

CITATION REPORT

List of articles citing

A telecommunications system for monitoring and counseling patients with hypertension. Impact on medication adherence and blood pressure control

DOI: 10.1016/0895-7061(95)00353-3

American Journal of Hypertension, 1996, 9, 285-92.

Source: <https://exaly.com/paper-pdf/26770616/citation-report.pdf>

Version: 2024-04-29

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
361	The virtual visit: using telecommunications technology to take care of patients. 1997 , 4, 413-25		80
360	Why go see the doctor? Care goes from office to home as technology divorces function from geography. 1997 , 13, 537-46		9
359	Transaction costs economics as a conceptual framework for the analysis of barriers to the diffusion of telemedicine. 1997 , 42, 1-14		33
358	Compliance with cardiovascular disease prevention strategies: a review of the research. 1997 , 19, 239-63		227
357	Automated telephone conversations to assess health behavior and deliver behavioral interventions. 1998 , 22, 95-102		108
356	Interactive Voice Response in Disease Management. 1998 , 4, 1-16		6
355	Pill count, self-report, and pharmacy claims data to measure medication adherence in the elderly. 1998 , 32, 749-54		159
354	Telemedicine in the NHS for the millennium and beyond. 1998 , 74, 721-8		24
353	.		
352	Using the telephone to improve health behavior and health service delivery. 1999 , 37, 3-18		115
351	An automated telephone-based smoking cessation education and counseling system. 1999 , 36, 131-44		67
350	Compliance with antihypertensive therapy. 1999 , 21, 973-85		71
349	Risk factor modification in stroke prevention: the experience of a stroke clinic. 1999 , 30, 16-20		84
348	Acceptability of computer assessments among ethnically diverse, low-income smokers. 1999 , 13, 299-304		24
347	Telemedicine versus face to face patient care: effects on professional practice and health care outcomes. 2000 , CD002098		183
346	Guidelines for the use of self-blood pressure monitoring: a summary report of the First International Consensus Conference. Groupe Evaluation & Measure of the French Society of Hypertension. 2000 , 18, 493-508		154
345	Perceived access problems among patients with diabetes in two public systems of care. 2000 , 15, 797-804		16

344	Telemedicine system to support asthma self-management.		4
343	A clinic and community-based approach to hypertension control for an underserved minority population: design and methods. <i>American Journal of Hypertension</i> , 2000 , 13, 177-83	2,3	19
342	The Health Hero [®] Online Service. 2000 , 7, 149-161		5
341	Effects of home telemonitoring and community-based monitoring on blood pressure control in urban African Americans: a pilot study. 2001 , 30, 191-9		123
340	Estrategias para mejorar el cumplimiento terapéutico. 2001 , 8, 558-573		2
339	Two-year results from the asthma self-management program: long-term impact on health care services, costs, functional status, and productivity. 2001 , 38, 321-30		27
338	Education for home treated diabetic patients.		1
337	A telephone-linked computer system for COPD care. 2001 , 119, 1565-75		42
336	Meeting the need for public education about dementia. 2001 , 15, 26-30		25
335	Tele-monitoring of home blood pressure. 2001 , 6, 185-9		30
334	Review of computer-generated outpatient health behavior interventions: clinical encounters "in absentia". 2001 , 8, 62-79		149
333	Consumer informatics supporting patients as co-producers of quality. 2001 , 8, 309-16		80
332	Web-based telemedicine systems for home-care: technical issues and experiences. 2001 , 64, 175-87		76
331	Clinical outcomes resulting from telemedicine interventions: a systematic review. 2001 , 1, 5		125
330	Randomized trial of a "talking computer" to improve adults' eating habits. 2001 , 15, 215-24		74
329	Impact of automated calls with nurse follow-up on diabetes treatment outcomes in a Department of Veterans Affairs Health Care System: a randomized controlled trial. 2001 , 24, 202-8		251
328	Limitations of patient satisfaction studies in telehealthcare: a systematic review of the literature. <i>Telemedicine Journal and E-Health</i> , 2001 , 7, 293-316	5,9	146
327	Reducing Disparities in Hypertension Control: A Community-Based Hypertension Control Project (CHIP) for an Ethnically Diverse Population. 2002 , 3, 264-275		34

326	References. 2002 , 8, 29-30		14
325	Three decades of research on computer applications in health care: medical informatics support at the Agency for Healthcare Research and Quality. 2002 , 9, 144-60		51
324	Improving Adherence to Diabetes Self-Management Recommendations. 2002 , 15, 170-175		27
323	Computer-generated patient education materials: do they affect professional practice? A systematic review. 2002 , 9, 346-58		20
322	Telehealth and chronic disabilities: New frontier for research and development.. 2002 , 47, 3-7		5
321	Research on telehealth and chronic medical conditions: Critical review, key issues, and future directions.. 2002 , 47, 8-30		42
320	Quality of clinical reports on behavioral interventions for hypertension. 2002 , 34, 463-75		2
319	Prevention of heart failure. 2002 , 8, 333-46		67
318	Excess Healthcare Costs Associated with Excess Health Risks in Diseased and Non-Diseased Health Risk Appraisal Participants. 2002 , 10, 251-258		8
317	Effects of a computer-based, telephone-counseling system on physical activity. <i>American Journal of Preventive Medicine</i> , 2002 , 23, 113-20	6.1	132
316	Effective strategies for blood pressure control. 2002 , 20, 321-33, vii		10
315	Telephone-linked care for cancer symptom monitoring: a pilot study. 2002 , 10, 147-54		69
314	Bloeddrukmeting: technieken en methoden. 2003 , 19, 71-78		
313	Personal relationships with an intelligent interactive telephone health behavior advisor system: a multimethod study using surveys and ethnographic interviews. 2003 , 71, 33-41		41
312	Accuracy of telemedical home blood pressure measurement in the diagnosis of hypertension. 2003 , 17, 549-54		29
311	Resultados de la primera encuesta sobre patrones de uso e intere por las nuevas tecnologas de los pacientes atendidos en Unidades de Hipertensi Arterial en Espa. 2003 , 20, 50-55		
310	Escala Global de Deterioro. ¿Es fiable su realizaci mediante entrevista telefica?. 2003 , 38, 198-202		3
309	The socio-economic impact of telehealth: a systematic review. 2003 , 9, 311-20		241

