

**Nurse-led telehealth interventions for symptom management in patients with cancer receiving systemic or radiation therapy: a systematic review and meta-analysis**

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## Online resource 1 - Search strategies and excluded studies

**Supplementary Table 1.1 - MEDLINE search strategy**

<u>MEDLINE</u>	Date searched: March 10, 2021	Results
	<b>CONCEPT 1: Cancer</b>	
1	exp Neoplasms/	3427923
2	Cancer*.ti,ab.	1861693
3	Carcinog*.ti,ab.	144556
4	Malignanc*.ti,ab.	257630
5	Neoplas*.ti,ab.	268653
6	Oncolog*.ti,ab.	156454
7	Tumor*.ti,ab.	1501221
8	Tumour*.ti,ab.	277396
9	or/1-8	4438067
	<b>CONCEPT 2: Telemedicine</b>	
10	Telemedicine/	26754
11	teletherap*.ti,ab.	1372
12	ehealth.ti,ab.	2935
13	mhealth.ti,ab.	3498
14	telehealth.ti,ab.	5465
15	telemed*.ti,ab.	12971
16	telephone/ or cell phone/ or text messaging/	23302
17	Telephone*.ti,ab.	61188
18	(cell* adj1 phone*).ti,ab.	3333
19	(text adj1 messag*).ti,ab.	4546
20	texting.ti,ab.	948
21	SMS.ti,ab.	6285
22	Computers/	50919
23	computer*.ti,ab.	305753
24	Computers, Handheld/	3731
25	(digital adj1 assistant).ti,ab.	589
26	internet/ or internet-based intervention/ or social media/	83273
27	internet.ti,ab.	54692
28	(web* adj1 intervention*).ti,ab.	251
29	cyber*.ti,ab.	7552
30	(world adj2 web).ti,ab.	3238
31	social medi*.ti,ab.	16647
32	twitter.ti,ab.	3682
33	Mobile Applications/	7103
34	mobile.ti,ab.	103691

35	(software adj2 app*).ti,ab.	4737
36	(electronic adj2 app*).ti,ab.	3644
37	(portable adj2 app*).ti,ab.	752
38	Online Systems/	8422
39	online.ti,ab.	132307
40	Remote Consultation/	5063
41	remote.ti,ab.	74068
42	teleconsult*.ti,ab.	1402
43	Smartphone/	5399
44	smartphone*.ti,ab.	13161
45	Telecommunications/	4896
46	telecomm*.ti,ab.	4574
47	or/10-46	832983
	<b>CONCEPT 3: Nursing</b>	
48	exp Nursing/	254917
49	nurses/ or nurse clinicians/	48212
50	nurs*.ti,ab.	466628
51	or/48-50	601521
52	and/9,47,51	<b>2604</b>

**Supplementary Table 1.2 - EMBASE search strategy**

<u>EMBASE</u>	<b>Date searched: March 10, 2021</b>	<b>Results</b>
	<b>CONCEPT 1: Cancer</b>	
<b>1</b>	exp malignant neoplasm/	3855669
<b>2</b>	Cancer*.ti,ab.	2712883
<b>3</b>	Carcinog*.ti,ab.	187213
<b>4</b>	Malignanc*.ti,ab.	410215
<b>5</b>	Neoplas*.ti,ab.	389439
<b>6</b>	Oncolog*.ti,ab.	295130
<b>7</b>	Tumor*.ti,ab.	2112617
<b>8</b>	Tumour*.ti,ab.	449711
<b>9</b>	or/1-8	5653753
	<b>CONCEPT 2: Telemedicine</b>	
<b>10</b>	telemedicine/ or teletherapy/	30648
<b>11</b>	telehearp*.ti,ab.	1951
<b>12</b>	ehealth.ti,ab.	3356
<b>13</b>	mhealth.ti,ab.	3617
<b>14</b>	telehealth/	8920
<b>15</b>	telehealth.ti,ab.	6922
<b>16</b>	telemed*.ti,ab.	17617
<b>17</b>	telephone/	40350
<b>18</b>	mobile phone/	17977
<b>19</b>	text messaging/	5620
<b>20</b>	Telephone.ti,ab.	87021
<b>21</b>	(cell* adj1 phone*).ti,ab.	4651
<b>22</b>	(text adj1 messag*).ti,ab.	6012
<b>23</b>	texting.ti,ab.	1349
<b>24</b>	SMS.ti,ab.	8471
<b>25</b>	computer/	90033
<b>26</b>	computer*.ti,ab.	391456
<b>27</b>	personal digital assistant/	1580
<b>28</b>	(digital adj1 assistant).ti,ab.	<b>702</b>
<b>29</b>	internet/ or web-based intervention/	113192
<b>30</b>	internet.ti,ab.	74555
<b>31</b>	(web* adj1 intervention*).ti,ab.	344
<b>32</b>	cyber*.ti,ab.	10574
<b>33</b>	(world adj2 web).ti,ab.	3555
<b>34</b>	social media/	25331
<b>35</b>	social medi*.ti,ab.	22945

