

Strengthening



IN ONTARIO'S
PUBLIC HEALTH UNITS

A LOCALLY DRIVEN COLLABORATIVE PROJECT
2016-2017

APPENDIX A **SEARCH STRATEGY**

Enabling continuous quality
improvement in public health:
A scoping review

JULY 2017

APPENDIX A:

SEARCH STRATEGY

Enabling continuous quality improvement in public health: A scoping review

July 2017

The Scoping Review Working Group included two public health librarians who facilitated the development and implementation of a search strategy which included both peer-reviewed and grey literature.

The search strategy leads were:

- **Jane Beehler Librarian**, Kingston Frontenac and Lennox & Addington Public Health and
- **Tanya Harron Librarian**, Wellington-Dufferin-Guelph Public Health.

Contents

Scoping Review Question	3
Inclusion and Exclusion Criteria for the Scoping Review	3
Databases Searched (January 2009 - December 2016).....	4
Grey Literature Searched (January 2009 - March 2016)	4
Overview Flowchart for the Scoping Review.....	5
Database Strategies & Results	7
Ovid MEDLINE® 1946 to December Week 1 2016.....	7
Ovid EMBASE 1988 to 2017 Week 2 (<i>excluding Medline Journals</i>)	13
Ovid Healthstar 1966 to November 2016	19
EBSCOhost CINAHL Plus with Full Text.....	26
EBSCOhost Health Business Elite	35
EBSCOhost Academic Search Premier	43
ProQuest Public Health	52
Ovid MEDLINE (R) In-Process & Other Non-Indexed Citations January 10 th 2017	55
Grey Literature Strategies & Results.....	62
Theses Repositories.....	62
Grey Literature Repositories.....	63
Web Searches (targeted)	65
Web Searches (custom search engines).....	68
Web Searches (general).....	71

Scoping Review Question

What critical elements (organizational structures, systems, processes and activities as well individual capabilities) are needed to create, support and sustain CQI?

Inclusion and Exclusion Criteria for the Scoping Review

Table 1 – Inclusion and Exclusion criteria for the scoping review		
	Inclusion	Exclusion
Focus of the study	<ul style="list-style-type: none"> a) Describes how CQI has been implemented in the public health sector “OR” b) Provides research or a case study regarding implementation of CQI efforts in the public health sector “OR” c) Describes structures and contextual factors related to the implementation of CQI in the public health sector (i.e., factors that are core to QI successes) 	
Methods	Clear overview of the methods used in relation to research and/or CQI tools and methodologies	Insufficient information to support the understanding of the drivers or attributes of CQI
Language	English	Non-English
Publication Types	Peer reviewed literature, grey literature	Conference posters and abstracts, newspaper articles, opinion pieces, letters
Publication Years	2009 – current	Before 2009
Country	North America, Australia, New Zealand, United Kingdom	
Focus	Human Studies	Animal Studies

Databases Searched (January 2009 - December 2016)

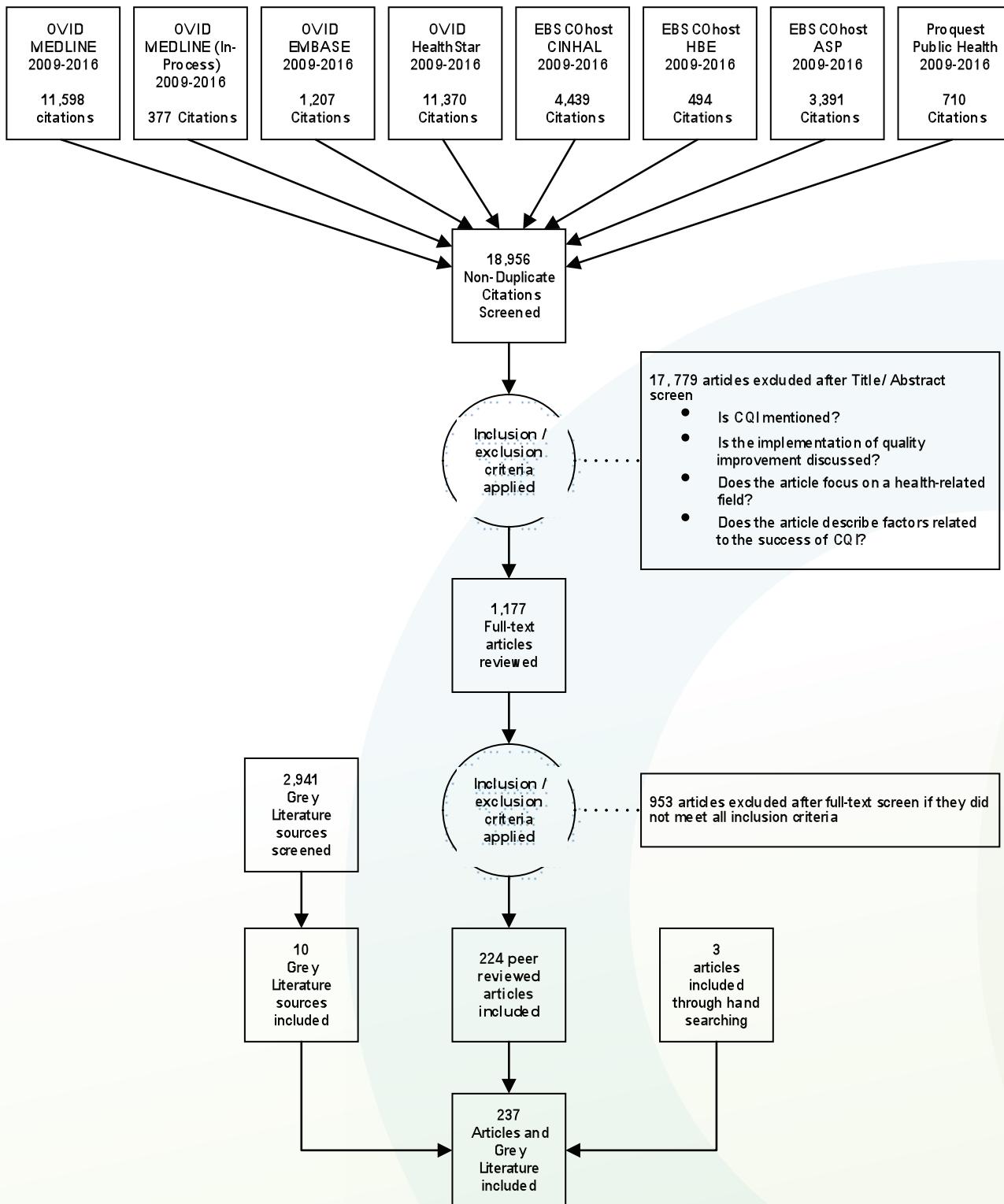
Table 2 – Databases Searched (January 2009 - December 2016)	
Description	Total
EBSCOhost Academic Search Premier (ASP)	3,391
EBSCOhost Health Business Elite (HBE)	494
EBSCOhost CINAHL Plus with Full Text January 2009 – Jan 2017	4,439
Ovid Embase 1988 to 2017 Week 2 (<i>excluding Medline Journals</i>)	1,207
Ovid Healthstar 1966 to November 2016	11,370
Ovid MEDLINE® 1946 to December Week 1 2016	11,598
Ovid MEDLINE® In-Process & Other Non-Indexed Citations Database January 10 th 2017	377
ProQuest Public Health	710
Total	33,586
<i>Duplicates Removed</i>	14,630
Screened	18,956
Hand Searched Articles	3
Total Screened	18,959

Grey Literature Searched (January 2009 - March 2016)

Table 3 – Grey Literature Searched (January 2009 - March 2016)	
Description	Total
Theses Repositories	375
Grey Literature Repositories	397
Web Searches (targeted)	1,029
Web Searches (custom search engines)	540
Web Searches (general)	600
Total Screened	2,941

Overview Flowchart for the Scoping Review

The following chart provides an example of how the scoping review project was tracked throughout the search and screening process. This chart was updated throughout the project to ensure an accurate tracking of Scoping Review numbers. *This tool can be found at <http://prisma.theacollaborative.ca>.*



Database Strategies & Results

Ovid MEDLINE® 1946 to December Week 1 2016

# ▲	Searches	Results	Type	Actions
<input type="checkbox"/>	1	(health* adj2 (unit or units or department* or agenc*).ti,ab,kf. or public health*.ti,ab,kf.	220219	Advanced
<input type="checkbox"/>	2	population health*.ti,ab,kf.	7270	Advanced
<input type="checkbox"/>	3	Anonymous Testing/	354	Advanced
<input type="checkbox"/>	4	exp Child Health Services/	23593	Advanced
<input type="checkbox"/>	5	Chronic Disease/	264268	Advanced
<input type="checkbox"/>	6	exp Communicable Disease Control/	317185	Advanced
<input type="checkbox"/>	7	Community Health Nursing/	20609	Advanced
<input type="checkbox"/>	8	Community Health Planning/	5247	Advanced
<input type="checkbox"/>	9	Community Health Services/	32446	Advanced
<input type="checkbox"/>	10	Community Mental Health Services/	18830	Advanced
<input type="checkbox"/>	11	Dental Health Surveys/	4089	Advanced
<input type="checkbox"/>	12	Education, Public Health Professional/	761	Advanced
<input type="checkbox"/>	13	Epidemiology/	13559	Advanced
<input type="checkbox"/>	14	Family Health/	24473	Advanced
<input type="checkbox"/>	15	Family Planning Services/	25558	Advanced
<input type="checkbox"/>	16	Fluorides, Topical/	4431	Advanced
<input type="checkbox"/>	17	Health Communication/ or (health adj1 communicat*).ti,ab,kf.	2901	Advanced
<input type="checkbox"/>	18	Health Education/	61517	Advanced
<input type="checkbox"/>	19	Health Fairs/	504	Advanced
<input type="checkbox"/>	20	Health Education, Dental/	6373	Advanced
<input type="checkbox"/>	21	exp Health Promotion/	71845	Advanced
<input type="checkbox"/>	22	Mass Vaccination/	2940	Advanced
<input type="checkbox"/>	23	Maternal Health Services/	12654	Advanced
<input type="checkbox"/>	24	Minority Health/	727	Advanced
<input type="checkbox"/>	25	Mobile Health Units/	3527	Advanced
<input type="checkbox"/>	26	Nurses, Community Health/	606	Advanced

# ▲	Searches	Results	Type	Actions
27	Nurses, Public Health/	318	Advanced	
28	Nutritional Status/	38513	Advanced	
29	Preconception Care/	1935	Advanced	
30	exp Public Health Dentistry/	35671	Advanced	
31	exp Preventive Health Services/	550608	Advanced	
32	exp Preventive Medicine/	37716	Advanced	
33	Primary Prevention/	17530	Advanced	
34	exp Public Health/	7155889	Advanced	
35	Public Health Administration/	16866	Advanced	
36	exp Public Health Dentistry/	35671	Advanced	
37	Public Health Nursing/	10864	Advanced	
38	Public Health Surveillance/ or Population Surveillance/	54088	Advanced	
39	Reproductive Health/	2120	Advanced	
40	exp Rural Health Services/	11143	Advanced	
41	School Health Services/	16585	Advanced	
42	Substance-Related Disorders/	96940	Advanced	
43	Suburban Health Services/	154	Advanced	
44	Urban Health Services/	3311	Advanced	
45	Vulnerable Populations/	8617	Advanced	
46	Clinical Governance/	454	Advanced	
47	"Delivery of Health Care"/st [Standards]	10537	Advanced	
48	Efficiency, Organizational/	21412	Advanced	
49	Quality Assurance, Health Care/	57462	Advanced	
50	Quality Improvement/	14173	Advanced	
51	Quality Indicators, Health Care/	14384	Advanced	
52	Risk Adjustment/	2943	Advanced	
53	"Quality of Health Care"/	70107	Advanced	
54	Quality Control/	48162	Advanced	
55	Total Quality Management/	13108	Advanced	

# ▲	Searches	Results	Type	Actions
56	"Process Assessment (Health Care)"/	4043	Advanced	
57	(quality adj2 (assurance* or assess* or indicat* or improv* or manag* or procedure* or program* or system* or control*)).ti,ab,kf.	171973	Advanced	
58	(process* adj2 improv*).ti,ab,kf.	9199	Advanced	
59	continuous quality.ti,ab,kf.	2601	Advanced	
60	continuous improvement*.ti,ab,kf.	1798	Advanced	
61	"CQI".ti,ab,kf.	942	Advanced	
62	six sigma.ti,ab,kf.	428	Advanced	
63	baldridge quality.ti,ab,kf.	8	Advanced	
64	"Institute for Healthcare Improvement".ti,ab,kf.	339	Advanced	
65	(lean adj2 (culture* or manag*)).ti,ab,kf.	109	Advanced	
66	((organiz?ation* or institut* or workplace* or industr*) adj2 (structur* or system* or process* or activit* or ((individual* or staff* or worker*) adj1 capab*)) or framework* or principl* or approach* or paradigm* or lens or model* or concept* or polic*).ti,ab,kf.	39820	Advanced	
67	(critical adj2 element*).ti,ab,kf. or (sustainable or sustainability).ti,ab,kf.	36136	Advanced	
68	Accreditation/	13563	Advanced	
69	Administrative Personnel/	13224	Advanced	
70	Annual Reports as Topic/	838	Advanced	
71	Attitude/	45741	Advanced	
72	"Attitude of Health Personnel"/	110887	Advanced	
73	Benchmarking/	12521	Advanced	
74	Budgets/	11371	Advanced	
75	Capacity Building/	1688	Advanced	
76	Clinical Competence/	80428	Advanced	
77	Committee Membership/	678	Advanced	
78	Communication/	77186	Advanced	
79	Communication Barriers/	6157	Advanced	
80	Community-Institutional Relations/	11360	Advanced	
81	Comprehension/	12200	Advanced	

# ▲	Searches	Results	Type	Actions
82	"Constitution and Bylaws"/	1211	Advanced	
83	Cooperative Behavior/	41045	Advanced	
84	"Costs and Cost Analysis"/	48286	Advanced	
85	Critical Pathways/	5851	Advanced	
86	Data Collection/	95477	Advanced	
87	Decision Making, Organizational/	11668	Advanced	
88	Efficiency/	13448	Advanced	
89	Evaluation Studies as Topic/	132444	Advanced	
90	Evidence Based Practice/	7384	Advanced	
91	Financial Audit/	1736	Advanced	
92	Financial Support/	3772	Advanced	
93	Financial Management/	17203	Advanced	
94	Financing, Organized/	6794	Advanced	
95	Feedback/	29960	Advanced	
96	"Fellowships and Scholarships"/	6217	Advanced	
97	Goals/	15060	Advanced	
98	Governing Board/	6914	Advanced	
99	Guidelines as Topic/	38215	Advanced	
100	Health Facility Administration/	1922	Advanced	
101	Health Knowledge, Attitudes, Practice/	97226	Advanced	
102	Health Plan Implementation/	5134	Advanced	
103	Health Policy/	62121	Advanced	
104	Health Manpower/	13317	Advanced	
105	Health Personnel/	32086	Advanced	
106	Health Planning Support/	343	Advanced	
107	Health Services Administration/	4707	Advanced	
108	"Healthcare Failure Mode and Effect Analysis"/	21	Advanced	
109	Healthcare Financing/	384	Advanced	
110	Institutional Management Teams/	2341	Advanced	

# ▲	Searches	Results	Type	Actions
□	111	Interdepartmental Relations/	1425	Advanced
□	112	Interdisciplinary Communication/	14948	Advanced
□	113	Interinstitutional Relations/	11008	Advanced
□	114	Interprofessional Relations/	49975	Advanced
□	115	Inservice Training/	20010	Advanced
□	116	Job Satisfaction/	22551	Advanced
□	117	Knowledge Management/	286	Advanced
□	118	Leadership/	38258	Advanced
□	119	Motivation/	63073	Advanced
□	120	Management Audit/	2724	Advanced
□	121	Management Information Systems/	3880	Advanced
□	122	Models, Organizational/	18535	Advanced
□	123	Nursing Assessment/	29979	Advanced
□	124	"Organization and Administration"/	16025	Advanced
□	125	Organizational Affiliation/	3478	Advanced
□	126	Organizational Case Studies/	12241	Advanced
□	127	Organizational Culture/	16043	Advanced
□	128	Organizational Innovation/	24421	Advanced
□	129	Organizational Objectives/	21196	Advanced
□	130	Organizational Policy/	14547	Advanced
□	131	"Outcome and Process Assessment (Health Care)"/	25997	Advanced
□	132	"Outcome Assessment (Health Care)"/	64572	Advanced
□	133	Personnel Management/	16818	Advanced
□	134	"Process Assessment (Health Care)"/	4043	Advanced
□	135	Pilot Projects/	108222	Advanced
□	136	Professional Competence/	23760	Advanced
□	137	Planning Techniques/	15166	Advanced
□	138	Professional Role/	11060	Advanced
□	139	Professional Practice/	17102	Advanced

# ▲	Searches	Results	Type	Actions
<input type="checkbox"/>	140	Program Development/	27832	Advanced
<input type="checkbox"/>	141	Program Evaluation/	57790	Advanced
<input type="checkbox"/>	142	Public Policy/	32266	Advanced
<input type="checkbox"/>	143	Qualitative Research/	34568	Advanced
<input type="checkbox"/>	144	Research Support as Topic/	23618	Advanced
<input type="checkbox"/>	145	Risk Assessment/	231841	Advanced
<input type="checkbox"/>	146	Role/	16608	Advanced
<input type="checkbox"/>	147	Risk Management/	17529	Advanced
<input type="checkbox"/>	148	Social Environment/	44234	Advanced
<input type="checkbox"/>	149	Staff Development/	8692	Advanced
<input type="checkbox"/>	150	Time Management/	2922	Advanced
<input type="checkbox"/>	151	Training Support/	6260	Advanced
<input type="checkbox"/>	152	Workflow/ or workflow*.ti,ab,kf.	10539	Advanced
<input type="checkbox"/>	153	Trustees/	1452	Advanced
<input type="checkbox"/>	154	((sustain* or support* or maintain* or preserv* or uphold* or creat* or generat* or produc* or succeed* or success* or driv* or implement*) adj3 ((quality adj2 (assurance* or assess* or indicat* or improv* or manag* or procedure* or program* or system* or control*)) or (process* adj2 improv*)) or "continuous quality" or "CQI" or "six sigma" or "Baldrige Quality" or "Institute for Healthcare Improvement" or (lean adj2 (culture* or manag*))).ti,ab,kf.	8460	Advanced
<input type="checkbox"/>	155	(comment or news or "newspaper article" or "personal narratives").pt.	890779	Advanced
<input type="checkbox"/>	156	or/1-45	7641289	Advanced
<input type="checkbox"/>	157	or/46-65	348280	Advanced
<input type="checkbox"/>	158	or/66-153	1761484	Advanced
<input type="checkbox"/>	159	156 and 157 and 158	69958	Advanced
<input type="checkbox"/>	160	154 and 156	2920	Advanced
<input type="checkbox"/>	161	159 or 160	71749	Advanced
<input type="checkbox"/>	162	limit 161 to English language	66597	Advanced
<input type="checkbox"/>	163	limit 162 to humans	58287	Advanced
<input type="checkbox"/>	164	limit 163 to yr="2009 -Current"	28085	Advanced

# ▲	Searches	Results	Type	Actions
<input type="checkbox"/>	165	164 not 155	27466	Advanced
<input type="checkbox"/>	166	(canadian* or alberta or "british columbia" or "columbie britannique" or saskatchewan or manitoba or ontario or quebec or quebecois or "new brunswick" or "nouveau brunswick" or "nova scotia" or "nouvelle ecosse" or "prince edward island" or "ile du prince edward" or newfoundland or "terre neuve" or labrador or nun?v?t or "territoires du nord ouest" or "northwest territories" or Yukon or Toronto or Ottawa or Montreal or Vancouver or Edmonton or Winnipeg or Regina or Halifax or Canada).ti,ab,kf.	136664	Advanced
<input type="checkbox"/>	167	(Alabama or Alaska or "Appalachian Region" or Arizona or Arkansas or Baltimore or Boston or California or Chicago or Colorado or Connecticut or Delaware or "District of Columbia" or Florida or Georgia or "Great Lakes Region" or Hawaii or Idaho or Illinois or Indiana or Iowa or Kansas or Kentucky or Louisiana or Maine or Maryland Massachusetts or Michigan or "Mid-Atlantic Region" or Minnesota or Mississippi or Missouri or Montana or Nebraska or Nevada or "New England" or "New Hampshire" or "New Jersey" or "New Mexico" or "New York" or "North Carolina" or "North Dakota" or Ohio or Oklahoma or Oregon or "Pacific States" or Pennsylvania or "Rhode Island" or "South Carolina" or "South Dakota" or Tennessee or Texas or Utah or "United States" or Vermont or Virginia or Washington or "West Virginia" or Wisconsin or Wyoming or "North America" or "United States").ti,ab,kf.	553507	Advanced
<input type="checkbox"/>	168	(Auckland or "Bay of Plenty" or Canterbury or Gisborne or "Hawke's Bay" or Manawatu-Wanganui or Marlborough or Nelson or Northland or Otago or Southland or Taranaki or Tasman or Waikato or Wellington or "New Zealand").ti,ab,kf.	45713	Advanced
<input type="checkbox"/>	169	(Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or Melbourne or Brisbane or Perth or Darwin or Hobart or Canberra or Adelaide).ti,ab,kf.	84884	Advanced
<input type="checkbox"/>	170	(London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or "Great Britain" or "United Kingdom" or England or "Northern Ireland" or Scotland or Wales).ti,ab,kf.	135010	Advanced
<input type="checkbox"/>	171	exp Canada/ or exp United States/ or exp New Zealand/ or exp Australia/ or exp Great Britain/	2039593	Advanced
<input type="checkbox"/>	172	or/166-171	2388196	Advanced
<input type="checkbox"/>	173	165 and 172	11598	Advanced