308	Interactive voice response system (IVRS) in health care services. 2003 , 51, 277-83		42
307	Interventions to improve medication compliance in older patients living in the community: a systematic review of the literature. 2003 , 20, 229-40		136
306	Rethinking Communication in the E-health Era. 2003 , 8, 7-23		236
305	Accuracy of telemedicine in detecting uncontrolled hypertension and its impact on patient management. <i>Telemedicine Journal and E-Health</i> , 2003 , 9, 315-23	5.9	11
304	European Society of Hypertension recommendations for conventional, ambulatory and home blood pressure measurement. 2003 , 21, 821-48		1173
303	Implementing Pharmaceutical Care in an Inner City Pharmacy. 2003 , 13, 63-76		4
302	Effect of a telephone medication renewal service on blood pressure control. 2003 , 43, 561-5		1
301	Research in home-care telemedicine: challenges in patient recruitment. <i>Telemedicine Journal and E-Health</i> , 2004 , 10, 155-61	5.9	33
300	Meta-analysis of interventions for medication adherence to antihypertensives. 2004 , 38, 1617-24		50
299	Compilation of Quantitative Overviews of Studies of Adherence. 2004 , 38, 197-210		12
298	Blood pressure control by home monitoring: meta-analysis of randomised trials. 2004 , 329, 145		342
297	References. 2004 , 43, 268-290		
296	Managing the community response to bioterrorist threats. 2004 , 23, 162-70		6
295	Testing the usability of two automated home-based patient-management systems. 2004 , 28, 143-53		45
294	Follow-up lipid tests and physician visits are associated with improved adherence to statin therapy. 2004 , 22 Suppl 3, 13-23		88
293	Home automated telemanagement in hypertension.		5
292	Control de la presi3n arterial domiciliaria a trav3s de la telemedicina. 2004 , 21, 71-77		
291	Interventions for improving adherence to treatment in patients with high blood pressure in ambulatory settings. 2004 , CD004804		145

290	Interactive behavior change technology. A partial solution to the competing demands of primary care. <i>American Journal of Preventive Medicine</i> , 2004 , 27, 80-7	6.1	148
289	A pilot trial of a telecommunications system in sleep apnea management. 2004 , 42, 764-9		63
288	Telehealth Interventions for Individuals With Chronic Illness: Research Review and Implications for Practice.. 2004 , 35, 615-627		34
287	Utility of electronic device for medication management in patients with hypertension: a pilot study. 2005 , 45, 88-91		5
286	A novel interactive voice response (IVR) system for dementia screening, education, and referral: one-year summary. 2005 , 19, 143-7		12
285	Comparing participants and nonparticipants recruited for an effectiveness study of nicotine replacement therapy. 2005 , 29, 181-91		22
284	Evidence-based interventions to improve patient compliance with antihypertensive and lipid-lowering medications. 2005 , 59, 1441-51		61
283	Improving compliance in your dyslipidemic patient: an evidence-based approach. 2001 , 13, 200-7		9
282	Medication Adherence for Antihypertensive Therapy. 2005 , 430-446		4
281	Association between short-term effectiveness of statins and long-term adherence to lipid-lowering therapy. 2005 , 62, 1468-75		48
280	An integrated computer-based system to support nicotine dependence treatment in primary care. 2005 , 7 Suppl 1, S57-66		27
279	Cost-effectiveness of adherence-enhancing interventions: a quality assessment of the evidence. 2005 , 39, 508-15		57
278	A prospective, randomized, double-blind, placebo-controlled trial of endoscopic steroid injection therapy for recalcitrant esophageal peptic strictures. 2005 , 100, 2419-25		202
277	Effects of noncardiovascular comorbidities on antihypertensive use in elderly hypertensives. 2005 , 46, 273-9		62
276	Falta de asistencia a las citas programadas en una consulta ambulatoria de geriatría: estudio de casos y controles. 2005 , 40, 269-274		
275	Control de los factores de riesgo cardiovascular mediante telemedicina. 2005 , 22, 89-90		1
274	Control de los factores de riesgo cardiovascular mediante telemedicina. 2005 , 22, 89-90		
273	The veterans' study to improve the control of hypertension (V-STITCH): design and methodology. 2005 , 26, 155-68		41

272	Individualizing memory strategies to improve medication adherence. 2005 , 18, 199-204	25
271	Improving blood pressure control by tailored feedback to patients and clinicians. 2005 , 149, 795-803	31
270	Barriers to hypertension control. 2005 , 149, 785-94	88
269	[Self-measurement of blood pressure at home and tele-medicine: what does the future hold for us?]. 2005 , 35, 43-50	
268	Interventions to enhance medication adherence. 2005 , CD000011	228
267	A 10-year retrospective of research in new technologies for health communication. 2006 , 11, 61-74	112
266	Can the ubiquitous power of mobile phones be used to improve health outcomes in developing countries?. 2006 , 2, 9	275
265	A telephone-delivered coping improvement group intervention for middle-aged and older adults living with HIV/AIDS. 2006 , 32, 27-38	58
264	Rapid titration of carvedilol in patients with congestive heart failure: a randomized trial of automated telemedicine versus frequent outpatient clinic visits. 2006 , 151, 844.e1-10	32
263	A systematic review of the effects of home blood pressure monitoring on medication adherence. 2006 , 8, 174-80	130
262	Risk factor management and depression post-stroke: the value of an integrated model of care. 2006 , 13, 84-90	28
261	Rural backwaters or front-runners? Rural telehealth in the vanguard of psychology practice.. 2006 , 37, 165-173	37
260	Survey of medication therapy management programs under Medicare part D. 2006 , 46, 683-91	34
259	Ethical considerations for the utilization of tele-health technologies in home and hospice care by the nursing profession. 2006 , 30, 56-66	41
258	Efficacy of a home blood pressure monitoring programme on therapeutic compliance in hypertension: the EAPACUM-HTA study. 2006 , 24, 169-75	112
257	Quality improvement strategies for hypertension management: a systematic review. 2006 , 44, 646-57	243
256	Design and development of a mental health assessment and intervention system. 2007 , 31, 49-62	8
255	How to write health dialog for a talking computer. 2006 , 39, 468-81	26