36	twitter.ti,ab.	5137
37	mobile application/ or mobile health application/	14733
38	mobile.ti,ab.	142444
39	(software adj2 app*).ti,ab.	7162
40	(electronic adj2 app*).ti,ab.	3882
41	(portable adj2 app*).ti,ab.	897
42	online system/	27080
43	online.ti,ab.	192183
44	teleconsultation/	10981
45	remote.ti,ab.	95633
46	teleconsult*.ti,ab.	1710
47	smartphone/	15393
48	smartphone*.ti,ab.	17661
49	telecommunication/	26514
50	telecomm*.ti,ab.	4634
51	or/10-50	1136582
	<b>CONCEPT 3: Nursing</b>	
52	exp nursing/	404742
53	nurse/ or case manager/ or expert nurse/ or nurse consultant/ or nurse researcher/ or practical nurse/ or registered nurse/ or staff nurse/	144346
54	nurs*.ti,ab.	564582
55	or/52-54	774081
56	and/9,51,55	<b>5169</b>

**Supplementary Table 1.3 - CENTRAL search strategy**

<u>CENTRAL</u>	Date searched: March 10, 2021	Results
	<b>CONCEPT 1: Cancer</b>	
1	exp Neoplasms/	80924
2	Cancer*.ti,ab.	157317
3	Carcinog*.ti,ab.	1535
4	Malignanc*.ti,ab.	13014
5	Neoplas*.ti,ab.	10583
6	Oncolog*.ti,ab.	25271
7	Tumor*.ti,ab.	58336
8	Tumour*.ti,ab.	13330
9	or/1-8	225696
	<b>CONCEPT 2: Telemedicine</b>	
10	Telemedicine/	2258

11	teletherap*.ti,ab.	72
12	ehealth.ti,ab.	601
13	mhealth.ti,ab.	1235
14	telehealth.ti,ab.	1172
15	telemed*.ti,ab.	1830
16	telephone/ or cellular phone/ or text messaging/	2997
17	Telephone.ti,ab.	20145
18	(cell* adj1 phone*).ti,ab.	789
19	(text adj1 messag*).ti,ab.	3679
20	texting.ti,ab.	364
21	SMS.ti,ab.	2163
22	Computers/	548
23	computer*.ti,ab.	33526
24	Computers, Handheld/	280
25	(digital adj1 assistant).ti,ab.	121
26	internet/ or social media/	4071
27	internet.ti,ab.	9116
28	(web* adj1 intervention*).ti,ab.	460
29	cyber*.ti,ab.	404
30	(world adj2 web).ti,ab.	74
31	social medi*.ti,ab.	1423
32	twitter.ti,ab.	153
33	mobile applications/	730
34	mobile.ti,ab.	9330
35	(software adj2 app*).ti,ab.	449
36	(electronic adj2 app*).ti,ab.	285
37	(portable adj2 app*).ti,ab.	73
38	online systems/	160
39	online.ti,ab.	15165
40	Remote Consultation/	379
41	remote.ti,ab.	5658
42	teleconsult*.ti,ab.	130
43	smartphone*.ti,ab.	4015
44	telecommunications/	86
45	telecomm*.ti,ab.	229
46	or/10-45	91796
	<b>CONCEPT 3: Nursing</b>	
47	exp nursing/	3309
48	nurses/ or nurse clinicians/	709
49	nurs*.ti,ab.	39313

