

Peer-reviewed papers where dosing histories were electronically compiled

Bibliography by year of publication (1107) generated on Sat Apr 26 02:36:18 CEST 2025

1982 (1 publication)

- ***Glaucoma patients not compliant with their drug therapy: clinical and behavioural aspects.***

Granstrom, P. A.

British Journal of Ophthalmology 66 (1982): 464-470

1986 (1 publication)

- ***Compliance with Topical Pilocarpine Treatment***

Kass, Michael A. ; Meltzer, David W. ; Gordon, Mae ; Cooper, Dorothy ; Goldberg, Jonathan

American Journal of Ophthalmology 101 (1986): 515-523

1987 (1 publication)

- ***Compliance With Topical Timolol Treatment***

Kass, Michael A. ; Gordon, Mae ; Morley, Robert E. ; Meltzer, David W. ; Goldberg, Jonathan J.

American Journal of Ophthalmology 103 (1987): 188-193

1988 (1 publication)

- ***Compliance with anti-tuberculous therapy: a field trial of a pill-box with a concealed electronic recording device***

Cheung, R. ; Dickins, J. ; Nicholson, P. W. ; Thomas, A. S. C. ; Hillas Smith, H. ; Larson, H. E. ; Deshmukh, A. A. ; Dobbs, R. J. ; Dobbs, S. M.

European Journal of Clinical Pharmacology 35 (1988): 401-407

1989 (2 publications)

- ***How often is medication taken as prescribed? A novel assessment technique***

Cramer, J. A. ; Mattson, R. H. ; Prevey, M. L. ; Scheyer, R. D. ; Ouellette, V. L.

JAMA 261 (1989): 3273-3277

- ***Electronic monitoring of medication compliance in depressed outpatients***

Engstrom, F W ; Urquhart, John

Clinical Pharmacology & Therapeutics 45 (1989)

1990 (6 publications)

- ***Improved compliance measures: Applications in an ambulatory hypertensive drug trial***

Rudd, Peter ; Ahmed, Shaheda ; Zachary, Valerie ; Barton, Carol ; Bonduelle, Delphine

Clinical Pharmacology and Therapeutics 48 (1990): 676-685

- ***Compliance assessment in clinical trials. The MEMS device***
Averbuch, M. ; Weintraub, Maliha ; Pollock, D.J.
Journal of Clinical Research and Pharmacoepidemiology 4 (1990): 199-204
- ***Dynamics of drug regimen compliance ? its assessment by microprocessor-based monitoring***
Kruse, W. ; Weber, E.
European Journal of Clinical Pharmacology 38 (1990): 561-565
- ***Compliance with Short-Term High-Dose Ethinyl Oestradiol in Young Patients with Primary Infertility***
Kruse, W. ; Eggert-Kruse, W. ; Rampmaier, J. ; Runnebaum, B. ; Weber, E.
Risk Factors for Adverse Drug Reactions -- Epidemiological Approaches (1990): 105-115
- ***Does AAMI constitute a real disease entity? A placebo-controlled double-blind study with sabeluzole (R58 735) in a patient population with real memory problems***
Tritsmans, Luc ; Clincke, Gilbert ; Peelmans, Boudewijn
Drug Development Research 20 (1990): 473-482
- ***Compliance declines between clinic visits***
Cramer, J. A. ; Scheyer, R. D. ; Mattson, R. H.
Archives of Internal Medicine 150 (1990): 1509-1510

1991 (6 publications)

- ***Clinical and economic evaluation of oral ciprofloxacin after an abbreviated course of intravenous antibiotics***
Paladino, Joseph A. ; Sperry, Howard E. ; Backes, Julie M. ; Gelber, Jeffrey A. ; Serrienne, Deborah J. ; Cumbo, Thomas J. ; Schentag, Jerome J.
The American Journal of Medicine 91 (1991): 462-470
- ***Medication Compliance in Epilepsy***
Cramer, Joyce A.
Archives of Internal Medicine 151 (1991): 1236-1236
- ***Dosage frequency and drug-compliance behaviour ? a comparative study on compliance with a medication to be taken twice or four times daily***
Kruse, W. ; Eggert-Kruse, W. ; Rampmaier, J. ; Runnebaum, B. ; Weber, E.
European Journal of Clinical Pharmacology 41 (1991): 589-592
- ***Compliance assessed by the Medication Event Monitoring System***
Olivieri, N F ; Matsui, D ; Hermann, C ; Koren, G
Unknown (1991): 4-4
- ***Transdermal clonidine as an adjunct to sustained-release diltiazem in the treatment of mild-to-moderate hypertension***
Lueg, M. C. ; Herron, J. ; Zellner, S.
Clinical Therapeutics 13 (1991): 471-481
- ***Relationship between the pharmacokinetics and iron excretion pharmacodynamics of the new oral iron chelator 1,2-dimethyl-3-hydroxypyrid-4-one in patients with thalassemia***
Matsui, Doreen ; Klein, Julia ; Hermann, Christine ; Grunau, Victor ; McClelland, Robert ; Chung, Derrick ; St-Louis, Patrick ; Olivieri, Nancy ; Koren, Gideon
Clinical Pharmacology and Therapeutics 50 (1991): 294-298

1992 (9 publications)

- ***Measuring patient compliance with electronic monitoring: Lisinopril versus atenolol in essential hypertension***
Vander Stichele, Robert ; Thomson, Marc ; Verkoelen, K. ; Droussin, A.M.
Unknown 6 (1992): 77-90
- ***Clinical use of the Medication Event Monitoring System: A new window into pediatric compliance***
Matsui, Doreen ; Hermann, Christine ; Ito, Shinya ; Olivieri, Nancy
Clin Pharmacol Ther (1992)
- ***Transdermal Clonidine as an Adjunct to Enalapril: An Evaluation of Efficacy and Patient Compliance***
Weidler, Donald ; Wallin, John D. ; Cook, Eileen ; Dillard, Daniel ; Lewin, Andrew ; Matzek, Kandace
The Journal of Clinical Pharmacology 32 (1992): 444-449
- ***Measurement of Drug Compliance by Continuous Electronic Monitoring: A Pilot Study in Elderly Patients Discharged From Hospital***
Kruse, Wolfgang ; Koch-Gwinner, Peter ; Nikolaus, Thorsten ; Oster, Peter ; Schlierf, Gunter ; Weber, Ellen

Journal of the American Geriatrics Society 40 (1992): 1151-1155
- ***Impact of an Electronic Medication Compliance Aid on Long-Term Blood Pressure Control***
McKenney, James M. ; Munroe, Wendy P. ; Wright, Jackson T.
The Journal of Clinical Pharmacology 32 (1992): 277-283
- ***Medication adherence behaviors in older adults: Effects of external cognitive supports.***
Park, Denise C. ; Morrell, Roger W. ; Frieske, David ; Kincaid, Deborah
Psychology and Aging 7 (1992): 252-256
- ***Prediction of Diltiazem Plasma Concentration Curves From Limited Measurements Using Compliance Data:***
Rubio, Ana ; Cox, Christopher ; Weintraub, Michael
Clinical Pharmacokinetics 22 (1992): 238-246
- ***Issues in Patient Compliance: The Search for Therapeutic Sufficiency***
Rudd, Peter ; Ahmed, Shaheda ; Zachary, Valerie ; Barton, Carol ; Bonduelle, Delphine
Cardiology 80 (1992): 2-10
- ***Patient compliance with oral chemotherapy as assessed by a novel electronic technique.***
Lee, C R ; Nicholson, P W ; Souhami, R L ; Deshmukh, A A
Journal of Clinical Oncology 10 (1992): 1007-1013

1993 (8 publications)

- ***Patient compliance with prolonged low-dose oral etoposide for small cell lung cancer***
Lee, C R ; Nicholson, P W ; Souhami, R L ; Slevin, M L ; Hall, M R ; Deshmukh, A A
Unknown (1993)
- ***Compliance and adverse drug reactions: a prospective study with ethinylestradiol using continuous compliance monitoring***
Kruse, W. ; Eggert-Kruse, W. ; Rampmaier, J. ; Runnebaum, B. ; Weber, E.

The Clinical Investigator 71 (1993)

- **Gaps in cardiovascular medication taking: The tip of the iceberg**
Rudd, Peter ; Ramesh, Jaishri ; Bryant-Koslinc, Colleen ; Guerrero, David
Journal of General Internal Medicine 8 (1993): 659-666
- **The use of self-measured blood pressure determinations in assessing dynamics of drug compliance in a study with amlodipine once a day, morning versus evening:**
Mengden, Thomas ; Binswanger, Benedikt ; Spuhler, Thomas ; Weisser, Burkhard ; Vetter, Wilhelm
Journal of Hypertension 11 (1993): 1403-1411
- **Actual versus prescribed timing of lovastatin doses assessed by electronic compliance monitoring**
Kruse, W. ; Nikolaus, T. ; Rampmaier, J. ; Weber, E. ; Schlierf, G.
European Journal of Clinical Pharmacology 45 (1993): 211-215
- **Antihypertensive Medication-Taking Investigation of a Simple Regimen**
Guerrero, D. ; Rudd, P. ; Bryant-Kosling, C. ; Middleton, B. F.
American Journal of Hypertension 6 (1993): 586-592
- **Pharmacists' Interventions Using an Electronic Medication-Event Monitoring Device'S Adherence Data versus Pill Counts**
Matsuyama, Joy R. ; Mason, Barbara J. ; Jue, Sandra G.
Annals of Pharmacotherapy 27 (1993): 851-855
- **Adherence to oral tamoxifen: a comparison of patient self-report, pill counts, and microelectronic monitoring.**
Waterhouse, D M ; Calzone, K A ; Mele, C ; Brenner, D E
Journal of Clinical Oncology 11 (1993): 1189-1197

1994 (8 publications)

- **Patient compliance with tenoxicam in family practice**
Kraag, G. R. ; Gordon, D. A. ; Menard, H. A. ; Russell, A. S. ; Kalish, G. H.
Clinical Therapeutics 16 (1994): 581-593
- **Patient Compliance and Therapeutic Coverage: Amlodipine versus Nifedipine (Slow-Release) in the Treatment of Angina Pectoris**
Detry, J-M R ; Block, P ; De Backer, G ; Degaute, J-P ; Six, R ; The Belgian Collaborative Group
Journal of International Medical Research 22 (1994): 278-286
- **Patient compliance with beta-blocker medication in general practice**
Petri, H. ; Urquhart, J.
Pharmacoepidemiology & Drug Safety 3 (1994): 251-256
- **Critical Comparison of Novel and Existing Methods of Compliance Assessment During a Clinical Trial of an Oral Iron Chelator**
Matsui, Doreen ; Hermann, Christine ; Klein, Julia ; Berkovitch, Matitiah ; Olivieri, Nancy ; Koren, Gideon
The Journal of Clinical Pharmacology 34 (1994): 944-949
- **Patient Compliance with Once-Daily and Twice-daily Oral Formulations of 5-Isosorbide Mononitrate: A Comparative Study**
Brun, J
Journal of International Medical Research 22 (1994): 266-272

- ***Time of drug intake in hypertension and angina pectoris. A controlled monitoring study***
Erne P ; Saxenhofer H ; Waeber B ; Heynen G
Schweiz Rundsch Med Prax 83 (1994): 1079-1083
- ***Patterns of drug compliance with medications to be taken once and twice daily assessed by continuous electronic monitoring in primary care***
Kruse, W. ; Rampmaier, J. ; Ullrich, G. ; Weber, E.
International Journal of Clinical Pharmacology and Therapeutics 32 (1994): 452-457
- ***Effects of treatment with oral isosorbide dinitrate on platelet function in vivo; a double-blind placebo-controlled study in patients with stable angina pectoris.***
Wallen, Nh ; Andersson, A ; Hjemdahl, P
British Journal of Clinical Pharmacology 38 (1994): 63-70

1995 (9 publications)

- ***Iron-Chelation Therapy with Oral Deferiprone in Patients with Thalassemia Major***
Olivieri, Nancy F. ; Brittenham, Gary M. ; Matsui, Doreen ; Berkovitch, Matitiahu ; Blendis, Laurence M. ; Cameron, Ross G. ; McClelland, Robert A. ; Liu, Peter P. ; Templeton, Douglas M. ; Koren, Gideon
New England Journal of Medicine 332 (1995): 918-922
- ***Patient compliance and therapeutic coverage: comparison of amlodipine and slow release nifedipine in the treatment of hypertension***
Detry, J. -M. ; Block, P. ; De Backer, G. ; Six, R.
European Journal of Clinical Pharmacology 47 (1995): 477-481
- ***Patient compliance of hypertensive patients in the physician's practice***
Magometschnigg, D
Wien Med Wochenschr 154 (1995): 360-364
- ***Dose Frequency and Dose Interval Compliance with Multiple Antiepileptic Medications During a Controlled Clinical Trial***
Cramer, Joyce ; Vachon, Luc ; Desforges, Carole ; Sussman, Neil M.
Epilepsia 36 (1995): 1111-1117
- ***Adherence to zidovudine (AZT) among HIV-infected methadone patients: a pilot study of supervised therapy and dispensing compared to usual care***
Wall, T
Drug and Alcohol Dependence 37 (1995): 261-269
- ***[Behavior of patients with mild-to-moderate arterial hypertension in relation to their treatment. Contribution of an electronic pillbox]***
Mallion, J. M. ; Dutrey-Dupagne, C. ; Vaur, L. ; Genes, N. ; Renault, M. ; Baguet, P. ; Boutelant, S. ; Elkik, F.
Annales De Cardiologie Et D'angiologie 44 (1995): 597-605
- ***Compliance to pharmacotherapy for hypercholesterolemia: limited validation of "pill count" by comparison with electronic monitoring***
Lucas, DS ; Dunne, CW ; Troendle, A ; Feste, VC
Pharmacotherapy (1995)
- ***Assessment of Sulfonylurea Adherence and Metabolic Control***
Mason, Barbara J. ; Matsuyama, Joy R. ; Jue, Sandra G.

