

# **End of Life Care for Infants, Children and Young People: Planning and management**

## **Search Strategies**

*NICE Guideline*

*Methods, evidence and recommendations*

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Health and Clinical Excellence*



### **Disclaimer**

Healthcare professionals are expected to take NICE clinical guidelines fully into account when exercising their clinical judgement. However, the guidance does not override the responsibility of healthcare professionals to make decisions appropriate to the circumstances of each patient, in consultation with the patient and/or their guardian or carer.

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## Appendices

### Appendix A: Search strategies

#### A.1 Communication

##### A.1.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	COMMUNICATION BARRIERS/
35	(communicat\$ adj3 (barrier? or facilitat\$)).ti,ab.
36	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
37	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
38	or/34-37
39	9 and 33 and 38
40	COMMUNICATION/
41	HEALTH COMMUNICATION/
42	exp LANGUAGE/
43	exp NONVERBAL COMMUNICATION/
44	PERSUASIVE COMMUNICATION/
45	(communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or non-verbal\$ or online or web-based).ti,ab.
46	or/40-45
47	PHYSICIAN-PATIENT RELATIONS/
48	PROFESSIONAL-FAMILY RELATIONS/
49	PROFESSIONAL-PATIENT RELATIONS/
50	NURSE-PATIENT RELATIONS/
51	PHYSICIAN-PATIENT RELATIONS/
52	INTERPERSONAL RELATIONS/
53	((physician? or doctor? or patient? or profession\$ or personnel or famil\$ or nurs\$) adj3 (relation\$ or skill? or rapport\$ or experience?)).ti,ab.

#	Searches
54	exp EDUCATION, PROFESSIONAL/
55	((medic\$ or profession\$) adj3 (educat\$ or train\$)).ti,ab.
56	(special\$ adj3 train\$).ti,ab.
57	SOCIAL SKILLS/
58	((social\$ or interpersonal\$) adj3 (skill? or abilit\$ or competen\$)).ti,ab.
59	DISCLOSURE/
60	TRUTH DISCLOSURE/
61	(disclos\$ or bad news).ti,ab.
62	TRUST/
63	trust\$.ti,ab.
64	NEGOTIATING/
65	(negot\$ or arbitrat\$ or mediat\$).ti,ab.
66	"DISSENT AND DISPUTES"
67	(dissent\$ or disput\$ or disagre\$).ti,ab.
68	HEALTH KNOWLEDGE, ATTITUDES, PRACTICE/
69	exp "PATIENT ACCEPTANCE of HEALTH CARE"/
70	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 accept\$).ti,ab.
71	ATTITUDE OF HEALTH PERSONNEL/
72	((physician? or doctor? or profession\$ or personnel or nurs\$ or patient?) adj3 (opinion\$ or attitude? or feel\$ or empath\$)).ti,ab.
73	"ATTITUDE TO DEATH"/
74	"ATTITUDE TO HEALTH"/
75	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (opinion\$ or attitude? or feel\$)).ti,ab.
76	CONSUMER PARTICIPATION/
77	RELIGION/
78	SOCIOECONOMIC FACTORS/
79	exp ETHNIC GROUPS/
80	exp CONTINENTAL POPULATION GROUPS/
81	CULTURAL CHARACTERISTICS/
82	CULTURAL DIVERSITY/
83	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).ab,ti.
84	TRANSLATIONS/
85	TRANSLATING/
86	(translat\$ and english).ti,ab.
87	(translat\$ adj3 (language? or service?)).ti,ab.
88	(translation? or translator?).ti,ab.
89	exp COMMUNICATION DISORDERS/
90	((communicat\$ or language? or learn\$) adj3 (disabilit\$ or disorder? or dysfunction\$)).ti,ab.
91	or/47-90
92	9 and 33 and 46 and 91
93	39 or 92
94	limit 93 to english language
95	LETTER/
96	EDITORIAL/
97	NEWS/
98	exp HISTORICAL ARTICLE/
99	ANECDOTES AS TOPIC/
100	COMMENT/
101	CASE REPORT/
102	(letter or comment*).ti.
103	or/95-102
104	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
105	103 not 104
106	ANIMALS/ not HUMANS/
107	exp ANIMALS, LABORATORY/
108	exp ANIMAL EXPERIMENTATION/
109	exp MODELS, ANIMAL/
110	exp RODENTIA/
111	(rat or rats or mouse or mice).ti.
112	or/105-111
113	94 not 112

### A.1.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
---	----------

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	(communicat\$ adj3 (barrier? or facilitat\$)).ti,ab.
24	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
25	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
26	or/23-25
27	5 and 22 and 26
28	(communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or non-verbal\$ or online or web-based).ti,ab.
29	((physician? or doctor? or patient? or profession\$ or personnel or famil\$ or nurs\$) adj3 (relation\$ or skill? or rapport\$ or experience?)).ti,ab.
30	((medic\$ or profession\$) adj3 (educat\$ or train\$)).ti,ab.
31	(special\$ adj3 train\$).ti,ab.
32	((social\$ or interpersonal\$) adj3 (skill? or abilit\$ or competen\$)).ti,ab.
33	(disclos\$ or bad news).ti,ab.
34	trust\$.ti,ab.
35	(negot\$ or arbitrat\$ or mediat\$).ti,ab.
36	(dissent\$ or disput\$ or disagre\$).ti,ab.
37	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 accept\$).ti,ab.
38	((physician? or doctor? or profession\$ or personnel or nurs\$ or patient?) adj3 (opinion\$ or attitude? or feel\$ or empath\$)).ti,ab.
39	(attitude adj3 (death? or health\$)).ab,ti.
40	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (opinion\$ or attitude? or feel\$)).ti,ab.
41	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).ab,ti.
42	(translat\$ and english).ti,ab.
43	(translat\$ adj3 (language? or service?)).ti,ab.
44	(translation? or translator?).ti,ab.
45	((communicat\$ or language? or learn\$) adj3 (disabilit\$ or disorder? or dysfunction\$)).ti,ab.
46	or/29-45
47	5 and 22 and 28 and 46
48	27 or 47

### A.1.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/

#	Searches
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti,kw.
25	LIVING WILLS/
26	living will?.ab,ti,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ab,ti,kw.
33	or/10-32
34	COMMUNICATION BARRIERS/
35	(communicat\$ adj3 (barrier? or facilitat\$)).ti,ab,kw.
36	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
37	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
38	or/34-37
39	9 and 33 and 38
40	COMMUNICATION/
41	HEALTH COMMUNICATION/
42	exp LANGUAGE/
43	exp NONVERBAL COMMUNICATION/
44	PERSUASIVE COMMUNICATION/
45	(communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or non-verbal\$ or online or web-based).ti,ab,kw.
46	or/40-45
47	PHYSICIAN-PATIENT RELATIONS/
48	PROFESSIONAL-FAMILY RELATIONS/
49	PROFESSIONAL-PATIENT RELATIONS/
50	NURSE-PATIENT RELATIONS/
51	PHYSICIAN-PATIENT RELATIONS/
52	INTERPERSONAL RELATIONS/
53	((physician? or doctor? or patient? or profession\$ or personnel or famili\$ or nurs\$) adj3 (relation\$ or skill? or rapport\$ or experience?)).ti,ab,kw.
54	exp EDUCATION, PROFESSIONAL/
55	((medic\$ or profession\$) adj3 (educat\$ or train\$)).ti,ab,kw.
56	(special\$ adj3 train\$).ti,ab.
57	SOCIAL SKILLS/
58	((social\$ or interpersonal\$) adj3 (skill? or abilit\$ or competen\$)).ti,ab,kw.
59	DISCLOSURE/
60	TRUTH DISCLOSURE/
61	(disclos\$ or bad news).ti,ab,kw.
62	TRUST/
63	trust\$.ti,ab,kw.
64	NEGOTIATING/
65	(negot\$ or arbitrat\$ or mediat\$).ti,ab,kw.
66	"DISSENT AND DISPUTES"/
67	(dissent\$ or disput\$ or disagre\$).ti,ab,kw.
68	HEALTH KNOWLEDGE, ATTITUDES, PRACTICE/
69	exp "PATIENT ACCEPTANCE of HEALTH CARE"/
70	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 accept\$).ti,ab,kw.
71	ATTITUDE OF HEALTH PERSONNEL/
72	((physician? or doctor? or profession\$ or personnel or nurs\$ or patient?) adj3 (opinion\$ or attitude? or feel\$ or empath\$)).ti,ab,kw.

#	Searches
73	"ATTITUDE TO DEATH"/
74	"ATTITUDE TO HEALTH"/
75	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (opinion\$ or attitude? or feel\$)).ti,ab.
76	CONSUMER PARTICIPATION/
77	RELIGION/
78	SOCIOECONOMIC FACTORS/
79	exp ETHNIC GROUPS/
80	exp CONTINENTAL POPULATION GROUPS/
81	CULTURAL CHARACTERISTICS/
82	CULTURAL DIVERSITY/
83	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).ab,ti,kw.
84	TRANSLATIONS/
85	TRANSLATING/
86	(translat\$ and english).ti,ab.
87	(translat\$ adj3 (language? or service?)).ti,ab.
88	(translation? or translator?).ti,ab,kw.
89	exp COMMUNICATION DISORDERS/
90	((communicat\$ or language? or learn\$) adj3 (disabilit\$ or disorder? or dysfunction\$)).ti,ab,kw.
91	or/47-90
92	9 and 33 and 46 and 91
93	39 or 92

#### A.1.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw,tx,kw.
12	dying.tw,tx.
13	(end adj3 life).tw,tx.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw,tx.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw,tx.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw,tx.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw,tx.
18	(last year of life or LYOL or life\$ end).tw,tx.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw,tx.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw,tx.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw,tx,kw.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.tw,tx,kw.
25	LIVING WILLS.kw.
26	living will?.tw,tx,kw.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).tw,tx,kw.
29	PALLIATIVE CARE.kw.
30	palliat\$.tw,tx,kw.
31	HOSPICE CARE.kw.
32	hospice?.tw,tx,kw.
33	or/10-32
34	COMMUNICATION BARRIERS.kw.
35	((communicat\$ adj3 (barrier? or facilitat\$)).ti,ab,kw.
36	((communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab,kw.
37	((communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab,kw.
38	or/34-37

#	Searches
39	9 and 33 and 38
40	COMMUNICATION.kw.
41	HEALTH COMMUNICATION.kw.
42	LANGUAGE.kw.
43	NONVERBAL COMMUNICATION.kw.
44	PERSUASIVE COMMUNICATION.kw.
45	(communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or online or web-based).ti,ab,kw.
46	or/40-45
47	PHYSICIAN-PATIENT RELATIONS.kw.
48	PROFESSIONAL-FAMILY RELATIONS.kw.
49	PROFESSIONAL-PATIENT RELATIONS.kw.
50	NURSE-PATIENT RELATIONS.kw.
51	PHYSICIAN-PATIENT RELATIONS.kw.
52	INTERPERSONAL RELATIONS.kw.
53	((physician? or doctor? or patient? or profession\$ or personnel or famil\$ or nurs\$) adj3 (relation\$ or skill? or rapport\$ or experience?)).ti,ab,kw.
54	EDUCATION, PROFESSIONAL.kw.
55	((medic\$ or profession\$) adj3 (educat\$ or train\$)).ti,ab,kw.
56	(special\$ adj3 train\$).ti,ab,kw.
57	SOCIAL SKILLS.kw.
58	((social\$ or interpersonal\$) adj3 (skill? or abilit\$ or competen\$)).ti,ab,kw.
59	DISCLOSURE.kw.
60	TRUTH DISCLOSURE.kw.
61	(disclos\$ or bad news).ti,ab,kw.
62	TRUST.kw.
63	trust\$.ti,ab,kw.
64	NEGOTIATING.kw.
65	(negot\$ or arbitrat\$ or mediat\$).ti,ab,kw.
66	"DISSENT AND DISPUTES".kw.
67	(dissent\$ or disput\$ or disagre\$).ti,ab,kw.
68	HEALTH KNOWLEDGE, ATTITUDES, PRACTICE.kw.
69	"PATIENT ACCEPTANCE OF HEALTH CARE".kw.
70	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 accept\$).ti,ab,kw.
71	ATTITUDE OF HEALTH PERSONNEL.kw.
72	((physician? or doctor? or patient? or profession\$ or personnel or nurs\$ or patient?) adj3 (opinion\$ or attitude? or feel\$ or empath\$)).ti,ab,kw.
73	"ATTITUDE TO DEATH".kw.
74	"ATTITUDE TO HEALTH".kw.
75	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (opinion\$ or attitude? or feel\$)).ti,ab,kw.
76	CONSUMER PARTICIPATION.kw.
77	RELIGION.kw.
78	SOCIOECONOMIC FACTORS.kw.
79	ETHNIC GROUPS.kw.
80	CONTINENTAL POPULATION GROUPS.kw.
81	CULTURAL CHARACTERISTICS.kw.
82	CULTURAL DIVERSITY.kw.
83	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).ti,ab,kw.
84	TRANSLATIONS.kw.
85	TRANSLATING.kw.
86	(translat\$ and english).ti,ab,kw.
87	(translat\$ adj3 (language? or service?)).ti,ab,kw.
88	(translation? or translator?).ti,ab,kw.
89	COMMUNICATION DISORDERS.kw.
90	((communicat\$ or language? or learn\$) adj3 (disabilit\$ or disorder? or dysfunction\$)).ti,ab,kw.
91	or/47-90
92	9 and 33 and 46 and 91
93	39 or 92

### A.1.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/

#	Searches
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

### A.1.6 Database: Embase

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jx,ec.
9	or/1-8
10	TERMINALLY ILL PATIENT/
11	TERMINAL DISEASE/
12	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
13	DYING/
14	dying.ti,ab.
15	(end adj3 life).ti,ab.
16	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
17	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
18	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
19	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
20	(last year of life or LYOL or life\$ end).ab,ti.
21	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
22	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
23	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
24	advance? directive?.ab,ti.
25	LIVING WILL/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE THERAPY/
30	CANCER PALLIATIVE THERAPY/
31	palliat\$.ti,ab.

#	Searches
32	HOSPICE CARE/
33	HOSPICE PATIENT/
34	hospice?.ab,ti.
35	or/10-34
36	COMMUNICATION DISORDER/
37	(communicat\$ adj3 (barrier? or facilitat\$)).ti,ab.
38	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
39	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
40	or/36-39
41	9 and 35 and 40
42	INTERPERSONAL COMMUNICATION/
43	exp LANGUAGE ABILITY/
44	exp VERBAL COMMUNICATION/
45	exp NONVERBAL COMMUNICATION/
46	PERSUASIVE COMMUNICATION/
47	((communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or non-verbal\$ or online or web-based)).ti,ab.
48	or/42-47
49	HUMAN RELATION/
50	DOCTOR PATIENT RELATION/
51	NURSE PATIENT RELATIONSHIP/
52	((physician? or doctor? or patient? or profession\$ or personnel or famil\$ or nurs\$) adj3 (relation\$ or skill? or rapport\$ or experience?)).ti,ab.
53	exp MEDICAL EDUCATION/
54	((medic\$ or profession\$) adj3 (educat\$ or train\$)).ti,ab.
55	(special\$ adj3 train\$).ti,ab.
56	SOCIAL ADAPTATION/
57	((social\$ or interpersonal\$) adj3 (skill? or abilit\$ or competen\$)).ti,ab.
58	(disclos\$ or bad news).ti,ab.
59	TRUST/
60	trust\$.ti,ab.
61	(negot\$ or arbitrat\$ or mediat\$).ti,ab.
62	CONFLICT/
63	(dissent\$ or disput\$ or disagre\$).ti,ab.
64	exp PATIENT ATTITUDE/
65	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famili\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 accept\$).ti,ab.
66	exp HEALTH PERSONNEL ATTITUDE/
67	((physician? or doctor? or profession\$ or personnel or nurs\$ or patient?) adj3 (opinion\$ or attitude? or feel\$ or empath\$)).ti,ab.
68	ATTITUDE TO DEATH/
69	ATTITUDE TO HEALTH/
70	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famili\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (opinion\$ or attitude? or feel\$)).ti,ab.
71	RELIGION/
72	SOCIOECONOMICS/
73	exp "ETHNIC OR RACIAL ASPECTS"/
74	ETHNIC GROUP/
75	CULTURAL COMPETENCE/
76	CULTURAL SENSITIVITY/
77	CULTURAL BIAS/
78	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).ab,ti.
79	"TRANSLATING (LANGUAGE)"/
80	(translat\$ and english).ti,ab.
81	(translat\$ adj3 (language? or service?)).ti,ab.
82	(translation? or translator?).ti,ab.
83	exp COMMUNICATION DISORDERS/
84	((communicat\$ or language? or learn\$) adj3 (disabilit\$ or disorder? or dysfunction\$)).ti,ab.
85	or/49-84
86	9 and 35 and 48 and 85
87	41 or 86
88	limit 87 to english language
89	letter.pt. or LETTER/
90	note.pt.
91	editorial.pt.
92	CASE REPORT/ or CASE STUDY/
93	(letter or comment*).ti.
94	or/89-93

#	Searches
95	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
96	94 not 95
97	ANIMAL/ not HUMAN/
98	NONHUMAN/
99	exp ANIMAL EXPERIMENT/
100	exp EXPERIMENTAL ANIMAL/
101	ANIMAL MODEL/
102	exp RODENT/
103	(rat or rats or mouse or mice).ti.
104	or/96-103
105	88 not 104

### A.1.7 Database: PsycInfo

#	Searches
1	adolescen\$.ag.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,id,jw.
3	(child\$ or school\$ or preschool\$).ag.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,id,jw.
5	(infan\$ or neonat\$).ag.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies or p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,id,jw.
7	or/1-6
8	TERMINALLY ILL PATIENTS/
9	TERMINAL CANCER/
10	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
11	"DEATH AND DYING"/
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
22	ADVANCE DIRECTIVES/
23	advance? directive?.ab,ti.
24	living will?.ab,ti.
25	(terminal\$ adj3 (care\$ or caring)).ti,ab.
26	PALLIATIVE CARE/
27	palliat\$.ti,ab.
28	HOSPICE/
29	hospice?.ab,ti.
30	or/8-29
31	COMMUNICATION BARRIERS/
32	(communicat\$ adj3 (barrier? or facilitat\$)).ti,ab.
33	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
34	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
35	or/31-34
36	7 and 30 and 35
37	COMMUNICATION/
38	exp LANGUAGE/
39	exp VERBAL COMMUNICATION/
40	exp NONVERBAL COMMUNICATION/
41	PERSUASIVE COMMUNICATION/
42	(communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or non-verbal\$ or online or web-based).ti,ab.
43	or/37-42
44	INTERPERSONAL RELATIONSHIPS/
45	((physician? or doctor? or patient? or profession\$ or personnel or famili\$ or nurs\$) adj3 (relation\$ or skill? or rapport\$ or experience?)).ti,ab.
46	exp MEDICAL EDUCATION/
47	((medic\$ or profession\$) adj3 (educat\$ or train\$)).ti,ab.
48	(special\$ adj3 train\$).ti,ab.

#	Searches
49	SOCIAL SKILLS/
50	((social\$ or interpersonal\$) adj3 (skill? or abilit\$ or competen\$)).ti,ab.
51	(disclos\$ or bad news).ti,ab.
52	trust\$.ti,ab.
53	NEGOTIATION/
54	(negot\$ or arbitrat\$ or mediat\$).ti,ab.
55	(dissent\$ or disput\$ or disagre\$).ti,ab.
56	HEALTH KNOWLEDGE/
57	CLIENT ATTITUDES/
58	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 accept\$).ti,ab.
59	HEALTH PERSONNEL ATTITUDE/
60	((physician? or doctor? or profession\$ or personnel or nurs\$ or patient?) adj3 (opinion\$ or attitude? or feel\$ or empath\$)).ti,ab.
61	DEATH ATTITUDES/
62	HEALTH ATTITUDES/
63	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (opinion\$ or attitude? or feel\$)).ti,ab.
64	CLIENT PARTICIPATION/
65	RELIGION/
66	SOCIOECONOMIC STATUS/
67	exp SOCIOCULTURAL FACTORS/
68	"RACIAL AND ETHNIC DIFFERENCES"/
69	"RACIAL AND ETHNIC ATTITUDES"/
70	"RACIAL AND ETHNIC GROUPS"/
71	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).ab,ti.
72	FOREIGN LANGUAGE TRANSLATION/
73	INTERPRETERS/
74	(translat\$ and english).ti,ab.
75	(translat\$ adj3 (language? or service?)).ti,ab.
76	(translation? or translator?).ti,ab.
77	interpreter?.ti,ab.
78	exp COMMUNICATION DISORDERS/
79	((communicat\$ or language? or learn\$) adj3 (disabilit\$ or disorder? or dysfunction\$)).ti,ab.
80	or/44-79
81	7 and 30 and 43 and 80
82	36 or 81
83	limit 82 to english language
84	limit 83 to ("0100 journal" or "0110 peer-reviewed journal" or "0120 non-peer-reviewed journal" or "0130 peer-reviewed status unknown" or "0500 electronic collection")

### A.1.8 Database: CINAHL (Cumulative Index to Nursing and Allied Health Literature)

#	Searches
1	ADOLESCENCE/
2	(adolescen* or teen* or youth* or young or juvenile* or minors or highschool*).ti,ab.
3	CHILD/
4	CHILD, PRESCHOOL/
5	(child* or schoolchild* or "school age" or "school aged" or preschool* or toddler* or kid* or kindergar* or boy* or girl*).ti,ab.
6	INFANT/
7	exp INFANT, NEWBORN/
8	(infan* or neonat* or newborn* or baby or babies).ti,ab.
9	PEDIATRICS/
10	PUBERTY/
11	(pediatric* or paediatric* or pubert* or prepubert* or pubescen* or prepubescent*).ti,ab.
12	or/1-11
13	TERMINALLY ILL PATIENTS/
14	((terminal* or final or advance* or incurable or "life limit") adj3 (ill* or disease* or condition*)).ti,ab.
15	dying.ti,ab.
16	(end adj3 life).ti,ab.
17	((approach* or close* or near* or imminent* or impending) adj3 death).ti,ab.
18	(Body adj2 ("shut* down" or "shutting down" or deteriorat')).ti,ab.
19	(deathbed* or "death bed*" or "passing away" or "passing on" or expiring or expiration).ti,ab.
20	((last or final) adj1 (hour* or days* or minute*)).ti,ab.
21	(last year of life or LYOL or life* end).ab,ti.
22	(advance* stage* or final stage* or end stage* or last stage* or late stage* or terminal stage*).ti,ab.
23	((advanced or late or last or end or final or terminal) adj phase*).ab,ti.

#	Searches
24	RESUSCITATION ORDERS/
25	(resuscitat* adj3 (policies or policy or order* or decision* or withhold*)).ab,ti.
26	ADVANCE DIRECTIVES/
27	advance* directive*.ab,ti.
28	LIVING WILLS/
29	living will*.ab,ti.
30	TERMINAL CARE/
31	(terminal* adj3 (care* or caring)).ti,ab.
32	PALLIATIVE CARE/
33	palliat*.ti,ab.
34	HOSPICE CARE/
35	hospice*.ab,ti.
36	or/13-35
37	COMMUNICATION BARRIERS/
38	(communicat* adj3 (barrier* or facilitat*)).ti,ab.
39	(communicat* adj3 (help* or unhelp* or un-help* or encourag* or prevent* or good or bad* or effect* or ineffect* or poor* or difficult*)).ti,ab.
40	(communicat* adj3 (time* or timing* or initiat*)).ti,ab.
41	or/37-40
42	12 and 36 and 41
43	COMMUNICATION/
44	exp LANGUAGE/
45	exp NONVERBAL COMMUNICATION/
46	PERSUASIVE COMMUNICATION/
47	(communicat* or talk* or converse* or conversation* or language* or read* or reading or speech* or speak* or translat* or write or writing or written or terminolog* or semantic* or vocab* or verbal* or nonverbal* or non-verbal* or online or web-based).ti,ab.
48	or/43-47
49	PHYSICIAN-PATIENT RELATIONS/
50	PROFESSIONAL-FAMILY RELATIONS/
51	PROFESSIONAL-PATIENT RELATIONS/
52	NURSE-PATIENT RELATIONS/
53	INTERPERSONAL RELATIONS/
54	((physician* or doctor* or patient* or profession* or personnel or famil* or nurs*) adj3 (relation* or skill* or rapport* or experience*)).ti,ab.
55	exp *EDUCATION/
56	((medic* or profession*) adj3 (educat* or train*)).ti,ab.
57	(special* adj3 train*).ti,ab.
58	SOCIAL SKILLS/
59	((social* or interpersonal*) adj3 (skill* or abilit* or competen*)).ti,ab.
60	TRUTH DISCLOSURE/
61	(disclos* or "bad news").ti,ab.
62	TRUST/
63	trust*.ti,ab.
64	NEGOTIATION/
65	(negot* or arbitrat* or mediat*).ti,ab.
66	DISSENT AND DISPUTES/
67	(dissent* or disput* or disagre*).ti,ab.
68	PATIENT ATTITUDES/
69	((client* or patient* or user* or carer* or consumer* or customer* or famil* or parent* or father* or mother* or caregiver*) adj3 accept*).ti,ab.
70	ATTITUDE OF HEALTH PERSONNEL/
71	((physician* or doctor* or profession* or personnel or nurs* or patient*) adj3 (opinion* or attitude* or feel* or empath*)).ti,ab.
72	ATTITUDE TO DEATH/
73	ATTITUDE TO HEALTH/
74	((client* or patient* or user* or carer* or consumer* or customer* or famil* or parent* or father* or mother* or caregiver*) adj3 (opinion* or attitude* or feel*)).ti,ab.
75	CONSUMER PARTICIPATION/
76	RELIGION AND RELIGIONS/
77	SOCIOECONOMIC FACTORS/
78	exp ETHNIC GROUPS/
79	CULTURAL VALUES/
80	CULTURAL DIVERSITY/
81	CULTURAL BIAS/
82	CULTURAL COMPETENCE/
83	CULTURAL SENSITIVITY/
84	((demog* or social* or socio-economic* or socioeconomic* or race or racial* or ethnic* or cultur* or linguist* or religi*) adj5 (factor* or reason* or determin*).ab,ti.
85	TRANSLATIONS/
86	INTERPRETER SERVICES/

#	Searches
87	(translat* and english).ti,ab.
88	(translat* adj3 (language* or service*)).ti,ab.
89	(translation* or translator*).ti,ab.
90	exp COMMUNICATIVE DISORDERS/
91	((communicat* or language* or learn*) adj3 (disabilit* or disorder* or dysfunction*).ti,ab.
92	or/49-91
93	12 AND 36 AND 48 AND 92
94	42 or 93 [Limit to: (Language English)]

## A.2 Providing Information

### A.2.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	INFORMATION SEEKING BEHAVIOR/
35	exp CONSUMER HEALTH INFORMATION/
36	PATIENT EDUCATION AS TOPIC/
37	PARENTS/ed
38	PUBLICATIONS/
39	PAMPHLETS/
40	INTERNET/
41	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (information\$ or educat\$)).ti,ab.
42	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 (information\$ or educat\$)).ti,ab.
43	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).ti,ab.
44	(information\$ adj3 (help\$ or support\$ or benefit\$ or hinder\$ or hindran\$ or barrier? or facilitat\$)).ti,ab.
45	(information\$ adj3 (program\$ or need\$ or requirement\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
46	(information\$ adj3 (type? or content? or method? or practical\$)).ti,ab.
47	((additional or extra) adj3 information).ti,ab.
48	or/34-47
49	9 and 33 and 48
50	limit 49 to english language

#	Searches
51	LETTER/
52	EDITORIAL/
53	NEWS/
54	exp HISTORICAL ARTICLE/
55	ANECDOTES AS TOPIC/
56	COMMENT/
57	CASE REPORT/
58	(letter or comment*).ti.
59	or/51-58
60	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
61	59 not 60
62	ANIMALS/ not HUMANS/
63	exp ANIMALS, LABORATORY/
64	exp ANIMAL EXPERIMENTATION/
65	exp MODELS, ANIMAL/
66	exp RODENTIA/
67	(rat or rats or mouse or mice).ti.
68	or/61-67
69	50 not 68

### A.2.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famili\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (information\$ or educat\$)).ti,ab.
24	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 (information\$ or educat\$)).ti,ab.
25	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famili\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).ti,ab.
26	(information\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$)).ti,ab.
27	(information\$ adj3 (program\$ or need\$ or requirement\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
28	(information\$ adj3 (type? or content? or method? or practical\$)).ti,ab.
29	((additional or extra) adj3 information).ti,ab.
30	or/23-29
31	5 and 22 and 30

### A.2.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/

#	Searches
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab,kw.
13	(end adj3 life).ti,ab,kw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti,kw.
25	LIVING WILLS/
26	living will?.ab,ti,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ab,ti,kw.
33	or/10-32
34	INFORMATION SEEKING BEHAVIOR/
35	exp CONSUMER HEALTH INFORMATION/
36	PATIENT EDUCATION AS TOPIC/
37	PUBLICATIONS/
38	PAMPHLETS/
39	INTERNET/
40	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (information\$ or educat\$)).ti,ab,kw.
41	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 (information\$ or educat\$)).ti,ab.
42	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).ti,ab.
43	(information\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$)).ti,ab.
44	(information\$ adj3 (program\$ or need\$ or requirement\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab,kw.
45	(information\$ adj3 (type? or content? or method? or practical\$)).ti,ab.
46	((additional or extra) adj3 information).ti,ab.
47	or/34-46
48	9 and 33 and 47

## A.2.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw,tx,kw.

#	Searches
12	dying.tw,tx,kw.
13	(end adj3 life).tw,tx.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw,tx.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw,tx.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw,tx.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw,tx.
18	(last year of life or LYOL or life\$ end).tw,tx.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw,tx.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw,tx.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw,tx,kw.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.tw,tx,kw.
25	LIVING WILLS.kw.
26	living will?.tw,tx,kw.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).tw,tx,kw.
29	PALLIATIVE CARE.kw.
30	palliat\$.tw,tx,kw.
31	HOSPICE CARE.kw.
32	hospice?.tw,tx,kw.
33	or/10-32
34	INFORMATION SEEKING BEHAVIOR.kw.
35	CONSUMER HEALTH INFORMATION.kw.
36	PATIENT EDUCATION AS TOPIC.kw.
37	PUBLICATIONS.kw.
38	PAMPHLETS.kw.
39	INTERNET.kw.
40	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (information\$ or educat\$)).ti,ab,kw.
41	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 (information\$ or educat\$)).ti,ab,kw.
42	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).ti,ab,kw.
43	(information\$ adj3 (help\$ or support\$ or benefit\$ or hinder\$ or hindran\$ or barrier? or facilitat\$)).ti,ab,kw.
44	(information\$ adj3 (program\$ or need\$ or requirement\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab,kw.
45	(information\$ adj3 (type? or content? or method? or practical\$)).ti,ab,kw.
46	((additional or extra) adj3 information).ti,ab,kw.
47	or/34-46
48	9 and 33 and 47

## A.2.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.

#	Searches
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

## A.2.6 Database: Embase

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jx,ec.
9	or/1-8
10	TERMINALLY ILL PATIENT/
11	TERMINAL DISEASE/
12	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
13	DYING/
14	dying.ti,ab.
15	(end adj3 life).ti,ab.
16	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
17	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
18	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
19	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
20	(last year of life or LYOL or life\$ end).ab,ti.
21	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
22	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
23	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
24	advance? directive?.ab,ti.
25	LIVING WILL/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE THERAPY/
30	CANCER PALLIATIVE THERAPY/
31	palliat\$.ti,ab.
32	HOSPICE CARE/
33	HOSPICE PATIENT/
34	hospice?.ab,ti.
35	or/10-34
36	INFORMATION/
37	CONSUMER HEALTH INFORMATION/
38	INFORMATION DISSEMINATION/
39	INFORMATION SEEKING/
40	*PATIENT EDUCATION/
41	*MEDICAL INFORMATION/
42	*PUBLICATION/
43	*INTERNET/
44	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (information\$ or educat\$)).ti,ab.
45	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 (information\$ or educat\$)).ti,ab.
46	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).ti,ab.
47	(information\$ adj3 (help\$ or support\$ or benefit\$ or hinder\$ or hindran\$ or barrier? or facilitat\$)).ti,ab.

#	Searches
48	(information\$ adj3 (program\$ or need\$ or requirement\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
49	(information\$ adj3 (type? or content? or method? or practical\$)).ti,ab.
50	((additional or extra) adj3 information).ti,ab.
51	or/36-50
52	9 and 35 and 51
53	limit 52 to english language
54	letter.pt. or LETTER/
55	note.pt.
56	editorial.pt.
57	CASE REPORT/ or CASE STUDY/
58	(letter or comment*).ti.
59	or/54-58
60	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
61	59 not 60
62	ANIMAL/ not HUMAN/
63	NONHUMAN/
64	exp ANIMAL EXPERIMENT/
65	exp EXPERIMENTAL ANIMAL/
66	ANIMAL MODEL/
67	exp RODENT/
68	(rat or rats or mouse or mice).ti.
69	or/61-68
70	53 not 69

## A.2.7 Database: PsycInfo

#	Searches
1	adolescen\$.ag.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,id,jw.
3	(child\$ or school\$ or preschool\$).ag.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,id,jw.
5	(infan\$ or neonat\$).ag.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies or p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,id,jw.
7	or/1-6
8	TERMINALLY ILL PATIENTS/
9	TERMINAL CANCER/
10	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
11	"DEATH AND DYING"/
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
22	ADVANCE DIRECTIVES/
23	advance? directive?.ab,ti.
24	living will?.ab,ti.
25	(terminal\$ adj3 (care\$ or caring)).ti,ab.
26	PALLIATIVE CARE/
27	palliat\$.ti,ab.
28	HOSPICE/
29	hospice?.ab,ti.
30	or/8-29
31	INFORMATION/
32	INFORMATION DISSEMINATION/
33	INFORMATION SEEKING/
34	CLIENT EDUCATION/
35	INTERNET/
36	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famili\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (information\$ or educat\$)).ti,ab.
37	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 (information\$ or educat\$)).ti,ab.

#	Searches
38	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).ti,ab.
39	(information\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$)).ti,ab.
40	(information\$ adj3 (program\$ or need\$ or requirement\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
41	(information\$ adj3 (type? or content? or method? or practical\$)).ti,ab.
42	((additional or extra) adj3 information).ti,ab.
43	or/31-42
44	7 and 30 and 43
45	limit 44 to english language
46	limit 45 to ("0100 journal" or "0110 peer-reviewed journal" or "0120 non-peer-reviewed journal" or "0130 peer-reviewed status unknown" or "0500 electronic collection")

### A.2.8 Database: CINAHL (Cumulative Index to Nursing and Allied Health Literature)

#	Searches
1	ADOLESCENCE/
2	(adolescent* or teen* or youth* or young or juvenile* or minors or highschool*).ti,ab,jw,nw.
3	CHILD/
4	CHILD, PRESCHOOL/
5	(child* or schoolchild* or "school age" or "school aged" or preschool* or toddler* or kid* or kindergar* or boy* or girl*).ti,ab,jw,nw.
6	INFANT/
7	exp INFANT, NEWBORN/
8	(infan* or neonat* or newborn* or baby or babies).ti,ab,jw,nw.
9	PEDIATRICS/
10	PUBERTY/
11	(p*ediatric* or pubert* or prepubert* or pubescen* or prepubescent*).ti,ab,jw,nw.
12	or/1-11
13	TERMINALLY ILL PATIENTS/
14	((terminal* or final or advance* or incurable or life limit*) adj3 (ill* or disease* or condition*)).ti,ab.
15	dying.ti,ab.
16	(end adj3 life).ti,ab.
17	((approach* or close* or near* or imminent* or impending) adj3 death).ti,ab.
18	(Body adj2 (shut* down or shutting down or deteriorat*)).ti,ab.
19	(deathbed* or death bed* or passing away or passing on or expiring or expiration).ti,ab.
20	((last or final) adj1 (hour* or days* or minute*)).ti,ab.
21	(last year of life or LYOL or life* end).ti,ab.
22	(advance* stage* or final stage* or end stage* or last stage* or late stage* or terminal stage*).ti,ab.
23	((advanced or late or last or end or final or terminal) adj phase*).ti,ab.
24	RESUSCITATION ORDERS/
25	(resuscitat* adj3 (policies or policy or order* or decision* or withhold*)).ti,ab.
26	ADVANCE DIRECTIVES/
27	advance* directive*.ti,ab.
28	LIVING WILLS/
29	living will*.ti,ab.
30	TERMINAL CARE/
31	(terminal* adj3 (care* or caring)).ti,ab.
32	PALLIATIVE CARE/
33	palliat*.ti,ab.
34	HOSPICE CARE/
35	hospice*.ti,ab.
36	or/13-35
37	CONSUMER HEALTH INFORMATION/
38	HEALTH INFORMATION/
39	INFORMATION SEEKING BEHAVIOR/
40	*PATIENT EDUCATION/
41	*INFORMATION RESOURCES/
42	PAMPHLETS/
43	INTERNET/
44	((client* or patient* or user* or carer* or consumer* or customer* or famil* or parent* or father* or mother* or caregiver*) adj3 (information* or educat*)).ti,ab.
45	((pamphlet* or leaflet* or booklet* or manual* or brochure* or publication* or handout* or website* or web site* or web page* or webpage* or video* or dvd*) adj3 (information* or educat*)).ti,ab.
46	((client* or patient* or user* or carer* or consumer* or customer* or famil* or parent* or father* or mother* or caregiver*) adj3 (pamphlet* or leaflet* or booklet* or manual* or brochure* or publication* or handout* or website* or web site* or web page* or webpage* or video* or dvd*)).ti,ab.
47	(information* adj3 (help* or support* or benefi* or hinder* or hindran* or barrier* or facilitat*)).ti,ab.
48	(information* adj3 (program* or need* or requirement* or seek* or access* or dissem* or shar* or provision)).ti,ab.

