

Supplementary Table 1 Search strategy

PubMed

1 "Ovarian Neoplasms"[Mesh]

2 "ovarian neoplasm*" [Title/ Abstract] OR "ovary neoplasm*" [Title/ Abstract] OR "ovary cancer*" [Title/ Abstract] OR "ovarian cancer*" [Title/ Abstract] OR "ovary tumor*" [Title/ Abstract] OR "ovarian tumor*" [Title/ Abstract]

3 (1 OR 2)

4 "Cognitive Behavioral Therapy"[Mesh] OR "Acceptance and Commitment Therapy"[Mesh] OR "Dialectical Behavior Therapy"[Mesh]

5 "Cognitive Behavioral Therapies"[Title/ Abstract] OR "Cognitive Behaviour Therapy" [Title/ Abstract] OR "Cognitive Behaviour Therapies"[Title/ Abstract] OR "Cognitive Behavioral Therapy"[Title/ Abstract] OR "Cognitive Therapy"[Title/ Abstract] OR "Cognitive Therapies"[Title/ Abstract] OR "Cognitive Psychotherapy"[Title/ Abstract] OR "Cognitive Psychotherapies"[Title/ Abstract] OR "Cognitive Behavior Therapies"[Title/ Abstract] OR "Cognitive Behavior Therapy"[Title/ Abstract] OR "Cognition Therapy"[Title/ Abstract] OR "Acceptance and Commitment Therapy"[Title/ Abstract] OR "Mindfulness-Based Cognitive Therapy"[Title/ Abstract] OR "Dialectical Behavior Therapy"[Title/ Abstract] OR "Meta-Cognitive Therapy"[Title/ Abstract]

6 (4 OR 5)

7 "Randomized Controlled Trials as Topic"[MeSH Terms] OR "Randomized Controlled Trial"[Publication Type] OR "Equivalence

Trial"[Publication Type] OR "Pragmatic Clinical Trial"[Publication Type] OR "Equivalence Trials as Topic"[MeSH Terms] OR "Intention to Treat Analysis"[MeSH Terms] OR "Pragmatic Clinical Trials as Topic"[MeSH Terms] OR "Single-Blind Method"[MeSH Terms] OR "Random Allocation"[MeSH Terms] OR "Double-Blind Method"[MeSH Terms] OR "Random Allocation"[MeSH Terms] OR "Adaptive Clinical Trial"[Publication Type] OR "Adaptive Clinical Trials as Topic"[MeSH Terms] OR "clinical trials, phase ii as topic"[MeSH Terms] OR "clinical trials, phase iii as topic"[MeSH Terms] OR "clinical trials, phase iv as topic"[MeSH Terms]

8 "random*"[Title/Abstract] OR "Equivalence Trial"[Title/Abstract] OR "equivalence clinical trial"[Title/Abstract] OR "equivalence design"[Title/Abstract] OR "non inferiority trial"[Title/Abstract] OR "noninferiority trial"[Title/Abstract] OR "pragmatic trial"[Title/Abstract] OR "non inferiority clinical trial"[Title/Abstract] OR "non inferiority design"[Title/Abstract] OR "practical clinical trial"[Title/Abstract] OR "Pragmatic Clinical Trial"[Title/Abstract] OR "superiority clinical trial"[Title/Abstract] OR "superiority design"[Title/Abstract] OR (("superior"[All Fields] OR "superior s"[All Fields] OR "superiorities"[All Fields] OR "superiority"[All Fields] OR "superiors"[All Fields]) AND "tria"[Title/Abstract]) OR "single masked"[Title/Abstract] OR "single blind"[Title/Abstract] OR "single blind"[Title/Abstract] OR "double masked"[Title/Abstract] OR "double blind"[Title/Abstract] OR "double blind"[Title/Abstract] OR "triple masked"[Title/Abstract] OR "triple blind"[Title/Abstract] OR "triple blind"[Title/Abstract] OR "singleblind*"[Title/Abstract] OR "doubleblind*"[Title/Abstract] OR "tripleblind*"[Title/Abstract] OR "intent to treat"[Title/Abstract] OR "intention to treat"[Title/Abstract] OR "adaptive design"[Title/Abstract] OR "adaptive trial"[Title/Abstract]

9 (7 OR 8)

10 (3 AND 6 AND 9)

Web of Sciences (Core)

1 TS=(ovarian neoplasm* OR ovary neoplasm* OR ovary cancer* OR ovarian cancer* OR ovary tumor* OR ovarian tumor*)

2 TS=('Cognitive Behavioral Therapies' OR 'Cognitive Behaviour Therapy' OR 'Cognitive Behaviour Therapies' OR 'Cognitive Behavioral Therapy' OR 'Cognitive Therapy' OR 'Cognitive Therapies' OR 'Cognitive Psychotherapy' OR 'Cognitive Psychotherapies' OR 'Cognitive Behavior Therapies' OR 'Cognitive Behavior Therapy' OR 'Cognition Therapy' OR 'Acceptance and Commitment Therapy' OR 'Mindfulness-Based Cognitive Therapy' OR 'Dialectical Behavior Therapy' OR 'Meta-Cognitive Therapy')

