

APPENDIX 1 – CHANGE RECORD OF THE PICO SEARCH STRING

String 10

- **Modifications:**
 - Addition of English language filter.
- **Pubmed String:** April 22, 2018

<p>Search (((((((("Aged"[Mesh]) OR "Middle Aged"[Mesh]) OR "Aged"[Title/Abstract]) OR "Middle Aged"[Title/Abstract]) OR "elderly"[Title/Abstract])) AND (((((((((((("Health Impact Assessment"[Mesh]) OR "Health Impact Assessment"[Title/Abstract]) OR "economic evaluation"[Title/Abstract]) OR "cost benefit"[Title/Abstract]) OR "cost-benefit"[Title/Abstract]) OR "cost-utility"[Title/Abstract]) OR "cost utility"[Title/Abstract]) OR "cost consequences"[Title/Abstract]) OR "cost-effectiveness"[Title/Abstract]) OR "cost-minimization"[Title/Abstract]) OR "cost effective"[Title/Abstract]) OR "Cost-Benefit Analysis"[Mesh])) AND (((((((((((((((("mobile health"[Title/Abstract]) OR "telehealth"[Title/Abstract]) OR "telemedicine"[Title/Abstract]) OR "mhealth"[Title/Abstract]) OR "ehealth"[Title/Abstract]) OR "e-health"[Title/Abstract]) OR "Cell Phone"[Mesh]) OR "Cell Phone"[Title/Abstract]) OR "Telephone"[Title/Abstract]) OR "smart phone"[Title/Abstract]) OR "iphone"[Title/Abstract]) OR "Smartphone/economics"[Mesh]) OR "smartphone"[Title/Abstract]) OR "Mobile Applications/economics"[Mesh]) OR "Mobile Applications"[Title/Abstract]) OR "mobile phone"[Title/Abstract]) OR "Reminder Systems/economics"[Mesh]) OR "Telemedicine/economics"[Mesh]) OR "Telephone/economics"[Mesh]) OR "Text Messaging/economics"[Mesh])</p>	805
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- **Scopus String:** April 22, 2018

<p>((TITLE-ABS-KEY (aged) OR TITLE-ABS-KEY ({Middle Aged}) OR TITLE-ABS-KEY (elderly))) AND ((TITLE-ABS-KEY ({Health Impact Assessment}) OR TITLE-ABS-KEY ({economic evaluation}) OR TITLE-ABS-KEY ("cost benefit") OR TITLE-ABS-KEY ("cost-utility") OR TITLE-ABS-KEY ("cost consequences") OR TITLE-ABS-KEY ("cost-minimization") OR TITLE-ABS-KEY ("cost effective") OR TITLE-ABS-KEY ("Cost-Benefit Analysis")) AND ((TITLE-ABS-KEY ({mobile health}) OR TITLE-ABS-KEY ("telehealth") OR TITLE-ABS-KEY ("telemedicine") OR TITLE-ABS-KEY ("mhealth") OR TITLE-ABS-KEY ("ehealth") OR TITLE-ABS-KEY ("Cell Phone") OR TITLE-ABS-KEY ("Telephone") OR TITLE-ABS-KEY ({smart phone}) OR TITLE-ABS-KEY ({iphone}) OR TITLE-ABS-KEY ("Mobile Applications") OR TITLE-ABS-KEY ({mobile phone}) OR TITLE-ABS-KEY ({Reminder Systems}) OR TITLE-ABS-KEY ({Text Messaging}))) AND (LIMIT-TO (LANGUAGE, "English")) AND (LIMIT-TO (PUBYEAR, 2018) OR LIMIT-TO (PUBYEAR, 2017) OR LIMIT-TO (PUBYEAR, 2016) OR LIMIT-TO (PUBYEAR, 2015) OR LIMIT-TO (PUBYEAR, 2014) OR LIMIT-TO (PUBYEAR, 2013) OR LIMIT-TO (PUBYEAR, 2012) OR LIMIT-TO (PUBYEAR, 2011) OR LIMIT-TO (PUBYEAR, 2010) OR LIMIT-TO (PUBYEAR, 2009) OR LIMIT-TO (PUBYEAR, 2008) OR LIMIT-TO (PUBYEAR, 2007))</p>	946
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CINAHL

