

# Eating disorders: recognition and treatment of eating disorders

## Appendix I - Search Strategies

*NICE Guideline*

*Methods, evidence and recommendations*

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*Draft for Consultation*

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**Disclaimer**

Healthcare professionals are expected to take NICE clinical guidelines fully into account when exercising their clinical judgement. However, the guidance does not override the responsibility of healthcare professionals to make decisions appropriate to the circumstances of each patient, in consultation with the patient and/or their guardian or carer.

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# 1.1 Health Economic Search Strategies

## 2 Database: HTA, NHS EED – Wiley

#	searches
1	mesh descriptor: [eating disorders] this term only
2	mesh descriptor: [anorexia nervosa] this term only
3	mesh descriptor: [bulimia nervosa] this term only
4	mesh descriptor: [binge-eating disorder] this term only
5	mesh descriptor: [anorexia] this term only
6	mesh descriptor: [bulimia] this term only
7	(anorexi* or bulimi* or ((bing* or compulsive*) near/2 (eat* or vomit*)) or (eating near/2 disorder*) or (food* near/2 binge*) or overeat* or "over* eat*" or (restrict* near/2 eat*) or ("self induc*" or selfinduc*) near/2 vomit*) or (((abnormal* or disturbance* or disturbed or dysfunction* or problem*) near/2 eating) or anorectic or ((avoidant near/2 "restrictive food intake disorder") or arfid) or (bing* near/2 (episode* or meal*)) or (eating near/1 (pathology or psychopathology)) or "emotional eating" or ((eat or food) near/2 addict*) or "loss of control eating" or orthorexi*)):ti (word variations have been searched)
8	(anorexi* or bulimi* or ((bing* or compulsive*) near/2 (eat* or vomit*)) or (eating near/2 disorder*) or (food* near/2 binge*) or overeat* or "over* eat*" or (restrict* near/2 eat*) or ("self induc*" or selfinduc*) near/2 vomit*) or (((abnormal* or disturbance* or disturbed or dysfunction* or problem*) near/2 eating) or anorectic or ((avoidant near/2 "restrictive food intake disorder") or arfid) or (bing* near/2 (episode* or meal*)) or (eating near/1 (pathology or psychopathology)) or "emotional eating" or ((eat or food) near/2 addict*) or "loss of control eating" or orthorexi*)):ab
9	anorexia nervosa or anorexia or appetite disorder or binge eating disorder or bulimia or eating disorder:kw
10	#1 or #2 or #3 or #4 or #5 or #6 or #7 or #8 or #9

## 3 Database: Embase, Medline, Medline-In-Process, PsycINFO – OVID

#	searches
1	*anorexia nervosa/ or *anorexia/ or *binge eating disorder/ or *bulimia/ or *eating disorder/
2	1 use emez
3	anorexia nervosa/ or anorexia/ or binge-eating disorder/ or bulimia nervosa/ or bulimia/ or eating disorders/
4	3 use mesz
5	"purging (eating disorders)"/ or anorexia nervosa/ or binge eating disorder/ or binge eating/ or bulimia/ or eating disorders/
6	5 use psyh
7	(anorexi* or bulimi* or ((bing* or compulsive*) adj2 (eat* or vomit*)) or (eating adj2 disorder*) or (food* adj2 binge*) or ((self induc* or selfinduc*) adj2 vomit*) or (((abnormal* or disturbance* or disturbed or dysfunction* or problem*) adj2 eating) or anorectic or (bing* adj2 (episode* or meal*)) or orthorexi*)):ti,ab.
8	or/2,4,6-7
9	budget/ or exp economic evaluation/ or exp fee/ or funding/ or exp health care cost/ or health economics/ or exp pharmacoeconomics/ or resource allocation/
10	9 use emez
11	exp budgets/ or exp "costs and cost analysis"/ or economics/ or exp economics, hospital/ or exp economics, medical/ or economics, nursing/ or economics, pharmaceutical/ or exp "fees and charges"/ or value of life/
12	11 use mesz
13	exp "costs and cost analysis"/ or cost containment/ or economics/ or finance/ or funding/ or

#	searches
	health care economics/ or pharmacoeconomics/ or exp professional fees/ or resource allocation/
14	13 use psych
15	(cost* or economic* or pharmacoeconomic* or pharmaco economic*).ti. or (cost* adj2 (effective* or utilit* or benefit* or minimi*)).ab. or (budget* or fee or fees or financ* or price or prices or pricing or resource* allocat* or (value adj2 (monetary or money))).ti,ab.
16	or/10,12,14-15
17	decision theory/ or decision tree/ or monte carlo method/ or nonbiological model/ or (statistical model/ and exp economic aspect/) or stochastic model/ or theoretical model/
18	17 use emez
19	exp decision theory/ or markov chains/ or exp models, economic/ or models, organizational/ or models, theoretical/ or monte carlo method/
20	19 use mesz
21	exp decision theory/ or exp stochastic modeling/
22	21 use psych
23	((decision adj (analy* or model* or tree*)) or economic model* or markov).ti,ab.
24	or/18,20,22-23
25	quality adjusted life year/ or "quality of life index"/ or short form 12/ or short form 20/ or short form 36/ or short form 8/ or sickness impact profile/
26	25 use emez
27	quality-adjusted life years/ or sickness impact profile/
28	27 use mesz
29	((((disability or quality) adj adjusted) or (adjusted adj2 life)).ti,ab.
30	(disutili* or dis utili* or (utilit* adj1 (health or score* or value* or weigh*))).ti,ab.
31	(health year equivalent* or hye or hyes).ti,ab.
32	(daly or qal or qald or qale or qaly or qtime* or qwb*).ti,ab.
33	discrete choice.ti,ab.
34	(euroqol* or euro qol* or eq5d* or eq 5d*).ti,ab.
35	(hui or hui1 or hui2 or hui3).ti,ab.
36	((((general or quality) adj2 (wellbeing or well being)) or quality adjusted life or qwb or (value adj2 (money or monetary))).ti,ab.
37	(qol or hql* or hqol* or hrqol or hr ql or hrql).ti,ab.
38	rosser.ti,ab.
39	sickness impact profile.ti,ab.
40	(standard gamble or time trade* or tto or willingness to pay or wtp).ti,ab.
41	(sf36 or sf 36 or short form 36 or shortform 36 or shortform36).ti,ab.
42	(sf6 or sf 6 or short form 6 or shortform 6 or shortform6).ti,ab.
43	(sf12 or sf 12 or short form 12 or shortform 12 or shortform12).ti,ab.
44	(sf16 or sf 16 or short form 16 or shortform 16 or shortform16).ti,ab.
45	(sf20 or sf 20 or short form 20 or shortform 20 or shortform20).ti,ab.
46	(sf8 or sf 8 or short form 8 or shortform 8 or shortform8).ti,ab.
47	or/26,28-46
48	or/16,24,47

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