Ovid EMBASE 1988 to 2017 Week 2 (excluding Medline Journals)

Searches	Results	Type	Actions
1	((health* adj2 (unit or units or department* or agenc*)) or public health*).ti,ab,kw.	219217	Advanced
2	("local health" adj2 (unit or units or department* or agenc*)).ti,ab,kw.	2339	Advanced

Searches	Results	Type	Actions
3	(communit* adj2 health*).ti,ab,kw.	35724	Advanced
4	population health*.ti,ab,kw.	8764	Advanced
5	Anonymous testing/	284	Advanced
6	Child Health Care/	28233	Advanced
7	Chronic Disease/	148054	Advanced
8	exp Preventive Dentistry/	32777	Advanced
9	Community Health Nursing/	16494	Advanced
10	Community Care/	44387	Advanced
11	Mental Health Service/	43624	Advanced
12	Health Survey/	168437	Advanced
13	Early Childhood Intervention/	2163	Advanced
14	Medical Education/	166564	Advanced
15	Environmental Health/	16783	Advanced
16	Environmental Monitoring/	49679	Advanced
17	Epidemiology/	189742	Advanced
18	Family Health/	10782	Advanced
19	Family Planning/	22605	Advanced
20	Fluoridation/	2847	Advanced
21	Fluoride Varnish/	1854	Advanced
22	Hand Washing/	11087	Advanced
23	Medical Information/	67378	Advanced
24	Health Education/	73158	Advanced
25	Dental Health Education/	2487	Advanced
26	Health Promotion/	82114	Advanced
27	Immunization/	84029	Advanced
28	Infection Control/	75445	Advanced
29	Health Service/	145556	Advanced
30	Minority Health/	805	Advanced
31	(community adj2 nurs*).ti,ab,kw.	5724	Advanced
32	(public health* adj2 nurs*).ti,ab,kw.	2691	Advanced
33	Nutritional Status/	52117	Advanced
34	Occupational Medicine/	6449	Advanced

Searches	Results	Type	Actions
35	Maternal Care/	15849	Advanced
36	Preventive Health Service/	24258	Advanced
37	Preventive Medicine/	19047	Advanced
38	Social Psychiatry/	2385	Advanced
39	Primary Prevention/	35327	Advanced
40	exp Public Health/	185404	Advanced
41	Public Health Service/	51626	Advanced
42	Health Survey/	168437	Advanced
43	Reproductive Health/	14807	Advanced
44	(rural adj2 health*).ti,ab,kw.	7090	Advanced
45	Sanitation/	11524	Advanced
46	School Health Service/	10748	Advanced
47	Addiction/	49467	Advanced
48	((suburban or urban) adj2 health*).ti,ab,kw.	3641	Advanced
49	Insect Control/	7270	Advanced
50	Vaccination/	120113	Advanced
51	Vulnerable Population/	13329	Advanced
52	Weight Loss Program/	831	Advanced
53	(process* adj2 improv*).ti,ab,kw.	13814	Advanced
54	(quality adj2 (procedur* or program* or system* or improv*)).ti,ab,kw.	143708	Advanced
55	Quality Control/	157342	Advanced
56	"CQI".ti,ab,kw.	1128	Advanced
57	continuous quality.ti,ab,kw.	3431	Advanced
58	continuous improvement*.ti,ab,kw.	2835	Advanced
59	six sigma.ti,ab,kw.	903	Advanced
60	Baldridge Quality.ti,ab,kw.	6	Advanced
61	"Institute for Healthcare Improvement".ti,ab,kw.	523	Advanced
62	(lean adj2 (culture* or manag*)).ti,ab,kw.	237	Advanced
63	Health Care Delivery/	137854	Advanced
64	Organizational Efficiency/	1181	Advanced
65	Health Care Quality/	212917	Advanced
66	Total Quality Management/	50228	Advanced

Searches	Results	Type	Actions
67	risk adjustment*.ti,ab,kw.	3723	Advanced
68	Accreditation/	30561	Advanced
69	((agenc* or work* or organi?ation*) adj2 culture*).ti,ab,kw.	3702	Advanced
70	Nursing Assessment/	23198	Advanced
71	Risk Assessment/	415869	Advanced
72	Cooperation/	40681	Advanced
73	Evaluation Study/	25211	Advanced
74	Motivation/	82420	Advanced
75	Job Experience/	2010	Advanced
76	Health Care Planning/	78050	Advanced
77	Responsibility/	42722	Advanced
78	Leadership/	49673	Advanced
79	Public Relations/	44386	Advanced
80	Policy/	135627	Advanced
81	Health Care Organization/	117343	Advanced
82	(process adj2 assess*).ti,ab,kw.	6480	Advanced
83	Professional Standard/	35694	Advanced
84	Program Evaluation/	6646	Advanced
85	Workflow/ or workflow*.ti,ab,kw.	20426	Advanced
86	Skill/	100434	Advanced
87	Role Playing/	10538	Advanced
88	Decision Making/	202484	Advanced
89	Sustainable development/	4837	Advanced
90	(timeline* or deadline*).ti,ab,kw.	11408	Advanced
91	In service training/	11613	Advanced
92	Administrative Personnel/	18215	Advanced
93	Attitude/	42321	Advanced
94	health personnel attitude/	59830	Advanced
95	benchmark*.ti,ab,kw.	30705	Advanced
96	Capacity Building/	3359	Advanced
97	Interpersonal Communication/	172238	Advanced
98	Communication Disorder/	8919	Advanced

Searches	Results	Type	Actions
99	Comprehension/	26828	Advanced
100	Cost/	40291	Advanced
101	Clinical Pathway/	8583	Advanced
102	Information Processing/	225701	Advanced
103	Productivity/	40042	Advanced
104	Feedback System/	87375	Advanced
105	Professional Development/	9410	Advanced
106	Health Care Policy/	169051	Advanced
107	Interdisciplinary Communication/	9752	Advanced
108	Job Satisfaction/	23060	Advanced
109	Motivation/	82420	Advanced
110	Health Services Research/	33176	Advanced
111	(organi?ation* adj2 innovat*).ti,ab,kw.	487	Advanced
112	Outcome Assessment/	372720	Advanced
113	Pilot Study/	115662	Advanced
114	Professional Practice/	52523	Advanced
115	Program Development/	21319	Advanced
116	Qualitative Research/	50483	Advanced
117	Social environment/	27381	Advanced
118	Personnel Management/	45815	Advanced
119	Life Experience/	29314	Advanced
120	Experience/	34543	Advanced
121	Work Experience/	6753	Advanced
122	Professional Competence/	27464	Advanced
123	Planning/	76556	Advanced
124	Communication Skill/	12019	Advanced
125	"Cost Benefit Analysis"/	71309	Advanced
126	"Cost Effectiveness Analysis"/	127615	Advanced
127	exp Organizational Structure/	6575	Advanced
128	Financial Management/	93782	Advanced
129	Health Care Management/	28362	Advanced
130	Health Care Financing/	12802	Advanced

Searches	Results	Type	Actions
131	"Organization and Management"/	318970	Advanced
132	Organizational Development/	833	Advanced
133	Risk Management/	38525	Advanced
134	Time Management/	4630	Advanced
135	exp Management/	854033	Advanced
136	Knowledge Management/	1583	Advanced
137	Information System/	34188	Advanced
138	Board of Trustees/	5412	Advanced
139	(critical adj2 element*).ti,ab,kw.	3887	Advanced
140	((organiz?ation* or institut* or workplace* or industr*) adj2 (structur* or system* or process* or activit* or ((individual* or staff* or worker*) adj1 capab*) or framework* or principl* or approach* or paradigm* or lens or model* or concept* or polic*)).ti,ab,kw.	44492	Advanced
141	Health Care Manpower/	6333	Advanced
142	((sustain* or support* or maintain* or preserv* or uphold* or creat* or generat* or produc* or succeed* or success* or driv* or implement*) adj3 ((quality adj2 (assurance* or assess* or indicat* or improv* or manag* or procedure* or program* or system* or improv* or control*)) or (process* adj2 improv*) or "continuous quality" or "CQI" or "six sigma" or "Baldrige Quality" or "Institute for Healthcare Improvement" or (lean adj2 (culture* or manag*))).ti,ab,kw.	8530	Advanced
143	or/1-52	1786082	Advanced
144	or/53-67	598489	Advanced
145	or/68-141	3456833	Advanced
146	143 and 144 and 145	118641	Advanced
147	142 and 143	1428	Advanced
148	146 or 147	119071	Advanced
149	exp Canada/ or exp United States/ or exp New Zealand/ or exp Australia/ or exp "Australia and New Zealand"/ or exp United Kingdom/	1598463	Advanced
150	(canadian* or alberta or "british columbia" or "columbie britannique" or saskatchewan or manitoba or ontario or quebec or quebecois or "new brunswick" or "nouveau brunswick" or "nova scotia" or "nouvelle ecosse" or "prince edward island" or "ile du prince edward" or newfoundland or "terre neuve" or labrador or nun?v?t or "territoires du nord ouest" or "northwest territories" or Yukon or Toronto or Ottawa or Montreal or Vancouver or Edmonton or Winnipeg or Regina or Halifax or Canada).ti,ab,kw.	176973	Advanced
151	(Alabama or Alaska or "Appalachian Region" or Arizona or Arkansas or Baltimore or Boston or California or Chicago or Colorado or Connecticut or Delaware or "District of Columbia" or Florida or Georgia or "Great Lakes Region" or Hawaii or Idaho or Illinois or Indiana or Iowa or Kansas or Kentucky or Louisiana or Maine or Maryland Massachusetts or Michigan or "Mid-Atlantic Region" or Minnesota or Mississippi or Missouri or Montana or Nebraska or Nevada or "New	609515	Advanced

Searches	Results	Type	Actions
	England" or "New Hampshire" or "New Jersey" or "New Mexico" or "New York" or "North Carolina" or "North Dakota" or Ohio or Oklahoma or Oregon or "Pacific States" or Pennsylvania or "Rhode Island" or "South Carolina" or "South Dakota" or Tennessee or Texas or Utah or "United States" or Vermont or Virginia or Washington or "West Virginia" or Wisconsin or Wyoming or "North America" or "United States").ti,ab,kw.		
152	(Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or Melbourne or Brisbane or Perth or Darwin or Hobart or Canberra or Adelaide).ti,ab,kw.	105959	Advanced
153	(Auckland or "Bay of Plenty" or Canterbury or Gisborne or "Hawke's Bay" or Manawatu-Wanganui or Marlborough or Nelson or Northland or Otago or Southland or Taranaki or Tasman or Waikato or Wellington or "New Zealand").ti,ab,kw.	55789	Advanced
154	(London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or "Great Britain" or "United Kingdom" or England or "Northern Ireland" or Scotland or Wales).ti,ab,kw.	153052	Advanced
155	or/149-154	1945965	Advanced
156	148 and 155	46323	Advanced
157	("Conference Abstract" or "Conference Paper" or "Conference Review").pt.	3191436	Advanced
158	156 not 157	43453	Advanced
159	limit 158 to human	37155	Advanced
160	limit 159 to English language	36760	Advanced
161	limit 160 to yr="2009 -Current"	16048	Advanced
162	limit 161 to exclude Medline journals	1207	Advanced

Ovid Healthstar 1966 to November 2016

# ▼	Searches	Results	Type	Actions
<input type="checkbox"/>	1	((health* adj2 (unit or units or department* or agenc*)) or public health*).ti,ab,kf.	182521	Advanced
<input type="checkbox"/>	2	population health*.ti,ab,kf.	6061	Advanced
<input type="checkbox"/>	3	Anonymous Testing/	299	Advanced
<input type="checkbox"/>	4	exp Child Health Services/	19740	Advanced
<input type="checkbox"/>	5	Chronic Disease/	146083	Advanced
<input type="checkbox"/>	6	exp Communicable Disease Control/	217045	Advanced
<input type="checkbox"/>	7	Community Health Nursing/	18475	Advanced
<input type="checkbox"/>	8	Community Health Planning/	4658	Advanced

# ▼	Searches	Results	Type	Actions
□	9	Community Health Services/	27145	Advanced
□	10	Community Mental Health Services/	16326	Advanced
□	11	Dental Health Surveys/	3496	Advanced
□	12	Education, Public Health Professional/	662	Advanced
□	13	Epidemiology/	11220	Advanced
□	14	Family Health/	20813	Advanced
□	15	Family Planning Services/	20100	Advanced
□	16	Fluorides, Topical/	3811	Advanced
□	17	Health Communication/ or (health adj1 communicat*).ti,ab,kf.	2688	Advanced
□	18	Health Education/	50162	Advanced
□	19	Health Fairs/	421	Advanced
□	20	Health Education, Dental/	5374	Advanced
□	21	exp Health Promotion/	62643	Advanced
□	22	Mass Vaccination/	2420	Advanced
□	23	Maternal Health Services/	10749	Advanced
□	24	Minority Health/	575	Advanced
□	25	Mobile Health Units/	3007	Advanced
□	26	Nurses, Community Health/	510	Advanced
□	27	Nurses, Public Health/	296	Advanced
□	28	Nutritional Status/	32172	Advanced
□	29	Preconception Care/	1557	Advanced
□	30	exp Public Health Dentistry/	29345	Advanced
□	31	exp Preventive Health Services/	423779	Advanced
□	32	exp Preventive Medicine/	32592	Advanced
□	33	Primary Prevention/	15600	Advanced
□	34	exp Public Health/	5097542	Advanced
□	35	Public Health Administration/	13521	Advanced
□	36	exp Public Health Dentistry/	29345	Advanced

# ▼	Searches	Results	Type	Actions
37	Public Health Nursing/	9885	Advanced	
38	Public Health Surveillance/ or Population Surveillance/	50559	Advanced	
39	Reproductive Health/	1753	Advanced	
40	Exp Rural Health Services/	10201	Advanced	
41	School Health Services/	12990	Advanced	
42	Substance-Related Disorders/	66572	Advanced	
43	Suburban Health Services/	140	Advanced	
44	Urban Health Services/	3084	Advanced	
45	Vulnerable Populations/	7111	Advanced	
46	Clinical Governance/	409	Advanced	
47	"Delivery of Health Care"/st	9292	Advanced	
48	Efficiency, Organizational/	19000	Advanced	
49	Quality Assurance, Health Care/	51174	Advanced	
50	Quality Improvement/	12152	Advanced	
51	Quality Indicators, Health Care/	11973	Advanced	
52	Risk Adjustment/	2542	Advanced	
53	"Quality of Health Care"/	61782	Advanced	
54	Quality Control/	39715	Advanced	
55	Total Quality Management/	11721	Advanced	
56	"Process Assessment (Health Care)"/	3433	Advanced	
57	(quality adj2 (assurance* or assess* or indicat* or improv* or manag* or procedure* or program* or system* or control*)).ti,ab,kf.	146747	Advanced	
58	(process* adj2 improv*).ti,ab,kf.	6884	Advanced	
59	continuous quality.ti,ab,kf.	2329	Advanced	
60	continuous improvement*.ti,ab,kf.	1492	Advanced	
61	"CQI".ti,ab,kf.	851	Advanced	
62	six sigma.ti,ab,kf.	352	Advanced	
63	Baldrige Quality.ti,ab,kf.	6	Advanced	

# ▼	Searches	Results	Type	Actions
<input type="checkbox"/>	64	"Institute for Healthcare Improvement".ti,ab,kf.	280	Advanced
<input type="checkbox"/>	65	(lean adj2 (culture* or manag*)).ti,ab,kf.	80	Advanced
<input type="checkbox"/>	66	((organ?ation* or institut* or workplace* or industr*) adj2 (structur* or system* or process* or activit* or ((individual* or staff* or worker*) adj2 capab*) or framework* or principl* or approach* or paradigm* or lens or model* or concept* or polic*)).ti,ab,kf.	24656	Advanced
<input type="checkbox"/>	67	((critical adj2 element*) or (sustainability or sustainable)).ti,ab,kf.	25070	Advanced
<input type="checkbox"/>	68	Accreditation/	12221	Advanced
<input type="checkbox"/>	69	Administrative Personnel/	11670	Advanced
<input type="checkbox"/>	70	Annual Reports as Topic/	751	Advanced
<input type="checkbox"/>	71	Attitude/	35636	Advanced
<input type="checkbox"/>	72	"Attitude of Health Personnel"/	99904	Advanced
<input type="checkbox"/>	73	Benchmarking/	10783	Advanced
<input type="checkbox"/>	74	Budgets/	10350	Advanced
<input type="checkbox"/>	75	Capacity Building/	1387	Advanced
<input type="checkbox"/>	76	Clinical Competence/	71123	Advanced
<input type="checkbox"/>	77	Committee Membership/	602	Advanced
<input type="checkbox"/>	78	Communication/	69131	Advanced
<input type="checkbox"/>	79	Communication Barriers/	5328	Advanced
<input type="checkbox"/>	80	Community-Institutional Relations/	9589	Advanced
<input type="checkbox"/>	81	Comprehension/	8089	Advanced
<input type="checkbox"/>	82	"Constitution and Bylaws"/	985	Advanced
<input type="checkbox"/>	83	Cooperative Behavior/	33249	Advanced
<input type="checkbox"/>	84	"Costs and Cost Analysis"/	42996	Advanced
<input type="checkbox"/>	85	Critical Pathways/	5342	Advanced
<input type="checkbox"/>	86	Data Collection/	81847	Advanced
<input type="checkbox"/>	87	Decision Making, Organizational/	10426	Advanced
<input type="checkbox"/>	88	Efficiency/	11905	Advanced
<input type="checkbox"/>	89	Evaluation Studies as Topic/	88505	Advanced

# ▼	Searches	Results	Type	Actions
□	90	Evidence Based Practice/	6320	Advanced
□	91	Financial Audit/	1562	Advanced
□	92	Financial Support/	3294	Advanced
□	93	Financial Management/	15938	Advanced
□	94	Financing, Organized/	6099	Advanced
□	95	Feedback/	13861	Advanced
□	96	"Fellowships and Scholarships"/	5574	Advanced
□	97	Goals/	11742	Advanced
□	98	Governing Board/	6036	Advanced
□	99	Guidelines as Topic/	33229	Advanced
□	100	Health Facility Administration/	1663	Advanced
□	101	Health Knowledge, Attitudes, Practice/	83874	Advanced
□	102	Health Plan Implementation/	4493	Advanced
□	103	Health Policy/	55025	Advanced
□	104	Health Manpower/	11657	Advanced
□	105	Health Personnel/	28216	Advanced
□	106	Health Planning Support/	313	Advanced
□	107	Health Services Administration/	4120	Advanced
□	108	"Healthcare Failure Mode and Effect Analysis"/	17	Advanced
□	109	Healthcare Financing/	335	Advanced
□	110	Institutional Management Teams/	2054	Advanced
□	111	Interdepartmental Relations/	1255	Advanced
□	112	Interdisciplinary Communication/	12960	Advanced
□	113	Interinstitutional Relations/	9798	Advanced
□	114	Interprofessional Relations/	45482	Advanced
□	115	Inservice Training/	18322	Advanced
□	116	Job Satisfaction/	20643	Advanced
□	117	Knowledge Management/	244	Advanced