S16	S11 AND S12 AND S13	Limiters - Published Date: 20070101-20181231; Language: English Search modes - Boolean/Phrase	(102)
S14	S11 AND S12 AND S13	Search modes - Boolean/Phrase	(126)

S13	S6 OR S7 OR S8 OR S9 OR S10	Search modes - Boolean/Phrase	(47,523)
S12	S3 OR S4 OR S5	Search modes - Boolean/Phrase	(36,876)
S11	S1 OR S2	Search modes - Boolean/Phrase	(197,640)
S10	(MM "Telehealth+") OR (MM "Telemedicine+") OR (MM "Cellular Phone+") OR (MM "Telephone+") OR (MM "Smartphone+") OR (MM "Text Messaging") OR (MM "Mobile Applications") OR (MM "Reminder Systems")	Search modes - Boolean/Phrase	(20,173)
S9	AB "mobile phone" OR AB "Reminder Systems" OR AB "Text Messaging"	Search modes - Boolean/Phrase	(1,924)
S8	TI "mobile phone" OR TI "Reminder Systems" OR TI "Text Messaging"	Search modes - Boolean/Phrase	(1,217)
S7	AB "mobile health" OR AB "telehealth" OR AB "telemedicine" OR AB "mhealth" OR AB "ehealth" OR AB "e-health" OR AB "Cell Phone" OR AB "Telephone" OR AB "smart phone" OR AB iphone OR AB "smartphone" OR AB "Mobile Applications"	Search modes - Boolean/Phrase	28,717)
S6	TI "mobile health" OR TI "telehealth" OR TI "telemedicine" OR TI "mhealth" OR TI "ehealth" OR TI "e-health" OR TI "Cell Phone" OR TI "Telephone" OR TI "smart phone" OR TI iphone OR TI "smartphone" OR TI "Mobile Applications"	Search modes - Boolean/Phrase	(12,263)
S5	(MM "Health Impact Assessment") OR (MM "Cost Benefit Analysis")	Search modes - Boolean/Phrase	(5,718)
S4	AB "Health Impact Assessment" OR AB "economic evaluation" OR AB "cost benefit" OR AB "cost-benefit" OR AB "cost-utility" OR AB "cost utility" OR AB "cost consequences" OR AB "cost-effectiveness" OR AB	Search modes - Boolean/Phrase	(27,774)

	"cost-minimization" OR AB "cost effective" OR AB "Cost-Benefit Analysis"		
S3	TI "Health Impact Assessment" OR TI "economic evaluation" OR TI "cost benefit" OR TI "cost-benefit" OR TI "cost-utility" OR TI "cost utility" OR TI "cost consequences" OR TI "cost-effectiveness" OR TI "cost-minimization" OR TI "cost effective" OR TI "Cost-Benefit Analysis"	Search modes - Boolean/Phrase	(13,483)
S2	(MM "Aged+") OR (MM "Middle Age")	Search modes - Boolean/Phrase	(9,830)
S1	TI "Aged" OR TI "Middle Aged" OR TI "elderly" OR AB "Aged" OR AB "Middle Aged" OR AB "elderly"	Search modes - Boolean/Phrase	(192,030)

String 9

- **Modifications:**
 - Addition of time limit from 2007-2018 after discussion with Johan Jarl. The first ever smartphone was launched in 2007 (7).
- **Pubmed String:** April 22, 2018

