

## **EQUATOR Network search strategies for identifying reporting guidelines (2013)**

### **Pubmed search strategy**

1. reporting guideline\* [tiab]
2. guideline\* [ti] AND reporting [ti]
3. guidance [tiab] AND reporting [tiab]
4. reporting requirement\* [tiab]
5. guideline\* [ti] AND publication\* [ti]
6. standard\* [ti] AND reporting [ti]
7. practice [ti] AND reporting [ti]
8. design [ti] AND reporting [ti]
9. conduct [ti] AND reporting [ti]
10. reporting [ti] AND criteri\* [ti]
11. reporting [ti] AND recommendation\* [ti]
12. research reporting [tiab]
13. transparen\* [tiab] AND reporting [tiab]
14. responsible [ti] AND report\* [ti]
15. clarity [ti] AND report\* [ti]
16. presentation [ti] AND publication [ti]
17. analys\* [ti] AND reporting [ti]
18. presentation [ti] AND standard\* [ti]
19. presentation [ti] AND guideline\* [ti]
20. minimum information [tiab]
21. reporting [ti] AND method\* [ti]
22. reporting [ti] AND experiment\* [ti]
23. #1 or #2 or #3 or #4 or #5 or #6 or #7 or #8 or #9 or #10 or #11 or #12 or #13 or #14 or #15 or #16 or #17 or #18 or #19 or #20 or #21 or #22
24. Guidelines as Topic [Mesh]
25. Practice Guidelines as Topic [Mesh]
26. Randomized Controlled Trials as Topic/standards [Mesh]
27. Randomized Controlled Trials as Topic/methods [Mesh]
28. Randomized Controlled Trials as Topic/statistics and numerical data [Mesh]
29. Clinical Trials as Topic/standards [Mesh]
30. Clinical Trials as Topic/methods [Mesh]
31. Clinical Trials as Topic/statistics and numerical data [Mesh]
32. Meta-Analysis as Topic [Mesh]
33. Periodicals as Topic [Mesh]
34. Research Design [Mesh]
35. Guideline Adherence [Mesh]
36. Consensus [Mesh]
37. Publishing/standards [Mesh]
38. Publications/standards [Mesh]

39. Writing/standards [Mesh]
40. Evidence-Based Practice/standards [Mesh]
41. Evidence-Based Practice/methods [Mesh]
42. Evidence-Based Medicine [Mesh]
43. Sensitivity and Specificity [Mesh]
44. Reproducibility of results [Mesh]
45. Biomedical Research/methods [Mesh]
46. Biomedical Research/standards [Mesh]
47. Quality Control [Mesh]
48. Editorial policies [Mesh]
49. Health Services Research/standards [Mesh]
50. Health Services Research/methods [Mesh]
51. Epidemiologic studies [Mesh]
52. Authorship [Mesh]
53. Case Control Studies [Mesh]
54. Biomedical Research [Mesh]
55. Data Interpretation, Statistical [Mesh]
56. Technology Assessment, Biomedical/statistics and numerical data [Mesh]
57. Review [pt]
58. Meta-analysis [pt]
59. Editorial [pt]
60. Clinical Trial [pt]
61. Guideline [pt]
62. Case Reports [pt]
63. #24 or #25 or #26 or #27 or #28 or #29 or #30 or #31 or #32 or #33 or #34 or #35 or #36 or #37 or #38 or #39 or #40 or #41 or #42 or #43 or #44 or #45 or #46 or #47 or #48 or #49 or #50 or #51 or #52 or #53 or #54 or #55 or #56 or #57 or #58 or #59 or #60 or #61 or #62
64. report\* [ti] AND quality [ti]
65. reporting checklist\* [tiab] OR reporting statement\* [tiab]
66. report\* [tiab] AND instruction\* [tiab]
67. reporting [tiab] AND policy [tiab]
68. reporting [tiab] AND policies [tiab]
69. reporting parameter\* [tiab] OR adverse event report\* [tiab]
70. research standard [tiab] OR research standards [tiab]
71. standardized reporting [tiab] OR standardised reporting [tiab]
72. current reporting [tiab]
73. reporting [ti] AND stud\* [ti]
74. reporting [ti] AND trial\* [ti]
75. minimum quality level [tiab]
76. standards [tiab] AND reporting [tiab]
77. reporting [ti] AND result\* [ti]
78. reporting [ti] AND data [ti]
79. reporting [ti] AND statistic\* [ti]
80. responsible [ti] AND research [ti]
81. accura\* [ti] AND reporting [ti]
82. uniform\* [ti] AND guideline\* [ti]
83. uniform\* [ti] AND report\* [ti]
84. author\* [ti] AND guideline\* [ti]
85. advice [ti] AND author\* [ti]
86. journal\* [tiab] AND submit\* [ti]