# ▼	Searches	Results	Type	Actions
118	Leadership/	33302	Advanced	
119	Motivation/	44609	Advanced	
120	Management Audit/	2393	Advanced	
121	Management Information Systems/	3586	Advanced	
122	Models, Organizational/	16452	Advanced	
123	Nursing Assessment/	27377	Advanced	
124	"Organization and Administration"/	14365	Advanced	
125	Organizational Affiliation/	3121	Advanced	
126	Organizational Case Studies/	10698	Advanced	
127	Organizational Culture/	14084	Advanced	
128	Organizational Innovation/	21671	Advanced	
129	Organizational Objectives/	18939	Advanced	
130	Organizational Policy/	12824	Advanced	
131	"Outcome and Process Assessment (Health Care)"/	21876	Advanced	
132	"Outcome Assessment (Health Care)"/	55196	Advanced	
133	Personnel Management/	14123	Advanced	
134	"Process Assessment (Health Care)"/	3433	Advanced	
135	Pilot Projects/	81110	Advanced	
136	Professional Competence/	21351	Advanced	
137	Planning Techniques/	13647	Advanced	
138	Professional Role/	9519	Advanced	
139	Professional Practice/	14836	Advanced	
140	Program Development/	24145	Advanced	
141	Program Evaluation/	50226	Advanced	
142	Public Policy/	28287	Advanced	
143	Qualitative Research/	28560	Advanced	
144	Research Support as Topic/	21027	Advanced	
145	Risk Assessment/	197784	Advanced	

# ▼	Searches	Results	Type	Actions
<input type="checkbox"/>	146	Role/	14230	Advanced
<input type="checkbox"/>	147	Risk Management/	15737	Advanced
<input type="checkbox"/>	148	Social Environment/	31617	Advanced
<input type="checkbox"/>	149	Staff Development/	7731	Advanced
<input type="checkbox"/>	150	Time Management/	2612	Advanced
<input type="checkbox"/>	151	Training Support/	5651	Advanced
<input type="checkbox"/>	152	Workflow/ or workflow*.ti,ab,kf.	8130	Advanced
<input type="checkbox"/>	153	Trustees/	1193	Advanced
<input type="checkbox"/>	154	((sustain* or support* or maintain* or preserv* or uphold* or creat* or generat* or produc* or succeed* or success* or driv* or implement*) adj3 ((quality adj2 (assurance* or assess* or indicat* or improv* or manag* or procedure* or program* or system* or improv* or control*)) or (process* adj2 improv*)) or "continuous quality" or "CQI" or "six sigma" or "Baldrige Quality" or "Institute for Healthcare Improvement" or (lean adj2 (culture* or manag*))).ti,ab,kf.	4418	Advanced
<input type="checkbox"/>	155	(comment or news or "newspaper article" or "personal narratives").pt.	538146	Advanced
<input type="checkbox"/>	156	exp Canada/ or exp United States/ or exp Australia/ or exp Great Britain/ or exp New Zealand/ or (canadian* or alberta or "british columbia" or "columbie britannique" or saskatchewan or manitoba or ontario or quebec or quebecois or "new brunswick" or "nouveau brunswick" or "nova scotia" or "nouvelle ecosse" or "prince edward island" or "ile du prince edward" or newfoundland or "terre neuve" or labrador or nun?v?t or "territoires du nord ouest" or "northwest territories" or Yukon or Toronto or Ottawa or Montreal or Vancouver or Edmonton or Winnipeg or Regina or Halifax or Canada).ti,ab,kf. or (Alabama or Alaska or "Appalachian Region" or Arizona or Arkansas or Baltimore or Boston or California or Chicago or Colorado or Connecticut or Delaware or "District of Columbia" or Florida or Georgia or "Great Lakes Region" or Hawaii or Idaho or Illinois or Indiana or Iowa or Kansas or Kentucky or Louisiana or Maine or Maryland Massachusetts or Michigan or "Mid-Atlantic Region" or Minnesota or Mississippi or Missouri or Montana or Nebraska or Nevada or "New England" or "New Hampshire" or "New Jersey" or "New Mexico" or "New York" or "North Carolina" or "North Dakota" or Ohio or Oklahoma or Oregon or "Pacific States" or Pennsylvania or "Rhode Island" or "South Carolina" or "South Dakota" or Tennessee or Texas or Utah or "United States" or Vermont or Virginia or Washington or "West Virginia" or Wisconsin or Wyoming or "North America" or "United States").ti,ab,kf. or (Auckland or "Bay of Plenty" or Canterbury or Gisborne or "Hawke's Bay" or Manawatu-Wanganui or Marlborough or Nelson or Northland or Otago or Southland or Taranaki or Tasman or Waikato or Wellington or "New Zealand").ti,ab,kf. or (Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or Melbourne or Brisbane or Perth or Darwin or	1814386	Advanced

# ▼	Searches	Results	Type	Actions
		Hobart or Canberra or Adelaide).ti,ab,kf. or (London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or "Great Britain" or "United Kingdom" or England or "Northern Ireland" or Scotland or Wales).ti,ab,kf.		
<input type="checkbox"/>	157	or/1-45	5445960	Advanced
<input type="checkbox"/>	158	or/46-65	287108	Advanced
<input type="checkbox"/>	159	or/66-153	1461989	Advanced
<input type="checkbox"/>	160	157 and 158 and 159	61732	Advanced
<input type="checkbox"/>	161	154 and 157	2388	Advanced
<input type="checkbox"/>	162	160 or 161	63081	Advanced
<input type="checkbox"/>	163	limit 162 to English language	58334	Advanced
<input type="checkbox"/>	164	limit 163 to yr="2009 -Current"	25990	Advanced
<input type="checkbox"/>	165	164 not 155	25414	Advanced
<input type="checkbox"/>	166	Limit 165 to humans	24011	Advanced
<input type="checkbox"/>	167	156 and 166	11370	Advanced

EBSCOhost CINAHL Plus with Full Text

Search Terms	Search Options	Actions	
S180	S172 AND S178	Limiters - Published Date: 20090101-20171231; Peer Reviewed; Human; Language: English Search modes - Boolean/Phrase	(4,439)
S179	S172 AND S178	Search modes - Boolean/Phrase	(7,448)
S178	S173 OR S174 OR S175 OR S176 OR S177	Search modes - Boolean/Phrase	(384,142)
S177	(TI (London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or "Great Britain" or "United Kingdom" or England or "Northern Ireland" or Scotland or Wales)) OR (AB(London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or "Great Britain" or "United Kingdom" or England or "Northern Ireland" or Scotland or Wales)) OR (MW(London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or "Great Britain" or ...)	Search modes - Boolean/Phrase	(78,949)
S176	(TI (Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or	Search modes - Boolean/Phrase	(42,433)

Search Terms	Search Options	Actions	
	Melbourne or Brisbane or Perth or Darwin or Hobart or Canberra or Adelaide) OR (AB (Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or Melbourne or Brisbane or Perth or Darwin or Hobart or Canberra or Adelaide)) OR (MW (Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or Melbourne or Brisbane or Perth or Darwin or Hobart or Canberra or Adelaide)) OR (MH "Australia+")		
S175	(TI (Auckland or "Bay of Plenty" or Canterbury or Gisborne or "Hawke's Bay" or Manawatu-Wanganui or Marlborough or Nelson or Northland or Otago or Southland or Taranaki or Tasman or Waikato or Wellington or "New Zealand")) OR (AB (Auckland or "Bay of Plenty" or Canterbury or Gisborne or "Hawke's Bay" or Manawatu-Wanganui or Marlborough or Nelson or Northland or Otago or Southland or Taranaki or Tasman or Waikato or Wellington or "New Zealand")) OR (MW (Auckland or "Bay of Plenty" or Canterb ...	Search modes - Boolean/Phrase	(8,322)
S174	(TI (Alabama or Alaska or "Appalachian Region" or Arizona or Arkansas or Baltimore or Boston or California or Chicago or Colorado or Connecticut or Delaware or "District of Columbia" or Florida or Georgia or "Great Lakes Region" or Hawaii or Idaho or Illinois or Indiana or Iowa or Kansas or Kentucky or Louisiana or Maine or Maryland Massachusetts or Michigan or "Mid-Atlantic Region" or Minnesota or Mississippi or Missouri or Montana or Nebraska or Nevada or "New England" or "New Hampshire" or ...	Search modes - Boolean/Phrase	(231,082)
S173	(TI (canadian* or alberta or "british columbia" or "columbie britannique" or saskatchewan or manitoba or ontario or quebec or quebecois or "new brunswick" or "nouveau brunswick" or "nova scotia" or "nouvelle ecosse" or "prince edward island" or "ile du prince edward" or newfoundland or "terre neuve" or labrador or nun?v?t or "territoires du nord ouest" or "northwest territories" or Yukon or Toronto or Ottawa or Montreal or Vancouver or Edmonton or Winnipeg or Regina or Halifax or Canada)) OR ...	Search modes - Boolean/Phrase	(45,047)
S172	S170 OR S171	Search modes - Boolean/Phrase	(33,015)
S171	S62 AND S169	Search modes - Boolean/Phrase	(704)
S170	S62 AND S82 AND S168	Search modes - Boolean/Phrase	(32,694)
S169	(TI ((sustain* OR support* or maintain* or preserv* or uphold* or creat* or generat* or produc* or succeed* or success* or driv* or implement*) N3 ((quality N1 (assurance* or assess* or indicat* or improv* or manag* or procedure* or program* or system* or improv* or control*)) or (process* N1 improv*)) or "continuous quality" or "CQI" or "six sigma" or "Baldrige Quality" or "Institute for Healthcare Improvement" or (lean N1 (culture* or manag*))))) OR (AB ((sustain* OR support* or maintain* or preserv* or uphold ...)	Search modes - Boolean/Phrase	(2,071)
S168	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	Search modes - Boolean/Phrase	(863,156)

Search Terms	Search Options	Actions	
	S96 OR S97 OR S98 OR S99 OR S100 OR S101 OR S102 OR S103 OR S104 OR S105 OR S106 OR S107 OR S108 OR S109 OR S110 OR S111 OR S112 OR S113 OR S114 OR S115 OR S116 OR S117 OR S118 OR S119 OR S120 OR S121 OR S122 OR S123 OR S124 OR S125 OR S126 OR S127 OR S128 OR S129 OR S130 OR S131 OR S132 OR S133 OR S134 OR S135 OR S136 OR S137 OR S138 OR S139 OR S140 OR S141 OR S142 OR S143 OR S144 OR S145 OR S146 OR S147 ...		
S167	(MH "Planning Techniques")	Search modes - Boolean/Phrase	(3,639)
S166	(MH "Interinstitutional Relations")	Search modes - Boolean/Phrase	(8,147)
S165	(MH "Interdepartmental Relations")	Search modes - Boolean/Phrase	(589)
S164	(MH "Community-Institutional Relations")	Search modes - Boolean/Phrase	(3,706)
S163	(MH "Health Manpower")	Search modes - Boolean/Phrase	(2,193)
S162	(MH "Financing, Organized")	Search modes - Boolean/Phrase	(1,642)
S161	(MH "Guideline Adherence")	Search modes - Boolean/Phrase	(9,249)
S160	(TI ((organizati* or institut* or workplace* or industr*) N1 (structur* or system* or process* or activit* or ((individual* or staff* or worker*) N1 capab*) or framework* or principl* or approach* or paradigm* or lens or model* or concept* or polic*))) OR (AB ((organizati* or institut* or workplace* or industr*) N1 (structur* or system* or process* or activit* or ((individual* or staff* or worker*) N1 capab*) or framework* or principl* or approach* or paradigm* or lens or model* or concep ...	Search modes - Boolean/Phrase	(23,267)
S159	TI (critical N1 element*) OR AB (critical N1 element*) OR MW (critical N1 element*)	Search modes - Boolean/Phrase	(659)
S158	(MH "Governing Board")	Search modes - Boolean/Phrase	(6,067)
S157	(MH "Decision Making, Organizational")	Search modes - Boolean/Phrase	(2,910)
S156	(MH "Management Information Systems")	Search modes - Boolean/Phrase	(1,539)
S155	(MH "Nursing Audit")	Search modes - Boolean/Phrase	(879)
S154	(MH "Knowledge Management")	Search modes - Boolean/Phrase	(1,565)
S153	(MH "Multidisciplinary Care Team")	Search modes - Boolean/Phrase	(31,768)
S152	(MH "Time Management")	Search modes - Boolean/Phrase	(2,696)
S151	(MH "Risk Management")	Search modes - Boolean/Phrase	(11,382)

Search Terms	Search Options	Actions	
S150	(MH "Personnel Management")	Search modes - Boolean/Phrase	(6,586)
S149	(MH "Membership")	Search modes - Boolean/Phrase	(13,539)
S148	(MH "Reports")	Search modes - Boolean/Phrase	(8,992)
S147	(MH "Health Facility Administration")	Search modes - Boolean/Phrase	(10,561)
S146	(MH "Financial Management")	Search modes - Boolean/Phrase	(10,523)
S145	(MH "Training Support, Financial")	Search modes - Boolean/Phrase	(10,310)
S144	(MH "Research Support")	Search modes - Boolean/Phrase	(8,491)
S143	(MH "Financing, Organized")	Search modes - Boolean/Phrase	(1,642)
S142	(MH "Health Facility Planning")	Search modes - Boolean/Phrase	(385)
S141	(MH "Health Services Administration")	Search modes - Boolean/Phrase	(1,298)
S140	(MH "Financial Management")	Search modes - Boolean/Phrase	(10,523)
S139	(MH "Staff Development")	Search modes - Boolean/Phrase	(24,092)
S138	(MH "Social Responsibility")	Search modes - Boolean/Phrase	(4,502)
S137	(MH "Qualitative Studies")	Search modes - Boolean/Phrase	(71,933)
S136	(MH "Program Development")	Search modes - Boolean/Phrase	(18,986)
S135	(MH "Professional Practice")	Search modes - Boolean/Phrase	(11,451)
S134	(MH "Pilot Studies")	Search modes - Boolean/Phrase	(54,114)
S133	(MH "Outcome Assessment")	Search modes - Boolean/Phrase	(28,248)
S132	(MH "Process Assessment (Health Care)")	Search modes - Boolean/Phrase	(3,963)
S131	(MH "Motivation")	Search modes - Boolean/Phrase	(25,340)
S130	(MH "Job Satisfaction")	Search modes - Boolean/Phrase	(15,573)
S129	(MH "Communication Methods, Total")	Search modes - Boolean/Phrase	(60)
S128	(MH "Health Policy")	Search modes - Boolean/Phrase	(37,615)
S127	(MH "Health Education")	Search modes - Boolean/Phrase	(19,831)
S126	TI comprehension OR AB comprehension OR MW	Search modes -	(5,155)

Search Terms	Search Options	Actions	
	comprehension	Boolean/Phrase	
S125	(MH "Feedback")	Search modes - Boolean/Phrase	(8,706)
S124	(MH "Data Collection") OR (MH "Data Collection Methods")	Search modes - Boolean/Phrase	(34,287)
S123	(MH "Critical Path")	Search modes - Boolean/Phrase	(4,104)
S122	(MH "Costs and Cost Analysis") OR (MH "Health Facility Costs") OR (MH "Health Care Costs") OR (MH "Cost Benefit Analysis") OR (MH "Cost Control")	Search modes - Boolean/Phrase	(71,443)
S121	(MH "Communication Barriers")	Search modes - Boolean/Phrase	(4,175)
S120	(MH "Communication")	Search modes - Boolean/Phrase	(51,775)
S119	(MH "Team Building")	Search modes - Boolean/Phrase	(1,191)
S118	(MH "Benchmarking")	Search modes - Boolean/Phrase	(5,682)
S117	(MH "Attitude of Health Personnel") OR (MH "Employee Attitudes")	Search modes - Boolean/Phrase	(32,640)
S116	(MH "Attitude")	Search modes - Boolean/Phrase	(12,199)
S115	(MH "Administrative Personnel")	Search modes - Boolean/Phrase	(10,066)
S114	TI Workflow* OR AB Workflow* OR MW Workflow*	Search modes - Boolean/Phrase	(2,247)
S113	TI ((timeline* or deadline*)) OR AB ((timeline* or deadline*)) OR MW ((timeline* or deadline*))	Search modes - Boolean/Phrase	(3,519)
S112	TI ((sustainability or sustainable)) OR AB ((sustainability or sustainable)) OR MW (sustainability or sustainable))	Search modes - Boolean/Phrase	(8,220)
S111	(MH "Training Support, Financial") OR (MH "Communication Skills Training") OR (MH "Organizational Development")	Search modes - Boolean/Phrase	(14,067)
S110	(MH "Decision Making, Organizational")	Search modes - Boolean/Phrase	(2,910)
S109	(MH "Role") OR (MH "Community Role")	Search modes - Boolean/Phrase	(8,772)
S108	(MH "Nursing Skills") OR (MH "Skill Acquisition") OR (MH "Skill Retention") OR (MH "Communication Skills")	Search modes - Boolean/Phrase	(11,779)
S107	(MH "Self Report") OR (MH "Reports+")	Search modes - Boolean/Phrase	(62,480)
S106	(MH "Program Evaluation")	Search modes - Boolean/Phrase	(27,225)
S105	(MH "Professional Role")	Search modes - Boolean/Phrase	(26,217)
S104	(MH "Process Assessment (Health Care)")	Search modes - Boolean/Phrase	(3,963)
S103	(MH "Organizational Policies")	Search modes -	(9,873)

Search Terms	Search Options	Actions	
		Boolean/Phrase	
S102	(MH "Decision Making, Organizational") OR (MH "Organizational Development")	Search modes - Boolean/Phrase	(4,776)
S101	(MH "Organizational Change") OR (MH "Organizational Compliance") OR (MH "Organizational Restructuring")	Search modes - Boolean/Phrase	(17,334)
S100	(MH "Organizational Efficiency")	Search modes - Boolean/Phrase	(7,590)
S99	(MH "Organizational Theory")	Search modes - Boolean/Phrase	(564)
S98	(MH "Organizational Structure")	Search modes - Boolean/Phrase	(5,221)
S97	(MH "Organizational Policies")	Search modes - Boolean/Phrase	(9,873)
S96	(MH "Organizational Objectives")	Search modes - Boolean/Phrase	(15,609)
S95	(MH "Interprofessional Relations")	Search modes - Boolean/Phrase	(19,834)
S94	(MH "Leadership")	Search modes - Boolean/Phrase	(29,413)
S93	(MH "Professional Competence")	Search modes - Boolean/Phrase	(11,805)
S92	(MH "Systems Implementation")	Search modes - Boolean/Phrase	(1,834)
S91	(MH "Work Experiences") OR (MH "Job Experience")	Search modes - Boolean/Phrase	(12,236)
S90	(MH "Goals and Objectives")	Search modes - Boolean/Phrase	(8,496)
S89	(MH "Evaluation")	Search modes - Boolean/Phrase	(1,681)
S88	(MH "Collaboration")	Search modes - Boolean/Phrase	(27,776)
S87	(MH "Cooperative Behavior")	Search modes - Boolean/Phrase	(6,585)
S86	(MH "Risk Assessment")	Search modes - Boolean/Phrase	(62,362)
S85	(MH "Nursing Assessment")	Search modes - Boolean/Phrase	(15,920)
S84	(MH "Organizational Culture+")	Search modes - Boolean/Phrase	(14,376)
S83	(MH "Accreditation")	Search modes - Boolean/Phrase	(8,713)
S82	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	Search modes - Boolean/Phrase	(171,396)
S81	(MH "Performance Measurement Systems") OR (MH "Clinical Governance")	Search modes - Boolean/Phrase	(3,035)
S80	TI (Risk Adjustment*) OR AB (Risk Adjustment*) OR MW (Risk Adjustment*)	Search modes - Boolean/Phrase	(3,698)
S79	(MH "Process Assessment (Health Care)")	Search modes -	(3,963)