254	Interventions used to improve control of blood pressure in patients with hypertension. 2006 , CD005182	77
253	Evaluating the Effectiveness of Home Health as a Disease Management Strategy. 2006 , 18, 216-222	1
252	When computers should remain computers: a qualitative look at the humanization of health care technology. 2006 , 12, 239-54	12
251	The negative association of independent personality and medication adherence. 2006 , 18, 407-18	17
250	Effectiveness of telephone counselling by a pharmacist in reducing mortality in patients receiving polypharmacy: randomised controlled trial. 2006 , 333, 522	141
249	Cardiovascular disease prevention for underserved patients using the Internet: bridging the digital divide. <i>Telemedicine Journal and E-Health</i> , 2006 , 12, 58-65	5.9 24
248	Efficacy of a transtheoretical model-based expert system for antihypertensive adherence. 2006 , 9, 291-301	60
247	Using a telemedicine system to decrease cardiovascular disease risk in an underserved population: design, use, and interim results. 2007 , 2007, 3701-4	4
246	Information and communications technology in chronic disease care: what are the implications for payment?. 2007 , 64, 123-47	13
245	References. 2007 , 13, 29-32	7
244	A visual medication schedule to improve anticoagulation control: a randomized, controlled trial. 2007 , 33, 625-35	39
243	Hypertension Intervention Nurse Telemedicine Study (HINTS): testing a multifactorial tailored behavioral/educational and a medication management intervention for blood pressure control. 2007 , 153, 918-24	84
242	The Take Control of Your Blood pressure (TCYB) study: study design and methodology. 2007 , 28, 33-47	45
241	The medication Adherence and Blood Pressure Control (ABC) trial: a multi-site randomized controlled trial in a hypertensive, multi-cultural, economically disadvantaged population. 2007 , 28, 459-71	20
240	Telemanagement of hypertension: a qualitative assessment of patient and physician preferences. 2007 , 23, 591-4	22
239	Hypertension Home Telemonitoring. 2007 , 15, 19-31	17
238	Interactive behavior change technology to support diabetes self-management: where do we stand?. 2007 , 30, 2425-32	66
237	Cost effectiveness of an adherence-improving programme in hypertensive patients. 2007 , 25, 239-51	23

236	Health literacy, health inequality and a just healthcare system. 2007 , 7, 5-10	143
235	[Compliance with hypertension therapy in Spain, according to the views of family doctors. Complex project]. 2007 , 39, 417-23	7
234	Interactive voice response telephony to promote smoking cessation in patients with heart disease: a pilot study. 2007 , 66, 319-26	69
233	Therapeutic emails. 2007 , 2, 7	10
232	Understanding the potential role of mobile phone-based monitoring on asthma self-management: qualitative study. 2007 , 37, 794-802	78
231	Evaluating an automated mental health care system: making meaning of human-computer interaction. 2007 , 23, 1167-1182	18
230	Health care consumers' experiences of information communication technology--a summary of literature. 2007 , 76, 633-45	77
229	Systematic review of home telemonitoring for chronic diseases: the evidence base. 2007 , 14, 269-77	516
228	A randomized clinical trial of two telephone-delivered, mental health interventions for HIV-infected persons in rural areas of the United States. 2007 , 11, 5-14	51
227	Take Control of Your Blood Pressure (TCYB) study: a multifactorial tailored behavioral and educational intervention for achieving blood pressure control. 2008 , 70, 338-47	118
226	A novel programme to evaluate and communicate 10-year risk of CHD reduces predicted risk and improves patients' modifiable risk factor profile. 2008 , 62, 1484-98	41
225	Impact of patient-general practitioner short-messages-based interaction on the control of hypertension in a follow-up service for low-to-medium risk hypertensive patients: a randomized controlled trial. 2008 , 12, 780-91	48
224	Pilot study of an interactive voice response system to improve medication refill compliance. 2008 , 8, 46	42
223	Interventions for enhancing medication adherence. 2008 , CD000011	818
222	Italian society of hypertension guidelines for conventional and automated blood pressure measurement in the office, at home and over 24 hours. 2008 , 15, 283-310	49
221	A systematic review of interventions to improve medication taking in elderly patients prescribed multiple medications. 2008 , 25, 307-24	123
220	Electronic feedback messages for home spirometry lung transplant recipients. 2008 , 37, 299-307	15
219	Medication nonadherence is associated with a broad range of adverse outcomes in patients with coronary artery disease. 2008 , 155, 772-9	424