<b>50</b>	or/47-49	<b>40658</b>
<b>51</b>	and/9,46,50	<b>964</b>

### Supplementary Table 1.4 - CINAHL search strategy

<u>CINAHL</u>	Date searched: March 10, 2021	Results
	<b>CONCEPT 1: Cancer</b>	
<b>S1</b>	(MH "Neoplasms+")	569236
<b>S2</b>	TI Cancer* OR AB Cancer*	410978
<b>S3</b>	TI Carcinog* OR AB Carcinog*	9108
<b>S4</b>	TI Malignanc* OR AB Malignanc*	38520
<b>S5</b>	TI Neoplas* OR AB Neoplas*	26969
<b>S6</b>	TI Oncolog* OR AB Oncolog*	58286
<b>S7</b>	TI Tumor* OR AB Tumor*	152427
<b>S8</b>	TI Tumour* OR AB Tumour*	29877
<b>S9</b>	(S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8)	755275
	<b>CONCEPT 2: Telemedicine</b>	
<b>S10</b>	(MH "Telemedicine")	13032
<b>S11</b>	TI teletherap* OR AB teletherap*	97
<b>S12</b>	TI ehealth OR AB ehealth	2307
<b>S13</b>	TI mhealth OR AB mhealth	1814
<b>S14</b>	(MH "Telehealth")	9913
<b>S15</b>	TI telehealth OR AB telehealth	4682
<b>S16</b>	TI telemed* OR AB telemed*	6131
<b>S17</b>	(MH "Telephone+")	24571
<b>S18</b>	TI Telephone* OR AB Telephone*	30793
<b>S19</b>	TI (cell* N1 phone*) OR AB (cell* N1 phone*)	1820
<b>S20</b>	TI (text N1 messag*) OR AB (text N1 messag*)	2993
<b>S21</b>	TI texting OR AB texting	821
<b>S22</b>	TI SMS OR AB SMS	1613
<b>S23</b>	(MH "Computers, Portable+")	8869
<b>S24</b>	TI computer* OR AB computer*	64322
<b>S25</b>	TI (digital N1 assistant) OR AB (digital N1 assistant)	597
<b>S26</b>	(MH "Internet+")	155856
<b>S27</b>	TI internet OR AB internet	32119
<b>S28</b>	TI (web* N1 intervention*) OR AB (web* N1 intervention*)	972
<b>S29</b>	TI cyber* OR AB cyber*	4681
<b>S30</b>	TI (world N2 web) OR AB (world N2 web)	1308
<b>S31</b>	TI social medi* OR AB social medi*	24855

S32	TI twitter OR AB twitter	3228
S33	(MH "Mobile Applications")	8621
S34	TI mobile OR AB mobile	22328
S35	TI (software N2 app*) OR AB (software N2 app*)	1776
S36	TI (electronic N2 app*) OR AB (electronic N2 app*)	1040
S37	TI (portable N2 app*) OR AB (portable N2 app*)	118
S38	(MH "Online Systems")	1836
S39	TI online OR AB online	73638
S40	(MH "Remote Consultation")	2374
S41	TI remote OR AB remote	15931
S42	TI teleconsult* OR AB teleconsult*	488
S43	TI smartphone* OR AB smartphone*	6502
S44	(MH "Telecommunications+")	142392
S45	TI telecomm* OR AB telecomm*	1222
S46	S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45	415150
	<b>CONCEPT 3: Nursing</b>	
S47	(MH "Nurses") OR (MH "Registered Nurses")	98967
S48	TI nurs* OR AB nurs*	547354
S49	S47 OR S48	584303
S50	S9 AND S46 AND S49	<b>3305</b>