Search Terms	Search Options	Actions	
		Boolean/Phrase	
S78	(MH "Quality Management, Organizational")	Search modes - Boolean/Phrase	(935)
S77	(MH "Quality of Health Care")	Search modes - Boolean/Phrase	(52,534)
S76	(MH "Quality Improvement")	Search modes - Boolean/Phrase	(33,945)
S75	(MH "Quality Assurance")	Search modes - Boolean/Phrase	(17,560)
S74	(MH "Organizational Efficiency")	Search modes - Boolean/Phrase	(7,590)
S73	(MH "Health Care Delivery")	Search modes - Boolean/Phrase	(34,390)
S72	TI ((lean N1 (culture* or manag*))) OR AB ((lean N1 (culture* or manag*))) OR MW ((lean N1 (culture* or manag*)))	Search modes - Boolean/Phrase	(79)
S71	TI "Institute for Healthcare Improvement" OR AB "Institute for Healthcare Improvement" OR MW "Institute for Healthcare Improvement"	Search modes - Boolean/Phrase	(205)
S70	TI "Baldrige Quality" OR AB "Baldrige Quality" OR MW "Baldrige Quality"	Search modes - Boolean/Phrase	(5)
S69	TI (six sigma) OR AB (six sigma) OR MW (six sigma)	Search modes - Boolean/Phrase	(330)
S68	TI (continuous improvement*) OR AB (continuous improvement*) OR MW (continuous improvement*)	Search modes - Boolean/Phrase	(1,948)
S67	TI (continuous quality) OR AB (continuous quality) OR MW (continuous quality)	Search modes - Boolean/Phrase	(1,536)
S66	TI "CQI" OR AB "CQI" OR MW "CQI"	Search modes - Boolean/Phrase	(419)
S65	(MH "Evaluation and Quality Improvement Program")	Search modes - Boolean/Phrase	(25)
S64	(MH "Quality Assessment")	Search modes - Boolean/Phrase	(4,660)
S63	TI (((quality N1 (assurance* or indicator* or improv* or procedur* or system* or control*))) OR AB (((quality N1 (assurance* or indicator* or improv* or procedur* or system* or control*))) OR MW (((quality N1 (assurance* or indicator* or improv* or procedur* or system* or control*)))	Search modes - Boolean/Phrase	(82,724)
S62	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 OR S24 OR 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 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61	Search modes - Boolean/Phrase	(1,179,484)
S61	(MH "Weight Reduction Programs")	Search modes - Boolean/Phrase	(1,630)

Search Terms	Search Options	Actions	
S60	(MH "Vulnerability")	Search modes - Boolean/Phrase	(2,909)
S59	(MH "Urban Health Services") OR (MH "Urban Health")	Search modes - Boolean/Phrase	(2,762)
S58	(MH "Pest Control")	Search modes - Boolean/Phrase	(641)
S57	(MH "Suburban Health")	Search modes - Boolean/Phrase	(34)
S56	(MH "Substance Use Disorders+")	Search modes - Boolean/Phrase	(116,242)
S55	(MH "Sanitation") OR (MH "Toilet Facilities")	Search modes - Boolean/Phrase	(1,883)
S54	(MH "Engineering and Maintenance Department")	Search modes - Boolean/Phrase	(562)
S53	(MH "Rural Health") OR (MH "Rural Health Services")	Search modes - Boolean/Phrase	(10,109)
S52	(MH "Reproductive Health")	Search modes - Boolean/Phrase	(3,910)
S51	(MH "Population Surveillance")	Search modes - Boolean/Phrase	(6,164)
S50	(MH "Community Medicine")	Search modes - Boolean/Phrase	(139)
S49	(MH "Public Health Dentistry")	Search modes - Boolean/Phrase	(947)
S48	(MH "Public Health Administration")	Search modes - Boolean/Phrase	(4,456)
S47	(MH "Public Health+")	Search modes - Boolean/Phrase	(782,050)
S46	(MH "Public Spaces")	Search modes - Boolean/Phrase	(1,221)
S45	(MH "Preventive Health Care+")	Search modes - Boolean/Phrase	(197,155)
S44	(MH "Community Health Services+")	Search modes - Boolean/Phrase	(323,960)
S43	(MH "Preventive Dentistry")	Search modes - Boolean/Phrase	(559)
S42	(MH "Prepregnancy Care")	Search modes - Boolean/Phrase	(1,234)
S41	(MH "Occupational Medicine")	Search modes - Boolean/Phrase	(215)
S40	(MH "Nutritional Status")	Search modes - Boolean/Phrase	(9,575)
S39	TI (public health* N1 nurs*) OR AB (public health* N1 nurs*) MW (public health* N1 nurs*)	Search modes - Boolean/Phrase	(2,001)
S38	(MH "Mobile Health Units")	Search modes - Boolean/Phrase	(1,594)
S37	TI (minority N1 health*) OR AB (minority N1 health*) MW (minority N1 health*)	Search modes - Boolean/Phrase	(212)
S36	(MH "Maternal Health Services")	Search modes -	(6,098)

Search Terms	Search Options	Actions	
		Boolean/Phrase	
S35	(MH "Infection Control")	Search modes - Boolean/Phrase	(21,351)
S34	(MH "Immunization Programs")	Search modes - Boolean/Phrase	(4,115)
S33	(MH "Immunization")	Search modes - Boolean/Phrase	(17,077)
S32	(MH "Healthy People 2020") OR (MH "Healthy People 2010")	Search modes - Boolean/Phrase	(667)
S31	(MH "Health Promotion+")	Search modes - Boolean/Phrase	(45,458)
S30	(MH "Health Fairs")	Search modes - Boolean/Phrase	(439)
S29	(MH "Dental Health Education")	Search modes - Boolean/Phrase	(680)
S28	(MH "Health Education")	Search modes - Boolean/Phrase	(19,831)
S27	(MH "Consumer Health Information")	Search modes - Boolean/Phrase	(9,974)
S26	(MH "Health Services Needs and Demand")	Search modes - Boolean/Phrase	(17,241)
S25	(MH "Handwashing+")	Search modes - Boolean/Phrase	(6,232)
S24	(MH "Fluorides, Topical")	Search modes - Boolean/Phrase	(833)
S23	(MH "Fluoridation") OR (MH "Fluorides")	Search modes - Boolean/Phrase	(3,002)
S22	(MH "Family Services")	Search modes - Boolean/Phrase	(2,627)
S21	(MH "Family Health")	Search modes - Boolean/Phrase	(4,014)
S20	(MH "Epidemiology")	Search modes - Boolean/Phrase	(4,590)
S19	(MH "Environmental Monitoring")	Search modes - Boolean/Phrase	(3,860)
S18	(MH "Medicine, Environmental")	Search modes - Boolean/Phrase	(108)
S17	(MH "Society for Public Health Education")	Search modes - Boolean/Phrase	(34)
S16	(MH "Early Childhood Intervention")	Search modes - Boolean/Phrase	(3,896)
S15	(MH "Surveys+")	Search modes - Boolean/Phrase	(156,792)
S14	(MH "Community Mental Health Services+")	Search modes - Boolean/Phrase	(9,897)
S13	(MH "Health Information Networks")	Search modes - Boolean/Phrase	(621)
S12	(MH "Community Health Services")	Search modes - Boolean/Phrase	(15,827)

Search Terms	Search Options	Actions	
S11	(MH "Community Health Nursing+")	Search modes - Boolean/Phrase	(27,779)
S10	(MH "Public Health Dentistry+")	Search modes - Boolean/Phrase	(1,599)
S9	(MH "Communicable Diseases")	Search modes - Boolean/Phrase	(8,248)
S8	(MH "Chronic Disease")	Search modes - Boolean/Phrase	(46,047)
S7	(MH "Child Health Services")	Search modes - Boolean/Phrase	(6,292)
S6	TI (Anonymous testing) OR AB (Anonymous testing) OR MW (Anonymous testing)	Search modes - Boolean/Phrase	(112)
S5	TI (population health*) OR AB (population health*) OR MW (population health*)	Search modes - Boolean/Phrase	(19,647)
S4	TI (communit* N1 health*) OR AB (communit* N1 health*) OR MW (communit* N1 health*)	Search modes - Boolean/Phrase	(65,141)
S3	TI (("local health" N1 (unit* or department* or agenc*))) OR AB (("local health" N1 (unit* or department* or agenc*))) OR MW (("local health" N1 (unit* or department* or agenc*)))	Search modes - Boolean/Phrase	(903)
S2	AB ((health* N1 (unit or units or department* or agenc*)) or (public health*))	Search modes - Boolean/Phrase	(12,576)
S1	TI ((health* N1 (unit or units or department* or agenc*)) or (public health*)) OR MW ((health* N1 (unit or units or department* or agenc*)) or (public health*))	Search modes - Boolean/Phrase	(62,938)

EBSCOhost Health Business Elite

Search Terms	Search Options	Actions	
S142	S134 AND S140	Limiters - Scholarly (Peer Reviewed) Journals; Published Date: 20090101-20171231; Language: English Search modes - Boolean/Phrase	(494)
S141	S134 AND S140	Search modes - Boolean/Phrase	(1,654)
S140	S135 OR S136 OR S137 OR S138 OR S139	Search modes - Boolean/Phrase	(1,522,919)
S139	(TI (London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or "Great Britain" or "United Kingdom" or England or "Northern Ireland" or Scotland or Wales)) OR (AB (London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or "Great Britain" or "United Kingdom" or England or "Northern Ireland" or Scotland or Wales)) OR (GE (London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or	Search modes - Boolean/Phrase	(154,718)

Search Terms	Search Options	Actions	
	"Great Britain" o ...		
S138	(TI (Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or Melbourne or Brisbane or Perth or Darwin or Hobart or Canberra or Adelaide)) OR (AB (Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or Melbourne or Brisbane or Perth or Darwin or Hobart or Canberra or Adelaide)) OR (GE (Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or ...	Search modes - Boolean/Phrase	(26,205)
S137	(TI (Auckland or "Bay of Plenty" or Canterbury or Gisborne or "Hawke's Bay" or Manawatu-Wanganui or Marlborough or Nelson or Northland or Otago or Southland or Taranaki or Tasman or Waikato or Wellington or "New Zealand")) OR (AB (Auckland or "Bay of Plenty" or Canterbury or Gisborne or "Hawke's Bay" or Manawatu-Wanganui or Marlborough or Nelson or Northland or Otago or Southland or Taranaki or Tasman or Waikato or Wellington or "New Zealand")) OR (GE (Auckland or "Bay of Plenty" or Canterb ...	Search modes - Boolean/Phrase	(12,209)
S136	(TI (Alabama or Alaska or "Appalachian Region" or Arizona or Arkansas or Baltimore or Boston or California or Chicago or Colorado or Connecticut or Delaware or "District of Columbia" or Florida or Georgia or "Great Lakes Region" or Hawaii or Idaho or Illinois or Indiana or Iowa or Kansas or Kentucky or Louisiana or Maine or Maryland Massachusetts or Michigan or "Mid-Atlantic Region" or Minnesota or Mississippi or Missouri or Montana or Nebraska or Nevada or "New England" or "New Hampshire" or ...	Search modes - Boolean/Phrase	(1,321,316)
S135	(TI (canadian* or alberta or "british columbia" or "columbie britannique" or saskatchewan or manitoba or ontario or quebec or quebecois or "new brunswick" or "nouveau brunswick" or "nova scotia" or "nouvelle ecosse" or "prince edward island" or "ile du prince edward" or newfoundland or "terre neuve" or labrador or nun?v?t or "territoires du nord ouest" or "northwest territories" or Yukon or Toronto or Ottawa or Montreal or Vancouver or Edmonton or Winnipeg or Regina or Halifax or Canada)) OR ...	Search modes - Boolean/Phrase	(46,535)
S134	S132 OR S133	Search modes - Boolean/Phrase	(2,880)
S133	S131 AND S47	Search modes - Boolean/Phrase	(97)
S132	S47 AND S68 AND S130	Search modes - Boolean/Phrase	(2,856)
S131	(TI ((sustain* OR support* or maintain* or preserv* or uphold* or creat* or generat* or produc* or succeed* or success* or driv* or implement*) N3 ((quality N1 (assurance* or assess* or indicat* or improv* or manag* or procedure* or program* or system* or improv* or control*)) or (process* N1 improv*) or "continuous quality" or "CQI" or "six sigma" or "Baldrige Quality" or "Institute for Healthcare Improvement" or (lean N1 (culture* or manag*))))) OR (AB ((sustain*	Search modes - Boolean/Phrase	(1,514)

Search Terms	Search Options	Actions	
	OR support* or maintain* or preserv* or uphold ...		
S130	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 OR S107 OR S108 OR S109 OR S110 OR S111 OR S112 OR S113 OR S114 OR S115 OR S116 OR S117 OR S118 OR S119 OR S120 OR S121 OR S122 OR S123 OR S124 OR S125 OR S126 OR S127 OR S128 OR S129	Search modes - Boolean/Phrase	(773,091)
S129	TI Process Assessment* OR AB Process Assessment* OR SU Process Assessment*	Search modes - Boolean/Phrase	(1,014)
S128	TI (decision* N1 mak*) OR AB (decision* N1 mak*) OR SU (decision* N1 mak*)	Search modes - Boolean/Phrase	(29,425)
S127	TI annual report* OR AB annual report* OR SU annual report*	Search modes - Boolean/Phrase	(5,669)
S126	TI planning technique* OR AB planning technique* OR SU planning technique*	Search modes - Boolean/Phrase	(475)
S125	(TI ((communit* or institution* or inderdepartment* or interinstitution*) N1 relation*)) OR (AB ((communit* or institution* or inderdepartment* or interinstitution*) N1 relation*)) OR (SU ((communit* or institution* or inderdepartment* or interinstitution*) N1 relation*))	Search modes - Boolean/Phrase	(988)
S124	TI guideline* OR AB guideline* OR SU guideline*	Search modes - Boolean/Phrase	(24,710)
S123	(TI ((organ#ation* or institut* or workplace* or industr*) N1 (structur* or system* or process* or activit* or ((individual* or staff* or worker*) N1 capab*)) or framework* or principl* or approach* or paradigm* or lens or model* or concept* or polic*))) OR (AB ((organ#ation* or institut* or workplace* or industr*) N1 (structur* or system* or process* or activit* or ((individual* or staff* or worker*) N1 capab*)) or framework* or principl* or approach* or paradigm* or lens or model* or concep ...	Search modes - Boolean/Phrase	(21,631)
S122	TI (critical N1 element*) OR AB (critical N1 element*) OR SU (critical N1 element*)	Search modes - Boolean/Phrase	(339)
S121	(TI ((committee* N1 member*) or bylaw* or "governing board** or trustee*)) OR (AB ((committee* N1 member*) or bylaw* or "governing board** or trustee*)) OR (SU ((committee* N1 member*) or bylaw* or "governing board** or trustee*))	Search modes - Boolean/Phrase	(11,827)
S120	(TI ((institution* or knowledge* or audit* or information) N1 management)) OR (AB ((institution* or knowledge* or audit* or information) N1 management)) OR (SU ((institution* or knowledge* or audit* or information) N1 management))	Search modes - Boolean/Phrase	(16,631)
S119	(TI ((time* or risk* or personnel) N1 manag*)) OR (AB ((time* or risk* or personnel) N1 manag*)) OR (SU ((time* or risk* or personnel) N1 manag*))	Search modes - Boolean/Phrase	(65,661)
S118	(TI (fellowship* or scholarship*)) OR (AB (fellowship* or scholarship*)) OR (SU (fellowship* or scholarship*))	Search modes - Boolean/Phrase	(5,570)

Search Terms	Search Options	Actions	
)		
S117	TI research support* OR AB research support* OR SU research support*	Search modes - Boolean/Phrase	(2,836)
S116	(TI (health* N1 (service* administrati* or "planning support" or facilit* administration))) OR (AB (health* N1 (service* administrati* or "planning support" or facilit* administration))) OR (SU (health* N1 (service* administrati* or "planning support" or facilit* administration)))	Search modes - Boolean/Phrase	(11,367)
S115	(TI (financ* N1 (health* or manage* or audit* or support* or organi#ed))) OR (AB (financ* N1 (health* or manage* or audit* or support* or organi#ed))) OR (SU (financ* N1 (health* or manage* or audit* or support* or organi#ed)))	Search modes - Boolean/Phrase	(27,370)
S114	TI Staff develop* OR AB Staff develop* OR SU Staff develop*	Search modes - Boolean/Phrase	(1,341)
S113	TI Social environment* OR AB Social environment* OR SU Social environment*	Search modes - Boolean/Phrase	(2,369)
S112	TI Qualitative Research OR AB Qualitative Research OR SU Qualitative Research	Search modes - Boolean/Phrase	(1,973)
S111	TI (program* N1 develop*) OR AB (program* N1 develop*) OR SU (program* N1 develop*)	Search modes - Boolean/Phrase	(6,810)
S110	TI Professional Practice* OR AB Professional Practice* OR SU Professional Practice*	Search modes - Boolean/Phrase	(2,260)
S109	TI Pilot Project* OR AB Pilot Project* OR SU Pilot Project*	Search modes - Boolean/Phrase	(1,578)
S108	TI (Outcome* N1 Assessment*) OR AB (Outcome* N1 Assessment*) OR SU (Outcome* N1 Assessment*)	Search modes - Boolean/Phrase	(3,053)
S107	TI Organis#ation* Innovati* OR AB Organis#ation* Innovati* OR SU Organis#ation* Innovati*	Search modes - Boolean/Phrase	(1,476)
S106	TI Motivation OR AB Motivation OR SU Motivation	Search modes - Boolean/Phrase	(11,260)
S105	TI Job Satisfaction OR AB Job Satisfaction OR SU Job Satisfaction	Search modes - Boolean/Phrase	(4,977)
S104	TI (Interdisciplinary N1 Communicat*) OR AB (Interdisciplinary N1 Communicat*) OR SU (Interdisciplinary N1 Communicat*)	Search modes - Boolean/Phrase	(7)
S103	TI Health* Polic* OR AB Health* Polic* OR SU Health* Polic*	Search modes - Boolean/Phrase	(10,918)
S102	TI professional develop* OR AB professional develop* OR SU professional develop*	Search modes - Boolean/Phrase	(4,993)
S101	TI Feedback OR AB Feedback OR SU Feedback	Search modes - Boolean/Phrase	(7,044)
S100	(TI (Efficienc* or efficient)) OR (AB (Efficienc* or efficient)) OR (SU (Efficienc* or efficient))	Search modes - Boolean/Phrase	(32,056)
S99	TI Data Collect* OR AB Data Collect* OR SU Data Collect*	Search modes - Boolean/Phrase	(9,536)
S98	TI Critical Path* OR AB Critical Path* OR SU Critical Path*	Search modes - Boolean/Phrase	(337)
S97	TI Cost* OR AB Cost* OR SU Cost*	Search modes -	(174,084)

Search Terms	Search Options	Actions	
		Boolean/Phrase	
S96	TI Comprehension OR AB Comprehension OR SU Comprehension	Search modes - Boolean/Phrase	(731)
S95	TI Communicat* OR AB Communicat* OR SU Communicat*	Search modes - Boolean/Phrase	(89,485)
S94	TI Capacity Build* OR AB Capacity Build* OR SU Capacity Build*	Search modes - Boolean/Phrase	(824)
S93	TI Benchmark* OR AB Benchmark* OR SU Benchmark*	Search modes - Boolean/Phrase	(8,080)
S92	TI Attitude* OR AB Attitude* OR SU Attitude*	Search modes - Boolean/Phrase	(36,232)
S91	TI Administrative Personnel OR AB Administrative Personnel OR SU Administrative Personnel	Search modes - Boolean/Phrase	(96)
S90	TI Workflow* OR AB Workflow* OR SU Workflow*	Search modes - Boolean/Phrase	(2,130)
S89	TI Training OR AB Training OR SU Training	Search modes - Boolean/Phrase	(57,507)
S88	(TI (Timeline* or deadline*)) OR (AB (Timeline* or deadline*)) OR (SU (Timeline* or deadline*))	Search modes - Boolean/Phrase	(12,362)
S87	(TI (sustainability or sustainable)) OR (AB (sustainability or sustainable)) OR (SU (sustainability or sustainable))	Search modes - Boolean/Phrase	(12,885)
S86	TI Staff* role* OR AB Staff* role* OR SU Staff* role*	Search modes - Boolean/Phrase	(696)
S85	(TI Clinical Competenc* or skill*) OR (AB Clinical Competenc* or skill*) OR (SU Clinical Competenc* or skill*)	Search modes - Boolean/Phrase	(57,761)
S84	TI Reporting OR AB Reporting OR SU Reporting	Search modes - Boolean/Phrase	(21,946)
S83	TI project* plan* OR AB project* plan* OR SU project* plan*	Search modes - Boolean/Phrase	(5,328)
S82	TI Professional* Role* OR AB Professional* Role* OR SU Professional* Role*	Search modes - Boolean/Phrase	(1,758)
S81	TI Public Polic* OR AB Public Polic* OR SU Public Polic*	Search modes - Boolean/Phrase	(8,264)
S80	(TI (Organis#ation* N1 (model* or Polic* or objectiv* or administrat* or affiliat*))) OR (AB (Organis#ation* N1 (model* or Polic* or objectiv* or administrat* or affiliat*))) OR (SU (Organis#ation* N1 (model* or Polic* or objectiv* or administrat* or affiliat*)))	Search modes - Boolean/Phrase	(2,511)
S79	TI Interprofessional Relation* OR AB Interprofessional Relation* OR SU Interprofessional Relation*	Search modes - Boolean/Phrase	(1,562)
S78	TI Leadership OR AB Leadership OR SU Leadership	Search modes - Boolean/Phrase	(42,957)
S77	(TI ((Professional N1 Competenc*) or (individual* N1 capab*))) OR (AB ((Professional N1 Competenc*) or (individual* N1 capab*))) OR (SU ((Professional N1 Competenc*) or (individual* N1 capab*)))	Search modes - Boolean/Phrase	(221)
S76	TI (implement* N1 structur*) OR AB (implement* N1 structur*) OR SU (implement* N1 structur*)	Search modes - Boolean/Phrase	(115)

