

LEADING CHANGE TOOLKIT™

TO HELP CHANGE AGENTS AND
CHANGE TEAMS MAKE LASTING
IMPROVEMENTS IN HEALTH CARE

Appendix 6: MEDLINE search strategy for KTA systematic search of reviews

1. Translational Medical Research/
2. exp Evidence-Based Practice/
3. "Diffusion of Innovation"/
4. exp Information Dissemination/
5. Implementation Science/
6. (evidence? adj3 practi?e?).mp,kw.
7. (evidence? adj3 practi?e?).mp,kw.
8. (best adj2 practi?e?).mp,kw.
9. (diffus* adj3 innovat*).mp,kw.
10. (diffus* adj3 innovat*).mp,kw.
11. implementation science?.jw.
12. (implement* adj3 strateg*).mp,kw.
13. (research adj3 utili*).mp,kw.
14. (program* adj3 capacit*).mp,kw.
15. "linkage and exchange".mp,kw.
16. ((kt or knowledge) adj3 management*).mp,kw.
17. ((kt or knowledge) adj3 implement*).mp,kw.
18. ((kt or knowledge) adj3 transfer*).mp,kw.
19. ((kt or knowledge) adj3 translat*).mp,kw.
20. ((kt or knowledge) adj3 transform*).mp,kw.
21. ((kt or knowledge) adj3 diffus*).mp,kw.
22. ((kt or knowledge) adj3 disseminat*).mp,kw.
23. ((kt or knowledge) adj3 mobil*).mp,kw.
24. ((kt or knowledge) adj3 utili*).mp,kw.
25. ((kt or knowledge) adj3 uptak*).mp,kw.

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26. ((kt or knowledge) adj3 exchange*).mp,kw.
27. ((kt or knowledge) adj3 broke*).mp,kw.
28. ((Kt or knowledge) adj3 (framework? or frame-work?)).mp,kw.
29. Professional Practice Gaps/
30. Communication Barriers/
31. Stakeholder Participation/
32. Decision Making/ and exp Administrative Personnel/
33. (action adj3 cycle?).mp,kw.
34. "plan-do-check".mp,kw.
35. (action? adj3 research*).mp,kw.
36. (practice? adj3 research*).mp,kw.
37. "knowledge-to-action".mp,kw.
38. "knowledge into action".mp,kw.
39. gap?.tw,kw.
40. barrier?.tw,kw.
41. adaptation?.tw,kw.
42. adoption?.tw,kw.
43. (organi?ational* adj3 context?).mp,kw.
44. (stakeholder?? adj3 decision*).mp,kw.
45. (stake-holder?? adj3 decision*).mp,kw.
46. (stakeholder?? adj3 engag*).mp,kw.
47. (stake-holder?? adj3 engag*).mp,kw.
48. (stakeholder?? adj3 participat*).mp,kw.
49. (stake-holder?? adj3 participat*).mp,kw.
50. (administrat* adj3 decision*).mp,kw.
51. (administrat* adj3 engag*).mp,kw.
52. (administrat* adj3 participat*).mp,kw.

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53. (facilitator? adj3 access*).mp,kw.
54. (knowledge* adj3 facilitator?).mp,kw.
55. (facilitator? adj3 perception?).mp,kw.
56. (facilitator? adj3 attitude?).mp,kw.
57. (facilitator? adj3 behavio?r?).mp,kw.
58. (facilitator? adj3 decision*).mp,kw.
59. (facilitator? adj6 taxonom*).mp,kw.
60. (facilitator? adj6 self-efficac*).mp,kw.
61. (facilitator? adj3 concept*).mp,kw.
62. (implement* adj3 decision*).mp,kw.
63. (support* adj3 develop* adj6 knowledge*).mp,kw.
64. (tailor* adj6 knowledge*).mp,kw.
65. (select* adj3 knowledge*).mp,kw.
66. (intervention? adj3 knowledge*).mp,kw.
67. (intervention? adj3 kt).mp,kw.
68. (education* adj2 intervention?).mp,kw.
69. (intervention? adj2 implementation?).mp,kw.
70. (tailor* adj2 intervention?).mp,kw.
71. (select* adj2 intervention?).mp,kw.
72. (facilitate? adj3 intervention?).mp,kw.
73. (facilitate? adj3 uptak*).mp,kw.
74. "knowledge use".mp,kw.
75. (knowledge* adj3 conceptual*).mp,kw.
76. (knowledge* adj6 context*).mp,kw.
77. (knowledge* adj6 instrumental*).mp,kw.
78. (knowledge* adj6 monitoring?).mp,kw.
79. (knowledge* adj2 impact?).mp,kw.

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80. (knowledge* adj3 outcome?).mp,kw.
81. (kt adj6 conceptual*).mp,kw.
82. (kt adj6 context*).mp,kw.
83. (kt adj6 instrumental*).mp,kw.
84. (kt adj6 monitoring?).mp,kw.
85. (kt adj6 impact?).mp,kw.
86. (kt adj6 outcome?).mp,kw.
87. "evaluat* outcome?".mp,kw.
88. (knowledge* adj6 sustain*).mp,kw.
89. (kt adj6 sustain*).mp,kw.
90. (innovat* adj3 sustain*).mp,kw.
91. (frame* adj3 sustain*).mp,kw.
92. (model? adj3 sustain*).mp,kw.
93. (change? adj3 sustain*).mp,kw.
94. (implement* adj3 sustain*).mp,kw.
95. sustainability.tw,kw.
96. "Outcome and Process Assessment (Health Care)"/
97. Needs Assessment/
98. Program Evaluation/
99. exp "Attitude of Health Personnel"/
100. practice patterns, physicians'/
101. Practice Patterns, Nurses'/
102. exp Health Personnel/
103. exp Patient Care Team/
104. Health Educators/
105. (health* adj2 provider?).mp,kw.
106. (hospital* adj2 provider?).mp,kw.

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107. (health* adj2 staff?).mp,kw.
108. (hospital* adj2 staff?).mp,kw.
109. (health* adj2 personnel?).mp,kw.
110. (hospital* adj2 personnel?).mp,kw.
111. (health* adj2 employe*).mp,kw.
112. (hospital* adj2 employe*).mp,kw.
113. (health* adj2 profession*).mp,kw.
114. (hospital* adj2 profession*).mp,kw.
115. (health* adj2 occupation?).mp,kw.
116. (hospital* adj2 occupation?).mp,kw.
117. (health* adj2 practitioner?).mp,kw.
118. (hospital* adj2 practitioner?).mp,kw.
119. (health* adj2 worker?).mp,kw.
120. (hospital* adj2 worker?).mp,kw.
121. (patient care? adj2 team?).mp,kw.
122. (health* adj2 educator?).mp,kw.
123. nurs*.mp,kw,jw.
124. exp animals/ not (exp animals/ and exp humans/)
125. remove duplicates from 5
126. or/1-98
127. or/100-123
129. 126 and 127
130. 127 not 124

131. 130 and review*.ti,ab