

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 = hebephreni* or oligophreni* or psychoses or psychosis or psychotic* or schizo*
- 2 AX = tardiv* and dyskine*
- 3 AX = akathisi* or acathisi*
- 4 AX = (neuroleptic* and ((malignant and syndrome) or (movement and disorder)))
- 5 AX = (parkinsoni* or (neuroleptic and induc*))
- 6 AX = ((chronic* or sever*) and mental* and (ill* or disorder*))
- 7 CS = 1 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 pharmaco-economic\$).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 wellbeing or well being).tw.
- 14 or/9-13

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