3 TS=(random* OR 'equivalence trial' OR 'equivalence clinical trial' OR 'equivalence design' OR 'non-inferiority trial' OR 'noninferiority trial' OR 'pragmatic trial' OR 'non-inferiority clinical trial' OR 'non-inferiority design' OR 'practical clinical trial' OR 'pragmatic clinical trial' OR 'superiority clinical trial' OR 'superiority design' OR 'superiority trial' OR 'single masked' OR 'single blind' OR 'single-blind' OR 'double masked' OR 'double blind' OR 'double-blind' OR 'triple masked' OR 'triple blind' OR 'triple-blind' OR singleblind* OR doubleblind* OR tripleblind* OR 'intent to treat' OR 'intention to treat' OR 'adaptive design' OR 'adaptive trial')

EMBASE

1 'ovary cancer'/exp OR 'Ovarian Neoplasms'/exp

2 'ovarian neoplasm*':ti,ab,kw OR 'ovary neoplasm*':ti,ab,kw OR 'ovary cancer*':ti,ab,kw OR 'ovarian cancer*':ti,ab,kw OR 'ovarian tumor*':ti,ab,kw OR 'ovary tumor*':ti,ab,kw

3 'Cognitive Behavioral Therapy'/exp OR 'Acceptance and Commitment Therapy'/exp OR 'Dialectical Behavior Therapy'/exp OR 'Mindfulness-Based Cognitive Therapy'/exp

4 'Cognitive Behavioral Therapies':ti,ab,kw OR 'Cognitive Behaviour Therapy':ti,ab,kw OR 'Cognitive Behaviour Therapies':ti,ab,kw OR 'Cognitive Behavioral Therapy':ti,ab,kw OR 'Cognitive Therapy':ti,ab,kw OR 'Cognitive Therapies':ti,ab,kw OR 'Cognitive Psychotherapy':ti,ab,kw OR 'Cognitive Psychotherapies':ti,ab,kw OR 'Cognitive Behavior Therapies':ti,ab,kw OR 'Cognitive Behavior Therapy':ti,ab,kw OR 'Cognition Therapy':ti,ab,kw OR 'Acceptance and Commitment Therapy':ti,ab,kw OR 'Mindfulness-Based Cognitive Therapy':ti,ab,kw OR 'Dialectical Behavior Therapy':ti,ab,kw OR 'Meta-Cognitive Therapy':ti,ab,kw

5 'randomized controlled trial'/exp OR 'equivalence trial'/exp OR 'non-inferiority trial'/exp OR 'pragmatic trial'/exp OR 'superiority trial'/exp OR 'single blind procedure'/exp OR 'double blind procedure'/exp OR 'triple blind procedure'/exp OR 'intention to treat analysis'/exp OR 'multicenter studies'/exp OR 'adaptive clinical trial (topic)'/exp OR 'multicenter study(topic)'/exp OR 'phase 2 clinical trial(topic)'/exp OR 'phase 3 clinical trial(topic)'/exp OR 'phase 4 clinical trial(topic)'/exp

6 random*':ti,ab,kw OR 'equivalence trial':ti,ab,kw OR 'equivalence clinical trial':ti,ab,kw OR 'equivalence design':ti,ab,kw OR 'non-inferiority trial':ti,ab,kw OR 'noninferiority trial':ti,ab,kw OR 'pragmatic trial':ti,ab,kw OR 'non-inferiority clinical trial':ti,ab,kw OR

'non-inferiority design':ti,ab,kw OR 'practical clinical trial':ti,ab,kw OR 'pragmatic clinical trial':ti,ab,kw OR 'superiority clinical trial':ti,ab,kw OR 'superiority design':ti,ab,kw OR 'superiority trial':ti,ab,kw OR 'single masked':ti,ab,kw OR 'single blind':ti,ab,kw OR 'double masked':ti,ab,kw OR 'double blind':ti,ab,kw OR 'triple masked':ti,ab,kw OR 'triple blind':ti,ab,kw OR singleblind*:ti,ab,kw OR doubleblind*:ti,ab,kw OR tripleblind*:ti,ab,kw OR 'intent to treat':ti,ab,kw OR 'intention to treat':ti,ab,kw OR 'adaptive design':ti,ab,kw OR 'adaptive trial':ti,ab,kw
7 (1 OR 2) AND (3 OR 4) AND (5 OR 6)

The Cochrane library databases

1 Mesh descriptor: [Ovarian Neoplasms] explode all trees

2 (ovarian neoplasm* OR ovary neoplasm* OR ovary cancer* OR ovarian cancer* OR ovary tumor* OR ovarian tumor*):ti,ab,kw

3 Mesh descriptor: [Cognitive Behavioral Therapy] explode all trees

4 Mesh descriptor: [Acceptance and Commitment Therapy] explode all trees

5 Mesh descriptor: [Dialectical Behavior Therapy] explode all trees

6 ('Cognitive Behavioral Therapies' OR 'Cognitive Behaviour Therapy' OR 'Cognitive Behaviour Therapies' OR 'Cognitive Behavioral Therapy' OR 'Cognitive Therapy' OR 'Cognitive Therapies' OR 'Cognitive Psychotherapy' OR 'Cognitive Psychotherapies' OR 'Cognitive Behavior Therapies' OR 'Cognitive Behavior Therapy' OR 'Cognition Therapy' OR 'Acceptance and Commitment Therapy' OR 'Mindfulness-Based Cognitive Therapy' OR 'Dialectical Behavior Therapy' OR 'Meta-Cognitive

Therapy'):ti,ab,kw

7 (1 OR 2) AND (3 OR 4 OR 5 OR 6)