218	Fidelity versus flexibility: translating evidence-based research into practice. <i>American Journal of Preventive Medicine</i> , 2008 , 35, S381-9	6.1	160
217	A Formative Qualitative Evaluation of Usability and Acceptability of a Workplace Mental Health Assessment and Intervention System. 2008 , 10, 17-25		2
216	Accuracy of blood pressure measurements transmitted through a telemedicine system in underserved populations. <i>Telemedicine Journal and E-Health</i> , 2008 , 14, 333-8	5.9	26
215	Health-related quality of life (SF-36) during telemonitoring of home blood pressure in hypertensive patients: a randomized, controlled study. 2008 , 17, 227-32		17
214	Pharmacoadherence: a new term for a significant problem. 2008 , 65, 661-7		26
213	Call to action on use and reimbursement for home blood pressure monitoring: a joint scientific statement from the American Heart Association, American Society Of Hypertension, and Preventive Cardiovascular Nurses Association. 2008 , 52, 10-29		339
212	Blood pressure control during telemonitoring of home blood pressure. A randomized controlled trial during 6 months. 2008 , 17, 78-86		55
211	Call to action on use and reimbursement for home blood pressure monitoring: a joint scientific statement from the American Heart Association, American Society of Hypertension, and Preventive Cardiovascular Nurses Association. 2008 , 23, 299-323		49
210	[Effects of community-based case management program for clients with hypertension]. 2008 , 38, 822-30		14
209	Economic evaluation of telemedicine: review of the literature and research guidelines for benefit-cost analysis. <i>Telemedicine Journal and E-Health</i> , 2009 , 15, 933-48	5.9	147
208	Incorporating tailored interactive patient solutions using interactive voice response technology to improve statin adherence: results of a randomized clinical trial in a managed care setting. 2009 , 12, 241-54		49
207	The acceptability to patients and professionals of remote blood pressure monitoring using mobile phones. 2009 , 10, 299		31
206	Does behaviour modification affect post-stroke risk factor control? Three-year follow-up of a randomized controlled trial. 2009 , 23, 99-105		32
205	The impact of a multidisciplinary information technology-supported program on blood pressure control in primary care. 2009 , 2, 170-7		51
204	Protocol for a randomised controlled trial of telemonitoring and self-management in the control of hypertension: telemonitoring and self-management in hypertension. [ISRCTN17585681]. 2009 , 9, 6		20
203	[Possibilities of telemedicine in arterial hypertension]. 2009 , 104, 314-22		1
202	What can primary care prescribing data tell us about individual adherence to long-term medication?-comparison to pharmacy dispensing data. 2009 , 18, 956-64		33
201	The cost and effectiveness of adherence-improving interventions for antihypertensive and lipid-lowering drugs*. 2010 , 64, 169-81		37

200	[Non-pharmacological intervention as a strategy to improve antihypertensive treatment compliance]. 2009 , 41, 501-510	15
199	From staff-mix to skill-mix and beyond: towards a systemic approach to health workforce management. 2009 , 7, 87	98
198	The Role of Telemedicine in Helping to Manage Hypertension - A Review of Health Outcomes and Cost Benefit. 2009 ,	
197	A systematic review of patient acceptance of consumer health information technology. 2009 , 16, 550-60	363
196	Non-adherence to statin therapy: a major challenge for preventive cardiology. 2009 , 10, 2973-85	93
195	Differential symptom reporting by mode of administration of the assessment: automated voice response system versus a live telephone interview. 2009 , 47, 866-74	22
194	A pilot study of an automated voice response system and nursing intervention to monitor adherence to oral chemotherapy agents. 2009 , 32, E20-9	42
193	The effects of isolated telephone interventions on glycemic control in type 2 diabetes: a literature review. 2009 , 32, E28-41	15
192	A randomized controlled trial of an automated telephone intervention to improve glycemic control in type 2 diabetes. 2009 , 32, E42-57	49
191	Randomized pilot study of a behavioral feedback intervention to improve medication adherence in older adults with hypertension. 2010 , 25, 470-9	32
190	Impact of online counseling on drug use: a pilot study. 2010 , 19, 62-9	18
189	Effect of reminder cards on compliance with antihypertensive medication. 2010 , 13, 205-211	11
188	Maintaining reality: Relational agents for antipsychotic medication adherence. 2010 , 22, 276-288	116
187	Physician effectiveness in interventions to improve cardiovascular medication adherence: a systematic review. 2010 , 25, 1090-6	45
186	What are the basic self-monitoring components for cardiovascular risk management?. 2010 , 10, 105	11
185	Participation in an ambulatory e-pharmacovigilance system. 2010 , 19, 961-9	19
184	The modeled lifetime cost-effectiveness of published adherence-improving interventions for antihypertensive and lipid-lowering medications. 2010 , 13, 685-94	25
183	Home Blood Pressure Measurement. 2010 , 1, 46-56	

182	Home-measured blood pressure is a stronger predictor of cardiovascular risk than office blood pressure: the Finn-Home study. 2010 , 55, 1346-51		284
181	Factors associated with day-by-day variability of self-measured blood pressure at home: the Ohasama study. <i>American Journal of Hypertension</i> , 2010 , 23, 980-6	2.3	49
180	Impact of blood pressure telemonitoring on hypertension outcomes: a literature review. <i>Telemedicine Journal and E-Health</i> , 2010 , 16, 830-8	5.9	76
179	Self-monitoring and other non-pharmacological interventions to improve the management of hypertension in primary care: a systematic review. <i>British Journal of General Practice</i> , 2010 , 60, e476-88	1.6	81
178	Shared treatment decision making improves adherence and outcomes in poorly controlled asthma. 2010 , 181, 566-77		424
177	Tele-education vs classroom training of neonatal resuscitation: a randomized trial. 2010 , 30, 773-9		48
176	Impact of a patient-support program on mesalamine adherence in patients with ulcerative colitis--a prospective study. 2010 , 4, 171-5		23
175	Economic analysis of a tailored behavioral intervention to improve blood pressure control for primary care patients. 2010 , 160, 257-63		29
174	Patient self-management support: novel strategies in hypertension and heart disease. 2010 , 28, 655-63		55
173	Does self-monitoring reduce blood pressure? Meta-analysis with meta-regression of randomized controlled trials. 2010 , 42, 371-86		175
172	Interventions used to improve control of blood pressure in patients with hypertension. 2010 , CD005182		240
171	Blood pressure telemonitoring is useful to achieve blood pressure control in inadequately treated patients with arterial hypertension. 2011 , 25, 732-8		34
170	Role of home blood pressure monitoring in overcoming therapeutic inertia and improving hypertension control: a systematic review and meta-analysis. 2011 , 57, 29-38		274
169	Reducing cardiovascular disease risk in medically underserved urban and rural communities. 2011 , 161, 351-9		29
168	Medication adherence: a call for action. 2011 , 162, 412-24		263
167	A telerehabilitation intervention for persons with spinal cord dysfunction. 2011 , 90, 756-64		19
166	Evaluation of a self-management implementation intervention to improve hypertension control among patients in Medicaid. 2011 , 1, 191-9		23
165	Online self-management in rheumatoid arthritis: a patient-centered model application. <i>Telemedicine Journal and E-Health</i> , 2011 , 17, 104-10	5.9	18