#	Searches
49	(information* adj3 (type* or content* or method* or practical*)).ti,ab.
50	((additional or extra) adj3 information).ti,ab.
51	or/37-50
52	12 and 36 and 51 [Limit to: (Language English)]

## Shared decision making and advanced care planning

### A.3 Advance care planning

#### A.3.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	TERMINAL CARE/
22	(terminal\$ adj3 (care\$ or caring)).ti,ab.
23	PALLIATIVE CARE/
24	palliat\$.ti,ab.
25	HOSPICE CARE/
26	hospice?.ab,ti.
27	or/10-26
28	PATIENT CARE PLANNING/
29	(care plan\$ adj2 patient?).ab,ti.
30	(plan\$ adj2 patient? care).ab,ti.
31	ADVANCE CARE PLANNING/
32	((advance or advanced) adj2 care plan\$).ab,ti.
33	ADVANCE DIRECTIVES/
34	advance? directive?.ab,ti.
35	LIVING WILLS/
36	living will?.ab,ti.
37	CASE MANAGEMENT/
38	case management.ab,ti.
39	CRITICAL PATHWAYS/
40	(critical adj2 (path? or pathway?)).ab,ti.
41	(parallel adj2 plan\$).ab,ti.
42	RESUSCITATION ORDERS/
43	(resuscitat\$ adj2 (policies or policy or order? or decision? or attempt\$)).ab,ti.
44	WITHHOLDING TREATMENT/
45	EUTHANASIA, PASSIVE/
46	((Withhold\$ or withdraw\$) adj2 treatment?).ab,ti.
47	or/28-46
48	DECISION MAKING/
49	((make? or making or made) adj3 (decision? or decid\$)).ab,ti.
50	48 or 49
51	exp INTERPERSONAL RELATIONS/
52	((physician? or doctor? or patient? or profession\$ or personnel or famil\$ or nurs\$ or interpersonal\$ or inter personal\$ or intergenerational\$ or inter generational\$ or interprofessional\$ or inter professional\$) adj2 (relation\$ or skill? or

#	Searches
	rapport\$).ti,ab.
53	((social\$ or interpersonal\$ or inter personal\$) adj2 (skill? or abilit\$ or competen\$)).ti,ab.
54	trust\$.ti,ab.
55	(negot\$ or arbitrat\$ or mediat\$ or dissent\$ or disput\$ or disagre\$).ti,ab.
56	(famil\$ adj2 (involv\$ or conflict\$ or factor?)).ti,ab.
57	exp EDUCATION, PROFESSIONAL/
58	((medic\$ or profession\$) adj2 (educat\$ or train\$)).ti,ab.
59	"PATIENT ACCEPTANCE OF HEALTH CARE"/
60	PATIENT PARTICIPATION/
61	PATIENT SATISFACTION/
62	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj2 (accept\$ or participat\$ or satisf\$)).ti,ab.
63	ATTITUDE OF HEALTH PERSONNEL/
64	((physician? or doctor? or profession\$ or personnel or nurs\$ or patient?) adj2 (opinion\$ or attitude? or feel\$ or empath\$)).ti,ab.
65	"ATTITUDE TO DEATH"/
66	"ATTITUDE TO HEALTH"/
67	HEALTH KNOWLEDGE, ATTITUDES, PRACTICE/
68	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj2 (opinion\$ or attitude? or feel\$)).ti,ab.
69	REFUSAL TO TREAT/
70	TREATMENT REFUSAL/
71	(refus\$ adj2 treat\$).ab,ti.
72	RELIGION/
73	SOCIOECONOMIC FACTORS/
74	exp ETHNIC GROUPS/
75	exp CONTINENTAL POPULATION GROUPS/
76	CULTURAL CHARACTERISTICS/
77	CULTURAL DIVERSITY/
78	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj2 (factor? or reason? or determin\$ or barrier? or facilitat\$)).ab,ti.
79	COMMUNICATION BARRIERS/
80	(communicat\$ adj2 (barrier? or facilitat\$)).ti,ab.
81	((communicat\$ or informat\$) adj2 (help\$ or unhelp\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or poor\$ or difficult\$)).ti,ab.
82	TRANSLATIONS/
83	TRANSLATING/
84	(translat\$ or interpret\$).ti,ab.
85	exp COMMUNICATION DISORDERS/
86	((communicat\$ or language? or learn\$) adj2 (disabilit\$ or disorder? or dysfunction\$)).ti,ab.
87	MENTAL COMPETENCY/
88	(mental\$ adj2 (competen\$ or incometen\$)).ti,ab.
89	INFORMED CONSENT/
90	INFORMED CONSENT BY MINORS/
91	(informed adj2 consent\$).ti,ab.
92	((involv\$ or includ\$ or inclusive\$) adj2 (child\$ or minor\$ or young person? or young people or teenage\$)).ti,ab.
93	TIME FACTORS/
94	timing.ti,ab.
95	UNCERTAINTY/
96	(uncertain\$ or un-certain\$).ti,ab.
97	or/51-96
98	9 and 27 and 47 and 50
99	9 and 27 and 47 and 97
100	98 or 99
101	ADVANCE DIRECTIVE ADHERENCE/
102	(directive? adj2 (adhere\$ or compl\$)).ab,ti.
103	101 or 102
104	9 and 27 and 103
105	100 or 104
106	limit 105 to english language
107	LETTER/
108	EDITORIAL/
109	NEWS/
110	exp HISTORICAL ARTICLE/
111	ANECDOTES AS TOPIC/
112	COMMENT/
113	CASE REPORT/
114	(letter or comment*).ti.
115	or/107-114
116	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
117	115 not 116

#	Searches
118	ANIMALS/ not HUMANS/
119	exp ANIMALS, LABORATORY/
120	exp ANIMAL EXPERIMENTATION/
121	exp MODELS, ANIMAL/
122	exp RODENTIA/
123	(rat or rats or mouse or mice).ti.
124	or/117-123
125	106 not 124

### A.3.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(terminal\$ adj3 (care\$ or caring)).ti,ab.
17	palliat\$.ti,ab.
18	hospice?.ab,ti.
19	or/6-18
20	(care plan\$ adj2 patient?).ab,ti.
21	(plan\$ adj2 patient? care).ab,ti.
22	((advance or advanced) adj2 care plan\$).ab,ti.
23	advance? directive?.ab,ti.
24	living will?.ab,ti.
25	case management.ab,ti.
26	(critical adj2 (path? or pathway?)).ab,ti.
27	(parallel adj2 plan\$).ab,ti.
28	(resuscitat\$ adj2 (policies or policy or order? or decision? or attempt\$)).ab,ti.
29	((Withhold\$ or withdraw\$) adj2 treatment?).ab,ti.
30	or/20-29
31	((make? or making or made) adj3 (decision? or decid\$)).ab,ti.
32	((physician? or doctor? or patient? or profession\$ or personnel or famil\$ or nurs\$ or interpersonal\$ or inter personal\$ or intergenerational\$ or inter generational\$ or interprofessional\$ or inter professional\$) adj2 (relation\$ or skill? or rapport\$)).ti,ab.
33	((social\$ or interpersonal\$ or inter personal\$) adj2 (skill? or abilit\$ or competen\$)).ti,ab.
34	trust\$.ti,ab.
35	(negot\$ or arbitrat\$ or mediat\$ or dissent\$ or disput\$ or disagre\$).ti,ab.
36	(famil\$ adj2 (involv\$ or conflict\$ or factor?)).ti,ab.
37	((medic\$ or profession\$) adj2 (educat\$ or train\$)).ti,ab.
38	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj2 (accept\$ or participat\$ or satisf\$)).ti,ab.
39	((physician? or doctor? or profession\$ or personnel or nurs\$ or patient?) adj2 (opinion\$ or attitude? or feel\$ or empath\$)).ti,ab.
40	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj2 (opinion\$ or attitude? or feel\$)).ti,ab.
41	(refus\$ adj2 treat\$).ab,ti.
42	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj2 (factor? or reason? or determin\$ or barrier? or facilitat\$)).ab,ti.
43	(communicat\$ adj2 (barrier? or facilitat\$)).ti,ab.
44	((communicat\$ or informat\$) adj2 (help\$ or unhelp\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or poor\$ or difficult\$)).ti,ab.
45	(translat\$ or interpret\$).ti,ab.
46	((communicat\$ or language? or learn\$) adj2 (disabilit\$ or disorder? or dysfunction\$)).ti,ab.
47	(mental\$ adj2 (competen\$ or incompeten\$)).ti,ab.
48	(informed adj2 consent\$).ti,ab.
49	((involv\$ or includ\$ or inclusive\$) adj2 (child\$ or minor\$ or young person? or young people or teenage\$)).ti,ab.

#	Searches
50	timing.ti,ab.
51	(uncertain\$ or un-certain\$).ti,ab.
52	or/32-51
53	5 and 19 and 30 and 31
54	5 and 19 and 30 and 52
55	53 or 54
56	(directive? adj2 (adhere\$ or compl\$)).ab,ti.
57	5 and 19 and 56
58	55 or 57

### A.3.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	TERMINAL CARE/
22	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
23	PALLIATIVE CARE/
24	palliat\$.ti,ab,kw.
25	HOSPICE CARE/
26	hospice?.ab,ti,kw.
27	or/10-26
28	PATIENT CARE PLANNING/
29	(care plan\$ adj2 patient?).ab,ti.
30	(plan\$ adj2 patient? care).ab,ti,kw.
31	ADVANCE CARE PLANNING/
32	((advance or advanced) adj2 care plan\$).ab,ti,kw.
33	ADVANCE DIRECTIVES/
34	advance? directive?.ab,ti,kw.
35	LIVING WILLS/
36	living will?.ab,ti,kw.
37	CASE MANAGEMENT/
38	case management.ab,ti,kw.
39	CRITICAL PATHWAYS/
40	(critical adj2 (path? or pathway?)).ab,ti,kw.
41	(parallel adj2 plan\$).ab,ti.
42	RESUSCITATION ORDERS/
43	(resuscitat\$ adj2 (policies or policy or order? or decision? or attempt\$)).ab,ti,kw.
44	WITHHOLDING TREATMENT/
45	EUTHANASIA, PASSIVE/
46	((Withhold\$ or withdraw\$) adj2 treatment?).ab,ti,kw.
47	or/28-46
48	DECISION MAKING/
49	((make? or making or made) adj3 (decision? or decid\$)).ab,ti,kw.
50	48 or 49
51	exp INTERPERSONAL RELATIONS/
52	((physician? or doctor? or patient? or profession\$ or personnel or famil\$ or nurs\$ or interpersonal\$ or inter personal\$ or intergenerational\$ or inter generational\$ or interprofessional\$ or inter professional\$) adj2 (relation\$ or skill? or rapport\$)).ti,ab,kw.

#	Searches
53	((social\$ or interpersonal\$ or inter personal\$) adj2 (skill? or abilit\$ or competen\$)).ti,ab,kw.
54	trust\$.ti,ab,kw.
55	(negot\$ or arbitrat\$ or mediat\$ or dissent\$ or disput\$ or disagre\$).ti,ab,kw.
56	(famil\$ adj2 (involv\$ or conflict\$ or factor?)).ti,ab,kw.
57	exp EDUCATION, PROFESSIONAL/
58	((medic\$ or profession\$) adj2 (educat\$ or train\$)).ti,ab,kw.
59	"PATIENT ACCEPTANCE OF HEALTH CARE"/
60	PATIENT PARTICIPATION/
61	PATIENT SATISFACTION/
62	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj2 (accept\$ or participat\$ or satisf\$)).ti,ab,kw.
63	ATTITUDE OF HEALTH PERSONNEL/
64	((physician? or doctor? or profession\$ or personnel or nurs\$ or patient?) adj2 (opinion\$ or attitude? or feel\$ or empath\$)).ti,ab,kw.
65	"ATTITUDE TO DEATH"/
66	"ATTITUDE TO HEALTH"/
67	HEALTH KNOWLEDGE, ATTITUDES, PRACTICE/
68	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj2 (opinion\$ or attitude? or feel\$)).ti,ab,kw.
69	REFUSAL TO TREAT/
70	TREATMENT REFUSAL/
71	(refus\$ adj2 treat\$).ab,ti,kw.
72	RELIGION/
73	SOCIOECONOMIC FACTORS/
74	exp ETHNIC GROUPS/
75	exp CONTINENTAL POPULATION GROUPS/
76	CULTURAL CHARACTERISTICS/
77	CULTURAL DIVERSITY/
78	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj2 (factor? or reason? or determin\$ or barrier? or facilitat\$)).ab,ti,kw.
79	COMMUNICATION BARRIERS/
80	(communicat\$ adj2 (barrier? or facilitat\$)).ti,ab,kw.
81	((communicat\$ or informat\$) adj2 (help\$ or unhelp\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or poor\$ or difficult\$)).ti,ab,kw.
82	TRANSLATIONS/
83	TRANSLATING/
84	(translat\$ or interpret\$).ti,ab,kw.
85	exp COMMUNICATION DISORDERS/
86	((communicat\$ or language? or learn\$) adj2 (disabilit\$ or disorder? or dysfunction\$)).ti,ab,kw.
87	MENTAL COMPETENCY/
88	(mental\$ adj2 (competen\$ or incometen\$)).ti,ab,kw.
89	INFORMED CONSENT/
90	INFORMED CONSENT BY MINORS/
91	(informed adj2 consent\$).ti,ab,kw.
92	((involv\$ or includ\$ or inclusive\$) adj2 (child\$ or minor\$ or young person? or young people or teenage\$)).ti,ab,kw.
93	TIME FACTORS/
94	timing.ti,ab.
95	UNCERTAINTY/
96	(uncertain\$ or un-certain\$).ti,ab,kw.
97	or/51-96
98	9 and 27 and 47 and 50
99	9 and 27 and 47 and 97
100	98 or 99
101	ADVANCE DIRECTIVE ADHERENCE/
102	(directive? adj2 (adhere\$ or compl\$)).ab,ti,kw.
103	101 or 102
104	9 and 27 and 103
105	100 or 104

#### A.3.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.

#	Searches
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw,tx.
12	dying.tw,tx.
13	(end adj3 life).tw,tx.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw,tx.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw,tx.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw,tx.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw,tx.
18	(last year of life or LYOL or life\$ end).tw,tx.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw,tx.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw,tx.
21	TERMINAL CARE.kw.
22	(terminal\$ adj3 (care\$ or caring)).tw,tx.
23	PALLIATIVE CARE.kw.
24	palliat\$.tw,tx.
25	HOSPICE CARE.kw.
26	hospice?.tw,tx.
27	or/10-26
28	PATIENT CARE PLANNING.kw.
29	(care plan\$ adj2 patient?).tw,tx.
30	(plan\$ adj2 patient? care).tw,tx.
31	ADVANCE CARE PLANNING.kw.
32	((advance or advanced) adj2 care plan\$).tw,tx.
33	ADVANCE DIRECTIVES.kw.
34	advance? directive?.tw,tx.
35	LIVING WILLS.kw.
36	living will?.tw,tx.
37	CASE MANAGEMENT.kw.
38	case management.tw,tx.
39	CRITICAL PATHWAYS.kw.
40	(critical adj2 (path? or pathway?)).tw,tx.
41	(parallel adj2 plan\$).tw,tx.
42	RESUSCITATION ORDERS.kw.
43	(resuscitat\$ adj2 (policies or policy or order? or decision? or attempt\$)).tw,tx.
44	WITHHOLDING TREATMENT.kw.
45	EUTHANASIA, PASSIVE.kw.
46	((Withhold\$ or withdraw\$) adj2 treatment?).tw,tx.
47	or/28-46
48	DECISION MAKING.kw.
49	((make? or making or made) adj3 (decision? or decid\$)).tw,tx.
50	48 or 49
51	INTERPERSONAL RELATIONS.kw.
52	((physician? or doctor? or patient? or profession\$ or personnel or famil\$ or nurs\$ or interpersonal\$ or inter personals\$ or intergenerational\$ or inter generational\$ or interprofessional\$ or inter professional\$) adj2 (relation\$ or skill? or rapport\$)).tw,tx.
53	((social\$ or interpersonal\$ or inter personal\$) adj2 (skill? or abilit\$ or competen\$)).tw,tx.
54	trust\$.tw,tx.
55	(negot\$ or arbitrat\$ or mediat\$ or dissent\$ or disput\$ or disagre\$).tw,tx.
56	(famil\$ adj2 (involv\$ or conflict\$ or factor?)).tw,tx.
57	EDUCATION, PROFESSIONAL.kw.
58	((medic\$ or profession\$) adj2 (educat\$ or train\$)).tw,tx.
59	PATIENT ACCEPTANCE OF HEALTH CARE.kw.
60	PATIENT PARTICIPATION.kw.
61	PATIENT SATISFACTION.kw.
62	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj2 (accept\$ or participat\$ or satisf\$)).tw,tx.
63	ATTITUDE OF HEALTH PERSONNEL.kw.
64	((physician? or doctor? or profession\$ or personnel or nurs\$ or patient?) adj2 (opinion\$ or attitude? or feel\$ or empath\$)).tw,tx.
65	ATTITUDE TO DEATH.kw.
66	ATTITUDE TO HEALTH.kw.
67	HEALTH KNOWLEDGE, ATTITUDES, PRACTICE.kw.
68	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj2 (opinion\$ or attitude? or feel\$)).tw,tx.
69	REFUSAL TO TREAT.kw.
70	TREATMENT REFUSAL.kw.

#	Searches
71	(refus\$ adj2 treat\$).tw,tx.
72	RELIGION.kw.
73	SOCIOECONOMIC FACTORS.kw.
74	ETHNIC GROUPS.kw.
75	CONTINENTAL POPULATION GROUPS.kw.
76	CULTURAL CHARACTERISTICS.kw.
77	CULTURAL DIVERSITY.kw.
78	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj2 (factor? or reason? or determin\$ or barrier? or facilitat\$)).tw,tx.
79	COMMUNICATION BARRIERS.kw.
80	(communicat\$ adj2 (barrier? or facilitat\$)).tw,tx.
81	((communicat\$ or informat\$) adj2 (help\$ or unhelp\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or poor\$ or difficult\$)).tw,tx.
82	TRANSLATIONS.kw.
83	TRANSLATING.kw.
84	(translat\$ or interpret\$).tw,tx.
85	COMMUNICATION DISORDERS.kw.
86	((communicat\$ or language? or learn\$) adj2 (disabilit\$ or disorder? or dysfunction\$)).tw,tx.
87	MENTAL COMPETENCY.kw.
88	(mental\$ adj2 (competen\$ or incompeten\$)).tw,tx.
89	INFORMED CONSENT.kw.
90	INFORMED CONSENT BY MINORS.kw.
91	(informed adj2 consent\$).tw,tx.
92	((involv\$ or includ\$ or inclusive\$) adj2 (child\$ or minor\$ or young person? or young people or teenage\$)).tw,tx.
93	TIME FACTORS.kw.
94	timing.tw,tx.
95	UNCERTAINTY.kw.
96	(uncertain\$ or un-certain\$).tw,tx.
97	or/51-96
98	9 and 27 and 47 and 50
99	9 and 27 and 47 and 97
100	98 or 99
101	ADVANCE DIRECTIVE ADHERENCE.kw.
102	(directive? adj2 (adhere\$ or compl\$)).tw,tx.
103	101 or 102
104	9 and 27 and 103
105	100 or 104

### A.3.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.

#	Searches
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

### A.3.6 Database: Embase

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$ or prepubescen\$).ti,ab,jx,ec.
9	or/1-8
10	TERMINALLY ILL PATIENT/
11	TERMINAL DISEASE/
12	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
13	DYING/
14	dying.ti,ab.
15	(end adj3 life).ti,ab.
16	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
17	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
18	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
19	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
20	(last year of life or LYOL or life\$ end).ab,ti.
21	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
22	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
23	TERMINAL CARE/
24	(terminal\$ adj3 (care\$ or caring)).ti,ab.
25	PALLIATIVE THERAPY/
26	CANCER PALLIATIVE THERAPY/
27	palliat\$.ti,ab.
28	HOSPICE CARE/
29	HOSPICE PATIENT/
30	hospice?.ab,ti.
31	or/10-30
32	PATIENT CARE PLANNING/
33	(care plan\$ adj2 patient?).ab,ti.
34	(plan\$ adj2 patient? care).ab,ti.
35	*PATIENT CARE/
36	((advance or advanced) adj2 care plan\$).ab,ti.
37	advance? directive?.ab,ti.
38	LIVING WILLS/
39	living will?.ab,ti.
40	CASE MANAGEMENT/
41	case management.ab,ti.
42	CLINICAL PATHWAYS/
43	(critical adj2 (path? or pathway?)).ab,ti.
44	(parallel adj2 plan\$).ab,ti.
45	(resuscitat\$ adj2 (policies or policy or order? or decision? or attempt\$)).ab,ti.
46	TREATMENT WITHDRAWAL/
47	EUTHANASIA, PASSIVE/
48	((Withhold\$ or withdraw\$) adj2 treatment?).ab,ti.
49	or/32-48
50	DECISION MAKING/
51	((make? or making or made) adj3 (decision? or decid\$)).ab,ti.
52	50 or 51
53	HUMAN RELATION/
54	DOCTOR PATIENT RELATION/
55	NURSE PATIENT RELATIONSHIP/

#	Searches
56	((physician? or doctor? or patient? or profession\$ or personnel or famil\$ or nurs\$ or interpersonal\$ or inter personal\$ or intergenerational\$ or inter generational\$ or interprofessional\$ or inter professional\$) adj2 (relation\$ or skill? or rapport\$)).ti,ab.
57	SOCIAL ADAPTATION/
58	((social\$ or interpersonal\$ or inter personal\$) adj2 (skill? or abilit\$ or competen\$)).ti,ab.
59	TRUST/
60	trust\$.ti,ab.
61	CONFLICT/
62	(negot\$ or arbitrat\$ or mediat\$ or dissent\$ or disput\$ or disagre\$).ti,ab.
63	(famil\$ adj2 (involv\$ or conflict\$ or factor?)).ti,ab.
64	exp MEDICAL EDUCATION/
65	((medic\$ or profession\$) adj2 (educat\$ or train\$)).ti,ab.
66	exp PATIENT ATTITUDE/
67	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj2 (accept\$ or participat\$ or satisf\$)).ti,ab.
68	exp HEALTH PERSONNEL ATTITUDE/
69	((physician? or doctor? or profession\$ or personnel or nurs\$ or patient?) adj2 (opinion\$ or attitude? or feel\$ or empath\$)).ti,ab.
70	ATTITUDE TO DEATH/
71	ATTITUDE TO HEALTH/
72	HEALTH KNOWLEDGE, ATTITUDES, PRACTICE/
73	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj2 (opinion\$ or attitude? or feel\$)).ti,ab.
74	PATIENT ABANDONMENT/
75	(refus\$ adj2 treat\$).ab,ti.
76	RELIGION/
77	SOCIOECONOMIC S/
78	exp "ETHNIC OR RACIAL ASPECTS"/
79	ETHNIC GROUPS/
80	CULTURAL COMPETENCE/
81	CULTURAL SENSITIVITY/
82	CULTURAL BIAS/
83	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj2 (factor? or reason? or determin\$ or barrier? or facilitat\$)).ab,ti.
84	(communicat\$ adj2 (barrier? or facilitat\$)).ti,ab.
85	((communicat\$ or informat\$) adj2 (help\$ or unhelp\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or poor\$ or difficult\$)).ti,ab.
86	"TRANSLATING (LANGUAGE)"/
87	(translat\$ or interpret\$).ti,ab.
88	exp COMMUNICATION DISORDERS/
89	((communicat\$ or language? or learn\$) adj2 (disabilit\$ or disorder? or dysfunction\$)).ti,ab.
90	MENTAL CAPACITY/
91	(mental\$ adj2 (competen\$ or incompeten\$)).ti,ab.
92	INFORMED CONSENT/
93	(informed adj2 consent\$).ti,ab.
94	((involv\$ or includ\$ or inclusive\$) adj2 (child\$ or minor\$ or young person? or young people or teenage\$)).ti,ab.
95	TIME/
96	timing.ti,ab.
97	UNCERTAINTY/
98	(uncertain\$ or un-certain\$).ti,ab.
99	or/53-98
100	9 and 31 and 49 and 52
101	9 and 31 and 49 and 99
102	(directive? adj2 (adhere\$ or compl\$)).ab,ti.
103	9 and 31 and 102
104	100 or 101 or 103
105	limit 104 to english language
106	letter.pt. or LETTER/
107	note.pt.
108	editorial.pt.
109	CASE REPORT/ or CASE STUDY/
110	(letter or comment*).ti.
111	or/106-110
112	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
113	111 not 112
114	ANIMAL/ not HUMAN/
115	NONHUMAN/
116	exp ANIMAL EXPERIMENT/
117	exp EXPERIMENTAL ANIMAL/
118	ANIMAL MODEL/
119	exp RODENT/

#	Searches
120	(rat or rats or mouse or mice).ti.
121	or/113-120
122	105 not 121

## A.4 Place of care and place of death

### A.4.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	or/10-30
32	((place? or location? or site?) adj3 care).ab,ti.
33	((place? or location? or site?) adj3 (death? or dying)).ab,ti.
34	HOME CARE SERVICE/
35	(Home? adj3 (care or caring)).ab,ti.
36	homecar\$.ab,ti.
37	HOME NURSING/
38	(patient? adj3 (home? or house?)).ab,ti.
39	(outside adj3 hospital?).ab,ti.
40	((death? or die? or dying) adj3 (home? or house?)).ab,ti.
41	INTENSIVE CARE/
42	INTENSIVE CARE, NEONATAL/
43	INTENSIVE CARE UNITS/
44	INTENSIVE CARE UNITS, PEDIATRIC/
45	INTENSIVE CARE UNITS, NEONATAL/
46	intensive care.ab,ti.
47	PICU.ab,ti.
48	NICU.ab,ti.
49	CANCER CARE FACILITIES/
50	HOSPICE CARE/
51	HOSPITALS/
52	HOSPITALS, COMMUNITY/
53	HOSPITALS, GENERAL/
54	HOSPITALS, PRIVATE/
55	HOSPITALS, RELIGIOUS/
56	HOSPITALS, PEDIATRIC/
57	51 or 52 or 53 or 54 or 55 or 56
58	(care or caring).ab,ti.
59	(die or death? or dying).ab,ti.

#	Searches
60	58 or 59
61	57 and 60
62	((hospital? or hospice?) adj3 (care or caring)).ab,ti.
63	HOSPITAL MORTALITY/
64	((hospital? or hospice?) adj3 (die or death? or dying)).ab,ti.
65	32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 47 or 48 or 49 or 50 or 61 or 62 or 63 or 64
66	DECISION MAKING/
67	((make? or making) adj2 decision?).ab,ti.
68	((determine\$ or influenc\$ or affect\$ or effect\$ or factor?) adj3 decision?).ab,ti.
69	"PATIENT ACCEPTANCE OF HEALTH CARE"/
70	(preference? or preferred).ab,ti.
71	(choice? or choose or choosing).ab,ti.
72	PATIENT SATISFACTION/
73	CONSUMER BEHAVIOR/
74	(satisfied or satisfaction).ab,ti.
75	"HEALTH SERVICES NEEDS AND DEMAND"/
76	option?.ab,ti.
77	priorit\$.ab,ti.
78	"ATTITUDE TO DEATH"/
79	"ATTITUDE TO HEALTH"/
80	RELIGION/
81	SOCIOECONOMIC FACTORS/
82	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).ab,ti.
83	HEALTH SERVICES ACCESSIBILITY/
84	(access\$ adj3 (care or service?)).ab,ti.
85	ADVANCE CARE PLANNING/
86	advance care plan\$.ab,ti.
87	parallel plan\$.ab,ti.
88	66 or 67 or 68 or 69 or 70 or 71 or 72 or 73 or 74 or 75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85 or 86 or 87
89	9 and 31 and 65 and 88
90	limit 89 to english language
91	LETTER/
92	EDITORIAL/
93	NEWS/
94	exp HISTORICAL ARTICLE/
95	ANECDOTES AS TOPIC/
96	COMMENT/
97	CASE REPORT/
98	(letter or comment*).ti.
99	or/91-98
100	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
101	99 not 100
102	ANIMALS/ not HUMANS/
103	exp ANIMALS, LABORATORY/
104	exp ANIMAL EXPERIMENTATION/
105	exp MODELS, ANIMAL/
106	exp RODENTIA/
107	(rat or rats or mouse or mice).ti.
108	or/101-107
109	90 not 108

#### A.4.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.

#	Searches
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	or/6-20
22	((place? or location? or site?) adj3 care).ab,ti.
23	((place? or location? or site?) adj3 (death? or dying)).ab,ti.
24	(Home? adj3 (care or caring)).ab,ti.
25	homecar\$.ab,ti.
26	(patient? adj3 (home? or house?)).ab,ti.
27	(outside adj3 hospital?).ab,ti.
28	((death? or die? or dying) adj3 (home? or house?)).ab,ti.
29	intensive care.ab,ti.
30	PICU.ab,ti.
31	NICU.ab,ti.
32	((hospital? or hospice?) adj3 (care or caring)).ab,ti.
33	((hospital? or hospice?) adj3 (die or death? or dying)).ab,ti.
34	or/22-33
35	((make? or making) adj2 decision?).ab,ti.
36	((determine\$ or influenc\$ or affect\$ or effect\$ or factor?) adj3 decision?).ab,ti.
37	(preference? or preferred).ab,ti.
38	(choice? or choose or choosing).ab,ti.
39	(satisfied or satisfaction).ab,ti.
40	option?.ab,ti.
41	priorit\$.ab,ti.
42	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).ab,ti.
43	(access\$ adj3 (care or service?)).ab,ti.
44	advance care plan\$.ab,ti.
45	parallel plan\$.ab,ti.
46	or/35-45
47	5 and 21 and 34 and 46

#### A.4.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab,kw.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/

#	<b>Searches</b>
26	living will??.ab,ti,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	or/10-30
32	((place? or location? or site?) adj3 care).ti,ab,hw.
33	((place? or location? or site?) adj3 (death? or dying)).ti,ab,hw.
34	HOME CARE SERVICE/
35	(Home? adj3 (care or caring)).ti,ab,hw.
36	homecar\$.ti,ab,hw.
37	HOME NURSING/
38	(patient? adj3 (home? or house?)).ti,ab,hw.
39	(outside adj3 hospital?).ti,ab,hw.
40	((death? or die? or dying) adj3 (home? or house?)).ti,ab,hw.
41	INTENSIVE CARE/
42	INTENSIVE CARE, NEONATAL/
43	INTENSIVE CARE UNITS/
44	INTENSIVE CARE UNITS, PEDIATRIC/
45	INTENSIVE CARE UNITS, NEONATAL/
46	intensive care.ti,ab,hw.
47	PICU.ti,ab,hw.
48	NICU.ti,ab,hw.
49	CANCER CARE FACILITIES/
50	HOSPICE CARE/
51	HOSPITALS/
52	HOSPITALS, COMMUNITY/
53	HOSPITALS, GENERAL/
54	HOSPITALS, PRIVATE/
55	HOSPITALS, RELIGIOUS/
56	HOSPITALS, PEDIATRIC/
57	51 or 52 or 53 or 54 or 55 or 56
58	(care or caring).ti,ab,hw.
59	(die or death? or dying).ti,ab,hw.
60	58 or 59
61	57 and 60
62	((hospital? or hospice?) adj3 (care or caring)).ti,ab,hw.
63	HOSPITAL MORTALITY/
64	((hospital? or hospice?) adj3 (die or death? or dying)).ti,ab,hw.
65	32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 47 or 48 or 49 or 50 or 61 or 62 or 63 or 64
66	DECISION MAKING/
67	((make? or making) adj2 decision?).ti,ab,hw.
68	((determine\$ or influenc\$ or affect\$ or effect\$ or factor?) adj3 decision?).ti,ab,hw.
69	"PATIENT ACCEPTANCE OF HEALTH CARE"/
70	(preference? or preferred).ti,ab,hw.
71	(choice? or choose or choosing).ti,ab,hw.
72	PATIENT SATISFACTION/
73	CONSUMER BEHAVIOR/
74	(satisfied or satisfaction).ti,ab,hw.
75	"HEALTH SERVICES NEEDS AND DEMAND"/
76	option?.ti,ab,hw.
77	priorit\$.ti,ab,hw.
78	"ATTITUDE TO DEATH"/
79	"ATTITUDE TO HEALTH"/
80	RELIGION/
81	SOCIOECONOMIC FACTORS/
82	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).ti,ab,hw.
83	HEALTH SERVICES ACCESSIBILITY/
84	(access\$ adj3 (care or service?)).ti,ab,hw.
85	ADVANCE CARE PLANNING/
86	advance care plan\$.ti,ab,hw.
87	parallel plan\$.ti,ab,hw.
88	66 or 67 or 68 or 69 or 70 or 71 or 72 or 73 or 74 or 75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85 or 86 or 87
89	9 and 31 and 65 and 88

#### A.4.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw,tx,kw.
12	dying.tw,tx,kw.
13	(end adj3 life).tw,tx.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw,tx.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw,tx.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw,tx.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw,tx.
18	(last year of life or LYOL or life\$ end).tw,tx.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw,tx.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw,tx.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw,tx.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.tw,tx.
25	LIVING WILLS.kw.
26	living will?.tw,tx,kw.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).tw,tx.
29	PALLIATIVE CARE.kw.
30	palliat\$.tw,tx,kw.
31	or/10-30
32	((place? or location? or site?) adj3 care).tw,tx.
33	((place? or location? or site?) adj3 (death? or dying)).tw,tx.
34	HOME CARE.kw.
35	(Home? adj3 (care or caring)).tw,tx.
36	homecar\$.tw,tx.
37	HOME NURSING.kw.
38	(patient? adj3 (home? or house?)).tw,tx.
39	(outside adj3 hospital?).tw,tx.
40	((death? or die? or dying) adj3 (home? or house?)).tw,tx.
41	INTENSIVE CARE.kw.
42	intensive care.tw,tx.
43	PICU.tw,tx.
44	NICU.tw,tx.
45	CANCER CARE FACILITIES.kw.
46	HOSPICE CARE.kw.
47	HOSPITAL?.kw.
48	(care or caring).tw,tx.
49	(die or death? or dying).tw,tx.
50	48 or 49
51	47 and 50
52	((hospital? or hospice?) adj3 (care or caring)).tw,tx.
53	HOSPITAL MORTALITY.kw.
54	((hospital? or hospice?) adj3 (die or death? or dying)).tw,tx.
55	32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 51 or 52 or 53 or 54
56	DECISION MAKING.kw.
57	((make? or making) adj2 decision?).tw,tx.
58	((determine\$ or influenc\$ or affect\$ or effect\$ or factor?) adj3 decision?).tw,tx.
59	"PATIENT ACCEPTANCE OF HEALTH CARE".kw.
60	(preference? or preferred).ti,to,ab.
61	(choice? or choose or choosing).ti,to,ab.
62	PATIENT SATISFACTION.kw.
63	CONSUMER BEHAVIOR.kw.
64	(satisfied or satisfaction).ti,to,ab.
65	"HEALTH SERVICES NEEDS AND DEMAND".kw.
66	option?.ti,to,ab.
67	priorit\$.ti,to,ab.

#	Searches
68	"ATTITUDE TO DEATH".kw.
69	"ATTITUDE TO HEALTH".kw.
70	RELIGION.kw.
71	SOCIOECONOMIC FACTORS.kw.
72	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).tw,tx.
73	HEALTH SERVICES ACCESSIBILITY.kw.
74	(access\$ adj3 (care or service?)).tw,tx.
75	ADVANCE CARE PLANNING.kw.
76	advance care plan\$.tw,tx.
77	parallel plan\$.tw,tx.
78	56 or 57 or 58 or 59 or 60 or 61 or 62 or 63 or 64 or 65 or 66 or 67 or 68 or 69 or 70 or 71 or 72 or 73 or 74 or 75 or 76 or 77
79	9 and 31 and 55 and 78

#### A.4.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

#### A.4.6 Database: Embase

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jx,ec.

#	Searches
9	or/1-8
10	*TERMINALLY ILL PATIENT/
11	*TERMINAL DISEASE/
12	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
13	*DYING/
14	dying.ti,ab.
15	(end adj3 life).ti,ab.
16	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
17	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
18	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
19	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
20	(last year of life or LYOL or life\$ end).ab,ti.
21	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
22	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
23	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
24	advance? directive?.ab,ti.
25	*LIVING WILL/
26	living will?.ab,ti.
27	*TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	*PALLIATIVE THERAPY/
30	*CANCER PALLIATIVE THERAPY/
31	palliat\$.ti,ab.
32	or/10-31
33	((place? or location? or site?) adj3 care).ab,ti.
34	((place? or location? or site?) adj3 (death? or dying)).ab,ti.
35	HOME CARE/
36	(Home? adj3 (care or caring)).ab,ti.
37	homecar\$.ab,ti.
38	(patient? adj3 (home? or house?)).ab,ti.
39	(outside adj3 hospital?).ab,ti.
40	((death? or die? or dying) adj3 (home? or house?)).ab,ti.
41	INTENSIVE CARE/
42	NEWBORN INTENSIVE CARE/
43	INTENSIVE CARE UNIT/
44	intensive care.ab,ti.
45	PICU.ab,ti.
46	NICU.ab,ti.
47	CANCER CENTRE/
48	HOSPICE CARE/
49	HOSPITAL CARE/
50	((hospital? or hospice?) adj3 (care or caring)).ab,ti.
51	((hospital? or hospice?) adj3 (die or death? or dying)).ab,ti.
52	33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 47 or 48 or 49 or 50 or 51
53	DECISION MAKING/
54	PATIENT DECISION MAKING/
55	FAMILY DECISION MAKING/
56	((make? or making) adj2 decision?).ab,ti.
57	((determine\$ or influenc\$ or affect\$ or effect\$ or factor?) adj3 decision?).ab,ti.
58	PATIENT PARTICIPATION/
59	PATIENT ATTITUDE/
60	PATIENT PREFERENCE/
61	PLACE PREFERENCE/
62	(preference? or preferred).ab,ti.
63	(choice? or choose or choosing).ab,ti.
64	PATIENT SATISFACTION/
65	(satisfied or satisfaction).ab,ti.
66	HEALTH CARE NEED/
67	option?.ab,ti.
68	priorit\$.ab,ti.
69	ATTITUDE TO DEATH/
70	ATTITUDE TO HEALTH/
71	RELIGION/
72	SOCIOECONOMICS/
73	CULTURAL FACTOR/
74	RACE DIFFERENCE/
75	ETHNIC DIFFERENCE/
76	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).ab,ti.
77	(access\$ adj3 (care or service?)).ab,ti.

#	Searches
78	advance care plan\$.ab,ti.
79	parallel plan\$.ab,ti.
80	or/53-79
81	9 and 32 and 52 and 80
82	limit 81 to english language
83	letter.pt. or LETTER/
84	note.pt.
85	editorial.pt.
86	CASE REPORT/ or CASE STUDY/
87	(letter or comment*).ti.
88	or/83-87
89	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
90	88 not 89
91	ANIMAL/ not HUMAN/
92	NONHUMAN/
93	exp ANIMAL EXPERIMENT/
94	exp EXPERIMENTAL ANIMAL/
95	ANIMAL MODEL/
96	exp RODENT/
97	(rat or rats or mouse or mice).ti.
98	or/90-97
99	82 not 98

#### A.4.7 Database: PsycInfo

#	Searches
1	adolescen\$.ag.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,id,jw.
3	(child\$ or school\$ or preschool\$).ag.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,id,jw.
5	(infan\$ or neonat\$).ag.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies or p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,id,jw.
7	or/1-6
8	TERMINALLY ILL PATIENTS/
9	TERMINAL CANCER/
10	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
11	"DEATH AND DYING"/
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
22	ADVANCE DIRECTIVES/
23	advance? directive?.ab,ti.
24	living will?.ab,ti.
25	(terminal\$ adj3 (care\$ or caring)).ti,ab.
26	PALLIATIVE CARE/
27	palliat\$.ti,ab.
28	or/8-27
29	((place? or location? or site?) adj3 care).ab,ti.
30	((place? or location? or site?) adj3 (death? or dying)).ab,ti.
31	HOME CARE/
32	(Home? adj3 (care or caring)).ab,ti.
33	homecar\$.ab,ti.
34	(patient? adj3 (home? or house?)).ab,ti.
35	(outside adj3 hospital?).ab,ti.
36	((death? or die? or dying) adj3 (home? or house?)).ab,ti.
37	INTENSIVE CARE/
38	NEONATAL INTENSIVE CARE/
39	intensive care.ab,ti.
40	PICU.ab,ti.