87. journal\* [tiab] AND submission [ti]
88. appropriate\* [ti] AND report\* [ti]
89. reporting [ti] AND research [ti]
90. guidelines [ti] AND authors [ti]
91. contributor\* [tiab] AND journal\* [tiab]
92. publication\* [ti] AND data [ti]
93. recommendation\* [tiab] AND editor\* [tiab]
94. author\* [ti] AND instruction\* [tiab]
95. publication\* [ti] AND practice\* [ti]
96. CONSORT [tiab] OR PRISMA [tiab] OR STARD [tiab] OR STRICTA [tiab] OR REDHOT [tiab] OR GNOSIS [tiab] OR REHBaR [tiab] OR STROBE [tiab] OR STREGA [tiab] OR GRRAS [tiab] OR COREQ [tiab] OR SQUIRE [tiab] OR ARRIVE [ti] OR ORION [ti] OR REMARK [ti] OR Utstein [ti] OR IUPAC recommendation\* [tiab] OR GRIPS statement [tiab] OR STARE-HI [tiab]
97. #64 or #65 or #66 or #67 or #68 or #69 or #70 or #71 or #72 or #73 or #74 or #75 or #76 or #77 or #78 or #79 or #80 or #81 or #82 or #83 or #84 or #85 or #86 or #87 or #88 or #89 or #90 or #91 or #92 or #93 or #94 or #95 or #96
98. #63 and #97
99. #23 or #98
100. / : / [dp] [date limits change with each update]
101. #99 and #100

### **EMBASE search strategy**

1. (reporting adj guideline\$.ti,ab.
2. (guideline\$ and reporting).ti.
3. (guidance and reporting).ti.
4. (reporting and requirement\$.ti.
5. (publication\$ adj guideline\$.ti,ab.
6. (standard\$ and reporting).ti.
7. (practice\$ and reporting).ti.
8. (design and reporting).ti.
9. (conduct and reporting).ti.
10. (reporting and criteri\$.ti.
11. (reporting and recommendation\$.ti.
12. (research adj reporting).ti,ab.
13. (transparen\$ and report\$.ti.
14. (responsible and report\$.ti.
15. (clarity and report\$.ti.
16. (presentation and publication).ti.
17. (analys\$ adj4 reporting).ti.
18. (presentation adj4 standard\$.ti.
19. (presentation and guideline\$.ti.
20. (minimum adj information).ti,ab.
21. (reporting adj5 method\$.ti.
22. (reporting and experiment\$.ti.
23. (consensus and reporting).ti.
24. (statement\$ and reporting).ti.
25. (uniform adj reporting).ti.

26. (we adj (suggest or propose) adj4 guideline\$).ab.
27. (reporting adj requirement\$).ab.
28. (design adj2 reporting).ti,ab.
29. (guideline\$ adj2 publication\$).ti,ab.
30. (missing data and research).ti.
31. (structur\$ and paper\$).ti.
32. ((formulat\$ or develop\$ or construct\$) and research recommendation\$).ti.
33. (reporting adj3 experiment\$).ti,ab.
34. 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33
35. exp practice guideline/
36. "randomized controlled trial (topic)"/
37. "controlled clinical trial (topic)"/
38. "clinical trial (topic)"/
39. "meta analysis (topic)"/
40. "systematic review (topic)"/
41. exp publication/
42. exp methodology/
43. consensus/
44. consensus development/
45. publishing/
46. writing/
47. evidence-based practice/
48. exp evidence-based medicine/
49. "sensitivity and specificity"/
50. reproducibility/
51. exp medical research/
52. exp health services research/
53. exp quality control/
54. exp epidemiology/
55. case control studies/
56. exp statistical analysis/
57. biomedical technology assessment/
58. scientific literature/
59. professional standard/
60. research ethics/
61. standard/
62. exp information processing/
63. study design/
64. peer review/
65. reliability/
66. statistical concepts/
67. validity/
68. health care quality/
69. author/
70. data analysis/
71. standardization/
72. exp clinical study/
73. exp randomized controlled trial/
74. checklist/