Search (((((((("Aged"[Mesh]) OR "Middle Aged"[Mesh]) OR "Aged"[Title/Abstract]) OR "Middle Aged"[Title/Abstract]) OR "elderly"[Title/Abstract])) AND (((((((((((("Health Impact Assessment"[Mesh]) OR "Health Impact Assessment"[Title/Abstract]) OR "economic evaluation"[Title/Abstract]) OR "cost benefit"[Title/Abstract]) OR "cost-benefit"[Title/Abstract]) OR "cost-utility"[Title/Abstract]) OR "cost utility"[Title/Abstract]) OR "cost consequences"[Title/Abstract]) OR "cost-effectiveness"[Title/Abstract]) OR "cost-minimization"[Title/Abstract]) OR "cost effective"[Title/Abstract]) OR "Cost-Benefit Analysis"[Mesh])) AND (((((((((((("mobile health"[Title/Abstract]) OR "telehealth"[Title/Abstract]) OR "telemedicine"[Title/Abstract]) OR "mhealth"[Title/Abstract]) OR "ehealth"[Title/Abstract]) OR "e-health"[Title/Abstract]) OR "Cell Phone"[Mesh]) OR "Cell Phone"[Title/Abstract]) OR "Telephone"[Title/Abstract]) OR "smart phone"[Title/Abstract]) OR "iphone"[Title/Abstract]) OR "Smartphone/economics"[Mesh]) OR "smartphone"[Title/Abstract]) OR "Mobile Applications/economics"[Mesh]) OR "Mobile Applications"[Title/Abstract]) OR "mobile phone"[Title/Abstract]) OR "Reminder Systems/economics"[Mesh]) OR "Telemedicine/economics"[Mesh]) OR "Telephone/economics"[Mesh]) OR "Text Messaging/economics"[Mesh])	824
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String 8

- **Modifications:**
 - Removal of "Technology Assessment, Biomedical"[Mesh], "Health Care Costs"[Mesh], "Program Evaluation/economics"[Mesh] after discussion with Peter Anderberg and Johan Jarl.
 - Addition of "Health Impact Assessment"[Title/Abstract]
- **Pubmed String:** April 22, 2018

Search (((((((("Aged"[Mesh]) OR "Middle Aged"[Mesh]) OR "Aged"[Title/Abstract]) OR "Middle Aged"[Title/Abstract]) OR "elderly"[Title/Abstract])) AND (((((((((((("Health Impact Assessment"[Mesh]) OR "Health Impact Assessment"[Title/Abstract] OR "Technology Assessment, Biomedical"[Mesh]) OR "Health Care Costs"[Mesh]) OR "economic evaluation"[Title/Abstract]) OR "cost benefit"[Title/Abstract]) OR "cost-benefit"[Title/Abstract]) OR "cost-utility"[Title/Abstract]) OR "cost utility"[Title/Abstract]) OR "cost consequences"[Title/Abstract]) OR "cost-effectiveness"[Title/Abstract]) OR "cost-minimization"[Title/Abstract]) OR "cost effective"[Title/Abstract]) OR "Cost-Benefit Analysis"[Mesh]) OR "Program Evaluation/economics"[Mesh]) AND (((((((((((((((("mobile health"[Title/Abstract]) OR "telehealth"[Title/Abstract]) OR "telemedicine"[Title/Abstract]) OR "mhealth"[Title/Abstract]) OR "ehealth"[Title/Abstract]) OR "e-health"[Title/Abstract]) OR "Cell Phone"[Mesh]) OR "Cell Phone"[Title/Abstract]) OR "Telephone"[Title/Abstract]) OR "smart phone"[Title/Abstract]) OR "iphone"[Title/Abstract]) OR "Smartphone/economics"[Mesh]) OR "smartphone"[Title/Abstract]) OR "Mobile Applications/economics"[Mesh]) OR "Mobile Applications"[Title/Abstract]) OR "mobile phone"[Title/Abstract]) OR "Reminder Systems/economics"[Mesh]) OR "Telemedicine/economics"[Mesh]) OR "Telephone/economics"[Mesh]) OR "Text Messaging/economics"[Mesh])	1120
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String 7

- **Modifications:**
Addition of "Health Impact Assessment"[Mesh]), "Technology Assessment, Biomedical"[Mesh]), "Health Care Costs"[Mesh]), "Program Evaluation/economics"[Mesh] after discussion with Martin Andersson.
- **Pubmed String:** Feb 22, 2018