The Diabetes Educator 21 (1995): 52-57

- **Major depression and medication adherence in elderly patients with coronary artery disease.**
Carney, Robert M. ; Freedland, Kenneth E. ; Eisen, Seth A. ; Rich, Michael W. ; Jaffe, Allan S.
Health Psychology 14 (1995): 88-90

1996 (16 publications)

- **Do we need full compliance data for population pharmacokinetic analysis?**
Girard, Pascal ; Sheiner, Lewis B. ; Kastrissios, Helen ; Blaschke, Terrence F.
Journal of Pharmacokinetics and Biopharmaceutics 24 (1996): 265-282
- **Electronic compliance assessment of antifungal prophylaxis for human immunodeficiency virus-infected women**
Geletko, S M ; Segarra, M ; Mayer, K H ; Fiore, T C ; Bettencourt, F A ; Flanigan, T P ; Dudley, M N
Antimicrobial Agents and Chemotherapy 40 (1996): 1338-1341
- **Magnitude and Nature of Noncompliance with Treatment using Isosorbide Dinitrate in Patients with Ischemic Heart Disease**
Straka, Robert J. ; Fish, Jeffrey T. ; Benson, Steven R. ; Suh, J. Thomas
The Journal of Clinical Pharmacology 36 (1996): 587-594
- **Adherence to iron supplementation during pregnancy in Tanzania: determinants and hematologic consequences**
Ekstrom, E C ; Kavishe, F P ; Habicht, J P ; Frongillo, E A ; Rasmussen, K M ; Hemed, L
The American Journal of Clinical Nutrition 64 (1996): 368-374
- **Patient non-compliance with drug regimens: Measurement, clinical correlates, economic impact**
Urquhart, J.
European Heart Journal 17 (1996): 8-15
- **Comparison of methods to assess dog owners' therapeutic compliance**
Barter, Ls ; Maddison, Je ; Watson, Adj
Australian Veterinary Journal 74 (1996): 443-446
- **Introducing medical students to medication noncompliance***
Kastrissios, Helen ; Flowers, Nicole T. ; Blaschke, Terrence F.
Clinical Pharmacology & Therapeutics 59 (1996): 577-582
- **COMPLIANCE MONITORING OF NSAID DRUG THERAPY IN ANKYLOSING SPONDYLITIS, EXPERIENCES WITH AN ELECTRONIC MONITORING DEVICE**
De Klerk, E. ; Van Der Linden, Sj.
Rheumatology 35 (1996): 60-65
- **Owner compliance with short term antimicrobial medication in dogs**
Barter, Ls ; Watson, Adj ; Maddison, Je
Australian Veterinary Journal 74 (1996): 277-280
- **Patient compliance with prolonged oral altretamine treatment in relapsed ovarian cancer**
Lee, C. R. ; Nicholson, P. W. ; Ledermann, J. A. ; Rustin, G. J.
European Journal of Gynaecological Oncology 17 (1996): 99-103
- **Measuring Compliance Among Oral Contraceptive Users**
Potter, Linda ; Oakley, Deborah ; de Leon-Wong, Emelita ; Canamar, Ruth

Family Planning Perspectives 28 (1996): 154-154

- ***How much compliance is enough?***

Urquhart, J.

Pharmaceutical Research 13 (1996): 10-11

- ***Assessing medication adherence by pill count and electronic monitoring in the African American Study of Kidney Disease and hypertension (AASK) pilot study***

Lee, Jeanette ; Kusek, John ; Greene, Paul ; Bernhard, Steve ; Norris, Keith ; Smith, Delia ; Wilkening, Beth ; Wright, Jackson

American Journal of Hypertension 9 (1996): 719-725

- ***Adherence to single daily dose of aspirin in a chemoprevention trial. An evaluation of self-report and microelectronic monitoring***

Burney, K. D. ; Koyamangalath, Krishnan ; Ruffin, Mack T ; Zhang, Daowen ; Brenner, Dean E

Archives of Family Medicine 5 (1996): 297-300

- ***Errors in trough: peak ratio determinations induced by patient behaviour***

Dutrey-Dupagne, C ; Vaur, L ; Genes, N ; Mallion, J M ; Meredith, P ; Elkik, F

Blood Pressure Monitoring 1 (1996): 273-277

- ***Benefits of electronic pillboxes in evaluating treatment compliance of patients with mild to moderate hypertension***

Mallion JM ; Dutrey-Dupagne C ; Vaur L ; Genes N ; Renault M ; Elkik F ; Baguet P ; Boutelant S

Journal of Hypertension 14 (1996): 137-144

1997 (15 publications)

- ***The Effect of Treatment Compliance in a Placebo-controlled Trial: Regression with Unpaired Data***

Goetghebeur, Els ; Lapp, Krista

Journal of the Royal Statistical Society: Series C (Applied Statistics) 46 (1997): 351-364

- ***Impact of Dosage Frequency on Patient Compliance***

Paes, Arsenio H P ; Bakker, Albert ; Soe-Agnie, Carmen J

Diabetes Care 20 (1997): 1512-1517

- ***Patterns of compliance with once versus twice daily antihypertensive drug therapy in primary care: a randomized clinical trial using electronic monitoring***

Leenen, F. H. ; Wilson, T. W. ; Bolli, P. ; Larochelle, P. ; Myers, M. ; Handa, S. P. ; Boileau, G. ; Tanner, J.

The Canadian Journal of Cardiology 13 (1997): 914-920

- ***Replacement Medication for Cocaine Dependence: Methylphenidate***

Grabowski, John ; Roache, John D. ; Schmitz, Joy M. ; Rhoades, Howard ; Creson, Daniel ; Korszun, Ania

Journal of Clinical Psychopharmacology 17 (1997): 485-488

- ***Relationship Between the Prescriber's Instructions and Compliance with Antibiotherapy in Outpatients Treated for an Acute Infectious Disease***

Favre, Olivier ; Delacretaz, Etienne ; Badan, Michel ; Glauser, Michel ; Waeber, Bernard

The Journal of Clinical Pharmacology 37 (1997): 175-178

- ***Differences in older versus younger hemodialysis patients' noncompliance with oral medications***

Curtin, R. B. ; Svarstad, B. L. ; Andress, D. ; Keller, T. ; Sacksteder, P.

Geriatric Nephrology and Urology 7 (1997): 35-44

- ***Facilitated analysis of data on drug regimen compliance***
De Klerk, Erik ; Linden, Sjf Van Der ; Heijde, Desiree van Der ; Urquhart, John
STATISTICS IN MEDICINE 16 (1997): 1653-1664
- ***Compliance with cyclosporine in adolescent renal transplant recipients***
Blowey, Douglas L. ; Hebert, Diane ; Arbus, Gerald S. ; Pool, Rita ; Korus, Moira ; Koren, Gideon
Pediatric Nephrology 11 (1997): 547-551
- ***The role of compliance as a cause of instability in oral anticoagulant therapy***
vander Meer, Felix J. M. ; BrieT, Eenest ; Vandenbroucke, Jan P. ; Sramek, Dagmar I. ; Versluijs, Myrthe
H. P. M. ; Rosendaal, Frits R.
British Journal of Haematology 98 (1997): 893-900
- ***Comparing compliance patterns between randomized treatments***
Vrijens, Bernard ; Goetghebeur, Els
Controlled Clinical Trials 18 (1997): 187-203
- ***Patient Self-Reporting of Compliance Does Not Correspond with Electronic Monitoring: An Evaluation Using Isosorbide Dinitrate as a Model Drug***
Straka, Robert J. ; Fish, Jeffrey T. ; Benson, Steven R. ; Suh, J. Thomas
Pharmacotherapy: The Journal of Human Pharmacology and Drug Therapy 17 (1997): 126-132
- ***Effects of Nortriptyline on Depression and Glycemic Control in Diabetes: Results of a Double-Blind, Placebo-Controlled Trial***
Lustman, Patrick J ; Griffith, Linda S ; Clouse, Ray E ; Freedland, Kenneth E. ; Eisen, Seth A ; Rubin,
Eugene H ; Carney, Robert M. ; McGill, Janet B
Psychosomatic Medicine 59 (1997): 241-250
- ***Oral Contraceptive Use and Protective Behavior After Missed Pills***
Oakley, Deborah ; Potter, Linda ; de Leon-Wong, Emelita ; Visness, Cynthia
Family Planning Perspectives 29 (1997): 277-277
- ***Alprazolam-reinforced medication use in outpatients with anxiety***
Roache, J.D. ; Stanley, M.A. ; Creson, D.R. ; Shah, N.N. ; Meisch, R.A.
Drug and Alcohol Dependence 45 (1997): 143-155
- ***Discrimination Between Rival Dosing Histories***
Jonsson, E. Niclas ; Wade, Janet R. ; Almqvist, Gun ; Karlsson, Mats O.
Pharmaceutical Research 14 (1997): 984-991

1998 (24 publications)

- ***Thalidomide does not alter the pharmacokinetics of ethinyl estradiol and norethindrone****
Trapnell, Carol Braun ; Donahue, Stephen R. ; Collins, Jerry M. ; Flockhart, David A. ; Thacker, David ;
Abernethy, Darrell R.
Clinical Pharmacology & Therapeutics 64 (1998): 597-602
- ***A randomized comparison of a conventional dose, a low dose and alternate-day dosing of bendrofluazide in hypertensive patients:***
Girvin, Briegen ; Johnston, G Dennis
Journal of Hypertension 16 (1998): 1049-1054
- ***Medication adherence strategies for drug abusers with HIV/AIDS***
Sorensen, J. L. ; Mascovich, A. ; Wall, T. L. ; Dephilippis, D. ; Batki, S. L. ; Chesney, M.

AIDS Care 10 (1998): 297-312

- ***The Hypertension Optimal Treatment Study: efficacy and tolerability on the 36th month***
Herpin, D. ; Mallion, J. M. ; Benkrittly, A. ; Baguet, J. P. ; Tremel, F.
Archives Des Maladies Du Coeur Et Des Vaisseaux 91 (1998): 1043-1048
- ***Electronic monitoring of adherence to treatment in the preventive chemotherapy of tuberculosis***
Fallab-Stubi, C. L. ; Zellweger, J. P. ; Sauty, A. ; Uldry, C. ; Iorillo, D. ; Burnier, M.
The International Journal of Tuberculosis and Lung Disease: The Official Journal of the International Union Against Tuberculosis and Lung Disease 2 (1998): 525-530
- ***Trying to improve compliance with prophylactic penicillin therapy in children with sickle cell disease***
Berkovitch, Matitiah ; Papadouris, Dimitrios ; Shaw, Dianne ; Onuaha, Nzenalu ; Dias, Carla ; Olivieri, Nancy F.
British Journal of Clinical Pharmacology 45 (1998): 605-607
- ***Compliance in depressed patients treated with fluoxetine or amitriptyline:***
Demyttenaere, K. ; Ganse, E. Van ; Gregoire, J. ; Gaens, E. ; Mesters, P.
International Clinical Psychopharmacology 13 (1998): 11-18
- ***Enhancing Patient Compliance in the Elderly: Role of Packaging Aids and Monitoring***
Cramer, Joyce A.
Drugs & Aging 12 (1998): 7-15
- ***Adherence to a Prophylactic Medication Regimen in Patients With Symptomatic Versus Asymptomatic Ischemic Heart Disease***
Carney, Robert M. ; Freedland, Kenneth E. ; Eisen, Seth A. ; Rich, Michael W. ; Skala, Judith A. ; Jaffe, Allan S.
Behavioral Medicine 24 (1998): 35-39
- ***Compliance With Doxycycline Therapy in Sexually Transmitted Diseases Clinics:***
Augenbraun, Michael ; Bachmann, Laura ; Wallace, Timothy ; Dubouchet, Lorraine ; McCormack, William ; Hook, Edward W.
Sexually Transmitted Diseases 25 (1998): 1-4
- ***Antiretroviral Medication Compliance in Patients with AIDS***
Frick, Pamela A. ; Gal, Peter ; Lane, Timothy W. ; Sewell, Patricia C.
AIDS Patient Care and STDs 12 (1998): 463-470
- ***Measurement of anticonvulsant adherence behaviour in the community using a medication events monitoring system (MEMS)***
Rivers, P H ; Ardagh-Walter, N ; Wright, E C
Health Care Anal 6 (1998): 308-316
- ***Characterizing patterns of drug-taking behavior with a multiple drug regimen in an AIDS clinical trial:***
Kastrissios, Helen ; Suarez, Jose-Ramon ; Katzenstein, David ; Girard, Pascal ; Sheiner, Lewis B. ; Blaschke, Terrence F.
AIDS 12 (1998): 2295-2303
- ***Hydroxyurea in Children with Sickle Cell Disease: Impact on Splenic Function and Compliance with Therapy***
Olivieri, Nancy F. ; Vichinsky, Elliott P.
Journal of Pediatric Hematology/Oncology 20 (1998): 26-31

- ***Electronic measurement of compliance with mercaptopurine in pediatric patients with acute lymphoblastic leukemia***
Lau, Robert C. W. ; Matsui, Doreen ; Greenberg, Mark ; Koren, Gideon
Medical and Pediatric Oncology 30 (1998): 85-90
- ***A Markov mixed effect regression model for drug compliance***
Girard, Pascal ; Blaschke, Terrence F. ; Kastrissios, Helen ; Sheiner, Lewis B.
Statistics in Medicine 17 (1998): 2313-2333
- ***Compliance in an anti-hypertension trial: a latent process model for binary longitudinal data***
Smith, David M. ; Diggle, Peter J.
Statistics in Medicine 17 (1998): 357-370
- ***Noncompliance May Render Migraine Prophylaxis Useless, But Once-Daily Regimens Are Better***
Mulleners, Wm ; Whitmarsh, Te ; Steiner, Tj
Cephalalgia 18 (1998): 52-56
- ***Measurement of patient compliance***
Paes, A.H.P. ; Bakker, A. ; Soe-Agnie, C.J.
Pharmacy World & Science 20 (1998): 73-77
- ***Contending paradigms for the interpretation of data on patient compliance with therapeutic drug regimens***
Urquhart, John ; Klerk, Erik De
Statistics in Medicine 17 (1998): 251-267
- ***Late acute rejection and subclinical noncompliance with cyclosporine therapy in heart transplant recipients***
De Geest, S. ; Abraham, I. ; Moons, P. ; Vandeputte, M. ; Van Cleemput, J. ; Evers, G. ; Daenen, W. ; Vanhaecke, J.
The Journal of Heart and Lung Transplantation: The Official Publication of the International Society for Heart Transplantation 17 (1998): 854-863
- ***Compliance and Antihypertensive Efficacy of Amlodipine Compared With Nifedipine Slow-Release***
Mounier-Vehier, C
American Journal of Hypertension 11 (1998): 478-486
- ***Superiority of home blood pressure measurements over office measurements for testing antihypertensive drugs***
Vaur, null ; Dubroca, null ; Dutrey-Dupagne, null ; Genes, null ; Chatellier, null ; Bouvier-d'Yvoire, null ; Elkik, null ; Menard, null
Blood Pressure Monitoring 3 (1998): 107-114
- ***Long-Term Safety and Effectiveness of Iron-Chelation Therapy with Deferiprone for Thalassemia Major***
Olivieri, Nancy F. ; Brittenham, Gary M. ; McLaren, Christine E. ; Templeton, Douglas M. ; Cameron, Ross G. ; McClelland, Robert A. ; Burt, Alastair D. ; Fleming, Kenneth A.
New England Journal of Medicine 339 (1998): 417-423