75. clinical research/
76. clinical effectiveness/
77. exp medical education/
78. accuracy/
79. systematic error/
80. medical ethics/
81. statistical analysis/
82. case study/
83. systematic review/
84. medical literature/
85. review/
86. 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 47 or 48 or 49 or 50 or 51 or 52 or 53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62 or 63 or 64 or 65 or 66 or 67 or 68 or 69 or 70 or 71 or 72 or 73 or 74 or 75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85
87. (report\$ and quality).ti.
88. (reporting adj2 checklist\$).ti,ab.
89. (reporting adj statement\$).ti,ab.
90. (report\$ adj2 instruction\$).ti,ab.
91. (reporting adj1 (policy or policies)).ti,ab.
92. (reporting adj2 parameter\$).ti,ab.
93. (adverse adj event adj report\$).ti.
94. (research adj (standard or standards)).ti,ab.
95. ((standardized or standardised) adj1 reporting).ti,ab.
96. (current adj1 reporting).ti,ab.
97. (reporting and (study or studies)).ti.
98. (reporting and trial\$).ti.
99. (minimum quality level).ti,ab.
100. (standards adj4 reporting).ti,ab.
101. (reporting adj3 result\$).ti.
102. (reporting and data).ti.
103. (reporting and statistic\$).ti.
104. (responsible and research).ti.
105. (accura\$ and reporting).ti.
106. (uniform\$ and guideline\$).ti.
107. (uniform\$ and report\$).ti.
108. (author\$ and guideline\$).ti.
109. (advice and author\$).ti.
110. (journal\$ and submit\$).ti.
111. (journal\$ and submission).ti,ab.
112. (appropriate\$ and report\$).ti.
113. (reporting and research).ti.
114. (guideline\$ and author\$).ti.
115. (contributor\$ and journal\$).ti,ab.
116. (publication\$ and data).ti.
117. (recommendation\$ and editor\$).ti,ab.
118. (author\$ and instruction\$).ti.
119. (publication\$ and practice\$).ti.
120. (improv\$ adj2 reporting).ti,ab.
121. (figure\$ adj5 (guidance or guideline\$)).ti,ab.

122. medical literature.ti.
123. (conflict\$ of interest and (guidance or guideline\$ or recommendation\$)).ti,ab.
124. (conduct adj2 reporting).ti,ab.
125. (transparen\$ and report\$).ab.
126. (reporting adj strateg\$).ti,ab.
127. CONSORT.ti,ab.
128. PRISMA.ti,ab.
129. STARD.ti,ab.
130. STRICTA.ti,ab.
131. REDHOT.ti,ab.
132. GNOSIS.ti,ab.
133. REHBaR.ti,ab.
134. STROBE.ti,ab.
135. STREGA.ti,ab.
136. GRRAS.ti,ab.
137. COREQ.ti,ab.
138. SQUIRE.ti,ab.
139. ARRIVE.ti.
140. ORION.ti.
141. REMARK.ti.
142. Utstein.ti.
143. (IUPAC recommendation\$).ti,ab.
144. (GRIPS statement).ti,ab.
145. (STARE-HI).ti,ab.
146. 87 or 88 or 89 or 90 or 91 or 92 or 93 or 94 or 95 or 96 or 97 or 98 or 99 or 100 or 101 or 102 or 103 or 104 or 105 or 106 or 107 or 108 or 109 or 110 or 111 or 112 or 113 or 114 or 115 or 116 or 117 or 118 or 119 or 120 or 121 or 122 or 123 or 124 or 125 or 126 or 127 or 128 or 129 or 130 or 131 or 132 or 133 or 134 or 135 or 136 or 137 or 138 or 139 or 140 or 141 or 142 or 143 or 144 or 145
147. 86 and 146
148. 34 or 147
149. limit 148 to yr="-" [date limits change with each update]

### **CINAHL search strategy**

1. TI (reporting guideline\*) OR AB (reporting guideline\*)
2. TI (reporting AND guideline\*)
3. TI (guideline\* AND publication\*)
4. TI (guidance AND publication\*)
5. TI (standard\* AND reporting)
6. TI (design AND reporting)
7. TI (conduct AND reporting)
8. TI (reporting AND criteri\*)
9. TI (reporting AND recommend\*)
10. TI (clarity AND report\*)
11. TI (analys\* AND reporting)
12. TI (reporting AND experiment\*)
13. TI (transparen\* reporting) OR AB (transparen\* reporting)
14. TI (reporting checklist\*) OR AB (reporting checklist\*)