#	Searches
41	NICU.ab,ti.
42	HOSPITALS/
43	HOSPICE/
44	((hospital? or hospice?) adj3 (care or caring)).ab,ti.
45	((hospital? or hospice?) adj3 (die or death? or dying)).ab,ti.
46	or/29-45
47	DECISION MAKING/
48	((make? or making) adj2 decision?).ab,ti.
49	((determine\$ or influenc\$ or affect\$ or effect\$ or factor?) adj3 decision?).ab,ti.
50	CLIENT ATTITUDES/
51	(preference? or preferred).ab,ti.
52	CHOICE BEHAVIOR/
53	(choice? or choose or choosing).ab,ti.
54	CLIENT SATISFACTION/
55	CONSUMER BEHAVIOR/
56	(satisfied or satisfaction).ab,ti.
57	HEALTH CARE UTILIZATION/
58	option?.ab,ti.
59	priorit\$.ab,ti.
60	DEATH ATTITUDES/
61	HEALTH ATTITUDES/
62	RELIGION/
63	RELIGIOUS BELIEFS/
64	PSYCHOSOCIAL FACTORS/
65	exp SOCIOCULTURAL FACTORS/
66	((demog\$ or social\$ or socio-economic\$ or socioeconomic\$ or race or racial\$ or ethnic\$ or cultur\$ or linguist\$ or religi\$) adj5 (factor? or reason? or determin\$)).ab,ti.
67	(access\$ adj3 (care or service?)).ab,ti.
68	advance care plan\$.ab,ti.
69	parallel plan\$.ab,ti.
70	or/47-69
71	7 and 28 and 46 and 70
72	limit 71 to ("0100 journal" or "0110 peer-reviewed journal" or "0120 non-peer-reviewed journal" or "0130 peer-reviewed status unknown" or "0500 electronic collection")

#### A.4.8 Database: CINAHL (Cumulative Index to Nursing and Allied Health Literature)

#	Searches
1	ADOLESCENCE/
2	(adolescen* OR teen* OR youth* OR young OR juvenile* OR minors OR highschool*).ti,ab
3	CHILD/
4	CHILD, PRESCHOOL/
5	(child* OR schoolchild* OR "school age" OR "school aged" OR preschool* OR toddler* OR kid* OR kindergar* OR boy* OR girl*).ti,ab
6	INFANT/
7	exp INFANT, NEWBORN/
8	(infan* OR neonat* OR newborn* OR baby OR babies).ti,ab
9	PEDIATRICS/
10	PUBERTY/
11	(pediatric* OR paediatric* OR pubert* OR prepubert* OR pubescen* OR prepubescent*).ti,ab
12	1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7 OR 8 OR 9 OR 10 OR 11
13	TERMINALLY ILL PATIENTS/
14	((terminal* OR final OR advance* OR incurable OR "life limit*") adj3 (ill* OR disease* OR condition*).ti,ab
15	dying.ti,ab
16	(end adj3 life).ti,ab
17	((approach* OR close* OR near* OR imminent* OR impending) adj3 death).ti,ab
18	(Body adj2 ("shut* down" OR "shutting down" OR deteriorat*).ti,ab
19	(deathbed* OR "death bed*" OR "passing away" OR "passing on" OR expiring OR expiration).ti,ab
20	((last OR final) adj1 (hour* OR days* OR minute*).ti,ab
21	("last year of life" OR LYOL OR "life* end").ti,ab
22	("advance* stage*" OR "final stage*" OR "end stage*" OR "last stage*" OR "late stage*" OR "terminal stage*").ti,ab
23	((advanced OR late OR last OR end OR final OR terminal) adj1 phase*).ti,ab
24	TERMINAL CARE/
25	(terminal* adj3 (care* OR caring)).ti,ab
26	PALLIATIVE CARE/
27	palliat*.ti,ab
28	13 OR 14 OR 15 OR 16 OR 17 OR 18 OR 19 OR 20 OR 21 OR 22 OR 23 OR 24 OR 25 OR 26 OR 27
29	((place* OR location* OR site*) adj3 care).ti,ab

#	Searches
30	((place* OR location* OR site*) adj3 (death* OR dying)).ti,ab
31	HOME HEALTH CARE/
32	(Home* adj3 (care OR caring)).ti,ab
33	homecar*.ti,ab
34	HOME NURSING/
35	(patient* adj3 (home* OR house*)).ti,ab
36	(outside adj3 hospital*).ti,ab
37	((death* OR die* OR dying) adj3 (home* OR house*)).ti,ab
38	INTENSIVE CARE UNITS/
39	INTENSIVE CARE UNITS, PEDIATRIC/
40	INTENSIVE CARE UNITS, NEONATAL/
41	INTENSIVE CARE, NEONATAL/
42	"intensive care".ti,ab
43	PICU.ti,ab
44	NICU.ti,ab
45	CANCER CARE FACILITIES/
46	HOSPICE CARE/
47	exp HOSPITALS/
48	(care OR caring).ti,ab
49	(die OR death* OR dying).ti,ab
50	48 OR 49
51	47 AND 50
52	((hospital* OR hospice*) adj3 (care OR caring)).ti,ab
53	HOSPITAL MORTALITY/
54	((hospital* OR hospice*) adj3 (die OR death* OR dying)).ti,ab
55	29 OR 30 OR 31 OR 32 OR 33 OR 34 OR 35 OR 36 OR 37 OR 38 OR 39 OR 40 OR 41 OR 42 OR 43 OR 44 OR 45 OR 46 OR 51 OR 52 OR 53 OR 54
56	DECISION MAKING/
57	DECISION MAKING, FAMILY/
58	DECISION MAKING, PATIENT/
59	((make* OR making) adj2 decision*).ti,ab
60	((determine* OR influenc* OR affect* OR effect* OR factor*) adj3 decision*).ti,ab
61	(preference* OR preferred).ti,ab
62	(choice* OR choose OR choosing).ti,ab
63	PATIENT SATISFACTION/
64	CONSUMER SATISFACTION/
65	(satisfied OR satisfaction).ti,ab
66	HEALTH SERVICES NEEDS AND DEMAND/
67	option*.ti,ab
68	priorit*.ti,ab
69	ATTITUDE TO DEATH/
70	ATTITUDE TO HEALTH/
71	RELIGION AND RELIGIONS/
72	GEOGRAPHIC FACTORS/
73	SOCIOECONOMIC FACTORS/
74	RACE FACTORS/
75	CULTURAL VALUES/
76	((demog* OR social* OR socio-economic* OR socioeconomic* OR race OR racial* OR ethnic* OR cultur* OR linguist* OR religi*) adj5 (factor* OR reason* OR determin*).ti,ab
77	HEALTH SERVICES ACCESSIBILITY/
78	(access* adj3 (care OR service*)).ti,ab
79	ADVANCE CARE PLANNING/
80	"advance care plan*".ti,ab
81	"parallel plan*".ti,ab
82	56 OR 57 OR 58 OR 59 OR 60 OR 61 OR 62 OR 63 OR 64 OR 65 OR 66 OR 67 OR 68 OR 69 OR 70 OR 71 OR 72 OR 73 OR 74 OR 75 OR 76 OR 77 OR 78 OR 79 OR 80 OR 81
83	12 AND 28 AND 55 AND 82 [Limit to: (Language English)]

## A.5 Organ donation

### A.5.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or

#	Searches
girl?).ti,ab,jw,nw.	
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	exp "TISSUE AND ORGAN PROCUREMENT"/
35	((tissue? or organ?) adj3 (donat\$ or procur\$)).ab,ti.
36	exp TISSUE DONORS/
37	((tissue? or organ? or transplant\$) adj3 donor?).ab,ti.
38	exp ORGAN TRANSPLANTATION/
39	(organ? adj3 (transplant\$ or graft\$)).ab,ti.
40	34 or 35 or 36 or 37 or 38 or 39
41	exp COMMUNICATION/
42	COMMUNICATION BARRIERS/
43	HEALTH COMMUNICATION/
44	PERSUASIVE COMMUNICATION/
45	(communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or non-verbal\$ or online or web-based).ti,ab.
46	or/41-45
47	exp CONSUMER HEALTH INFORMATION/
48	PATIENT EDUCATION AS TOPIC/
49	PARENTS/ed
50	PUBLICATIONS/
51	PAMPHLETS/
52	INTERNET/
53	(information\$ or knowledge).ti,ab.
54	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 educat\$).ti,ab.
55	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 educat\$).ti,ab.
56	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).ti,ab.
57	or/47-56
58	9 and 33 and 40 and 46
59	9 and 33 and 40 and 57
60	(discuss\$ adj5 (organ? or tissue? or donat\$ or donor? or transplant\$)).ti,ab.
61	9 and 33 and 60
62	58 or 59 or 61
63	limit 62 to english language
64	LETTER/
65	EDITORIAL/
66	NEWS/
67	exp HISTORICAL ARTICLE/
68	ANECDOTES AS TOPIC/

#	Searches
69	COMMENT/
70	CASE REPORT/
71	(letter or comment*).ti.
72	or/64-71
73	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
74	72 not 73
75	ANIMALS/ not HUMANS/
76	exp ANIMALS, LABORATORY/
77	exp ANIMAL EXPERIMENTATION/
78	exp MODELS, ANIMAL/
79	exp RODENTIA/
80	(rat or rats or mouse or mice).ti.
81	or/74-80
82	63 not 81

### A.5.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	((tissue? or organ?) adj3 (donat\$ or procur\$)).ab,ti.
24	((tissue? or organ? or transplant\$) adj3 donor?).ab,ti.
25	(organ? adj3 (transplant\$ or graft\$)).ab,ti.
26	or/23-25
27	(communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or non-verbal\$ or online or web-based).ti,ab.
28	(information\$ or knowledge).ti,ab.
29	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famili\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 educat\$).ti,ab.
30	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 educat\$).ti,ab.
31	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famili\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).ti,ab.
32	or/28-31
33	5 and 22 and 26 and 27
34	5 and 22 and 26 and 32
35	(discuss\$ adj5 (organ? or tissue? or donat\$ or donor? or transplant\$)).ti,ab.
36	5 and 22 and 35
37	33 or 34 or 36

### A.5.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
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#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti,kw.
25	LIVING WILLS/
26	living will?.ab,ti,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ab,ti,kw.
33	or/10-32
34	exp "TISSUE AND ORGAN PROCUREMENT"/
35	((tissue? or organ?) adj3 (donat\$ or procur\$)).ab,ti,kw.
36	exp TISSUE DONORS/
37	((tissue? or organ? or transplant\$) adj3 donor?).ab,ti,kw.
38	exp ORGAN TRANSPLANTATION/
39	(organ? adj3 (transplant\$ or graft\$)).ab,ti,kw.
40	34 or 35 or 36 or 37 or 38 or 39
41	exp COMMUNICATION/
42	COMMUNICATION BARRIERS/
43	HEALTH COMMUNICATION/
44	PERSUASIVE COMMUNICATION/
45	(communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or non-verbal\$ or online or web-based).ti,ab.
46	or/41-45
47	exp CONSUMER HEALTH INFORMATION/
48	PATIENT EDUCATION AS TOPIC/
49	PARENTS/ed
50	PUBLICATIONS/
51	PAMPHLETS/
52	INTERNET/
53	(information\$ or knowledge).ti,ab.
54	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 educat\$).ti,ab.
55	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 educat\$).ti,ab.
56	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).ti,ab.
57	or/47-56
58	9 and 33 and 40 and 46
59	9 and 33 and 40 and 57
60	(discuss\$ adj5 (organ? or tissue? or donat\$ or donor? or transplant\$)).ti,ab.
61	9 and 33 and 60
62	58 or 59 or 61

#### A.5.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw,tx.
12	dying.tw,tx.
13	(end adj3 life).tw,tx.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw,tx.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw,tx.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw,tx.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw,tx.
18	(last year of life or LYOL or life\$ end).tw,tx.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw,tx.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw,tx.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw,tx.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.tw,tx.
25	LIVING WILLS.kw.
26	living will?.tw,tx.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).tw,tx.
29	PALLIATIVE CARE.kw.
30	palliat\$.tw,tx.
31	HOSPICE CARE.kw.
32	hospice?.tw,tx.
33	or/10-32
34	"TISSUE AND ORGAN PROCUREMENT".kw.
35	((tissue? or organ?) adj3 (donat\$ or procur\$)).tw,tx.
36	TISSUE DONORS.kw.
37	((tissue? or organ? or transplant\$) adj3 donor?).tw,tx.
38	ORGAN TRANSPLANTATION.kw.
39	(organ? adj3 (transplant\$ or graft\$)).tw,tx.
40	or/34-39
41	COMMUNICATION.kw.
42	COMMUNICATION BARRIERS.kw.
43	HEALTH COMMUNICATION.kw.
44	PERSUASIVE COMMUNICATION.kw.
45	(communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or non-verbal\$ or online or web-based).ti.
46	or/41-45
47	CONSUMER HEALTH INFORMATION.kw.
48	PATIENT EDUCATION AS TOPIC.kw.
49	PUBLICATIONS.kw.
50	PAMPHLETS.kw.
51	INTERNET.kw.
52	(information\$ or knowledge).ti,kw.
53	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 educat\$).tw,tx.
54	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 educat\$).tw,tx.
55	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).tw,tx.
56	or/47-55
57	9 and 33 and 40 and 46
58	9 and 33 and 40 and 56
59	(discuss\$ adj5 (organ? or tissue? or donat\$ or donor? or transplant\$)).tw,tx.
60	9 and 33 and 59
61	or/57-60

### A.5.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

### A.5.6 Database: Embase

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jx,ec.
9	or/1-8
10	TERMINALLY ILL PATIENT/
11	TERMINAL DISEASE/
12	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
13	DYING/
14	dying.ti,ab.
15	(end adj3 life).ti,ab.
16	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
17	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
18	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
19	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
20	(last year of life or LYOL or life\$ end).ab,ti.
21	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
22	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
23	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
24	advance? directive?.ab,ti.

#	Searches
25	LIVING WILL/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE THERAPY/
30	CANCER PALLIATIVE THERAPY/
31	palliat\$.ti,ab.
32	HOSPICE CARE/
33	HOSPICE PATIENT/
34	hospice?.ab,ti.
35	or/10-34
36	*TRANSPLANTATION/
37	((tissue? or organ?) adj3 procur\$).ab,ti.
38	*ORGAN DONOR/
39	((tissue? or organ? or transplant\$) adj3 donor?).ab,ti.
40	((tissue? or organ?) adj3 donat\$).ab,ti.
41	exp *ORGAN TRANSPLANTATION/
42	(organ? adj3 (transplant\$ or graft\$)).ab,ti.
43	or/36-42
44	*INTERPERSONAL COMMUNICATION/
45	exp *LANGUAGE ABILITY/
46	exp *VERBAL COMMUNICATION/
47	exp *NONVERBAL COMMUNICATION/
48	*PERSUASIVE COMMUNICATION/
49	(communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or non-verbal\$ or online or web-based).ti,ab.
50	or/44-49
51	*INFORMATION/
52	*CONSUMER HEALTH INFORMATION/
53	*INFORMATION DISSEMINATION/
54	*INFORMATION SEEKING/
55	*PATIENT EDUCATION/
56	*MEDICAL INFORMATION/
57	*PUBLICATION/
58	*INTERNET/
59	(information\$ or knowledge).ti,ab.
60	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 educat\$).ti,ab.
61	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 educat\$).ti,ab.
62	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famil\$ or parent\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).ti,ab.
63	or/51-62
64	9 and 35 and 43 and 50
65	9 and 35 and 43 and 63
66	(discuss\$ adj5 (organ? or tissue? or donat\$ or donor? or transplant\$)).ti,ab.
67	9 and 35 and 66
68	64 or 65 or 67
69	limit 68 to english language
70	letter.pt. or LETTER/
71	note.pt.
72	editorial.pt.
73	CASE REPORT/ or CASE STUDY/
74	(letter or comment*).ti.
75	or/70-74
76	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
77	75 not 76
78	ANIMAL/ not HUMAN/
79	NONHUMAN/
80	exp ANIMAL EXPERIMENT/
81	exp EXPERIMENTAL ANIMAL/
82	ANIMAL MODEL/
83	exp RODENT/
84	(rat or rats or mouse or mice).ti.
85	or/77-84
86	69 not 85

### A.5.7 Database: PsycInfo

#	Searches
1	adolescen\$.ag.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,id,jw.
3	(child\$ or school\$ or preschool\$).ag.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,id,jw.
5	(infan\$ or neonat\$).ag.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies or p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,id,jw.
7	or/1-6
8	TERMINALLY ILL PATIENTS/
9	TERMINAL CANCER/
10	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
11	"DEATH AND DYING"/
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
22	ADVANCE DIRECTIVES/
23	advance? directive?.ab,ti.
24	living will?.ab,ti.
25	(terminal\$ adj3 (care\$ or caring)).ti,ab.
26	PALLIATIVE CARE/
27	palliat\$.ti,ab.
28	HOSPICE/
29	hospice?.ab,ti.
30	or/8-29
31	TISSUE DONATION/
32	((tissue? or organ?) adj3 (donat\$ or procur\$)).ab,ti.
33	((tissue? or organ? or transplant\$) adj3 donor?).ab,ti.
34	ORGAN TRANSPLANTATION/
35	(organ? adj3 (transplant\$ or graft\$)).ab,ti.
36	or/31-35
37	COMMUNICATION/
38	exp LANGUAGE/
39	exp VERBAL COMMUNICATION/
40	exp NONVERBAL COMMUNICATION/
41	PERSUASIVE COMMUNICATION/
42	(communicat\$ or talk\$ or converse? or conversation? or language? or read? or reading or speech\$ or speak\$ or translat\$ or write or writing or written or terminolog\$ or semantic\$ or vocab\$ or verbal\$ or nonverbal\$ or non-verbal\$ or online or web-based).ti,ab.
43	or/37-42
44	INFORMATION/
45	INFORMATION DISSEMINATION/
46	INFORMATION SEEKING/
47	CLIENT EDUCATION/
48	INTERNET/
49	(information\$ or knowledge).ti,ab.
50	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famili\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 educat\$).ti,ab.
51	((pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$) adj3 educat\$).ti,ab.
52	((client\$ or patient\$ or user\$ or carer\$ or consumer\$ or customer\$ or famili\$ or parent\$ or father\$ or mother\$ or caregiver\$) adj3 (pamphlet\$ or leaflet\$ or booklet\$ or manual\$ or brochure\$ or publication\$ or handout\$ or website\$ or web site\$ or web page\$ or webpage\$ or video\$ or dvd\$)).ti,ab.
53	or/44-52
54	7 and 30 and 36 and 43
55	7 and 30 and 36 and 53
56	(discuss\$ adj5 (organ? or tissue? or donat\$ or donor? or transplant\$)).ti,ab.
57	7 and 30 and 56
58	54 or 55 or 57
59	limit 58 to english language
60	limit 59 to ("0100 journal" or "0110 peer-reviewed journal" or "0120 non-peer-reviewed journal" or "0130 peer-reviewed status unknown" or "0500 electronic collection")

### A.5.8 Database: CINAHL (Cumulative Index to Nursing and Allied Health Literature)

#	Searches
1	ADOLESCENCE/
2	(adolescen* or teen* or youth* or young or juvenile* or minors or highschool*).ti,ab.
3	CHILD/
4	CHILD, PRESCHOOL/
5	(child* or schoolchild* or "school age" or "school aged" or preschool* or toddler* or kid* or kindergar* or boy* or girl*).ti,ab.
6	INFANT/
7	exp INFANT, NEWBORN/
8	(infan* or neonat* or newborn* or baby or babies).ti,ab.
9	PEDIATRICS/
10	PUBERTY/
11	(pediatric* or paediatric* or pubert* or prepert* or pubescen* or prepubescen*).ti,ab.
12	or/1-11
13	TERMINALLY ILL PATIENTS/
14	((terminal* or final or advance* or incurable or "life limit*") adj3 (ill* or disease* or condition*)).ti,ab.
15	dying.ti,ab.
16	(end adj3 life).ti,ab.
17	((approach* or close* or near* or imminent* or impending) adj3 death).ti,ab.
18	(Body adj2 ("shut* down" or "shutting down" or deteriorat*)).ti,ab.
19	(deathbed* or "death bed*") or passing away or passing on or expiring or expiration).ti,ab.
20	((last or final) adj1 (hour* or days* or minute*)).ti,ab.
21	("last year of life" or LYOL or "life* end").ab,ti.
22	("advance* stage*" or "final stage*" or "end stage*" or "last stage*" or "late stage*" or "terminal stage*").ti,ab.
23	((advanced or late or last or end or final or terminal) adj phase*).ab,ti.
24	RESUSCITATION ORDERS/
25	(resuscitat* adj3 (policies or policy or order* or decision* or withhold*)).ab,ti.
26	ADVANCE DIRECTIVES/
27	"advance* directive*".ab,ti.
28	LIVING WILLS/
29	"living will*".ab,ti.
30	TERMINAL CARE/
31	(terminal* adj3 (care* or caring)).ti,ab.
32	PALLIATIVE CARE/
33	palliat*.ti,ab.
34	HOSPICE CARE/
35	hospice*.ab,ti.
36	or/13-35
37	ORGAN PROCUREMENT/
38	TISSUE AND ORGAN HARVESTING/
39	((tissue* or organ*) adj3 (donat* or procur*)).ab,ti.
40	exp TRANSPLANT DONORS/
41	((tissue* or organ* or transplant*) adj3 donor*).ab,ti.
42	exp ORGAN TRANSPLANTATION/
43	exp TISSUE TRANSPLANTATION/
44	(organ* adj3 (transplant* or graft*)).ab,ti.
45	or/ 37-44
46	COMMUNICATION/
47	COMMUNICATION BARRIERS/
48	exp LANGUAGE/
49	exp NONVERBAL COMMUNICATION/
50	PERSUASIVE COMMUNICATION/
51	(communicat* or talk* or converse* or conversation* or language* or read* or reading or speech* or speak* or translat* or write or writing or written or terminolog* or semantic* or vocab* or verbal* or nonverbal* or non-verbal* or online or web-based).ti,ab.
52	or/46-51
53	CONSUMER HEALTH INFORMATION/
54	HEALTH INFORMATION/
55	INFORMATION SEEKING BEHAVIOR/
56	*PATIENT EDUCATION/
57	*INFORMATION RESOURCES/
58	PAMPHLETS/
59	INTERNET/
60	(information* or knowledge).ti,ab.
61	((client* or patient* or user* or carer* or consumer* or customer* or famil* or parent* or father* or mother* or caregiver*) adj3 educat*).ti,ab.
62	((pamphlet* or leaflet* or booklet* or manual* or brochure* or publication* or handout* or website* or "web site*" or

#	Searches
63	"web page** or webpage* or video* or dvd*) adj3 educat*).ti,ab. ((client* or patient* or user* or carer* or consumer* or customer* or famil* or parent* or father* or mother* or caregiver*) adj3 (pamphlet* or leaflet* or booklet* or manual* or brochure* or publication* or handout* or website* or "web site" or "web page** or webpage* or video* or dvd*)).ti,ab.
64	or/53-63
65	12 and 36 and 45 and 52
66	12 and 36 and 45 and 64
67	(discuss* adj5 (organ* or tissue* or donat* or donor* or transplant*)).ti,ab.
68	12 and 36 and 67
69	65 or 66 or 68 [Limit to: (Language English)]

## Provision of care

### A.6 Multidisciplinary team

#### A.6.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	PATIENT CARE TEAM/
35	((patient? or medical or health) adj1 care team).ab,ti.
36	healthcare team?.ab,ti.
37	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
38	mdt?.ab,ti.
39	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
40	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
41	(palliative care adj2 team?).ab,ti.
42	pcct?.ab,ti.
43	network meeting?.ti,ab.

#	Searches
44	INTERDISCIPLINARY COMMUNICATION/
45	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
46	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
47	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
48	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).ab,ti.
49	or/34-48
50	9 and 33 and 49
51	*PALLIATIVE CARE/og, st [Organization and Administration, Standards]
52	*TERMINAL CARE/og, st [Organization and Administration, Standards]
53	or/51-52
54	and/9,53
55	or/50,54
56	limit 55 to english language
57	LETTER/
58	EDITORIAL/
59	NEWS/
60	exp HISTORICAL ARTICLE/
61	ANECDOTES AS TOPIC/
62	COMMENT/
63	CASE REPORT/
64	(letter or comment*).ti.
65	or/57-64
66	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
67	65 not 66
68	ANIMALS/ not HUMANS/
69	exp ANIMALS, LABORATORY/
70	exp ANIMAL EXPERIMENTATION/
71	exp MODELS, ANIMAL/
72	exp RODENTIA/
73	(rat or rats or mouse or mice).ti.
74	or/67-73
75	56 not 74
76	limit 75 to yr="1995 -Current"

## A.6.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	((patient? or medical or health) adj1 care team).ab,ti.
24	healthcare team?.ab,ti.
25	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
26	mdt?.ab,ti.

#	Searches
27	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
28	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
29	(palliative care adj2 team?).ab,ti.
30	pcct?.ab,ti.
31	network meeting?.ti,ab.
32	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
33	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
34	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
35	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).ab,ti.
36	or/23-35
37	and/5,22,36
38	limit 37 to yr="1995 -Current"

### A.6.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab,kw.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ab,ti,kw.
33	or/10-32
34	PATIENT CARE TEAM/
35	((patient? or medical or health) adj1 care team).ab,ti.
36	healthcare team?.ab,ti.
37	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti,kw.
38	mdt?.ab,ti.
39	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
40	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
41	(palliative care adj2 team?).ab,ti.
42	pcct?.ab,ti.
43	network meeting?.ti,ab.

#	Searches
44	INTERDISCIPLINARY COMMUNICATION/
45	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti,kw.
46	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
47	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
48	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).ab,ti.
49	or/34-48
50	9 and 33 and 49
51	*PALLIATIVE CARE/og, st [Organization and Administration, Standards]
52	*TERMINAL CARE/og, st [Organization and Administration, Standards]
53	or/51-52
54	and/9,53
55	or/50,54
56	limit 55 to yr="1995 -Current"

#### A.6.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw,tx,kw.
12	dying.tw,tx,kw.
13	(end adj3 life).tw,tx.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw,tx.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw,tx.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw,tx.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw,tx.
18	(last year of life or LYOL or life\$ end).tw,tx.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw,tx.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw,tx.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw,tx.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.tw,tx.
25	LIVING WILLS.kw.
26	living will??.tw,tx,kw.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).tw,tx.
29	PALLIATIVE CARE.kw.
30	palliat\$.tw,tx,kw.
31	HOSPICE CARE.kw.
32	hospice??.tw,tx,kw.
33	or/10-32
34	PATIENT CARE TEAM.kw.
35	((patient? or medical or health) adj1 care team).tw,tx.
36	healthcare team??.tw,tx.
37	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).tw,tx,kw.
38	mdt??.tw,tx.
39	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).tw,tx.
40	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).tw,tx.
41	(palliative care adj2 team??.tw,tx.
42	pcct??.tw,tx.

#	Searches
43	network meeting?.tw,tx.
44	INTERDISCIPLINARY COMMUNICATION.kw.
45	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).tw,tx.
46	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).tw,tx.
47	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).tw,tx.
48	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).tw,tx.
49	or/34-48
50	9 and 33 and 49

#### A.6.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

#### A.6.6 Database: Embase

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infa\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jx,ec.
9	or/1-8
10	*TERMINALLY ILL PATIENT/
11	*TERMINAL DISEASE/

#	Searches
12	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
13	*DYING/
14	dying.ti,ab.
15	(end adj3 life).ti,ab.
16	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
17	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
18	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
19	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
20	(last year of life or LYOL or life\$ end).ab,ti.
21	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
22	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
23	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
24	advance? directive?.ab,ti.
25	*LIVING WILL/
26	living will?.ab,ti.
27	*TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	*PALLIATIVE THERAPY/
30	*CANCER PALLIATIVE THERAPY/
31	palliat\$.ti,ab.
32	*HOSPICE CARE/
33	*HOSPICE PATIENT/
34	hospice?.ab,ti.
35	or/10-34
36	MULTIDISCIPLINARY TEAM CARE/
37	((patient? or medical or health) adj1 care team).ab,ti.
38	healthcare team?.ab,ti.
39	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
40	mdt?.ab,ti.
41	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
42	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
43	(palliative care adj2 team?).ab,ti.
44	pcct?.ab,ti.
45	network meeting?.ti,ab.
46	*INTERDISCIPLINARY COMMUNICATION/
47	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
48	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
49	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
50	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).ab,ti.
51	or/36-50
52	and/9,35,51
53	limit 52 to english language
54	letter.pt. or LETTER/
55	note.pt.
56	editorial.pt.
57	CASE REPORT/ or CASE STUDY/
58	(letter or comment*).ti.
59	or/54-58
60	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
61	59 not 60
62	ANIMAL/ not HUMAN/
63	NONHUMAN/
64	exp ANIMAL EXPERIMENT/
65	exp EXPERIMENTAL ANIMAL/
66	ANIMAL MODEL/
67	exp RODENT/
68	(rat or rats or mouse or mice).ti.
69	or/61-68
70	53 not 69
71	limit 70 to yr="1995 -Current"

### A.6.7 Database: PsycInfo

#	Searches
1	adolescen\$.ag.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,id,jw.
3	(child\$ or school\$ or preschool\$).ag.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,id,jw.
5	(infan\$ or neonat\$).ag.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies or p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,id,jw.
7	or/1-6
8	TERMINALLY ILL PATIENTS/
9	TERMINAL CANCER/
10	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
11	"DEATH AND DYING"/
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
22	ADVANCE DIRECTIVES/
23	advance? directive?.ab,ti.
24	living will?.ab,ti.
25	(terminal\$ adj3 (care\$ or caring)).ti,ab.
26	PALLIATIVE CARE/
27	palliat\$.ti,ab.
28	HOSPICE/
29	hospice?.ab,ti.
30	or/8-29
31	INTERDISCIPLINARY TREATMENT APPROACH/
32	((patient? or medical or health) adj1 care team).ab,ti.
33	healthcare team?.ab,ti.
34	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
35	mdt?.ab,ti.
36	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
37	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or care or manag\$ or service?)).ab,ti.
38	(palliative care adj2 team?).ab,ti.
39	pcct?.ab,ti.
40	network meeting?.ti,ab.
41	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
42	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
43	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
44	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).ab,ti.
45	or/31-44
46	7 and 30 and 45
47	limit 46 to english language
48	limit 47 to ("0100 journal" or "0110 peer-reviewed journal" or "0120 non-peer-reviewed journal" or "0130 peer-reviewed status unknown" or "0500 electronic collection")
49	limit 48 to yr="1995 -Current"

### A.6.8 Database: CINAHL (Cumulative Index to Nursing and Allied Health Literature)

#	Searches
1	MH ADOLESCENCE
2	TI (adolescen* OR teen* OR youth* OR young OR juvenile* OR minors OR highschool*) OR AB (adolescen* OR teen* OR youth* OR young OR juvenile* OR minors OR highschool*)

#	Searches
3	MH (CHILD) OR MH (CHILD, PRESCHOOL)
4	TI (child* OR schoolchild* OR "school age" OR "school aged" OR preschool* OR toddler* OR kid* OR kindergar* OR boy* OR girl*) OR AB (child* OR schoolchild* OR "school age" OR "school aged" OR preschool* OR toddler* OR kid* OR kindergar* OR boy* OR girl*)
5	MH (INFANT) OR MH (INFANT, NEWBORN+)
6	TI (infan* OR neonat* OR newborn* OR baby OR babies) OR AB (infan* OR neonat* OR newborn* OR baby OR babies)
7	MH (PEDIATRICS) OR MH (PUBERTY)
8	TI (pediatric* OR paediatric* OR pubert* OR prepubert* OR pubescen* OR prepubescen*) OR AB (pediatric* OR paediatric* OR pubert* OR prepubert* OR pubescen* OR prepubescen*)
9	1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7 OR 8
10	MH TERMINALLY ILL PATIENTS
11	TI ((terminal* OR final OR advance* OR incurable OR "life limit") N3 (ill* OR disease* OR condition*))
12	AB ((terminal* OR final OR advance* OR incurable OR "life limit") N3 (ill* OR disease* OR condition*))
13	TI (dying) OR AB (dying)
14	TI (end N3 life) OR AB (end N3 life)
15	TI ((approach* OR close* OR near* OR imminent* OR impending) N3 death)
16	AB ((approach* OR close* OR near* OR imminent* OR impending) N3 death)
17	TI (Body N2 ("shut* down" OR "shutting down" OR deteriorat*))
18	AB (Body N2 ("shut* down" OR "shutting down" OR deteriorat*))
19	TI (deathbed* OR "death bed" OR "passing away" OR "passing on" OR expiring OR expiration) OR AB (deathbed* OR "death bed" OR "passing away" OR "passing on" OR expiring OR expiration)
20	TI ((last OR final) N1 (hour* OR days* OR minute*))
21	AB ((last OR final) N1 (hour* OR days* OR minute*))
22	TI ("last year of life" OR LYOL OR "life* end") OR AB ("last year of life" OR LYOL OR "life* end")
23	TI ("advance* stage*" OR "final stage*" OR "end stage*" OR "last stage*" OR "late stage*" OR "terminal stage*") OR AB ("advance* stage*" OR "final stage*" OR "end stage*" OR "last stage*" OR "late stage*" OR "terminal stage*")
24	TI ((advanced OR late OR last OR end OR final OR terminal) N1 phase*)
25	AB ((advanced OR late OR last OR end OR final OR terminal) N1 phase*)
26	MH RESUSCITATION ORDERS
27	TI (resuscitat* N3 (policies or policy or order* or decision* or withhold*))
28	AB (resuscitat* N3 (policies or policy or order* or decision* or withhold*))
29	MH ADVANCE DIRECTIVES
30	TI (advance* directive*) OR AB (advance* directive*)
31	MH LIVING WILLS
32	TI (living will*) OR AB (living will*)
33	MH TERMINAL CARE
34	TI (terminal* N3 (care* OR caring))
35	AB (terminal* N3 (care* OR caring))
36	MH PALLIATIVE CARE
37	TI (palliat*) OR AB (palliat*)
38	MH HOSPICE CARE
39	TI (hospice*) OR AB (hospice*)
40	10 OR 11 OR 12 OR 13 OR 14 OR 15 OR 16 OR 17 OR 18 OR 19 OR 20 OR 21 OR 22 OR 23 OR 24 OR 25 OR 26 OR 27 OR 28 OR 29 OR 30 OR 31 OR 32 OR 33 OR 34 OR 35 OR 36 OR 37 OR 38 OR 39
41	MH (MULTIDISCIPLINARY CARE TEAM+)
42	TI ((patient* or medical or health) N1 care team)
43	AB ((patient* or medical or health) N1 care team)
44	TI (healthcare team*) OR AB (healthcare team*)
45	TI ((multidisciplinary or multi-disciplinary or multiprofession* or multi-profession* or integrated or network*) N3 (team* or staff* or task force* or approach* or program* or system* or panel* or forum* or care or manag* or service*))
46	AB ((multidisciplinary or multi-disciplinary or multiprofession* or multi-profession* or integrated or network*) N3 (team* or staff* or task force* or approach* or program* or system* or panel* or forum* or care or manag* or service*))
47	TI (mdt*) OR AB (mdt*)
48	TI ((interdisciplinary or inter-disciplinary or interprofession* or inter-profession*) N3 (team* or staff* or task force* or approach* or program* or system* or panel* or forum* or care or manag* or service*))

#	Searches
49	AB ((interdisciplinary or inter-disciplinary or interprofession* or inter-profession*) N3 (team* or staff* or task force* or approach* or program* or system* or panel* or forum* or care or manag* or service*))
50	TI ((transdisciplinary or trans-disciplinary or transprofession* or trans-profession*) N3 (team* or staff* or task force* or approach* or program* or system* or panel* or forum* or care or manag* or service*))
51	AB ((transdisciplinary or trans-disciplinary or transprofession* or trans-profession*) N3 (team* or staff* or task force* or approach* or program* or system* or panel* or forum* or care or manag* or service*))
52	TI (palliative care N2 team*)
53	AB (palliative care N2 team*)
54	TI (pcct*) OR AB (pcct*)
55	TI (network meeting*) OR AB (network meeting*)
56	TI ((interdisciplinary or inter-disciplinary or interprofession* or inter-profession*) N3 (communic* or collaborat* or relation*))
57	AB ((interdisciplinary or inter-disciplinary or interprofession* or inter-profession*) N3 (communic* or collaborat* or relation*))
58	TI ((multidisciplinary or multi-disciplinary or multiprofession* or multi-profession*) N3 (communic* or collaborat* or relation*))
59	AB ((multidisciplinary or multi-disciplinary or multiprofession* or multi-profession*) N3 (communic* or collaborat* or relation*))
60	TI ((transdisciplinary or trans-disciplinary or transprofession* or trans-profession*) N3 (communic* or collaborat* or relation*))
61	AB ((transdisciplinary or trans-disciplinary or transprofession* or trans-profession*) N3 (communic* or collaborat* or relation*))
62	TI ((co-ordinat* or coordinat* or network*) N3 (care or service* or practice*))
63	AB ((co-ordinat* or coordinat* or network*) N3 (care or service* or practice*))
64	41 OR 42 OR 43 OR 44 OR 45 OR 46 OR 47 OR 48 OR 49 OR 50 OR 51 OR 52 OR 53 OR 54 OR 55 OR 56 OR 57 OR 58 OR 59 OR 60 OR 61 OR 62 OR 63
65	9 AND 40 AND 64

## A.7 Day and night end-of-life care

### A.7.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.

#	Searches
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	exp TELEMEDICINE/
35	(telehealth\$ or tele health\$ or telemedicine\$ or tele medicine\$ or teleconsult\$ or tele consult\$ or mobile health or mhealth or ehealth).ab,ti.
36	(region\$ adj5 tele\$).ab,ti.
37	ANSWERING SERVICES/
38	HOTLINES/
39	(answer\$ adj3 service?).ab,ti.
40	(hotline? or switchboard? or switch board? or call centre? or call service? or backup service?).ab,ti.
41	((email\$ or e-mail\$ or telephon\$ or phone? or videoconferenc\$ or video conferenc\$) adj10 (advice or advis\$ or opinion\$ or consult\$ or support\$)).ab,ti.
42	AFTER-HOURS CARE/
43	(after hours or out of hours).ab,ti.
44	("24/7" or "24 hour" or "twenty four hour") and (advice or advis\$ or opinion\$ or consult\$ or support\$ or service?).ab,ti.
45	((special\$ or consultant? or doctor? or senior nurse? or registrar nurse? or expert? or professional?) adj3 (advice or advis\$ or support\$)).ab,ti.
46	MODELS, NURSING/
47	COMMUNITY HEALTH NURSING/
48	"HOSPICE AND PALLIATIVE CARE NURSING"/
49	(nurs\$ adj3 (communit\$ or hospice? or palliative)).ab,ti.
50	(nurs\$ adj3 speciali\$).ab,ti.
51	("24/7" or "24 hour" or "twenty four hour") adj10 nurs\$).ab,ti.
52	(nurs\$ adj3 support\$).ab,ti.
53	or/34-52
54	9 and 33 and 53
55	limit 54 to english language
56	LETTER/
57	EDITORIAL/
58	NEWS/
59	exp HISTORICAL ARTICLE/
60	ANECDOTES AS TOPIC/
61	COMMENT/
62	CASE REPORT/
63	(letter or comment*).ti.
64	or/56-63
65	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
66	64 not 65
67	ANIMALS/ not HUMANS/
68	exp ANIMALS, LABORATORY/
69	exp ANIMAL EXPERIMENTATION/
70	exp MODELS, ANIMAL/
71	exp RODENTIA/
72	(rat or rats or mouse or mice).ti.
73	or/66-72
74	55 not 73

#### A.7.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.

#	Searches
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	(telehealth\$ or tele health\$ or telemedicine\$ or tele medicine\$ or teleconsult\$ or tele consult\$ or mobile health or mhealth or ehealth).ab,ti.
24	(region\$ adj5 tele\$).ab,ti.
25	(answer\$ adj3 service?).ab,ti.
26	(hotline? or switchboard? or switch board? or call centre? or call service? or backup service?).ab,ti.
27	((email\$ or e-mail\$ or telephon\$ or phone? or videoconferenc\$ or video conferenc\$) adj10 (advice or advis\$ or opinion\$ or consult\$ or support\$)).ab,ti.
28	(after hours or out of hours).ab,ti.
29	("24/7" or "24 hour" or "twenty four hour") and (advice or advis\$ or opinion\$ or consult\$ or support\$ or service?).ab,ti.
30	((specialist\$ or consultant? or doctor? or senior nurse? or registrar nurse? or expert? or professional?) adj3 (advice or advis\$ or support\$)).ab,ti.
31	(nurs\$ adj3 (community\$ or hospice? or palliative)).ab,ti.
32	(nurs\$ adj3 speciali\$).ab,ti.
33	("24/7" or "24 hour" or "twenty four hour") adj10 nurs\$).ab,ti.
34	(nurs\$ adj3 support\$).ab,ti.
35	or/23-34
36	5 and 22 and 35

### A.7.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab,kw.
13	(end adj3 life).ti,ab,kw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab,kw.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab,kw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab,kw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab,kw.
18	(last year of life or LYOL or life\$ end).ti,ab,kw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab,kw.
20	((advanced or late or last or end or final or terminal) adj phase\$).ti,ab,kw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ti,ab,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ti,ab,kw.
25	LIVING WILLS/
26	living will?.ti,ab,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ti,ab,kw.
33	or/10-32
34	exp TELEMEDICINE/
35	(telehealth\$ or tele health\$ or telemedicine\$ or tele medicine\$ or teleconsult\$ or tele consult\$ or mobile health or mhealth or ehealth).ab,ti,kw.
36	(region\$ adj5 tele\$).ab,ti,kw.
37	ANSWERING SERVICES/

#	Searches
38	HOTLINES/
39	(answer\$ adj3 service?).ab,ti,kw.
40	(hotline? or switchboard? or switch board? or call centre? or call service? or backup service?).ab,ti,kw.
41	((email\$ or e-mail\$ or telephon\$ or phone? or videoconferenc\$ or video conferenc\$) adj10 (advice or advis\$ or opinion\$ or consult\$ or support\$)).ab,ti,kw.
42	AFTER-HOURS CARE/
43	(after hours or out of hours).ti,kw.
44	(("24/7" or "24 hour" or "twenty four hour") and (advice or advis\$ or opinion\$ or consult\$ or support\$ or service?)).ab,ti,kw.
45	((speciali\$ or consultant? or doctor? or senior nurse? or registrar nurse? or expert? or professional?) adj3 (advice or advis\$ or support\$)).ab,ti,kw.
46	MODELS, NURSING/
47	COMMUNITY HEALTH NURSING/
48	"HOSPICE AND PALLIATIVE CARE NURSING"/
49	(nurs\$ adj3 (communit\$ or hospice? or palliative)).ab,ti,kw.
50	(nurs\$ adj3 speciali\$).ab,ti,kw.
51	(("24/7" or "24 hour" or "twenty four hour") adj10 nurs\$).ab,ti,kw.
52	(nurs\$ adj3 support\$).ab,ti,kw.
53	or/34-52
54	9 and 33 and 53

#### A.7.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ti,ab.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ti,ab.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ti,ab.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.ti,ab.
25	LIVING WILLS.kw.
26	living will?.ti,ab.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE.kw.
30	palliat\$.ti,ab.
31	HOSPICE CARE.kw.
32	hospice?.ti,ab.
33	or/10-32
34	TELEMEDICINE.kw.
35	(telehealth\$ or tele health\$ or telemedicine\$ or tele medicine\$ or teleconsult\$ or tele consult\$ or mobile health or mhealth or ehealth).tw,tx.
36	(region\$ adj5 tele\$).tw,tx.
37	ANSWERING SERVICES.kw.
38	HOTLINES.kw.
39	(answer\$ adj3 service?).tw,tx.
40	(hotline? or switchboard? or switch board? or call centre? or call service? or backup service?).tw,tx.
41	((email\$ or e-mail\$ or telephon\$ or phone? or videoconferenc\$ or video conferenc\$) adj10 (advice or advis\$ or

#	Searches
42	opinion\$ or consult\$ or support\$).tw,tx.
43	AFTER-HOURS CARE.kw.
44	(after hours or out of hours).ab,ti.
45	((24.kw.7" or "24 hour" or "twenty four hour") and (advice or advis\$ or opinion\$ or consult\$ or support\$ or service?)).tw,tx.
46	((special\$ or consultant? or doctor? or senior nurse? or registrar nurse? or expert? or professional?) adj3 (advice or advis\$ or support\$)).tw,tx.
47	MODELS, NURSING.kw.
48	COMMUNITY HEALTH NURSING.kw.
49	"HOSPICE AND PALLIATIVE CARE NURSING".kw.
50	(nurs\$ adj3 (communit\$ or hospice? or palliative)).tw,tx.
51	(nurs\$ adj3 special\$).tw,tx.
52	((24.kw.7" or "24 hour" or "twenty four hour") adj10 nurs\$).tw,tx.
53	(nurs\$ adj3 support\$).tw,tx.
54	or/34-52
	9 and 33 and 53

### A.7.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

### A.7.6 Database: Embase

#	Searches
1	*ADOLESCENT/ or *MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp *CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp *INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.