1999 (26 publications)

- ***Practical Properties of Some Structural Mean Analyses of the Effect of Compliance in Randomized Trials***

Fischer-Lapp, Krista ; Goetghebeur, Els
Controlled Clinical Trials 20 (1999): 531-546

- ***The impact of compliance in pharmacokinetic studies***
Vrijens, B ; Goetghebeur, E
Statistical Methods in Medical Research 8 (1999): 247-262
- ***Medication Adherence in Rheumatoid Arthritis Patients: Older Is Wiser***
Park, Denise C. ; Hertzog, Christopher ; Leventhal, Howard ; Morrell, Roger W. ; Leventhal, Elaine ;
Birchmore, Daniel ; Martin, Mike ; Bennett, Joan
Journal of the American Geriatrics Society 47 (1999): 172-183
- ***Medication adherence in patients with HIV infection: a comparison of two measurement methods***
Melbourne, K. M. ; Geletko, S. M. ; Brown, S. L. ; Willey-Lessne, C. ; Chase, S. ; Fisher, A.
The AIDS reader 9 (1999): 329-338
- ***A Double-blind, Placebo-Controlled Study of Oral Nalmefene for Alcohol Dependence***
Mason, Barbara J. ; Salvato, Fernando R. ; Williams, Lauren D. ; Ritvo, Eva C. ; Cutler, Robert B.
Archives of General Psychiatry 56 (1999): 719-719
- ***Therapeutic Drug Monitoring of Antiretrovirals: Ready for the Clinic?***
Back ; Gibbons ; Khoo
Journal of International Association of Physicians in AIDS Care (1999)
- ***An Intervention Study to ENHANCE MEDICATION COMPLIANCE in Community-Dwelling Elderly Individuals***
Fulmer, Terry T ; Feldman, Penny Hollander ; Kim, Tae Sook ; Carty, Barbara ; Beers, Mark ; Molina, Maria
; Putnam, Margaret
Journal of Gerontological Nursing 25 (1999): 6-9
- ***Validation of Patient Reports, Automated Pharmacy Records, and Pill Counts With Electronic Monitoring of Adherence to Antihypertensive Therapy:***
Choo, Peter W. ; Rand, Cynthia S. ; Inui, Thomas S. ; Lee, Mei-Ling T. ; Cain, Emily ; Cordeiro-Breault,
Michelle ; Canning, Claire ; Platt, Richard
Medical Care 37 (1999): 846-857
- ***Effect of antidepressant drug counselling and information leaflets on adherence to drug treatment in primary care: randomised controlled trial***
Peveler, R. ; George, C. ; Kinmonth, A.-L. ; Campbell, M. ; Thompson, C.
BMJ 319 (1999): 612-615
- ***Electronic Monitoring of Compliance to Lipid-Lowering Therapy in Clinical Practice***
Schwed, Ariane ; Fallab, Claire-Lise ; Burnier, Michel ; Waeber, Bernard ; Kappenberger, Lukas ; Burnand,
Bernard ; Darioli, Roger
The Journal of Clinical Pharmacology 39 (1999): 402-409
- ***Hemodialysis patients' noncompliance with oral medications***
Curtin, R. B. ; Svarstad, B. L. ; Keller, T. H.
ANNA journal 26 (1999)
- ***Measurement of Continuous Ambulatory Peritoneal Dialysis Prescription Adherence Using a Novel Approach***
Sevick, Mary Ann ; Levine, Douglas W. ; Burkart, John M. ; Rocco, Michael V. ; Keith, Jennifer ; Cohen,
Stuart J.
Peritoneal Dialysis International: Journal of the International Society for Peritoneal Dialysis 19 (1999): 23-

- ***Enhancing Medication Compliance for People with Serious Mental Illness:***
Cramer, Joyce A. ; Rosenheck, Robert
The Journal of Nervous & Mental Disease 187 (1999): 53-55
- ***Compliance with aspirin or placebo in the hypertension optimal treatment (HOT) study:***
Waeber, Bernard ; Leonetti, Gastone ; Kolloch, Rainer ; McInnes, Gordon T.
Journal of Hypertension 17 (1999): 1041-1045
- ***A comparison of enalapril 20 mg once daily versus 10 mg twice daily in terms of blood pressure lowering and patient compliance:***
Girvin, Briegen ; McDermott, Barbara J. ; Johnston, G Dennis
Journal of Hypertension 17 (1999): 1627-1631
- ***Use of electronic pill boxes to assess risk of poor treatment compliance. Results of a large-scale trial***
Vaur, Laurent ; Vaisse, Bernard ; Genes, Nathalie ; Elkik, Francois ; Legrand, Catherine ; Poggi, Louis
American Journal of Hypertension 12 (1999): 374-380
- ***Patient compliance in transplantation: a report on the perceptions of transplant clinicians***
Hathaway, D.K ; Combs, C ; De Geest, S ; Stergachis, A ; Moore, L.W
Transplantation Proceedings 31 (1999)
- ***Measurement of Compliance With Naltrexone in the Treatment of Alcohol Dependence: Research and Clinical Implications***
Namkoong, Kee ; Farren, Conor K. ; O'Connor, Patrick G. ; O'Malley, Stephanie S.
Journal of Clinical Psychiatry 60 (1999): 449-453
- ***Potential Utility of Electronic Drug Compliance Monitoring in Measures of Adverse Outcomes Associated with Immunosuppressive Agents***
Feldman, Harold I ; Mhs, Monica Hackett ; Bilker, Warren ; Strom, Brian L
Pharmacoepidemiology and Drug Safety 8 (1999): 1-14
- ***Behavior-changing methods for improving adherence to medication***
Willey, Cynthia
Current Hypertension Reports 1 (1999): 477-481
- ***Compliance with Antihypertensive Therapy***
Waeber, B. ; Burnier, M. ; Brunner, H. R.
Clinical and Experimental Hypertension 21 (1999): 973-985
- ***Measured Versus Self-Reported Compliance With Doxycycline Therapy for Chlamydia-Associated Syndromes: High Therapeutic Success Rates Despite Poor Compliance***
Bachmann, Laura H. ; Stephens, Joan ; Richey, Charity M. ; Hook, Edward W.
Sexually Transmitted Diseases 26 (1999): 272-278
- ***On demand therapy with omeprazole for the long-term management of patients with heartburn without oesophagitis-a placebo-controlled randomized trial: MANAGEMENT OF HEARTBURN WITH ON-DEMAND OMEPRAZOLE***
Lind ; Havelund ; Lundell ; Glise ; Lauritsen ; Pedersen ; Anker-Hansen ; StubberOD ; Eriksson ; Carlsson ; Junghard
Alimentary Pharmacology & Therapeutics 13 (1999): 907-914
- ***The brief medication questionnaire: A tool for screening patient adherence and barriers to***

adherence

Svarstad, Bonnie L ; Chewning, Betty A ; Sleath, Betsy L ; Claesson, Cecilia
Patient Education and Counseling 37 (1999): 113-124

- **Improved blood pressure control by monitoring compliance with antihypertensive therapy**
Waeber, B. ; Vetter, W. ; Darioli, R. ; Keller, U. ; Brunner, H. R.
International Journal of Clinical Practice 53 (1999): 37-38
- **Assessing the Impact of Medication Consultations with a Medication Event Monitoring System**
Rozenfeld, Vitalina ; Pflomm, Jean-Marie ; Singh, Kulvinder K. ; Bazil, Michelle K. ; Cheng, Judy W.M.
Hospital Pharmacy 34 (1999): 539-550

2000 (18 publications)

- **Electronic pill-boxes in the evaluation of antihypertensive treatment compliance: comparison of once daily versus twice daily regimen**
Andrejak, M. ; Genes, N. ; Vaur, L. ; Poncelet, P. ; Clerson, P. ; Carre, A.
American Journal of Hypertension 13 (2000): 184-190
- **Cue-dose training with monetary reinforcement: Pilot study of an antiretroviral adherence intervention**
Rigsby, Michael O. ; Rosen, Marc I. ; Beauvais, John E. ; Cramer, Joyce A. ; Rainey, Petrie M. ; O'Malley, Stephanie S. ; Dieckhaus, Kevin D. ; Rounsaville, Bruce J.
Journal of General Internal Medicine 15 (2000): 841-847
- **Overconsumption detected by electronic drug monitoring requires subtle interpretation**
Arnet, I
Clinical Pharmacology & Therapeutics 67 (2000): 44-47
- **Compliance with an oral asthma medication: a pilot study using an electronic monitoring device**
Chung, K.F ; Naya, I
Respiratory Medicine 94 (2000): 852-858
- **Clinical risk associated with appointment noncompliance in heart transplant recipients**
De Geest, S. ; Dobbels, F. ; Martin, S. ; Willems, K. ; Vanhaecke, J.
Progress in Transplantation (Aliso Viejo, Calif.) 10 (2000): 162-168
- **A Design for Testing Interventions to Improve Adherence Within a Hypertension Clinical Trial**
Johnson, Brian F ; Hamilton, Glenys ; Fink, Janis ; Lucey, Gail ; Bennet, Nancy ; Lew, Robert
Controlled Clinical Trials 21 (2000): 62-72
- **Developing compliance instructions for drug labeling**
Levy, Gerhard ; Zamacona, Miren ; Jusko, William
Clinical Pharmacology & Therapeutics 68 (2000): 586-591
- **Adherence to Protease Inhibitor Therapy and Outcomes in Patients with HIV Infection**
Paterson, David L. ; Swindells, Susan ; Mohr, Jeffrey ; Brester, Michelle ; Vergis, Emanuel N. ; Squier, Cheryl ; Wagener, Marilyn M. ; Singh, Nina
Annals of Internal Medicine 133 (2000): 21-21
- **Estimating the Power of Compliance--Improving Methods**
Lesaffre, Emmanuel ; de Klerk, Erik
Controlled Clinical Trials 21 (2000): 540-551

- ***Measuring medication adherence: Are missed doses reported more accurately than perfect adherence?***
Wagner, G. J. ; Rabkin, J. G.
AIDS Care 12 (2000): 405-408
- ***A randomized prospective crossover trial of amlodipine in pediatric hypertension***
Rogan, J. W. ; Lyszkiewicz, D. A. ; Blowey, D. ; Khattak, S. ; Arbus, G. S. ; Koren, G.
Pediatric Nephrology 14 (2000): 1083-1087
- ***Compliance with tricyclic antidepressants: the value of four different methods of assessment: Compliance with tricyclic antidepressants***
George, C. F. ; Peveler, R. C. ; Heiliger, S. ; Thompson, C.
British Journal of Clinical Pharmacology 50 (2000): 166-171
- ***Why Objective Monitoring of Compliance is Important in the Management of Hypertension***
Bertholet, Nicolas ; Favrat, Bernard ; Fallab-Stubi, Claire-Lise ; Brunner, Hans R. ; Burnier, Michel
Journal of Clinical Hypertension (Greenwich, Conn.) 2 (2000): 258-262
- ***Erythromycin for chlamydia in pregnant women. Assessing adherence to a standard multiday, multidose course***
Wehbeh, H. ; Fleisher, J. M. ; Coasino, M. ; Ayoub, A. ; Margossian, H. ; Zarou, D.
The Journal of Reproductive Medicine 45 (2000): 465-468
- ***Patient Compliance to a New Enteric-Coated Weekly Formulation of Fluoxetine During Continuation Treatment of Major Depressive Disorder***
Claxton, Ami ; Klerk, Erik de ; Parry, Mark ; Robinson, James M. ; Schmidt, Mark E.
The Journal of Clinical Psychiatry 61 (2000): 928-932
- ***Adherence to protease inhibitors, HIV-1 viral load, and development of drug resistance in an indigent population:***
Bangsberg, David R. ; Hecht, Frederick M. ; Charlebois, Edwin D. ; Zolopa, Andrew R. ; Holodniy, Mark ; Sheiner, Lewis ; Bamberger, Joshua D. ; Chesney, Margaret A. ; Moss, Andrew
AIDS 14 (2000): 357-366
- ***Compliance With Antidepressant Medication in the Treatment of Major Depressive Disorder in Primary Care: A Randomized Comparison of Fluoxetine and a Tricyclic Antidepressant***
Thompson, C.
American Journal of Psychiatry 157 (2000): 338-343
- ***Stages of change for adherence with medication regimens for chronic disease: Development and validation of a measure***
Willey, Cynthia ; Redding, Colleen ; Stafford, Julie ; Garfield, Frances ; Geletko, Sandra ; Flanigan, Timothy ; Melbourne, Kathleen ; Mitty, Jennifer ; Jaime Caro, J.
Clinical Therapeutics 22 (2000): 858-871

2001 (25 publications)

- ***Relation between insufficient response to antihypertensive treatment and poor compliance with treatment: a prospective case-control study***
Nuesch, Reto ; Schroeder, Kerstin ; Dieterle, Thomas ; Martina, Benedict ; Battegay, Edouard
Primary care 323 (2001): 5-5

