TITLE: Radiopharmaceutical Therapy for the Treatment of Neuroendocrine Cancers: Clinical and Cost-Effectiveness

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RESEARCH QUESTIONS:

1. What is the clinical effectiveness of radiopharmaceutical therapy for the treatment of neuroendocrine cancers?

2. What is the cost-effectiveness of radiopharmaceutical therapy for the treatment of neuroendocrine cancers?

METHODS:

A limited literature search was conducted on key health technology assessment resources, including PubMed, the Cochrane Library (Issue 4, 2008), University of York Centre for Reviews and Dissemination (CRD) databases, ECRI, EuroScan, international health technology agencies, and a focused Internet search. Results include articles published between 2003 and January 2009, and are limited to English language publications only. No filters were applied to limit the retrieval by study type. Internet links are provided, where available.

RESULTS:

HTIS reports are organized so that the higher quality evidence is presented first. Therefore, health technology assessment reports, systematic reviews, and meta-analyses are presented first. These are followed by economic evaluations, randomized controlled trials, and controlled clinical trials.

One health technology assessment regarding the clinical and cost-effectiveness of octreotide for the treatment of neuroendocrine cancers was identified. No relevant systematic reviews, meta-analyses, economic evaluations, randomized controlled trials, or controlled clinical trials were identified. Additional articles of interest are located in the appendix.
Health technology assessments


Systematic reviews and meta-analyses
No literature identified

Economic analyses and cost information
No literature identified

Randomized controlled trials
No literature identified

Controlled clinical trials
No literature identified

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APPENDIX – FURTHER INFORMATION:

Observational studies


Guidelines and recommendations


Review articles


Additional references