Search Terms	Search Options	Actions	
S75	TI job experienc* OR AB job experienc* OR SU job experienc*	Search modes - Boolean/Phrase	(1,231)
S74	TI Goal* OR AB Goal* OR SU Goal*	Search modes - Boolean/Phrase	(43,681)
S73	TI Evaluat* OR AB Evaluat* OR SU Evaluat*	Search modes - Boolean/Phrase	(105,955)
S72	TI ((cooperative or co-operative N1 behavio#r*)) OR AB ((cooperative or co-operative N1 behavio#r*)) OR SU ((cooperative or co-operative N1 behavio#r*))	Search modes - Boolean/Phrase	(97)
S71	(TI ((nurs* or risk*) N1 assessment*)) OR (AB ((nurs* or risk*) N1 assessment*)) OR (SU ((nurs* or risk*) N1 assessment*))	Search modes - Boolean/Phrase	(10,389)
S70	(TI ((agenc* or organi#ation* or workplace*) N1 culture*)) OR (AB ((agenc* or organi#ation* or workplace*) N1 culture*)) OR (SU ((agenc* or organi#ation* or workplace*) N1 culture*))	Search modes - Boolean/Phrase	(1,991)
S69	TI Accreditation* OR AB Accreditation* OR SU Accreditation*	Search modes - Boolean/Phrase	(5,808)
S68	S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67	Search modes - Boolean/Phrase	(34,230)
S67	TI "CQI" OR AB "CQI" OR SU "CQI"	Search modes - Boolean/Phrase	(90)
S66	TI "Delivery of Health Care" OR AB "Delivery of Health Care" OR SU "Delivery of Health Care"	Search modes - Boolean/Phrase	(1,332)
S65	TI (Clinical N1 govern*) OR AB (Clinical N1 govern*) OR SU (Clinical N1 govern*)	Search modes - Boolean/Phrase	(302)
S64	TI Risk Adjustment* OR AB Risk Adjustment* OR SU Risk Adjustment*	Search modes - Boolean/Phrase	(392)
S63	TI Process Assessment* OR AB Process Assessment* OR SU Process Assessment*	Search modes - Boolean/Phrase	(1,014)
S62	TI "total quality management" OR AB "total quality management" OR SU "total quality management"	Search modes - Boolean/Phrase	(2,999)
S61	TI (quality N1 healthcare) OR AB (quality N1 healthcare) OR SU (quality N1 healthcare)	Search modes - Boolean/Phrase	(1,503)
S60	TI quality indicator* OR AB quality indicator* OR SU quality indicator*	Search modes - Boolean/Phrase	(906)
S59	TI quality improvement* OR AB quality improvement* OR SU quality improvement*	Search modes - Boolean/Phrase	(4,311)
S58	TI quality assurance* OR AB quality assurance* OR SU quality assurance*	Search modes - Boolean/Phrase	(4,718)
S57	TI (organi#ation* N1 efficien*) OR AB (organi#ation* N1 efficien*) OR SU (organi#ation* N1 efficien*)	Search modes - Boolean/Phrase	(254)
S56	(TI (lean N1 (culture* or manag*))) OR (AB (lean N1 (culture* or manag*))) OR (SU (lean N1 (culture* or manag*)))	Search modes - Boolean/Phrase	(366)
S55	TI "Institute for Healthcare Improvement" OR AB "Institute for Healthcare Improvement" OR SU "Institute for Healthcare Improvement"	Search modes - Boolean/Phrase	(267)

Search Terms	Search Options	Actions	
S54	TI "Baldrige Quality" OR AB "Baldrige Quality" OR SU "Baldrige Quality"	Search modes - Boolean/Phrase	(306)
S53	TI "six sigma" OR AB "six sigma" OR SU "six sigma"	Search modes - Boolean/Phrase	(711)
S52	TI continuous improvement* OR AB continuous improvement* OR SU continuous improvement*	Search modes - Boolean/Phrase	(1,041)
S51	TI continuous quality OR AB continuous quality OR SU continuous quality	Search modes - Boolean/Phrase	(342)
S50	TI Quality Control* OR AB Quality Control* OR SU Quality Control*	Search modes - Boolean/Phrase	(10,577)
S49	TI (process* N1 improv*) OR AB (process* N1 improv*) OR SU (process* N1 improv*)	Search modes - Boolean/Phrase	(2,072)
S48	(TI (quality N1 (assurance* or assess* or indicat* or improv* or manag* or procedure* or program* or system* or control*))) OR (AB (quality N1 (assurance* or assessment* or indicat* or improv* or manag* or procedure* or program* or system* or control*))) OR (SU (quality N1 (assurance* or assessment* or indicat* or improv* or manag* or procedure* or program* or system* or control*))))	Search modes - Boolean/Phrase	(25,659)
S47	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 OR S24 OR 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	Search modes - Boolean/Phrase	(119,909)
S46	TI Weight Reduction Program* OR AB Weight Reduction Program* OR SU Weight Reduction Program*	Search modes - Boolean/Phrase	(22)
S45	TI Vulnerable Population* OR AB Vulnerable Population* OR SU Vulnerable Population*	Search modes - Boolean/Phrase	(470)
S44	TI Vaccination* OR AB Vaccination* OR SU Vaccination*	Search modes - Boolean/Phrase	(8,534)
S43	TI Urban Health* OR AB Urban Health* OR SU Urban Health*	Search modes - Boolean/Phrase	(666)
S42	TI Tick Control OR AB Tick Control OR SU Tick Control	Search modes - Boolean/Phrase	(15)
S41	TI Suburban Health* OR AB Suburban Health* OR SU Suburban Health*	Search modes - Boolean/Phrase	(79)
S40	TI (Substance N1 Disorder*) OR AB (Substance N1 Disorder*) OR SU (Substance N1 Disorder*)	Search modes - Boolean/Phrase	(687)
S39	TI (School Health* N1 Service*) OR AB (School Health* N1 Service*) OR SU (School Health* N1 Service*)	Search modes - Boolean/Phrase	(281)
S38	TI Sanitation OR AB Sanitation OR SU Sanitation	Search modes - Boolean/Phrase	(1,712)
S37	TI Sanitary Engineering OR AB Sanitary Engineering OR SU Sanitary Engineering	Search modes - Boolean/Phrase	(52)
S36	TI Rural Health* OR AB Rural Health* OR SU Rural Health*	Search modes - Boolean/Phrase	(1,778)

Search Terms	Search Options	Actions	
S35	TI Reproductive Health* OR AB Reproductive Health* OR SU Reproductive Health*	Search modes - Boolean/Phrase	(820)
S34	TI Public Facilit* OR AB Public Facilit* OR SU Public Facilit*	Search modes - Boolean/Phrase	(1,084)
S33	TI Primary Prevention OR AB Primary Prevention OR SU Primary Prevention	Search modes - Boolean/Phrase	(572)
S32	(TI (preventive N1 (dentistry or health* or medicine or psychiatry))) OR (AB (preventive N1 (dentistry or health* or medicine or psychiatry))) OR (SU(preventive N1 (dentistry or health* or medicine or psychiatry)))	Search modes - Boolean/Phrase	(4,810)
S31	TI Preconception Care OR AB Preconception Care OR SU Preconception Care	Search modes - Boolean/Phrase	(35)
S30	TI Occupational Medicine OR AB Occupational Medicine OR SU Occupational Medicine	Search modes - Boolean/Phrase	(630)
S29	TI Nutritional Status OR AB Nutritional Status OR SU Nutritional Status	Search modes - Boolean/Phrase	(148)
S28	TI Mobile Health Unit* OR AB Mobile Health Unit* OR SU Mobile Health Unit*	Search modes - Boolean/Phrase	(27)
S27	TI Minority Health* OR AB Minority Health* OR SU Minority Health*	Search modes - Boolean/Phrase	(813)
S26	TI Mass Vaccinat* OR AB Mass Vaccinat* OR SU Mass Vaccinat*	Search modes - Boolean/Phrase	(123)
S25	TI Infection Control* OR AB Infection Control* OR SU Infection Control*	Search modes - Boolean/Phrase	(1,616)
S24	TI immuni#ation* OR AB immuni#ation* OR SU immuni#ation*	Search modes - Boolean/Phrase	(4,472)
S23	TI (health* N1 program*) OR AB (health* N1 program*) OR SU (health* N1 program*)	Search modes - Boolean/Phrase	(9,035)
S22	TI Health Promotion* OR AB Health Promotion* OR SU Health Promotion*	Search modes - Boolean/Phrase	(9,455)
S21	TI Health Fair* OR AB Health Fair* OR SU Health Fair*	Search modes - Boolean/Phrase	(754)
S20	TI Health Education OR AB Health Education OR SU Health Education	Search modes - Boolean/Phrase	(7,466)
S19	TI Health Communication* OR AB Health Communication* OR SU Health Communication*	Search modes - Boolean/Phrase	(1,800)
S18	(TI (hand N1 (disinfect* or hygien*))) OR (AB (hand N1 (disinfect* or hygien*))) OR (SU (hand N1 (disinfect* or hygien*)))	Search modes - Boolean/Phrase	(379)
S17	TI (topical N1 fluoride*) OR AB (topical N1 fluoride*) OR SU (topical N1 fluoride*)	Search modes - Boolean/Phrase	(6)
S16	TI Fluoridat* OR AB Fluoridat* OR SU Fluoridat*	Search modes - Boolean/Phrase	(145)
S15	TI Family Planning Service* OR AB Family Planning Service* OR SU Family Planning Service*	Search modes - Boolean/Phrase	(224)
S14	TI Family Health* OR AB Family Health* OR SU Family Health*	Search modes - Boolean/Phrase	(3,545)
S13	TI Epidemiology OR AB Epidemiology OR SU Epidemiology	Search modes - Boolean/Phrase	(5,326)

Search Terms	Search Options	Actions	
S12	(TI (environmental N1 (medicine* or monitor*))) OR (AB (environmental N1 (medicine* or monitor*))) OR (SU (environmental N1 (medicine* or monitor*)))	Search modes - Boolean/Phrase	(620)
S11	TI early child intervention* OR AB early child intervention* OR SU early child intervention*	Search modes - Boolean/Phrase	(58)
S10	TI Dental Health Survey* OR AB Dental Health Survey* OR SU Dental Health Survey*	Search modes - Boolean/Phrase	(18)
S9	TI Community Dentistry OR AB Community Dentistry OR SU Community Dentistry	Search modes - Boolean/Phrase	(8)
S8	TI "Communicable Disease Control" OR AB "Communicable Disease Control" OR SU "Communicable Disease Control"	Search modes - Boolean/Phrase	(31)
S7	TI Chronic Disease* OR AB Chronic Disease* OR SU Chronic Disease*	Search modes - Boolean/Phrase	(5,836)
S6	TI Anonymous Testing OR AB Anonymous Testing OR SU Anonymous Testing	Search modes - Boolean/Phrase	(32)
S5	TI public health* OR AB public health* OR SU public health*	Search modes - Boolean/Phrase	(44,428)
S4	TI (population N2 (health* surveillanc*)) OR AB (population N2 (health* surveillanc*)) OR SU (population N2 (health* surveillanc*))	Search modes - Boolean/Phrase	(3,978)
S3	(TI (community N2 (nrus* or health*))) OR (AB (community N2 (nurs* or health*))) OR (SU (community N2 (nurs* or health*)))	Search modes - Boolean/Phrase	(10,213)
S2	(TI ("local health**" N1 (unit* or department* or agenc*))) OR (AB ("local health**" N1 (unit* or department* or agenc*))) OR (SU ("local health**" N1 (unit* or department* or agenc*)))	Search modes - Boolean/Phrase	(400)
S1	(TI (health* N1 (unit or units or department* or agenc*))) OR (AB (health* N1 (unit or units or department* or agenc*))) OR (SU (health* N1 (unit or units or department* or agenc*)))	Search modes - Boolean/Phrase	(21,065)

EBSCOhost Academic Search Premier

Search Terms	Search Options	Actions	
S142	S134 AND S140	Limiters - Scholarly (Peer Reviewed) Journals; Published Date: 20090101-20171231; Language: English Search modes - Boolean/Phrase	(3,391)
S141	S134 AND S140	Search modes - Boolean/Phrase	(5,348)
S140	S135 OR S136 OR S137 OR S138 OR S139	Search modes - Boolean/Phrase	(5,471,050)
S139	(TI (London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or "Great	Search modes - Boolean/Phrase	(880,231)

Search Terms	Search Options	Actions	
	Britain" or "United Kingdom" or England or "Northern Ireland" or Scotland or Wales)) OR (AB (London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or "Great Britain" or "United Kingdom" or England or "Northern Ireland" or Scotland or Wales)) OR (GE (London or Belfast or Edinburgh or Cardiff or "Channel Islands" or Hebrides or Guernsey or "Great Britain" or "United Kingdom" or England or "Northern Ireland" or Scotland or Wales))		
S138	(TI (Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or Melbourne or Brisbane or Perth or Darwin or Hobart or Canberra or Adelaide)) OR (AB (Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or Melbourne or Brisbane or Perth or Darwin or Hobart or Canberra or Adelaide)) OR (GE (Australia or "Australian Capital Territory" or "New South Wales" or Queensland or Tasmania or Sydney or Melbourne or Brisbane or Perth or Darwin or Hobart or Canberra or Adelaide))	Search modes - Boolean/Phrase	(257,037)
S137	(TI (Auckland or "Bay of Plenty" or Canterbury or Gisborne or "Hawke's Bay" or Manawatu-Wanganui or Marlborough or Nelson or Northland or Otago or Southland or Taranaki or Tasman or Waikato or Wellington or "New Zealand")) OR (AB (Auckland or "Bay of Plenty" or Canterbury or Gisborne or "Hawke's Bay" or Manawatu-Wanganui or Marlborough or Nelson or Northland or Otago or Southland or Taranaki or Tasman or Waikato or Wellington or "New Zealand")) OR (GE (Auckland or "Bay of Plenty" or Canterbury or Gisborne or "Hawke's Bay" or Manawatu-Wanganui or Marlborough or Nelson or Northland or Otago or Southland or Taranaki or Tasman or Waikato or Wellington or "New Zealand"))	Search modes - Boolean/Phrase	(82,305)
S136	(TI (Alabama or Alaska or "Appalachian Region" or Arizona or Arkansas or Baltimore or Boston or California or Chicago or Colorado or Connecticut or Delaware or "District of Columbia" or Florida or Georgia or "Great Lakes Region" or Hawaii or Idaho or Illinois or Indiana or Iowa or Kansas or Kentucky or Louisiana or Maine or Maryland Massachusetts or Michigan or "Mid-Atlantic Region" or Minnesota or Mississippi or Missouri or Montana or Nebraska or Nevada or "New England" or "New Hampshire" or "New Jersey" or "New Mexico" or "New York" or "North Carolina" or "North Dakota" or Ohio or Oklahoma or Oregon or "Pacific States" or Pennsylvania or "Rhode Island" or "South Carolina" or "South Dakota" or Tennessee or Texas or Utah or "United States" or Vermont or Virginia or Washington or "West Virginia" or Wisconsin or Wyoming or "North America" or "United States")) OR (AB (Alabama or Alaska or "Appalachian Region" or Arizona or Arkansas or Baltimore or Boston or California or Chicago or Colorado or Connecticut or Delaware or "District of Columbia" or Florida or Georgia or "Great Lakes Region" or Hawaii or Idaho or Illinois or Indiana or Iowa or Kansas or Kentucky or Louisiana or Maine or Maryland Massachusetts or Michigan or "Mid-Atlantic Region" or Minnesota or Mississippi or Missouri or Montana or	Search modes - Boolean/Phrase	(4,109,186)

Search Terms	Search Options	Actions	
	Nebraska or Nevada or "New England" or "New Hampshire" or "New Jersey" or "New Mexico" or "New York" or "North Carolina" or "North Dakota" or Ohio or Oklahoma or Oregon or "Pacific States" or Pennsylvania or "Rhode Island" or "South Carolina" or "South Dakota" or Tennessee or Texas or Utah or "United States" or Vermont or Virginia or Washington or "West Virginia" or Wisconsin or Wyoming or "North America" or "United States")) OR (GE (Alabama or Alaska or "Appalachian Region" or Arizona or Arkansas or Baltimore or Boston or California or Chicago or Colorado or Connecticut or Delaware or "District of Columbia" or Florida or Georgia or "Great Lakes Region" or Hawaii or Idaho or Illinois or Indiana or Iowa or Kansas or Kentucky or Louisiana or Maine or Maryland Massachusetts or Michigan or "Mid-Atlantic Region" or Minnesota or Mississippi or Missouri or Montana or Nebraska or Nevada or "New England" or "New Hampshire" or "New Jersey" or "New Mexico" or "New York" or "North Carolina" or "North Dakota" or Ohio or Oklahoma or Oregon or "Pacific States" or Pennsylvania or "Rhode Island" or "South Carolina" or "South Dakota" or Tennessee or Texas or Utah or "United States" or Vermont or Virginia or Washington or "West Virginia" or Wisconsin or Wyoming or "North America" or "United States"))		
S135	(TI (canadian* or alberta or "british columbia" or "columbie britannique" or saskatchewan or manitoba or ontario or quebec or quebecois or "new brunswick" or "nouveau brunswick" or "nouvelle ecosse" or "prince edward island" or "ile du prince edward" or newfoundland or "terre neuve" or labrador or nun?v?t or "territoires du nord ouest" or "northwest territories" or Yukon or Toronto or Ottawa or Montreal or Vancouver or Edmonton or Winnipeg or Regina or Halifax or Canada)) OR (AB (canadian* or alberta or "british columbia" or "columbie britannique" or saskatchewan or manitoba or ontario or quebec or quebecois or "new brunswick" or "nouveau brunswick" or "nova scotia" or "nouvelle ecosse" or "prince edward island" or "ile du prince edward" or newfoundland or "terre neuve" or labrador or nun?v?t or "territoires du nord ouest" or "northwest territories" or Yukon or Toronto or Ottawa or Montreal or Vancouver or Edmonton or Winnipeg or Regina or Halifax or Canada)) OR (GE (canadian* or alberta or "british columbia" or "columbie britannique" or saskatchewan or manitoba or ontario or quebec or quebecois or "new brunswick" or "nouveau brunswick" or "nova scotia" or "nouvelle ecosse" or "prince edward island" or "ile du prince edward" or newfoundland or "terre neuve" or labrador or nun?v?t or "territoires du nord ouest" or "northwest territories" or Yukon or Toronto or Ottawa or Montreal or Vancouver or Edmonton or Winnipeg or Regina or Halifax or Canada))	Search modes - Boolean/Phrase	(383,430)
S134	S132 OR S133	Search modes - Boolean/Phrase	(16,589)
S133	S131 AND S47	Search modes - Boolean/Phrase	(644)
S132	S47 AND S68 AND S130	Search modes - Boolean/Phrase	(16,433)