- ***A randomized, controlled trial of interventions to improve adherence to isoniazid therapy to prevent tuberculosis in injection drug users***
Chaisson, Richard E ; Barnes, Grace Link ; Hackman, Judith ; Watkinson, Linda ; Kimbrough LPN, Lucree ; Metha, Supriya ; Cavalcante, Solange ; Moore, Richard D
The American Journal of Medicine 110 (2001): 610-615
- ***The natural history of azathioprine compliance after renal transplantation***
Nevins, Thomas E. ; Kruse, Linda ; Skeans, Melissa A. ; Thomas, William
Kidney International 60 (2001): 1565-1570
- ***Effect of adherence to newly initiated antiretroviral therapy on plasma viral load:***
Gross, Robert ; Bilker, Warren B. ; Friedman, Harvey M. ; Strom, Brian L.
AIDS 15 (2001): 2109-2117
- ***Spontaneous lapses in dosing during chronic treatment with selective serotonin reuptake inhibitors***
Meijer, Welmoed E. E. ; Bouvy, Marcel L. ; Heerdink, Eibert R. ; Urquhart, John ; Leufkens, Hubert G. M.
British Journal of Psychiatry 179 (2001): 519-522
- ***Study of the impact of HIV genotypic drug resistance testing on therapy efficacy***
Van Vaerenbergh, K.
Verhandelingen - Koninklijke Academie Voor Geneeskunde Van Belgie 63 (2001): 447-473
- ***Dextroamphetamine for Cocaine-Dependence Treatment: A Double-Blind Randomized Clinical Trial:***
Grabowski, John ; Rhoades, Howard ; Schmitz, Joy ; Stotts, Angela ; Daruzska, Lee Ann ; Creson, Dan ; Moeller, F. Gerard
Journal of Clinical Psychopharmacology 21 (2001): 522-526
- ***Patient compliance with enteric-coated weekly fluoxetine during continuation treatment of major depressive disorder***
De Klerk, E.
The Journal of Clinical Psychiatry (2001): 43-47
- ***Use of the Medication Event Monitoring System to estimate medication compliance in patients with schizophrenia***
Diaz, Esperanza ; Levine, Heidi B ; Sullivan, Michelle C. ; Sernyak, Michael J. ; Hawkins, Keith A. ; Cramer, Joyce A. ; Woods, Scott W.
Journal of Psychiatry & Neuroscience 26 (2001): 325-329
- ***Comparing Objective Measures of Adherence to HIV Antiretroviral Therapy: Electronic Medication Monitors and Unannounced Pill Counts***
Bangsberg, David R ; Hecht, Frederick M ; Charlebois, Edwin D ; Chesney, Margaret ; Moss, Andrew
AIDS and Behavior 5 (2001): 7-7
- ***A Comparison Study of Multiple Measures of Adherence to HIV Protease Inhibitors***
Liu, Honghu ; Golin, Carol E. ; Miller, Loren G. ; Hays, Ron D. ; Beck, C. Keith ; Sanandaji, Sam ; Christian, Judith ; Maldonado, Tomasa ; Duran, Dena ; Kaplan, Andrew H. ; Wenger, Neil S.
Annals of Internal Medicine 134 (2001): 968-968
- ***Comparative effects of losartan and irbesartan on serum uric acid in hypertensive patients with hyperuricaemia and gout:***
Wurzner, Gregoire ; Gerster, Jean-Charles ; Chiolero, Arnaud ; Maillard, Marc ; Fallab-Stubi, Claire-Lise ; Brunner, Hans R. ; Burnier, Michel
Journal of Hypertension 19 (2001): 1855-1860

- ***A cohort study of possible risk factors for over-reporting of antihypertensive adherence***
Choo, Peter W ; Rand, Cynthia S ; Inui, Thomas S ; Lee, Mei-Ling Ting ; Canning, Claire ; Platt, Richard
BMC Cardiovascular Disorders 1 (2001): 6-6
- ***Derivation of adherence metrics from electronic dosing records***
Choo, Peter W. ; Rand, Cynthia S. ; Inui, Thomas S. ; Lee, Mei-Ling Ting ; Canning, Claire ; Platt, Richard
Journal of Clinical Epidemiology 54 (2001): 619-626
- ***Barriers to Use of Electronic Adherence Monitoring in an HIV Clinic***
Wendel, Christopher S ; Mohler, M Jane ; Kroesen, Kendall ; Ampel, Neil M ; Gifford, Allen L ; Coons, Stephen Joel
Annals of Pharmacotherapy 35 (2001): 1010-1015
- ***Selecting reliable pharmacokinetic data for explanatory analyses of clinical trials in the presence of possible noncompliance***
Lu, J. ; Gries, J. M. ; Verotta, D. ; Sheiner, L. B.
Journal of Pharmacokinetics and Pharmacodynamics 28 (2001): 343-362
- ***Naltrexone in the Treatment of Alcohol Dependence***
Krystal, John H. ; Cramer, Joyce A. ; Krol, William F. ; Kirk, Gail F. ; Rosenheck, Robert A.
New England Journal of Medicine 345 (2001): 1734-1739
- ***Adherence to Highly Active Antiretroviral Therapy Predicts Virologic Outcome at an Inner-City Human Immunodeficiency Virus Clinic***
McNabb, JoCarol ; Ross, Jack W. ; Abriola, Kenneth ; Turley, Christina ; Nightingale, Charles H. ; Nicolau, David P.
Clinical Infectious Diseases 33 (2001): 700-705
- ***Electronic compliance monitoring in resistant hypertension: the basis for rational therapeutic decisions:***
Burnier, Michel ; Schneider, Marie Paule ; Chiolero, Arnaud ; Stubi, Claire Lise Fallab ; Brunner, Hans R.
Journal of Hypertension 19 (2001): 335-341
- ***Antiretroviral Therapy Adherence and Viral Suppression in HIV-Infected Drug Users: Comparison of Self-Report and Electronic Monitoring***
Arnsten, Julia H. ; Demas, Penelope A. ; Farzadegan, Homayoon ; Grant, Richard W. ; Gourevitch, Marc N. ; Chang, Chee-Jen ; Buono, Donna ; Eckholdt, Haftan ; Howard, Andrea A. ; Schoenbaum, Ellie E.
Clinical Infectious Diseases 33 (2001): 1417-1423
- ***Profiles of Patients Who Experienced a Late Acute Rejection Due to Nonadherence with Immunosuppressive Therapy:***
De Geest, Sabina ; Moons, Philip ; Dobbels, Fabienne ; Martin, Sandra ; Vanhaecke, Johan
The Journal of Cardiovascular Nursing 16 (2001): 1-14
- ***Adherence to treatment regimen in depressed patients treated with amitriptyline or fluoxetine***
Demyttenaere, Koen ; Mesters, Patrick ; Boulanger, Bruno ; Dewe, Walthere ; Delsemme, Marie-Helene ; Gregoire, Jacques ; Van Ganse, Eric
Journal of Affective Disorders 65 (2001): 243-252
- ***Measuring Adherence Among HIV-Infected Persons: Is MEMS Consummate Technology?***
Samet, Jeffrey ; Sullivan, Lisa ; Traphagen, Elizabeth ; Ickovics, Jeannette
AIDS and Behavior 5 (2001): 21-31
- ***Adherence to antiretroviral therapy among HIV-positive children: Examination of the role of caregiver health beliefs***

Steele, R. G. ; Anderson, B. ; Rindel, B. ; Dreyer, M. L. ; Perrin, K. ; Christensen, R. ; Tyc, V. ; Flynn, P. M.
AIDS Care 13 (2001): 617-629

- ***Esomeprazole 20 mg maintains symptom control in endoscopy-negative gastro-oesophageal reflux disease: a controlled trial of "on-demand" therapy for 6 months: "ON-DEMAND" ESOMEPRAZOLE FOR GERD***

Talley, N. J. ; Lauritsen, K. ; Tunturi-Hihnala, H. ; Lind, T. ; Moum, B. ; Bang, C. ; Schulz, T. ; Omland, T. M. ; Delle, M. ; Junghard, O.

Alimentary Pharmacology & Therapeutics 15 (2001): 347-354

2002 (32 publications)

- ***Monitoring adherence to prescribed medication in type 2 diabetic patients treated with sulfonylureas***

Winkler, Annette ; Teuscher, Adrian U. ; Mueller, Bruno ; Diem, Peter

Swiss Medical Weekly 132 (2002): 379-385

- ***Prevalence, Predictors, and Outcomes of Early Adherence after Starting or Changing Antiretroviral Therapy***

Mathews, W. Christopher ; Mar-Tang, Moira ; Ballard, Craig ; Colwell, Brad ; Abulhosn, Kari ; Noonan, Craig ; Barber, R. Edward ; Wall, Tamara L.

AIDS Patient Care and STDs 16 (2002): 157-172

- ***Validation of a simplified medication adherence questionnaire in a large cohort of HIV-infected patients: the GEEMA Study:***

Knobel, Hernando ; Alonso, Jordi ; Casado, Jose L. ; Collazos, Julio ; Gonzalez, Juan ; Ruiz, Isabel ;

Kindelan, Jose M. ; Carmona, Alexia ; Juega, Javier ; Ocampo, Antonio

AIDS 16 (2002): 605-613

- ***Failure of Helicobacter pylori eradication: is poor compliance the main cause?***

Wermeille, Joel ; Cunningham, Michael ; Dederding, Jean-Pierre ; Girard, Laurent ; Baumann, Remy ;

Zelger, Georges ; Buri, Pierre ; Metry, Jean-Michel ; Sitavanc, Radan ; Gallaz, Landri ; Merki, Hans ; Godin, Norman

Gastroenterologie Clinique Et Biologique 26 (2002): 216-219

- ***Do side-effects reduce compliance to iron supplementation? A study of daily- and weekly-dose regimens in pregnancy***

Hyder, S. M. Ziauddin ; Persson, Lars Ake ; Chowdhury, A. M. R. ; Ekstrom, Eva-Charlotte

Journal of Health, Population, and Nutrition 20 (2002): 175-179

- ***Assessment of adherence to HIV protease inhibitors: comparison and combination of various methods, including MEMS (electronic monitoring), patient and nurse report, and therapeutic drug monitoring***

Hugen, Patricia W H ; Langebeek, Nienke ; Burger, David M ; Zomer, Bert ; van Leusen, Rob ; Schuurman, Rob ; Koopmans, Peter P ; Hekster, Yechiel A

JAIDS Journal of Acquired Immune Deficiency Syndromes 30 (2002): 11-11

- ***Adherence to Angiotensin-Converting Enzyme Inhibitor Therapy for Heart Failure***

Bohachick, Patricia ; Burke, Lora E. ; Sereika, Susan ; Murali, Srinivas ; Dunbar-Jacob, Jacqueline

Progress in Cardiovascular Nursing 17 (2002): 160-166

- ***Therapierefraktare Hypertonie - Stellenwert von elektronischem „Compliance-Monitoring“***

Baulmann, J ; Dusing, R ; Vetter, H ; Mengden, Th

- ***How well do clinicians estimate patients' adherence to combination antiretroviral therapy?***
Miller, Loren G. ; Liu, Honghu ; Hays, Ron D. ; Golin, Carol E. ; Beck, C. Keith ; Asch, Steven M. ; Ma, Yingying ; Kaplan, Andrew H. ; Wenger, Neil S.
Journal of General Internal Medicine 17 (2002): 1-11
- ***On-Demand Treatment in Patients with Oesophagitis and Reflux Symptoms: Comparison of Lansoprazole and Omeprazole***
Johnsson, F. ; Moum, B. ; Vilien, M. ; Grove, O. ; Simren, M. ; Thoring, M.
Scandinavian Journal of Gastroenterology 37 (2002): 642-647
- ***Prevention of nonadherence to nonsteroidal anti-inflammatory medications for newly diagnosed patients with juvenile rheumatoid arthritis.***
Rapoff, Michael A. ; Belmont, John ; Lindsley, Carol ; Olson, Nancy ; Morris, Judy ; Padur, Joni
Health Psychology 21 (2002): 620-623
- ***Predictors of Noncompliance in Patients With Schizophrenia***
Perkins, Diana O.
The Journal of Clinical Psychiatry 63 (2002): 1121-1128
- ***Nonadherence to Highly Active Antiretroviral Therapy: Clinically Relevant Patient Categorization Based on Electronic Event Monitoring***
Van Wijngaerden, Eric ; De Saar, Veerle ; De Graeve, Veerle ; Vandamme, Anne-Mieke ; Van Vaerenbergh, Kristien ; Bobbaers, Herman ; Deschamps, Ann ; Ceunen, Helga ; De Geest, Sabina
AIDS Research and Human Retroviruses 18 (2002): 327-330
- ***Responses to a 1 month self-report on adherence to antiretroviral therapy are consistent with electronic data and virological treatment outcome:***
Walsh, John C. ; Mandalia, Sundhiya ; Gazzard, Brian G.
AIDS 16 (2002): 269-277
- ***Predictors of Antiretroviral Adherence as Measured by Self-Report, Electronic Monitoring, and Medication Diaries***
Wagner, Glenn J.
AIDS Patient Care and STDs 16 (2002): 599-608
- ***Electronic monitoring: Adherence assessment or intervention?***
Wagner, Glenn ; Ghosh-Dastidar, Bonnie
HIV Clinical Trials 3 (2002): 45-51
- ***A prospective study of predictors of adherence to combination antiretroviral medication***
Golin, Carol E ; Liu, Honghu ; Hays, Ron D ; Miller, Loren G ; Beck, C Keith ; Ickovics, Jeanette ; Kaplan, Andrew H ; Wenger, Neil S
Unknown 17 (2002): 10-10
- ***Human Immunodeficiency Virus Infection Unresponsive to Highly Active Antiretroviral Therapy: Denial of Poor Medication Adherence or Recalcitrant Infection?***
Miller, Loren G. ; Chang, Edmond S.
AIDS Patient Care and STDs 16 (2002): 355-359
- ***Virologic Rebound on HAART in the Context of Low Treatment Adherence Is Associated With a Low Prevalence of Antiretroviral Drug Resistance***
Walsh, John Christopher ; Pozniak, Anton Louis ; Nelson, Mark Richard ; Mandalia, Sundhiya ; Gazzard, Brian George

