

1 Supplement 1

2 Search Strategies (26 April 2023)

Published since 2010	
Embase (including embase and medline):	
(risk* OR uncertain* OR 'risk'/exp OR 'uncertainty'/exp OR 'side effect'/exp OR 'adverse event'/exp OR 'harm*':ab,ti) AND ('information sheet*':ab,ti OR 'information leaflet*':ab,ti OR 'information form*':ab,ti OR consent*':ab,ti OR 'informed':ab,ti OR 'informed consent':exp) AND trial*':ab,ti AND (antibiotic*':ab,ti OR antibacterial*':ab,ti OR antiviral*':ab,ti OR antiinfective*':ab,ti OR 'anti biotic*':ab,ti OR 'anti bacterial*':ab,ti OR 'anti viral*':ab,ti OR 'anti infective*':ab,ti OR antimicrobi*':ab,ti OR antifung*':ab,ti OR antiparasit*':ab,ti OR 'antiinfective agent':exp) AND ([article]/lim OR [article in press]/lim OR [review]/lim AND [english]/lim AND [2010-2023]/py	
CINAHL	
<p>Limiters - Published Date: 20100101-20231231; Exclude Pre-CINAHL; Exclude MEDLINE records;</p> <p>Language: English; Peer Reviewed</p> <p>((TI ('information sheet*' OR 'information leaflet*' OR 'information form*' OR consent* OR informed) OR AB ('information sheet*' OR 'information leaflet*' OR 'information form*' OR consent* OR informed) OR (MM "Consent (Research)"))) AND ((TI trial* OR AB trial*)) AND (TX (risk* OR uncertain*) OR TI ('side effect*' OR 'side reaction*' OR 'adverse effect*' OR 'adverse event*' OR 'adverse reaction*' OR harm*) OR AB('side effect*' OR 'side reaction*' OR 'adverse effect*' OR 'adverse event*' OR 'adverse reaction*' OR harm*) OR (MM "Uncertainty") OR (MH "Adverse Drug Event+") OR (MM "Medication Side Effects (Saba CCC)")) AND ((TI (antibiotic* OR antibacterial* OR antiviral* OR antiinfective* OR anti-biotic* OR anti-bacterial* OR anti-viral* OR anti-infective* OR antimicrobi* OR antifung* OR antiparasit*) OR AB (antibiotic* OR antibacterial* OR antiviral* OR antiinfective* OR anti-biotic* OR anti-bacterial* OR anti-viral* OR anti-infective* OR antimicrobi* OR antifung* OR antiparasit*) OR (MH "Antiinfective Agents+")))</p>	
PsychInfor (OVID)	
1	(antibiotic* or antibacterial* or antiviral* or antiinfective* or anti-biotic* or anti-bacterial* or anti-viral* or anti-infective* or antimicrobi* or antifung* or antiparasit*).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh word]
2	(harm* or 'adverse effect*' or 'adverse event*' or 'adverse reaction*').mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh word]
3	exp "side effects (drug)"/ or exp "side effects (treatment)"/ or exp Uncertainty/
4	(risk* or uncertain*).af.
5	2 or 3 or 4
6	('information sheet*' or 'information leaflet*' or 'information form*' or consent* or informed).ab,ti.
7	exp Informed Consent/
8	6 or 7
9	trial*.ab,ti.
10	1 and 5 and 8 and 9
11	limit 10 to (peer reviewed journal and english language and yr="2010 -Current")
Web of Science Core (since 2010)	
1: TI=(('information sheet*' OR 'information leaflet*' OR 'information form*' OR consent* OR	

informed) OR AB='(information sheet*' OR 'information leaflet*' OR 'information form*' OR consent* OR informed)
 2: TS=(antibiotic* OR antibacterial* OR antiviral* OR antiinfective* OR anti-biotic* OR anti-bacterial* OR anti-viral* OR anti-infective* OR antimicrobi* OR antifung* OR antiparasit*)
 3: TI=(trial*) or AB=(trial*)
 4: ALL=(risk* OR uncertain*) OR TS="side effect*" OR "adverse effect*" OR "adverse reaction*" OR "adverse event*" OR harm*)
 5: #4 AND #3 AND #2 AND #1 and Review Article or Article (Document Types) and English (Languages)