164	Maximizing acceptability and usefulness of an automated telephone intervention: Lessons from a developmental mixed-methods approach. 2011 , 17, 72-88		3
163	Factors affecting home care patients' acceptance of a web-based interactive self-management technology. 2011 , 18, 51-9		193
162	Promoting Physical Activity in Individuals With Diabetes: Telehealth Approaches. 2011 , 24, 127-135		3
161	Home blood pressure for the management of hypertension: will it become the new standard of practice?. 2011 , 9, 745-51		4
160	Economic evaluation of home blood pressure telemonitoring: a randomized controlled trial. 2011 , 20, 117-25		24
159	Medication adherence among rural, low-income hypertensive adults: a randomized trial of a multimedia community-based intervention. 2011 , 25, 372-8		24
158	Impact of home blood pressure telemonitoring and blood pressure control: a meta-analysis of randomized controlled studies. <i>American Journal of Hypertension</i> , 2011 , 24, 989-98	2.3	69
157	Effect of home blood pressure telemonitoring with self-care support on uncontrolled systolic hypertension in diabetics. 2012 , 60, 51-7		134
156	Relationship of blood pressure self-monitoring, medication adherence, self-efficacy, stage of change, and blood pressure control among municipal workers with hypertension. <i>Workplace Health and Safety</i> , 2012 , 60, 303-11	2	17
155	Targeting cardiovascular medication adherence interventions. 2012 , 52, 381-97		49
154	Design and rationale for Home Blood Pressure Telemonitoring and Case Management to Control Hypertension (HyperLink): a cluster randomized trial. 2012 , 33, 794-803		27
153	Management de l'hypertension en télémédecine : Étude de faisabilité et résultats sur 100 patients. 2012 , 1, 104-110		1
152	Tailored Information and Automated Reminding to Improve Medication Adherence in Spanish- and English-Speaking Elders Treated for Memory Impairment. 2012 , 35,		23
151	How can innovative uses of technology be harnessed to improve medication adherence?. 2012 , 12, 133-5		21
150	Randomised controlled trial of an automated, interactive telephone intervention (TLC Diabetes) to improve type 2 diabetes management: baseline findings and six-month outcomes. 2012 , 12, 602		57
149	Design and development of a Telephone-Linked Care (TLC) system to reduce impulsivity among violent forensic outpatients and probationers. 2012 , 36, 1031-42		9
148	Interventions promoting adherence to cardiovascular medicines. 2012 , 34, 295-311		36
147	The hypertension team: the role of the pharmacist, nurse, and teamwork in hypertension therapy. 2012 , 14, 51-65		99

146	A culturally adapted telecommunication system to improve physical activity, diet quality, and medication adherence among hypertensive African-Americans: a randomized controlled trial. 2012 , 43, 62-73		59
145	Effect of home blood pressure telemonitoring and pharmacist management on blood pressure control: a cluster randomized clinical trial. 2013 , 310, 46-56		324
144	The role of home blood pressure telemonitoring in managing hypertensive populations. <i>Current Hypertension Reports</i> , 2013 , 15, 346-55	4-7	27
143	Mobile health use in low- and high-income countries: an overview of the peer-reviewed literature. 2013 , 106, 130-42		142
142	Managing hypertension in urban underserved subjects using telemedicine--a clinical trial. 2013 , 165, 615-21		46
141	Transforming hypertension management using mobile health technology for telemonitoring and self-care support. 2013 , 29, 579-85		69
140	Using automated voice calls to improve adherence to iron supplements during pregnancy. 2013 ,		16
139	Adherence and Persistence: The Challenges for Glaucoma Medical Therapy. 2013 , 2, 356-61		9
138	Mobilizing your medications: an automated medication reminder application for mobile phones and hypertension medication adherence in a high-risk urban population. 2013 , 7, 630-9		69
137	Effectiveness of a pharmacist-led drug counseling on enhancing antihypertensive adherence and blood pressure control: a randomized controlled trial. 2013 , 53, 753-61		25
136	Testing the Feasibility of Mobile Audio-Based Recovery Material as an Adjunct to Intensive Outpatient Treatment for Veterans with Substance Abuse Disorders. 2013 , 31, 321-336		4
135	The reason why home blood pressure measurements are preferred over clinic or ambulatory blood pressure in Japan. 2013 , 36, 661-72		64
134	Clinical usefulness and cost effectiveness of home blood pressure telemonitoring: meta-analysis of randomized controlled studies. 2013 , 31, 455-67; discussion 467-8		186
133	Impact of an integrated intervention program on atorvastatin adherence: a randomized controlled trial. 2013 , 6, 647-55		8
132	Effectiveness of Community-based Case Management for Patients with Hypertension. 2014 , 25, 159		
131	Characterizing weekly self-reported antihypertensive medication nonadherence across repeated occasions. 2014 , 8, 643-50		17
130	Home BP monitoring using a telemonitoring system is effective for controlling BP in a remote island in Japan. 2014 , 16, 814-9		11
129	Helping our patients take HIV pre-exposure prophylaxis (PrEP): a systematic review of adherence interventions. 2014 , 15, 385-95		40