Search Terms	Search Options	Actions	
S131	(TI ((sustain* OR support* or maintain* or preserv* or uphold* or creat* or generat* or produc* or succeed* or success* or driv* or implement*) N3 ((quality N1 (assurance* or assess* or indicat* or improv* or manag* or procedure* or program* or system* or improv* or control*)) or (process* N1 improv*)) or "continuous quality" or "CQI" or "six sigma" or "Baldrige Quality" or "Institute for Healthcare Improvement" or (lean N1 (culture* or manag*))))) OR (AB ((sustain* OR support* or maintain* or preserv* or uphold ...	Search modes - Boolean/Phrase	(9,158)
S130	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 OR S107 OR S108 OR S109 OR S110 OR S111 OR S112 OR S113 OR S114 OR S115 OR S116 OR S117 OR S118 OR S119 OR S120 OR S121 OR S122 OR S123 OR S124 OR S125 OR S126 OR S127 OR S128 OR S129	Search modes - Boolean/Phrase	(5,931,860)
S129	TI process assessment* OR AB process assessment* OR SU process assessment*	Search modes - Boolean/Phrase	(10,820)
S128	TI (decision* N1 mak*) OR AB (decision* N1 mak*) OR SU (decision* N1 mak*)	Search modes - Boolean/Phrase	(178,829)
S127	TI annual report* OR AB annual report* OR SU annual report*	Search modes - Boolean/Phrase	(16,287)
S126	TI planning technique* OR AB planning technique* OR SU planning technique*	Search modes - Boolean/Phrase	(2,516)
S125	(TI ((communit* or institution* or inderdepartment* or interinstitution*) N1 relation*)) OR (AB ((communit* or institution* or inderdepartment* or interinstitution*) N1 relation*)) OR (SU ((communit* or institution* or inderdepartment* or interinstitution*) N1 relation*))	Search modes - Boolean/Phrase	(6,945)
S124	TI guideline* OR AB guideline* OR SU guideline*	Search modes - Boolean/Phrase	(186,968)
S123	(TI ((organis#ation* or institut* or workplace* or industr*) N1 (structur* or system* or process* or activit* or (individual* or staff* or worker*) N1 capab*) or framework* or principl* or approach* or paradigm* or lens or model* or concept* or polic*))) OR (AB ((organis#ation* or institut* or workplace* or industr*) N1 (structur* or system* or process* or activit* or (individual* or staff* or worker*) N1 capab*) or framework* or principl* or approach* or paradigm* or lens or model* or concep ...	Search modes - Boolean/Phrase	(94,391)
S122	TI (critical N1 element*) OR AB (critical N1 element*) OR SU (critical N1 element*)	Search modes - Boolean/Phrase	(3,074)
S121	(TI ((committee* N1 member*) or bylaw* or "governing board** or trustee*)) OR (AB ((committee* N1 member*) or bylaw* or "governing board** or trustee*)) OR (SU ((committee* N1 member*) or bylaw* or "governing board** or trustee*))	Search modes - Boolean/Phrase	(24,331)
S120	(TI ((institution* or knowledge* or audit* or information) N1 management)) OR (AB ((institution* or knowledge*	Search modes - Boolean/Phrase	(41,355)

Search Terms	Search Options	Actions	
	or audit* or information) N1 management)) OR (SU ((institution* or knowledge* or audit* or information) N1 management))		
S119	(TI ((time* or risk* or personnel) N1 manag*)) OR (AB ((time* or risk* or personnel) N1 manag*)) OR (SU ((time* or risk* or personnel) N1 manag*))	Search modes - Boolean/Phrase	(56,813)
S118	(TI (fellowship* or scholarship*)) OR (AB (fellowship* or scholarship*)) OR (SU (fellowship* or scholarship*))	Search modes - Boolean/Phrase	(64,643)
S117	TI research support* OR AB research support* OR SU research support*	Search modes - Boolean/Phrase	(29,113)
S116	(TI (health* N1 (service* administrati* or "planning support" or facilit* administration))) OR (AB (health* N1 (service* administrati* or "planning support" or facilit* administration))) OR (SU (health* N1 (service* administrati* or "planning support" or facilit* administration)))	Search modes - Boolean/Phrase	(15,817)
S115	(TI (financ* N1 (health* or manage* or audit* or support* or organi#ed))) OR (AB (financ* N1 (health* or manage* or audit* or support* or organi#ed))) OR (SU (financ* N1 (health* or manage* or audit* or support* or organi#ed)))	Search modes - Boolean/Phrase	(29,077)
S114	TI staff develop* OR AB staff develop* OR SU staff develop*	Search modes - Boolean/Phrase	(6,577)
S113	TI social environment* OR AB social environment* OR SU social environment*	Search modes - Boolean/Phrase	(28,915)
S112	TI qualitative research OR AB qualitative research OR SU qualitative research	Search modes - Boolean/Phrase	(49,416)
S111	TI (program* N1 develop*) OR AB (program* N1 develop*) OR SU (program* N1 develop*)	Search modes - Boolean/Phrase	(38,625)
S110	TI professional practice* OR AB professional practice* OR SU professional practice*	Search modes - Boolean/Phrase	(20,890)
S109	TI pilot project* OR AB pilot project* OR SU pilot project*	Search modes - Boolean/Phrase	(17,792)
S108	TI (outcome* N1 assessment*) OR AB (outcome* N1 assessment*) OR SU (outcome* N1 assessment*)	Search modes - Boolean/Phrase	(99,416)
S107	TI organi#ation* innovati* OR AB organi#ation* innovati* OR SU organi#ation* innovati*	Search modes - Boolean/Phrase	(3,118)
S106	TI motivation OR AB motivation OR SU motivation	Search modes - Boolean/Phrase	(89,027)
S105	TI job satisfaction OR AB job satisfaction OR SU job satisfaction	Search modes - Boolean/Phrase	(13,272)
S104	TI (interdisciplinary N1 communicat*) OR AB (interdisciplinary N1 communicat*) OR SU (interdisciplinary N1 communicat*)	Search modes - Boolean/Phrase	(258)
S103	TI health* polic* OR AB health* polic* OR SU health* polic*	Search modes - Boolean/Phrase	(39,116)
S102	TI professional develop* OR AB professional develop* OR SU professional develop*	Search modes - Boolean/Phrase	(32,607)
S101	TI feedback OR AB feedback OR SU feedback	Search modes - Boolean/Phrase	(121,578)
S100	(TI (efficienc* or efficient)) OR (AB (efficienc* or	Search modes -	(804,040)

Search Terms	Search Options	Actions	
	efficient)) OR (SU (efficienc* or efficient))	Boolean/Phrase	
S99	TI data collect* OR AB data collect* OR SU data collect*	Search modes - Boolean/Phrase	(205,623)
S98	TI critical path* OR AB critical path* OR SU critical path*	Search modes - Boolean/Phrase	(11,245)
S97	TI cost* OR AB cost* OR SU cost*	Search modes - Boolean/Phrase	(734,868)
S96	TI comprehension OR AB comprehension OR SU comprehension	Search modes - Boolean/Phrase	(32,019)
S95	TI communicat* OR AB communicat* OR SU communicat*	Search modes - Boolean/Phrase	(543,026)
S94	TI capacity build* OR AB capacity build* OR SU capacity build*	Search modes - Boolean/Phrase	(8,269)
S93	TI benchmark* OR AB benchmark* OR SU benchmark*	Search modes - Boolean/Phrase	(55,743)
S92	TI attitude* OR AB attitude* OR SU attitude*	Search modes - Boolean/Phrase	(269,501)
S91	TI administrative personnel OR AB administrative personnel OR SU administrative personnel	Search modes - Boolean/Phrase	(370)
S90	TI workflow* OR AB workflow* OR SU workflow*	Search modes - Boolean/Phrase	(11,838)
S89	TI training OR AB training OR SU training	Search modes - Boolean/Phrase	(359,638)
S88	(TI (timeline* or deadline*)) OR (AB (timeline* or deadline*)) OR (SU (timeline* or deadline*))	Search modes - Boolean/Phrase	(32,685)
S87	(TI (sustainability or sustainable)) OR (AB (sustainability or sustainable)) OR (SU (sustainability or sustainable))	Search modes - Boolean/Phrase	(125,719)
S86	TI staff* role* OR AB staff* role* OR SU staff* role*	Search modes - Boolean/Phrase	(2,790)
S85	(TI clinical competenc* or skill*) OR (AB clinical competenc* or skill*) OR (SU clinical competenc* or skill*)	Search modes - Boolean/Phrase	(373,654)
S84	TI reporting OR AB reporting OR SU reporting	Search modes - Boolean/Phrase	(114,968)
S83	TI project* plan* OR AB project* plan* OR SU project* plan*	Search modes - Boolean/Phrase	(19,537)
S82	TI professional* role* OR AB professional* role* OR SU professional* role*	Search modes - Boolean/Phrase	(9,214)
S81	TI public polic* OR AB public polic* OR SU public polic*	Search modes - Boolean/Phrase	(47,045)
S80	(TI (organi#ation* N1 (model* or polic* or objectiv* or administrat* or affiliat*))) OR (AB (Organi#ation* N1 (model* or polic* or objectiv* or administrat* or affiliat*))) OR (SU (organi#ation* N1 (model* or polic* or objectiv* or administrat* or affiliat*)))	Search modes - Boolean/Phrase	(8,460)
S79	TI interprofessional relation* OR AB interprofessional relation* OR SU interprofessional relation*	Search modes - Boolean/Phrase	(8,746)
S78	TI leadership OR AB leadership OR SU leadership	Search modes - Boolean/Phrase	(126,619)

Search Terms	Search Options	Actions	
S77	(TI ((professional N1 competenc*) or (individual* N1 capab*))) OR (AB ((professional N1 competenc*) or (individual* N1 capab*))) OR (SU ((professional N1 competenc*) or (individual* N1 capab*)))	Search modes - Boolean/Phrase	(2,705)
S76	TI (implement* N1 structur*) OR AB (implement* N1 structur*) OR SU (implement* N1 structur*)	Search modes - Boolean/Phrase	(1,650)
S75	TI job experienc* OR AB job experienc* OR SU job experienc*	Search modes - Boolean/Phrase	(3,610)
S74	TI goal* OR AB goal* OR SU goal*	Search modes - Boolean/Phrase	(331,830)
S73	TI evaluat* OR AB evaluat* OR SU evaluat*	Search modes - Boolean/Phrase	(2,039,665)
S72	TI ((cooperative or co-operative N1 behavio#r*) OR AB ((cooperative or co-operative N1 behavio#r*) OR SU ((cooperative or co-operative N1 behavio#r*)	Search modes - Boolean/Phrase	(2,229)
S71	(TI ((nurs* or risk*) N1 assessment*)) OR (AB ((nurs* or risk*) N1 assessment*)) OR (SU ((nurs* or risk*) N1 assessment*))	Search modes - Boolean/Phrase	(76,035)
S70	(TI ((agenc* or organi#ation* or workplace*) N1 culture*)) OR (AB ((agenc* or organi#ation* or workplace*) N1 culture*)) OR (SU ((agenc* or organi#ation* or workplace*) N1 culture*))	Search modes - Boolean/Phrase	(4,791)
S69	TI accreditation* OR AB accreditation* OR SU accreditation*	Search modes - Boolean/Phrase	(16,159)
S68	S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67	Search modes - Boolean/Phrase	(227,655)
S67	TI CQI OR AB CQI OR SU CQI	Search modes - Boolean/Phrase	(321)
S66	TI "Delivery of Health Care" OR AB "Delivery of Health Care" OR SU "Delivery of Health Care"	Search modes - Boolean/Phrase	(3,085)
S65	TI (Clinical N1 govern*) OR AB (Clinical N1 govern*) OR SU (Clinical N1 govern*)	Search modes - Boolean/Phrase	(1,167)
S64	TI Risk Adjustment* OR AB Risk Adjustment* OR SU Risk Adjustment*	Search modes - Boolean/Phrase	(5,574)
S63	TI Process Assessment* OR AB Process Assessment* OR SU Process Assessment*	Search modes - Boolean/Phrase	(10,820)
S62	TI "total quality management" OR AB "total quality management" OR SU "total quality management"	Search modes - Boolean/Phrase	(4,013)
S61	TI (quality N1 healthcare) OR AB (quality N1 healthcare) OR SU (quality N1 healthcare)	Search modes - Boolean/Phrase	(1,990)
S60	TI quality Indicator* OR AB quality Indicator* OR SU quality Indicator*	Search modes - Boolean/Phrase	(10,282)
S59	TI quality improvement* OR AB quality improvement* OR SU quality improvement*	Search modes - Boolean/Phrase	(30,406)
S58	TI quality assurance* OR AB quality assurance* OR SU quality assurance*	Search modes - Boolean/Phrase	(22,761)
S57	TI (organis#ation* N1 efficien*) OR AB (organis#ation* N1 efficien*) OR SU (organis#ation* N1 efficien*)	Search modes - Boolean/Phrase	(745)
S56	(TI (lean N1 (culture* or manag*))) OR (AB (lean N1 (culture* or manag*))) OR (SU (lean N1 (culture* or	Search modes - Boolean/Phrase	(993)

Search Terms	Search Options	Actions	
	manag*)))		
S55	TI "Institute for Healthcare Improvement" OR AB "Institute for Healthcare Improvement" OR SU "Institute for Healthcare Improvement"	Search modes - Boolean/Phrase	(312)
S54	TI Baldrige Quality OR AB Baldrige Quality OR SU Baldrige Quality	Search modes - Boolean/Phrase	(262)
S53	TI six sigma OR AB six sigma OR SU six sigma	Search modes - Boolean/Phrase	(1,463)
S52	TI continuous improvement* OR AB continuous improvement* OR SU continuous improvement*	Search modes - Boolean/Phrase	(4,321)
S51	TI continuous quality OR AB continuous quality OR SU continuous quality	Search modes - Boolean/Phrase	(2,317)
S50	TI Quality Control* OR AB Quality Control* OR SU Quality Control*	Search modes - Boolean/Phrase	(67,232)
S49	TI (process* N1 improv*) OR AB (process* N1 improv*) OR SU (process* N1 improv*)	Search modes - Boolean/Phrase	(13,849)
S48	(TI (quality N1 (assurance* or assessment* or indicat* or improv* or manag* or procedure* or program* or system* or control*))) OR (AB (quality N1 (assurance* or assessment* or indicat* or improv* or manag* or procedure* or program* or system* or control*))) OR (SU (quality N1 (assurance* or assessment* or indicat* or improv* or manag* or procedure* or program* or system* or control*)))	Search modes - Boolean/Phrase	(167,208)
S47	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 OR S24 OR 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	Search modes - Boolean/Phrase	(768,832)
S46	TI Weight Reduction Program* OR AB Weight Reduction Program* OR SU Weight Reduction Program*	Search modes - Boolean/Phrase	(416)
S45	TI Vulnerable Population* OR AB Vulnerable Population* OR SU Vulnerable Population*	Search modes - Boolean/Phrase	(5,777)
S44	TI Vaccination* OR AB Vaccination* OR SU Vaccination*	Search modes - Boolean/Phrase	(80,385)
S43	TI Urban Health* OR AB Urban Health* OR SU Urban Health*	Search modes - Boolean/Phrase	(6,056)
S42	TI Tick Control OR AB Tick Control OR SU Tick Control	Search modes - Boolean/Phrase	(888)
S41	TI Suburban Health* OR AB Suburban Health* OR SU Suburban Health*	Search modes - Boolean/Phrase	(162)
S40	TI (Substance N1 Disorder*) OR AB (Substance N1 Disorder*) OR SU (Substance N1 Disorder*)	Search modes - Boolean/Phrase	(9,675)
S39	TI (School Health* N1 Service*) OR AB (School Health* N1 Service*) OR SU (School Health* N1 Service*)	Search modes - Boolean/Phrase	(3,274)
S38	TI Sanitation OR AB Sanitation OR SU Sanitation	Search modes - Boolean/Phrase	(9,992)
S37	TI Sanitary Engineering OR AB Sanitary Engineering OR SU Sanitary Engineering	Search modes - Boolean/Phrase	(930)

Search Terms	Search Options	Actions	
S36	TI Rural Health* OR AB Rural Health* OR SU Rural Health*	Search modes - Boolean/Phrase	(10,292)
S35	TI Reproductive Health* OR AB Reproductive Health* OR SU Reproductive Health*	Search modes - Boolean/Phrase	(13,834)
S34	TI Public Facilit* OR AB Public Facilit* OR SU Public Facilit*	Search modes - Boolean/Phrase	(4,763)
S33	TI Primary Prevention OR AB Primary Prevention OR SU Primary Prevention	Search modes - Boolean/Phrase	(9,102)
S32	(TI (preventive N1 (dentistry or health* or medicine or psychiatry))) OR (AB (preventive N1 (dentistry or health* or medicine or psychiatry))) OR (SU(preventive N1 (dentistry or health* or medicine or psychiatry)))	Search modes - Boolean/Phrase	(35,418)
S31	TI Preconception Care OR AB Preconception Care OR SU Preconception Care	Search modes - Boolean/Phrase	(780)
S30	TI Occupational Medicine OR AB Occupational Medicine OR SU Occupational Medicine	Search modes - Boolean/Phrase	(3,077)
S29	TI Nutritional Status OR AB Nutritional Status OR SU Nutritional Status	Search modes - Boolean/Phrase	(12,070)
S28	TI Mobile Health Unit* OR AB Mobile Health Unit* OR SU Mobile Health Unit*	Search modes - Boolean/Phrase	(65)
S27	TI Minority Health* OR AB Minority Health* OR SU Minority Health*	Search modes - Boolean/Phrase	(3,219)
S26	TI Mass Vaccinat* OR AB Mass Vaccinat* OR SU Mass Vaccinat*	Search modes - Boolean/Phrase	(1,056)
S25	TI Infection Control* OR AB Infection Control* OR SU Infection Control*	Search modes - Boolean/Phrase	(20,726)
S24	TI immuni#ation* OR AB immuni#ation* OR SU immuni#ation*	Search modes - Boolean/Phrase	(40,828)
S23	TI (health* N1 program*) OR AB (health* N1 program*) OR SU (health* N1 program*)	Search modes - Boolean/Phrase	(27,720)
S22	TI Health Promotion* OR AB Health Promotion* OR SU Health Promotion*	Search modes - Boolean/Phrase	(34,929)
S21	TI Health Fair* OR AB Health Fair* OR SU Health Fair*	Search modes - Boolean/Phrase	(2,269)
S20	TI Health Education OR AB Health Education OR SU Health Education	Search modes - Boolean/Phrase	(46,542)
S19	TI Health Communication* OR AB Health Communication* OR SU Health Communication*	Search modes - Boolean/Phrase	(8,003)
S18	(TI (hand N1 (disinfect* or hygien*))) OR (AB (hand N1 (disinfect* or hygien*))) OR (SU (hand N1 (disinfect* or hygien*)))	Search modes - Boolean/Phrase	(2,115)
S17	TI (topical N1 fluoride*) OR AB (topical N1 fluoride*) OR SU (topical N1 fluoride*)	Search modes - Boolean/Phrase	(185)
S16	TI Fluoridat* OR AB Fluoridat* OR SU Fluoridat*	Search modes - Boolean/Phrase	(1,733)
S15	TI Family Planning Service* OR AB Family Planning Service* OR SU Family Planning Service*	Search modes - Boolean/Phrase	(1,564)
S14	TI Family Health* OR AB Family Health* OR SU Family Health*	Search modes - Boolean/Phrase	(22,640)

Search Terms	Search Options	Actions	
S13	TI Epidemiology OR AB Epidemiology OR SU Epidemiology	Search modes - Boolean/Phrase	(103,334)
S12	(TI (environmental N1 (medicine* or monitor*))) OR (AB (environmental N1 (medicine* or monitor*))) OR (SU (environmental N1 (medicine* or monitor*)))	Search modes - Boolean/Phrase	(11,908)
S11	TI early child intervention* OR AB early child intervention* OR SU early child intervention*	Search modes - Boolean/Phrase	(1,558)
S10	TI Dental Health Survey* OR AB Dental Health Survey* OR SU Dental Health Survey*	Search modes - Boolean/Phrase	(210)
S9	TI Community Dentistry OR AB Community Dentistry OR SU Community Dentistry	Search modes - Boolean/Phrase	(211)
S8	TI "Communicable Disease Control" OR AB "Communicable Disease Control" OR SU "Communicable Disease Control"	Search modes - Boolean/Phrase	(129)
S7	TI Chronic Disease* OR AB Chronic Disease* OR SU Chronic Disease*	Search modes - Boolean/Phrase	(110,196)
S6	TI Anonymous Testing OR AB Anonymous Testing OR SU Anonymous Testing	Search modes - Boolean/Phrase	(225)
S5	TI public health* OR AB public health* OR SU public health*	Search modes - Boolean/Phrase	(200,933)
S4	TI (population N2 (health* or surveillanc*)) OR AB (population N2 (health* or surveillanc*)) OR SU (population N2 (health* or surveillanc*))	Search modes - Boolean/Phrase	(36,585)
S3	(TI (community N2 (nurs* or health*)))) OR (AB (community N2 (nurs* or health*)))) OR (SU (community N2 (nurs* or health*))))	Search modes - Boolean/Phrase	(34,796)
S2	(TI ("local health**" N1 (unit* or department* or agenc*))) OR (AB ("local health**" N1 (unit* or department* or agenc*))) OR (SU ("local health**" N1 (unit* or department* or agenc*)))	Search modes - Boolean/Phrase	(962)
S1	(TI (health* N1 (unit or units or department* or agenc*))) OR (AB (health* N1 (unit or units or department* or agenc*))) OR (SU (health* N1 (unit or units or department* or agenc*)))	Search modes - Boolean/Phrase	(36,973)

ProQuest Public Health

Search #	Strategy	Results
S10	Limits Applied Narrowed by: Entered Date: 2009-2017 Source Type: Scholarly Journals Language: English	710
S9	S7 AND S8	2,020
S8	mesh.Exact("United States" OR "Canada" OR "Australia" OR "New Zealand" OR "Great Britain")	92,793
S7	S4 OR S6	8,001
S6	S5 AND S1	6,534