15. TI (reporting AND statistic\*)
16. TI (accura\* AND reporting)
17. TI (uniform\* AND guideline\*)
18. TI (reporting AND research)
19. TI (publication\* AND data)
20. TI (publication\* AND practice\*)
21. TI (report\* AND statement\*)
22. TI (improv\* AND reporting)
23. MH ("Report Writing") OR MW ("Report Writing")
24. S1 or S2 or S3 or S4 or S5 or S6 or S7 or S8 or S9 or S10 or S11 or S12 or S13 or S14 or S15 or S16 or S17 or S18 or S19 or S20 or S21 or S22 or S23
25. MH ("Practice Guidelines")
26. MH ("Literature Review")
27. MH ("Systematic Review")
28. MH ("Allied Health Literature")
29. MH ("Medical Literature")
30. MH ("Nursing Literature")
31. MH ("Reports")
32. MH ("Serial Publications")
33. MH ("Manuscripts")
34. MH ("Clinical Research+")
35. MH ("Epidemiological Research+")
36. MH ("Health Services Research+")
37. MH ("Methodological Research")
38. MH ("Research Disciplines+")
39. MH ("Reproducibility of Results")
40. MH ("Research Methodology+")
41. MH ("Research Ethics")
42. MH ("Guideline Adherence")
43. MH ("Publishing")
44. MH ("Edit and Review+")
45. MH ("Publication Bias")
46. MH ("Writing for Publication+") OR MW ("Writing for Publication+")
47. MH ("Writing") OR MW ("Writing")
48. MH ("Medical Practice, Evidence-Based")
49. MH ("Professional Practice, Evidence-Based")
50. MH ("Minimum Data Set")
51. MH ("Authors")
52. MH ("Research Protocols")
53. MH ("Research")
54. MH ("Reliability and Validity")
55. MH ("Bias (Research)")
56. S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34 or S35 or S36 or S37 or S38 or S39 or S40 or S41 or S42 or S43 or S44 or S45 or S46 or S47 or S48 or S49 or S50 or S51 or S52 or S53 or S54 or S55
57. TI (guidance AND reporting) OR AB (guidance AND reporting)
58. TI (reporting requirement\*) OR AB (reporting requirement\*)
59. TI (practice\* AND reporting)
60. TI (research reporting) OR AB (research reporting)
61. TI (responsible AND reporting) OR AB (responsible AND reporting)

62. TI (presentation AND publication\*) OR AB (presentation AND publication\*)
63. TI (report\* N3 quality)
64. AB (report\* statement\*)
65. TI (report\* AND instruction\*) OR AB (report\* N2 instruction\*)
66. TI (report\* N2 (policy OR policies)) OR AB (report\* N2 (policy OR policies))
67. TI (reporting AND parameter\*) OR AB (reporting AND parameter\*)
68. TI (adverse event report\*) OR AB (adverse event report\*)
69. TI (research standard\*) OR AB (research standard\*)
70. TI (standardi?ed reporting) OR AB (standardi?ed reporting)
71. TI (current reporting) OR AB (current reporting)
72. TI (reporting AND stud\*)
73. TI (reporting AND trial\*)
74. TI (minimum quality level) OR AB (minimum quality level)
75. AB (standard\* N4 reporting)
76. TI (reporting AND result\*)
77. TI (reporting AND data)
78. TI (responsible AND research)
79. TI (uniform\* AND report\*)
80. TI (author\* AND guideline\*)
81. TI (advice AND author\*)
82. TI (journal\* AND submit\*) OR AB (journal\* AND submit\*)
83. TI (journal\* AND submission\*) OR AB (journal\* AND submission\*)
84. TI (appropriate\* AND report\*)
85. TI (contributor\* AND journal\*) OR AB (contributor\* AND journal\*)
86. TI (recommendation\* AND editor\*) OR AB (recommendation\* AND editor\*)
87. TI (author\* AND instruction\*)
88. TI (research practices)
89. TI (research recommendation\*)
90. TI (CONSORT) OR AB (CONSORT)
91. TI (PRISMA) OR AB (PRISMA)
92. TI (STARD) OR AB (STARD)
93. TI (STRICTA) OR AB (STRICTA)
94. TI (REDHOT) OR AB (REDHOT)
95. TI (GNOSIS) OR AB (GNOSIS)
96. TI (REHBaR) OR AB (REHBaR)
97. TI (STROBE) OR AB (STROBE)
98. TI (STREGA) OR AB (STREGA)
99. TI (GRRAS) OR AB (GRRAS)
100. TI (COREQ) OR AB (COREQ)
101. TI (SQUIRE) OR AB (SQUIRE)
102. TI (ARRIVE)
103. TI (ORION)
104. TI (REMARK)
105. TI (Utstein)
106. TI (GRIPS statement)
107. S57 or S58 or S59 or S60 or S61 or S62 or S63 or S64 or S65 or S66 or S67 or S68 or S69 or S70 or S71 or S72 or S73 or S74 or S75 or S76 or S77 or S78 or S79 or S80 or S81 or S82 or S83 or S84 or S85 or S86 or S87 or S88 or S89 or S90 or S91 or S92 or S93 or S94 or S95 or S96 or S97 or S98 or S99 or S100 or S101 or S102 or S103 or S104 or S105 or S106
108. S56 AND S107