#	Searches
7	exp *PEDIATRICS/ or exp *PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jx.
9	or/1-8
10	*TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	*RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	*ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	*LIVING WILLS/
26	living will?.ab,ti.
27	*TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	*PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	*HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	exp *TELEHEALTH/
35	(telehealth\$ or tele health\$ or telemedicine\$ or tele medicine\$ or teleconsult\$ or tele consult\$ or mobile health or mhealth or ehealth).ab,ti.
36	(region\$ adj5 tele\$).ab,ti.
37	*TELEPHONE/
38	(answer\$ adj3 service?).ab,ti.
39	(hotline? or switchboard? or switch board? or call centre? or call service? or backup service?).ab,ti.
40	((email\$ or e-mail\$ or telephon\$ or phone? or videoconferenc\$ or video conferenc\$) adj10 (advice or advis\$ or opinion\$ or consult\$ or support\$)).ab,ti.
41	(after hours or out of hours).ab,ti.
42	(("24/7" or "24 hour" or "twenty four hour") and (advice or advis\$ or opinion\$ or consult\$ or support\$ or service?)).ab,ti.
43	((special\$ or consultant? or doctor? or senior nurse? or registrar nurse? or expert? or professional?) adj3 (advice or advis\$ or support\$)).ab,ti.
44	*COMMUNITY HEALTH NURSING/
45	HOSPICE NURSING/
46	PALLIATIVE NURSING/
47	(nurs\$ adj3 (communit\$ or hospice? or palliative)).ab,ti.
48	(nurs\$ adj3 speciali\$).ab,ti.
49	(("24/7" or "24 hour" or "twenty four hour") adj10 nurs\$).ab,ti.
50	(nurs\$ adj3 support\$).ab,ti.
51	or/34-50
52	9 and 33 and 51
53	limit 52 to english language
54	letter.pt. or LETTER/
55	note.pt.
56	editorial.pt.
57	CASE REPORT/ or CASE STUDY/
58	(letter or comment*).ti.
59	or/54-58
60	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
61	59 not 60
62	ANIMAL/ not HUMAN/
63	NONHUMAN/
64	exp ANIMAL EXPERIMENT/
65	exp EXPERIMENTAL ANIMAL/
66	ANIMAL MODEL/
67	exp RODENT/
68	(rat or rats or mouse or mice).ti.
69	or/61-68
70	53 not 69

## A.8 Rapid transfer

### A.8.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	PATIENT TRANSFER/
35	(rapid\$ adj5 transfer\$).ab,ti.
36	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 transfer\$).ab,ti.
37	((program\$ or Care plan\$ or parallel plan\$ or Ambulance? or transports\$ or vehicle? or Staff\$ or special\$ nurse? or p?ediatrician? or Medication? or medicine? or symptom? management plan? or sedat\$ or Equipment or suppl\$ or Regulat\$ or legal oblig\$ or coroner? or consent form? or service? or facilitat\$) adj7 transfer\$).ab,ti.
38	(compassion\$ adj5 extubat\$).ab,ti.
39	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 extubat\$).ab,ti.
40	((program\$ or Care plan\$ or parallel plan\$ or staff\$ or health care professional? or HCP or nursing or nurse? or support\$ or special\$ or chaplain? or communicat\$ or discuss\$ or service? or facilitat\$) adj5 extubat\$).ab,ti.
41	((life sustain\$ or life support\$) and (treatment? or care) and (transfer\$ or extuba\$)).ab,ti.
42	((availab\$ or option\$ or potential\$ or possib\$ or support\$) adj5 (extubat\$ or transfer\$)).ab,ti.
43	or/34-42
44	9 and 33 and 43
45	limit 44 to english language
46	LETTER/
47	EDITORIAL/
48	NEWS/
49	exp HISTORICAL ARTICLE/
50	ANECDOTES AS TOPIC/
51	COMMENT/
52	CASE REPORT/
53	(letter or comment*).ti,
54	or/46-53
55	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
56	54 not 55
57	ANIMALS/ not HUMANS/
58	exp ANIMALS, LABORATORY/
59	exp ANIMAL EXPERIMENTATION/
60	exp MODELS, ANIMAL/

#	Searches
61	exp RODENTIA/
62	(rat or rats or mouse or mice).ti.
63	or/56-62
64	45 not 63

### A.8.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	(rapid\$ adj5 transfer\$).ab,ti.
24	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 transfer\$).ab,ti.
25	((program\$ or Care plan\$ or parallel plan\$ or Ambulance? or transport\$ or vehicle? or Staff\$ or speciali\$ nurse? or p?ediatrician? or Medication? or medicine? or symptom? management plan? or sedat\$ or Equipment or suppl\$ or Regulat\$ or legal oblig\$ or coroner? or consent form? or service? or facilitat\$) adj7 transfer\$).ab,ti.
26	(compassion\$ adj5 extubat\$).ab,ti.
27	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 extubat\$).ab,ti.
28	((program\$ or Care plan\$ or parallel plan\$ or staff\$ or health care professional? or HCP or nursing or nurse? or support\$ or speciali\$ or chaplain? or communicat\$ or discuss\$ or service? or facilitat\$) adj5 extubat\$).ab,ti.
29	((life sustain\$ or life support\$) and (treatment? or care) and (transfer\$ or extuba\$)).ab,ti.
30	((availab\$ or option\$ or potential\$ or possib\$ or support\$) adj5 (extubat\$ or transfer\$)).ab,ti.
31	or/23-30
32	5 and 22 and 31

### A.8.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ab,ti,kw.
12	dying.ab,ti,kw.
13	(end adj3 life).ab,ti,kw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ab,ti,kw.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ab,ti,kw.

#	Searches
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ab,ti,kw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ab,ti,kw.
18	(last year of life or LYOL or life\$ end).ab,ti,kw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ab,ti,kw.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti,kw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti,kw.
25	LIVING WILLS/
26	living will?.ab,ti,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ab,ti,kw.
29	PALLIATIVE CARE/
30	palliat\$.ab,ti,kw.
31	HOSPICE CARE/
32	hospice?.ab,ti,kw.
33	or/10-32
34	PATIENT TRANSFER/
35	(rapid\$ adj5 transfer\$).ab,ti,kw.
36	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 transfer\$).ab,ti,kw.
37	((program\$ or Care plan\$ or parallel plan\$ or Ambulance? or transport\$ or vehicle? or Staff\$ or speciali\$ nurse? or p?ediatrician? or Medication? or medicine? or symptom? management plan? or sedat\$ or Equipment or suppl\$ or Regulat\$ or legal oblig\$ or coroner? or consent form? or service? or facilitat\$) adj7 transfer\$).ab,ti,kw.
38	(compassion\$ adj5 extubat\$).ab,ti,kw.
39	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 extubat\$).ab,ti,kw.
40	((program\$ or Care plan\$ or parallel plan\$ or staff\$ or health care professional? or HCP or nursing or nurse? or support\$ or speciali\$ or chaplain? or communicat\$ or discuss\$ or service? or facilitat\$) adj5 extubat\$).ab,ti,kw.
41	((life sustain\$ or life support\$) and (treatment? or care) and (transfer\$ or extuba\$)).ab,ti,kw.
42	((availab\$ or option\$ or potential\$ or possib\$ or support\$) adj5 (extubat\$ or transfer\$)).ab,ti,kw.
43	or/34-42
44	9 and 33 and 43

#### A.8.4 Database: Cochrane Database of Systematic Reviews

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ab,ti.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ab,ti.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ab,ti.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ab,ti.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ab,ti.
12	dying.ab,ti.
13	(end adj3 life).ab,ti.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ab,ti.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ab,ti.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ab,ti.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ab,ti.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ab,ti.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.ab,ti.
25	LIVING WILLS.kw.
26	living will?.ab,ti.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).ab,ti.
29	PALLIATIVE CARE.kw.
30	palliat\$.ab,ti.

#	Searches
31	HOSPICE CARE.kw.
32	hospice?.ab,ti.
33	or/10-32
34	PATIENT TRANSFER.kw.
35	(rapid\$ adj5 transfer\$).ab,ti.
36	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 transfer\$).ab,ti.
37	((program\$ or Care plan\$ or parallel plan\$ or Ambulance? or transport\$ or vehicle? or Staff\$ or speciali\$ nurse? or p?ediatrician? or Medication? or medicine? or symptom? management plan? or sedat\$ or Equipment or suppl\$ or Regulat\$ or legal oblig\$ or coroner? or consent form? or service? or facilitat\$) adj7 transfer\$).ab,ti.
38	(compassion\$ adj5 extubat\$).ab,ti.
39	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 extubat\$).ab,ti.
40	((program\$ or Care plan\$ or parallel plan\$ or staff\$ or health care professional? or HCP or nursing or nurse? or support\$ or speciali\$ or chaplain? or communicat\$ or discuss\$ or service? or facilitat\$) adj5 extubat\$).ab,ti.
41	((life sustain\$ or life support\$) and (treatment? or care) and (transfer\$ or extuba\$)).ab,ti.
42	((availab\$ or option\$ or potential\$ or possib\$ or support\$) adj5 (extubat\$ or transfer\$)).ab,ti.
43	or/34-42
44	9 and 33 and 43

## A.8.5 Database: Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschoo\$).tw,tx.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).tw,tx.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw,tx.
12	dying.tw,tx.
13	(end adj3 life).tw,tx.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw,tx.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw,tx.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw,tx.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw,tx.
18	(last year of life or LYOL or life\$ end).tw,tx.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw,tx.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw,tx.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw,tx.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.tw,tx.
25	LIVING WILLS.kw.
26	living will?.tw,tx.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).tw,tx.
29	PALLIATIVE CARE.kw.
30	palliat\$.tw,tx.
31	HOSPICE CARE.kw.
32	hospice?.tw,tx.
33	or/10-32
34	PATIENT TRANSFER.kw.
35	(rapid\$ adj5 transfer\$).tw,tx.
36	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 transfer\$).tw,tx.
37	((program\$ or Care plan\$ or parallel plan\$ or Ambulance? or transport\$ or vehicle? or Staff\$ or speciali\$ nurse? or p?ediatrician? or Medication? or medicine? or symptom? management plan? or sedat\$ or Equipment or suppl\$ or Regulat\$ or legal oblig\$ or coroner? or consent form? or service? or facilitat\$) adj7 transfer\$).tw,tx.
38	(compassion\$ adj5 extubat\$).tw,tx.
39	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 extubat\$).tw,tx.
40	((program\$ or Care plan\$ or parallel plan\$ or staff\$ or health care professional? or HCP or nursing or nurse? or support\$ or speciali\$ or chaplain? or communicat\$ or discuss\$ or service? or facilitat\$) adj5 extubat\$).tw,tx.

#	Searches
41	((life sustain\$ or life support\$) and (treatment? or care) and (transfer\$ or extuba\$)).tw,tx.
42	((availab\$ or option\$ or potential\$ or possib\$ or support\$) adj5 (extubat\$ or transfer\$)).tw,tx.
43	or/34-42
44	9 and 33 and 43

## A.8.6 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

## A.8.7 Database: Embase

#	Searches
1	*ADOLESCENT/ or *MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp *CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp *INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp *PEDIATRICS/ or exp *PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jx.
9	or/1-8
10	*TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.

#	Searches
19	(advances\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	*RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	*ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	*LIVING WILLS/
26	living will?.ab,ti.
27	*TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	*PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	*HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	*PATIENT TRANSPORT/
35	(rapid\$ adj5 transfer\$).ab,ti.
36	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 transfer\$).ab,ti.
37	((program\$ or Care plan\$ or parallel plan\$ or Ambulance? or transport\$ or vehicle? or Staff\$ or special\$ nurse? or p?ediatrician? or Medication? or medicine? or symptom? management plan? or sedat\$ or Equipment or suppl\$ or Regulat\$ or legal oblig\$ or coroner? or consent form? or service? or facilitat\$ adj7 transfer\$).ab,ti.
38	(compassion\$ adj5 extubat\$).ab,ti.
39	((home? or house? or hospital? or hospice? or intensive care unit? or ICU or PICU or NICU or intensive therapy unit? or ITU or high dependency unit? or HDU) adj5 extubat\$).ab,ti.
40	((program\$ or Care plan\$ or parallel plan\$ or staff\$ or health care professional? or HCP or nursing or nurse? or support\$ or special\$ or chaplain? or communicat\$ or discuss\$ or service? or facilitat\$) adj5 extubat\$).ab,ti.
41	((life sustain\$ or life support\$) and (treatment? or care) and (transfer\$ or extuba\$)).ab,ti.
42	((availab\$ or option\$ or potential\$ or possib\$ or support\$) adj5 (extubat\$ or transfer\$)).ab,ti.
43	or/34-42
44	9 and 33 and 43
45	limit 44 to english language
46	letter.pt. or LETTER/
47	note.pt.
48	editorial.pt.
49	CASE REPORT/ or CASE STUDY/
50	(letter or comment*).ti.
51	or/46-50
52	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
53	51 not 52
54	ANIMAL/ not HUMAN/
55	NONHUMAN/
56	exp ANIMAL EXPERIMENT/
57	exp EXPERIMENTAL ANIMAL/
58	ANIMAL MODEL/
59	exp RODENT/
60	(rat or rats or mouse or mice).ti.
61	or/53-60
62	45 not 61

## A.9 Care based in the child or young person's home

### A.9.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.

#	Searches
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	HOME CARE SERVICES/
35	HOME CARE SERVICES, HOSPITAL-BASED/
36	COMMUNITY HEALTH NURSING/
37	HOME HEALTH NURSING/
38	FAMILY NURSING/
39	HOME CARE AGENCIES/
40	HOME NURSING/
41	(homecar\$ or home-car\$ or homebased or home-based).ab,ti.
42	((home or in-home or domicil\$) adj3 (base\$ or care or caring)).ab,ti.
43	((hospital\$ or hospice?) adj3 home).ab,ti.
44	((nurse? or nursing) adj3 home).ab,ti.
45	(patient? adj3 home).ab,ti.
46	HEMODIALYSIS, HOME/
47	((hemodialysis or renal dialysis) adj3 home).ab,ti.
48	HOME INFUSION THERAPY/
49	(infusion therap\$ adj3 (home or outpatient?)).ab,ti.
50	PARENTERAL NUTRITION, HOME/
51	PARENTERAL NUTRITION, HOME TOTAL/
52	(parenteral\$ adj3 home).ab,ti.
53	HOMEMAKER SERVICES/
54	homemaker service?.ab,ti.
55	or/34-54
56	9 and 33 and 55
57	limit 56 to english language
58	LETTER/
59	EDITORIAL/
60	NEWS/
61	exp HISTORICAL ARTICLE/
62	ANECDOTES AS TOPIC/
63	COMMENT/
64	CASE REPORT/
65	(letter or comment*).ti.
66	or/58-65
67	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
68	66 not 67
69	ANIMALS/ not HUMANS/
70	exp ANIMALS, LABORATORY/
71	exp ANIMAL EXPERIMENTATION/
72	exp MODELS, ANIMAL/
73	exp RODENTIA/
74	(rat or rats or mouse or mice).ti.
75	or/68-74
76	57 not 75

### A.9.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	(homecar\$ or home-car\$ or homebased or home-based).ab,ti.
24	((home or in-home or domicil\$) adj3 (base\$ or care or caring)).ab,ti.
25	((hospital\$ or hospice?) adj3 home).ab,ti.
26	((nurse? or nursing) adj3 home).ab,ti.
27	(patient? adj3 home).ab,ti.
28	((hemodialysis or renal dialysis) adj3 home).ab,ti.
29	(infusion therap\$ adj3 (home or outpatient?)).ab,ti.
30	(parenteral\$ adj3 home).ab,ti.
31	homemaker service?.ab,ti.
32	or/23-31
33	5 and 22 and 32
34	limit 33 to english language

### A.9.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab,kw.
13	(end adj3 life).ti,ab,kw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti,kw.
25	LIVING WILLS/
26	living will?.ab,ti,kw.
27	TERMINAL CARE/

#	Searches
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ab,ti,kw.
33	or/10-32
34	HOME CARE SERVICES/
35	HOME CARE SERVICES, HOSPITAL-BASED/
36	COMMUNITY HEALTH NURSING/
37	HOME HEALTH NURSING/
38	FAMILY NURSING/
39	HOME CARE AGENCIES/
40	HOME NURSING/
41	(homecar\$ or home-car\$ or homebased or home-based).ab,ti,kw.
42	((home or in-home or domicil\$) adj3 (base\$ or care or caring)).ab,ti,kw.
43	((hospital\$ or hospice?) adj3 home).ab,ti.
44	((nurse? or nursing) adj3 home).ab,ti.
45	(patient? adj3 home).ab,ti.
46	HEMODIALYSIS, HOME/
47	((hemodialysis or renal dialysis) adj3 home).ab,ti,kw.
48	HOME INFUSION THERAPY/
49	(infusion therap\$ adj3 (home or outpatient?)).ab,ti,kw.
50	PARENTERAL NUTRITION, HOME/
51	PARENTERAL NUTRITION, HOME TOTAL/
52	(parenteral\$ adj3 home).ab,ti,kw.
53	HOMEMAKER SERVICES/
54	homemaker service?.ab,ti,kw.
55	or/34-54
56	9 and 33 and 55
57	limit 56 to english language

#### A.9.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw,tx,kw.
12	dying.tw,tx,kw.
13	(end adj3 life).tw,tx.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw,tx.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw,tx.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw,tx.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw,tx.
18	(last year of life or LYOL or life\$ end).tw,tx.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw,tx.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw,tx.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw,tx.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.tw,tx.
25	LIVING WILLS.kw.
26	living will?.tw,tx,kw.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).tw,tx.
29	PALLIATIVE CARE.kw.
30	palliat\$.tw,tx,kw.
31	HOSPICE CARE.kw.
32	hospice?.tw,tx,kw.

#	Searches
33	or/10-32
34	HOME CARE SERVICES.kw.
35	HOME CARE SERVICES, HOSPITAL-BASED.kw.
36	COMMUNITY HEALTH NURSING.kw.
37	HOME HEALTH NURSING.kw.
38	FAMILY NURSING.kw.
39	HOME CARE AGENCIES.kw.
40	HOME NURSING.kw.
41	(homecar\$ or home-car\$ or homebased or home-based).tw,tx,kw.
42	((home or in-home or domicil\$) adj3 (base\$ or care or caring)).tw,tx,kw.
43	((hospital\$ or hospice?) adj3 home).tw,tx.
44	((nurse? or nursing) adj3 home).tw,tx.
45	(patient? adj3 home).tw,tx.
46	HEMODIALYSIS, HOME.kw.
47	((hemodialysis or renal dialysis) adj3 home).tw,tx,kw.
48	HOME INFUSION THERAPY.kw.
49	(infusion therap\$ adj3 (home or outpatient?)).tw,tx,kw.
50	PARENTERAL NUTRITION, HOME.kw.
51	PARENTERAL NUTRITION, HOME TOTAL.kw.
52	(parenteral\$ adj3 home).tw,tx,kw.
53	HOMEMAKER SERVICES.kw.
54	homemaker service?.tw,tx,kw.
55	or/34-54
56	9 and 33 and 55

#### A.9.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

## A.9.6 Database: Embase

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$ or prepubescen\$).ti,ab,jx,ec.
9	or/1-8
10	TERMINALLY ILL PATIENT/
11	TERMINAL DISEASE/
12	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
13	DYING/
14	dying.ti,ab.
15	(end adj3 life).ti,ab.
16	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
17	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
18	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
19	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
20	((last year of life or LYOL or life\$ end).ab,ti.
21	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
22	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
23	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
24	advance? directive?.ab,ti.
25	LIVING WILL/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE THERAPY/
30	CANCER PALLIATIVE THERAPY/
31	palliat\$.ti,ab.
32	HOSPICE CARE/
33	HOSPICE PATIENT/
34	hospice?.ab,ti.
35	or/10-34
36	HOME CARE/
37	(homecar\$ or home-car\$ or homebased or home-based).ab,ti.
38	((home or in-home or domicil\$) adj3 (base\$ or care or caring)).ab,ti.
39	((hospital\$ or hospice?) adj3 home).ab,ti.
40	((nurse? or nursing) adj3 home).ab,ti.
41	(patient? adj3 home).ab,ti.
42	homemaker service?.ab,ti.
43	HOME DIALYSIS/
44	((hemodialysis or renal dialysis) adj3 home).ab,ti.
45	HOME HEALTH AGENCY/
46	HOME INTRAVENOUS THERAPY/
47	((intravenous or IV) adj3 home).ab,ti.
48	HOME OXYGEN THERAPY/
49	(oxygen adj3 home).ab,ti.
50	COMMUNITY HEALTH NURSING/
51	FAMILY NURSING/
52	(infusion therap\$ adj3 (home or outpatient?)).ab,ti.
53	(parenteral\$ adj3 home).ab,ti.
54	or/36-53
55	9 and 35 and 54
56	limit 55 to english language
57	letter.pt. or LETTER/
58	note.pt.
59	editorial.pt.
60	CASE REPORT/ or CASE STUDY/
61	(letter or comment*).ti.
62	or/57-61
63	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
64	62 not 63
65	ANIMAL/ not HUMAN/
66	NONHUMAN/
67	exp ANIMAL EXPERIMENT/
68	exp EXPERIMENTAL ANIMAL/

#	Searches
69	ANIMAL MODEL/
70	exp RODENT/
71	(rat or rats or mouse or mice).ti.
72	or/64-71
73	56 not 72

### A.9.7 Database: PsycInfo

#	Searches
1	adolescen\$.ag.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,id,jw.
3	(child\$ or school\$ or preschool\$).ag.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,id,jw.
5	(infan\$ or neonat\$).ag.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies or p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,id,jw.
7	or/1-6
8	TERMINALLY ILL PATIENTS/
9	TERMINAL CANCER/
10	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
11	"DEATH AND DYING"/
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
22	ADVANCE DIRECTIVES/
23	advance? directive?.ab,ti.
24	living will?.ab,ti.
25	(terminal\$ adj3 (care\$ or caring)).ti,ab.
26	PALLIATIVE CARE/
27	palliat\$.ti,ab.
28	HOSPICE/
29	hospice?.ab,ti.
30	or/8-29
31	HOME CARE/
32	HOME CARE PERSONNEL/
33	HOME VISITING PROGRAMS/
34	(homecar\$ or home-car\$ or homebased or home-based).ab,ti.
35	((home or in-home or domicil\$) adj3 (base\$ or care or caring)).ab,ti.
36	((hospital\$ or hospice?) adj3 home).ab,ti.
37	((nurse? or nursing) adj3 home).ab,ti.
38	(patient? adj3 home).ab,ti.
39	((hemodialysis or renal dialysis) adj3 home).ab,ti.
40	(infusion therap\$ adj3 (home or outpatient?)).ab,ti.
41	(parenteral\$ adj3 home).ab,ti.
42	homemaker service?.ab,ti.
43	or/31-42
44	7 and 30 and 43
45	limit 44 to english language
46	limit 45 to ("0100 journal" or "0110 peer-reviewed journal" or "0120 non-peer-reviewed journal" or "0130 peer-reviewed status unknown" or "0500 electronic collection")

### A.9.8 Database: CINAHL (Cumulative Index to Nursing and Allied Health Literature)

#	Searches
1	ADOLESCENT/
2	(adolescen* or teen* or youth* or young or juvenile* or minors or highschool*).ti,ab.
3	CHILD/
4	CHILD,PRESCHOOL/

#	Searches
5	(child* or schoolchild* or "school age" or "school aged" or preschool* or toddler* or kid* or kindergar* or boy* or girl*).ti,ab.
6	INFANT/
7	exp INFANT, NEWBORN/
8	(infan* or neonat* or newborn* or baby or babies).ti,ab.
9	exp PEDIATRICS/
10	exp PUBERTY/
11	(pediatric* or paediatric* or pubert* or prepubert* or pubescen* or prepubescent*).ti,ab.
12	or/1-11
13	TERMINALLY ILL PATIENTS/
14	((terminal* or final or advance* or incurable or "life limit*") adj3 (ill* or disease* or condition*)).ti,ab.
15	dying.ti,ab.
16	(end adj3 life).ti,ab.
17	((approach* or close* or near* or imminent* or impending) adj3 death).ti,ab.
18	(Body adj2 ("shut* down" or "shutting down" or deteriorat*)).ti,ab.
19	(deathbed* or "death bed*" or "passing away" or "passing on" or expiring or expiration).ti,ab.
20	((last or final) adj1 (hour* or days* or minute*)).ti,ab.
21	("last year of life" or LYOL or "life* end").ab,ti.
22	("advance* stage*" or "final stage*" or "end stage*" or "last stage*" or "late stage*" or "terminal stage*").ti,ab.
23	((advanced or late or last or end or final or terminal) adj phase*).ab,ti.
24	RESUSCITATION ORDERS/
25	(resuscitat* adj3 (policies or policy or order* or decision* or withhold*)).ab,ti.
26	ADVANCE DIRECTIVES/
27	"advance* directive*".ab,ti.
28	LIVING WILLS/
29	"living will*".ab,ti.
30	TERMINAL CARE/
31	(terminal* adj3 (care* or caring)).ti,ab.
32	PALLIATIVE CARE/
33	palliat*.ti,ab.
34	HOSPICE CARE/
35	hospice*.ab,ti.
36	or/13-35
37	HOME HEALTH CARE/
38	COMMUNITY HEALTH NURSING/
39	FAMILY NURSING/
40	HOME NURSING,PROFESSIONAL/
41	HOME HEALTH AIDS/
42	HOME VISITS/
43	HOME NURSING/
44	(homecar* or home-car* or homebased or home-based).ab,ti.
45	((home or in-home or domicil*) adj3 (base* or care or caring)).ab,ti.
46	((hospital* or hospice*) adj3 home).ab,ti.
47	((nurse* or nursing) adj3 home).ab,ti.
48	(patient* adj3 home).ab,ti.
49	HOME DIALYSIS/
50	((hemodialysis or "renal dialysis") adj3 home).ab,ti.
51	HOME INTRAVENOUS THERAPY/
52	((intravenous OR IV) adj3 home).ti,ab
53	HOME NUTRITIONAL SUPPORT/
54	(parenteral* adj3 home).ab,ti.
55	HOME HEALTH AGENCIES/
56	HOMEMAKER SERVICES/
57	"homemaker service*".ab,ti.
58	HOME CARE EQUIPMENT AND SUPPLIES/
59	("infusion therap*" adj3 (home OR outpatient*)).ti,ab
60	or/37-59
61	12 and 36 and 60 [Limit to: (Language English)]

## Support

### A.10 Emotional and psychological support and interventions

#### A.10.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
9	or/1-8
10	CAREGIVERS/
11	FAMILY/
12	exp PARENTS/
13	SIBLINGS/
14	(carer\$ or caregiver\$ or care-giver\$ or famil\$ or parent\$ or father\$ or mother\$ or brother\$ or sister\$ or sibling?).ti,ab,jw,nw.
15	or/10-14
16	TERMINALLY ILL/
17	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
18	dying.ti,ab.
19	(end adj3 life).ti,ab.
20	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
21	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
22	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
23	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
24	(last year of life or LYOL or life\$ end).ab,ti.
25	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
26	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
27	RESUSCITATION ORDERS/
28	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
29	ADVANCE DIRECTIVES/
30	advance? directive?.ab,ti.
31	LIVING WILLS/
32	living will?.ab,ti.
33	TERMINAL CARE/
34	(terminal\$ adj3 (care\$ or caring)).ti,ab.
35	PALLIATIVE CARE/
36	palliat\$.ti,ab.
37	HOSPICE CARE/
38	hospice?.ab,ti.
39	or/16-38
40	exp *PSYCHOTHERAPY/
41	*PROBLEM SOLVING/
42	((cogniti\$ or family or behavio?r\$ or psycholog\$) adj3 (intervention\$ or treatment\$ or therap\$)).ti,ab.
43	((colo?r or music or play or Animal Assisted or Equine-Assisted or Art or Relaxation or Dance or Gestalt or Horticultural or narrative or Nondirective or Psychoanalytic or Reality or Socioenvironmental or Milieu or Couple? or Family or Marital or Collaborative or Exposure or Group or Inte?grative or Reminisce or Attachment Focus?ed or Brief Solution Focus?ed or compassion focus?ed or Dynamic or Interpersonal or inter personal or Life Review or Mental#zation based or Person Centred or Personal Construct or Rational emotive or acceptance or commitment or multi system\$ or multisystem\$ or systemic or parent? operant) adj (therapy or therapies)).ti,ab.
44	(Psychotherap\$ or bibliotherap\$ or hypnotherap\$).ti,ab.
45	(hypnosis or relaxation or Autogenic Training or Meditation or Crisis Intervention or Catharsis or Therapeutic Community or Psychodrama or Guided Imagery or Mindfulness or Psychoeducation or Compassionate Mind or Eye Movement Desensitization or EMDR or Intensive Interaction? or Mellow Babies Program? or Parenting Program? or Positive psychology or Rogerian counsel?ing or Triple P or Positive Parenting Program? or Webster Stratton).ti,ab.
46	((Multifamil\$ or Family or families or Sibling?) adj3 support group?).ti,ab.
47	problem solving.ti,ab.
48	((cope? or coping) adj (therap\$ or skill?)).ti,ab.
49	or/40-48
50	9 and 39 and 49
51	15 and 39 and 49
52	*ADAPTATION, PSYCHOLOGICAL/
53	THERAPY.fs.

#	Searches
54	9 or 15
55	39 and 52 and 53 and 54
56	exp *BEREAVEMENT/
57	THERAPY.fs.
58	15 and 39 and 56 and 57
59	50 or 51 or 55 or 58
60	limit 59 to english language
61	LETTER/
62	EDITORIAL/
63	NEWS/
64	exp HISTORICAL ARTICLE/
65	ANECDOTES AS TOPIC/
66	COMMENT/
67	CASE REPORT/
68	(letter or comment*).ti.
69	or/61-68
70	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
71	69 not 70
72	ANIMALS/ not HUMANS/
73	exp ANIMALS, LABORATORY/
74	exp ANIMAL EXPERIMENTATION/
75	exp MODELS, ANIMAL/
76	exp RODENTIA/
77	(rat or rats or mouse or mice).ti.
78	or/71-77
79	60 not 78

#### A.10.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschoo\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
5	or/1-4
6	(carer\$ or caregiver\$ or care-giver\$ or famil\$ or parent\$ or father\$ or mother\$ or brother\$ or sister\$ or sibling?).ti,ab,jw,nw.
7	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
8	dying.ti,ab.
9	(end adj3 life).ti,ab.
10	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
11	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
12	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
13	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
14	(last year of life or LYOL or life\$ end).ab,ti.
15	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
16	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
17	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
18	advance? directive?.ab,ti.
19	living will?.ab,ti.
20	(terminal\$ adj3 (care\$ or caring)).ti,ab.
21	palliat\$.ti,ab.
22	hospice?.ab,ti.
23	or/7-22
24	((cogniti\$ or family or behavio?r\$ or psycholog\$) adj3 (intervention\$ or treatment\$ or therap\$)).ti,ab.
25	((colo?r or music or play or Animal Assisted or Equine-Assisted or Art or Relaxation or Dance or Gestalt or Horticultural or narrative or Nondirective or Psychoanalytic or Reality or Socioenvironmental or Milieu or Couple? or Family or Marital or Collaborative or Exposure or Group or Inte?grative or Reminisce or Attachment Focus?ed or Brief Solution Focus?ed or compassion focus?ed or Dynamic or Interpersonal or inter personal or Life Review or Mentalizati?on based or Person Centred or Personal Construct or Rational emotive or acceptance or commitment or multi system\$ or multisystem\$ or systemic or parent? operant) adj (therapy or therapies)).ti,ab.
26	(Psychotherap\$ or bibliotherap\$ or hypnotherap\$).ti,ab.
27	(hypnosis or relaxation or Autogenic Training or Meditation or Crisis Intervention or Catharsis or Therapeutic Community or Psychodrama or Guided Imagery or Mindfulness or Psychoeducation or Compassionate Mind or Eye Movement Desensitization or EMDR or Intensive Interaction? or Mellow Babies Program? or Parenting Program? or Positive psychology or Rogerian counsel?ing or Triple P or Positive Parenting Program? or Webster Stratton).ti,ab.
28	((Multifamil\$ or Family or families or Sibling?) adj3 support group?).ti,ab.
29	problem solving.ti,ab.

#	Searches
30	((cope? or coping) adj (therap\$ or skill?)).ti,ab.
31	or/24-30
32	5 and 23 and 31
33	6 and 23 and 31
34	32 or 33

### A.10.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jw.
9	or/1-8
10	CAREGIVERS/
11	FAMILY/
12	exp PARENTS/
13	SIBLINGS/
14	(carer\$ or caregiver\$ or care-giver\$ or famil\$ or parent\$ or father\$ or mother\$ or brother\$ or sister\$ or sibling?).ti,ab,jw.
15	or/10-14
16	TERMINALLY ILL/
17	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
18	dying.ti,ab.
19	(end adj3 life).ti,ab.
20	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
21	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
22	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
23	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
24	(last year of life or LYOL or life\$ end).ab,ti.
25	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
26	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
27	RESUSCITATION ORDERS/
28	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti,kw.
29	ADVANCE DIRECTIVES/
30	advance? directive?.ab,ti,kw.
31	LIVING WILLS/
32	living will?.ab,ti,kw.
33	TERMINAL CARE/
34	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
35	PALLIATIVE CARE/
36	palliat\$.ti,ab.
37	HOSPICE CARE/
38	hospice?.ab,ti,kw.
39	or/16-38
40	exp PSYCHOTHERAPY/
41	PROBLEM SOLVING/
42	((cogniti\$ or family or behavio?r\$ or psycholog\$) adj3 (intervention\$ or treatment\$ or therap\$)).ti,ab.
43	((colo?r or music or play or Animal Assisted or Equine-Assisted or Art or Relaxation or Dance or Gestalt or Horticultural or narrative or Nondirective or Psychoanalytic or Reality or Socioenvironmental or Milieu or Couple? or Family or Marital or Collaborative or Exposure or Group or Inte?grative or Reminisce or Attachment Focus?ed or Brief Solution Focus?ed or compassion focus?ed or Dynamic or Interpersonal or inter personal or Life Review or Mentali#zation based or Person Centred or Personal Construct or Rational emotive or acceptance or commitment or multi system\$ or multisystem\$ or systemic or parent? operant) adj (therapy or therapies)).ti,ab.
44	(Psychotherap\$ or bibliotherap\$ or hypnotherap\$).ti,ab,kw.
45	(hypnosis or relaxation or Autogenic Training or Meditation or Crisis Intervention or Catharsis or Therapeutic Community or Psychodrama or Guided Imagery or Mindfulness or Psychoeducation or Compassionate Mind or Eye Movement Desensitizi?ation or EMDR or Intensive Interaction? or Mellow Babies Program? or Parenting Program? or Positive psychology or Rogerian counsel?ing or Triple P or Positive Parenting Program? or Webster Stratton).ti,ab.
46	((Multifamil\$ or Family or families or Sibling?) adj3 support group?).ti,ab.
47	problem solving.ti,ab,kw.
48	((cope? or coping) adj (therap\$ or skill?)).ti,ab.
49	or/40-48
50	9 and 39 and 49

#	Searches
51	15 and 39 and 49
52	ADAPTATION, PSYCHOLOGICAL/
53	th.fs.
54	9 or 15
55	39 and 52 and 53 and 54
56	exp BEREAVEMENT/
57	th.fs.
58	15 and 39 and 56 and 57
59	50 or 51 or 55 or 58

## A.10.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).tw,tx,jw,rw.
9	or/1-8
10	CAREGIVERS.kw.
11	FAMILY.kw.
12	PARENTS.kw.
13	SIBLINGS.kw.
14	(carer\$ or caregiver\$ or care-giver\$ or famil\$ or parent\$ or father\$ or mother\$ or brother\$ or sister\$ or sibling?).tw,tx,jw,rw.
15	or/10-14
16	TERMINALLY ILL.kw.
17	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
18	dying.ti,ab.
19	(end adj3 life).ti,ab.
20	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
21	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
22	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
23	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
24	(last year of life or LYOL or life\$ end).ab,ti.
25	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
26	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
27	RESUSCITATION ORDERS.kw.
28	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
29	ADVANCE DIRECTIVES.kw.
30	advance? directive?.ab,ti.
31	LIVING WILLS.kw.
32	living will?.ab,ti.
33	TERMINAL CARE.kw.
34	(terminal\$ adj3 (care\$ or caring)).ti,ab.
35	PALLIATIVE CARE.kw.
36	palliat\$.ti,ab.
37	HOSPICE CARE.kw.
38	hospice?.ab,ti.
39	or/16-38
40	PSYCHOTHERAPY.kw.
41	PROBLEM SOLVING.kw.
42	((cognit\$ or family or behavio?r\$ or psycholog\$) adj3 (intervention\$ or treatment\$ or therap\$)).ti,ab.
43	((colo?r or music or play or Animal Assisted or Equine-Assisted or Art or Relaxation or Dance or Gestalt or Horticultural or narrative or Nondirective or Psychoanalytic or Reality or Socioenvironmental or Milieu or Couple? or Family or Marital or Collaborative or Exposure or Group or Inte?grative or Reminisce or Attachment Focus?ed or Brief Solution Focus?ed or compassion focus?ed or Dynamic or Interpersonal or inter personal or Life Review or Mental#ization based or Person Centred or Personal Construct or Rational emotive or acceptance or commitment or multi system\$ or multisystem\$ or systemic or parent? operant) adj (therapy or therapies)).ti,ab.
44	(Psychotherap\$ or bibliotherap\$ or hypnotherap\$).ti,ab.
45	(hypnosis or relaxation or Autogenic Training or Meditation or Crisis Intervention or Catharsis or Therapeutic Community or Psychodrama or Guided Imagery or Mindfulness or Psychoeducation or Compassionate Mind or Eye Movement Desensiti?ation or EMDR or Intensive Interaction? or Mellow Babies Program? or Parenting Program? or

#	Searches
46	Positive psychology or Rogerian counsel?ing or Triple P or Positive Parenting Program? or Webster Stratton).ti,ab.
47	((Multifami\$ or Family or families or Sibling?) adj3 support group?).ti,ab.
48	problem solving.ti,ab.
49	((cope? or coping) adj (therap\$ or skill?)).ti,ab.
50	or/40-48
51	9 and 39 and 49
52	15 and 39 and 49
53	ADAPTATION, PSYCHOLOGICAL.kw.
54	9 or 15
55	52 and 53
56	39 and 52 and 53
57	BEREAVEMENT.kw.
58	49 and 56
58	50 or 51 or 55 or 57

#### A.10.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

#### A.10.6 Database: Embase

#	Searches
1	*ADOLESCENT/ or *MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp *CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp *INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp *PEDIATRICS/ or exp *PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jx.

#	Searches
9	or/1-8
10	*CAREGIVER/
11	*FAMILY/
12	exp *PARENT/
13	*SIBLING/
14	(carer\$ or caregiver\$ or care-giver\$ or famil\$ member? or parent\$ or father\$ or mother\$ or brother\$ or sister\$ or sibling?).ti,ab,jx.
15	famil\$.ti.
16	or/10-15
17	*TERMINALLY ILL/
18	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
19	dying.ti,ab.
20	(end adj3 life).ti,ab.
21	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
22	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
23	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
24	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
25	(last year of life or LYOL or life\$ end).ab,ti.
26	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
27	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
28	*RESUSCITATION ORDERS/
29	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
30	*ADVANCE DIRECTIVES/
31	advance? directive?.ab,ti.
32	*LIVING WILLS/
33	living will?.ab,ti.
34	*TERMINAL CARE/
35	(terminal\$ adj3 (care\$ or caring)).ti,ab.
36	*PALLIATIVE CARE/
37	palliat\$.ti,ab.
38	*HOSPICE CARE/
39	hospice?.ab,ti.
40	or/17-39
41	exp *PSYCHOTHERAPY/
42	*PROBLEM SOLVING/
43	((cogniti\$ or family or behavio?r\$ or psycholog\$) adj3 (intervention\$ or treatment\$ or therap\$)).ti,ab.
44	((colo?r or music or play or Animal Assisted or Equine-Assisted or Art or Relaxation or Dance or Gestalt or Horticultural or narrative or Nondirective or Psychoanalytic or Reality or Socioenvironmental or Milieu or Couple? or Family or Marital or Collaborative or Exposure or Group or Inte?grative or Reminisce or Attachment Focus?ed or Brief Solution Focus?ed or compassion focus?ed or Dynamic or Interpersonal or inter personal or Life Review or Mentali#zation based or Person Centred or Personal Construct or Rational emotive or acceptance or commitment or multi system\$ or multisystem\$ or systemic or parent? operant) adj (therapy or therapies)).ti,ab.
45	(Psychotherap\$ or bibliotherap\$ or hypnotherap\$).ti,ab.
46	(hypnosis or relaxation or Autogenic Training or Meditation or Crisis Intervention or Catharsis or Therapeutic Community or Psychodrama or Guided Imagery or Mindfulness or Psychoeducation or Compassionate Mind or Eye Movement Desensiti?ation or EMDR or Intensive Interaction? or Mellow Babies Program? or Parenting Program? or Positive psychology or Rogerian counsel?ing or Triple P or Positive Parenting Program? or Webster Stratton).ti,ab.
47	((Multifamili\$ or Family or families or Sibling?) adj3 support group?).ti,ab.
48	problem solving.ti,ab.
49	((cope? or coping) adj (therap\$ or skill?)).ti,ab.
50	or/41-49
51	9 and 40 and 50
52	16 and 40 and 50
53	*ADAPTIVE BEHAVIOR/
54	th.fs.
55	9 or 16
56	40 and 53 and 54 and 55
57	*BEREAVEMENT/
58	th.fs.
59	16 and 40 and 57 and 58
60	*BEREAVEMENT COUNSELING/
61	16 and 40 and 60
62	51 or 52 or 56 or 59 or 61
63	limit 62 to english language
64	letter.pt. or LETTER/
65	note.pt.
66	editorial.pt.
67	CASE REPORT/ or CASE STUDY/
68	(letter or comment*).ti.
69	or/64-68
70	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.