- ***The Perinatal Guidelines Evaluation Project HIV and Pregnancy Study: Overview and Cohort Description***
Ethier, Kathleen A ; Ickovics, Jeannette R ; Fernandez, M Isabel ; Wilson, Tracey E ; Royce, Rachel A ; Koenig, Linda J
Public Health Reports 117 (2002): 11-11
- ***A prospective study of adherence and viral load in a large multi-center cohort of HIV-infected women:***
Howard, Andrea A ; Arnsten, Julia H ; Lo, Yungtai ; Vlahov, David ; Rich, Josiah D ; Schuman, Paula ; Stone, Valerie E ; Smith, Dawn K ; Schoenbaum, Ellie E
AIDS 16 (2002): 2175-2182
- ***Medication adherence among HIV+ adults: Effects of cognitive dysfunction and regimen complexity***
Hinkin, C.H. ; Castellon, S.A. ; Durvasula, R.S. ; Hardy, D.J. ; Lam, M.N. ; Mason, K.I. ; Thrasher, D. ; Goetz, M.B. ; Stefaniak, M.
Neurology 59 (2002): 1944-1950
- ***Evaluating the Consistency of Pharmacotherapy Exposure by Use of State-of-the-Art Techniques.***
Bies, Robert ; Gastonguay, Marc ; Coley, Kim ; Kroboth, Patricia ; Pollock, Bruce
American Journal of Geriatric Psychiatry 10 (2002): 696-706
- ***Impact of Antiretroviral Regimen Switches on Adherence***
Miller, Lauren ; Golin, Carol ; Hays, Ron ; Liu, Honghu ; Beck,, Keith ; Kaplan, Andrew ; Wenger, Neil
HIV Clinical Trials 3 (2002): 355-360
- ***Is roxithromycin better than amoxicillin in the treatment of acute lower respiratory tract infections in primary care? A double-blind randomized controlled trial***
Hopstaken, R. M. ; Nelemans, P. ; Stobberingh, E. E. ; Muris, J. W. M. ; Rinkens, P. E. L. M. ; Dinant, G. J.
The Journal of Family Practice 51 (2002): 329-336
- ***Impact of active drug use on antiretroviral therapy adherence and viral suppression in HIV-infected drug users.***
Arnsten, Julia H ; Demas, Penelope A ; Grant, Richard W ; Gourevitch, Marc N ; Farzadegan, Homayoon ; Howard, Andrea A ; Schoenbaum, Ellie E
Journal of General Internal Medicine 17 (2002): 377-381
- ***Cost Effectiveness of Proton Pump Inhibitors in Gastro-Oesophageal Reflux Disease Without Oesophagitis: Comparison of On-Demand Esomeprazole with Conventional Omeprazole Strategies***
Wahlqvist, Peter ; Junghard, Ola ; Higgins, Andy ; Green, Jonathan
PharmacoEconomics 20 (2002): 267-277
- ***Monitoring one-year compliance to antihypertension medication in the Seychelles***
Bovet, Pascal ; Burnier, Michel ; Madeleine, George ; Waeber, Bernard ; Paccaud, Fred
Bulletin of the World Health Organization 80 (2002): 7-7
- ***A Combination of Poor Adherence and a Low Baseline Susceptibility Score is Highly Predictive for HAART Failure***
Van Vaerenbergh, Kristien ; De Geest, Sabina ; Derdelinckx, Inge ; Bobbaers, Herman ; Carbonez, An ; Deschamps, Ann ; De Graeve, Veerle ; De Saar, Veerle ; Ceunen, Helga ; De Smet, Koen ; Maes, Bart ; Peetermans, Willy ; Schrooten, Yoeri ; Desmyter, Jan ; De Clercq, Erik ; Van Ranst, Marc ; Van Wijngaerden, Eric ; Vandamme, Anne-Mieke
Antiviral Chemistry and Chemotherapy 13 (2002): 231-240

- ***Placebo Practice Trials: A Tool to Assess and Improve Adherence Readiness***
Wagner, Glenn ; Iguchi, Martin ; Schneider, Stephen ; Scott, James ; Anderson, David
HIV Clinical Trials 3 (2002): 475-481
- ***Efficacy and trial effectiveness of weekly and daily iron supplementation among pregnant women in rural Bangladesh: disentangling the issues***
Ekstrom, Eva-Charlotte ; Hyder, SM Ziauddin ; Chowdhury, A Mushtaque R ; Chowdhury, Sadia A ; Lonnerdal, Bo ; Habicht, Jean-Pierre ; Persson, Lars Ake
The American Journal of Clinical Nutrition 76 (2002): 1392-1400
- ***Prenatal and Postpartum Zidovudine Adherence Among Pregnant Women with HIV: Results of a MEMS Substudy from the Perinatal Guidelines Evaluation Project***
Ickovics, Jeannette R. ; Wilson, Tracey E. ; Royce, Rachel A. ; Minkoff, Howard L. ; Fernandez, M. Isabel ; Fox-Tierney, Rachel ; Koenig, Linda J.
JAIDS Journal of Acquired Immune Deficiency Syndromes 30 (2002): 311-315

2003 (32 publications)

- ***Medication Adherence in Persons With Cardiovascular Disease:***
Dunbar-Jacob, Jacqueline ; Bohachick, Patricia ; Mortimer, Mary Kay ; Sereika, Susan M. ; Foley, Susan M.
The Journal of Cardiovascular Nursing 18 (2003): 209-218
- ***Medication Compliance Feedback and Monitoring in a Clinical Trial: Predictors and Outcomes***
Cramer, Joyce ; Rosenheck, Robert ; Kirk, Gail ; Krol, William ; Krystal, John
Value in Health 6 (2003): 566-573
- ***Evaluation of Online Telemonitoring of Drug Adherence: A Pilot Randomised, Controlled Study in Patients with Epilepsy.***
Schneider, Marie-Paule ; Despland, Paul-Andre ; Buclin, Thierry ; Burnier, Michel
The Journal on Information Technology in Healthcare 1 (2003): 17-17
- ***Feasibility of Using the Med-eMonitor System in the Treatment of Schizophrenia: A Pilot Study***
Ruskin, Paul E. ; Wende, Judy Van Der ; Clark, Cynthia R. ; Fenton, Joanne ; Deveau, Jonie ; Thapar, Ramesh ; Prasad, Manish ; Kehr, Bruce A.
Drug Information Journal 37 (2003): 283-291
- ***Monitoring long-term efficacy of iron chelation therapy by deferiprone and desferrioxamine in patients with b-thalassaemia major: application of SQUID biomagnetic liver susceptometry***
Fischer, Roland ; Longo, Filomena ; Nielsen, Peter ; Engelhardt, Rainer ; Hider, Robert C ; Piga, Antonio ; Hamburg-Eppendorf, Universitatsklinikum
British Journal of Haematology (2003): 11-11
- ***Patient compliance in rheumatoid arthritis, polymyalgia rheumatica, and gout***
De Klerk, Erik ; van der Heijde, Desiree ; Landewe, Robert ; van der Tempel, Hille ; Urquhart, John ; van der Linden, Sjef
The Journal of Rheumatology 30 (2003): 44-54
- ***Compliance With Saliva Sampling Protocols: Electronic Monitoring Reveals Invalid Cortisol Daytime Profiles in Noncompliant Subjects:***
Kudielka, Brigitte M. ; Broderick, Joan E. ; Kirschbaum, Clemens
Psychosomatic Medicine 65 (2003): 313-319

- ***Comparative effects of deferiprone and deferoxamine on survival and cardiac disease in patients with thalassemia major: a retrospective analysis***
Piga, Antonio ; Gaglioti, Carmen ; Fogliacco, Eugenia ; Tricta, Fernando
Unknown 88 (2003): 8-8
- ***Population Pharmacokinetics and Pharmacodynamics of Efavirenz, Nelfinavir, and Indinavir: Adult AIDS Clinical Trial Group Study 398***
Pfister, Marc ; Labbe, Line ; Hammer, Scott M. ; Mellors, John ; Bennett, Kara K. ; Rosenkranz, Susan ; Sheiner, Lewis B.
Antimicrobial Agents and Chemotherapy 47 (2003): 130-137
- ***Measurement of compliance posttransplantation--the results of a 12-month study using electronic monitoring***
Hardstaff, R ; Green, K ; Talbot, D
Transplantation Proceedings 35 (2003): 796-797
- ***Patterns of adherence to antiretroviral medications: the value of electronic monitoring***
McNabb, JoCarol J ; Nicolau, David P ; Stoner, Julie A ; Ross, Jack
AIDS 17 (2003): 1763-1767
- ***Targeted Naltrexone for Early Problem Drinkers:***
Kranzler, Henry R. ; Armeli, Stephen ; Tennen, Howard ; Blomqvist, Ola ; Oncken, Cheryl ; Petry, Nancy ; Feinn, Richard
Journal of Clinical Psychopharmacology 23 (2003): 294-304
- ***The compliance-questionnaire-rheumatology compared with electronic medication event monitoring: a validation study.***
De Klerk, Erik ; Heijde, Desiree van der ; Landewe, Robert ; Tempel, Hille van der ; Linden, Sjeff van der
The Journal of Rheumatology 30 (2003): 2469-2475
- ***Use of an on-line pager system to increase adherence to antiretroviral medications***
Safren, S. A. ; Hendriksen, E. S. ; Desousa, N. ; Boswell, S. L. ; Mayer, K. H.
AIDS Care 15 (2003): 787-793
- ***Factors associated with accurate self-reported adherence to HIV antiretrovirals***
Kimmerling, Mina ; Wagner, Glenn ; Ghosh-Dastidar, Bonnie
International Journal of STD & AIDS 14 (2003): 281-284
- ***Pilot Study of Directly Observed Therapy in Highly Nonadherent HIV-Infected Patients in an Urban Community-Based Institution:***
Khanlou, Homayoun ; Kandula, Vijayabhaskar R. ; Yeh, Vivian ; Stein, Tomiko G. ; Sanchez, Susan ; Ricuarte, Juan-Carlos ; Bhatti, Laveeza ; Farthing, Charles F.
JAIDS Journal of Acquired Immune Deficiency Syndromes 33 (2003): 651-653
- ***Knowledge of Antiretroviral Regimen Dosing and Adherence: A Longitudinal Study***
Miller, Loren G. ; Liu, Honghu ; Hays, Ron D. ; Golin, Carol E. ; Ye, Zhishen ; Beck, C. Keith ; Kaplan, Andrew H. ; Wenger, Neil S.
Clinical Infectious Diseases 36 (2003): 514-518
- ***Effect of a pharmacist-led intervention on diuretic compliance in heart failure patients: a randomized controlled study***
Bouvy, Marcel L ; Heerdink, Eibert R ; Urquhart, John ; Grobbee, Diederick E ; Hoe, Arno W ; Leufkens, Hubert G.M
Journal of Cardiac Failure 9 (2003): 404-411

- ***Neuropsychological Correlates of Suboptimal Adherence to Metformin***
Rosen, Marc I ; Beauvais, John E ; Rigsby, Michael O ; Salahi, Jamelah T ; Ryan, Caitlin E ; Cramer, Joyce A
Journal of Behavioral Medicine (2003): 12-12
- ***Effects of Illicit Drug Use on Adherence to Prescribed Antiretroviral Medication***
Rosen, Marc I. ; Rigsby, Michael O. ; Dieckhaus, Kevin D. ; Cramer, Joyce A.
American Journal on Addictions 12 (2003): 455-458
- ***Electronic monitoring of medication adherence in skin disease: Results of a pilot study***
Balkrishnan, Rajesh ; Carroll, Christie L ; Camacho, Fabian T ; Feldman, Steven R
Journal of the American Academy of Dermatology 49 (2003): 651-654
- ***Association Between Adherence to Diuretic Therapy and Health Care Utilization in Patients with Heart Failure***
Chui, Michelle A. ; Deer, Melissa ; Bennett, Susan J. ; Tu, Wanzhu ; Oury, Stacey ; Brater, D. Craig ; Murray, Michael D.
Pharmacotherapy 23 (2003): 326-332
- ***Pill taking "routinization": a critical factor to understanding episodic medication adherence***
Ryan, G. W. ; Wagner, G.J.
AIDS Care 15 (2003): 795-806
- ***Adherence to HIV Antiretrovirals among Persons with Serious Mental Illness***
Wagner, Glenn J. ; Kanouse, David E. ; Koegel, Paul ; Sullivan, Greer
AIDS Patient Care and STDs 17 (2003): 179-186
- ***Measuring Adherence in a Hypertension Clinical Trial***
Hamilton, Glenys A.
European Journal of Cardiovascular Nursing 2 (2003): 219-228
- ***Impact of an Educational Program on Efficacy and Adherence With a Twice-Daily Lamivudine/Zidovudine/Abacavir Regimen in Underrepresented HIV-Infected Patients:***
Rawlings, M. Keith ; Thompson, Melanie A. ; Farthing, Charles F. ; Brown, Lawrence S. ; Racine, Joseph ; Scott, Robert C. ; Crawford, Karen H. ; Goodwin, S. Diane ; Tolson, Jerry M. ; Williams, Vanessa C. ; Shaefer, Mark S.
JAIDS Journal of Acquired Immune Deficiency Syndromes 34 (2003): 174-183
- ***Assessment of Adherence to Antiviral Therapy in HIV-Infected Children Using the Medication Event Monitoring System, Pharmacy Refill, Provider Assessment, Caregiver Self-Report, and Appointment Keeping:***
Farley, John ; Hines, Susan ; Musk, Amy ; Ferrus, Sherley ; Tepper, Vicki
JAIDS Journal of Acquired Immune Deficiency Syndromes 33 (2003): 211-218
- ***Home versus office blood pressure MEasurements: reduction of unnecessary treatment study: rationale and study design of the HOMERUS trial***
Verberk, W. J. ; Kroon, A. A. ; Kessels, A. G. H. ; Dirksen, C. ; Nelemans, P. J. ; Lenders, J. W. M. ; Thien, Th. A. B. M. ; van Montfrans, G. A. ; Smit, A. J. ; de Leeuw, P. W.
Blood Pressure 12 (2003): 326-333
- ***A medication self-management program to improve adherence to HIV therapy regimens***
Smith, Scott R ; Rublein, John C ; Marcus, Cheryl ; Brock, Tina Penick ; Chesney, Margaret A
Patient Education and Counseling 50 (2003): 187-199