Search #	Strategy	Results
S5	(ti((sustain? OR support? or maintain? or preserv? or uphold? or creat? or generat? or produc? or succeed? or success? or driv? or implement?)) OR ab((sustain? OR support? or maintain? or preserv? or uphold? or creat? or generat? or produc? or succeed? or success?)) OR su((sustain? OR support? or maintain? or preserv? or uphold? or creat? or generat? or produc? or succeed? or success?)) AND ti((quality PRE/2 (assurance? or assessment? or indicat? or improv? or manag? or procedure? or program? or system? or improv? or control?)) or (process? adj2 improv?) or continuous quality or CQI or six sigma or Baldrige Quality or Institute for Healthcare Improvement or (lean PRE/2 (culture? or manag?))) or ab((quality PRE/2 (assurance? or assessment? or indicat? or improv? or manag? or procedure? or program? or system? or improv? or control?)) or (process? adj2 improv?) or continuous quality or CQI or six sigma or Baldrige Quality or Institute for Healthcare Improvement or (lean PRE/2 (culture? or manag?))) or su((quality PRE/2 (assurance? or assessment? or indicat? or improv? or manag? or procedure? or program? or system? or improv? or control?)) or (process? adj2 improv?) or continuous quality or CQI or six sigma or Baldrige Quality or Institute for Healthcare Improvement or (lean PRE/2 (culture? or manag?))))	272,176
S4	S1 AND S2 AND S3	1,675
S3	mesh.Exact("Accreditation") OR mesh.Exact("Nursing Assessment") OR mesh.Exact("Risk Assessment") OR mesh.Exact("Cooperative Behavior") OR mesh.Exact("Evaluation Studies as Topic") OR mesh.Exact("Goals") OR mesh.Exact("Health Knowledge, Attitude, Practice") OR mesh.Exact("Health Plan Implementation") OR mesh.Exact("Professional Competence") OR mesh.Exact("Leadership") OR mesh.Exact("Interprofessional Relations") OR mesh.Exact("Organizational Culture") OR mesh.Exact("Organizational Policy") OR mesh.Exact("Models, Organizational") OR mesh.Exact("Organizational Objectives") OR mesh.Exact("Public Policy") OR mesh.Exact("Process Assessment (Health Care)") OR mesh.Exact("Professional Role") OR mesh.Exact("Program Evaluation") OR mesh.Exact("Workflow") OR mesh.Exact("Clinical Competence") OR mesh.Exact("Role") OR mesh.Exact("Decision Making, Organizational") OR mesh.Exact("Decision Making, Organizational") OR mesh.Exact("Inservice Training") OR mesh.Exact("Administrative Personnel") OR mesh.Exact("Attitude") OR mesh.Exact("Attitude of Health Personnel") OR mesh.Exact("Benchmarking") OR mesh.Exact("Capacity Building") OR mesh.Exact("Communication") OR mesh.Exact("Communication Barriers") OR mesh.Exact("Comprehension") OR mesh.Exact("Costs and Cost Analysis") OR mesh.Exact("Critical Pathways") OR mesh.Exact("Data Collection") OR mesh.Exact("Efficiency") OR mesh.Exact("Feedback") OR mesh.Exact("Health personnel") OR mesh.Exact("Health Policy") OR mesh.Exact("Interdisciplinary Communication") OR mesh.Exact("Job Satisfaction") OR mesh.Exact("Motivation") OR mesh.Exact("Organizational Case Studies") OR mesh.Exact("Organizational Innovation") OR mesh.Exact("Outcome and Process Assessment (Health Care)") OR mesh.Exact("Outcome Assessment (Health Care)") OR mesh.Exact("Pilot Projects") OR mesh.Exact("Professional Practice") OR mesh.Exact("Program Development") OR mesh.Exact("Qualitative Research") OR mesh.Exact("Social environment") OR mesh.Exact("Staff development") OR mesh.Exact("Training Support") OR mesh.Exact("Financial Support") OR mesh.Exact("Health Services Administration") OR mesh.Exact("Health Planning Support") OR mesh.Exact("Healthcare Financing") OR mesh.Exact("Research Support as Topic") OR mesh.Exact("Fellowships and Scholarships") OR mesh.Exact("Financial Management") OR mesh.Exact("Organization and Administration") OR mesh.Exact("Annual Reports as Topic") OR mesh.Exact("Organizational Affiliation") OR mesh.Exact("Personnel Management") OR mesh.Exact("Risk Management") OR mesh.Exact("Time Management") OR mesh.Exact("Health Facility Administration") OR mesh.Exact("Institutional Management Teams") OR mesh.Exact("Knowledge Management") OR mesh.Exact("Management Audit") OR mesh.Exact("Management Information Systems") OR mesh.Exact("Committee Membership") OR mesh.Exact("Constitution and Bylaws") OR mesh.Exact("Governing Board") OR mesh.Exact("Trustees") OR mesh.Exact("Guidelines as Topic") OR mesh.Exact("Financial Audit") OR mesh.Exact("Financing, Organized") OR mesh.Exact("Health Manpower") OR mesh.Exact("Healthcare failure mode and effect")	113,049

Search #	Strategy	Results
	analysis") OR mesh.Exact("Community-Institutional Relations") OR mesh.Exact("Interdepartmental Relations") OR mesh.Exact("Interinstitutional Relations") OR mesh.Exact("Planning Techniques") OR (ti((sustainability OR sustainable)) OR ab((sustainability OR sustainable)) OR su((sustainability OR sustainable))) OR (ti(critical element?) OR ab(critical element?) OR su(critical element?)) OR (ti((sustainability OR sustainable)) OR ab((sustainability OR sustainable)) OR su((sustainability OR sustainable))) OR (ti(critical element?) OR ab(critical element?) OR su(critical element?)) OR (ti((industr? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?))) OR ab((industr? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?))) OR su((industr? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?))) OR (ti((workplace? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?))) OR ab((workplace? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?))) OR su((workplace? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?))) OR ti((organization? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?))) OR ab((organization? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?))) OR su((organization? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?))) OR (ti((organisation? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?))) OR ab((organisation? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?))) OR su((organisation? PRE/2 (structur? or system? or process? or activit? or capab? or framework? or principl? or approach? or paradigm? or lens or model? or concept? or polic?)))	
S2	(ti((quality PRE/1 (assurance? OR assessment? OR indicat? OR improv? OR manag? OR procedure? OR program? OR system? OR control?))) OR ab((quality PRE/1 (assurance? OR assessment? OR indicat? OR improv? OR manag? OR procedure? OR program? OR system? OR control?))) OR su((quality PRE/1 (assurance? OR assessment? OR indicat? OR improv? OR manag? OR procedure? OR program? OR system? OR control?))) OR (ti((process? PRE/1 improv?)) OR ab((process? PRE/1 improv?)) OR su((process? PRE/1 improv?)) OR (ti(CQI) OR ab(CQI) OR su(CQI)) OR (ti(continuous quality) OR ab(continuous quality) OR su(continuous quality)) OR (ti(continuous improvement) OR ab(continuous improvement) OR su(continuous improvement)) OR (ti(six sigma) OR ab(six sigma) OR su(six sigma)) OR (ti(Baldridge Quality) OR ab(Baldridge Quality) OR su(Baldridge Quality)) OR (ti(Institute for Healthcare Improvement) OR ab(Institute for Healthcare Improvement) OR su(Institute for Healthcare Improvement)) OR (ti(lean PRE/1 (culture? or manag?)) OR ab(lean PRE/1 (culture? or manag?)) OR su(lean PRE/1 (culture? or manag?))) OR mesh.Exact("Quality Control") OR mesh.Exact("Efficiency, Organizational") OR mesh.Exact("Quality Assurance, Health Care") OR mesh.Exact("Quality Improvement") OR mesh.Exact("Quality Indicators, Health Care") OR mesh.exact("Total Quality Management") OR mesh.Exact("Risk Adjustment") OR (mesh.Exact("Process Assessment (Health Care)") OR (mesh.Exact("Quality of Health Care")) OR mesh.Exact("Delivery of Health Care")) OR mesh.Exact("Clinical Governance"))	22,892
S1	(ti((health PRE/1 (unit OR units OR department? OR agenc?))) OR ab((health PRE/1 (unit OR units OR department? OR agenc?))) OR su((health PRE/1 (unit OR units OR department? OR agenc?))) OR (ti((community PRE/1 health?)) OR ab((community PRE/1 health?)) OR su((community PRE/1 health?)) OR (ti((population PRE/1 health?))	173,633

Search #	Strategy	Results
	OR ab((population PRE/1 health?)) OR su((population PRE/1 health?)) OR mesh.Exact("Public Health") OR mesh.Exact("Anonymous Testing") OR mesh.Exact("Child Health Services") OR mesh.Exact("Chronic Disease") OR mesh.Exact("Communicable Disease Control") OR mesh.Exact("Community Dentistry") OR mesh.Exact("Community Health Nursing") OR mesh.Exact("Community Health Planning") OR mesh.Exact("Community Mental Health Services") OR mesh.Exact("Community Health Services") OR mesh.Exact("Dental Health Surveys") OR mesh.Exact("Early Intervention (Education)") OR mesh.Exact("Education, Public Health Professional") OR mesh.Exact("Environmental Medicine") OR mesh.Exact("Environmental Monitoring") OR mesh.Exact("Epidemiology") OR mesh.Exact("Family Health") OR mesh.Exact("Family Planning Services") OR mesh.Exact("Family Planning Services") OR mesh.Exact("Fluoridation") OR mesh.Exact("Fluorides, Topical") OR mesh.Exact("Hand Disinfection") OR mesh.Exact("Hand Hygiene") OR mesh.Exact("Health Communication") OR mesh.Exact("Health Education") OR mesh.Exact("Health Education, Dental") OR mesh.Exact("Health Fairs") OR mesh.Exact("Health Promotion") OR mesh.Exact("Healthy People Programs") OR mesh.Exact("Immunization") OR mesh.Exact("Immunization Programs") OR mesh.Exact("Infection Control") OR mesh.Exact("Infection Control, Dental") OR mesh.Exact("Mass Vaccination") OR mesh.Exact("Maternal Health Services") OR mesh.Exact("Minority Health") OR mesh.Exact("Mobile Health Units") OR mesh.Exact("Nurses, Community Health") OR mesh.Exact("Nurses, Public Health") OR mesh.Exact("Nutritional Status") OR mesh.Exact("Occupational Medicine") OR mesh.Exact("Population Surveillance") OR mesh.Exact("Preconception Care") OR mesh.Exact("Preventive Dentistry") OR mesh.Exact("Preventive Health Services") OR mesh.Exact("Preventive Medicine") OR mesh.Exact("Preventive Psychiatry") OR mesh.Exact("Primary Prevention") OR mesh.Exact("Public Facilities") OR mesh.Exact("Public Health") OR mesh.Exact("Public Health Administration") OR mesh.Exact("Public Health Dentistry") OR mesh.Exact("Public Health Nursing") OR mesh.Exact("Public Health Practice") OR mesh.Exact("Public Health Surveillance") OR mesh.Exact("Reproductive Health") OR mesh.Exact("Rural Health") OR mesh.Exact("Sanitary Engineering") OR mesh.Exact("Sanitation") OR mesh.Exact("School Health Services") OR mesh.Exact("Substance-Related Disorders") OR mesh.Exact("Suburban Health") OR mesh.Exact("Tick Control") OR mesh.Exact("Urban Health") OR mesh.Exact("Vaccination") OR mesh.Exact("Vulnerable Populations") OR mesh.Exact("Weight Reduction Programs")	

Ovid MEDLINE (R) In-Process & Other Non-Indexed Citations January 10th 2017

# ▲	Searches	Results	Type	Actions
<input type="checkbox"/>	1	(health* adj2 (unit or units or department* or agenc*)).ti,ab,kf.	4531	Advanced
<input type="checkbox"/>	2	(local health* adj2 (unit or units or department* or agenc*)).ti,ab,kf.	256	Advanced
<input type="checkbox"/>	3	(community adj2 health*).ti,ab,kf.	4714	Advanced
<input type="checkbox"/>	4	(population adj2 (health* or surveillanc*)).ti,ab,kf.	2636	Advanced
<input type="checkbox"/>	5	public health*.ti,ab,kf.	27610	Advanced
<input type="checkbox"/>	6	anonymous testing.ti,ab,kf.	10	Advanced

# ▲	Searches	Results	Type	Actions
7	(child* health* adj2 service*).ti,ab,kf.	251	Advanced	
8	chronic disease*.ti,ab,kf.	7479	Advanced	
9	communicable disease control.ti,ab,kf.	75	Advanced	
10	community dentistry.ti,ab,kf.	24	Advanced	
11	dental health survey*.ti,ab,kf.	32	Advanced	
12	early child intervention*.ti,ab,kf.	1	Advanced	
13	(environmental adj2 (medicine* or monitor*)).ti,ab,kf.	973	Advanced	
14	epidemiology.ti,ab,kf.	20161	Advanced	
15	family health*.ti,ab,kf.	624	Advanced	
16	family planning service*.ti,ab,kf.	254	Advanced	
17	fluoridat*.ti,ab,kw.	327	Advanced	
18	(topical adj2 fluoride*).ti,ab,kf.	76	Advanced	
19	(hand adj2 (disinfect* or hygien*)).ti,ab,kf.	579	Advanced	
20	health communication*.ti,ab,kf.	463	Advanced	
21	health education.ti,ab,kf.	3341	Advanced	
22	health fair*.ti,ab,kf.	43	Advanced	
23	health promotion*.ti,ab,kf.	3720	Advanced	
24	(health* adj2 program*).ti,ab,kf.	4135	Advanced	
25	immuni?ation*.ti,ab,kf.	6635	Advanced	
26	infection control*.ti,ab,kf.	2163	Advanced	
27	mass vaccinat*.ti,ab,kf.	140	Advanced	
28	maternal health service*.ti,ab,kf.	200	Advanced	
29	minority health*.ti,ab,kf.	138	Advanced	
30	mobile health unit*.ti,ab,kf.	11	Advanced	

# ▲	Searches	Results	Type	Actions
<input type="checkbox"/>	31	nutritional status.ti,ab,kf.	3004	Advanced
<input type="checkbox"/>	32	occupational medicine.ti,ab,kf.	254	Advanced
<input type="checkbox"/>	33	preconception care.ti,ab,kf.	72	Advanced
<input type="checkbox"/>	34	preventive dentistry.ti,ab,kf.	85	Advanced
<input type="checkbox"/>	35	preventive health*.ti,ab,kf.	440	Advanced
<input type="checkbox"/>	36	preventive medicine.ti,ab,kf.	779	Advanced
<input type="checkbox"/>	37	preventive psychiatry.ti,ab,kf.	9	Advanced
<input type="checkbox"/>	38	primary prevention.ti,ab,kf.	2043	Advanced
<input type="checkbox"/>	39	public facilit*.ti,ab,kf.	111	Advanced
<input type="checkbox"/>	40	reproductive health*.ti,ab,kf.	1599	Advanced
<input type="checkbox"/>	41	rural health*.ti,ab,kf.	751	Advanced
<input type="checkbox"/>	42	sanitary engineering.ti,ab,kf.	124	Advanced
<input type="checkbox"/>	43	sanitation.ti,ab,kf.	1273	Advanced
<input type="checkbox"/>	44	school health service*.ti,ab,kf.	64	Advanced
<input type="checkbox"/>	45	substance-related disorder*.ti,ab,kf.	150	Advanced
<input type="checkbox"/>	46	suburban health*.ti,ab,kf.	3	Advanced
<input type="checkbox"/>	47	tick control.ti,ab,kf.	61	Advanced
<input type="checkbox"/>	48	urban health*.ti,ab,kf.	286	Advanced
<input type="checkbox"/>	49	vaccination*.ti,ab,kf.	11734	Advanced
<input type="checkbox"/>	50	vulnerable population*.ti,ab,kf.	1222	Advanced
<input type="checkbox"/>	51	weight reduction program*.ti,ab,kf.	72	Advanced
<input type="checkbox"/>	52	(quality adj2 (assurance* or assess* or indicat* or improv* or manag* or procedure* or program* or system* or control*)).ti,ab,kf.	26912	Advanced
<input type="checkbox"/>	53	(process* adj2 improv*).ti,ab,kf.	1738	Advanced

# ▲	Searches	Results	Type	Actions
54	quality control*.ti,ab,kf.	4732	Advanced	
55	CQI.ti,ab,kf.	46	Advanced	
56	continuous quality.ti,ab,kf.	230	Advanced	
57	continuous improvement*.ti,ab,kf.	291	Advanced	
58	six sigma.ti,ab,kf.	104	Advanced	
59	baldridge quality.ti,ab,kf.	0	Advanced	
60	institute for healthcare improvement.ti,ab,kf.	42	Advanced	
61	(lean adj2 (culture* or manag*)).ti,ab,kf.	41	Advanced	
62	delivery of health care.ti,ab,kf.	376	Advanced	
63	(organi?ation* adj2 efficien*).ti,ab,kf.	75	Advanced	
64	quality assurance*.ti,ab,kf.	2383	Advanced	
65	quality improvement*.ti,ab,kf.	4620	Advanced	
66	quality indicator*.ti,ab,kf.	1047	Advanced	
67	quality of health care.ti,ab,kf.	729	Advanced	
68	total quality management.ti,ab,kf.	43	Advanced	
69	process assessment*.ti,ab,kf.	91	Advanced	
70	(risk adjustment* or (clinical adj2 govern*)).ti,ab,kf.	520	Advanced	
71	accreditation.ti,ab,kf.	1680	Advanced	
72	((agenc* or organi?ation* or workplace*) adj2 culture*).ti,ab,kf.	429	Advanced	
73	cooperative behavio?r*.ti,ab,kf.	224	Advanced	
74	evaluat*.ti,ab,kf.	351979	Advanced	
75	goal*.ti,ab,kf.	37926	Advanced	
76	job experienc*.ti,ab,kf.	37	Advanced	
77	job experienc*.ti,ab,kf.	37	Advanced	

# ▲	Searches	Results	Type	Actions
78	(implement* adj2 structur*).ti,ab,kf.	232	Advanced	
79	((professional adj2 competenc*) or (individual* adj2 capabilit*).ti,ab,kf.	317	Advanced	
80	leadership.ti,ab,kf.	4129	Advanced	
81	interprofessional relation*.ti,ab,kf.	109	Advanced	
82	(organis?ation* adj2 (model* or polic* or objectiv* or administrat* or affiliat*).ti,ab,kf.	661	Advanced	
83	public polic*.ti,ab,kf.	1184	Advanced	
84	process assessment*.ti,ab,kf.	90	Advanced	
85	professional* role*.ti,ab,kf.	313	Advanced	
86	project* plan*.ti,ab,kf.	68	Advanced	
87	reporting.ti,ab,kf.	20287	Advanced	
88	(clinical competenc* or skill*).ti,ab,kf.	22955	Advanced	
89	staff* role*.ti,ab,kf.	22	Advanced	
90	(decision* adj2 mak*).ti,ab,kf.	15834	Advanced	
91	(sustainability or sustainable).ti,ab,kf.	8931	Advanced	
92	training.ti,ab,kf.	45198	Advanced	
93	workflow*.ti,ab,kf.	3065	Advanced	
94	administrative personnel.ti,ab,kf.	16	Advanced	
95	(timeline* or deadline*).ti,ab,kf.	215	Advanced	
96	attitude*.ti,ab,kf.	14770	Advanced	
97	benchmark*.ti,ab,kf.	6970	Advanced	
98	capacity build*.ti,ab,kf.	639	Advanced	
99	communicat*.ti,ab,kf.	35876	Advanced	
100	comprehension.ti,ab,kf.	2671	Advanced	
101	cost*.ti,ab,kf.	72155	Advanced	