Search (((((((("Aged"[Mesh]) OR "Middle Aged"[Mesh]) OR "Aged"[Title/Abstract]) OR "Middle Aged"[Title/Abstract]) OR "elderly"[Title/Abstract])) AND (((((((((((("Health Impact Assessment"[Mesh]) OR "Technology Assessment, Biomedical"[Mesh]) OR "Health Care Costs"[Mesh]) OR "economic evaluation"[Title/Abstract]) OR "cost benefit"[Title/Abstract]) OR "cost-benefit"[Title/Abstract]) OR "cost-utility"[Title/Abstract]) OR "cost utility"[Title/Abstract]) OR "cost consequences"[Title/Abstract]) OR "cost-effectiveness"[Title/Abstract]) OR "cost-minimization"[Title/Abstract]) OR "cost effective"[Title/Abstract]) OR "Cost-Benefit Analysis"[Mesh]) OR "Program Evaluation/economics"[Mesh])) AND (((((((((((((((("mobile health"[Title/Abstract]) OR "telehealth"[Title/Abstract]) OR "telemedicine"[Title/Abstract]) OR "mhealth"[Title/Abstract]) OR "ehealth"[Title/Abstract]) OR "e-health"[Title/Abstract]) OR "Cell Phone"[Mesh]) OR "Cell Phone"[Title/Abstract]) OR "Telephone"[Title/Abstract]) OR "smart phone"[Title/Abstract]) OR "iphone"[Title/Abstract]) OR "Smartphone/economics"[Mesh]) OR "smartphone"[Title/Abstract]) OR "Mobile Applications/economics"[Mesh]) OR "Mobile Applications"[Title/Abstract]) OR "mobile phone"[Title/Abstract]) OR "Reminder Systems/economics"[Mesh]) OR "Telemedicine/economics"[Mesh]) OR "Telephone/economics"[Mesh]) OR "Text Messaging/economics"[Mesh]) Sort by: Best Match Filters: published in the last 10 years; English	856
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String 6

- **Modifications:**
 - Addition of "Middle Aged"[Title/Abstract], "Reminder Systems/economics"[Mesh]), "Text Messaging/economics"[Mesh])
 - Addition of "elderly"[Title/Abstract] instead of "elder"[Title/Abstract], OR "e-health"[Title/Abstract]
 - Addition of "Telemedicine/economics"[Mesh]) instead of "Telemedicine"[Mesh])
 - Addition of "Telephone/economics"[Mesh]) instead of "Telephone"[Mesh])
 - Addition of "Smartphone/economics"[Mesh]) instead of "Smartphone"[Mesh])
 - Addition of "Mobile Applications/economics"[Mesh]) instead of "Mobile Applications"[Mesh])
 - Removal of "senior"[Title/Abstract] OR "aging"[Title/Abstract]), "tablet"[Title/Abstract] OR "ipad"[Title/Abstract], "cellular phone"[Title/Abstract]
- **Pubmed String:** Feb 15, 2018

Search (((((((("Aged"[Mesh]) OR "Middle Aged"[Mesh]) OR "Aged"[Title/Abstract]) OR "Middle Aged"[Title/Abstract]) OR "elderly"[Title/Abstract] OR "senior"[Title/Abstract] OR "aging"[Title/Abstract])	720
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AND (((((((("economic evaluation"[Title/Abstract]) OR "cost benefit"[Title/Abstract]) OR "cost-benefit"[Title/Abstract]) OR "cost-utility"[Title/Abstract]) OR "cost utility"[Title/Abstract]) OR "cost consequences"[Title/Abstract]) OR "cost-effectiveness"[Title/Abstract]) OR "cost-minimization"[Title/Abstract]) OR "cost effective"[Title/Abstract]) OR "Cost-Benefit Analysis"[Mesh])) AND ((((((((((((~~"tablet"[Title/Abstract]~~ OR ~~"ipad"[Title/Abstract]~~ OR "mobile health"[Title/Abstract]) OR "telehealth"[Title/Abstract]) OR "telemedicine"[Title/Abstract]) OR "mhealth"[Title/Abstract]) OR "ehealth"[Title/Abstract]) OR "e-health"[Title/Abstract]) OR "Cell Phone"[Mesh]) OR "Cell Phone"[Title/Abstract]) OR ~~"cellular phone"[Title/Abstract]~~ OR "Telephone"[Title/Abstract]) OR "smart phone"[Title/Abstract]) OR "iphone"[Title/Abstract]) OR "Smartphone/economics"[Mesh]) OR "smartphone"[Title/Abstract]) OR "Mobile Applications/economics"[Mesh]) OR "Mobile Applications"[Title/Abstract]) OR "mobile phone"[Title/Abstract]) OR "Reminder Systems/economics"[Mesh]) OR "Telemedicine/economics"[Mesh]) OR "Telephone/economics"[Mesh]) OR "Text Messaging/economics"[Mesh]) Filters: published in the last 10 years; English