**Supplementary Table 1.5 - PsychINFO search strategy**

<u>PSYCINFO</u>	Date searched: March 10, 2021	Results
	<b>CONCEPT 1: Cancer</b>	
1	exp Neoplasms/	53981
2	Cancer*.ti,ab.	63278
3	Carcinog*.ti,ab.	865
4	Malignanc*.ti,ab.	2169
5	Neoplas*.ti,ab.	2229
6	Oncolog*.ti,ab.	9197
7	Tumor*.ti,ab.	15234
8	Tumour*.ti,ab.	2090
9	or/1-8	84536
	<b>CONCEPT 2: Telemedicine</b>	
10	telemedicine/ or online therapy/	8382
11	teletherap*.ti,ab.	87



12	ehealth.ti,ab.	760
13	mhealth.ti,ab.	705
14	telehealth.ti,ab.	1584
15	telemed*.ti,ab.	1671
16	Telephone Systems/	2141
17	mobile phones/	4749
18	text messaging/	1080
19	Telephone.ti,ab.	24478
20	(cell* adj1 phone*).ti,ab.	1952
21	(text adj1 messag*).ti,ab.	2427
22	texting.ti,ab.	919
23	SMS.ti,ab.	1564
24	Computers/	10145
25	computer*.ti,ab.	91497
26	(digital adj1 assistant).ti,ab.	225
27	internet/	29474
28	digital interventions/	542
29	internet.ti,ab.	39493
30	(web* adj1 intervention*).ti,ab.	163
31	cyber*.ti,ab.	8959
32	(world adj2 web).ti,ab.	1597
33	social media/ or online social networks/	15908
34	social medi*.ti,ab.	13210
35	twitter.ti,ab.	2957
36	mobile devices/	2649
37	mobile applications/	1108
38	mobile.ti,ab.	17555
39	(software adj2 app*).ti,ab.	1102
40	(electronic adj2 app*).ti,ab.	386
41	(portable adj2 app*).ti,ab.	56
42	online.ti,ab.	88028
43	remote.ti,ab.	11325
44	teleconsult*.ti,ab.	183
45	Smartphones/	1870
46	smartphone*.ti,ab.	4361
47	telecommunications media/	1452
48	telecomm*.ti,ab.	2345
49	or/10-48	275214
	<b>CONCEPT 3: Nursing</b>	
50	nurses/	28140

51	nursing/	23351
52	nurs*.ti,ab.	102361
53	or/50-52	104747
54	and/9,49,53	<b>560</b>

### Supplementary Table 1.6 - clinicaltrials.gov search strategy

Condition or disease: 'Cancer'
Other terms: 'telehealth AND nurse'
Filters: Completed
Search results: 2 studies

### Supplementary Table 2. Excluded studies (N= 168)

Study	Reason for exclusion
ACTRN12608000252314 2008	Ineligible patient population
ACTRN12609000920291 2009	Ineligible patient population
ACTRN12610000207011 2010	Ineligible intervention
ACTRN12611000186954 2011	Trial protocol
ACTRN12611000392965 2011	Trial protocol
ACTRN12611001137987 2011	Abstract - insufficient data
ACTRN12617000068369 2017	Trial protocol
ACTRN12617001211358 2017	Trial protocol
ACTRN12618001103257 2018	Trial protocol
ACTRN12620000332921 2020	Trial protocol
Adler 2019	Ineligible study design
Aliffi 2019	Ineligible study design
Anderson 2017	Trial protocol
Avci 2020	Ineligible intervention
Basch 2020	Ineligible outcomes
Bauer 2015	Trial protocol
Bauer 2015	Abstract - insufficient data
Beauplet 2019	Ineligible patient population
Beaver 2006	Ineligible patient population
Beaver 2009	Abstract - insufficient data
Beaver 2009	Abstract - insufficient data
Beaver 2012	Ineligible patient population
Beaver 2017	Ineligible patient population
Beck 2004	Ineligible study design
Becze 2008	Ineligible study design
Benteyn 2012	Ineligible language
Blum 2012	Abstract - insufficient data
Blum 2012	Trial protocol
Blum 2014	Ineligible study design
Bohnenkamp 2004	Ineligible patient population