#	Searches
71	69 not 70
72	ANIMAL/ not HUMAN/
73	NONHUMAN/
74	exp ANIMAL EXPERIMENT/
75	exp EXPERIMENTAL ANIMAL/
76	ANIMAL MODEL/
77	exp RODENT/
78	(rat or rats or mouse or mice).ti.
79	or/71-78
80	63 not 79

## A.10.7 Database: PsycInfo

#	Searches
1	adolescen\$.ag.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,id,jw.
3	(child\$ or school\$ or preschool\$).ag.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,id,jw.
5	(infan\$ or neonat\$).ag.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies or p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,id,jw.
7	or/1-6
8	CAREGIVERS/
9	FAMILY/
10	PARENTS/
11	SIBLINGS/
12	(carer\$ or caregiver\$ or care-giver\$ or famil\$ or parent\$ or father\$ or mother\$ or brother\$ or sister\$ or sibling?).ti,ab,id,jw.
13	or/8-12
14	TERMINALLY ILL PATIENTS/
15	TERMINAL CANCER/
16	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
17	"DEATH AND DYING"/
18	dying.ti,ab.
19	(end adj3 life).ti,ab.
20	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
21	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
22	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
23	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
24	(last year of life or LYOL or life\$ end).ab,ti.
25	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
26	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
27	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
28	ADVANCE DIRECTIVES/
29	advance? directive?.ab,ti.
30	living will?.ab,ti.
31	(terminal\$ adj3 (care\$ or caring)).ti,ab.
32	PALLIATIVE CARE/
33	palliat\$.ti,ab.
34	HOSPICE/
35	hospice?.ab,ti.
36	or/14-35
37	exp *PSYCHOTHERAPY/
38	*PROBLEM SOLVING/
39	((cognit\$ or family or behavio?r\$ or psycholog\$) adj3 (intervention\$ or treatment\$ or therap\$)).ti,id.
40	((colo?r or music or play or Animal Assisted or Equine-Assisted or Art or Relaxation or Dance or Gestalt or Horticultural or narrative or Nondirective or Psychoanalytic or Reality or Socioenvironmental or Milieu or Couple? or Family or Marital or Collaborative or Exposure or Group or Inte?grative or Reminisce or Attachment Focus?ed or Brief Solution Focus?ed or compassion focus?ed or Dynamic or Interpersonal or inter personal or Life Review or Mental#ization based or Person Centred or Personal Construct or Rational emotive or acceptance or commitment or multi system\$ or multisystem\$ or systemic or parent? operant) adj (therapy or therapies)).ti,id.
41	(Psychotherap\$ or bibliotherap\$ or hypnotherap\$).ti,id.
42	(hypnosis or relaxation or Autogenic Training or Meditation or Crisis Intervention or Catharsis or Therapeutic Community or Psychodrama or Guided Imagery or Mindfulness or Psychoeducation or Compassionate Mind or Eye Movement Desensiti?ation or EMDR or Intensive Interaction? or Mellow Babies Program? or Parenting Program? or Positive psychology or Rogerian counsel?ing or Triple P or Positive Parenting Program? or Webster Stratton).ti,id.
43	((Multifamil\$ or Family or families or Sibling?) adj3 support group?).ti,id.
44	problem solving.ti,id.

#	Searches
45	((cope? or coping) adj (therap\$ or skill?)).ti,id.
46	or/37-45
47	7 and 36 and 46
48	13 and 36 and 46
49	exp *BEREAVEMENT/
50	(therap\$ or intervention?).id.
51	13 and 36 and 49 and 50
52	47 or 48 or 51
53	limit 52 to english language
54	limit 53 to ("0100 journal" or "0110 peer-reviewed journal" or "0120 non-peer-reviewed journal" or "0130 peer-reviewed status unknown" or "0500 electronic collection")

## A.11 Social and practical support

### A.11.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	SELF-HELP GROUPS/
35	SOCIAL SUPPORT/
36	COMMUNITY NETWORKS/
37	PEER GROUP/
38	(peer support or budd\$).ti,ab.
39	(self-help group? or self help group?).ti,ab.
40	(social support or social network? or cultural support).ti,ab.
41	(community adj3 (support or network?)).ti,ab.
42	support group?.ti,ab.
43	(cargiver? support or carer? support or parent\$ support).ti,ab.
44	((mother or father or sibling\$ or brother\$ or sister\$) adj3 support).ti,ab.
45	or/34-44
46	RESPITE CARE/
47	respite.ti,ab.
48	DAY CARE, MEDICAL/
49	day care.ti,ab.
50	HOMEMAKER SERVICES/
51	HOME NURSING/

#	Searches
52	or/46-51
53	(homecar\$ or home-car\$ or homebased or home-based).ab,ti.
54	((nurse? or nursing) adj3 home).ab,ti.
55	((home or in-home or domicil\$) adj3 (base\$ or care or caring or service?)).ab,ti.
56	(non-medical? or non-professional? or family or friend? or relative? or carer? or caregiver? or volunte\$ or charit\$ or communit\$ or self-help or self help or support group?).ti,ab.
57	(or/53-55) and 56
58	exp HOME CARE SERVICES/ and (advi\$ or info\$ or support or group? or network?).ti,ab.
59	((domestic adj (service? or help or aid or assist\$)) or (home-help or home help)).ti,ab.
60	((house or home) adj3 arrange\$).ti,ab.
61	*OCCUPATIONAL THERAPY/
62	occupational therapy.ti,ab.
63	(house adaptat\$ or home adaptat\$).ti,ab.
64	((ambulance? or transport\$ or vehicle?) adj5 (body or bodies or mortuar\$ or autopsy or coroner? or post?mortem or post mortem)).ti,ab.
65	"Equipment and Supplies"/
66	(equipment adj3 home).ti,ab.
67	(assistive device? or medical device\$).ti,ab.
68	((financial or economic or monetary) adj3 (support or help or benefit? or grant? or advi\$ or info\$)).ti,ab.
69	(medical cost\$ adj3 (support or help or benefit? or grant?)).ti,ab.
70	((legal\$ or regulatory or law) adj3 (require\$ or advi\$ or info\$)).ti,ab.
71	*LEGISLATION, MEDICAL/
72	or/59-71
73	MORTUARY PRACTICE/
74	(Mortuar\$ or undertaker?).ab,ti.
75	((care or caring or wash\$) adj7 (body or bodies) adj7 death?).ab,ti.
76	((Cold or cool\$) adj3 (room? or bedroom?)).ab,ti.
77	exp FUNERAL RITES/
78	(Funeral? or Burial? or Cemeter\$ or Cremat\$ or Embalm\$).ab,ti.
79	((spread\$ or dispos\$) adj3 ash\$).ab,ti.
80	or/73-79
81	(practical adj3 (advi\$ or info\$)).ti,ab.
82	(education\$ adj3 arrangement?).ti,ab.
83	45 or 52 or 57 or 58 or 72 or 80 or 81 or 82
84	9 and 33 and 83
85	limit 84 to english language
86	LETTER/
87	EDITORIAL/
88	NEWS/
89	exp HISTORICAL ARTICLE/
90	ANECDOTES AS TOPIC/
91	COMMENT/
92	CASE REPORT/
93	(letter or comment*).ti.
94	or/86-93
95	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
96	94 not 95
97	ANIMALS/ not HUMANS/
98	exp ANIMALS, LABORATORY/
99	exp ANIMAL EXPERIMENTATION/
100	exp MODELS, ANIMAL/
101	exp RODENTIA/
102	(rat or rats or mouse or mice).ti.
103	or/96-102
104	85 not 103

#### A.11.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.

#	Searches
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	(peer support or budd\$).ti,ab.
24	(self-help group? or self help group?).ti,ab.
25	(social support or social network? or cultural support).ti,ab.
26	(community adj3 (support or network?)).ti,ab.
27	support group?.ti,ab.
28	(cargiver? support or carer? support or parent\$ support).ti,ab.
29	((mother or father or sibling\$ or brother\$ or sister\$) adj3 support).ti,ab.
30	respite.ti,ab.
31	day care.ti,ab.
32	or/23-31
33	(homecar\$ or home-car\$ or homebased or home-based).ab,ti.
34	((nurse? or nursing) adj3 home).ab,ti.
35	((home or in-home or domicil\$) adj3 (base\$ or care or caring or service?)).ab,ti.
36	(non-medical? or non-professional? or family or friend? or relative? or carer? or caregiver? or volunte\$ or charit\$ or communit\$ or self-help or self help or support group?).ti,ab.
37	(or/33-35) and 36
38	((domestic adj (service? or help or aid or assist\$)) or (home-help or home help)).ti,ab.
39	((house or home) adj3 arrange\$).ti,ab.
40	occupational therapy.ti,ab.
41	(house adaptat\$ or home adaptat\$).ti,ab.
42	((ambulance? or transport\$ or vehicle?) adj5 (body or bodies or mortuar\$ or autopsy or coroner? or post?mortem or post mortem)).ti,ab.
43	(equipment adj3 home).ti,ab.
44	(assistive device? or medical device\$).ti,ab.
45	((financial or economic or monetary) adj3 (support or help or benefit? or grant? or advi\$ or info\$)).ti,ab.
46	(medical cost\$ adj3 (support or help or benefit? or grant?)).ti,ab.
47	((legal\$ or regulatory or law) adj3 (require\$ or advi\$ or info\$)).ti,ab.
48	(Mortuar\$ or undertaker?).ab,ti.
49	((care or caring or wash\$) adj7 (body or bodies) adj7 death?).ab,ti.
50	((Cold or cool\$) adj3 (room? or bedroom?)).ab,ti.
51	(Funeral? or Burial? or Cemeter\$ or Cremat\$ or Embalm\$).ab,ti.
52	((spread\$ or dispos\$) adj3 ash\$).ab,ti.
53	(practical adj3 (advi\$ or info\$)).ti,ab.
54	(education\$ adj3 arrangement?).ti,ab.
55	or/38-54
56	5 and 22 and 55

### A.11.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab,kw.
13	(end adj3 life).ti,ab,kw.

#	Searches
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab,kw.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab,kw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab,kw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab,kw.
18	(last year of life or LYOL or life\$ end).ti,ab,kw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab,kw.
20	((advanced or late or last or end or final or terminal) adj phase\$).ti,ab,kw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti,kw.
25	LIVING WILLS/
26	living will?.ab,ti,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ab,ti,kw.
33	or/10-32
34	SELF-HELP GROUPS/
35	SOCIAL SUPPORT/
36	COMMUNITY NETWORKS/
37	PEER GROUP/
38	(peer support or budd\$).ti,ab,kw.
39	(self-help group? or self help group?).ti,ab,kw.
40	(social support or social network? or cultural support).ti,ab,kw.
41	(community adj3 (support or network?)).ti,ab,kw.
42	support group?.ti,ab,kw.
43	(cargiver? support or carer? support or parent\$ support).ti,ab,kw.
44	((mother or father or sibling\$ or brother\$ or sister\$) adj3 support).ti,ab,kw.
45	or/34-44
46	RESPITE CARE/
47	respite.ti,ab,kw.
48	DAY CARE/
49	day care.ti,ab,kw.
50	HOMEMAKER SERVICES/
51	HOME NURSING/
52	or/46-51
53	(homecar\$ or home-car\$ or homebased or home-based).ab,ti,kw.
54	((nurse? or nursing) adj3 home).ab,ti,kw.
55	((home or in-home or domicil\$) adj3 (base\$ or care or caring or service?)).ab,ti,kw.
56	((non-medical? or non-professional? or family or friend? or relative? or carer? or caregiver? or volunte\$ or charit\$ or communit\$ or self-help or self help or support group?).ti,ab,kw.
57	(or/53-55) and 56
58	HOME CARE SERVICES/ and (advi\$ or info\$ or support or group? or network?).ti,ab,
59	home care services.kw. and (advi\$ or info\$ or support or group? or network?).ti,ab,
60	((domestic adj (service? or help or aid or assistance)) or (home-help or home help)).ti,ab,kw.
61	((house or home) adj3 arrange\$).ti,ab,kw.
62	OCCUPATIONAL THERAPY/
63	occupational therapy.ti,ab,kw.
64	(house adaptat\$ or home adaptat\$).ti,ab,kw.
65	((ambulance? or transport\$ or vehicle?) adj5 (body or bodies or mortuar\$ or autopsy or coroner? or post?mortem or post mortem)).ti,ab,kw.
66	"EQUIPMENT AND SUPPLIES"
67	(equipment adj3 home).ti,ab,kw.
68	(assistive device? or medical device\$).ti,ab,kw.
69	((financial or economic or monetary) adj (support or help or benefit? or grant?)).ti,ab,kw.
70	((medical cost\$ adj3 (support or help or benefit? or grant?))).ti,ab,kw.
71	((legal\$ or regulatory or law) adj3 require\$) or advic\$).ti,ab,kw.
72	LEGISLATION, MEDICAL/
73	or/58-72
74	MORTUARY PRACTICE/
75	(Mortuar\$ or undertaker?).ab,ti,kw.
76	((care or caring or wash\$) adj7 (body or bodies) adj7 death?).ab,ti,
77	((Cold or cool\$) adj3 (room? or bedroom?)).ab,ti,kw.
78	exp FUNERAL RITES/
79	(Funeral? or Burial? or Cemeter\$ or Cremat\$ or Embalm\$).ab,ti,kw.
80	((spread\$ or dispos\$) adj3 ash\$).ab,ti,kw.
81	or/74-80

#	Searches
82	(education\$ adj3 arrangement?).ti,ab.
83	(practical adj3 (advi\$ or info\$)).ti,ab.
84	45 or 52 or 57 or 73 or 81 or 82 or 83
85	9 and 33 and 84

#### A.11.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.ab,ti.
25	LIVING WILLS.kw.
26	living will?.ab,ti.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE.kw.
30	palliat\$.ti,ab.
31	HOSPICE CARE.kw.
32	hospice?.ab,ti.
33	or/10-32
34	(SELF-HELP GROUPS or SELF HELP GROUP?).kw.
35	SOCIAL SUPPORT.kw.
36	COMMUNITY NETWORK?.kw.
37	PEER GROUP.kw.
38	(peer support or budd\$).ti,ab.
39	(self-help group? or self help group?).ti,ab.
40	(social support or social network? or cultural support).ti,ab.
41	(community adj3 (support or network?)).ti,ab.
42	support group?.ti,ab.
43	(cargiver? support or carer? support or parent\$ support).ti,ab.
44	((mother or father or sibling\$ or brother\$ or sister\$) adj3 support).ti,ab.
45	or/34-44
46	RESPITE CARE.kw.
47	respite.ti,ab.
48	DAY CARE.kw.
49	day care.ti,ab.
50	HOMEMAKER SERVICE?.ti,ab,kw.
51	HOME NURSING.kw.
52	or/46-51
53	(homecar\$ or home-car\$ or homebased or home-based).ab,ti.
54	((nurse? or nursing) adj3 home).ab,ti.
55	((home or in-home or domicil\$) adj3 (base\$ or care or caring or service?)).ab,ti.
56	(non-medical? or non-professional? or family or friend? or relative? or carer? or caregiver? or volunte\$ or charit\$ or communit\$ or self-help or self help or support group?).ti,ab.
57	(or/53-55) and 56

#	Searches
58	HOME CARE SERVICE?.kw. and (advi\$ or info\$ or support or group? or network?).ti,ab.
59	((domestic adj (service? or help or aid or assistance)) or (home-help or home help)).ti,ab.
60	((house or home) adj3 arrange\$).ti,ab.
61	OCCUPATIONAL THERAPY.kw.
62	occupational therapy.ti,ab.
63	(house adaptat\$ or home adaptat\$).ti,ab.
64	((ambulance? or transport\$ or vehicle?) adj5 (body or bodies or mortuar\$ or autopsy or coroner? or post?mortem or post mortem)).ti,ab.
65	(EQUIPMENT or SUPPLIES).kw.
66	(equipment adj3 home).ti,ab.
67	(assistive device? or medical device\$).ti,ab.
68	((financial or economic or monetary) adj (support or help or benefit? or grant?)).ti,ab.
69	(medical cost\$ adj3 (support or help or benefit? or grant?)).ti,ab.
70	((legal\$ or regulatory or law) adj3 require\$) or advic\$).ti,ab.
71	LEGISLATION.kw.
72	or/58-71
73	MORTUARY PRACTICE.kw.
74	(Mortuar\$ or undertaker?).ab,ti.
75	((care or caring or wash\$) adj7 (body or bodies) adj7 death?).ab,ti.
76	((Cold or cool\$) adj3 (room? or bedroom?)).ab,ti.
77	FUNERAL RITES.kw.
78	(Funeral? or Burial? or Cemeter\$ or Cremat\$ or Embalm\$).ab,ti.
79	((spread\$ or dispos\$) adj3 ash\$).ab,ti.
80	or/73-79
81	(practical adj3 (advi\$ or info\$)).ti,ab.
82	(education\$ adj3 arrangement?).ti,ab.
83	45 or 52 or 57 or 72 or 80 or 81 or 82
84	9 and 33 and 83

### A.11.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

### A.11.6 Database: Embase

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jx,ec.
9	or/1-8
10	TERMINALLY ILL PATIENT/
11	TERMINAL DISEASE/
12	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
13	DYING/
14	dying.ti,ab.
15	(end adj3 life).ti,ab.
16	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
17	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
18	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
19	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
20	(last year of life or LYOL or life\$ end).ab,ti.
21	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
22	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
23	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
24	advance? directive?.ab,ti.
25	LIVING WILL/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE THERAPY/
30	CANCER PALLIATIVE THERAPY/
31	palliat\$.ti,ab.
32	HOSPICE CARE/
33	HOSPICE PATIENT/
34	hospice?.ab,ti.
35	or/10-34
36	*self help/
37	*social support/
38	*caregiver support/
39	*community care/
40	*peer group/
41	(peer support or budd\$).ti,ab.
42	(self-help group? or self help group?).ti,ab.
43	(social support or social network? or cultural support).ti,ab.
44	(community adj3 (support or network?)).ti,ab.
45	support group?.ti,ab.
46	(cargiver? support or carer? support or parent\$ support).ti,ab.
47	((mother or father or sibling\$ or brother\$ or sister\$) adj3 support).ti,ab.
48	or/36-47
49	exp respite care/
50	respite.ti,ab.
51	*day care/
52	day care.ti,ab.
53	*home care/
54	*home health agency/
55	*visiting nursing service/
56	homemaker service?.ti,ab.
57	or/49-56
58	(homecar\$ or home-car\$ or homebased or home-based).ab,ti.
59	((nurse? or nursing) adj3 home).ab,ti.
60	((home or in-home or domicil\$) adj3 (base\$ or care or caring or service?)).ab,ti.
61	(non-medical? or non-professional? or family or friend? or relative? or carer? or caregiver? or volunte\$ or charit\$ or communit\$ or self-help or self help or support group?).ti,ab.
62	(or/58-60) and 61
63	*community health nursing/
64	*family nursing/

#	Searches
65	home care service?.ti,ab.
66	(advi\$ or info\$ or support or group? or network?).ti,ab.
67	(or/63-65) and 66
68	((domestic adj (service? or help or aid or assist\$)) or (home-help or home help)).ti,ab.
69	((house or home) adj3 arrange\$).ti,ab.
70	*occupational therapy/
71	occupational therapy.ti,ab.
72	(house adaptat\$ or home adaptat\$).ti,ab.
73	((ambulance? or transport\$ or vehicle?) adj5 (body or bodies or mortuar\$ or autopsy or coroner? or post?mortem or post mortem)).ti,ab.
74	medical device/
75	((equipment or supplies) adj3 home).ti,ab.
76	(assistive device? or medical device\$).ti,ab.
77	((financial or economic or monetary) adj3 (support or help or benefit? or grant? or advi\$ or info\$)).ti,ab.
78	(medical cost\$ adj3 (support or help or benefit? or grant?)).ti,ab.
79	*law/
80	((legal\$ or regulatory or law) adj3 (require\$ or advi\$ or info\$)).ti,ab.
81	or/68-80
82	*POSTHUMOUS CARE/
83	(Mortuar\$ or undertaker?).ab,ti.
84	((care or caring or wash\$) adj7 (body or bodies) adj7 death?).ab,ti.
85	((Cold or cool\$) adj3 (room? or bedroom?)).ab,ti.
86	(Funeral? or Burial? or Cemeter\$ or Cremat\$ or Embalm\$).ab,ti.
87	((spread\$ or dispos\$) adj3 ash\$).ab,ti.
88	or/82-87
89	(practical adj3 (advi\$ or info\$)).ti,ab.
90	(education\$ adj3 arrangement?).ti,ab.
91	48 or 57 or 62 or 67 or 81 or 88 or 89 or 90
92	9 and 35 and 91
93	limit 92 to english language
94	letter.pt. or LETTER/
95	note.pt.
96	editorial.pt.
97	CASE REPORT/ or CASE STUDY/
98	(letter or comment*).ti.
99	or/94-98
100	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
101	99 not 100
102	ANIMAL/ not HUMAN/
103	NONHUMAN/
104	exp ANIMAL EXPERIMENT/
105	exp EXPERIMENTAL ANIMAL/
106	ANIMAL MODEL/
107	exp RODENT/
108	(rat or rats or mouse or mice).ti.
109	or/101-108
110	93 not 109

## A.12 Spiritual and religious support

### A.12.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.

#	Searches
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	exp SPIRITUAL THERAPIES/
35	exp *RELIGION/
36	HUMANISM/
37	(religio\$ or spiritual\$ or soul or faith? or sacred).ab,ti.
38	((belief? or believe?) adj3 system\$).ab,ti.
39	Meditat\$.ab,ti.
40	pray\$.ab,ti.
41	(pastoral adj3 (care or caring)).ab,ti.
42	(Anoint\$ or blessing).ab,ti.
43	laying on of hands.ab,ti.
44	(Deity or divinity or divine or God or supreme being or higher being).ab,ti.
45	(psychic healing or inner peace).ab,ti.
46	yoga.ab,ti.
47	(church? or cleric? or chaplain\$ or clergy? or priest? or preacher? or vicar? or rabbi? or synagogue? or mosque? or imam? or druid\$).ab,ti.
48	(shaman\$ or mystic\$ or transcend\$ or esoteric).ab,ti.
49	(Tradition\$ adj3 heal\$).ab,ti.
50	(existential\$ or salutogenesis).ab,ti.
51	(Buddhis\$ or Christian\$ or catholic\$ or eastern orthodox? or Jehovah? Witness\$ or protestant? or Hindu? or muslim? or Islam? or Judaism or Tao\$ or Sikh? or Rastafari\$ or agnostic\$ or atheist\$ or humanis\$ or secular\$).ab,ti.
52	(confucianis? or eastern philosophy).ab,ti.
53	Last rite?.ab,ti.
54	MORTUARY PRACTICE/
55	(Mortuar\$ or undertaker?).ab,ti.
56	((care or caring or wash\$) adj7 (body or bodies) adj7 death?).ab,ti.
57	((ritual\$ or rite?) adj3 death?).ab,ti.
58	((Cold or cool\$) adj3 (room? or bedroom?)).ab,ti.
59	exp FUNERAL RITES/
60	(Funeral? or Burial? or Cemeter\$ or Cremat\$ or Embalm\$).ab,ti.
61	((spread\$ or dispos\$) adj3 ash\$).ab,ti.
62	memorial service?.ab,ti.
63	or/34-62
64	9 and 33 and 63
65	limit 64 to english language
66	LETTER/
67	EDITORIAL/
68	NEWS/
69	exp HISTORICAL ARTICLE/
70	ANECDOTES AS TOPIC/
71	COMMENT/
72	CASE REPORT/
73	(letter or comment*).ti.
74	or/66-73
75	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
76	74 not 75
77	ANIMALS/ not HUMANS/
78	exp ANIMALS, LABORATORY/
79	exp ANIMAL EXPERIMENTATION/
80	exp MODELS, ANIMAL/
81	exp RODENTIA/

#	Searches
82	(rat or rats or mouse or mice).ti.
83	or/76-82
84	65 not 83

## A.12.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hours\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	(religio\$ or spiritual\$ or soul or faith? or sacred).ab,ti.
24	((belief? or believe?) adj3 system\$).ab,ti.
25	Meditat\$.ab,ti.
26	pray\$.ab,ti.
27	(pastoral adj3 (care or caring)).ab,ti.
28	(Anoint\$ or blessing).ab,ti.
29	laying on of hands.ab,ti.
30	(Deity or divinity or divine or God or supreme being or higher being).ab,ti.
31	(psychic healing or inner peace).ab,ti.
32	yoga.ab,ti.
33	(church? or cleric? or chaplain\$ or clergy? or priest? or preacher? or vicar? or rabbi? or synagogue? or mosque? or imam? or druid\$).ab,ti.
34	(shaman\$ or mystic\$ or transcend\$ or esoteric).ab,ti.
35	(Tradition\$ adj3 heal\$).ab,ti.
36	(existential\$ or salutogenesis).ab,ti.
37	(Buddhis\$ or Christian\$ or catholic\$ or eastern orthodox? or Jehovah? Witness\$ or protestant? or Hindu? or muslim? or Islam? or Judaism or Tao\$ or Sikh? or Rastafari\$ or agnostic\$ or atheis\$ or humanis\$ or secular\$).ab,ti.
38	(confucianis? or eastern philosophy).ab,ti.
39	Last rite?.ab,ti.
40	(Mortuar\$ or undertaker?).ab,ti.
41	((care or caring or wash\$) adj7 (body or bodies) adj7 death?).ab,ti.
42	((ritual\$ or rite?) adj3 death?).ab,ti.
43	((Cold or cool\$) adj3 (room? or bedroom?)).ab,ti.
44	(Funeral? or Burial? or Cemeter\$ or Cremat\$ or Embalm\$).ab,ti.
45	((spread\$ or dispos\$) adj3 ash\$).ab,ti.
46	memorial service?.ab,ti.
47	or/23-46
48	5 and 22 and 47

## A.12.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or

#	Searches
girl?).ti,ab,jw.	
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab,kw.
13	(end adj3 life).ti,ab,kw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab,kw.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab,kw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab,kw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab,kw.
18	(last year of life or LYOL or life\$ end).ti,ab,kw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab,kw.
20	((advanced or late or last or end or final or terminal) adj phase\$).ti,ab,kw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ti,ab,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ti,ab,kw.
25	LIVING WILLS/
26	living will?.ti,ab,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ti,ab,kw.
33	or/10-32
34	exp SPIRITUAL THERAPIES/
35	exp *RELIGION/
36	HUMANISM/
37	(religio\$ or spiritual\$ or soul or faith? or sacred).ab,ti,kw.
38	((belief? or believe?) adj3 system\$).ab,ti.
39	Meditat\$.ab,ti,kw.
40	pray\$.ab,ti,kw.
41	(pastoral adj3 (care or caring)).ab,ti.
42	(Anoint\$ or blessing).ab,ti,kw.
43	laying on of hands.ab,ti,kw.
44	(Deity or divinity or divine or God or supreme being).ab,ti,kw.
45	(psychic healing or inner peace).ab,ti,kw.
46	yoga.ab,ti,kw.
47	(church? or cleric? or chaplain\$ or clergy? or priest? or preacher? or vicar? or rabbi? or synagogue? or mosque? or imam? or druid\$).ab,ti,kw.
48	(shaman\$ or mystic\$ or transcend\$ or esoteric).ab,ti,kw.
49	(Tradition\$ adj3 heal\$).ab,ti.
50	(existential\$ or salutogenesis).ab,ti,kw.
51	(Buddhis\$ or Christian\$ or catholic\$ or eastern orthodox? or Jehovah? Witness\$ or protestant? or Hindu? or muslim? or Islam? or Judaism or Tao\$ or Sikh? or Rastafari\$ or agnostic\$ or atheist\$ or humanis\$ or secular\$).ab,ti,kw.
52	(confucianis? or eastern philosophy).ab,ti,kw.
53	Last rite?.ab,ti,kw.
54	MORTUARY PRACTICE/
55	(Mortuar\$ or undertaker?).ab,ti,kw.
56	((care or caring or wash\$) adj7 (body or bodies) adj7 death?).ab,ti.
57	((ritual\$ or rite?) adj3 death?).ab,ti.
58	((Cold or cool\$) adj3 (room? or bedroom?)).ab,ti.
59	exp FUNERAL RITES/
60	(Funeral? or Burial? or Cemeter\$ or Cremat\$ or Embalm\$).ab,ti,kw.
61	((spread\$ or dispos\$) adj3 ash\$).ab,ti.
62	memorial service?.ab,ti,kw.
63	or/34-62
64	9 and 33 and 63

#### A.12.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
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#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ti,ab.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ti,ab.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ti,ab.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.ti,ab.
25	LIVING WILLS.kw.
26	living will?.ti,ab.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE.kw.
30	palliat\$.ti,ab.
31	HOSPICE CARE.kw.
32	hospice?.ti,ab.
33	or/10-32
34	SPIRITUAL THERAPIES.kw.
35	RELIGION.kw.
36	HUMANISM.kw.
37	(religio\$ or spiritual\$ or soul or faith? or sacred).tw,tx.
38	((belief? or believe?) adj3 system\$).tw,tx.
39	Meditat\$.tw,tx.
40	pray\$.tw,tx.
41	(pastoral adj3 (care or caring)).tw,tx.
42	(Anoint\$ or blessing).tw,tx.
43	laying on of hands.tw,tx.
44	(Deity or divinity or divine or God or supreme being).tw,tx.
45	(psychic healing or inner peace).tw,tx.
46	yoga.tw,tx.
47	(church? or cleric? or chaplain\$ or clergy? or priest? or preacher? or vicar? or rabbi? or synagogue? or mosque? or imam? or druid\$).tw,tx.
48	(shaman\$ or mystic\$ or transcend\$ or esoteric).tw,tx.
49	(Tradition\$ adj3 heal\$).tw,tx.
50	(existential\$ or salutogenesis).tw,tx.
51	(Buddhis\$ or Christian\$ or catholic\$ or eastern orthodox? or Jehovah? Witness\$ or protestant? or Hindu? or muslim? or Islam? or Judaism or Tao\$ or Sikh? or Rastafari\$ or agnostic\$ or atheis\$ or humanis\$ or secular\$).tw,tx.
52	(confucianis? or eastern philosophy).tw,tx.
53	Last rite?.tw,tx.
54	MORTUARY PRACTICE.kw.
55	(Mortuar\$ or undertaker?).tw,tx.
56	((care or caring or wash\$) adj7 (body or bodies) adj7 death?).tw,tx.
57	((ritual\$ or rite?) adj3 death?).tw,tx.
58	((Cold or cool\$) adj3 (room? or bedroom?)).tw,tx.
59	FUNERAL RITES.kw.
60	(Funeral? or Burial? or Cemeter\$ or Cremat\$ or Embalm\$).tw,tx.
61	((spread\$ or dispos\$) adj3 ash\$).tw,tx.
62	memorial service?.tw,tx.
63	or/34-62
64	9 and 33 and 63

### A.12.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

### A.12.6 Database: Embase

#	Searches
1	*ADOLESCENT/ or *MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp *CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp *INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp *PEDIATRICS/ or exp *PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jx.
9	or/1-8
10	*TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	*RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	*ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	*LIVING WILLS/
26	living will?.ab,ti.
27	*TERMINAL CARE/

#	Searches
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	*PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	*HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	exp *ALTERNATIVE MEDICINE/
35	exp *RELIGION/
36	*HUMANISM/
37	(religio\$ or spiritual\$ or soul or faith? or sacred).ab,ti.
38	((belief? or believe?) adj3 system\$).ab,ti.
39	Meditat\$.ab,ti.
40	pray\$.ab,ti.
41	(pastoral adj3 (care or caring)).ab,ti.
42	(Anoint\$ or blessing).ab,ti.
43	laying on of hands.ab,ti.
44	(Deity or divinity or divine or God or supreme being or higher being).ab,ti.
45	(psychic healing or inner peace).ab,ti.
46	yoga.ab,ti.
47	(church? or cleric? or chaplain\$ or clergy? or priest? or preacher? or vicar? or rabbi? or synagogue? or mosque? or imam? or druid\$).ab,ti.
48	(shaman\$ or mystic\$ or transcend\$ or esoteric).ab,ti.
49	(Tradition\$ adj3 heal\$).ab,ti.
50	(existential\$ or salutogenesis).ab,ti.
51	(Buddhis\$ or Christian\$ or catholic\$ or eastern orthodox? or Jehovah? Witness\$ or protestant? or Hindu? or muslim? or Islam? or Judaism or Tao\$ or Sikh? or Rastafari\$ or agnostic\$ or atheist\$ or humanis\$ or secular\$).ab,ti.
52	(confucianis? or eastern philosophy).ab,ti.
53	Last rite?.ab,ti.
54	*POSTHUMOUS CARE/
55	(Mortuar\$ or undertaker?).ab,ti.
56	((care or caring or wash\$) adj7 (body or bodies) adj7 death?).ab,ti.
57	((ritual\$ or rite?) adj3 death?).ab,ti.
58	((Cold or cool\$) adj3 (room? or bedroom?)).ab,ti.
59	(Funeral? or Burial? or Cemeter\$ or Cremat\$ or Embalm\$).ab,ti.
60	((spread\$ or dispos\$) adj3 ash\$).ab,ti.
61	memorial service?.ab,ti.
62	or/34-61
63	9 and 33 and 62
64	limit 63 to english language
65	letter.pt. or LETTER/
66	note.pt.
67	editorial.pt.
68	CASE REPORT/ or CASE STUDY/
69	(letter or comment*).ti.
70	or/65-69
71	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
72	70 not 71
73	ANIMAL/ not HUMAN/
74	NONHUMAN/
75	exp ANIMAL EXPERIMENT/
76	exp EXPERIMENTAL ANIMAL/
77	ANIMAL MODEL/
78	exp RODENT/
79	(rat or rats or mouse or mice).ti.
80	or/72-79
81	64 not 80

#### A.12.7 Database: CINAHL (Cumulative Index to Nursing and Allied Health Literature)

#	Searches
1	ADOLESCENCE/
2	(adolescent* or teen* or youth* or young or juvenile* or minors or highschool*).ti,ab.
3	CHILD/ or CHILD, PRESCHOOL/
4	(child* or schoolchild* or "school age" or "school aged" or preschool* or toddler* or kid* or kindergar* or boy* or girl*).ti,ab.
5	INFANT/ or exp INFANT, NEWBORN/
6	(infan* or neonat* or newborn* or baby or babies).ti,ab.
7	PEDIATRICS/ or PUBERTY/
8	(p*ediatric* or pubert* or prepubert* or pubescen* or prepubescent*).ti,ab.
9	or/1-8

#	Searches
10	TERMINALLY ILL PATIENTS/
11	((terminal* or final or advance* or incurable or "life limit*") adj3 (ill* or disease* or condition*)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach* or close* or near* or imminent* or impending) adj3 death).ti,ab.
15	(Body adj2 (shut* down or shutting down or deteriorat*)).ti,ab.
16	(deathbed* or "death bed*" or "passing away" or "passing on" or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour* or days* or minute*)).ti,ab.
18	("last year of life" or LYOL or "life* end").ab,ti.
19	("advance* stage*" or "final stage*" or "end stage*" or "last stage*" or "late stage*" or "terminal stage*").ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase*).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscita* adj3 (policies or policy or order* or decision* or withhold*)).ab,ti.
23	ADVANCE DIRECTIVES/
24	"advance* directive*".ab,ti.
25	LIVING WILLS/
26	"living will*".ab,ti.
27	TERMINAL CARE/
28	(terminal* adj3 (care* or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat*.ti,ab.
31	HOSPICE CARE/
32	hospice*.ab,ti.
33	or/10-32
34	exp *SPIRITUALITY/ and *SPIRITUAL CARE/
35	exp *RELIGION AND RELIGIONS/
36	*HUMANISM/
37	(religio* or spiritual* or soul or faith* or sacred).ab,ti.
38	((belief* or believe*) adj3 system*).ab,ti.
39	Meditat*.ab,ti.
40	pray*.ab,ti.
41	(pastoral adj3 (care or caring)).ab,ti.
42	(Anoint* or blessing).ab,ti.
43	"laying on of hands".ab,ti.
44	(Deity or divinity or divine or God or "supreme being" or "higher being").ab,ti.
45	("psychic healing" or "inner peace").ab,ti.
46	yoga.ab,ti.
47	(church* or cleric* or chaplain* or clergy* or priest* or preacher* or vicar* or rabbi* or synagogue* or mosque* or imam* or druid*).ab,ti.
48	(shaman* or mystic* or transcend* or esoteric).ab,ti.
49	(Tradition* adj3 heal*).ab,ti.
50	(existential* or salutogenesis).ab,ti.
51	(Buddhis* or Christian* or catholic* or "eastern orthodox*" or "Jehovah* Witness*" or protestant* or Hindu* or muslim* or Islam* or Judaism or Tao* or Sikh* or Rastafari* or agnostic* or atheist* or humanis* or secular*).ab,ti.
52	(confucianis* or "eastern philosophy").ab,ti.
53	"Last rite*".ab,ti.
54	*POSTMORTEM CARE/
55	(Mortuar* or undertaker*).ab,ti.
56	((care or caring or wash*) adj7 (body or bodies) adj7 death*).ab,ti.
57	((ritual* or rite*) adj3 death*).ab,ti.
58	((Cold or cool*) adj3 (room* or bedroom*)).ab,ti.
59	*BURIAL PRACTICES/
60	(Funeral* or Burial* or Cemeter* or Cremat* or Embalm*).ab,ti.
61	((spread* or dispos*) adj3 ash*).ab,ti.
62	"memorial service*".ab,ti.
63	or/34-62
64	9 and 33 and 63 [Limit to: (Language English)]

#### A.12.8 Database: AMED (Allied and Contemporary Medicine)

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	CHILD/ or CHILD, PRESCHOOL/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.