109. S24 or S108
110. DT [date limits change with each update]
111. S109 AND S110

### **Web of Science search strategy**

1. TS=("reporting guideline\*")
2. TS=(reporting NEAR/3 guideline\*)
3. TS=(guidance NEAR reporting)
4. TI=(reporting AND requirement\*)
5. TI=(guideline\* AND publication\*)
6. TI=(standard\* NEAR/3 reporting)
7. TI=(reporting NEAR/4 practice\*)
8. TI=(design NEAR/4 reporting)
9. TI=(conduct AND reporting)
10. TI=(reporting NEAR/3 criteri\*)
11. TI=(reporting NEAR/3 recommendation\*)
12. TI=(research NEAR/3 reporting)
13. TS=("research reporting")
14. TS=(transparen\* NEAR/4 reporting)
15. TI=(responsib\* AND reporting)
16. TS=(clarity NEAR/4 report\*)
17. TI=(presentation AND publication\*)
18. TI=(analys\* NEAR/5 reporting)
19. TI=(standard\* AND presentation)
20. TI=(guideline\* AND presentation)
21. TI=("minimum information")
22. TI=(reporting NEAR/3 method\*)
23. TI=(reporting AND experiment\*)
24. TI=(reporting NEAR/3 quality)
25. TS=(reporting NEAR/3 checklist\*)
26. TS=(reporting NEAR/4 statement)
27. TI=(instruction\* AND report\*)
28. TS=(reporting NEAR/2 polic\*)
29. TS=(reporting NEAR/2 parameter\*)
30. TI=(standard\* NEAR/3 research)
31. TS=("standardi?ed reporting")
32. TS=("current reporting")
33. TI=(reporting NEAR/4 (study OR studies))
34. TI=(reporting NEAR/4 trial\*)
35. TS=("minimum quality level")
36. TI=(reporting NEAR/3 result\*)
37. TI=(reporting NEAR/3 data)
38. TI=(reporting AND statistic\*)
39. TI=(responsib\* NEAR/3 research)
40. TI=(accura\* AND reporting)
41. TI=(uniform\* AND guideline\*)
42. TI=(uniform\* AND report\*)
43. TI=(author\* AND guideline\*)

44. TI=(advice AND author\*)
45. TI=(journal\* AND submit\*)
46. TS=(journal\* NEAR/3 submission\*)
47. TI=(appropriate\* AND report\*)
48. TS=(contributor\* NEAR/6 journal\*)
49. TI=(publication\* AND data)
50. TI=(recommendation\* AND editor\*)
51. TI=(author\* AND instruction\*)
52. TI=(publication\* AND practice\*)
53. TI=("research recommendation\*")
54. TI=("CONSORT")
55. TI=("PRISMA")
56. TS=("STARD")
57. TI=("STRICTA")
58. TS=("REDHOT")
59. TI=("GNOSIS")
60. TS=("ReHBaR")
61. TI=("STROBE")
62. TS=("STREGA")
63. TS=("GRAAS")
64. TS=("COREQ")
65. TI=("SQUIRE")
66. TI=("ARRIVE")
67. TI=(ORION AND guideline\*)
68. TI=(REMARK AND guideline\*)
69. TI=("UTSTEIN")
70. TS=("IUPAC recommendation")
71. TS=("GRIPS statement")
72. TS=("STARE-HI")
73. #1 or #2 or #3 or #4 or #5 or #6 or #7 or #8 or #9 or #10 or #11 or #12 or #13 or #14 or #15 or #16 or #17 or #18 or #19 or #20 or #21 or #22 or #23 or #24 or #25 or #26 or #27 or #28 or #29 or #30 or #31 or #32 or #33 or #34 or #35 or #36 or #37 or #38 or #39 or #40 or #41 or #42 or #43 or #44 or #45 or #46 or #47 or #48 or #49 or #50 or #51 or #52 or #53 or #54 or #55 or #56 or #57 or #58 or #59 or #60 or #61 or #62 or #63 or #64 or #65 or #66 or #67 or #68 or #69 or #70 or #71 or #72 or #73
74. limit #73 to [date limits change with each update]