<b>Booker 2000</b>	Ineligible study design
<b>Borosund 2014</b>	Ineligible intervention
<b>Boucher 2002</b>	Ineligible study design
<b>Breen 2012</b>	Trial protocol
<b>Breen 2015</b>	Trial protocol
<b>Breen 2017</b>	Ineligible study design
<b>Brown 2002</b>	Ineligible patient population
<b>CarneiroFran√Ba 2019</b>	Ineligible intervention
<b>Chan 2014</b>	Ineligible study design
<b>Chang 2013</b>	Ineligible study design
<b>Chee 2017</b>	Ineligible patient population
<b>ChenY-J 2014</b>	Abstract - insufficient data
<b>ChoiYoo 2014</b>	Ineligible patient population
<b>Chung 2008</b>	Ineligible intervention
<b>CInar 2019</b>	Ineligible intervention
<b>Clarke 2020</b>	Ineligible intervention
<b>Coolbrandt 2017</b>	Abstract - insufficient data
<b>Cox 2008</b>	Ineligible study design
<b>Cox 2016</b>	Abstract - insufficient data
<b>Craddock 1999</b>	Ineligible outcomes
<b>Craven 2013</b>	Ineligible outcomes
<b>Daly 2020</b>	Ineligible study design
<b>Despiau 2015</b>	Abstract - insufficient data
<b>Dixon 2018</b>	Ineligible patient population
<b>Donovan 2014</b>	Ineligible comparator
<b>Donovan 2017</b>	Abstract - insufficient data
<b>Downe-Wamboldt 2007</b>	Ineligible intervention
<b>DRKS00004826 2013</b>	Trial protocol
<b>Duflot-Boukobza 2020</b>	Abstract - insufficient data
<b>Dunson 2013</b>	Abstract - insufficient data
<b>Elves 2018</b>	Abstract - insufficient data
<b>Faithfull 2001</b>	Ineligible study design
<b>Ferrua 2019</b>	Abstract - insufficient data
<b>Flannery 2015</b>	Abstract - insufficient data
<b>Flannery 2018</b>	Ineligible intervention
<b>Giesler 2005</b>	Ineligible intervention
<b>Girgis 2019</b>	Abstract - insufficient data
<b>Girgis 2020</b>	Abstract - insufficient data
<b>Given 2006</b>	Ineligible intervention
<b>Given 2010</b>	Ineligible intervention
<b>Gruenewald 2013</b>	Abstract - insufficient data
<b>Gustavell 2019</b>	Ineligible patient population
<b>Haas 2016</b>	Abstract - insufficient data
<b>Hagopian 1990</b>	Ineligible intervention
<b>He 2018</b>	Ineligible comparator

<b>Howell 2020</b>	Abstract - insufficient data
<b>Hoyer 2011</b>	Ineligible outcomes
<b>Huang 2020</b>	Abstract - insufficient data
<b>ISRCTN00735390 2011</b>	Trial protocol
<b>ISRCTN45565436 2015</b>	Trial protocol
<b>ISRCTN75220876 2011</b>	Trial protocol
<b>ISRCTN84528758 2007</b>	Trial protocol
<b>Johns 2011</b>	Ineligible outcomes
<b>Kabasawa 2015</b>	Ineligible intervention
<b>Kim 2007</b>	Ineligible language
<b>Kim 2013</b>	Ineligible comparator
<b>Kimman 2011</b>	Ineligible patient population
<b>Kimman 2011</b>	Ineligible study design
<b>Knegtmans 2018</b>	Abstract - insufficient data
<b>Knegtmans 2020</b>	Ineligible intervention
<b>Kolb 2015</b>	Ineligible outcomes
<b>Kroenke 2010</b>	Ineligible study design
<b>Krzyzanowska 2019</b>	Ineligible study design
<b>Krzyzanowska 2020</b>	Abstract - insufficient data
<b>Larsen 2008</b>	Ineligible study design
<b>Li 2014</b>	Ineligible intervention
<b>Li 2017</b>	Ineligible outcomes
<b>Maguire 2008</b>	Ineligible intervention
<b>Martin 2006</b>	Ineligible study design
<b>McCann 2009</b>	Ineligible outcomes
<b>Minvielle 2019</b>	Abstract - insufficient data
<b>Mir 2020</b>	Abstract - insufficient data
<b>Mkanta 2007</b>	Ineligible study design
<b>Mooney 2012</b>	Abstract - insufficient data
<b>Mooney 2012</b>	Ineligible outcomes
<b>Mooney 2012</b>	Abstract - insufficient data
<b>Mooney 2014</b>	Ineligible intervention
<b>Mooney 2015</b>	Abstract - insufficient data
<b>Mooney 2016</b>	Abstract - insufficient data
<b>Morrison 2018</b>	Ineligible patient population
<b>MuneraGarces 2007</b>	Ineligible study design
<b>Narsavage 2013</b>	Abstract - insufficient data
<b>NCT00799084 2008</b>	Trial protocol
<b>NCT01684696 2012</b>	Trial protocol
<b>NCT01883986 2013</b>	Trial protocol
<b>NCT01979146 2013</b>	Trial protocol
<b>NCT01993901 2013</b>	Trial protocol
<b>NCT02238951 2014</b>	Ineligible study design
<b>NCT02483416 2015</b>	Trial protocol
<b>NCT02564666 2015</b>	Trial protocol

