APPENDIX 24:
2009 SEARCH STRATEGIES
FOR THE IDENTIFICATION OF
HEALTH ECONOMICS
EVIDENCE

1. Guideline topic search strategies

   a. MEDLINE, EMBASE, PsycINFO, CINAHL – Ovid SP interface

Version 1
1  exp schizophrenia/
2  (paranoid schizophrenia or paranoid psychosis).sh,id.
3  (schizo$ or hebephreni$).mp.
4  or/1-3

Version 2
1  exp paranoid psychosis/ or exp schizophrenia/ or ‘schizophrenia and disorders with psychotic features’/
2  (‘paranoia (psychosis)’ or paranoid disorders or psychotic disorders or psychosis).sh,id.
3  (schizo$ or hebephreni$ or oligophreni$ or psychotic$ or psychosis or psychoses).mp.
4  exp movement disorders/ or exp motor dysfunction/
5  exp dyskinesia/ or exp dyskinesias/ or (akathisia, drug-induced or akathisia or dyskinesia, drug-induced).sh,id.
6  neuroleptic malignant syndrome.sh,id.
7  (tardiv$ and dyskine$).mp.
8  (akathisi$ or acathisi$).mp.
9  (neuroleptic$ and ((malignant and syndrome) or (movement and disorder))).mp.
10 (parkinsoni$ or neuroleptic induc$).mp. not (parkinson$ and disease).ti.
11  ((chronic$ or sever$) and mental$ and (ill$ or disorder$)).mp.
12  or/1-11
b. NHS Economic Evaluation Database, Health Technology Assessment Database – Wiley interface

**Version 1**

#1 MeSH descriptor Schizophrenia explode all trees  
#2 (schizo* or hebephreni*):ti or (schizo* or hebephreni*):ab or (schizo* or hebephreni*):kw  
#3 (#1 OR #2)

**Version 2**

#1 MeSH descriptor Schizophrenia explode all trees  
#2 MeSH descriptor Paranoid Disorders, this term only  
#3 MeSH descriptor Psychotic Disorders, this term only  
#4 MeSH descriptor Schizophrenia and Disorders with Psychotic Features, this term only  
#5 (schizo* or hebephreni* or oligophreni* or psychotic* or psychosis or psychoses):ti or (schizo* or hebephreni* or oligophreni* or psychotic* or psychosis or psychoses):ab  
#6 MeSH descriptor Movement Disorders explode all trees  
#7 MeSH descriptor Dyskinesias explode all trees  
#8 MeSH descriptor Neuroleptic Malignant Syndrome, this term only  
#9 (tardiv* and dyskine*) or (akathisi* or acathisi*) or (neuroleptic* and ((malignant and syndrome) or (movement and disorder))) or (parkinsoni* or neuroleptic induc*) or ((chronic* or sever*) and mental* and (ill* or disorder*)):ti or (tardiv* and dyskine*) or (akathisi* or acathisi*) or (neuroleptic* and ((malignant and syndrome) or (movement and disorder))) or (parkinsoni* or neuroleptic induc*) or ((chronic* or sever*) and mental* and (ill* or disorder*)):ab  
#10 (#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR #9)

c. OHE HEED – Wiley interface

1 \(AX = \text{hebephreni* or oligophreni* or psychosis or psychotic* or schizo*}\)  
2 \(AX = \text{tardiv* and dyskine*}\)  
3 \(AX = \text{akathisi* or acathisi*}\)  
4 \(AX = \text{(neuroleptic* and ((malignant and syndrome) or (movement and disorder)))}\)  
5 \(AX = \text{(parkinsoni* or (neuroleptic and induc*))}\)  
6 \(AX = \text{((chronic* or sever*) and mental* and (ill* or disorder*))}\)  
7 \(CS = 1 \text{ or 2 or 3 or 4 or 5 or 6}\)
2. Health economics and quality-of-life search filters

a. MEDLINE, EMBASE, PsycINFO, CINAHL – Ovid SP interface

1  exp ‘costs and cost analysis’/ or ‘healthcare costs’/
2  exp health resource allocation/ or exp health resource utilization/
3  exp economics/ or exp economic aspect/ or exp health economics/
4  exp value of life/
5  (burden adj5 (disease or illness)).tw.
6  (cost or costs or costing or costly or economic$ or or expenditure$ or price or prices or pricing or pharmacoeconomic$).tw.
7  (budget$ or financ$ or fiscal or funds or funding).tw.
8  (resource adj5 (allocation$ or utilit$)).tw.
9  or/1-8
10 (value adj5 money).tw.
11 exp quality of life/
12 (qualit$3 adj5 (life or survival)).tw.
13 (health status or QOL or well being or well being).tw.
14 or/9-13

Details of additional searches undertaken to support the development of this guideline are available on request.