# ▲	Searches	Results	Type	Actions
□	102	critical path*.ti,ab,kf.	319	Advanced
□	103	data collect*.ti,ab,kf.	14427	Advanced
□	104	(efficiency or efficient).ti,ab,kf.	120641	Advanced
□	105	feedback.ti,ab,kf.	16961	Advanced
□	106	professional develop*.ti,ab,kf.	1426	Advanced
□	107	health* polic*.ti,ab,kf.	3714	Advanced
□	108	(interdisciplinary adj2 communicat*).ti,ab,kf.	114	Advanced
□	109	job satisfaction.ti,ab,kf.	943	Advanced
□	110	motivation.ti,ab,kf.	6732	Advanced
□	111	(outcome* adj2 assessment*).ti,ab,kf.	1642	Advanced
□	112	organi?ation* innovati*.ti,ab,kf.	45	Advanced
□	113	pilot project*.ti,ab,kf.	564	Advanced
□	114	professional practice*.ti,ab,kf.	704	Advanced
□	115	(program* adj2 develop*).ti,ab,kf.	3301	Advanced
□	116	qualitative research.ti,ab,kf.	3129	Advanced
□	117	social environment*.ti,ab,kf.	977	Advanced
□	118	staff develop*.ti,ab,kf.	242	Advanced
□	119	(financ* adj2 (health* or manage* or audit* or support* or organi?ed)).ti,ab,kf.	1411	Advanced
□	120	(health* adj2 (service* administrati* or planning support or facilit* administration)).ti,ab,kf.	135	Advanced
□	121	research support*.ti,ab,kf.	527	Advanced
□	122	(fellowship* or scholarship*).ti,ab,kf.	2336	Advanced
□	123	annual report*.ti,ab,kf.	596	Advanced
□	124	((time* or risk* or personnel) adj2 manag*).ti,ab,kf.	2864	Advanced
□	125	((institution* or knowledge* or audit* or information) adj2	1207	Advanced

# ▲	Searches	Results	Type	Actions
		management).ti,ab,kf.		
<input type="checkbox"/>	126	((committee* adj2 member*) or bylaw* or governing board* or trustee*).ti,ab,kf.	398	Advanced
<input type="checkbox"/>	127	(critical adj2 element*).ti,ab,kf.	401	Advanced
<input type="checkbox"/>	128	((organis?ation* or institut* or workplace* or industr*) adj2 (structur* or system* or process* or activit* or ((individual* or staff* or worker*) adj2 capab*) or framework* or principl* or approach* or paradigm* or lens or model* or concept* or polic*)).ti,ab,kf.	5612	Advanced
<input type="checkbox"/>	129	guideline*.ti,ab,kf.	39312	Advanced
<input type="checkbox"/>	130	((communit* or institution* or inderdepartment* or interinstitution*) adj2 relation*).ti,ab,kf.	232	Advanced
<input type="checkbox"/>	131	planning technique*.ti,ab,kf.	117	Advanced
<input type="checkbox"/>	132	((sustain* or support* or maintain* or preserv* or uphold* or creat* or generat* or produc* or succeed* or success* or driv* or implement*) adj2 ((quality adj2 (assurance* or assess* or indicat* or improv* or manag* or procedure* or program* or system* or improv* or control*)) or (process* adj2 improv*)) or continuous quality or cqi or six sigma or baldrige quality or institute for healthcare improvement or (lean adj2 (culture or manag*))).ti,ab,kf.	538	Advanced
<input type="checkbox"/>	133	or/1-51	93488	Advanced
<input type="checkbox"/>	134	or/52-70	29957	Advanced
<input type="checkbox"/>	135	or/71-131	695360	Advanced
<input type="checkbox"/>	136	133 and 134 and 135	1961	Advanced
<input type="checkbox"/>	137	132 and 133	45	Advanced
<input type="checkbox"/>	138	136 or 137	1971	Advanced
<input type="checkbox"/>	139	(canadian* or alberta or british columbia or columbie britannique or saskatchewan or manitoba or ontario or quebec or quebecois or new brunswick or nouveau brunswick or nova scotia or nouvelle ecosse or prince edward island or ile du prince edward or newfoundland or terre neuve or labrador or nun?v?t or territoires du nord ouest or northwest territories or yukon or toronto or ottawa or montreal or vancouver or edmonton or winnipeg or regina or halifax or canada).ti,ab,kf.	23056	Advanced
<input type="checkbox"/>	140	(alabama or alaska or appalachian region or arizona or arkansas or baltimore or boston or california or chicago or colorado or connecticut or delaware or district of columbia or florida or georgia or great lakes region or hawaii or idaho or illinois or indiana or iowa or kansas or kentucky or louisiana	64470	Advanced

# ▲	Searches	Results	Type	Actions
		or maine or maryland massachusetts or michigan or mid-atlantic region or minnesota or mississippi or missouri or montana or nebraska or nevada or new england or new hampshire or new jersey or new mexico or new york or north carolina or north dakota or ohio or oklahoma or oregon or pacific states or pennsylvania or rhode island or south carolina or south dakota or tennessee or texas or utah or united states or vermont or virginia or washington or west virginia or wisconsin or wyoming or north america).ti,ab,kf.		
<input type="checkbox"/>	141	(auckland or bay of plenty or canterbury or gisborne or hawke's bay or manawatu-wanganui or marlborough or nelson or northland or otago or southland or taranaki or tasman or waikato or wellington or new zealand).ti,ab,kf.	5225	Advanced
<input type="checkbox"/>	142	(australia or australian capital territory or new south wales or queensland or tasmania).ti,ab,kf.	9945	Advanced
<input type="checkbox"/>	143	(london or belfast or edinburgh or cardiff or channel islands or herbides or guernsey or great britain or united kingdom or england or northern ireland or scotland or wales).ti,ab,kf.	19353	Advanced
<input type="checkbox"/>	144	or/139-143	114944	Advanced
<input type="checkbox"/>	145	138 and 144	419	Advanced
<input type="checkbox"/>	146	limit 145 to yr=2009 -current	377	Advanced

Grey Literature Strategies & Results

The following grey literature tables have been adapted with permission from:

McArthur A; Ontario Agency for Health Protection and Promotion (Public Health Ontario). How to find and use grey literature for scoping reviews. Toronto, ON: Queen's Printer for Ontario; 2016. Available from:

https://www.publichealthontario.ca/en/LearningAndDevelopment/EventPresentations/Grey_Literature_Scoping_Reviews_McArthur_2016.pdf

Theses Repositories

#1 Theses Canada

<http://www.bac-lac.gc.ca/eng/services/theses/Pages/theses-canada.aspx>

Limited to 2009-2016, English only

Search query	Date searched	# results for review
Query #1 "public health" AND "quality improvement"	Feb 11, 2016	7
Query #2 "public health AND "quality indicators"	Feb 11, 2016	3
Query #3 "health unit" AND "quality indicators"	Feb 11, 2016	0
Query #4 "health unit" AND "quality improvement"	Feb 11, 2016	0

Query #5 “public health” AND “process improvement”	Feb 17, 2016	0
Query #6 “public health” AND CQI	Feb 17, 2016	0
Query#7 “health unit” AND “process improvement”	Feb 17, 2016	0
Query #8 “health unit” AND CQI	Feb 17, 2016	0

#2 Australian Theses (Trove)<http://trove.nla.gov.au/>

Limited to 2009-2016, Australian content, theses only

Search query	Date searched	# results retrieved	# results for review
Query #1 “public health” AND (“quality improvement” OR “quality indicators”)	Feb 17, 2016	142	110
Query #2 “public health” AND (“process improvement”)	Feb 17, 2016	244	100
Query #3 “public health” AND CQI	Feb 17, 2016	3	3
Query #4 “health unit” AND (“quality improvement” OR “quality indicators”)	Feb 18, 2016	61	61
Query #5 “health unit” AND “process improvement”	Feb 18, 2016	91	90
Query #6 “health unit” AND CQI	Feb 18, 2016		1
Total Thesis			375

Grey Literature Repositories**Grey literature repository #1 OPHLA Public Health Grey Lit Database**<http://ophla.pbworks.com/w/page/35497970/Public%20Health%20Grey%20Literature%20Database%3A%20Overview>[Unable to set limiters](#)

Search query	Date searched	# results for review
Query #1 “quality improvement”	Feb 12, 2016	1
Query #2 “quality indicators”	Feb 12, 2016	0
Query #3 “process improvement”	Feb 12, 2016	0
Query #4 CQI	Feb 12, 2016	2

Grey literature repository #2 Grey Literature Report<http://www.greylit.org/home>

Limited to 2009-2016

Search query	Date searched	# results for review
Query #1 “quality improvement” AND “public health”	Feb 12, 2016	32
Query #2 “quality indicators” AND “public health”	Feb 12, 2016	12
Query #3 “quality improvement” AND “health unit”	Feb 12, 2016	3
Query #4 “quality indicators” AND “health unit”	Feb 12, 2016	3
Query #5 “process improvement” AND “health unit”	Feb 12, 2016	0
Query #6 CQI AND “health unit”	Feb 12, 2016	0
Query #7 “process improvement” AND public health	Feb 12, 2016	1
Query #8 CQI AND “public health”	Feb 12, 2016	0

Grey Lit repository #3 Health evidence<http://www.healthevidence.org/>

Limited to 2009-2016

Search query	Date searched	# results for review
Query #1 “quality improvement”	Feb 12, 2016	8
Query #2 “quality indicators”	Feb 12, 2016	2
Query #3 “process improvement”	Feb 12, 2016	0
Query #4 CQI	Feb 12, 2016	0

Grey Lit repository #4 TRIP databasewww.tripdatabase.com

Limited to 2009-2016

Search query	Date searched	# results retrieved	# results for review
Query #“public health” AND “quality improvement”	Feb 19, 2016	998	100
Query #2 title “public health” AND “quality indicators”	Feb 19, 2016	335	99
Query #3 title “public health AND “process improvement”	Feb 19, 2016	37	37
Query #4 title “public health” AND CQI	Feb 19, 2016	17	17
Query #5 title “health unit” AND “quality improvement”	Feb 19, 2016	47	47
Query #6 title “health unit” AND “quality indicators”	Feb 19, 2016	25	25
Query #7 title “health unit” AND “process improvement”	Feb 19, 2016	7	7
Query #8 title “health unit” AND CQI	Feb 19, 2016	1	1
Total Grey Lit Repositories			397

Web Searches (targeted)

Institute for Healthcare Improvement
<http://www.ihi.org/>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site:ihi.org "public health" AND "quality improvement" OR "quality indicators" OR cqi OR « process improvement »	Google	Feb 22, 2016	845	100
Query #2 site:ihi.org ""health unit " AND « quality improvement » OR « quality indicators OR «process improvement » OR CQI	Google	Feb 22, 2016	9	9

Public Health Quality Improvement Exchange
<https://www.phqix.org/>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site:phqix.org "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 23, 2016	664	100

NACCHO
<http://naccho.org/>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site:naccho.org "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 23, 2016	1630	100

Health Quality Ontario
<http://www.hqontario.ca>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site:hqontario.ca "public health" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 24, 2016	771	100

National Network of Public Health Institutes
<https://nnphi.org/>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site:nnphi.org "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 24, 2016	285	100

Public Health Foundation
<http://www.phf.org>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site: http://www.phf.org "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 24, 2016	5060	100

Minnesota Department of Health Quality Improvement and Performance Management
<http://www.health.state.mn.us/qi/>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site: health.state.mn.us/qi "public health"	Google	Feb 25, 2016	1	1
Query #2 site: health.state.mn.us/qi "health unit"	Google	Feb 25, 2016	0	0
Query #3 site: health.state.mn.us/qi "health department"	Google	Feb 25, 2016	1	1

Washington State Department of Health/Quality Improvement
<http://www.doh.wa.gov/ForPublicHealthandHealthcareProviders/PublicHealthSystemResourcesandServices/QualityImprovement>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site: doh.wa.gov/ForPublicHealthandHealthcareProviders/PublicHealthSystemResourcesandServices/QualityImprovement "public health"	Google	Feb 25, 2016	1	1
Query #2 site: doh.wa.gov/ForPublicHealthandHealthcareProviders/PublicHealthSystemResourcesandServices/QualityImprovement "health unit"	Google	Feb 25, 2016	0	0
Query #3 site: doh.wa.gov/ForPublicHealthandHealthcareProviders/PublicHealthSystemResourcesandServices/QualityImprovement "health department"	Google	Feb 25, 2016	1	1

Agency for Healthcare Research and Quality
<http://www.ahrq.gov/>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site: ahrq.gov "public health" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 25, 2015	10,700	100
Query #2 site: ahrq.gov "health unit" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 25, 2016	19	19

National Collaborating Centre for Methods and Tools
www.nccmt.ca

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site:nccmt.ca "public health" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 26, 2016	42	42
Query #2 site:nccmt.ca "health unit" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 26, 2016	2	2

National Collaborating Centre for Public Health<http://www.nccph.ca>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site:nccph.ca "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 26, 2016	0	0

Australian Institute of Health and Welfare<http://www.aihw.gov.au>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site:aihw.gov.au "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 26, 2016	0	0

CDC<http://www.cdc.gov/stltpublichealth/Performance>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site:cdr.gov/stltpublichealth/Performance/ "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 29, 2016	1	1

Australia Department of Health<http://www.health.gov.au/>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site:health.gov.au/ "public health" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 29, 2016	942	100
Query #2 site:health.gov.au/ "health unit" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 29, 2016	52	52

Population Health Improvement Partners<https://www.improvepartners.org/>

Search strategy	Search engine	Date searched	# results retrieved	# results for review
Query #1 site:improvepartners.org "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	Google	Feb 29, 2016	124	100
Total Targeted Web Searches				1029

Web Searches (custom search engines)

Custom Search Engine for Canadian Public Health Information

<http://www.ophla.ca/customsearchcanada.htm>

This custom search engine searches the following sites:

Federal

Health Canada | hc-sc.gc.ca

Public Health Agency of Canada | phac-aspc.gc.ca

Provincial

Alberta Health and Wellness | health.alberta.ca

British Columbia Centre for Disease Control (BCCDC) | bccdc.ca

British Columbia Ministry of Health | gov.bc.ca

Manitoba Health | gov.mb.ca

New Brunswick Department of Health | gnb.ca

Newfoundland Department of Health and Community Services | health.gov.nl.ca

Northwest Territories Department of Health and Social Services | hlthss.gov.nt.ca

Nova Scotia Department of Health and Wellness | gov.ns.ca

Nunavut Department of Health and Social Services | hss.gov.nu.ca

Ontario Ministry of Health and Long-Term Care | health.gov.on.ca

Public Health Ontario | oahpp.ca

Prince Edward Island Department of Health and Wellness | gov.pe.ca

Quebec Ministère de la Santé et des Services sociaux | msss.gouv.qc.ca

Institut national de santé publique du Québec (INSPQ) | inspq.qc.ca

Saskatchewan Ministry of Health | health.gov.sk.ca

Yukon Health and Social Services | hss.gov.yk.ca

National Collaborating Centres

National Collaborating Centres for Public Health | nccph.ca

National Collaborating Centre for Aboriginal Health | nccah-ccnsa.ca

National Collaborating Centre for Determinants of Health | nccdh.ca

National Collaborating Centre for Environmental Health | ncceh.ca

National Collaborating Centre for Healthy Public Policy | nccchpp.ca

National Collaborating Centre for Infectious Diseases | nccid.ca

National Collaborating Centre for Methods and Tools | nccmt.ca

Search strategy	Date searched	# results retrieved	# results for review
-----------------	---------------	---------------------	----------------------

Query #1 “quality improvement” OR “quality indicators” OR cqi OR “process improvement”	Feb 29, 2016	7310, 000	100
--	--------------	-----------	-----

Custom Search Engine for US State Government Information

<http://www.ophla.ca/customsearchusstates.htm>

This custom search engine searches the following sites:

Alabama | alabama.gov

Alaska | alaska.gov

Arkansas | arkansas.gov

Arizona | az.gov

California | ca.gov

Colorado | colorado.gov

Connecticut | ct.gov

District of Columbia | dc.gov

Delaware | delaware.gov

Hawaii | ehawaii.gov

Florida | doh.state.fl.us myflorida.com

Georgia | georgia.gov

Idaho | idaho.gov

Illinois | illinois.gov

Indiana | in.gov

Iowa | iowa.gov

Kansas | kansas.gov

Kentucky | kentucky.gov

Louisiana | louisiana.gov

Maine | maine.gov

Maryland | maryland.gov

Massachusetts | mass.gov

Michigan | michigan.gov

Mississippi | mississippi.gov

Missouri | missouri.gov

Minnesota | health.state.mn.us

Montana | mt.gov

North Carolina | nc.gov

North Dakota | nd.gov

Nebraska | nebraska.gov

New Mexico | newmexico.gov

New Hampshire | nh.gov

New Jersey | state.nj.us

Nevada | nv.gov

New York | ny.gov

Ohio | ohio.gov

Oklahoma | ok.gov

Oregon | oregon.gov

Pennsylvania | pa.gov

Rhode Island | ri.gov

South Carolina | sc.gov

South Dakota | [sd.gov](#)

Texas | [texas.gov](#)

Tennessee | [tn.gov](#)

Utah | [utah.gov](#)

Vermont | [vermont.gov](#)

Virginia | [virginia.gov](#)

Washington | [wa.gov](#)

Wisconsin | [wisconsin.gov](#)

West Virginia | [wv.gov](#)

Wyoming | [wyo.gov](#)

Search strategy	Date searched	# results retrieved	# results for review
Query #1 "public health" AND "quality improvement"	March 4, 2015	565,000	65
Query #2 "public health » AND "quality indicators"	March 4, 2015	1,160,000	56
Query #3 "public health" AND "cqi"	March 4, 2015	17,000	84
Query #4 "public health" AND "process improvement"	March 7, 2015	228,000	52
Query #5 "health unit" AND "quality improvement"	March 7, 2016	12,700	41
Query #6 "health unit" AND "quality indicators"	March 7, 2016	1,830	11
Query #7 "health unit" AND cqi	March 7, 2016	2460	19
Query #8 "health unit" AND "process improvement"	March 7, 2016	4,600	12

Custom Search Engine for Ontario Public Health Units

<http://www.ophla.ca/customsearch.htm#gsc.tab=0>

This custom search engine searches the following sites:

Algoma Public Health | [algomapublichealth.com](#)

Brant County Health Unit | [bchu.org](#)

Chatham-Kent Health Unit | [chatham-kent.ca](#)

Durham Region Health Department | [durham.ca](#)

Eastern Ontario Health Unit | [ehou.ca](#)

Elgin St. Thomas Public Health | [elginhealth.on.ca](#)

Grey Bruce Health Unit | [publichealthgreybruce.on.ca](#)

Haldimand-Norfolk Health Unit | [hnhu.org](#)

Haliburton Kawartha Pine Ridge District Health Unit | [hkpr.on.ca](#)

Halton Region Public Health | [halton.ca](#)

Hamilton Public Health | [hamilton.ca](#)

Hastings Prince Edward Public Health | [hpepublichealth.ca](#)

Huron County Health Unit | [huronhealthunit.ca](#)

Kingston, Frontenac and Lennox & Addington Public Health | [kflapublichealth.ca](#)

Lambton Health Unit | lambtonhealth.on.ca
 Leeds, Grenville & Lanark District Health Unit | healthunit.org
 Middlesex-London Health Unit | healthunit.com
 Niagara Region Public Health Department | niagararegion.ca
 North Bay Parry Sound District Health Unit | myhealthunit.ca
 Northwestern Health Unit | nwhu.on.ca
 Ottawa Public Health | ottawa.ca
 Oxford County Public Health | oxfordcounty.ca
 Peel Public Health | peelregion.ca
 Perth District Health Unit | pdhu.on.ca
 Peterborough County-City Health Unit | pcchu.ca
 Porcupine Health Unit | porcupinehu.on.ca
 Renfrew County and District Health Unit | rcdhu.com
 Simcoe Muskoka District Health Unit | simcoemuskokahealth.org
 Sudbury & District Health Unit | sdhu.com
 Thunder Bay District Health Unit | tbdhu.com
 Timiskaming Health Unit | timiskaminghu.com
 Toronto Public Health | toronto.ca
 Region of Waterloo Public Health | chd.region.waterloo.on.ca
 Wellington-Dufferin-Guelph Public Health | wdgpublichealth.ca
 Windsor-Essex County Health Unit | wechu.org
 York Region Public Health | york.ca

Search strategy	Date searched	# results retrieved	# results for review
Query #1 "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	March 7, 2015	7,380,000	100
Total Custom Searches			540

Web Searches (general)

Search engine #1

[Google](http://www.google.ca) <http://www.google.ca>

Search strategy	Date searched	# results retrieved	# results for review
Query #1 "public health" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	March 2, 2016	37, 100	100
Query #2 "health unit" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	March 2, 2016	10, 700	100

Search engine #2

[Google](http://www.google.us) <http://www.google.us>

Search strategy	Date searched	# results retrieved	# results for review
Query #1 "public health" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	March 2, 2016	41, 900	100

Query #2 "health unit" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	March 3, 2016	2, 110	100
--	---------------	--------	-----

Search engine #3Google <http://www.google.au>

Search strategy	Date searched	# results retrieved	# results for review
Query #1 "public health" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	March 3, 2016	53, 400	100
Query #2 "health unit" AND "quality improvement" OR "quality indicators" OR cqi OR "process improvement"	March 3, 2016	10, 700	100
Total General Web Searches			600