English summary
An English language summary is available.

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AccessionNumber
32015000836

Date abstract record published
03/07/2015