#	Searches
7	PEDIATRICS/ or PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jx.
9	or/1-8
10	TERMINAL ILLNESS/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	living will?.ab,ti.
26	TERMINAL CARE/
27	(terminal\$ adj3 (care\$ or caring)).ti,ab.
28	PALLIATIVE CARE/
29	palliat\$.ti,ab.
30	HOSPICE CARE/
31	hospice?.ab,ti.
32	or/10-31
33	exp SPIRITUAL THERAPIES/
34	SPIRITUALITY/
35	exp RELIGION/
36	(religio\$ or spiritual\$ or soul or faith? or sacred).ab,ti.
37	((belief? or believe?) adj3 system\$).ab,ti.
38	Meditat\$.ab,ti.
39	pray\$.ab,ti.
40	(pastoral adj3 (care or caring)).ab,ti.
41	(Anoint\$ or blessing).ab,ti.
42	laying on of hands.ab,ti.
43	(Deity or divinity or divine or God or supreme being).ab,ti.
44	(psychic healing or inner peace).ab,ti.
45	yoga.ab,ti.
46	(church? or cleric? or chaplain\$ or clergy? or priest? or preacher? or vicar? or rabbi? or synagogue? or mosque? or imam? or druid\$).ab,ti.
47	(shaman\$ or mystic\$ or transcend\$ or esoteric).ab,ti.
48	(Tradition\$ adj3 heal\$).ab,ti.
49	(existential\$ or salutogenesis).ab,ti.
50	(Buddhis\$ or Christian\$ or catholic\$ or eastern orthodox? or Jehovah? Witness\$ or protestant? or Hindu? or muslim? or Islam? or Judaism or Tao\$ or Sikh? or Rastafari\$ or agnostic\$ or atheist\$ or humanis\$ or secular\$).ab,ti.
51	(confucianis? or eastern philosophy).ab,ti.
52	Last rite?.ab,ti.
53	(Mortuar\$ or undertaker?).ab,ti.
54	((care or caring or wash\$) adj7 (body or bodies) adj7 death?).ab,ti.
55	((ritual\$ or rite?) adj3 death?).ab,ti.
56	((Cold or cool\$) adj3 (room? or bedroom?)).ab,ti.
57	FUNERAL RITES/
58	(Funeral? or Burial? or Cemeter\$ or Cremat\$ or Embalm\$).ab,ti.
59	((spread\$ or dispos\$) adj3 ash\$).ab,ti.
60	memorial service?.ab,ti.
61	or/33-60
62	9 and 32 and 61

## Managing distressing symptoms

### A.13 Managing Pain

#### A.13.1 Database: Medline

1 ADOLESCENT/ or MINORS/

<b>1</b>	<b>ADOLESCENT/ or MINORS/</b>
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	exp PAIN/
35	(pain\$ or headache? or migraine? or neuralgia or myalgia or metatarsalgia or sciatica).ab,ti.
36	34 or 35
37	exp ANALGESICS/
38	exp ANESTHETICS, LOCAL/
39	exp ANTICONVULSANTS/
40	exp ANTIDEPRESSIVE AGENTS/
41	exp ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL/
42	exp MUSCLE RELAXANTS, CENTRAL/
43	exp PARASYMPATHOLYTICS/
44	exp SEROTONIN UPTAKE INHIBITORS/
45	exp STEROIDS/
46	(acetaminophen or acetylsalicylic acid or alendronic acid or alfentanil or amitriptyline or aspirin or baclofen or baclophen or benzocaine or bupivacaine or buprenorphine).mp.
47	(butorphanol or carbamazepine or chlorprocaine or choline magnesium trisalicylate or clonazepam or clonidine or codeine or dexamethasone or dexmetetomidine or dextroamphetamine or tinzapadine).mp.
48	(dextropropoxyphene or diamorphine or diazepam or diclofenac or dihydrocodeine or domperidone or fentanyl or fluoxetine or gabapentin or hydrocodone).mp.
49	(hydromorphone or hyoscine hydrobromide or ibuprofen or ketamine or ketoprofen or ketorolac or levo bupivacaine or lidocaine or loperamide or lorazepam or EMLA).mp.
50	(mefenamic acid or meperidine or methadone or methylphenidate or midazolam or morphine or naproxen or nitrous oxide or nortriptyline or oxycodone).mp.
51	(pamidronate or paracetamol or paroxetine or pentazocine or pethidine or phenobarbital or phenytoin or piroxicam or pregabalin? or propoxyphene).mp.
52	(risedronate sodium or sodium clodronate or tetracaine or tramadol or valproic acid or ametop).mp.
53	((local or conduction blocking or topical) adj3 an?esthetic?).ti,ab.
54	exp BENZODIAZEPINES/
55	(Benzodiazepine? or Alprazolam or Benzodiazepinone? or Anthramycin or Bromazepam or Clonazepam or Devazepide? or Diazepam or Nordazepam or Flumazenil or Flunitrazepam or Flurazepam or Lorazepam or Nitrazepam or Oxazepam or Pirenzepine? or Prazepam or Temazepam or Chlordiazepoxide? or Clorazepate Dipotassium or Estazolam or Medazepam or Midazolam or Triazolam).mp.
56	exp DOPAMINE ANTAGONISTS/
57	(dopamine adj3 antagonist?).ab,ti.
58	(dopamine receptor? adj3 block\$).ab,ti.
59	(Acepromazine or Amoxapine or Azaperone or Benperidol or Butaclamol or Chlorpromazine or Chlorprothixene or Clopenthixol or Domperidone or Flupenthixol or Fluphenazine or Fluspirilene or Haloperidol or Loxapine or Mesoridazine or Methotrimeprazine or Penfluridol or Perazine or Perphenazine or Pimozide or Prochlorperazine or Promazine or Raclopride or Remoxipride or Risperidone or Spiperone or Sulpiride or Thiethylperazine or

1	<b>ADOLESCENT/ or MINORS/</b>
60	Thioridazine or Thiothixene or Tiapride Hydrochloride or Trifluoperazine or Trifluperidol or Triflupromazine).mp. exp MUSCARINIC ANTAGONISTS/ or CHOLINERGIC ANTAGONISTS/
61	((anticholinergic\$ or anti-cholinergic\$ or antimuscarinic\$ or anti-muscarinic\$) adj3 (drug\$ or agent?)).ab,ti.
62	((cholinergic or muscarinic) adj2 antagonist?).ab,ti.
63	(glycopyrronium or hyoscine).mp.
64	(Atropine or Benactyzine or Benztropine or Biperiden or Butylscopolammonium Bromide or Cyclopentolate or Dexetimide or Dicyclomine or Emepromine or Glycopyrrolate or Hyoscyamine or Orphenadrine or Oxyphenonium or Pirenzepine or Procyclidine or Propantheline or Propylbenzilylcholine Mustard or Quinidine or Quinuclidinyl Benzilate or Scopolamine Hydrobromide or Trihexyphenidyl or Tropicamide or oxybutynin).mp.
65	exp SOMATOSTATIN/
66	(somatostatin adj3 analogue?).mp.
67	OCTREOTIDE/
68	(Octreotide or Sandostatin).mp.
69	(Lanreotide or Somatuline).mp.
70	(Pasireotide or Signifor).mp.
71	exp ADRENAL CORTEX HORMONES/
72	(Adrenal Cortex Hormone? or corticosteroid? or 17-Ketosteroid? or Androstenedione or Androsterone or Dehydroepiandrosterone or Estrone or Etiocholanolone or Glucocorticoid? or Beclomethasone or Betamethasone or Budesonide or Clobetasol or Desoximetasone or Dexamethasone or Diflucortolone or Flumethasone or Fluocinolone Acetonide or Fluocinonide or Fluocortolone or Fluorometholone or Fluprednisolone or Flurandrenolone or Melengestrol Acetate or Methylprednisolone or Paramethasone or Prednisolone or Prednisone or Triamcinolone or Hydroxcorticosteroid? or 11-Hydroxcorticosteroid? or Aldosterone or Corticosterone or Hydrocortisone or 18-Hydroxcorticosterone or Tetrahydrocortisol or 17-Hydroxcorticosteroid? or Cortisone or Cortodoxone or Hydrocortisone or Tetrahydrocortisol or Tetrahydrocortisone or Desoxycorticosterone or 18-Hydroxydesoxycorticosterone or Pregnenolone or 17-alpha-Hydroxypregnolone).mp.
73	DIPHOSPHONATES/
74	(diphosphonate? or bisphosphonate?).mp.
75	CALCITONIN/
76	calcitonin.mp.
77	BOTULINUM TOXINS, TYPE A/
78	botulinum toxin? type a.mp.
79	DANTROLENE/
80	Dantrolene.mp.
81	SUCROSE/
82	DIETARY SUCROSE/
83	(saccharose or sucrose or sugar?).mp.
84	CANNABIS/ or CANNABINOIDS/
85	(cannabi\$ or Nabiximol? or Sativex).mp.
86	(palliat\$ adj2 (chemotherap\$ or radiotherap\$)).ti,ab.
87	ETOPOSIDE/
88	Etoposide.mp.
89	(Temozolomide or Temodar or Temodal).mp.
90	or/37-89
91	exp ACUPUNCTURE THERAPY/
92	(acupuncture or electroacupuncture).ti,ab.
93	exp THERAPY, SOFT TISSUE/
94	(massag\$ or reflexology or acupressure or Shiat?u or chih ya or zhi ya).ti,ab.
95	PHYSICAL THERAPY MODALITIES/
96	exp EXERCISE THERAPY/
97	(physiotherap\$ or physical therap\$).ab,ti.
98	((heat or hot or cold) adj3 therap\$).ti,ab.
99	ELECTRIC STIMULATION THERAPY/
100	TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/
101	(transcutaneous adj3 (electr\$ or nerve? or stimulat\$)).ti,ab.
102	(tens or electroanalgesia).ti,ab.
103	MUSIC THERAPY/
104	(music\$ adj3 therap\$).ti,ab.
105	or/91-104
106	9 and 33 and 36 and 90
107	9 and 33 and 36 and 105
108	PAIN MANAGEMENT/mt [METHODS]
109	9 and 33 and 108
110	106 or 107 or 109
111	limit 110 to english language
112	LETTER/
113	EDITORIAL/
114	NEWS/
115	exp HISTORICAL ARTICLE/
116	ANECDOTES AS TOPIC/
117	COMMENT/
118	CASE REPORT/

<b>1</b>	<b>ADOLESCENT/ or MINORS/</b>
119	(letter or comment*).ti.
120	or/112-119
121	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
122	120 not 121
123	ANIMALS/ not HUMANS/
124	exp ANIMALS, LABORATORY/
125	exp ANIMAL EXPERIMENTATION/
126	exp MODELS, ANIMAL/
127	exp RODENTIA/
128	(rat or rats or mouse or mice).ti.
129	or/122-128
130	111 not 129

### A.13.2 Database: Medline In-Process & Other Non-Indexed Citations

<b>#</b>	<b>Searches</b>
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	(pain\$ or headache? or migraine? or neuralgia or myalgia or metatarsalgia or sciatica).ab,ti.
24	(acetaminophen or acetylsalicylic acid or alendronic acid or alfentanil or amitriptyline or aspirin or baclofen or baclophen or benzocaine or bupivacaine or buprenorphine).mp.
25	(butorphanol or carbamazepine or chloroprocaine or choline magnesium trisalicylate or clonazepam or clonidine or codeine or dexamethasone or dextemetomidine or dextroamphetamine or tinzapidine).mp.
26	(dextropropoxyphene or diamorphine or diazepam or diclofenac or dihydrocodeine or domperidone or fentanyl or fluoxetine or gabapentin or hydrocodone).mp.
27	(hydromorphone or hyoscine hydrobromide or ibuprofen or ketamine or ketoprofen or ketorolac or levo bupivacaine or lidocaine or loperamide or lorazepam or EMLA).mp.
28	(mefenamic acid or meperidine or methadone or methylphenidate or midazolam or morphine or naproxen or nitrous oxide or nortriptyline or oxycodone).mp.
29	(pamidronate or paracetamol or paroxetine or pentazocine or pethidine or phenobarbital or phentytoin or piroxicam or pregabalin? or propoxyphene).mp.
30	(riseredronate sodium or sodium clodronate or tetracaine or tramadol or valproic acid or ametop).mp.
31	((local or conduction blocking or topical) adj3 an?esthetic?).ti,ab.
32	(Benzodiazepine? or Alprazolam or Benzodiazepinone? or Anthramycin or Bromazepam or Clonazepam or Devazepide? or Diazepam or Nordazepam or Flumazenil or Flunitrazepam or Flurazepam or Lorazepam or Nitrazepam or Oxazepam or Pirenzepine? or Prazepam or Temazepam or Chlordiazepoxide? or Clorazepate Dipotassium or Estazolam or Medazepam or Midazolam or Triazolam).mp.
33	(dopamine adj3 antagonist?).ab,ti.
34	(dopamine receptor? adj3 block\$).ab,ti.
35	(Acpromazine or Amoxapine or Azaperone or Benperidol or Butaclamol or Chlorpromazine or Chlorprothixene or Clopenthixol or Domperidone or Flupenthixol or Fluphenazine or Fluspirilene or Haloperidol or Loxapine or Mesoridazine or Methotrimeprazine or Penfluridol or Perazine or Perphenazine or Pimozide or Prochlorperazine or Promazine or Raclopride or Remoxipride or Risperidone or Spiperone or Sulpiride or Thiethylperazine or Thioridazine or Thiothixene or Tiapride Hydrochloride or Trifluoperazine or Triflupromazine).mp.
36	((anticholinergic\$ or anti-cholinergic\$ or antimuscarinic\$ or anti-muscarinic\$) adj3 (drug\$ or agent?)).ab,ti.
37	((cholinergic or muscarinic) adj2 antagonist?).ab,ti.
38	(glycopyrronium or hyoscine).mp.
39	(Atropine or Benactyzine or Benztropine or Biperiden or Butylscopolammonium Bromide or Cyclopentolate or

#	Searches
	Dexetimide or Dicyclomine or Emepronium or Glycopyrrrolate or Hyoscyamine or Orphenadrine or Oxyphenonium or Pirenzepine or Procyclidine or Propantheline or Propylbenzilylcholine Mustard or Quinidine or Quinuclidinyl Benzilate or Scopolamine Hydrobromide or Trihexyphenidyl or Tropicamide or oxybutynin).mp.
40	(somatostatin adj3 analogue?).mp.
41	(Octreotide or Sandostatin).mp.
42	(Lanreotide or Somatuline).mp.
43	(Pasireotide or Signifor).mp.
44	(Adrenal Cortex Hormone? or corticosteroid? or 17-Ketosteroid? or Androstenedione or Androsterone or Dehydroepiandrosterone or Estrone or Etiocholanolone or Glucocorticoid? or Beclomethasone or Betamethasone or Budesonide or Clobetasol or Desoximetasone or Dexamethasone or Diflucortolone or Flumethasone or Fluocinolone Acetonide or Fluocinonide or Fluocortolone or Fluorometholone or Fluprednisolone or Flurandrenolone or Melengestrol Acetate or Methylprednisolone or Paramethasone or Prednisolone or Prednisone or Triamcinolone or Hydroxycorticosteroid? or 11-Hydroxycorticosteroid? or Aldosterone or Corticosterone or Hydrocortisone or 18-Hydroxycorticosterone or Tetrahydrocortisol or 17-Hydroxycorticosteroid? or Cortisone or Cortodoxone or Hydrocortisone or Tetrahydrocortisol or Tetrahydrocortisone or Desoxycorticosterone or 18-Hydroxydesoxycorticosterone or Pregnenolone or 17-alpha-Hydroxypregnolone).mp.
45	(diphosphonate? or bisphosphonate?).mp.
46	calcitonin.mp.
47	botulinum toxin? type a.mp.
48	Dantrolene.mp.
49	(saccharose or sucrose or sugar?).mp.
50	(cannabi\$ or Nabiximol? or Sativex).mp.
51	(palliat\$ adj2 (chemotherap\$ or radiotherap\$)).ti,ab.
52	Etoposide.mp.
53	(Temozolomide or Temodar or Temodal).mp.
54	or/24-53
55	(acupuncture or electroacupuncture).ti,ab.
56	(massag\$ or reflexology or acupressure or Shiat?u or chih ya or zhi ya).ti,ab.
57	(physiotherap\$ or physical therap\$).ab,ti.
58	((heat or hot or cold) adj3 therap\$).ti,ab.
59	(transcutaneous adj3 (electr\$ or nerve? or stimulat\$)).ti,ab.
60	(tens or electroanalgesia).ti,ab.
61	(music\$ adj3 therap\$).ti,ab.
62	or/55-61
63	5 and 22 and 23 and 54
64	5 and 22 and 23 and 62
65	63 or 64

### A.13.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab,kw.
13	(end adj3 life).ti,ab,kw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab,kw.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab,kw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab,kw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab,kw.
18	(last year of life or LYOL or life\$ end).ti,ab,kw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab,kw.
20	((advanced or late or last or end or final or terminal) adj phase\$).ti,ab,kw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ti,ab,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ti,ab,kw.
25	LIVING WILLS/
26	living will?.ti,ab,kw.
27	TERMINAL CARE/

#	Searches
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ti,ab,kw.
33	or/10-32
34	exp PAIN/
35	(pain\$ or headache? or migraine? or neuralgia or myalgia or metatarsalgia or sciatica).ti,ab,kw.
36	34 or 35
37	exp ANALGESICS/
38	exp ANESTHETICS, LOCAL/
39	exp ANTICONVULSANTS/
40	exp ANTIDEPRESSIVE AGENTS/
41	exp ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL/
42	exp MUSCLE RELAXANTS, CENTRAL/
43	exp PARASYMPATHOLYTICS/
44	exp SEROTONIN UPTAKE INHIBITORS/
45	exp STEROIDS/
46	(acetaminophen or acetylsalicylic acid or alendronic acid or alfentanil or amitriptyline or aspirin or baclofen or baclophen or benzocaine or bupivacaine or buprenorphine).mp.
47	(butorphanol or carbamazepine or chlorprocaine or choline magnesium trisalicylate or clonazepam or clonidine or codeine or dexamethasone or dexmetetomidine or dextroamphetamine or tinzapadine).mp.
48	(dextropropoxyphene or diamorphine or diazepam or diclofenac or dihydrocodeine or domperidone or fentanyl or fluoxetine or gabapentin or hydrocodone).mp.
49	(hydromorphone or hyoscine hydrobromide or ibuprofen or ketamine or ketoprofen or ketorolac or levo bupivacaine or lidocaine or loperamide or lorazepam or EMLA).mp.
50	(mefenamic acid or meperidine or methadone or methylphenidate or midazolam or morphine or naproxen or nitrous oxide or nortriptyline or oxycodone).mp.
51	(pamidronate or paracetamol or paroxetine or pentazocine or pethidine or phenobarbital or phenytoin or piroxicam or pregabalin? or propoxyphene).mp.
52	(riseredronate sodium or sodium clodronate or tetracaine or tramadol or valproic acid or ametop).mp.
53	((local or conduction blocking or topical) adj3 an?esthetic?).ti,ab,kw.
54	exp BENZODIAZEPINES/
55	(Benzodiazepine? or Alprazolam or Benzodiazepinone? or Anthramycin or Bromazepam or Clonazepam or Devazepide? or Diazepam or Nordazepam or Flumazenil or Flunitrazepam or Flurazepam or Lorazepam or Nitrazepam or Oxazepam or Pirenzepine? or Prazepam or Temazepam or Chlordiazepoxide? or Clorazepate Dipotassium or Estazolam or Medazepam or Midazolam or Triazolam).mp.
56	exp DOPAMINE ANTAGONISTS/
57	(dopamine adj3 antagonist?).ti,ab,kw.
58	(dopamine receptor? adj3 block\$).ti,ab,kw.
59	(Acepromazine or Amoxapine or Azaperone or Benperidol or Butaclamol or Chlorpromazine or Chlorprothixene or Clopenthixol or Domperidone or Flupenthixol or Fluphenazine or Fluspirilene or Haloperidol or Loxapine or Mesoridazine or Methotrimeprazine or Penfluridol or Perazine or Perphenazine or Pimozide or Prochlorperazine or Promazine or Raclopride or Remoxipride or Risperidone or Spiperone or Sulpiride or Thiothixene or Thioridazine or Thiothixene or Tiapride Hydrochloride or Trifluoperazine or Trifluperidol or Trifluromazine).mp.
60	exp MUSCARINIC ANTAGONISTS/ CHOLINERGIC ANTAGONISTS/
61	((anticholinergic\$ or anti-cholinergic\$ or antimuscarinic\$ or anti-muscarinic\$) adj3 (drug\$ or agent?)).ti,ab,kw.
62	((cholinergic or muscarinic) adj2 antagonist?).ti,ab,kw.
63	(glycopyrronium or hyoscine).mp.
64	(Atropine or Benactyzine or Benztrapine or Biperiden or Butylscopolammonium Bromide or Cyclopentolate or Dexetimide or Dicyclomine or Emepronium or Glycopyrrolate or Hyoscymine or Orphenadrine or Oxyphenonium or Pirenzepine or Procyclidine or Propantheline or Propylbenzilylcholine Mustard or Quinidine or Quinuclidinyl Benzilate or Scopolamine Hydrobromide or Trihexyphenidyl or Tropicamide or oxybutynin).mp.
65	exp SOMATOSTATIN/
66	(somatostatin adj3 analogue?).mp.
67	OCTREOTIDE/
68	(Octreotide or Sandostatin).mp.
69	(Lanreotide or Somatuline).mp.
70	(Pasireotide or Signifor).mp.
71	exp ADRENAL CORTEX HORMONES/
72	(Adrenal Cortex Hormone? or corticosteroid? or 17-Ketosteroid? or Androstenedione or Androsterone or Dehydroepiandrosterone or Estrone or Etiocholanolone or Glucocorticoid? or Beclomethasone or Betamethasone or Budesonide or Clobetasol or Desoximetasone or Dexamethasone or Diflucortolone or Flumethasone or Fluocinolone Acetonide or Fluocinonide or Fluocortolone or Fluorometholone or Fluprednisolone or Flurandrenolone or Melengestrol Acetate or Methylprednisolone or Paramethasone or Prednisolone or Prednisone or Triamcinolone or Hydroxycorticosteroid? or 11-Hydroxycorticosteroid? or Aldosterone or Corticosterone or Hydrocortisone or 18-Hydroxycorticosterone or Tetrahydrocortisol or 17-Hydroxycorticosteroid? or Cortisone or Cortodoxone or Hydrocortisone or Tetrahydrocortisol or Tetrahydrocortisone or Desoxycorticosterone or 18-Hydroxydesoxycorticosterone or Pregnenolone or 17-alpha-Hydroxypregnolone).mp.
73	DIPHOSPHONATES/
74	(diphosphonate? or bisphosphonate?).mp.
75	CALCITONIN/

#	Searches
76	calcitonin.mp.
77	BOTULINUM TOXINS, TYPE A/
78	botulinum toxin? type a.mp.
79	DANTROLENE/
80	Dantrolene.mp.
81	SUCROSE/
82	DIETARY SUCROSE/
83	(saccharose or sucrose or sugar?).mp.
84	CANNABIS/ or CANNABINOIDS/
85	(cannabi\$ or Nabiximol? or Sativex).mp.
86	(palliat\$ adj2 (chemotherap\$ or radiotherap\$)).ti,ab,kw.
87	ETOPOSIDE/
88	Etoposide.mp.
89	(Temozolomide or Temodar or Temodal).mp.
90	or/37-89
91	exp ACUPUNCTURE THERAPY/
92	(acupuncture or electroacupuncture).ti,ab,kw.
93	exp THERAPY, SOFT TISSUE/
94	(massag\$ or reflexology or acupressure or Shiatsu or chih ya or zhi ya).ti,ab,kw.
95	PHYSICAL THERAPY MODALITIES/
96	exp EXERCISE THERAPY/
97	(physiotherap\$ or physical therap\$).ti,ab,kw.
98	((heat or hot or cold) adj3 therap\$).ti,ab,kw.
99	ELECTRIC STIMULATION THERAPY/
100	TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/
101	(transcutaneous adj3 (electr\$ or nerve? or stimulat\$)).ti,ab,kw.
102	(tens or electroanalgesia).ti,ab,kw.
103	MUSIC THERAPY/
104	(music\$ adj3 therap\$).ti,ab,kw.
105	or/91-104
106	9 and 33 and 36 and 90
107	9 and 33 and 36 and 105
108	PAIN MANAGEMENT/mt [METHODS]
109	9 and 33 and 108
110	106 or 107 or 109

#### A.13.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ti,ab.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ti,ab.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ti,ab.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.ti,ab.
25	LIVING WILLS.kw.
26	living will?.ti,ab.
27	TERMINAL CARE.kw.

#	Searches
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE.kw.
30	palliat\$.ti,ab.
31	HOSPICE CARE.kw.
32	hospice?.ti,ab.
33	or/10-32
34	PAIN.kw.
35	(pain\$ or headache? or migraine? or neuralgia or myalgia or metatarsalgia or sciatica).tw,tx.
36	34 or 35
37	ANALGESICS.kw.
38	ANESTHETICS, LOCAL.kw.
39	ANTICONVULSANTS.kw.
40	ANTIDEPRESSIVE AGENTS.kw.
41	ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL.kw.
42	MUSCLE RELAXANTS, CENTRAL.kw.
43	PARASYMPATHOLYTICS.kw.
44	SEROTONIN UPTAKE INHIBITORS.kw.
45	STEROIDS.kw.
46	(acetaminophen or acetylsalicylic acid or alendronic acid or alfentanil or amitriptyline or aspirin or baclofen or baclophen or benzocaine or bupivacaine or buprenorphine).mp.
47	(butorphanol or carbamazepine or chlorprocaine or choline magnesium trisalicylate or clonazepam or clonidine or codeine or dexamethasone or dexmetetomidine or dextroamphetamine or tinzapadine).mp.
48	(dextropropoxyphene or diamorphine or diazepam or diclofenac or dihydrocodeine or domperidone or fentanyl or fluoxetine or gabapentin or hydrocodone).mp.
49	(hydromorphone or hyoscine hydrobromide or ibuprofen or ketamine or ketoprofen or ketorolac or levo bupivacaine or lidocaine or loperamide or lorazepam or EMLA).mp.
50	(mefenamic acid or meperidine or methadone or methylphenidate or midazolam or morphine or naproxen or nitrous oxide or nortriptyline or oxycodone).mp.
51	(pamidronate or paracetamol or paroxetine or pentazocine or pethidine or phenobarbital or phenytoin or piroxicam or pregabalin? or propoxyphene).mp.
52	(risedronate sodium or sodium clodronate or tetracaine or tramadol or valproic acid or ametop).mp.
53	((local or conduction blocking or topical) adj3 an?esthetic?).tw,tx.
54	BENZODIAZEPINES.kw.
55	(Benzodiazepine? or Alprazolam or Benzodiazepinone? or Anthramycin or Bromazepam or Clonazepam or Devazepide? or Diazepam or Nordazepam or Flumazenil or Flunitrazepam or Flurazepam or Lorazepam or Nitrazepam or Oxazepam or Pirenzepine? or Prazepam or Temazepam or Chlordiazepoxide? or Clorazepate Dipotassium or Estazolam or Medazepam or Midazolam or Triazolam).mp.
56	DOPAMINE ANTAGONISTS.kw.
57	(dopamine adj3 antagonist?).tw,tx.
58	(dopamine receptor? adj3 block\$).tw,tx.
59	(Acepromazine or Amoxapine or Azaperone or Benperidol or Butaclamol or Chlorpromazine or Chlorprothixene or Clopenthixol or Domperidone or Flupenthixol or Fluphenazine or Fluspirilene or Haloperidol or Loxapine or Mesoridazine or Methotrimeprazine or Penfluridol or Perazine or Perphenazine or Pimozide or Prochlorperazine or Promazine or Raclopride or Remoxipride or Risperidone or Spiperone or Sulpiride or Thiothixene or Thioridazine or Thiotixene or Tiapride Hydrochloride or Trifluoperazine or Trifluoperidol or Triflupromazine).mp.
60	(MUSCARINIC ANTAGONISTS or CHOLINERGIC ANTAGONISTS).kw.
61	((anticholinergic\$ or anti-cholinergic\$ or antimuscarinic\$ or anti-muscarinic\$) adj3 (drug\$ or agent?)).tw,tx.
62	((cholinergic or muscarinic) adj2 antagonist?).tw,tx.
63	(glycopyrronium or hyoscine).mp.
64	(Atropine or Benactyzine or Benztrapine or Biperiden or Butylscopolammonium Bromide or Cyclopentolate or Dexetimide or Dicyclomine or Emepronium or Glycopyrrolate or Hyoscymine or Orphenadrine or Oxyphenonium or Pirenzepine or Procyclidine or Propantheline or Propylbenzilylcholine Mustard or Quinidine or Quinuclidinyl Benzilate or Scopolamine Hydrobromide or Trihexyphenidyl or Tropicamide or oxybutynin).mp.
65	SOMATOSTATIN.kw.
66	(somatostatin adj3 analogue?).mp.
67	OCTREOTIDE.kw.
68	(Octreotide or Sandostatin).mp.
69	(Lanreotide or Somatuline).mp.
70	(Pasireotide or Signifor).mp.
71	ADRENAL CORTEX HORMONES.kw.
72	(Adrenal Cortex Hormone? or corticosteroid? or 17-Ketosteroid? or Androstenedione or Androsterone or Dehydroepiandrosterone or Estrone or Etiocholanolone or Glucocorticoid? or Beclomethasone or Betamethasone or Budesonide or Clobetasol or Desoximetasone or Dexamethasone or Diflucortolone or Flumethasone or Fluocinolone Acetonide or Fluocinonide or Fluocortolone or Fluorometholone or Fluprednisolone or Flurandrenolone or Melengestrol Acetate or Methylprednisolone or Paramethasone or Prednisolone or Prednisone or Triamcinolone or Hydroxycorticosteroid? or 11-Hydroxycorticosteroid? or Aldosterone or Corticosterone or Hydrocortisone or 18-Hydroxycorticosterone or Tetrahydrocortisol or 17-Hydroxycorticosteroid? or Cortisone or Cortodoxone or Hydrocortisone or Tetrahydrocortisol or Tetrahydrocortisone or Desoxycorticosterone or 18-Hydroxydesoxycorticosterone or Pregnenolone or 17-alpha-Hydroxypregnolone).mp.
73	DIPHOSPHONATES.kw.
74	(diphosphonate? or bisphosphonate?).mp.
75	CALCITONIN.kw.

#	Searches
76	calcitonin.mp.
77	BOTULINUM TOXINS, TYPE A.kw.
78	botulinum toxin? type a.mp.
79	DANTROLENE.kw.
80	Dantrolene.mp.
81	SUCROSE.kw.
82	DIETARY SUCROSE.kw.
83	(saccharose or sucrose or sugar?).mp.
84	(CANNABIS or CANNABINOIDS).kw.
85	(cannabi\$ or Nabiximol? or Sativex).mp.
86	(palliat\$ adj2 (chemotherap\$ or radiotherap\$)).tw,tx.
87	ETOPOSIDE.kw.
88	Etoposide.mp.
89	(Temozolomide or Temodar or Temodal).mp.
90	or/37-89
91	ACUPUNCTURE THERAPY.kw.
92	(acupuncture or electroacupuncture).tw,tx.
93	THERAPY, SOFT TISSUE.kw.
94	(massag\$ or reflexology or acupressure or Shiat?u or chih ya or zhi ya).tw,tx.
95	PHYSICAL THERAPY MODALITIES.kw.
96	EXERCISE THERAPY.kw.
97	(physiotherap\$ or physical therap\$).tw,tx.
98	((heat or hot or cold) adj3 therap\$).tw,tx.
99	ELECTRIC STIMULATION THERAPY.kw.
100	TRANSCUTANEOUS ELECTRIC NERVE STIMULATION.kw.
101	(transcutaneous adj3 (electr\$ or nerve? or stimulat\$)).tw,tx.
102	(tens or electroanalgesia).tw,tx.
103	MUSIC THERAPY.kw.
104	(music\$ adj3 therap\$).tw,tx.
105	or/91-104
106	9 and 33 and 36 and 90
107	9 and 33 and 36 and 105
108	106 or 107

### A.13.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.

#	Searches
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

### A.13.6 Database: Embase

#	Searches
1	*ADOLESCENT/ or *MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp *CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp *INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp *PEDIATRICS/ or exp *PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$ or prepubescen\$).ti,ab,jx.
9	or/1-8
10	*TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	*RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	*ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	*LIVING WILLS/
26	living will?..ab,ti.
27	*TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	*PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	*HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	exp *PAIN/
35	(pain\$ or headache? or migraine? or neuralgia or myalgia or metatarsalgia or sciatica).ab,ti.
36	34 or 35
37	exp *ANALGESIC AGENT/
38	exp *LOCAL ANESTHETIC AGENT/
39	exp *ANTICONVULSIVE AGENT/
40	exp *ANTIDEPRESSIVE AGENT/
41	exp *NONSTEROID ANTIINFLAMMATORY AGENT/
42	exp *CENTRAL MUSCLE RELAXANT/
43	exp *SEROTONIN UPTAKE INHIBITOR/
44	exp *STEROID/
45	(acetaminophen or acetylsalicylic acid or alendronic acid or alfentanil or amitriptyline or aspirin or baclofen or baclophen or benzocaine or bupivacaine or buprenorphine).mp.
46	(butorphanol or carbamazepine or chlorprocaine or choline magnesium trisalicylate or clonazepam or clonidine or codeine or dexamethasone or dexmetetomidine or dextroamphetamine or tinzapadine).mp.
47	(dextropropoxyphene or diamorphine or diazepam or diclofenac or dihydrocodeine or domperidone or fentanyl or fluoxetine or gabapentin or hydrocodone).mp.
48	(hydromorphone or hyoscine hydrobromide or ibuprofen or ketamine or ketoprofen or ketorolac or levo bupivacaine or lidocaine or loperamide or lorazepam or EMLA).mp.
49	(mefenamic acid or meperidine or methadone or methylphenidate or midazolam or morphine or naproxen or nitrous oxide or nortriptyline or oxycodone).mp.
50	(pamidronate or paracetamol or paroxetine or pentazocine or pethidine or phenobarbital or phenytoin or piroxicam or pregabalin? or propoxyphene).mp.
51	(risedronate sodium or sodium clodronate or tetracaine or tramadol or valproic acid or ametop).mp.
52	((local or conduction blocking or topical) adj3 an?esthetic?).ti,ab.
53	exp *BENZODIAZEPINE DERIVATIVE/
54	(Benzodiazepine? or Alprazolam or Benzodiazepinone? or Anthramycin or Bromazepam or Clonazepam or

#	Searches
	Devazepide? or Diazepam or Nordazepam or Flumazenil or Flunitrazepam or Flurazepam or Lorazepam or Nitrazepam or Oxazepam or Pirenzepine? or Prazepam or Temazepam or Chlordiazepoxide? or Clorazepate Dipotassium or Estazolam or Medazepam or Midazolam or Triazolam).mp.
55	exp *DOPAMINE RECEPTOR BLOCKING AGENT/
56	(dopamine adj3 antagonist?).ab,ti.
57	(dopamine receptor? adj3 block\$).ab,ti.
58	(Acepromazine or Amoxapine or Azaperone or Benperidol or Butaclamol or Chlorpromazine or Chlorprothixene or Clopenthixol or Domperidone or Flupenthixol or Fluphenazine or Fluspirilene or Haloperidol or Loxapine or Mesoridazine or Methotrimeprazine or Penfluridol or Perazine or Perphenazine or Pimozide or Prochlorperazine or Promazine or Raclopride or Remoxipride or Risperidone or Spiperone or Sulpiride or Thiethylperazine or Thioridazine or Thiothixene or Tiapride Hydrochloride or Trifluoperazine or Trifluperidol or Triflupromazine).mp.
59	exp *MUSCARINIC RECEPTOR BLOCKING AGENT/ or *CHOLINERGIC RECEPTOR BLOCKING AGENT/
60	((anticholinergic\$ or anti-cholinergic\$ or antimuscarinic\$ or anti-muscarinic\$) adj3 (drug\$ or agent?)).ab,ti.
61	((cholinergic or muscarinic) adj2 antagonist?).ab,ti.
62	(glycopyrronium or hyoscine).mp.
63	(Atropine or Benactyzine or Benztropine or Biperiden or Butylscopolammonium Bromide or Cyclopentolate or Dexetimide or Dicyclomine or Emepromine or Glycopyrrolate or Hyoscyamine or Orphenadrine or Oxyphenonium or Pirenzepine or Procyclidine or Propantheline or Propylbenzylcholine Mustard or Quinidine or Quinuclidinyl Benzilate or Scopolamine Hydrobromide or Trihexyphenidyl or Tropicamide or oxybutynin).mp.
64	*SOMATOSTATIN/
65	(somatostatin adj3 analogue?).mp.
66	*OCTREOTIDE/
67	(Octreotide or Sandostatin).mp.
68	(Lanreotide or Somatuline).mp.
69	(Pasireotide or Signifor).mp.
70	exp *CORTICOSTEROID/
71	(Adrenal Cortex Hormone? or corticosteroid? or 17-Ketosteroi? or Androstenedione or Androsterone or Dehydroepiandrosterone or Estrone or Etiocholanolone or Glucocorticoid? or Beclomethasone or Betamethasone or Budesonide or Clobetasol or Desoximetasone or Dexamethasone or Diflucortolone or Flumethasone or Fluocinolone Acetonide or Fluocinonide or Fluocortolone or Fluorometholone or Fluprednisolone or Flurandrenolone or Melengestrol Acetate or Methylprednisolone or Paramethasone or Prednisolone or Prednisone or Triamcinolone or Hydroxcorticosteroid? or 11-Hydroxcorticosteroid? or Aldosterone or Corticosterone or Hydrocortisone or 18-Hydroxcorticosterone or Tetrahydrocortisol or 17-Hydroxcorticosteroid? or Cortisone or Cortodoxone or Hydrocortisone or Tetrahydrocortisol or Tetrahydrocortisone or Desoxycorticosterone or 18-Hydroxydesoxycorticosterone or Pregnenolone or 17-alpha-Hydroxypregnolone).mp.
72	*BISPHOSPHONIC ACID DERIVATIVE/
73	(diphosphonate? or bisphosphonate?).mp.
74	*CALCITONIN/
75	calcitonin.mp.
76	*BOTULINUM TOXIN A/
77	botulinum toxin? type a.mp.
78	*DANTROLENE/
79	Dantrolene.mp.
80	*SUCROSE/
81	*SUGAR INTAKE/
82	(saccharose or sucrose or sugar?).mp.
83	*CANNABIS/ or exp *CANNABINOIDS/
84	(cannabi\$ or Nabiximol? or Sativex).mp.
85	(palliat\$ adj2 (chemotherap\$ or radiotherap\$)).ti,ab.
86	*ETOPOSIDE/
87	Etoposide.mp.
88	*TEMOZOLOMIDE/
89	(Temozolomide or Temodar or Temodal).mp.
90	or/37-89
91	exp *ACUPUNCTURE/
92	(acupuncture or electroacupuncture).ti,ab.
93	*THERAPY, SOFT TISSUE/ or *MASSAGE/ or *REFLEXOLOGY/
94	(massag\$ or reflexology or acupressure or Shiat?u or chih ya or zhi ya).ti,ab.
95	*PHYSIOTHERAPY/
96	exp *KINESIOTHERAPY/
97	(physiotherap\$ or physical therap\$).ab,ti.
98	((heat or hot or cold) adj3 therap\$).ti,ab.
99	*ELECTROSTIMULATION THERAPY/
100	*TRANSCUTANEOUS NERVE STIMULATION/
101	(transcutaneous adj3 (electr\$ or nerve? or stimulat\$)).ti,ab.
102	(tens or electroanalgesia).ti,ab.
103	*MUSIC THERAPY/
104	(music\$ adj3 therap\$).ti,ab.
105	or/91-104
106	9 and 33 and 36 and 90
107	9 and 33 and 36 and 105
108	*ANALGESIA/

#	Searches
109	9 and 33 and 108
110	106 or 107 or 109
111	limit 110 to english language
112	letter.pt. or LETTER/
113	note.pt.
114	editorial.pt.
115	CASE REPORT/ or CASE STUDY/
116	(letter or comment*).ti.
117	or/112-116
118	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
119	117 not 118
120	ANIMAL/ not HUMAN/
121	NONHUMAN/
122	exp ANIMAL EXPERIMENT/
123	exp EXPERIMENTAL ANIMAL/
124	ANIMAL MODEL/
125	exp RODENT/
126	(rat or rats or mouse or mice).ti.
127	or/119-126
128	111 not 127

## A.14 Managing Agitation

### A.14.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	PSYCHOMOTOR AGITATION/
35	(agitat\$ or akathisia or restless\$).ab,ti.
36	DELIRIUM/
37	deliri\$.ab,ti.
38	or/34-37
39	9 and 33 and 38
40	limit 39 to english language
41	LETTER/
42	EDITORIAL/

#	Searches
43	NEWS/
44	exp HISTORICAL ARTICLE/
45	ANECDOTES AS TOPIC/
46	COMMENT/
47	CASE REPORT/
48	(letter or comment*).ti.
49	or/41-48
50	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
51	49 not 50
52	ANIMALS/ not HUMANS/
53	exp ANIMALS, LABORATORY/
54	exp ANIMAL EXPERIMENTATION/
55	exp MODELS, ANIMAL/
56	exp RODENTIA/
57	(rat or rats or mouse or mice).ti.
58	or/51-57
59	40 not 58

#### A.14.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	(agitat\$ or akathisia or restless\$).ab,ti.
24	deliri\$.ab,ti.
25	or/23-24
26	5 and 22 and 25

#### A.14.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.

#	Searches
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti,kw.
25	LIVING WILLS/
26	living will?.ab,ti,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti,kw.
33	or/10-32
34	PSYCHOMOTOR AGITATION/
35	(agitat\$ or akathisia or restless\$).ab,ti,kw.
36	DELIRIUM/
37	deliri\$.ab,ti,kw.
38	or/34-37
39	9 and 33 and 38

#### A.14.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.ab,ti.
25	LIVING WILLS.kw.
26	living will?.ab,ti.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE.kw.
30	palliat\$.ti,ab.
31	HOSPICE CARE.kw.
32	hospice?.ab,ti.
33	or/10-32
34	AGITATION.kw.
35	PSYCHOMOTOR AGITATION.kw.
36	(agitat\$ or akathisia or restless\$).tw,tx.

#	Searches
37	DELIRIUM.kw.
38	deliri\$.tw,tx.
39	or/34-38
40	9 and 33 and 39

#### A.14.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

#### A.14.6 Database: Embase

#	Searches
1	*ADOLESCENT/ or *MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp *CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp *INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp *PEDIATRICS/ or exp *PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jx.
9	or/1-8
10	*TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.

#	Searches
19	(advances\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	*RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	*ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	*LIVING WILLS/
26	living will?.ab,ti.
27	*TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	*PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	*HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	*AGITATION/
35	*RESTLESSNESS/
36	(agitat\$ or akathisia or restless\$).ab,ti.
37	*DELIRIUM/
38	deliri\$.ab,ti.
39	or/34-38
40	9 and 33 and 39
41	limit 40 to english language
42	letter.pt. or LETTER/
43	note.pt.
44	editorial.pt.
45	CASE REPORT/ or CASE STUDY/
46	(letter or comment*).ti.
47	or/42-46
48	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
49	47 not 48
50	ANIMAL/ not HUMAN/
51	NONHUMAN/
52	exp ANIMAL EXPERIMENT/
53	exp EXPERIMENTAL ANIMAL/
54	ANIMAL MODEL/
55	exp RODENT/
56	(rat or rats or mouse or mice).ti.
57	or/49-56
58	41 not 57

## A.15 Managing Respiratory distress

### A.15.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advances\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.