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Published 2000- 2009**Embase (including embase and medline):**

(risk* OR uncertain* OR 'risk'/exp OR 'uncertainty'/exp OR 'side effect'/exp OR 'adverse event'/exp OR 'harm*':ab,ti) AND ('information sheet*':ab,ti OR 'information leaflet*':ab,ti OR 'information form*':ab,ti OR consent*':ab,ti OR 'informed':ab,ti OR 'informed consent'/exp) AND trial*':ab,ti AND (antibiotic*':ab,ti OR antibacterial*':ab,ti OR antiviral*':ab,ti OR antiinfective*':ab,ti OR 'anti biotic*':ab,ti OR 'anti bacterial*':ab,ti OR 'anti viral*':ab,ti OR 'anti infective*':ab,ti OR antimicrobi*':ab,ti OR antifung*':ab,ti OR antiparasit*':ab,ti OR 'antiinfective agent'/exp) AND ([article]/lim OR [article in press]/lim OR [review]/lim) AND [english]/lim AND [2000-2009]/py

CINAHL

Limiters - Published Date: 20000101-20091231; Exclude Pre-CINAHL; Exclude MEDLINE records; Language: English; Peer Reviewed

((TI ('information sheet*' OR 'information leaflet*' OR 'information form*' OR consent* OR informed) OR AB ('information sheet*' OR 'information leaflet*' OR 'information form*' OR consent* OR informed) OR (MM "Consent (Research)"))) AND ((TI trial* OR AB trial*)) AND (TX (risk* OR uncertain*) OR TI ('side effect*' OR 'side reaction*' OR 'adverse effect*' OR 'adverse event*' OR 'adverse reaction*' OR harm*) OR AB('side effect*' OR 'side reaction*' OR 'adverse effect*' OR 'adverse event*' OR 'adverse reaction*' OR harm*) OR (MM "Uncertainty") OR (MH "Adverse Drug Event+")) OR (MM "Medication Side Effects (Saba CCC)")) AND ((TI (antibiotic* OR antibacterial* OR antiviral* OR antiinfective* OR anti-biotic* OR anti-bacterial* OR anti-viral* OR anti-infective* OR antimicrobi* OR antifung* OR antiparasit*) OR AB (antibiotic* OR antibacterial* OR antiviral* OR antiinfective* OR anti-biotic* OR anti-bacterial* OR anti-viral* OR anti-infective* OR antimicrobi* OR antifung* OR antiparasit*) OR (MH "Antiinfective Agents+")))

PsychInfor (OVID)

- 1 (antibiotic* or antibacterial* or antiviral* or antiinfective* or anti-biotic* or anti-bacterial* or anti-viral* or anti-infective* or antimicrobi* or antifung* or antiparasit*).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh word]
- 2 (harm* or 'adverse effect*' or 'adverse event*' or 'adverse reaction*').mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh word]
- 3 exp "side effects (drug)"/ or exp "side effects (treatment)"/ or exp Uncertainty/
- 4 (risk* or uncertain*).af.
- 5 2 or 3 or 4
- 6 ('information sheet*' or 'information leaflet*' or 'information form*' or consent* or informed).ab,ti.
- 7 exp Informed Consent/

8	6 or 7
9	trial*.ab,ti.
10	1 and 5 and 8 and 9
11	limit 10 to (peer reviewed journal and english language and yr="2000 -2009")

Web of Science Core (2000-2009)

1: TI=(‘information sheet’ OR ‘information leaflet’ OR ‘information form’ OR consent* OR informed) OR AB=(‘information sheet’ OR ‘information leaflet’ OR ‘information form’ OR consent* OR informed)

2: TS=(antibiotic* OR antibacterial* OR antiviral* OR antiinfective* OR anti-biotic* OR anti-bacterial* OR anti-viral* OR anti-infective* OR antimicrobi* OR antifung* OR antiparasit*)

3: TI=(trial*) or AB=(trial*)

4: ALL=(risk* OR uncertain*) OR TS=(“side effect” OR “adverse effect” OR “adverse reaction” OR “adverse event” OR harm*)

5: #4 AND #3 AND #2 AND #1 and Review Article or Article (Document Types) and English (Languages)

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