128	Supporting cardiovascular risk reduction in overweight and obese hypertensive patients through DASH diet and lifestyle education by primary care nurse practitioners. 2014 , 26, 498-503		12
127	Interventions for enhancing medication adherence. 2014 , CD000011		629
126	Psychometric properties of an automated telephone-based PHQ-9. <i>Telemedicine Journal and E-Health</i> , 2014 , 20, 115-21	5.9	7
125	Effectiveness of using long-acting angiotensin II type 1 receptor blocker in Japanese obese patients with metabolic syndrome on morning hypertension monitoring by using telemedicine system (FUJIYAMA study). 2014 , 36, 508-16		3
124	Real-time feedback for improving medication taking. 2014 ,		32
123	Weight loss intervention for young adults using mobile technology: design and rationale of a randomized controlled trial - Cell Phone Intervention for You (CITY). 2014 , 37, 333-41		24
122	Who is being reached for a telephone-delivered intervention for patients with uncontrolled hypertension?. <i>Telemedicine Journal and E-Health</i> , 2014 , 20, 229-34	5.9	2
121	Home based telemedicine intervention for patients with uncontrolled hypertension--a real life non-randomized study. 2014 , 14, 52		20
120	Anaphylaxis challenges on the front line: perspectives from community medicine. 2014 , 127, S25-33		30
119	A randomized trial of weekly symptom telemonitoring in advanced lung cancer. 2014 , 47, 973-89		41
118	Advocacy of home telehealth care among consumers with chronic conditions. 2014 , 23, 811-9		22
117	Does pragmatically structured outpatient dietary counselling reduce sodium intake in hypertensive patients? Study protocol for a randomized controlled trial. 2015 , 16, 273		5
116	Interactive telemedicine: effects on professional practice and health care outcomes. 2015 , CD002098		295
115	White coat hypertension: improving the patient-health care practitioner relationship. 2015 , 8, 133-41		29
114	The Effect of Self-Monitoring of Blood Pressure on Medication Adherence and Lifestyle Factors: A Systematic Review and Meta-Analysis. <i>American Journal of Hypertension</i> , 2015 , 28, 1209-21	2.3	101
113	Effectiveness of clinical pharmacy services: an overview of systematic reviews (2000-2010). 2015 , 37, 687-97		75
112	Personal health technology: A new era in cardiovascular disease prevention. 2015 , 127, 150-8		32
111	Effectiveness of a tailored behavioral intervention to improve hypertension control: primary outcomes of a randomized controlled trial. 2015 , 65, 440-6		51

110	Long-term effects of 3-month telemetric blood pressure intervention in patients with inadequately treated arterial hypertension. <i>Telemedicine Journal and E-Health</i> , 2015 , 21, 145-50	5.9	8
109	e-Rheumatology: are we ready?. 2015 , 34, 831-7		13
108	The role of telemedicine in hypertension management: focus on blood pressure telemonitoring. <i>Current Hypertension Reports</i> , 2015 , 17, 535	4.7	67
107	Technology-mediated interventions for enhancing medication adherence. 2015 , 22, e177-93		56
106	Non-invasive detection of medication adherence using a digital smart necklace. 2015 ,		14
105	Adherence to antihypertensive medications: is prescribing the right pill enough?. 2015 , 30, 1649-56		23
104	Mobile Health Devices as Tools for Worldwide Cardiovascular Risk Reduction and Disease Management. <i>Circulation</i> , 2015 , 132, 2012-27	16.7	130
103	Digital interventions to promote self-management in adults with hypertension systematic review and meta-analysis. 2016 , 34, 600-12		75
102	Identifying configurations of behavior change techniques in effective medication adherence interventions: a qualitative comparative analysis. 2016 , 5, 83		27
101	Automated telephone communication systems for preventive healthcare and management of long-term conditions. 2016 , 12, CD009921		50
100	A wearable sensor system for medication adherence prediction. 2016 , 69, 43-52		38
99	Using a tailored health information technology- driven intervention to improve health literacy and medication adherence in a Pakistani population with vascular disease (Talking Rx) - study protocol for a randomized controlled trial. 2016 , 17, 121		10
98	Telemedicine Applications in Sleep Disordered Breathing: Thinking Out of the Box. <i>Sleep Medicine Clinics</i> , 2016 , 11, 445-459	3.6	29
97	Impact of wearable technology on psychosocial factors of osteoarthritis management: a qualitative study. 2016 , 6, e010064		17
96	Therapietrouw bij een antibioticabehandeling. 2016 , 45, 198-202		1
95	Medication adherence and activity patterns underlying uncontrolled hypertension: Assessment and recommendations by practicing pharmacists using digital health care. 2016 , 56, 310-5		18
94	Impact of Sleep Telemedicine Protocol in Management of Sleep Apnea: A 5-Year VA Experience. <i>Telemedicine Journal and E-Health</i> , 2016 , 22, 458-62	5.9	19
93	Nonadherence to immunosuppressive therapy in kidney transplant recipients: can technology help?. 2016 , 29, 627-36		18

92	Effectiveness and content analysis of interventions to enhance medication adherence and blood pressure control in hypertension: A systematic review and meta-analysis. 2017 , 32, 1195-1232		19
91	Impact of home blood pressure monitoring on blood pressure control in older individuals: a French randomized study. 2017 , 35, 612-620		7
90	Medical student-led patient education prior to hospital discharge improves 1-month adherence rates. 2017 , 47, 328-332		3
89	Effectiveness of home blood pressure telemonitoring: a systematic review and meta-analysis of randomised controlled studies. 2017 , 31, 427-437		65
88	Efficacy of a mobile hypertension prevention delivery platform with human coaching. 2017 , 31, 795-800		23
87	Economics of Self-Measured Blood Pressure Monitoring: A Community Guide Systematic Review. <i>American Journal of Preventive Medicine</i> , 2017 , 53, e105-e113	6.1	17
86	Congruence between patient characteristics and interventions may partly explain medication adherence intervention effectiveness: an analysis of 190 randomized controlled trials from a Cochrane systematic review. 2017 , 91, 70-79		23
85	SymptomCare@Home: Developing an Integrated Symptom Monitoring and Management System for Outpatients Receiving Chemotherapy. 2017 , 35, 520-529		25
84	Providing physicians with feedback on medication adherence for people with chronic diseases taking long-term medication. 2018 , 1, CD012042		16
83	Modern Management and Diagnosis of Hypertension in the United Kingdom: Home Care and Self-care. 2016 , 82, 274-87		16
82	Chemotherapy-related neuropathic symptom management: a randomized trial of an automated symptom-monitoring system paired with nurse practitioner follow-up. 2018 , 26, 1607-1615		17
81	Reprint of: Prevention and Control of Hypertension: JACC Health Promotion Series. 2018 , 72, 2996-3011		12
80	Prevention and Control of Hypertension: JACC Health Promotion Series. 2018 , 72, 1278-1293		128
79	Examining Self-Tracking by People with Migraine. 2018 ,		21
78	Medication adherence: A method for designing context-aware reminders. 2019 , 132, 103980		9
77	Feasibility and Outcomes of an Electronic Health Record Intervention to Improve Hypertension Management in Immigrant-serving Primary Care Practices. 2019 , 57 Suppl 6 Suppl 2, S164-S171		7
76	Conceiving an application ontology to model patient human papillomavirus vaccine counseling for dialogue management. 2019 , 20, 706		8
75	Cost-effectiveness of home blood pressure telemonitoring and case management in the secondary prevention of cerebrovascular disease in Canada. 2019 , 21, 159-168		11

