

# Appendix 1

## Search terms

The search terms were as follows: (chronicNEXTillness OR AIDS\* OR Arthriti\* OR asthma\* OR cancer\* Or chronic fatigue OR cleft\* OR cystic fibrosis\* OR CF OR deaf\* OR diabet\* OR epilep\* OR heart\* OR hearing\* OR HIV OR inflammatory bowel\* OR IBD OR kidney OR liver OR migrain\* OR seizure\* OR sickle cell\* OR spina bifida OR vision\*) AND (psychotherap\* OR cognitive therap\* OR cognitive behavior therapy\* OR cognitive behaviour therap\* OR CBT OR psychol\* OR behavio\* NEXT (therap\* OR treat\* OR modif\*) OR group NEXT (treat\* OR therap\*) OR \*dynamic NEXT (treat\* OR therap\*) OR \*analytic OR counsel\* OR psycho-ed\* OR family NEXT (therap\* OR treat\* OR intervene\*) OR system\*NEXT (therap\* or treat\*) AND (anx\* OR depress\* OR conduct disorder\* OR panic\* OR obsess\* OR OCD).

\*MeSH terms were included where appropriate

\*Terms were adapted for different databases as necessary

## Appendix 2

### Summary of Quality Evaluation

Study	Selection Bias	Design	Confounders	Blinding	Data Collection Methods	Withdrawals and Dropouts	Global Quality Rating
Blocher et al. (2013)	Moderate	Moderate	Moderate	Weak	Strong	Strong	Moderate
Hains et al. (1997)	Weak	Moderate	Moderate	Moderate	Strong	Strong	Moderate
Hains et al. (2001)	Weak	Moderate	Moderate	Weak	Strong	Weak	Weak
Martinovic et al. (2006)	Moderate	Strong	Strong	Moderate	Strong	Strong	Strong
McGrady & Hood (2013)	Strong	Moderate	Moderate	Moderate	Strong	Moderate	Strong
Papneja & Manassis (2006)	Moderate	Moderate	Moderate	Moderate	Strong	N/A	Strong
Reigada et al. (2013)	Moderate	Moderate	Moderate	Moderate	Strong	Moderate	Strong
Rossello & Jiminez-Chafey (2006)	Moderate	Moderate	Moderate	Weak	Strong	Moderate	Moderate
Szigethy et al. (2007)	Moderate	Strong	Strong	Moderate	Strong	Strong	Strong

Szigethy et al. (2004)	Moderate	Moderate	Moderate	Moderate	Strong	Strong	Strong
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