String 5

- **Modifications:** Addition of Best Match Filter.
- **Pubmed String:** Feb 01, 2018

Search (((("Aged"[Mesh] OR "Middle Aged"[Mesh] OR "Aged"[Title/Abstract] OR "elder"[Title/Abstract] OR "senior"[Title/Abstract] OR "aging"[Title/Abstract])) AND ("economic evaluation"[Title/Abstract] OR "economic evaluations"[Title/Abstract] OR "cost benefit"[Title/Abstract] OR "cost-benefit"[Title/Abstract] OR "cost-utility"[Title/Abstract] OR "cost utility"[Title/Abstract] OR "cost consequences"[Title/Abstract] OR "cost-effectiveness"[Title/Abstract] OR "cost-minimization"[Title/Abstract] OR "cost effective"[Title/Abstract] OR "Cost-Benefit Analysis"[Mesh])) AND ("tablet"[Title/Abstract] OR "ipad"[Title/Abstract] OR "mobile health"[Title/Abstract] OR "telehealth"[Title/Abstract] OR "telemedicine"[Title/Abstract] OR "mhealth"[Title/Abstract] OR "ehealth"[Title/Abstract] OR "Telemedicine"[Mesh] OR "Cell Phone"[Mesh] OR "Cell Phone"[Title/Abstract] OR "cellular phone"[Title/Abstract] OR "Telephone"[Title/Abstract] OR "Telephone"[Mesh] OR "smart phone"[Title/Abstract] OR "iphone"[Title/Abstract] OR "Smartphone"[Mesh] OR "smartphone"[Title/Abstract] OR "Mobile Applications"[Mesh] OR "Mobile Applications"[Title/Abstract] OR "mobile phone"[Title/Abstract])) Sort by: **Best Match Filters:** published in the last 10 years; English [845](#)

String 4

- **Modifications:**
 - Restore elderly string as suggested by contact librarian.
 - Removal of terms "elderly", "Geriatric Assessment"[Mesh], "Geriatric Psychiatry"[Mesh], "Health Services for the Aged"[Mesh], older OR geriatric OR geriatrician OR QALY[Title/Abstract]) OR "Quality Adjusted life years"[Title/Abstract]) OR "Quality-Adjusted Life Years"[Mesh], Network[Title/Abstract]) OR "Computer Communication Networks"[Mesh]) OR internet[Title/Abstract]) OR "Internet"[Mesh], touchscreen[Title/Abstract]) OR apps[Title/Abstract]) OR android[Title/Abstract]) OR "Wireless Technology"[Mesh]) OR wireless[Title/Abstract])
 - Addition of term "Middle Aged"[Mesh], "ipad"[Title/Abstract]
- **Pubmed String:** Feb 01, 2018

Search (((((((("Aged"[Mesh]) OR "**Middle Aged"**[Mesh]) OR Aged[Title/Abstract]) OR elder[Title/Abstract]) OR senior[Title/Abstract]) OR aging[Title/Abstract] ~~OR elderly[Title/Abstract]~~ ~~OR "Geriatric Assessment"[Mesh]~~ ~~OR "Geriatric Psychiatry"[Mesh]~~ ~~OR "Health Services for the Aged"[Mesh]~~ ~~OR older[Title/Abstract]~~ ~~OR geriatric[Title/Abstract]~~ OR [796](#)