#	Searches
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	DYSPNEA/
35	dyspnea?.ab,ti.
36	breathless\$.ab,ti.
37	((Difficult\$ or labo?red or problem\$ or short\$ or distress\$) adj3 (breath\$ or respirat\$)).ab,ti.
38	RESPIRATORY SOUNDS/
39	BRONCHI/se [Secretions]
40	LUNG/se [Secretions]
41	(respirat\$ adj3 (sound\$ or secret\$)).ab,ti.
42	((bronchial or retained or pulmonary or airway or non-expectorated) adj3 secret\$).ab,ti.
43	((respirat\$ or breath\$) adj3 nois\$).ab,ti.
44	((death or breath\$) adj3 rattl\$).ab,ti.
45	or/34-44
46	exp DIURETICS/
47	(Acetazolamide or Amiloride or Bendroflumethiazide or Bumetanide or Chlorothiazide or Chlorthalidone or Clopamide or Cyclopenthiazide or Ethacrynic Acid or Ethoxzolamide or Furosemide or Hydrochlorothiazide or Hydroflumethiazide or Indapamide or Mefruside or Methazolamide or Methyclothiazide or Metolazone or Muzolimine or Polythiazide or Potassium Citrate or Spironolactone or Ticrynafen or Triamterene or Trichlormethiazide or Xipamide).mp.
48	exp MUSCARINIC ANTAGONISTS/ or CHOLINERGIC ANTAGONISTS/
49	(Atropine or Benactyzine or Benztropine or Biperiden or Butylscopolammonium Bromide or Cyclopentolate or Dexetimide or Dicyclomine or Emepronium or Glycopyrrrolate or Glycopyrronium or Hyoscine butylbromide or Hyoscine hydrobromide or Hyoscyamine or Orphenadrine or Oxyphenonium or Pirenzepine or Procyclidine or Propantheline or Propylbenzilylcholine Mustard or Quinidine or Quinuclidinyl Benzilate or Scopolamine Hydrobromide or Trihexyphenidyl or Tropicamide).mp.
50	((anticholinergic\$ or anti-cholinergic\$ or antimuscarinic\$ or anti-muscarinic\$) adj3 (drug\$ or agent?)).ab,ti.
51	((cholinergic or muscarinic) adj2 antagonist?).ab,ti.
52	exp BRONCHODILATOR AGENTS/
53	(Adrenomedullin or Albuterol or Aminophylline or Atropine or Budesonide or Clenbuterol or Colforsin or Cromakalim or Dyphylline or Epinephrine or Fenoterol or Hexoprenaline or Hyoscymine or Ipratropium or Isoetharine or Isoproterenol or Khellin or Metaproterenol or Nitric Oxide or Procaterol or Pseudoephedrine or Racpinephrine or S-Nitrosoglutathione or S-Nitrosothiol? or Terbutaline or Theobromine or Theophylline or Tretquinol).mp.
54	(bronchodilator\$ or broncholytic\$).ab,ti.
55	exp STEROIDS/ and ADMINISTRATION, INHALATION/
56	(Beclomethasone or Vanceril or Beclovent or Qvar or Flunisolide or Aerobid or Mometasone furoate or Asmanex or Triamcinolone or Azmacort or Fluticasone proprionate or Flovent or Budesonide or Pulmicort or Advair or Symbicort or Dulera).mp.
57	(SODIUM CHLORIDE/ or SALINE SOLUTION, HYPERTONIC/) and exp "NEBULIZERS AND VAPORIZERS"/
58	(Nebuli?ed adj2 saline).ab,ti.
59	exp "HYPNOTICS AND SEDATIVES"/
60	(sedat\$ or antianxiet\$ or anti anxiet\$ or anxiolytic?).ti,ab.
61	(Alprazolam or Amobarbital or Azaperone or Barbital or Bromisovalum or Chloral Hydrate or Chloralose or Chlordiazepoxide or Chlormethiazole or Dexmedetomidine or Diazepam or Diphenhydramine or Ethchlorvynol or Etomidate or Etorphine or Flurazepam or Glutethimide or Hexobarbital or Lorazepam or Medazepam or Medetomidine or Mephobarbital or Meprobamate or Methapyrilene or Methaqualone or Midazolam or Nitrazepam or Oxazepam or Paraldehyde or Pentobarbital or Phenobarbital or Propofol or Secobarbital or Temazepam or Thiamilal or Thiopental or Xylazine).mp.
62	exp ANTI-ANXIETY AGENTS/
63	(Alprazolam or Bromazepam or Buspirone or Chlordiazepoxide or Chlormezanone or Clorazepate Dipotassium or Diazepam or Estazolam or Flunitrazepam or Flurazepam or Fluvoxamine or Lorazepam or Medazepam or Meprobamate or Midazolam or Nitrazepam or Nordazepam or Ondansetron or Oxazepam or Oxprenolol or Prazepam or Ritanserin or Temazepam or Tranylcypromine or Trazodone or Triazolam or Zolazepam).mp.
64	exp ANALGESICS, OPIOID/
65	(Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloids or Opium or Oxycodone or Oxymorphine or Pentazocine or Phenazocine or Phenoperidine or Pirpiritramide or Promedol or Sufentanil or Tilidine or Tramadol).mp.
66	exp BENZODIAZEPINES/

#	Searches
67	(Benzodiazepine? or Alprazolam or Benzodiazepinone? or Anthramycin or Bromazepam or Clonazepam or Devazepide? or Diazepam or Nordazepam or Flumazenil or Flunitrazepam or Flurazepam or Lorazepam or Nitrazepam or Oxazepam or Pirenzepine? or Prazepam or Temazepam or Chlordiazepoxide? or Clorazepate Dipotassium or Estazolam or Medazepam or Midazolam or Triazolam).mp.
68	OXYGEN/
69	oxygen.mp.
70	or/46-69
71	RESPIRATORY THERAPY/
72	DRAINAGE, POSTURAL/
73	(postur\$ adj2 drain\$).ab,ti.
74	(fan? or fanned or fanning).ab,ti.
75	(open\$ adj3 window?).ab,ti.
76	BREATHING EXERCISES/
77	((breath\$ or respirat\$ or inhalat\$) adj3 (exercise? or therap\$ or technique?)).ab,ti.
78	(active cycle adj2 breath\$).ab,ti.
79	(square adj2 breath\$).ab,ti.
80	((breathing or expiratory flow) adj2 control\$).ab,ti.
81	(thoracic expansion exercise? or tidal breath\$ or inspiratory muscle training or forced expiration technique? or ELTGOL or positive expiratory pressure or PEP or oscillatory or oscillating device? or High frequency chest or vest? or flutter or percussion or clapping or autogenic drainage).ab,ti.
82	expiration with the glottis open in the lateral posture.ti,ab.
83	CHEST WALL OSCILLATION/
84	chest wall oscillation?.ab,ti.
85	exp RESPIRATION ARTIFICIAL/
86	(Respirat\$ adj2 Artificial\$).ti,ab.
87	((High Frequen\$ or Liquid or Noninvasiv\$ or non-invasiv\$ or One-Lung) adj2 Ventilat\$).ti,ab.
88	(Positive Pressure adj2 (Respirat\$ or Breath\$ or Ventilat\$)).ti,ab.
89	positive airway pressure.ab,ti.
90	BIPAP.ab,ti.
91	CPAP.ab,ti.
92	(airway clear\$ adj2 technique?).ab,ti.
93	suction\$.ab,ti.
94	OXYGEN INHALATION THERAPY/
95	or/71-94
96	9 and 33 and 45 and 70
97	9 and 33 and 45 and 95
98	DYSPNEA/dt, th [Drug Therapy, Therapy]
99	RESPIRATORY SOUNDS/de, dt, th [Drug Effects, Drug Therapy, Therapy]
100	98 or 99
101	9 and 33 and 100
102	96 or 97 or 101
103	limit 102 to english language
104	LETTER/
105	EDITORIAL/
106	NEWS/
107	exp HISTORICAL ARTICLE/
108	ANECDOTES AS TOPIC/
109	COMMENT/
110	CASE REPORT/
111	(letter or comment*).ti.
112	or/104-111
113	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
114	112 not 113
115	ANIMALS/ not HUMANS/
116	exp ANIMALS, LABORATORY/
117	exp ANIMAL EXPERIMENTATION/
118	exp MODELS, ANIMAL/
119	exp RODENTIA/
120	(rat or rats or mouse or mice).ti.
121	or/114-120
122	103 not 121

## A.15.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.

#	Searches
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	dyspnea?.ab,ti.
24	breathless\$.ab,ti.
25	((Difficult\$ or labo?red or problem\$ or short\$ or distress\$) adj3 (breath\$ or respirat\$)).ab,ti.
26	(respirat\$ adj3 (sound\$ or secret\$)).ab,ti.
27	((bronchial or retained or pulmonary or airway or non-expectorated) adj3 secret\$).ab,ti.
28	((respirat\$ or breath\$) adj3 nois\$).ab,ti.
29	((death or breath\$) adj3 rattl\$).ab,ti.
30	or/23-29
31	(Acetazolamide or Amiloride or Bendroflumethiazide or Bumetanide or Chlorothiazide or Chlorthalidone or Clopamide or Cyclopenthiiazide or Ethacrynic Acid or Ethoxzolamide or Furosemide or Hydrochlorothiazide or Hydroflumethiazide or Indapamide or Mefruside or Methazolamide or Methyclothiazide or Metolazone or Muzolimine or Polythiazide or Potassium Citrate or Spironolactone or Ticrynafen or Triamterene or Trichlormethiazide or Xipamide).mp.
32	(Atropine or Benactyzine or Benztropine or Biperiden or Butylscopolammonium Bromide or Cyclopentolate or Dexetimide or Dicyclomine or Emepronium or Glycopyrrrolate or Glycopyrronium or Hyoscine butylbromide or Hyoscine hydrobromide or Hyoscyamine or Orphenadrine or Oxyphenonium or Pirenzepine or Procyclidine or Propantheline or Propylbenzilylcholine Mustard or Quinidine or Quinuclidinyl Benzilate or Scopolamine Hydrobromide or Trihexyphenidyl or Tropicamide).mp.
33	((anticholinergic\$ or anti-cholinergic\$ or antimuscarinic\$ or anti-muscarinic\$) adj3 (drug\$ or agent?)).ab,ti.
34	((cholinergic or muscarinic) adj2 antagonist?).ab,ti.
35	(Adrenomedullin or Albuterol or Aminophylline or Atropine or Budesonide or Clenbuterol or Colforsin or Cromakalim or Dyphylline or Epinephrine or Fenoterol or Hexoprenaline or Hyoscyamine or Ipratropium or Isoetharine or Isoproterenol or Khellin or Metaproterenol or Nitric Oxide or Procaterol or Pseudoephedrine or Racepinephrine or S-Nitrosoglutathione or S-Nitrosothiol? or Terbutaline or Theobromine or Theophylline or Tretoquinol).mp.
36	(bronchodilator\$ or broncholytic\$).ab,ti.
37	(Beclomethasone or Vanceril or Beclovent or Qvar or Flunisolide or Aerobid or Mometasone furoate or Asmanex or Triamcinolone or Azmacort or Fluticasone proprionate or Flovent or Budesonide or Pulmicort or Advair or Symbicort or Dulera).mp.
38	(Nebuli?ed adj2 saline).ab,ti.
39	(sedat\$ or antianxiet\$ or anti anxiet\$ or anxiolytic?).ti,ab.
40	(Alprazolam or Amobarbital or Azaperone or Barbital or Bromisovalum or Chloral Hydrate or Chloralose or Chlordiazepoxide or Chlormethiazole or Dexmedetomidine or Diazepam or Diphenhydramine or Ethchlorvynol or Etomidate or Etorphine or Flurazepam or Glutethimide or Hexobarbital or Lorazepam or Medazepam or Medetomidine or Mephobarbital or Meprobamate or Methapyrilene or Methaqualone or Midazolam or Nitrazepam or Oxazepam or Paraldehyde or Pentobarbital or Phenobarbital or Propofol or Secobarbital or Temazepam or Thiamylal or Thiopental or Xylazine).mp.
41	(Alprazolam or Bromazepam or Buspirone or Chlordiazepoxide or Chlormezanone or Clorazepate Dipotassium or Diazepam or Estazolam or Flunitrazepam or Flurazepam or Fluvoxamine or Lorazepam or Medazepam or Meprobamate or Midazolam or Nitrazepam or Nordazepam or Ondansetron or Oxazepam or Oxprenolol or Prazepam or Ritanserin or Temazepam or Tranylcpromine or Trazodone or Triazolam or Zolazepam).mp.
42	(Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloids or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Piriniramide or Promedol or Sufentanil or Tilidine or Tramadol).mp.
43	(Benzodiazepine? or Alprazolam or Benzodiazepinone? or Anthramycin or Bromazepam or Clonazepam or Devazepide? or Diazepam or Nordazepam or Flumazenil or Flunitrazepam or Flurazepam or Lorazepam or Nitrazepam or Oxazepam or Pirenzepine? or Prazepam or Temazepam or Chlordiazepoxide? or Clorazepate Dipotassium or Estazolam or Medazepam or Midazolam or Triazolam).mp.
44	oxygen.mp.
45	or/31-44
46	(postur\$ adj2 drain\$).ab,ti.
47	(fan? or fanned or fanning).ab,ti.
48	(open\$ adj3 window?).ab,ti.

#	Searches
49	((breath\$ or respirat\$ or inhalat\$) adj3 (exercise? or therap\$ or technique?)).ab,ti.
50	(active cycle adj2 breath\$).ab,ti.
51	(square adj2 breath\$).ab,ti.
52	((breathing or expiratory flow) adj2 control\$).ab,ti.
53	(thoracic expansion exercise? or tidal breath\$ or inspiratory muscle training or forced expiration technique? or ELTGOL or positive expiratory pressure or PEP or oscillatory or oscillating device? or High frequency chest or vest? or flutter or percussion or clapping or autogenic drainage).ab,ti.
54	expiration with the glottis open in the lateral posture.ti,ab.
55	chest wall oscillation?.ab,ti.
56	(Respirat\$ adj2 Artificial\$).ti,ab.
57	((High Frequen\$ or Liquid or Noninvasiv\$ or non-invasiv\$ or One-Lung) adj2 Ventilat\$).ti,ab.
58	(Positive Pressure adj2 (Respirat\$ or Breath\$ or Ventilat\$)).ti,ab.
59	positive airway pressure.ab,ti.
60	BIPAP.ab,ti.
61	CPAP.ab,ti.
62	(airway clear\$ adj2 technique?).ab,ti.
63	suction\$.ab,ti.
64	or/46-63
65	5 and 22 and 30 and 45
66	5 and 22 and 30 and 64
67	65 or 66

### A.15.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab,kw.
13	(end adj3 life).ti,ab,kw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab,kw.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab,kw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab,kw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab,kw.
18	(last year of life or LYOL or life\$ end).ti,ab,kw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab,kw.
20	((advanced or late or last or end or final or terminal) adj phase\$).ti,ab,kw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ti,ab,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ti,ab,kw.
25	LIVING WILLS/
26	living will??.ti,ab,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ti,ab,kw.
33	or/10-32
34	DYSPNEA/
35	dyspnea?.ti,ab,kw.
36	breathless\$.ti,ab,kw.
37	((Difficult\$ or labo?red or problem\$ or short\$ or distress\$) adj3 (breath\$ or respirat\$)).ti,ab,kw.
38	RESPIRATORY SOUNDS/
39	BRONCHI/se [Secretions]
40	LUNG/se [Secretions]
41	(respirat\$ adj3 (sound\$ or secret\$)).ti,ab,kw.
42	((bronchial or retained or pulmonary or airway or non-expectorated) adj3 secret\$).ti,ab,kw.

#	Searches
43	((respirat\$ or breath\$) adj3 nois\$).ti,ab,kw.
44	((death or breath\$) adj3 rattl\$).ti,ab,kw.
45	or/34-44
46	exp DIURETICS/
47	(Acetazolamide or Amiloride or Bendroflumethiazide or Bumetanide or Chlorothiazide or Chlorthalidone or Clopamide or Cyclopenthiazide or Ethacrynic Acid or Ethoxzolamide or Furosemide or Hydrochlorothiazide or Hydroflumethiazide or Indapamide or Mefruside or Methazolamide or Methyclothiazide or Metolazone or Muzolimine or Polythiazide or Potassium Citrate or Spironolactone or Ticrynafen or Triamterene or Trichlormethiazide or Xipamide).mp.
48	exp MUSCARINIC ANTAGONISTS/ or CHOLINERGIC ANTAGONISTS/
49	(Atropine or Benactyzine or Benztropine or Biperiden or Butylscopolammonium Bromide or Cyclopentolate or Dexetimide or Dicyclomine or Emepronium or Glycopyrrolate or Glycopyrronium or Hyoscine butylbromide or Hyoscine hydrobromide or Hyoscyamine or Orphenadrine or Oxyphenonium or Pirenzepine or Procyclidine or Propantheline or Propylbenzylcholine Mustard or Quinidine or Quinuclidinyl Benzilate or Scopolamine Hydrobromide or Trihexyphenidyl or Tropicamide).mp.
50	((anticholinergic\$ or anti-cholinergic\$ or antimuscarinic\$ or anti-muscarinic\$) adj3 (drug\$ or agent?)).ti,ab,kw.
51	((cholinergic or muscarinic) adj2 antagonist?).ti,ab,kw.
52	exp BRONCHODILATOR AGENTS/
53	(Adrenomedullin or Albuterol or Aminophylline or Atropine or Budesonide or Clenbuterol or Colforsin or Cromakalim or Dyphylline or Epinephrine or Fenoterol or Hexoprenaline or Hyoscyamine or Ipratropium or Isoetharine or Isoproterenol or Khellin or Metaproterenol or Nitric Oxide or Procaterol or Pseudoephedrine or Racepinephrine or S-Nitrosoglutathione or S-Nitrosothiol? or Terbutaline or Theobromine or Theophylline or Tretoquinol).mp.
54	(bronchodilator\$ or broncholytic\$).ti,ab,kw.
55	exp STEROIDS/ and ADMINISTRATION, INHALATION/
56	(Beclometasone or Vanceril or Beclovent or Qvar or Flunisolide or Aerobid or Mometasone furoate or Asmanex or Triamcinolone or Azmacort or Fluticasone proprionate or Flovent or Budesonide or Pulmicort or Advair or Symbicort or Dulera).mp.
57	(SODIUM CHLORIDE/ or SALINE SOLUTION, HYPERTONIC/) and exp "NEBULIZERS AND VAPORIZERS"/
58	(Nebuli?ed adj2 saline).ti,ab,kw.
59	exp "HYPNOTICS AND SEDATIVES"/
60	(sedat\$ or antianxiet\$ or anti anxiet\$ or anxiolytic?).ti,ab,kw.
61	(Alprazolam or Amobarbital or Azaperone or Barbital or Bromisovalum or Chloral Hydrate or Chloralose or Chlordiazepoxide or Chlormethiazole or Dexmedetomidine or Diazepam or Diphenhydramine or Ethchlorvynol or Etomidate or Etorphine or Flurazepam or Glutethimide or Hexobarbital or Lorazepam or Medazepam or Medetomidine or Mephobarbital or Meprobamate or Methapyrilene or Methaqualone or Midazolam or Nitrazepam or Oxazepam or Paraldehyde or Pentobarbital or Phenobarbital or Propofol or Secobarbital or Temazepam or Thiامیل or Thiopental or Xylazine).mp.
62	exp ANTI-ANXIETY AGENTS/
63	(Alprazolam or Bromazepam or Buspirone or Chlordiazepoxide or Chlormezanone or Clorazepate Dipotassium or Diazepam or Estazolam or Flunitrazepam or Flurazepam or Fluvoxamine or Lorazepam or Medazepam or Meprobamate or Midazolam or Nitrazepam or Nordazepam or Ondansetron or Oxazepam or Oxprenolol or Prazepam or Ritanserin or Temazepam or Tranylcypromine or Trazodone or Triazolam or Zolazepam).mp.
64	exp ANALGESICS, OPIOID/
65	(Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloids or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol).mp.
66	exp BENZODIAZEPINES/
67	(Benzodiazepine? or Alprazolam or Benzodiazepinone? or Anthramycin or Bromazepam or Clonazepam or Devazepide? or Diazepam or Nordazepam or Flumazenil or Flunitrazepam or Flurazepam or Lorazepam or Nitrazepam or Oxazepam or Pirenzepine? or Prazepam or Temazepam or Chlordiazepoxide? or Clorazepate Dipotassium or Estazolam or Medazepam or Midazolam or Triazolam).mp.
68	OXYGEN/
69	oxygen.mp.
70	or/46-69
71	RESPIRATORY THERAPY/
72	DRAINAGE, POSTURAL/
73	(postur\$ adj2 drain\$).ti,ab,kw.
74	(fan? or fanned or fanning).ti,ab,kw.
75	(open\$ adj3 window?).ti,ab,kw.
76	BREATHING EXERCISES/
77	((breath\$ or respirat\$ or inhalat\$) adj3 (exercise? or therap\$ or technique?)).ti,ab,kw.
78	(active cycle adj2 breath\$).ti,ab,kw.
79	(square adj2 breath\$).ti,ab,kw.
80	((breathing or expiratory flow) adj2 control\$).ti,ab,kw.
81	(thoracic expansion exercise? or tidal breath\$ or inspiratory muscle training or forced expiration technique? or ELTGOL or positive expiratory pressure or PEP or oscillatory or oscillating device? or High frequency chest or vest? or flutter or percussion or clapping or autogenic drainage).ti,ab,kw.
82	expiration with the glottis open in the lateral posture.ti,ab,kw.
83	CHEST WALL OSCILLATION/
84	chest wall oscillation?.ti,ab,kw.

#	Searches
85	exp RESPIRATION ARTIFICIAL/
86	(Respirat\$ adj2 Artificial\$).ti,ab,kw.
87	((High Frequen\$ or Liquid or Noninvasiv\$ or non-invasiv\$ or One-Lung) adj2 Ventilat\$).ti,ab,kw.
88	(Positive Pressure adj2 (Respirat\$ or Breath\$ or Ventilat\$)).ti,ab,kw.
89	positive airway pressure.ti,ab,kw.
90	BIPAP.ti,ab,kw.
91	CPAP.ti,ab,kw.
92	(airway clear\$ adj2 technique?).ti,ab,kw.
93	suction\$.ti,ab,kw.
94	OXYGEN INHALATION THERAPY/
95	or/71-94
96	9 and 33 and 45 and 70
97	9 and 33 and 45 and 95
98	DYSPNEA/dt, th [Drug Therapy, Therapy]
99	RESPIRATORY SOUNDS/de, dt, th [Drug Effects, Drug Therapy, Therapy]
100	98 or 99
101	9 and 33 and 100
102	96 or 97 or 101

#### A.15.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ti,ab.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ti,ab.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ti,ab.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.ti,ab.
25	LIVING WILLS.kw.
26	living will?.ti,ab.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE.kw.
30	palliat\$.ti,ab.
31	HOSPICE CARE.kw.
32	hospice?.ti,ab.
33	or/10-32
34	DYSPNEA.kw.
35	dyspnea?.tw,tx.
36	breathless\$.tw,tx.
37	((Difficult\$ or labo?red or problem\$ or short\$ or distress\$) adj3 (breath\$ or respirat\$)).tw,tx.
38	RESPIRATORY SOUNDS.kw.
39	(respirat\$ adj3 (sound\$ or secret\$)).tw,tx.
40	((bronchial or retained or pulmonary or airway or non-expectorated) adj3 secret\$).tw,tx.
41	((respirat\$ or breath\$) adj3 nois\$).tw,tx.
42	((death or breath\$) adj3 rattl\$).tw,tx.
43	or/34-42
44	DIURETICS.kw.

#	Searches
45	(Acetazolamide or Amiloride or Bendroflumethiazide or Bumetanide or Chlorothiazide or Chlorthalidone or Clopamide or Cyclopentiazide or Ethacrynic Acid or Ethoxzolamide or Furosemide or Hydrochlorothiazide or Hydroflumethiazide or Indapamide or Mefruside or Methazolamide or Methyclothiazide or Metolazone or Muzolimine or Polythiazide or Potassium Citrate or Spironolactone or Ticrynafen or Triamterene or Trichlormethiazide or Xipamide).mp.
46	(MUSCARINIC ANTAGONISTS or CHOLINERGIC ANTAGONISTS).kw.
47	(Atropine or Benactyzine or Benztropine or Biperiden or Butylscopolammonium Bromide or Cyclopentolate or Dexetimide or Dicyclomine or Emepronium or Glycopyrrrolate or Glycopyrronium or Hyoscine butylbromide or Hyoscine hydrobromide or Hyoscyamine or Orphenadrine or Oxyphenonium or Pirenzepine or Procyclidine or Propantheline or Propylbenzilylcholine Mustard or Quinidine or Quinuclidinyl Benzilate or Scopolamine Hydrobromide or Trihexyphenidyl or Tropicamide).mp.
48	((anticholinergic\$ or anti-cholinergic\$ or antimuscarinic\$ or anti-muscarinic\$) adj3 (drug\$ or agent?)).tw,tx.
49	((cholinergic or muscarinic) adj2 antagonist?).tw,tx.
50	BRONCHODILATOR AGENTS.kw.
51	(Adrenomedullin or Albuterol or Aminophylline or Atropine or Budesonide or Clenbuterol or Colforsin or Cromakalim or Dipyphylline or Epinephrine or Fenoterol or Hexprenaline or Hyoscyamine or Ipratropium or Isoetharine or Isoproterenol or Khellin or Metaproterenol or Nitric Oxide or Procaterol or Pseudoephedrine or Racepinephrine or S-Nitrosoglutathione or S-Nitrosothiol? or Terbutaline or Theobromine or Theophylline or Tretoquinol).mp.
52	(bronchodilator\$ or broncholytic\$).tw,tx.
53	(STEROIDS and INHALATION).kw.
54	(Beclomethasone or Vanceril or Beclovent or Qvar or Flunisolide or Aerobid or Mometasone furoate or Asmanex or Triamcinolone or Azmacort or Fluticasone proprionate or Flovent or Budesonide or Pulmicort or Advair or Symbicort or Dulera).mp.
55	((SODIUM CHLORIDE or SALINE SOLUTION) and (NEBULIZERS or VAPORIZERS)).kw.
56	(Nebuli?ed adj2 saline).tw,tx.
57	(HYPNOTICS or SEDATIVES).kw.
58	(sedat\$ or antianxiet\$ or anti anxiety\$ or anxiolytic?).tw,tx.
59	(Alprazolam or Amobarbital or Azaperone or Barbital or Bromisovalum or Chloral Hydrate or Chloralose or Chlordiazepoxide or Chlormethiazole or Dexmedetomidine or Diazepam or Diphenhydramine or Ethchlorvynol or Etomidate or Etorphine or Flurazepam or Glutethimide or Hexobarbital or Lorazepam or Medazepam or Medetomidine or Mephobarbital or Meprobamate or Methapyrilene or Methaqualone or Midazolam or Nitrazepam or Oxazepam or Paraldehyde or Pentobarbital or Phenobarbital or Propofol or Secobarbital or Temazepam or Thiamylal or Thiopental or Xylazine).mp.
60	ANTI-ANXIETY AGENTS.kw.
61	(Alprazolam or Bromazepam or Buspirone or Chlordiazepoxide or Chlormezanone or Clorazepate Dipotassium or Diazepam or Estazolam or Flunitrazepam or Flurazepam or Fluvoxamine or Lorazepam or Medazepam or Meprobamate or Midazolam or Nitrazepam or Nordazepam or Ondansetron or Oxazepam or Oxprenolol or Prazepam or Ritanserin or Temazepam or Tranylcypromine or Trazodone or Triazolam or Zolazepam).mp.
62	ANALGESICS, OPIOID.kw.
63	(Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloids or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Piriniramide or Promedol or Sufentanil or Tilidine or Tramadol).mp.
64	BENZODIAZEPINES.kw.
65	(Benzodiazepine? or Alprazolam or Benzodiazepinone? or Anthramycin or Bromazepam or Clonazepam or Devazepide? or Diazepam or Nordazepam or Flumazenil or Flunitrazepam or Flurazepam or Lorazepam or Nitrazepam or Oxazepam or Pirenzepine? or Prazepam or Temazepam or Chlordiazepoxide? or Clorazepate Dipotassium or Estazolam or Medazepam or Midazolam or Triazolam).mp.
66	OXYGEN.kw.
67	oxygen.mp.
68	or/44-67
69	RESPIRATORY THERAPY.kw.
70	DRAINAGE, POSTURAL.kw.
71	(postur\$ adj2 drain\$).tw,tx.
72	(fan? or fanned or fanning).tw,tx.
73	(open\$ adj3 window?).tw,tx.
74	BREATHING EXERCISES.kw.
75	((breath\$ or respirat\$ or inhalat\$) adj3 (exercise? or therap\$ or technique?)).tw,tx.
76	(active cycle adj2 breath\$).tw,tx.
77	(square adj2 breath\$).tw,tx.
78	((breathing or expiratory flow) adj2 control\$).tw,tx.
79	(thoracic expansion exercise? or tidal breath\$ or inspiratory muscle training or forced expiration technique? or ELTGOL or positive expiratory pressure or PEP or oscillatory or oscillating device? or High frequency chest or vest? or flutter or percussion or clapping or autogenic drainage).tw,tx.
80	expiration with the glottis open in the lateral posture.tw,tx.
81	CHEST WALL OSCILLATION.kw.
82	chest wall oscillation?.tw,tx.
83	RESPIRATION ARTIFICIAL.kw.
84	(Respirat\$ adj2 Artificial\$).tw,tx.
85	((High Frequen\$ or Liquid or Noninvasiv\$ or non-invasiv\$ or One-Lung) adj2 Ventilat\$).tw,tx.
86	(Positive Pressure adj2 (Respirat\$ or Breath\$ or Ventilat\$)).tw,tx.
87	positive airway pressure.tw,tx.

#	Searches
88	BIPAP.tw,tx.
89	CPAP.tw,tx.
90	(airway clear\$ adj2 technique?).tw,tx.
91	suction\$.tw,tx.
92	OXYGEN INHALATION THERAPY.kw.
93	or/69-92
94	9 and 33 and 43 and 68
95	9 and 33 and 43 and 93
96	94 or 95

#### A.15.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

#### A.15.6 Database: Embase

#	Searches
1	*ADOLESCENT/ or *MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp *CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp *INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp *PEDIATRICS/ or exp *PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jx.
9	or/1-8
10	*TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.

#	Searches
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	*RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	*ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	*LIVING WILLS/
26	living will?.ab,ti.
27	*TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	*PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	*HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	*DYSPNEA/
35	dyspnea?.ab,ti.
36	breathless\$.ab,ti.
37	((Difficult\$ or labo?red or problem\$ or short\$ or distress\$) adj3 (breath\$ or respirat\$)).ab,ti.
38	*ABNORMAL RESPIRATORY SOUND/
39	(respirat\$ adj3 (sound\$ or secret\$)).ab,ti.
40	((bronchial or retained or pulmonary or airway or non-expectorated) adj3 secret\$).ab,ti.
41	((respirat\$ or breath\$) adj3 nois\$).ab,ti.
42	((death or breath\$) adj3 rattl\$).ab,ti.
43	or/34-42
44	exp *DIURETIC AGENT/
45	(Acetazolamide or Amiloride or Bendroflumethiazide or Bumetanide or Chlorothiazide or Chlorthalidone or Clopamide or Cyclopenthiazide or Ethacrynic Acid or Ethoxzolamide or Furosemide or Hydrochlorothiazide or Hydroflumethiazide or Indapamide or Mefruside or Methazolamide or Methyclothiazide or Metolazone or Muzolimine or Polythiazide or Potassium Citrate or Spironolactone or Ticrynafen or Triamterene or Trichlormethiazide or Xipamide).mp.
46	exp *MUSCARINIC RECEPTOR BLOCKING AGENT/ or exp *CHOLINERGIC RECEPTOR BLOCKING AGENT/
47	(Atropine or Benactyzine or Benztrapine or Biperiden or Butylscopolammonium Bromide or Cyclopentolate or Dexetimide or Dicyclomine or Emepronium or Glicopyrrolate or Glycopyrronium or Hyoscine butylbromide or Hyoscine hydrobromide or Hyoscyamine or Orphenadrine or Oxyphenonium or Pirenzepine or Procyclidine or Propantheline or Propylbenzilylcholine Mustard or Quinidine or Quinuclidinyl Benzilate or Scopolamine Hydrobromide or Trihexyphenidyl or Tropicamide).mp.
48	((anticholinergic\$ or anti-cholinergic\$ or antimuscarinic\$ or anti-muscarinic\$) adj3 (drug\$ or agent?)).ab,ti.
49	((cholinergic or muscarinic) adj2 antagonist?).ab,ti.
50	exp *BRONCHODILATING AGENT/
51	(Adrenomedullin or Albuterol or Aminophylline or Atropine or Budesonide or Clenbuterol or Colforsin or Cromakalim or Dipyphylline or Epinephrine or Fenoterol or Hexoprenaline or Hyoscymine or Ipratropium or Isoetharine or Isoproterenol or Khellin or Metaproterenol or Nitric Oxide or Procaterol or Pseudoephedrine or Racpinephrine or S-Nitrosoglutathione or S-Nitrosothiol? or Terbutaline or Theobromine or Theophylline or Tretoquinol).mp.
52	(bronchodilator\$ or broncholytic\$).ab,ti.
53	exp *STEROID/ and *INHALATIONAL DRUG ADMINISTRATION/
54	(Beclomethasone or Vanceril or Beclovent or Qvar or Flunisolide or Aerobid or Mometasone furoate or Asmanex or Triamcinolone or Azmacort or Fluticasone proprionate or Flovent or Budesonide or Pulmicort or Advair or Symbicort or Dulera).mp.
55	*SODIUM CHLORIDE/ and exp *NEBULIZER/
56	(Nebuli?ed adj2 saline).ab,ti.
57	exp *HYPNOTIC SEDATIVE AGENT/
58	(sedat\$ or antianxiet\$ or anti anxiet\$ or anxiolytic?).ti,ab.
59	(Alprazolam or Amobarbital or Azaperone or Barbital or Bromisovalum or Chloral Hydrate or Chloralose or Chlordiazepoxide or Chlormethiazide or Dexmedetomidine or Diazepam or Diphenhydramine or Ethchlorvynol or Etomidate or Etorphine or Flurazepam or Glutethimide or Hexobarbital or Lorazepam or Medazepam or Medetomidine or Mephobarbital or Meprobamate or Methapyrilene or Methaqualone or Midazolam or Nitrazepam or Oxazepam or Paraldehyde or Pentobarbital or Phenobarbital or Propofol or Secobarbital or Temazepam or Thiamylal or Thiopental or Xylazine).mp.
60	exp *ANXIOLYTIC AGENT/
61	(Alprazolam or Bromazepam or Buspirone or Chlordiazepoxide or Chlormezanone or Clorazepate Dipotassium or Diazepam or Estazolam or Flunitrazepam or Flurazepam or Fluvoxamine or Lorazepam or Medazepam or Meprobamate or Midazolam or Nitrazepam or Nordazepam or Ondansetron or Oxazepam or Oxprenolol or Prazepam or Ritanserin or Temazepam or Tranylcypromine or Trazodone or Triazolam or Zolazepam).mp.
62	exp *NARCOTIC ANALGESIC AGENT/
63	(Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or

#	Searches
	Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloids or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinixamide or Promedol or Sufentanil or Tilidine or Tramadol).mp.
64	exp *BENZODIAZEPINE DERIVATIVE/
65	(Benzodiazepine? or Alprazolam or Benzodiazepinone? or Anthramycin or Bromazepam or Clonazepam or Devazepide? or Diazepam or Nordazepam or Flumazenil or Flunitrazepam or Flurazepam or Lorazepam or Nitrazepam or Oxazepam or Pirenzepine? or Prazepam or Temazepam or Chlordiazepoxide? or Clorazepate Dipotassium or Estazolam or Medazepam or Midazolam or Triazolam).mp.
66	*OXYGEN/
67	oxygen.mp.
68	or/44-67
69	*POSTURAL DRAINAGE/
70	(postur\$ adj2 drain\$).ab,ti.
71	(fan? or fanned or fanning).ab,ti.
72	(open\$ adj3 window?).ab,ti.
73	BREATHING EXERCISE/
74	((breath\$ or respirat\$ or inhalat\$) adj3 (exercise? or therap\$ or technique?)).ab,ti.
75	(active cycle adj2 breath\$).ab,ti.
76	(square adj2 breath\$).ab,ti.
77	((breathing or expiratory flow) adj2 control\$).ab,ti.
78	(thoracic expansion exercise? or tidal breath\$ or inspiratory muscle training or forced expiration technique? or ELTGOL or positive expiratory pressure or PEP or oscillatory or oscillating device? or High frequency chest or vest? or flutter or percussion or clapping or autogenic drainage).ab,ti.
79	expiration with the glottis open in the lateral posture.ti,ab.
80	*CHEST WALL OSCILLATION/
81	chest wall oscillation?.ab,ti.
82	exp *ARTIFICIAL VENTILATION/
83	(Respirat\$ adj2 Artificial\$).ti,ab.
84	((High Frequen\$ or Liquid or Noninvasiv\$ or non-invasiv\$ or One-Lung) adj2 Ventilat\$).ti,ab.
85	(Positive Pressure adj2 (Respirat\$ or Breath\$ or Ventilat\$)).ti,ab.
86	positive airway pressure.ab,ti.
87	BIPAP.ab,ti.
88	CPAP.ab,ti.
89	(airway clear\$ adj2 technique?).ab,ti.
90	suction\$.ab,ti.
91	*OXYGEN THERAPY/
92	or/69-91
93	9 and 33 and 43 and 68
94	9 and 33 and 43 and 92
95	*DYSPNEA/dt, th [Drug Therapy, Therapy]
96	*ABNORMAL RESPIRATORY SOUND/dt, th [Drug Therapy, Therapy]
97	95 or 96
98	9 and 33 and 97
99	93 or 94 or 98
100	limit 99 to english language
101	letter.pt. or LETTER/
102	note.pt.
103	editorial.pt.
104	CASE REPORT/ or CASE STUDY/
105	(letter or comment*).ti.
106	or/101-105
107	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
108	106 not 107
109	ANIMAL/ not HUMAN/
110	NONHUMAN/
111	exp ANIMAL EXPERIMENT/
112	exp EXPERIMENTAL ANIMAL/
113	ANIMAL MODEL/
114	exp RODENT/
115	(rat or rats or mouse or mice).ti.
116	or/108-115
117	100 not 116

## A.16 Managing Seizures

### A.16.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	SEIZURES/
35	(seiz\$ or convuls\$).ab,ti.
36	34 or 35
37	9 and 33 and 36
38	limit 37 to english language
39	LETTER/
40	EDITORIAL/
41	NEWS/
42	exp HISTORICAL ARTICLE/
43	ANECDOTES AS TOPIC/
44	COMMENT/
45	CASE REPORT/
46	(letter or comment*).ti.
47	or/39-46
48	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
49	47 not 48
50	ANIMALS/ not HUMANS/
51	exp ANIMALS, LABORATORY/
52	exp ANIMAL EXPERIMENTATION/
53	exp MODELS, ANIMAL/
54	exp RODENTIA/
55	(rat or rats or mouse or mice).ti.
56	or/49-55
57	38 not 56

### A.16.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.

#	Searches
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubesce\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	(seiz\$ or convuls\$).ab,ti.
24	5 and 22 and 23

### A.16.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschoo\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubesce\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti,kw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti,kw.
25	LIVING WILLS/
26	living will?.ab,ti,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti,kw.
33	or/10-32
34	SEIZURES/
35	(seiz\$ or convuls\$).ab,ti,kw.
36	34 or 35
37	9 and 33 and 36

#### A.16.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.ab,ti.
25	LIVING WILLS.kw.
26	living will?.ab,ti.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE.kw.
30	palliat\$.ti,ab.
31	HOSPICE CARE.kw.
32	hospice?.ab,ti.
33	or/10-32
34	SEIZURES.kw.
35	(seiz\$ or convuls\$).tw,tx.
36	34 or 35
37	9 and 33 and 36

#### A.16.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.

#	Searches
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

## A.16.6 Database: Embase

#	Searches
1	*ADOLESCENT/ or *MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp *CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp *INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp *PEDIATRICS/ or exp *PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jx.
9	or/1-8
10	*TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	*RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	*ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	*LIVING WILLS/
26	living will?.ab,ti.
27	*TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	*PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	*HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	*SEIZURE/
35	(seiz\$ or convuls\$).ab,ti.
36	or/34-35
37	9 and 33 and 36
38	limit 37 to english language
39	letter.pt. or LETTER/
40	note.pt.
41	editorial.pt.
42	CASE REPORT/ or CASE STUDY/
43	(letter or comment*).ti.
44	or/39-43
45	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
46	44 not 45
47	ANIMAL/ not HUMAN/
48	NONHUMAN/
49	exp ANIMAL EXPERIMENT/
50	exp EXPERIMENTAL ANIMAL/
51	ANIMAL MODEL/

#	Searches
52	exp RODENT/
53	(rat or rats or mouse or mice).ti.
54	or/46-53
55	38 not 54

## Managing hydration and nutrition

### A.17 Hydration

#### A.17.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	FLUID THERAPY/
35	(fluid\$ adj3 (therap\$ or balance\$ or manag\$)).ab,ti.
36	(rehydrat\$ or re-hydrat\$).ab,ti.
37	hydrat\$.ab,ti.
38	DEHYDRATION/
39	(dehydrat\$ or de-hydrat\$).ab,ti.
40	REHYDRATION SOLUTIONS/
41	HYPODERMOCLYYSIS/
42	hypodermoclysis.ab,ti.
43	((intravenous\$ or IV or enteral tube? or subcutaneous\$ or oral\$ or infusion?) adj5 (fluid? or water or electrolyte solution?)).ab,ti.
44	((mouth\$ or lip?) adj3 (care or caring)).ab,ti.
45	34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44
46	9 and 33 and 45
47	limit 46 to english language
48	LETTER/
49	EDITORIAL/
50	NEWS/
51	exp HISTORICAL ARTICLE/
52	ANECDOTES AS TOPIC/

#	Searches
53	COMMENT/
54	CASE REPORT/
55	(letter or comment*).ti.
56	or/48-55
57	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
58	56 not 57
59	ANIMALS/ not HUMANS/
60	exp ANIMALS, LABORATORY/
61	exp ANIMAL EXPERIMENTATION/
62	exp MODELS, ANIMAL/
63	exp RODENTIA/
64	(rat or rats or mouse or mice).ti.
65	or/58-64
66	47 not 65

### A.17.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
5	or/1-4
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	(fluid\$ adj3 (therap\$ or balance\$ or manag\$)).ab,ti.
24	(rehydrat\$ or re-hydrat\$).ab,ti.
25	hydrat\$.ab,ti.
26	(dehydrat\$ or de-hydrat\$).ab,ti.
27	hypodermoclysis.ab,ti.
28	((intravenous\$ or IV or enteral tube? or subcutaneous\$ or oral\$ or infusion?) adj5 (fluid? or water or electrolyte solution?)).ab,ti.
29	((mouth\$ or lip?) adj3 (care or caring)).ab,ti.
30	23 or 24 or 25 or 26 or 27 or 28 or 29
31	5 and 22 and 30

### A.17.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw.
9	or/1-8
10	TERMINALLY ILL/

#	Searches
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab,kw.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?..ab,ti,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ab,ti,kw.
33	or/10-32
34	FLUID THERAPY/
35	(fluid\$ adj3 (therap\$ or balance\$ or manag\$)).ti,ab,hw.
36	(rehydrat\$ or re-hydrat\$).ti,ab,hw.
37	hydrat\$.ti,ab,hw.
38	DEHYDRATION/
39	(dehydrat\$ or de-hydrat\$).ti,ab,hw.
40	REHYDRATION SOLUTIONS/
41	HYPODERMOCLYYSIS/
42	hypodermoclysis.ti,ab,hw.
43	((intravenous\$ or IV or enteral tube? or subcutaneous\$ or oral\$ or infusion?) adj5 (fluid? or water or electrolyte solution?)).ti,ab,hw.
44	((mouth\$ or lip?) adj3 (care or caring)).ti,ab,hw.
45	34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44
46	9 and 33 and 45

#### A.17.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).tw,tx,jw,rw.
9	or/1-8
10	TERMINALLY ILL.kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw,tx,kw.
12	dying.tw,tx,kw.
13	(end adj3 life).tw,tx.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw,tx.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw,tx.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw,tx.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw,tx.
18	(last year of life or LYOL or life\$ end).tw,tx.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw,tx.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw,tx.
21	RESUSCITATION ORDERS.kw.
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw,tx.
23	ADVANCE DIRECTIVES.kw.
24	advance? directive?.tw,tx.
25	LIVING WILLS.kw.