74	The effectiveness of electronic health interventions on blood pressure control, self-care behavioural outcomes and psychosocial well-being in patients with hypertension: A systematic review and meta-analysis. 2019 , 92, 27-46		20
73	Impact of a Patient-Centered Behavioral Economics Intervention on Hypertension Control in a Highly Disadvantaged Population: a Randomized Trial. 2020 , 35, 70-78		6
72	Is Wearable Technology Part of the Future of Orthopedic Health Care?. 2020 , 33, 99-101		6
71	Does the Modality Used in Health Coaching Matter? A Systematic Review of Health Coaching Outcomes. 2020 , 14, 1477-1492		6
70	Success factors in high-effect, low-cost eHealth programs for patients with hypertension: a systematic review and meta-analysis. 2020 , 2047487320957170		3
69	Evaluating Reminders for Medication Adherence and Side Effects in M-Health Environment. 2020 , 12, 57-73		
68	Interventions for improving medication-taking ability and adherence in older adults prescribed multiple medications. 2020 , 5, CD012419		21
67	Self-Measured Blood Pressure Monitoring at Home: A Joint Policy Statement From the American Heart Association and American Medical Association. <i>Circulation</i> , 2020 , 142, e42-e63	16.7	69
66	Telemedicine in the management of hypertension: Evolving technological platforms for blood pressure telemonitoring. 2021 , 23, 435-439		13
65	Phone calls for improving blood pressure control among hypertensive patients attending private medical practitioners in India: Findings from Mumbai hypertension project. 2021 , 23, 730-737		1
64	Optimizing telemedical care in neurological outpatients by characterizing the patients' needs in the physician-patient relationship-content analysis of guideline-based interviews. 2021 , 21, 291		
63	Adherence to Telemonitoring Therapy for Medicaid Patients With Hypertension: Case Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e29018	7.6	0
62	Therapeutic adherence in hypertension: Current evidence and expert opinion from India. 2021 , 73, 667-673		0
61	Telemedicine in Sleep-Disordered Breathing: Expanding the Horizons. <i>Sleep Medicine Clinics</i> , 2021 , 16, 417-445	3.6	1
60	Model of Chronic Care Enabled with Information Technology. 2006 , 248-270		3
59	Self-Monitoring of Blood Pressure. 2001 , 3-27		3
58	Home (Self) Monitoring of Blood Pressure. 2016 , 15-43		1
57	Designing Persuasive Dialogue Systems: Using Argumentation with Care. <i>Lecture Notes in Computer Science</i> , 2008 , 201-212	0.9	12

56	Telemedizin bei Hypertonie. 2021 , 299-309		0
55	Community Outreach. 2005 , 423-429		1
54	Exploring Implementation of m-Health Monitoring in Postpartum Women with Hypertension. <i>Telemedicine Journal and E-Health</i> , 2017 , 23, 833-841	5.9	35
53	Computer-based ambulatory information systems: recent developments. <i>Journal of Ambulatory Care Management</i> , 2000 , 23, 53-63	0.8	7
52	The economic burden of self-reported and undiagnosed cardiovascular diseases and diabetes on Indonesian households. <i>PLoS ONE</i> , 2014 , 9, e99572	3.7	23
51	The factors determining adherence to treatment in arterial hypertension patients (literature review). <i>Kardiologiya I Serdechno-Sosudistaya Khirurgiya</i> , 2016 , 9, 55	0.3	7
50	Inadequate compliance in the treatment of arterial hypertension: causes and ways of correction. <i>Arterial Hypertension (Russian Federation)</i> , 2004 , 10, 137-143	0.7	11
49	Telemonitoring and remote counseling in hypertensive patients. Looking for new ways to do old jobs. <i>Arterial Hypertension (Russian Federation)</i> , 2019 , 25, 337-356	0.7	3
48	Medication Adherence Trends and Its Related Factors in Newly Diagnosed Hypertensive Patients. <i>Journal of Health Informatics and Statistics</i> , 2019 , 44, 141-151	0.4	1
47	Kronik Hastaların Uzaktan İzlemine Yönelik Teletıp Platformu. <i>Deu Muhendislik Fakultesi Fen Ve Muhendislik</i> , 2020 , 22, 37-46	0.1	1
46	Medication Adherence Prediction Through Online Social Forums: A Case Study of Fibromyalgia. <i>JMIR Medical Informatics</i> , 2019 , 7, e12561	3.6	4
45	Clinical effects of home telemonitoring in the context of diabetes, asthma, heart failure and hypertension: a systematic review. <i>Journal of Medical Internet Research</i> , 2010 , 12, e21	7.6	174
44	The Impact of Text Messaging on Medication Adherence and Exercise Among Postmyocardial Infarction Patients: Randomized Controlled Pilot Trial. <i>JMIR MHealth and UHealth</i> , 2017 , 5, e110	5.5	16
43	Improving adherence with medication: a selective literature review based on the example of hypertension treatment. <i>Deutsches A&#x0308;rztblatt International</i> , 2014 , 111, 41-7	2.5	32
42	An evidence-based approach to the use of telehealth in long-term health conditions: development of an intervention and evaluation through pragmatic randomised controlled trials in patients with depression or raised cardiovascular risk. <i>Programme Grants for Applied Research</i> , 2017 , 5, 1-468	1.5	2
41	Relationship of Blood Pressure Self-Monitoring, Medication Adherence, Self-Efficacy, Stage of Change, and Blood Pressure Control Among Municipal Workers With Hypertension. <i>Workplace Health and Safety</i> , 2012 , 60, 303-311	2	15
40	Preference and awareness of telemedicine in primary care patients. <i>Korean Journal of Family Medicine</i> , 2012 , 33, 25-33	1.7	15
39	Real-time data monitoring for ulcerative colitis: patient perception and qualitative analysis. <i>Intestinal Research</i> , 2019 , 17, 365-374	4.1	6