- **Measurement and Prediction of Medication Compliance in Problem Drinkers:**
Feinn, Richard ; Tennen, Howard ; Cramer, Joyce ; Kranzler, Henry R.
Alcoholism: Clinical & Experimental Research 27 (2003): 1286-1292
- **Interaction of St John's wort with low-dose oral contraceptive therapy: a randomized controlled trial: St John's wort and oral contraceptives**
Pfrunder, Arabelle ; Schiesser, Monika ; Gerber, Simone ; Haschke, Manuel ; Bitzer, Johannes ; Drewe, Juergen
British Journal of Clinical Pharmacology 56 (2003): 683-690
- **Adherence to Directly Observed Antiretroviral Therapy among Human Immunodeficiency Virus--Infected Prison Inmates**
Wohl, D. A. ; Stephenson, B. L. ; Golin, C. E. ; Nichole Kiziah, C. ; Rosen, D. ; Ngo, B. ; Liu, H. ; Kaplan, A. H.
Clinical Infectious Diseases 36 (2003): 1572-1576

2004 (48 publications)

- **Corticosteroid Use after Hospital Discharge among High-risk Adults with Asthma**
Krishnan, Jerry A. ; Riekert, Kristin A. ; McCoy, Jonathan V. ; Stewart, Dana Y. ; Schmidt, Spencer ; Chanmugam, Arjun ; Hill, Peter ; Rand, Cynthia S.
American Journal of Respiratory and Critical Care Medicine 170 (2004): 1281-1285
- **Aging and Medical Adherence: The Use of Automatic Processes to Achieve Effortful Things.**
Liu, Linda L. ; Park, Denise C.
Psychology and Aging 19 (2004): 318-325
- **Prevalence and Correlates of Nonadherence to Antiretroviral Therapy in a Population of HIV Patients Using Medication Event Monitoring System**
(r)
Deschamps, Ann E. ; De Graeve, Veerle ; Wijngaerden, Eric Van ; De Saar, Veerle ; Vandamme, Anne-Mieke ; Van Vaerenbergh, Kristien ; Ceunen, Helga ; Bobbaers, Herman ; Peetermans, Willy E. ; De Vleeschouwer, Peter J. ; De Geest, Sabina
AIDS Patient Care and STDs 18 (2004): 644-657
- **Comparing Measures of Medication Taking in a Pharmacotherapy Trial for Cocaine Dependence:**
Mooney, Marc ; Sayre, Shelly ; Green, Charles ; Rhoades, Howard ; Schmitz, Joy
Addictive Disorders & Their Treatment 3 (2004): 165-173
- **Nurse management for hypertensionA systems approach**
Rudd, P ; Houstonmiller, N ; Kaufman, J ; Kraemer, H ; Bandura, A ; Greenwald, G ; Debusk, R
American Journal of Hypertension 17 (2004): 921-927
- **Effect of late medication non-compliance on outcome after heart transplantation: A 5-year follow-up**
Dobbels, Fabienne ; De Geest, Sabina ; van Cleemput, Johan ; Droogne, Walter ; Vanhaecke, Johan
The Journal of Heart and Lung Transplantation 23 (2004): 1245-1251
- **Structural Mean Effects of Noncompliance: Estimating Interaction with Baseline Prognosis and Selection Effects**
Fischer, Krista ; Goetghebeur, Els
Journal of the American Statistical Association 99 (2004): 918-928

- ***Association of medication adherence, knowledge, and skills with emergency department visits by adults 50 years or older with congestive heart failure***
Hope, Carol J. ; Wu, Jingwei ; Tu, Wanzhu ; Young, James ; Murray, Michael D.
American Journal of Health-System Pharmacy 61 (2004): 2043-2049
- ***Safety and Efficacy of 2% Pirenzepine Ophthalmic Gel in Children With Myopia: A 1-Year, Multicenter, Double-Masked, Placebo-Controlled Parallel Study***
Siatkowski, R. Michael
Archives of Ophthalmology 122 (2004): 1667-1667
- ***Factors associated with attrition of African Americans during the recruitment phase of a clinical trial examining adherence among individuals with rheumatoid arthritis: Attrition of African Americans***
Dunbar-Jacob, Jacqueline ; Holmes, Janice L. ; Sereika, Susan ; Kwoh, C. Kent ; Burke, Lora E. ; Starz, Terence W. ; McCall, Maura ; Foley, Susan M.
Arthritis Care & Research 51 (2004): 422-428
- ***Adherence to Oral Therapies in Pelvic Inflammatory Disease***
Dunbar-Jacob, Jacqueline ; Sereika, Susan M. ; Foley, Susan M. ; Bass, Debra C. ; Ness, Roberta B.
Journal of Women's Health 13 (2004): 285-291
- ***The Impact of Monitoring on Adherence and Persistence with Antiresorptive Treatment for Postmenopausal Osteoporosis: A Randomized Controlled Trial***
Clowes, Jackie A. ; Peel, Nicola F. A. ; Eastell, Richard
The Journal of Clinical Endocrinology & Metabolism 89 (2004): 1117-1123
- ***Non-adherence to medications following pediatric liver transplantation***
Shemesh, Eyal
Pediatric Transplantation 8 (2004): 600-605
- ***Naltrexone effects on alcohol consumption in a clinical laboratory paradigm: temporal effects of drinking***
Anton, Raymond F. ; Drobos, David J. ; Voronin, Konstantin ; Durazo-Avizu, Ramon ; Moak, Darlene
Psychopharmacology 173 (2004): 32-40
- ***Subject retention and adherence in a randomized placebo-controlled trial of a disease-modifying osteoarthritis drug: Retention and Adherence in an RCT***
Mazucca, Steven A. ; Brandt, Kenneth D. ; Katz, Barry P. ; Lane, Kathleen A. ; Bradley, John D. ; Heck, Louis W. ; Hugenberg, Steven T. ; Manzi, Susan ; Moreland, Larry W. ; Oddis, Chester V. ; Schnitzer, Thomas J. ; Sharma, Leena ; Wolfe, Frederick ; Yocum, David E.
Arthritis Care & Research 51 (2004): 933-940
- ***Methodology of an ongoing, randomized, controlled trial to improve drug use for elderly patients with chronic heart failure***
Murray, Michael D ; Young, James M ; Morrow, Daniel G ; Weiner, Michael ; Tu, Wanzhu ; Hoke, Shawn C ; Clark, Daniel O ; Stroupe, Kevin T ; Wu, Jingwei ; Deer, Melissa M ; Bruner-England, Tina E ; Sowinski, Kevin M ; Smith, Faye E ; Oldridge, Neil B ; Gradus-Pizlo, Irmina ; Murray, Laura L ; Brater, D. Craig ; Weinberger, Morris
The American Journal of Geriatric Pharmacotherapy 2 (2004): 53-65
- ***Treatment Completion and Costs of a Randomized Trial of Rifampin for 4 Months versus Isoniazid for 9 Months***
Menzies, Dick ; Dion, Marie-Josée ; Rabinovitch, Barry ; Mannix, Sharyn ; Brassard, Paul ; Schwartzman, Kevin

American Journal of Respiratory and Critical Care Medicine 170 (2004): 445-449

- **Gender differences in factors associated with adherence to antiretroviral therapy**
Berg, Karina M. ; Demas, Penelope A. ; Howard, Andrea A. ; Schoenbaum, Ellie E. ; Gourevitch, Marc N. ; Arnsten, Julia H.
Journal of General Internal Medicine 19 (2004): 1111-1117
- **Psychological and cognitive function: Predictors of adherence with cholesterol lowering treatment**
Stilley, Carol S. ; Sereika, Susan ; Muldoon, Matthew F. ; Ryan, Christopher M. ; Dunbar-Jacob, Jacqueline
Annals of Behavioral Medicine 27 (2004): 117-124
- **Salivary cortisol sampling compliance: comparison of patients and healthy volunteers**
Broderick, Joan E. ; Arnold, Daniel ; Kudielka, Brigitte M. ; Kirschbaum, Clemens
Psychoneuroendocrinology 29 (2004): 636-650
- **Once-Daily versus Twice-Daily Lopinavir/Ritonavir in Antiretroviral-Naive HIV-Positive Patients: A 48-Week Randomized Clinical Trial**
Eron, Joseph J. ; Feinberg, Judith ; Kessler, Harold A. ; Horowitz, Harold W. ; Witt, Mallory D. ; Carpio, Felix F. ; Wheeler, David A. ; Ruane, Peter ; Mildvan, Donna ; Yangco, Bienvenido G. ; Bertz, Richard ; Bernstein, Barry ; King, Martin S. ; Sun, Eugene
The Journal of Infectious Diseases 189 (2004): 265-272
- **Comparison of the effects of a 7-day period of non-compliance on blood pressure control using three different antihypertensive agents:**
Girvin, Briegen G ; Johnston, G Dennis
Journal of Hypertension 22 (2004): 1409-1414
- **No Evidence of an Association between Transient HIV Viremia ("Blips") and Lower Adherence to the Antiretroviral Medication Regimen**
Miller, Loren G. ; Golin, Carol E. ; Liu, Honghu ; Hays, Ron D. ; Hua, Jenna ; Wenger, Neil S. ; Kaplan, Andrew H.
The Journal of Infectious Diseases 189 (2004): 1487-1496
- **Six-month trial of on-demand rabeprazole 10 mg maintains symptom relief in patients with non-erosive reflux disease: ON-DEMAND TREATMENT WITH RABEPRAZOLE**
Bytzer, P. ; Blum, A. ; De Herdt, D. ; Dubois, D. ; the trial investigators
Alimentary Pharmacology & Therapeutics 20 (2004): 181-188
- **Association between adherence to statin therapy and lipid control in Hong Kong Chinese patients at high risk of coronary heart disease**
Cheng, Caroline W. R. ; Woo, Kam-sang ; Chan, Juliana C. N. ; Tomlinson, Brian ; You, Joyce H. S.
British Journal of Clinical Pharmacology 58 (2004): 528-535
- **Relationship Between Routinization of Daily Behaviors and Medication Adherence in HIV-Positive Drug Users**
Wagner, Glenn J. ; Ryan, Gery W.
AIDS Patient Care and STDs 18 (2004): 385-393
- **Agonist-Like or Antagonist-Like Treatment for Cocaine Dependence with Methadone for Heroin Dependence: Two Double-Blind Randomized Clinical Trials**
Grabowski, John ; Rhoades, Howard ; Stotts, Angela ; Cowan, Katherine ; Kopecky, Charles ; Dougherty, Anne ; Moeller, F Gerard ; Hassan, Sohela ; Schmitz, Joy
Neuropsychopharmacology 29 (2004): 969-981

- ***Adherence to Conventional and Atypical Antipsychotics After Hospital Discharge***
Diaz, Esperanza ; Neuse, Elizabeth ; Sullivan, Michelle C. ; Pearsall, Rowland ; Woods, Scott W.
The Journal of Clinical Psychiatry 65 (2004): 354-360
- ***Electronic monitoring device event modelling on an individual-subject basis using adaptive Poisson regression***
Knafl, George J. ; Fennie, Kristopher P. ; Bova, Carol ; Dieckhaus, Kevin ; Williams, Ann B.
Statistics in Medicine 23 (2004): 783-801
- ***Gender difference in the response to an angiotensin-converting enzyme inhibitor and a diuretic in hypertensive patients of African descent:***
Falconnet, Catherine ; Bochud, Murielle ; Bovet, Pascal ; Maillard, Marc ; Burnier, Michel
Journal of Hypertension 22 (2004): 1213-1220
- ***Comparison of once daily versus twice daily oral nitrates in stable angina pectoris***
Kardas, Przemyslaw
The American Journal of Cardiology 94 (2004): 213-216
- ***Predictive value of adherence in patients starting highly active antiretroviral treatment for HIV infection***
Wagels, T ; Amiet, R ; Battegay, Manuel ; Guex, AC ; Opravil, M ; Vernazza, Pietro
Swiss medical weekly 134 (2004): 678-80
- ***Adherence to topical therapy decreases during the course of an 8-week psoriasis clinical trial: Commonly used methods of measuring adherence to topical therapy overestimate actual use***
Carroll, Christie L ; Feldman, Steven R ; Camacho, Fabian T ; Manuel, Janeen C ; Balkrishnan, Rajesh
Journal of the American Academy of Dermatology 51 (2004): 212-216
- ***Effectiveness of Naltrexone in a Community Treatment Program:***
Killeen, Therese K. ; Brady, Kathleen T. ; Gold, Paul B. ; Simpson, Kit N. ; Faldowski, Richard A. ; Tyson, Clare ; Anton, Raymond F.
Alcoholism: Clinical & Experimental Research 28 (2004): 1710-1717
- ***Assessing associations between medication adherence and potentially modifiable psychosocial variables in pediatric kidney transplant recipients and their families***
Gerson, A. C. ; Furth, S. L. ; Neu, A. M. ; Fivush, B. A.
Pediatric Transplantation 8 (2004): 543-550
- ***MULTICULTURAL Medication Adherence: A Comparative Study***
Robbins, Bertha ; Rausch, Kerry J ; Garcia, Ramon I ; Prestwood, Karen M
Journal of Gerontological Nursing 30 (2004): 25-32
- ***Drug adherence in Parkinson's disease***
Leopold, Norman A. ; Polansky, Marcia ; Hurka, Marcia R.
Movement Disorders 19 (2004): 513-517
- ***The 5-Factor Model of Personality and Antidepressant Medication Compliance***
Cohen, Nicole L ; Ross, Erin C ; Bagby, R Michael ; Farvolden, Peter ; Kennedy, Sidney H
The Canadian Journal of Psychiatry 49 (2004): 106-113
- ***Medication management by the person with epilepsy: perception versus reality***
Buelow, Janice M. ; Smith, Michael C.
Epilepsy & Behavior 5 (2004): 401-406
- ***Effect of individual cognitive behaviour intervention on adherence to antiretroviral therapy:***

prospective randomized trial

Weber, Rainer ; Christen, Lisanne ; Christen, Stephan ; Tschopp, Simone ; Znoj, Hansjoerg ; Schneider, Christine ; Schmitt, Joachim ; Opravil, Milos ; Gunthard, Huldrych F. ; Ledergerber, Bruno ; Swiss HIV Cohort Study