#	Searches
26	living will?.tw,tx,kw.
27	TERMINAL CARE.kw.
28	(terminal\$ adj3 (care\$ or caring)).tw,tx.
29	PALLIATIVE CARE.kw.
30	palliat\$.tw,tx,kw.
31	HOSPICE CARE.kw.
32	hospice?.tw,tx,kw.
33	or/10-32
34	FLUID THERAPY.kw.
35	(fluid\$ adj3 (therap\$ or balance\$ or manag\$)).tw,tx.
36	REHYDRATION.kw.
37	(rehydrat\$ or re-hydrat\$).tw,tx.
38	HYDRATION.kw.
39	hydrat\$.tw,tx.
40	DEHYDRATION.kw.
41	(dehydrat\$ or de-hydrat\$).tw,tx.
42	REHYDRATION SOLUTIONS.kw.
43	HYPODERMOCLYSIS.kw.
44	hypodermoclysis.tw,tx.
45	((intravenous\$ or IV or enteral tube? or subcutaneous\$ or oral\$ or infusion?) adj5 (fluid? or water or electrolyte solution?)).tw,tx.
46	((mouth\$ or lip?) adj3 (care or caring)).tw,tx.
47	or/34-46
48	9 and 33 and 47

## A.17.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

## A.17.6 Database: Embase

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$ or prepubescen\$).ti,ab,jx,ec.
9	or/1-8
10	*TERMINALLY ILL PATIENT/
11	*TERMINAL DISEASE/
12	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
13	*DYING/
14	dying.ti,ab.
15	(end adj3 life).ti,ab.
16	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
17	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
18	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
19	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
20	((last year of life or LYOL or life\$ end).ab,ti.
21	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
22	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
23	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
24	advance? directive?.ab,ti.
25	*LIVING WILL/
26	living will?.ab,ti.
27	*TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	*PALLIATIVE THERAPY/
30	*CANCER PALLIATIVE THERAPY/
31	palliat\$.ti,ab.
32	*HOSPICE CARE/
33	*HOSPICE PATIENT/
34	hospice?.ab,ti.
35	or/10-34
36	FLUID THERAPY/
37	FLUID RESUSCITATION/
38	(fluid\$ adj3 (therap\$ or balance\$ or manag\$)).ab,ti.
39	REHYDRATION/
40	ORAL REHYDRATION THERAPY/
41	(rehydrat\$ or re-hydrat\$).ab,ti.
42	HYDRATION/
43	hydrat\$.ab,ti.
44	DEHYDRATION/
45	(dehydrat\$ or de-hydrat\$).ab,ti.
46	ORAL REHYDRATION SOLUTION/
47	HYPODERMOCLYSIS/
48	hypodermoclysis.ab,ti.
49	((intravenous\$ or IV or enteral tube? or subcutaneous\$ or oral\$ or infusion?) adj5 (fluid? or water or electrolyte solution?)).ab,ti.
50	((mouth\$ or lip?) adj3 (care or caring)).ab,ti.
51	or/36-50
52	9 and 35 and 51
53	limit 52 to english language
54	letter.pt. or LETTER/
55	note.pt.
56	editorial.pt.
57	CASE REPORT/ or CASE STUDY/
58	(letter or comment*).ti.
59	or/54-58
60	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
61	59 not 60
62	ANIMAL/ not HUMAN/
63	NONHUMAN/
64	exp ANIMAL EXPERIMENT/
65	exp EXPERIMENTAL ANIMAL/
66	ANIMAL MODEL/
67	exp RODENT/

#	Searches
68	(rat or rats or mouse or mice).ti.
69	or/61-68
70	53 not 69

## A.17.7 Database: CINAHL (Cumulative Index to Nursing and Allied Health Literature)

#	Searches
1	ADOLESCENCE/
2	(adolescen* OR teen* OR youth* OR young OR juvenile* OR minors OR highschool*).ti,ab
3	CHILD/
4	CHILD, PRESCHOOL/
5	(child* OR schoolchild* OR "school age" OR "school aged" OR preschool* OR toddler* OR kid* OR kindergar* OR boy* OR girl*).ti,ab
6	INFANT/
7	exp INFANT, NEWBORN/
8	(infan* OR neonat* OR newborn* OR baby OR babies).ti,ab
9	PEDIATRICS/
10	PUBERTY/
11	(pediatric* OR paediatric* OR pubert* OR prepubert* OR pubescen* OR prepubescent*).ti,ab
12	1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7 OR 8 OR 9 OR 10 OR 11
13	TERMINALLY ILL PATIENTS/
14	((terminal* OR final OR advance* OR incurable OR "life limit*") adj3 (ill* OR disease* OR condition*)).ti,ab
15	dying.ti,ab
16	(end adj3 life).ti,ab
17	((approach* OR close* OR near* OR imminent* OR impending) adj3 death).ti,ab
18	(Body adj2 ("shut* down" OR "shutting down" OR deteriorat*).ti,ab
19	(deathbed* OR "death bed*" OR "passing away" OR "passing on" OR expiring OR expiration).ti,ab
20	((last OR final) adj1 (hour* OR days* OR minute*).ti,ab
21	("last year of life" OR LYOL OR "life* end").ti,ab
22	("advance* stage*" OR "final stage*" OR "end stage*" OR "last stage*" OR "late stage*" OR "terminal stage*").ti,ab
23	((advanced OR late OR last OR end OR final OR terminal) adj1 phase*).ti,ab
24	TERMINAL CARE/
25	(terminal* adj3 (care* OR caring)).ti,ab
26	PALLIATIVE CARE/
27	palliat*.ti,ab
28	13 OR 14 OR 15 OR 16 OR 17 OR 18 OR 19 OR 20 OR 21 OR 22 OR 23 OR 24 OR 25 OR 26 OR 27
29	FLUID THERAPY/
30	FLUID RESUSCITATION/
31	(fluid* adj3 (therap* OR balance* OR manag*)).ti,ab
32	ORAL REHYDRATION THERAPY/
33	(rehydrate* OR re-hydrat\$*).ti,ab
34	hydrat*.ti,ab
35	DEHYDRATION/
36	(dehydrat* OR de-hydrat*).ti,ab
37	REHYDRATION SOLUTIONS/
38	HYPODERMOCLYYSIS/
39	hypodermoclysis.ti,ab
40	((intravenous* OR IV OR "enteral tube*" OR subcutaneous* OR oral* OR infusion*) adj5 (fluid* OR water OR "electrolyte solution*")).ti,ab
41	((mouth* OR lip OR lips) adj3 (care OR caring)).ti,ab
42	29 OR 30 OR 31 OR 32 OR 33 OR 34 OR 35 OR 36 OR 37 OR 38 OR 39 OR 40 OR 41
43	12 AND 28 AND 42 [Limit to: (Language English)]

## A.18 Nutrition

### A.18.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(pediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.

#	Searches
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
12	dying.ti,ab.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab.
31	HOSPICE CARE/
32	hospice?.ab,ti.
33	or/10-32
34	NUTRITION ASSESSMENT/
35	exp NUTRITION THERAPY/
36	exp FEEDING METHODS/
37	GASTROSTOMY/
38	JEJUNOSTOMY/
39	INTUBATION, GASTROINTESTINAL/
40	((nutrition\$ or fed or feed\$) adj3 (therap\$ or support\$ or artificial\$)).ti,ab.
41	((enteral\$ or enteric\$ or parenter\$ or intravenous\$ or IV or subcutaneous or intragastric\$ or intra gastric\$ or nasogastric\$ or naso gastric\$ or intraintestinal\$ or intra intestinal\$ or tube) adj3 (feed\$ or fed or nutrition\$ or nutrient?)).ti,ab.
42	(gastrostom\$ or jejunostom\$ or gastrojejunostom\$ or gastro jejunostom\$).ti,ab.
43	or/34-42
44	and/9,33,43
45	limit 44 to english language
46	LETTER/
47	EDITORIAL/
48	NEWS/
49	exp HISTORICAL ARTICLE/
50	ANECDOTES AS TOPIC/
51	COMMENT/
52	CASE REPORT/
53	(letter or comment*).ti.
54	or/46-53
55	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
56	54 not 55
57	ANIMALS/ not HUMANS/
58	exp ANIMALS, LABORATORY/
59	exp ANIMAL EXPERIMENTATION/
60	exp MODELS, ANIMAL/
61	exp RODENTIA/
62	(rat or rats or mouse or mice).ti.
63	or/56-62
64	45 not 63

#### A.18.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
5	or/1-4

#	Searches
6	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
7	dying.ti,ab.
8	(end adj3 life).ti,ab.
9	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
10	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
11	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
12	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
13	(last year of life or LYOL or life\$ end).ab,ti.
14	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
15	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
16	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
17	advance? directive?.ab,ti.
18	living will?.ab,ti.
19	(terminal\$ adj3 (care\$ or caring)).ti,ab.
20	palliat\$.ti,ab.
21	hospice?.ab,ti.
22	or/6-21
23	((nutrition\$ or fed or feed\$) adj3 (therap\$ or support\$ or artificial\$)).ti,ab.
24	((enteral\$ or enteric\$ or parenter\$ or intravenous\$ or IV or subcutaneous or intragastric\$ or intra gastric\$ or nasogastric\$ or naso gastric\$ or intraintestinal\$ or intra intestinal\$ or tube) adj3 (feed\$ or fed or nutrition\$ or nutrient?)).ti,ab.
25	(gastrostom\$ or jejunostom\$ or gastrojejunostom\$ or gastro jejunostom\$).ti,ab.
26	or/23-25
27	and/5,22,26

### A.18.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschoold\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
9	or/1-8
10	TERMINALLY ILL.sh,kw.
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
12	dying.ti,ab,kw.
13	(end adj3 life).ti,ab.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
18	(last year of life or LYOL or life\$ end).ab,ti.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
20	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
23	ADVANCE DIRECTIVES/
24	advance? directive?.ab,ti.
25	LIVING WILLS/
26	living will?.ab,ti,kw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
29	PALLIATIVE CARE/
30	palliat\$.ti,ab,kw.
31	HOSPICE CARE/
32	hospice?.ab,ti,kw.
33	or/10-32
34	NUTRITION\$ ASSESSMENT.sh,kw.
35	DIET THERAPY.kw.
36	exp NUTRITION THERAPY/
37	exp FEEDING METHODS/
38	GASTROSTOMY/
39	JEJUNOSTOMY/

#	Searches
40	INTUBATION, GASTROINTESTINAL/
41	((nutrition\$ or fed or feed\$) adj3 (therap\$ or support\$ or artificial\$)).ti,ab,kw.
42	((enteral\$ or enteric\$ or parenter\$ or intravenous\$ or IV or subcutaneous or intragastric\$ or intra gastric\$ or nasogastric\$ or naso gastric\$ or intraintestinal\$ or intra intestinal\$ or tube) adj3 (feed\$ or fed or nutrition\$ or nutrient?)).ti,ab,kw.
43	(gastrostom\$ or jejunostom\$ or gastrojejunostom\$ or gastro jejunostom\$).ti,ab,kw.
44	or/34-43
45	and/9,33,44

#### A.18.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$).tw,tx,jw,rw.
9	or/1-8
10	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw,tx,kw.
11	dying.tw,tx,kw.
12	(end adj3 life).tw,tx.
13	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw,tx.
14	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw,tx.
15	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw,tx.
16	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw,tx.
17	(last year of life or LYOL or life\$ end).tw,tx.
18	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw,tx.
19	((advanced or late or last or end or final or terminal) adj phase\$).tw,tx.
20	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw,tx,kw.
21	advance? directive?.tw,tx,kw.
22	living will?.tw,tx,kw.
23	(terminal\$ adj3 (care\$ or caring)).tw,tx,kw.
24	palliat\$.tw,tx,kw.
25	hospice?.tw,tx,kw.
26	or/10-25
27	NUTRITION\$ ASSESSMENT.kw.
28	DIET THERAPY.kw.
29	FEEDING METHODS.kw.
30	INTUBATION, GASTROINTESTINAL.kw.
31	((nutrition\$ or fed or feed\$) adj3 (therap\$ or support\$ or artificial\$)).tw,tx,kw.
32	((enteral\$ or enteric\$ or parenter\$ or intravenous\$ or IV or subcutaneous or intragastric\$ or intra gastric\$ or nasogastric\$ or naso gastric\$ or intraintestinal\$ or intra intestinal\$ or tube) adj3 (feed\$ or fed or nutrition\$ or nutrient?)).tw,tx,kw.
33	(gastrostom\$ or jejunostom\$ or gastrojejunostom\$ or gastro jejunostom\$).tw,tx,kw.
34	or/27-33
35	and/9,26,34

#### A.18.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubescent\$ or pubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/

#	Searches
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

## A.18.6 Database: Embase

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescen\$).ti,ab,jx,ec.
9	or/1-8
10	TERMINALLY ILL PATIENT/
11	TERMINAL DISEASE/
12	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
13	DYING/
14	dying.ti,ab.
15	(end adj3 life).ti,ab.
16	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
17	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
18	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
19	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
20	(last year of life or LYOL or life\$ end).ab,ti.
21	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
22	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
23	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
24	advance? directive?.ab,ti.
25	LIVING WILL/
26	living will?.ab,ti.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).ti,ab.
29	PALLIATIVE THERAPY/
30	CANCER PALLIATIVE THERAPY/
31	palliat\$.ti,ab.
32	HOSPICE CARE/
33	HOSPICE PATIENT/
34	hospice?.ab,ti.
35	or/10-34
36	NUTRITIONAL ASSESSMENT/
37	NUTRITIONAL SUPPORT/
38	exp ARTIFICIAL FEEDING/
39	GASTROSTOMY/

#	Searches
40	JEJUNOSTOMY/
41	GASTROJEJUNOSTOMY/
42	((nutrition\$ or fed or feed\$) adj3 (therap\$ or support\$ or artificial\$)).ti,ab.
43	((enteral\$ or enteric\$ or parenter\$ or intravenous\$ or IV or subcutaneous or intragastric\$ or intra gastric\$ or nasogastric\$ or naso gastric\$ or intraintestinal\$ or intra intestinal\$ or tube) adj3 (feed\$ or fed or nutrition\$ or nutrient?)).ti,ab.
44	(gastrostom\$ or jejunostom\$ or gastrojejunostom\$ or gastro jejunostom\$).ti,ab.
45	or/36-44
46	and/9,35,45
47	limit 46 to english language
48	letter.pt. or LETTER/
49	note.pt.
50	editorial.pt.
51	CASE REPORT/ or CASE STUDY/
52	(letter or comment*).ti.
53	or/48-52
54	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
55	53 not 54
56	ANIMAL/ not HUMAN/
57	NONHUMAN/
58	exp ANIMAL EXPERIMENT/
59	exp EXPERIMENTAL ANIMAL/
60	ANIMAL MODEL/
61	exp RODENT/
62	(rat or rats or mouse or mice).ti.
63	or/55-62
64	47 not 63

## A.19 Recognising that a child or young person may be dying

### A.19.1 Database: Medline

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschoo\$).ti,ab,jw,nw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
9	or/1-8
10	SYMPTOM ASSESSMENT/
11	DIAGNOSIS/ or PROGNOSIS/
12	(diagnos\$ or prognos\$ or assess\$ or criteri\$ or predict\$).ti.
13	(sign or signs or symptom\$ or recogni\$ or identifi\$).ti,ab.
14	or/10-13
15	exp UNCONSCIOUSNESS/
16	((deteriorat\$ or reduc\$ or loss or lost or losing) adj3 conscious\$).ti,ab.
17	COGNITION/
18	((deteriorat\$ or reduc\$ or loss or lost or losing) adj3 cogniti\$).ti,ab.
19	exp SKIN PHYSIOLOGICAL PHENOMENA/
20	((chang\$ or temperature? or colo?r\$) adj3 skin?).ti,ab.
21	exp EATING/
22	exp FEEDING METHODS/
23	((will\$ or tolerat\$ or able or abilit\$) adj3 (fluid\$ or feed\$ or food\$ or eat\$)).ti,ab.
24	ILLNESS BEHAVIOR/
25	((alter\$ or chang\$) adj3 (behav\$ or state?)).ti,ab.
26	STRESS, PSYCHOLOGICAL/
27	ANXIETY/
28	PSYCHOMOTOR AGITATION/
29	(agitat\$ or anxiet\$ or anxious\$).ti,ab.
30	((social\$ or patient?) adj3 withdraw\$).ti,ab.
31	((cessat\$ or cease\$ or stop\$) adj3 talk\$).ti,ab.
32	exp URINATION DISORDERS/
33	URINATION/

#	Searches
34	(urine or urinat\$ or urinary).ti,ab.
35	exp VITAL SIGNS/
36	vital sign?.ti,ab.
37	((blood or diastolic or systolic) adj3 pressure?).ti,ab.
38	((body or bodies or organ?) adj3 temperature?).ti,ab.
39	((heart? or pulse?) adj3 (rate? or pattern?)).ti,ab.
40	(respirat\$ adj3 (rate? or pattern?)).ti,ab.
41	(normal\$ adj3 baseline?).ti,ab.
42	DYSPNEA/
43	dyspnea?.ab,ti.
44	breathlessness\$.ab,ti.
45	((Difficult\$ or labo?red or problem\$ or short\$) adj3 breath\$).ab,ti.
46	RESPIRATORY SOUNDS/
47	((respirat\$ or breath\$) adj3 (sound\$ or nois\$ or secret\$)).ab,ti.
48	((death or breath\$) adj3 rattl\$).ab,ti.
49	FATIGUE/
50	(fatigue? or weary or weariness or lassitude).ti,ab.
51	or/15-50
52	DEATH/
53	(dying or die\$ or death).ti.
54	TERMINALLY ILL/
55	((terminal\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
56	TERMINAL CARE/
57	(terminal\$ adj3 (care\$ or caring)).ti,ab.
58	PALLIATIVE CARE/
59	(palliat\$ adj3 (care\$ or caring or stage\$)).ti,ab.
60	HOSPICE CARE/
61	hospice?.ab,ti.
62	or/52-61
63	(end adj2 life).ti,ab.
64	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
65	((advanced or late or last or end or final or terminal or dying) adj1 phase\$).ab,ti.
66	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage? or dying stage?).ti,ab.
67	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
68	(dying adj2 (actively or begin\$ or begun)).ti,ab.
69	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
70	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
71	or/63-70
72	9 and 14 and 62 and 71
73	9 and 51 and 62 and 71
74	72 or 73
75	limit 74 to english language
76	LETTER/
77	EDITORIAL/
78	NEWS/
79	exp HISTORICAL ARTICLE/
80	ANECDOTES AS TOPIC/
81	COMMENT/
82	CASE REPORT/
83	(letter or comment*).ti.
84	or/76-83
85	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
86	84 not 85
87	ANIMALS/ not HUMANS/
88	exp ANIMALS, LABORATORY/
89	exp ANIMAL EXPERIMENTATION/
90	exp MODELS, ANIMAL/
91	exp RODENTIA/
92	(rat or rats or mouse or mice).ti.
93	or/86-92
94	75 not 93

#### A.19.2 Database: Medline In-Process & Other Non-Indexed Citations

#	Searches
1	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
2	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.

#	Searches
3	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
4	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw,nw.
5	or/1-4
6	(diagnos\$ or prognos\$ or assess\$ or criteria\$ or predict\$).ti.
7	(sign or signs or symptom\$ or recogni\$ or identif\$).ti,ab.
8	or/6-7
9	((deteriorat\$ or reduc\$ or loss or lost or losing) adj3 conscious\$).ti,ab.
10	((deteriorat\$ or reduc\$ or loss or lost or losing) adj3 cogniti\$).ti,ab.
11	((chang\$ or temperature? or colo?r\$) adj3 skin?).ti,ab.
12	((will\$ or tolerat\$ or able or abilit\$) adj3 (fluid\$ or feed\$ or food\$ or eat\$)).ti,ab.
13	((alter\$ or chang\$) adj3 (behav\$ or state?)).ti,ab.
14	(agitat\$ or anxiet\$ or anxious\$).ti,ab.
15	((social\$ or patient?) adj3 withdraw\$).ti,ab.
16	((cessat\$ or cease\$ or stop\$) adj3 talk\$).ti,ab.
17	(urine or urinat\$ or urinary).ti,ab.
18	vital sign?.ti,ab.
19	((blood or diastolic or systolic) adj3 pressure?).ti,ab.
20	((body or bodies or organ?) adj3 temperature?).ti,ab.
21	((heart? or pulse?) adj3 (rate? or pattern?)).ti,ab.
22	(respirat\$ adj3 (rate? or pattern?)).ti,ab.
23	(normal\$ adj3 baseline?).ti,ab.
24	dyspnea?.ab,ti.
25	breathlessness\$.ab,ti.
26	((Difficult\$ or labo?red or problem\$ or short\$) adj3 breath\$).ab,ti.
27	((respirat\$ or breath\$) adj3 (sound\$ or nois\$ or secret\$)).ab,ti.
28	((death or breath\$) adj3 rattl\$).ab,ti.
29	(fatigue? or weary or weariness or lassitude).ti,ab.
30	or/9-29
31	(dying or die\$ or death).ti.
32	((terminal\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
33	(terminal\$ adj3 (care\$ or caring)).ti,ab.
34	(palliat\$ adj3 (care\$ or caring or stage\$)).ti,ab.
35	hospice?.ab,ti.
36	or/31-35
37	(end adj2 life).ti,ab.
38	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
39	((advanced or late or last or end or final or terminal or dying) adj1 phase\$).ab,ti.
40	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage? or dying stage?).ti,ab.
41	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
42	(dying adj2 (actively or begin\$ or begun)).ti,ab.
43	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
44	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
45	or/37-44
46	5 and 8 and 36 and 45
47	5 and 30 and 36 and 45
48	46 or 47

### A.19.3 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jw.
9	or/1-8
10	SYMPTOM ASSESSMENT/
11	DIAGNOSIS/ or PROGNOSIS/
12	(diagnos\$ or prognos\$ or assess\$ or criteria\$ or predict\$).ti.
13	(sign or signs or symptom\$ or recogni\$ or identif\$).ti,ab.
14	or/10-13
15	exp UNCONSCIOUSNESS/
16	((deteriorat\$ or reduc\$ or loss or lost or losing) adj3 conscious\$).ti,ab,kw.
17	COGNITION/

#	Searches
18	((deteriorat\$ or reduc\$ or loss or lost or losing) adj3 cogniti\$).ti,ab,kw.
19	exp SKIN PHYSIOLOGICAL PHENOMENA/
20	((chang\$ or temperature? or colo?r\$) adj3 skin?).ti,ab,kw.
21	exp EATING/
22	exp FEEDING METHODS/
23	((will\$ or tolerat\$ or able or abilit\$) adj3 (fluid\$ or feed\$ or food\$ or eat\$)).ti,ab,kw.
24	ILLNESS BEHAVIOR/
25	((alter\$ or chang\$) adj3 (behav\$ or state?)).ti,ab.
26	STRESS, PSYCHOLOGICAL/
27	ANXIETY/
28	PSYCHOMOTOR AGITATION/
29	(agitat\$ or anxiet\$ or anxious\$).ti,ab,kw.
30	((social\$ or patient?) adj3 withdraw\$).ti,ab.
31	((cessat\$ or cease\$ or stop\$) adj3 talk\$).ti,ab.
32	exp URINATION DISORDERS/
33	URINATION/
34	(urine or urinat\$ or urinary).ti,ab,kw.
35	exp VITAL SIGNS/
36	vital sign?.ti,ab,kw.
37	((blood or diastolic or systolic) adj3 pressure?).ti,ab,kw.
38	((body or bodies or organ?) adj3 temperature?).ti,ab,kw.
39	((heart? or pulse?) adj3 (rate? or pattern?)).ti,ab,kw.
40	(respirat\$ adj3 (rate? or pattern?)).ti,ab,kw.
41	(normal\$ adj3 baseline?).ti,ab.
42	DYSPNEA/
43	dyspnea?.ab,ti,kw.
44	breathlessness\$.ab,ti.
45	((Difficult\$ or labo?red or problem\$ or short\$) adj3 breath\$).ab,ti.
46	RESPIRATORY SOUNDS/
47	((respirat\$ or breath\$) adj3 (sound\$ or nois\$ or secret\$)).ab,ti,kw.
48	((death or breath\$) adj3 rattl\$).ab,ti.
49	FATIGUE/
50	(fatigue? or weary or weariness or lassitude).ti,ab,kw.
51	or/15-50
52	DEATH/
53	(dying or die\$ or death).ti.
54	TERMINALLY ILL/
55	((terminal\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
56	TERMINAL CARE/
57	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.
58	PALLIATIVE CARE/
59	(palliat\$ adj3 (care\$ or caring or stage\$)).ti,ab,kw.
60	HOSPICE CARE/
61	hospice?.ab,ti,kw.
62	or/52-61
63	(end adj2 life).ti,ab.
64	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
65	((advanced or late or last or end or final or terminal or dying) adj1 phase\$).ab,ti.
66	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage? or dying stage?).ti,ab.
67	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
68	(dying adj2 (actively or begin\$ or begun)).ti,ab.
69	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
70	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
71	or/63-70
72	9 and 14 and 62 and 71
73	9 and 51 and 62 and 71
74	72 or 73

#### A.19.4 Database: Cochrane Database of Systematic Reviews; Database of Abstracts of Reviews of Effects

#	Searches
1	(ADOLESCENT or MINORS).kw.
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw,tx,jw,rw.
3	CHILD.kw.
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw,tx,jw,rw.
5	INFANT.kw.

#	Searches
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw,tx,jw,rw.
7	(PEDIATRICS or PUBERTY).kw.
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).tw,tx,jw,rw.
9	or/1-8
10	SYMPTOM ASSESSMENT.kw.
11	(DIAGNOSIS or PROGNOSIS).kw.
12	(diagnos\$ or prognos\$ or assess\$ or criteria\$ or predict\$).ti.
13	(sign or signs or symptom\$ or recogni\$ or identif\$).tw,tx.
14	or/10-13
15	UNCONSCIOUSNESS.kw.
16	((deteriorat\$ or reduc\$ or loss or lost or losing) adj3 conscious\$).tw,tx.
17	COGNITION.kw.
18	((deteriorat\$ or reduc\$ or loss or lost or losing) adj3 cogniti\$).tw,tx.
19	SKIN PHYSIOLOGICAL PHENOMENA.kw.
20	((chang\$ or temperature? or colo?r\$) adj3 skin?).tw,tx.
21	EATING.kw.
22	FEEDING METHODS.kw.
23	((will\$ or tolerat\$ or able or abilit\$) adj3 (fluid\$ or feed\$ or food\$ or eat\$)).tw,tx.
24	ILLNESS BEHAVIOR.kw.
25	((alter\$ or chang\$) adj3 (behav\$ or state?)).tw,tx.
26	STRESS, PSYCHOLOGICAL.kw.
27	ANXIETY.kw.
28	PSYCHOMOTOR AGITATION.kw.
29	(agitat\$ or anxiet\$ or anxious\$).tw,tx.
30	((social\$ or patient?) adj3 withdraw\$).tw,tx.
31	((cessat\$ or cease\$ or stop\$) adj3 talk\$).tw,tx.
32	URINATION DISORDERS.kw.
33	URINATION.kw.
34	(urine or urinat\$ or urinary).tw,tx.
35	VITAL SIGNS.kw.
36	vital sign?.tw,tx.
37	((blood or diastolic or systolic) adj3 pressure?).tw,tx.
38	((body or bodies or organ?) adj3 temperature?).tw,tx.
39	((heart? or pulse?) adj3 (rate? or pattern?)).tw,tx.
40	(respirat\$ adj3 (rate? or pattern?)).tw,tx.
41	(normal\$ adj3 baseline?).tw,tx.
42	DYSPNEA.kw.
43	dyspnea?.tw,tx.
44	breathlessness\$.tw,tx.
45	((Difficult\$ or labo?red or problem\$ or short\$) adj3 breath\$).tw,tx.
46	RESPIRATORY SOUNDS.kw.
47	((respirat\$ or breath\$) adj3 (sound\$ or nois\$ or secret\$)).tw,tx.
48	((death or breath\$) adj3 rattl\$).tw,tx.
49	FATIGUE.kw.
50	(fatigue? or weary or weariness or lassitude).tw,tx.
51	or/15-50
52	DEATH.kw.
53	(dying or die\$ or death).ti.
54	TERMINALLY ILL.kw.
55	((terminal\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw,tx.
56	TERMINAL CARE.kw.
57	(terminal\$ adj3 (care\$ or caring)).tw,tx.
58	PALLIATIVE CARE.kw.
59	(palliat\$ adj3 (care\$ or caring or stage\$)).tw,tx.
60	HOSPICE CARE.kw.
61	hospice?.tw,tx.
62	or/52-61
63	(end adj2 life).tw,tx.
64	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw,tx.
65	((advanced or late or last or end or final or terminal or dying) adj1 phase\$).tw,tx.
66	((advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage? or dying stage?)).tw,tx.
67	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw,tx.
68	(dying adj2 (actively or begin\$ or begun)).tw,tx.
69	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw,tx.
70	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw,tx.
71	or/63-70
72	9 and 14 and 62 and 71
73	9 and 51 and 62 and 71
74	72 or 73

### A.19.5 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

### A.19.6 Database: Embase

#	Searches
1	exp ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jx,ec.
9	or/1-8
10	*SYMPTOM ASSESSMENT/
11	*DIAGNOSIS/ or *PROGNOSIS/
12	(diagnos\$ or prognos\$ or assess\$ or criteria\$ or predict\$).ti.
13	(sign or signs or symptom\$ or recogni\$ or identif\$).ti,ab.
14	or/10-13
15	exp *UNCONSCIOUSNESS/
16	((deteriorat\$ or reduc\$ or loss or lost or losing) adj3 conscious\$).ti,ab.
17	*COGNITION/
18	((deteriorat\$ or reduc\$ or loss or lost or losing) adj3 cogniti\$).ti,ab.
19	"FUNCTIONS OF THE SKIN AND ITS APPENDAGES"/
20	*SKIN TEMPERATURE/
21	((chang\$ or temperature? or colo?r\$) adj3 skin?).ti,ab.
22	*EATING/
23	*FOOD INTAKE/
24	((will\$ or tolerat\$ or able or abilit\$) adj3 (fluid\$ or feed\$ or food\$ or eat\$)).ti,ab.

#	Searches
25	*ILLNESS BEHAVIOR/
26	((alter\$ or chang\$) adj3 (behav\$ or state?)).ti,ab.
27	*MENTAL STRESS/
28	*ANXIETY/
29	*RESTLESSNESS/
30	(agitat\$ or anxiet\$ or anxious\$).ti,ab.
31	((social\$ or patient?) adj3 withdraw\$).ti,ab.
32	((cessat\$ or cease\$ or stop\$) adj3 talk\$).ti,ab.
33	exp *URINARY DYSFUNCTION/
34	*MICTURITION/
35	(urine or urinat\$ or urinary).ti,ab.
36	*VITAL SIGN/
37	vital sign?.ti,ab.
38	((blood or diastolic or systolic) adj3 pressure?).ti,ab.
39	((body or bodies or organ?) adj3 temperature?).ti,ab.
40	((heart? or pulse?) adj3 (rate? or pattern?)).ti,ab.
41	(respirat\$ adj3 (rate? or pattern?)).ti,ab.
42	(normal\$ adj3 baseline?).ti,ab.
43	*DYSPNEA/
44	dyspnea?.ab,ti.
45	breathlessness\$.ab,ti.
46	((Difficult\$ or labo?red or problem\$ or short\$) adj3 breath\$).ab,ti.
47	*ABNORMAL RESPIRATORY SOUND/
48	((respirat\$ or breath\$) adj3 (sound\$ or nois\$ or secret\$)).ab,ti.
49	((death or breath\$) adj3 rattl\$).ab,ti.
50	*FATIGUE/
51	(fatigue? or weary or weariness or lassitude).ti,ab.
52	or/15-51
53	*DEATH/
54	(dying or die\$ or death).ti.
55	*TERMINALLY ILL PATIENT/
56	*TERMINAL DISEASE/
57	((terminal\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
58	*TERMINAL CARE/
59	(terminal\$ adj3 (care\$ or caring)).ti,ab.
60	*PALLIATIVE THERAPY/
61	(palliat\$ adj3 (care\$ or caring or stage\$)).ti,ab.
62	*HOSPICE CARE/
63	hospice?.ab,ti.
64	or/53-63
65	(end adj2 life).ti,ab.
66	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
67	((advanced or late or last or end or final or terminal or dying) adj1 phase\$).ti,ab.
68	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage? or dying stage?).ti,ab.
69	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
70	(dying adj2 (actively or begin\$ or begun)).ti,ab.
71	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
72	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
73	or/65-72
74	9 and 14 and 64 and 73
75	9 and 52 and 64 and 73
76	74 or 75
77	limit 76 to english language
78	letter.pt. or LETTER/
79	note.pt.
80	editorial.pt.
81	CASE REPORT/ or CASE STUDY/
82	(letter or comment*).ti.
83	or/78-82
84	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
85	83 not 84
86	ANIMAL/ not HUMAN/
87	NONHUMAN/
88	exp ANIMAL EXPERIMENT/
89	exp EXPERIMENTAL ANIMAL/
90	ANIMAL MODEL/
91	exp RODENT/
92	(rat or rats or mouse or mice).ti.
93	or/85-92
94	77 not 93

## A.20 Health economics (global search)

### A.20.1 Database: Medline

#	Searches
1	ECONOMICS/
2	VALUE OF LIFE/
3	exp "COSTS AND COST ANALYSIS"/
4	exp ECONOMICS, HOSPITAL/
5	exp ECONOMICS, MEDICAL/
6	exp RESOURCE ALLOCATION/
7	ECONOMICS, NURSING/
8	ECONOMICS, PHARMACEUTICAL/
9	exp "FEES AND CHARGES"/
10	exp BUDGETS/
11	budget*.ti,ab.
12	cost*.ti,ab.
13	(economic* or pharmaco?economic*).ti,ab.
14	(price* or pricing*).ti,ab.
15	(financ* or fee or fees or expenditure* or saving*).ti,ab.
16	(value adj2 (money or monetary)).ti,ab.
17	resourc* allocat*.ti,ab.
18	(fund or funds or funding* or funded).ti,ab.
19	(ration or rations or rationing* or rationed).ti,ab.
20	ec.fs.
21	or/1-20
22	ADOLESCENT/ or MINORS/
23	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw,nw.
24	exp CHILD/
25	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw,nw.
26	exp INFANT/
27	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw,nw.
28	exp PEDIATRICS/ or exp PUBERTY/
29	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).ti,ab,jw,nw.
30	or/22-29
31	TERMINALLY ILL/
32	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
33	dying.ti,ab.
34	(end adj3 life).ti,ab.
35	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
36	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
37	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
38	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
39	(last year of life or LYOL or life\$ end).ab,ti.
40	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
41	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
42	RESUSCITATION ORDERS/
43	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
44	ADVANCE DIRECTIVES/
45	advance? directive?.ab,ti.
46	LIVING WILLS/
47	living will?.ab,ti.
48	TERMINAL CARE/
49	(terminal\$ adj3 (care\$ or caring)).ti,ab.
50	PALLIATIVE CARE/
51	palliat\$.ti,ab.
52	HOSPICE CARE/
53	hospice?.ab,ti.
54	or/31-53
55	30 and 54
56	21 and 55
57	limit 56 to english language
58	LETTER/
59	EDITORIAL/
60	NEWS/
61	exp HISTORICAL ARTICLE/
62	ANECDOTES AS TOPIC/

#	Searches
63	COMMENT/
64	CASE REPORT/
65	(letter or comment*).ti.
66	or/58-65
67	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
68	66 not 67
69	ANIMALS/ not HUMANS/
70	exp ANIMALS, LABORATORY/
71	exp ANIMAL EXPERIMENTATION/
72	exp MODELS, ANIMAL/
73	exp RODENTIA/
74	(rat or rats or mouse or mice).ti.
75	or/68-74
76	57 not 75

## A.20.2 Database: Cochrane Central Register of Controlled Trials

#	Searches
1	ECONOMICS/
2	VALUE OF LIFE/
3	exp "COSTS AND COST ANALYSIS"/
4	exp ECONOMICS, HOSPITAL/
5	exp ECONOMICS, MEDICAL/
6	exp RESOURCE ALLOCATION/
7	ECONOMICS, NURSING/
8	ECONOMICS, PHARMACEUTICAL/
9	exp "FEES AND CHARGES"/
10	exp BUDGETS/
11	budget*.ti,ab.
12	cost*.ti,ab.
13	(economic* or pharmaco?economic*).ti,ab.
14	(price* or pricing*).ti,ab.
15	(financ* or fee or fees or expenditure* or saving*).ti,ab.
16	(value adj2 (money or monetary)).ti,ab.
17	resourc* allocat*.ti,ab.
18	(fund or funds or funding* or funded).ti,ab.
19	(ration or rations or rationing* or rationed).ti,ab.
20	ec.fs.
21	or/1-20
22	ADOLESCENT/ or MINORS/
23	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jw.
24	exp CHILD/
25	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jw.
26	exp INFANT/
27	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jw.
28	exp PEDIATRICS/ or exp PUBERTY/
29	(p?ediatric\$ or pubert\$ or prepert\$ or pubescen\$ or prepubescent\$).ti,ab,jw.
30	or/22-29
31	TERMINALLY ILL/
32	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab,kw.
33	dying.ti,ab,kw.
34	(end adj3 life).ti,ab.
35	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
36	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
37	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
38	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
39	(last year of life or LYOL or life\$ end).ab,ti.
40	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
41	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
42	RESUSCITATION ORDERS/
43	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
44	ADVANCE DIRECTIVES/
45	advance? directive?.ab,ti.
46	LIVING WILLS/
47	living will?.ab,ti,kw.
48	TERMINAL CARE/
49	(terminal\$ adj3 (care\$ or caring)).ti,ab,kw.

#	Searches
50	PALLIATIVE CARE/
51	palliat\$.ti,ab,kw.
52	HOSPICE CARE/
53	hospice?.ab,ti,kw.
54	or/31-53
55	30 and 54
56	21 and 55
57	limit 56 to english language

### A.20.3 Database: NHS Economic Evaluation Database

#	Searches
1	ADOLESCENT/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.
15	(Body adj2 (shut? down or shutting down or deteriorat\$)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	(last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

### A.20.4 Database: Health Technology Assessment

#	Searches
1	ADOLESCENT/ or MINORS/
2	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).tw.
3	exp CHILD/
4	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).tw.
5	exp INFANT/
6	(infan\$ or neonat\$ or newborn\$ or baby or babies).tw.
7	exp PEDIATRICS/ or exp PUBERTY/
8	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescent\$).tw.
9	or/1-8
10	TERMINALLY ILL/
11	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).tw.
12	dying.tw.
13	(end adj3 life).tw.
14	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).tw.

#	Searches
15	(Body adj2 (shut? down or shutting down or deteriorat*)).tw.
16	(deathbed? or death bed? or passing away or passing on or expiring or expiration).tw.
17	((last or final) adj1 (hour\$ or days\$ or minute\$)).tw.
18	((last year of life or LYOL or life\$ end).tw.
19	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).tw.
20	((advanced or late or last or end or final or terminal) adj phase\$).tw.
21	RESUSCITATION ORDERS/
22	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).tw.
23	ADVANCE DIRECTIVES/
24	advance? directive?.tw.
25	LIVING WILLS/
26	living will?.tw.
27	TERMINAL CARE/
28	(terminal\$ adj3 (care\$ or caring)).tw.
29	PALLIATIVE CARE/
30	palliat\$.tw.
31	HOSPICE CARE/
32	hospice?.tw.
33	or/10-32
34	9 and 33

#### A.20.5 Database: Embase

#	Searches
1	HEALTH ECONOMICS/
2	exp ECONOMIC EVALUATION/
3	exp HEALTH CARE COST/
4	exp FEE/
5	BUDGET/
6	FUNDING/
7	RESOURCE ALLOCATION/
8	budget*.ti,ab.
9	cost*.ti,ab.
10	(economic* or pharmaco?economic*).ti,ab.
11	(price* or pricing*).ti,ab.
12	(financ* or fee or fees or expenditure* or saving*).ti,ab.
13	(value adj2 (money or monetary)).ti,ab.
14	resourc* allocat*.ti,ab.
15	(fund or funds or funding* or funded).ti,ab.
16	(ration or rations or rationing* or rationed).ti,ab.
17	or/1-16
18	exp ADOLESCENT/
19	(adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).ti,ab,jx.
20	exp CHILD/
21	(child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or toddler\$ or kid? or kindergar\$ or boy? or girl?).ti,ab,jx.
22	exp INFANT/
23	(infan\$ or neonat\$ or newborn\$ or baby or babies).ti,ab,jx.
24	exp PEDIATRICS/ or exp PUBERTY/
25	(p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).ti,ab,jx,ec.
26	or/18-25
27	TERMINALLY ILL PATIENT/
28	TERMINAL DISEASE/
29	((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).ti,ab.
30	DYING/
31	dying.ti,ab.
32	(end adj3 life).ti,ab.
33	((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).ti,ab.
34	(Body adj2 (shut? down or shutting down or deteriorat\$)).ti,ab.
35	(deathbed? or death bed? or passing away or passing on or expiring or expiration).ti,ab.
36	((last or final) adj1 (hour\$ or days\$ or minute\$)).ti,ab.
37	((last year of life or LYOL or life\$ end).ab,ti.
38	(advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).ti,ab.
39	((advanced or late or last or end or final or terminal) adj phase\$).ab,ti.
40	(resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).ab,ti.
41	advance? directive?.ab,ti.
42	LIVING WILL/
43	living will?.ab,ti.

#	Searches
44	TERMINAL CARE/
45	(terminal\$ adj3 (care\$ or caring)).ti,ab.
46	PALLIATIVE THERAPY/
47	CANCER PALLIATIVE THERAPY/
48	palliat\$.ti,ab.
49	HOSPICE CARE/
50	HOSPICE PATIENT/
51	hospice?.ab,ti.
52	or/27-51
53	26 and 52
54	17 and 53
55	limit 54 to english language
56	letter.pt. or LETTER/
57	note.pt.
58	editorial.pt.
59	CASE REPORT/ or CASE STUDY/
60	(letter or comment*).ti.
61	or/56-60
62	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
63	61 not 62
64	ANIMAL/ not HUMAN/
65	NONHUMAN/
66	exp ANIMAL EXPERIMENT/
67	exp EXPERIMENTAL ANIMAL/
68	ANIMAL MODEL/
69	exp RODENT/
70	(rat or rats or mouse or mice).ti.
71	or/63-70
72	55 not 71