38	An Updated Meta-Analysis of Remote Blood Pressure Monitoring in Urban-Dwelling Patients with Hypertension. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	3
37	Systematic Review of Self-Measured Blood Pressure Monitoring With Support: Intervention Effectiveness and Cost. <i>American Journal of Preventive Medicine</i> , 2021 ,	6.1	0
36	References. <i>Circulation</i> , 2002 , 106, 3373-3421	16.7	1
35	Promoting the Delivery of Preventive Medicine in Primary Care. 2003 , 513-531		
34	Innovative Approaches to Maintaining Healthy Behaviors. 2006 , 85-89		
33	Education and Support for Larger Groups. 2008 , 431-437		
32	The Use of Interactive Voice Response Systems to Improve the Quality and Safety of Ambulatory Care. 2009 , 264-287		
31	Adherence. 2009 , 1473-1483		
30	Home Blood Pressure Measurement. 2012 , 278-289		
29	The Changing World of ICT and Health. 2013 , 794-811		
28	An Artifact for Improving Effective Medication Adherence. <i>Lecture Notes in Computer Science</i> , 2014 , 304-311	3.9	1
27	Expanding Role of Telephone Systems in Healthcare. <i>Advances in Healthcare Information Systems and Administration Book Series</i> , 2016 , 87-131	0.3	
26	An Affective Utility Model of User Motivation for Counselling Dialogue Systems. <i>Lecture Notes in Computer Science</i> , 2017 , 86-97	0.9	1
25	Rapid Intervention Through Telephone Encounters for Blood Pressure Control by Residents in an Outpatient Resident Clinic. <i>Cureus</i> , 2018 , 10, e3118	1.2	1
24	Mobile Communications, physical distance and access to follow-up healthcare service in Lagos Metropolis. <i>Bulletin of Geography</i> , 2018 , 42, 7-18	1.2	1
23	Expanding Role of Telephone Systems in Healthcare. 564-598		
22	The Changing World of ICT and Health. 111-128		
21	Blood pressure telemonitoring and remote counseling of hypertensive patients: pros and cons. <i>Russian Journal of Cardiology</i> , 2020 , 25, 4066	1.3	1

20	Assessing telemedicine: a systematic review of the literature. <i>Cmaj</i> , 2001 , 165, 765-71	3.5	78
19	Educational and organisational interventions used to improve the management of hypertension in primary care: a systematic review. <i>British Journal of General Practice</i> , 2005 , 55, 875-82	1.6	61
18	Strategies for establishing policy, environmental, and systems-level interventions for managing high blood pressure and high cholesterol in health care settings: a qualitative case study. <i>Preventing Chronic Disease</i> , 2008 , 5, A83	3.7	5
17	Hypertension and medical informatics. <i>Journal of the National Medical Association</i> , 2003 , 95, 1048-56	2.3	6
16	Optimizing Medication Adherence in Older Patients: A Systematic Review. <i>Journal of Clinical Outcomes Management</i> , 2008 , 15, 595-606	1.5	19
15	Modes of delivery for interventions to improve cardiovascular medication adherence. <i>American Journal of Managed Care</i> , 2010 , 16, 929-42	2.1	67
14	An e-health solution for people with alcohol problems. <i>Alcohol Research</i> , 2011 , 33, 327-37		28
13	Interactive voice response technology: a tool for improving healthcare. 2012 , 2012, 224		5
12	Role for automated communication strategies in medication adherence management. <i>American Health and Drug Benefits</i> , 2008 , 1, 20-7	1.7	1
11	Interventions for Adherence Improvement in the Primary Prevention of Cardiovascular Diseases: Expert Consensus Statement.. <i>Korean Circulation Journal</i> , 2022 , 52, 1-33	2.2	1
10	Clinician Decisions After Notification of Elevated Blood Pressure Measurements From Patients in a Remote Monitoring Program.. <i>JAMA Network Open</i> , 2022 , 5, e2143590	10.4	1
9	Influencing medication taking behaviors using automated two-way digital communication: A narrative synthesis systematic review informed by the Behavior Change Wheel.. <i>British Journal of Health Psychology</i> , 2022 ,	8.3	0
8	DEMATEL Analysis of Medication Non-Adherence Behavior of Patients. <i>International Journal of Reliable and Quality E-Healthcare</i> , 2022 , 11, 1-22	0.4	
7	Effect of COVID-19 Pandemic on Patient Utilization of the Telemedicine Services in Dubai. <i>Dubai Medical Journal</i> , 1-7	1.1	0
6	The Efficacy of Health Information Technology in Supporting Health Equity for Black and Hispanic Patients With Chronic Diseases: Systematic Review.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e22124	7.6	1
5	Technology-based interventions to improve adherence to antihypertensive medications - An evidence-based review.. <i>Digital Health</i> , 2022 , 8, 20552076221089725	4	0
4	Addressing Hypertension Outcomes Using Telehealth and Population Health Managers: Adaptations and Implementation Considerations.. <i>Current Hypertension Reports</i> , 2022 , 1	4.7	0
3	Telemonitoring and protocolized case management for hypertensive community dwelling older adults (TECHNOMED): a randomized controlled trial. 2022 , 40, 1702-1712		

2 Future Directions. **2022**, 883-1016

○

1 Medical Telemonitoring for the Management of Hypertension in Older Patients in Japan. **2023**, 20, 2227

○