Antiviral Therapy 9 (2004): 85-95

- ***Correlates of HIV antiretroviral adherence in persons with serious mental illness***
Wagner, G. J. ; Kanouse, D. E. ; Koegel, P. ; Sullivan, G.
AIDS Care 16 (2004): 501-506
- ***Measuring compliance with drug regimens after renal transplantation: comparison of self-report and clinician rating with electronic monitoring:***
Butler, Janet A. ; Peveler, Robert C. ; Roderick, Paul ; Horne, Robert ; Mason, Juan C.
Transplantation 77 (2004): 786-789
- ***Better medication adherence results in greater improvement in severity of psoriasis***
Carroll, C.L. ; Feldman, S.R. ; Camacho, F.T. ; Balkrishnan, R.
British Journal of Dermatology 151 (2004): 895-897
- ***Electronic monitoring of variation in drug intakes can reduce bias and improve precision in pharmacokinetic/pharmacodynamic population studies***
Vrijens, Bernard ; Goetghebeur, Els
Statistics in Medicine 23 (2004): 531-544
- ***Electronic monitoring and counseling to improve medication adherence***
Rosen, Marc I ; Rigsby, Michael O ; Salahi, Jamelah T ; Ryan, Caitlin E ; Cramer, Joyce A
Behaviour Research and Therapy 42 (2004): 409-422
- ***Development of an antidepressant compliance questionnaire***
Demyttenaere, K. ; Bruffaerts, R. ; Albert, A. ; Mesters, P. ; Dewe, W. ; Debruyckere, K. ; Sangeleer, M.
Acta Psychiatrica Scandinavica 110 (2004): 201-207
- ***Modifiable risk factors for non-adherence to immunosuppressants in renal transplant recipients: a cross-sectional study***
Butler, J. A. ; Peveler, R. C. ; Roderick, P. ; Smith, P. W. F. ; Horne, R. ; Mason, J. C.
Nephrology Dialysis Transplantation 19 (2004): 3144-3149
- ***Medication noncompliance: another iceberg???'s tip:***
Nevins, Thomas E. ; Matas, Arthur J.
Transplantation 77 (2004): 776-778

2005 (49 publications)

- ***Successful Projection of the Time Course of Drug Concentration in Plasma During a 1-Year Period From Electronically Compiled Dosing-Time Data Used as Input to Individually Parameterized Pharmacokinetic Models***
Vrijens, Bernard ; Tousset, Eric ; Rode, Richard ; Bertz, Richard ; Mayer, Steve ; Urquhart, John
The Journal of Clinical Pharmacology 45 (2005): 461-467
- ***A Programmable Prompting Device Improves Adherence to Highly Active Antiretroviral Therapy in HIV-Infected Subjects with Memory Impairment***
Andrade A. ; McGruder H ; Wu A.
Unknown (2005)

- ***Pill Count Adherence to Prenatal Multivitamin/Mineral Supplement Use among Low-Income Women***
Jasti, Sunitha ; Siega-Riz, Anna Maria ; Cogswell, Mary E. ; Hartzema, Abraham G. ; Bentley, Margaret E.
The Journal of Nutrition 135 (2005): 1093-1101
- ***Impact of an adherence clinic on behavioral outcomes and virologic response in treatment of HIV infection: A prospective, randomized, controlled pilot study***
Rathbun, R ; Farmer, Kevin C. ; Stephens, Johnny R. ; Lockhart, Staci M.
Clinical Therapeutics 27 (2005): 199-209
- ***Theory- and Evidence-Based Intervention to Improve Adherence to Antiretroviral Therapy Among HIV-Infected Patients in The Netherlands: A Pilot Study***
De Bruin, M. ; Hospers, H.J. ; Borne, H.W. Van Den ; Kok, G. ; Prins, J.M.
AIDS Patient Care and STDs 19 (2005): 384-394
- ***Telemonitoring of Medication Adherence in Patients with Schizophrenia***
Frangou, S. ; Sachpazidis, I. ; Stassinakis, A. ; Sakas, G.
Telemedicine and e-Health 11 (2005): 675-683
- ***Daily versus As-Needed Corticosteroids for Mild Persistent Asthma***
Boushey ; Sorkness ; King ; Sullivan ; Fahy
The new england journal of medicine 325 (2005): 1519-1529
- ***A Stress and Coping Model of Medication Adherence and Viral Load in HIV-Positive Men and Women on Highly Active Antiretroviral Therapy (HAART).***
Weaver, Kathryn E. ; Llabre, Maria M. ; Duran, Ron E. ; Antoni, Michael H. ; Ironson, Gail ; Penedo, Frank J. ; Schneiderman, Neil
Health Psychology 24 (2005): 385-392
- ***In closely monitored patients, adherence in the first month predicts completion of therapy for latent tuberculosis infection***
Menzies, D. ; Dion, M. J. ; Francis, D. ; Parisien, I. ; Rocher, I. ; Mannix, S. ; Schwartzman, K.
The International Journal of Tuberculosis and Lung Disease: The Official Journal of the International Union Against Tuberculosis and Lung Disease 9 (2005): 1343-1348
- ***Race and Electronically Measured Adherence to Immunosuppressive Medications after Deceased Donor Renal Transplantation***
Weng, Francis L. ; Israni, Ajay K. ; Joffe, Marshall M. ; Hoy, Tracey ; Gaughan, Christina A. ; Newman, Melissa ; Abrams, John D. ; Kamoun, Malek ; Rosas, Sylvia E. ; Mange, Kevin C. ; Strom, Brian L. ; Brayman, Kenneth L. ; Feldman, Harold I.
Journal of the American Society of Nephrology 16 (2005): 1839-1848
- ***Antiretroviral Treatment Considerations in Latino Patients***
Campo, Rafael E. ; Alvarez, Daniel ; Santos, Guillermo ; Latorre, Juan
AIDS Patient Care and STDs 19 (2005): 366-374
- ***A comparison of electronic monitoring vs. clinician rating of antipsychotic adherence in outpatients with schizophrenia***
Byerly, Matthew ; Fisher, Robert ; Whatley, Katrina ; Holland, Rhiannon ; Varghese, Femina ; Carmody, Thomas ; Magouirk, Brianne ; Rush, A. John
Psychiatry Research 133 (2005): 129-133
- ***A Trial of Compliance Therapy in Outpatients With Schizophrenia or Schizoaffective Disorder***
Byerly, Matthew J. ; Fisher, Robert ; Carmody, Thomas ; Rush, A. John
The Journal of Clinical Psychiatry 66 (2005): 997-1001

- ***A Pharmacy-Based Coaching Program to Improve Adherence to Antidepressant Treatment Among Primary Care Patients***
Brook, Oscar Hugo ; van Hout, Hein ; Stalman, Wim ; Nieuwenhuysse, Hugo ; Bakker, Bram ; Heerdink, Eibert ; de Haan, Marten
Psychiatric Services 56 (2005): 487-489
- ***Effects of doxycycline on progression of osteoarthritis: Results of a randomized, placebo-controlled, double-blind trial***
Brandt, Kenneth D. ; Mazzuca, Steven A. ; Katz, Barry P. ; Lane, Kathleen A. ; Buckwalter, Kenneth A. ; Yocum, David E. ; Wolfe, Frederick ; Schnitzer, Thomas J. ; Moreland, Larry W. ; Manzi, Susan ; Bradley, John D. ; Sharma, Leena ; Oddis, Chester V. ; Hugenberg, Steven T. ; Heck, Louis W.
Arthritis & Rheumatism 52 (2005): 2015-2025
- ***Use of Electronic Monitoring Devices to Measure Antiretroviral Adherence: Practical Considerations***
Bova, Carol A. ; Fennie, Kristopher P. ; Knafl, George J. ; Dieckhaus, Kevin D. ; Watrous, Edith ; Williams, Ann B.
AIDS and Behavior 9 (2005): 103-110
- ***A randomized controlled trial to enhance antiretroviral therapy adherence in patients with a history of alcohol problems***
Samet, Jeffrey H ; Horton, Nicholas J ; Meli, Seville ; Dukes, Kim ; Tripp, Tara ; Sullivan, Lisa ; Freedberg, A
Antiviral Therapy (2005): 11-11
- ***Nurse-led adherence support in hypertension: a randomized controlled trial***
Schroeder, K.
Family Practice 22 (2005): 144-151
- ***Medication Compliance During a Smoking Cessation Clinical Trial: A Brief Intervention Using MEMS Feedback***
Schmitz, Joy M. ; Sayre, Shelly L. ; Stotts, Angela L. ; Rothfleisch, Jennifer ; Mooney, Marc E.
Journal of Behavioral Medicine 28 (2005): 139-147
- ***Compliance and persistency in glaucoma follow-up treatment:***
Schwartz, Gail F
Current Opinion in Ophthalmology 16 (2005): 114-121
- ***Characterization of within-subject responses to fluticasone and montelukast in childhood asthma***
Szeffler, Stanley J. ; Phillips, Brenda R. ; Martinez, Fernando D. ; Chinchilli, Vernon M. ; Lemanske, Robert F. ; Strunk, Robert C. ; Zeiger, Robert S. ; Larsen, Gary ; Spahn, Joseph D. ; Bacharier, Leonard B. ; Bloomberg, Gordon R. ; Guilbert, Theresa W. ; Heldt, Gregory ; Morgan, Wayne J. ; Moss, Mark H. ; Sorkness, Christine A. ; Taussig, Lynn M.
Journal of Allergy and Clinical Immunology 115 (2005): 233-242
- ***One-year multicenter, double-masked, placebo-controlled, parallel safety and efficacy study of 2% pirenzepine ophthalmic gel in children with myopia***
Tan, D ; Lam, D ; Chua, W ; Shuping, D ; Crockett, R
Ophthalmology 112 (2005): 84-91
- ***Association Between Adherence Measurements of Metoprolol and Health Care Utilization in Older Patients with Heart Failure****
Tu, Wanzhu ; Morris, Andrew B. ; Li, Jingjin ; Wu, Jingwei ; Young, James ; Brater, D. Craig ; Murray, Michael D.

Clinical Pharmacology & Therapeutics 77 (2005): 189-201

- ***Suboptimal medication adherence in Parkinson's disease***
Grosset, Katherine A. ; Bone, Ian ; Grosset, Donald G.
Movement Disorders 20 (2005): 1502-1507
- ***Medicine-taking behavior: Implications of suboptimal compliance in Parkinson's disease***
Grosset, Katherine A. ; Reid, John L. ; Grosset, Donald G.
Movement Disorders 20 (2005): 1397-1404
- ***Structural mean models for compliance analysis in randomized clinical trials and the impact of errors on measures of exposure***
Goetghebeur, Els ; Vansteelandt, Stijn
Statistical Methods in Medical Research 14 (2005): 397-415
- ***Modelling the association between adherence and viral load in HIV-infected patients***
Vrijens, Bernard ; Goetghebeur, Els ; de Klerk, Erik ; Rode, Richard ; Mayer, Steve ; Urquhart, John
Statistics in Medicine 24 (2005): 2719-2731
- ***Four Measures of Antiretroviral Medication Adherence and Virologic Response in AIDS Clinical Trials Group Study 359***
Fletcher, Courtney V ; Testa, Marcia A ; Brundage, Richard C ; Chesney, Margaret A ; Haubrich, Richard ; Acosta, Edward P ; Martinez, Ana ; Jiang, Hongyu ; Gulick, Roy M
JAIDS Journal of Acquired Immune Deficiency Syndromes 40 (2005): 301-306
- ***Family asthma management routines: Connections to medical adherence and quality of life***
Fiese, Barbara H. ; Wamboldt, Frederick S. ; Anbar, Ran D.
The Journal of Pediatrics 146 (2005): 171-176
- ***Prevalence of prednisolone (non)compliance in adult liver transplant recipients***
Drent, Gerda ; Haagsma, Elizabeth B. ; Geest, Sabina De ; van den Berg, Aad P. ; Ten Vergert, Els M. ; van den Bosch, Hillegonda J. ; Slooff, Maarten J. H. ; Kleibeuker, Jan H.
Transplant International 18 (2005): 960-966
- ***Evaluation of client compliance with short-term administration of antimicrobials to dogs***
Adams, Vicki J. ; Campbell, John R. ; Waldner, Cheryl L. ; Dowling, Patricia M. ; Shmon, Cindy L.
Journal of the American Veterinary Medical Association 226 (2005): 567-574
- ***Visual Feedback Therapy to Enhance Medication Adherence in Psychosis***
Kozuki, Yoriko ; Poupore, Eileen ; Schepp, Karen
Archives of Psychiatric Nursing 19 (2005): 70-80
- ***Assessing adherence to statin therapy using patient report, pill count, and an electronic monitoring device***
Cheng, Caroline W R ; Woo, Kam-Sang ; Chan, Juliana C N ; Tomlinson, Brian ; You, Joyce H S
Unknown 62 (2005): 5-5
- ***Electronic pill-boxes in the evaluation of oral hypoglycemic agent compliance***
Charpentier, G ; Fleury, F ; Dubroca, I ; Vaur, L ; Clerson, P
Diabetes & Metabolism 31 (2005): 189-195
- ***Early virologic failure in HIV-1 infected subjects on didanosine/tenofovir/efavirenz: 12-week results from a randomized trial***
Maitland, Desmond ; Moyle, Graeme ; Hand, James ; Mandalia, Sundhiya ; Boffito, Marta ; Nelson, Mark ; Gazzard, Brian