<p>geriatrician[Title/Abstract]) AND (((((((((((("economic evaluation"[Title/Abstract]) OR "economic evaluations"[Title/Abstract]) OR "cost benefit"[Title/Abstract]) OR "cost-benefit"[Title/Abstract]) OR "cost-utility"[Title/Abstract]) OR "cost utility"[Title/Abstract]) OR "cost consequences"[Title/Abstract]) OR "cost-effectiveness"[Title/Abstract]) OR "cost-minimization"[Title/Abstract]) OR "cost effective"[Title/Abstract]) OR "Cost-Benefit Analysis"[Mesh] OR QALY[Title/Abstract] OR "Quality Adjusted life years"[Title/Abstract] OR "Quality Adjusted Life Years"[Mesh]) AND (((((((((((((((((((((((((Network[Title/Abstract]) OR "Computer Communication Networks"[Mesh]) OR internet[Title/Abstract]) OR "Internet"[Mesh] tablet[Title/Abstract]) OR ipad[Title/Abstract] OR "mobile health"[Title/Abstract]) OR telehealth[Title/Abstract]) OR telemedicine[Title/Abstract]) OR mhealth[Title/Abstract]) OR ehealth[Title/Abstract]) OR "Telemedicine"[Mesh] OR touchscreen[Title/Abstract] OR apps[Title/Abstract] OR android[Title/Abstract] OR "Wireless Technology"[Mesh] OR wireless[Title/Abstract] OR "Cell Phone"[Mesh] OR "Cell Phone"[Title/Abstract]) OR "cellular phone"[Title/Abstract]) OR Telephone[Title/Abstract]) OR "Telephone"[Mesh]) OR "smart phone"[Title/Abstract]) OR iphone[Title/Abstract]) OR "Smartphone"[Mesh]) OR smartphone[Title/Abstract]) OR "Mobile Applications"[Mesh] OR "Mobile Applications"[Title/Abstract]) OR "mobile phone"[Title/Abstract]) AND "last 10 years"[PDat] AND English[lang])(((((((((((())))))))))))))</p>
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String 3

- **Modifications:**
 - Search in Title/Abstract.
 - Add a filter for different age groups.
 - Removal of web-browser, OR desktop OR "Computers"[Mesh] OR computer OR "Computers, Handheld" OR "Computers, Handheld"[Mesh]
 - Addition of terms "QALY[Title/Abstract]" OR "Quality Adjusted life years"[Title/Abstract]) OR "Quality-Adjusted Life Years"[Mesh])

Pubmed String: 2018-01-26]

<p>#35 Add</p>	<p>Search (((((((((((((((((((((((((Network[Title/Abstract]) OR "Computer Communication Networks"[Mesh]) OR web browser[Title/Abstract] OR internet[Title/Abstract]) OR "Internet"[Mesh]) OR desktop [Title/Abstract] OR "Computers" [Mesh] OR computer[Title/Abstract] OR "Computers, Handheld"[Title/Abstract] OR "Computers, Handheld"[Mesh] laptop[Title/Abstract]) OR tablet[Title/Abstract]) OR "mobile health"[Title/Abstract]) OR telehealth[Title/Abstract]) OR telemedicine[Title/Abstract]) OR mhealth[Title/Abstract]) OR ehealth[Title/Abstract]) OR "Telemedicine"[Mesh] OR touchscreen[Title/Abstract]) OR apps[Title/Abstract]) OR android[Title/Abstract]) OR "Wireless Technology"[Mesh]) OR wireless[Title/Abstract]) OR "Cell Phone"[Mesh] OR "Cell Phone"[Title/Abstract]) OR "cellular phone"[Title/Abstract]) OR Telephone[Title/Abstract]) OR "Telephone"[Mesh]) OR "smart phone"[Title/Abstract]) OR "Smartphone"[Mesh]) OR smartphone[Title/Abstract]) OR "Mobile Applications"[Mesh] OR "Mobile Applications"[Title/Abstract]) OR "mobile phone"[Title/Abstract]) OR mobile[Title/Abstract])) AND (((((((((((("economic evaluation"[Title/Abstract]) OR "economic evaluations"[Title/Abstract]) OR "cost benefit"[Title/Abstract]) OR "cost-benefit"[Title/Abstract]) OR "cost-utility"[Title/Abstract]) OR "cost utility"[Title/Abstract]) OR "cost consequences"[Title/Abstract]) OR "cost-effectiveness"[Title/Abstract]) OR "cost-minimization"[Title/Abstract]) OR "cost-effective"[Title/Abstract]) OR "Cost-Benefit Analysis"[Mesh] OR QALY[Title/Abstract]) OR "Quality Adjusted life years"[Title/Abstract]) OR "Quality-Adjusted Life Years"[Mesh]) Sort by: Best Match Filters: published in the last 10 years; English; Middle Aged: 45-64 years; Aged: 65+ years; 80 and over: 80+ years</p>	<p>1195</p>
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String 2