<b>NCT02707471 2016</b>	Trial protocol
<b>NCT02713919 2016</b>	Trial protocol
<b>NCT02828462 2016</b>	Trial protocol
<b>NCT03007953 2017</b>	Trial protocol
<b>NCT03205579 2017</b>	Ineligible intervention
<b>NCT03335189 2017</b>	Trial protocol
<b>NCT03413865 2018</b>	Trial protocol
<b>NCT03608410 2018</b>	Trial protocol
<b>NCT03623490 2018</b>	Trial protocol
<b>NCT04428905 2020</b>	Still Recruiting
<b>NTR2739 2011</b>	Trial protocol
<b>NTR3771 2013</b>	Ineligible patient population
<b>NTR613 2006</b>	Trial protocol
<b>Oakley 2011</b>	Abstract - insufficient data
<b>Park 2018</b>	Ineligible intervention
<b>Pereira-Salgado 2017</b>	Ineligible study design
<b>Quenel-Tueux 2019</b>	Abstract - insufficient data
<b>Rawl 2002</b>	Ineligible intervention
<b>Ream 2009</b>	Ineligible intervention
<b>Ream 2017</b>	Abstract - insufficient data
<b>Ruland 2010</b>	Ineligible study design
<b>Ruland 2013</b>	Ineligible outcomes
<b>Ruland 2013</b>	Ineligible intervention
<b>Samarel 2002</b>	Ineligible intervention
<b>Sardell 2000</b>	Ineligible study design
<b>Schuldheis 2001</b>	Abstract - insufficient data
<b>Sikorskii 2007</b>	Ineligible intervention
<b>Smits 2015</b>	Ineligible study design
<b>Spoelstra 2013</b>	Ineligible comparator
<b>Spoelstra 2015</b>	Ineligible outcomes
<b>Stacey 2012</b>	Trial protocol
<b>Stamm 2018</b>	Ineligible intervention
<b>Stanciu 2019</b>	Ineligible intervention
<b>Stevenson 2020</b>	Ineligible intervention
<b>Strasser 2016</b>	Ineligible intervention
<b>TeBoveldt 2012</b>	Abstract - insufficient data
<b>Terstriep 2019</b>	Abstract - insufficient data
<b>Underhill 2015</b>	Ineligible study design
<b>WANGWen 2019</b>	Ineligible language
<b>Weaver 2007</b>	Ineligible study design
<b>Wheelock 2012</b>	Abstract - insufficient data
<b>Wheelock 2012</b>	Abstract - insufficient data
<b>Wheelock 2015</b>	Ineligible patient population
<b>Wright 2006</b>	Ineligible study design
<b>Ysebaert 2019</b>	Ineligible intervention

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<b>Yu-Hong 2016</b>	Abstract - insufficient data
<b>Zhang 2018</b>	Ineligible intervention
<b>Zhou 2020</b>	Ineligible intervention

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