Title: Neuro-Endovascular Therapy for Patients with Neurovascular Lesions: Clinical and Cost-Effectiveness

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Research question:
1. Which patient indications are most appropriate for neuro-endovascular therapy?
2. What are the clinical benefits and harms associated with neuro-endovascular therapy?
3. What is the cost-effectiveness of neuro-endovascular therapy?

Methods:
A limited literature search was conducted on key health technology assessment resources, including PubMed, the Cochrane Library (Issue 4, 2007), University of York Centre for Reviews and Dissemination (CRD) databases, ECRI, EuroScan, international HTA agencies, and a focused Internet search. Results include articles published between 2004 and the present, and are limited to English language publications only. Filters were applied to limit the retrieval to HTA/systematic reviews, economic evaluations and randomized controlled trials. Internet links are provided, where available.

Results:

Health technology assessments
   CRD abstract available: [http://www.crd.york.ac.uk/CRDWeb/ShowRecord.asp?View=Full&ID=32005000139](http://www.crd.york.ac.uk/CRDWeb/ShowRecord.asp?View=Full&ID=32005000139)
Systematic reviews and meta-analyses


   CRD abstract available: [http://www.crd.york.ac.uk/CRDWeb/ShowRecord.asp?View=Full&ID=12007000852](http://www.crd.york.ac.uk/CRDWeb/ShowRecord.asp?View=Full&ID=12007000852)

   CRD abstract available: [http://www.crd.york.ac.uk/CRDWeb/ShowRecord.asp?View=Full&ID=32006000244](http://www.crd.york.ac.uk/CRDWeb/ShowRecord.asp?View=Full&ID=32006000244)


Economic analyses and cost information


CRD abstract available:  
http://www.crd.york.ac.uk/CRDWeb/ShowRecord.asp?ID=22004008851

Randomized controlled trials

Observational studies


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