- **Modifications:** Removal of key-terms "adult", "older adult", "elderly veterans", "senior citizen", "health-economic", "smart phone", "cordless phone", "mobile apps" after discussion with supervisors.
- **Pubmed String:** 2018-01-05

elderly OR "Aged"[Mesh] OR Aged OR "Geriatric Assessment"[Mesh] OR "Geriatric Psychiatry"[Mesh] OR "Health Services for the Aged"[Mesh] OR elder OR older OR geriatric OR geriatrician OR senior OR aging OR adult OR "older adult" OR "elderly veterans" OR "senior citizen" AND "economic evaluation" OR "economic evaluations" OR "cost benefit" OR "cost-benefit" OR "cost-utility" OR "cost utility" OR "cost consequences" OR "cost-effectiveness" OR "cost-minimization" OR "cost-effective" OR "Cost-Benefit Analysis"[Mesh] OR "health-economic" AND Network OR "Computer Communication Networks"[Mesh] OR web-browser OR internet OR "Internet"[Mesh] OR desktop OR "Computers"[Mesh] OR computer OR laptop OR tablet OR "Computers, Handheld" OR "Computers, Handheld"[Mesh] OR "mobile health" OR telehealth OR telemedicine OR mhealth OR ehealth OR "Telemedicine"[Mesh] OR touchscreen OR apps OR android OR "Wireless Technology"[Mesh] OR wireless OR "Cell Phone"[Mesh] OR "Cell Phone" OR "cellular phone" OR Telephone OR "Telephone"[Mesh] OR "smart phone" OR "Smartphone"[Mesh] OR smartphone OR "Mobile Applications"[Mesh] OR "Mobile Applications" OR "mobile phone" OR mobile OR "smart phone" OR "cordless phone" OR "mobile apps"	5096
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String 1

- **Modifications:**
- **Pubmed String:** 2018-01-04

Search (((((elderly OR "Aged"[Mesh] OR Aged OR "Geriatric Assessment"[Mesh] OR "Geriatric Psychiatry"[Mesh] OR "Health Services for the Aged"[Mesh] OR elder OR older OR geriatric OR geriatrician OR senior OR "senior citizen" OR adult OR "older adult" OR "elderly veterans" OR aging))) AND (("economic evaluation" OR "economic evaluations" OR "cost benefit" OR "cost-benefit" OR "cost-utility" OR "cost utility" OR "cost consequences" OR "cost-effectiveness" OR "cost-minimization" OR "cost-effective" OR "health economic" OR "Cost-Benefit Analysis"[Mesh]))) AND ((Network OR "Computer Communication Networks"[Mesh] OR web-browser OR internet OR "Internet"[Mesh] OR desktop OR "Computers"[Mesh] OR computer OR laptop OR tablet OR "Computers, Handheld" OR "Computers, Handheld"[Mesh] OR "mobile health" OR telehealth OR telemedicine OR mhealth OR ehealth OR "Telemedicine"[Mesh] OR touchscreen OR apps OR android OR "Wireless Technology"[Mesh] OR wireless OR "Cell Phone"[Mesh] OR "Cell Phone" OR "cordless phone" OR "cellular phone" OR "Cell Phone" OR "Cell Phone"[Mesh] OR cell phones OR Telephone OR "Telephone"[Mesh] OR "smart phone" OR smart phone OR "Smartphone"[Mesh] OR smartphone OR "Mobile Apps" OR "Mobile Applications"[Mesh] OR Mobile Applications OR "mobile phone" OR mobile OR "Mobile Applications"[Mesh] OR Mobile Applications)))	6558
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