AIDS 19 (2005): 1183-1188

- ***Variations in Patterns of Highly Active Antiretroviral Therapy (HAART) Adherence***
Levine, Andrew J. ; Hinkin, Charles H. ; Castellon, Steven A. ; Mason, Karen I. ; Lam, Mona N. ; Perkins, Adam ; Robinet, Marta ; Longshore, Douglas ; Newton, Thomas ; Myers, Hector ; Durvasula, Ramani S. ; Hardy, David J.
AIDS and Behavior 9 (2005): 355-362
- ***Modeling and simulation of adherence: Approaches and applications in therapeutics***
Kenna, Leslie A. ; Labbe, Line ; Barrett, Jeffrey S. ; Pfister, Marc
The AAPS Journal 7 (2005)
- ***Algorithm for assessing patients' adherence to oral hypoglycemic medication***
Kilbourne, Amy M. ; Good, Chester B. ; Sereika, Susan M. ; Justice, Amy C. ; Fine, Michael J.
American Journal of Health-System Pharmacy 62 (2005): 198-204
- ***How Does Depression Influence Diabetes Medication Adherence in Older Patients?***
Kilbourne, Amy M ; Good, Chester B ; Justice, Amy C
Am J Geriatr Psychiatry (2005): 9-9
- ***The DIACOM study (effect of Dosing frequency of oral Antidiabetic agents on the COMPLIANCE and biochemical control of type 2 diabetes)***
Kardas, P.
Diabetes, Obesity and Metabolism 7 (2005): 722-728
- ***Pillboxes and Antiretroviral Adherence: Prevalence of Use, Perceived Benefits, and Implications for Electronic Medication Monitoring Devices***
Kalichman, Seth C. ; Cain, Demetria ; Cherry, Charsey ; Kalichman, Moira ; Pope, Howard
AIDS Patient Care and STDs 19 (2005): 833-839
- ***Influences of earlier adherence and symptoms on current symptoms: A marginal structural models analysis***
Kim, Clara ; Feldman, Harold I. ; Joffe, Marshall ; Tenhave, Thomas ; Boston, Ray ; Apter, Andrea J.
Journal of Allergy and Clinical Immunology 115 (2005): 810-814
- ***Electronic monitoring of salivary cortisol sampling compliance in daily life***
Jacobs, N. ; Nicolson, N.A. ; Derom, C. ; Delespaul, P. ; van Os, J. ; Myin-Germeys, I.
Life Sciences 76 (2005): 2431-2443
- ***Individualizing memory strategies to improve medication adherence***
Insel, Kathleen Collins ; Cole, Lois
Applied Nursing Research 18 (2005): 199-204
- ***Gender differences among HIV-positive methadone maintenance patients enrolled in a medication adherence trial***
Haug, N. A. ; Sorensen, J. L. ; Lollo, N. D. ; Gruber, V. A. ; Delucchi, K. L. ; Hall, S. M.
AIDS Care 17 (2005): 1022-1029
- ***The Social Realities of Adherence to Protease Inhibitor Regimens: Substance Use, Health Care and Psychological States***
Halkitis, Perry N. ; Kutnick, Alexandra H. ; Slater, Simon
Journal of Health Psychology 10 (2005): 545-558
- ***Couple-focused support to improve HIV medication adherence: a randomized controlled trial***
Remien, Robert H ; Stirratt, Michael J ; Dolezal, Curtis ; Dognin, Joanna S ; Wagner, Glenn J ; Carballo-

Dieguez, Alex ; El-Bassel, Nabila ; Jung, Tiffany M
AIDS 19 (2005): 807-814

- ***Electronically monitored adherence to medications by newly diagnosed patients with juvenile rheumatoid arthritis***
Rapoff, Michael A. ; Belmont, John M. ; Lindsley, Carol B. ; Olson, Nancy Y.
Arthritis & Rheumatism 53 (2005): 905-910
- ***Better maintained adherence on switching from twice-daily to once-daily therapy for HIV: a 24-week randomized trial of treatment simplification using stavudine prolonged-release capsules***
Portsmouth, Sd ; Osorio, J ; McCormick, K ; Gazzard, Bg ; Moyle, Gj
HIV Medicine 6 (2005): 185-190

2006 (47 publications)

- ***Effect of intervention through a pharmaceutical care program on patient adherence with prescribed once-daily atorvastatin***
Vrijens, Bernard ; Belmans, Ann ; Matthys, Katelijne ; Klerk, Erik de ; Lesaffre, Emmanuel
Pharmacoepidemiology and Drug Safety 15 (2006): 115-121
- ***Nontricyclic antidepressants: predictors of nonadherence***
Brook, Oscar H. ; van Hout, Hein P. J. ; Stalman, Wim A. B. ; de Haan, Marten
Journal of Clinical Psychopharmacology 26 (2006): 643-647
- ***Visual-feedback therapy for antipsychotic medication adherence***
Kozuki, Yoriko ; Schepp, Karen G.
International Clinical Psychopharmacology 21 (2006): 57-61
- ***How to measure (or not) compliance to eradication therapy***
Martins, Ana Paula ; Ferreira, Ana Patricia ; da Costa, Filipa Alves ; Cabrita, Jose
Pharmacy Practice 4 (2006): 88-94
- ***Sertraline Treatment of Co-occurring Alcohol Dependence and Major Depression***
Kranzler, Henry R. ; Mueller, Timothy ; Cornelius, Jack ; Pettinati, Helen M. ; Moak, Darlene ; Martin, Peter R. ; Anthenelli, Robert ; Brower, Kirk J. ; O'Malley, Stephanie ; Mason, Barbara J. ; Hasin, Deborah ; Keller, Martin
Journal of Clinical Psychopharmacology 26 (2006): 13-20
- ***All that glitters is not gold: a comparison of electronic monitoring versus filled prescriptions - an observational study***
Wetzels, Gwenn EC ; Nelemans, Patricia J ; Schouten, Jan SAG ; van Wijk, Boris LG ; Prins, Martin H
BMC Health Services Research 6 (2006): 8-8
- ***A Pilot Study of Health Beliefs and Attitudes Concerning Measures of Antiretroviral Adherence Among Prisoners Receiving Directly Observed Antiretroviral Therapy***
White, Becky L. ; Wohl, David A. ; Hays, Ron D. ; Golin, Carol E. ; Liu, Honghu ; Kiziah, C. Nichole ; Simpson, Gregory ; Kaplan, Andrew H.
AIDS Patient Care and STDs 20 (2006): 408-417
- ***Testing a Nurse-Tailored HIV Medication Adherence Intervention:***
Holzemer, William L. ; Bakken, Suzanne ; Portillo, Carmen J. ; Grimes, Richard ; Welch, Jennifer ; Wantland, Dean ; Mullan, Joseph T.
Nursing Research 55 (2006): 189-197

- ***Medication adherence patterns in adult renal transplant recipients***
Russell, Cynthia L. ; Conn, Vicki S. ; Ashbaugh, Catherine ; Madsen, Richard ; Hayes, Karen ; Ross, Gilbert
Research in Nursing & Health 29 (2006): 521-532
- ***A 2-Arm, Randomized, Controlled Trial of a Motivational Interviewing YBased Intervention to Improve Adherence to Antiretroviral Therapy (ART) Among Patients Failing or Initiating ART***
Golin, Carol E ; Earp, JoAnne ; Tien, Hsiao-Chuan ; Stewart, Paul ; Porter, Carol ; Howie, Lynn
J Acquir Immune Defic Syndr 42 (2006): 10-10
- ***Course of Depressive Symptoms and Medication Adherence After Acute Coronary Syndromes***
Rieckmann, Nina ; Gerin, William ; Kronish, Ian M. ; Burg, Matthew M. ; Chaplin, William F. ; Kong, Grace ; Lesperance, Francois ; Davidson, Karina W.
Journal of the American College of Cardiology 48 (2006): 2218-2222
- ***Adherence to treatment in children and adolescent patients with cystic fibrosis***
Zindani, Gameel N. ; Streetman, Darcie D. ; Streetman, Daniel S. ; Nasr, Samya Z.
Journal of Adolescent Health 38 (2006): 13-17
- ***Perceptions About the Acceptability of Assessments of HIV Medication Adherence in Lilongwe, Malawi and Chennai, India***
Safren, Steven A. ; Kumarasamy, N. ; Hosseinipour, Mina ; Harwood, Meaghan M. ; Hoffman, Irving ; McCauley, Marybeth ; Jumbe, Allan ; Nyirenda, Christina ; Mimiaga, Matthew J. ; Solomon, Suniti ; Celentano, David ; Mayer, Kenneth H.
AIDS and Behavior 10 (2006): 443-450
- ***Home Visits to Improve Adherence to Highly Active Antiretroviral Therapy: A Randomized Controlled Trial***
Williams, Ann B. ; Fennie, Kristopher P. ; Bova, Carol A. ; Burgess, Jane D. ; Danvers, Karina A. ; Dieckhaus, Kevin D.
JAIDS Journal of Acquired Immune Deficiency Syndromes 42 (2006): 314-321
- ***Determinants of poor adherence in hypertensive patients: Development and validation of the "Maastricht Utrecht Adherence in Hypertension (MUAH)-questionnaire"***
Wetzels, Gwenn ; Nelemans, Patty ; Van Wijk, Boris ; Broers, Nick ; Schouten, Jan ; Prins, Martin
Patient Education and Counseling 64 (2006): 151-158
- ***Do Travelers Really Take Their Mefloquine Malaria Chemoprophylaxis? Estimation of Adherence by an Electronic Pillbox***
Landry, Pierre ; Iorillo, Danila ; Darioli, Roger ; Burnier, Michel ; Genton, Blaise
Journal of Travel Medicine 13 (2006): 8-14
- ***A qualitative study of persons who are 100% adherent to antiretroviral therapy***
Lewis, M. P. ; Colbert, A. ; Erlen, J. ; Meyers, M.
AIDS Care 18 (2006): 140-148
- ***Repeated Measures Longitudinal Analyses of HIV Virologic Response as a Function of Percent Adherence, Dose Timing, Genotypic Sensitivity, and Other Factors***
Liu, Honghu ; Miller, Loren G. ; Hays, Ron D. ; Golin, Carol E. ; Wu, Tongtong ; Wenger, Neil S. ; Kaplan, Andrew H.
JAIDS Journal of Acquired Immune Deficiency Syndromes 41 (2006): 315-322
- ***The Relationship of Hope and Illness-Related Uncertainty to Emotional Adjustment and Adherence Among Pediatric Renal and Liver Transplant Recipients***

Maikranz, J. M. ; Steele, R. G. ; Dreyer, M. L. ; Stratman, A. C. ; Bovaird, J. A.
Journal of Pediatric Psychology 32 (2006): 571-581

- ***A Randomized Trial of the Impact of a Programmable Medication Reminder Device on Quality of Life in Patients with AIDS***
Wu, Albert W. ; Snyder, Claire F. ; Huang, I-Chan ; Skolasky, Richard ; McGruder, Henraya F. ; Celano, Shivaun A. ; Selnes, Ola A. ; Andrade, Adriana S.
AIDS Patient Care and STDs 20 (2006): 773-781
- ***Design Decisions to Optimize Reliability of Daytime Cortisol Slopes in an Older Population***
Kraemer, Helena C. ; Giese-Davis, Janine ; Yutsis, Maya ; O'Hara, Ruth ; Neri, Eric ; Gallagher-Thompson, Dolores ; Taylor, C Barr ; Spiegel, David
The American Journal of Geriatric Psychiatry 14 (2006): 325-333
- ***A Measurement Model of Medication Adherence to Highly Active Antiretroviral Therapy and Its Relation to Viral Load in HIV-Positive Adults***
Llabre, Maria M. ; Weaver, Kathryn E. ; Duran, Ron E. ; Antoni, Michael H. ; McPherson-Baker, Shvawn ; Schneiderman, Neil
AIDS Patient Care and STDs 20 (2006): 701-711
- ***Measuring therapy adherence in Parkinson's disease: a comparison of methods***
Grosset, K A
Journal of Neurology, Neurosurgery & Psychiatry 77 (2006): 249-251
- ***Compliance to Live Oral Ty21a Typhoid Vaccine, and its Effect on Viability***
Fallab Stubi, Claire-Lise ; Landry, Pierre R. ; Petignat, Christine ; Bille, Jacques ; Genton, Blaise ; Darioli, Roger ; Burnier, Michel
Journal of Travel Medicine 7 (2006): 133-137
- ***Persistent depressive symptoms lower aspirin adherence after acute coronary syndromes***
Rieckmann, Nina ; Kronish, Ian M. ; Haas, Donald ; Gerin, William ; Chaplin, William F. ; Burg, Matthew M. ; Vorchheimer, David ; Davidson, Karina W.
American Heart Journal 152 (2006): 922-927
- ***Barriers to Treatment Adherence for Children with Cystic Fibrosis and Asthma: What Gets in the Way?***
Modi, Avani C. ; Quittner, Alexandra L.
Journal of Pediatric Psychology 31 (2006): 846-858
- ***Rationale and Design of CASPER: Compliance and Quality of Life Study Comparing Once-Daily Carvedilol CR and Twice-Daily Carvedilol IR in Patients with Heart Failure***
Hauptman, Paul J. ; Pressler, Susan J. ; Sackner-Bernstein, Jonathan ; Ordroneau, Paul ; Udelson, James E.
The American Journal of Cardiology 98 (2006): 60-66
- ***The Negative Association of Independent Personality and Medication Adherence***
Insel, Kathleen C. ; Reminger, Sheryl L. ; Hsiao, Chao-Pin
Journal of Aging and Health 18 (2006): 407-418
- ***Executive Function, Working Memory, and Medication Adherence Among Older Adults***
Insel, K. ; Morrow, D. ; Brewer, B. ; Figueredo, A.
The Journals of Gerontology Series B: Psychological Sciences and Social Sciences 61 (2006)
- ***Correction for Errors in Measuring Adherence to Prenatal Multivitamin/Mineral Supplement Use among Low-Income Women***

Jasti, Sunitha ; Siega-Riz, Anna Maria ; Cogswell, Mary E. ; Hartzema, Abraham G.
The Journal of Nutrition 136 (2006): 479-483

- ***Management of patients with uncontrolled arterial hypertension - the role of electronic compliance monitoring, 24-h ambulatory blood pressure monitoring and Candesartan/HCT***
Mengden, Thomas ; Vetter, Hans ; Tousset, Eric ; Uen, Sakir
BMC Cardiovascular Disorders (2006): 9-9
- ***A multi-method assessment of treatment adherence for children with cystic fibrosis***
Modi, Avani C. ; Lim, Crystal S. ; Yu, Nami ; Geller, David ; Wagner, Mary H. ; Quittner, Alexandra L.
Journal of Cystic Fibrosis 5 (2006): 177-185
- ***Counseling plus Buprenorphine-Naloxone Maintenance Therapy for Opioid Dependence***
Fiellin, David A. ; Pantalon, Michael V. ; Chawarski, Marek C. ; Moore, Brent A. ; Sullivan, Lynn E. ; O'Connor, Patrick G. ; Schottenfeld, Richard S.
New England Journal of Medicine 355 (2006): 365-374
- ***Adherence to antihypertensive medication assessed by self-report was associated with electronic monitoring compliance***
Schroeder, Knut ; Fahey, Tom ; Hay, Alastair D. ; Montgomery, Alan ; Peters, Tim J.
Journal of Clinical Epidemiology 59 (2006): 650-651
- ***Efficacy of a home blood pressure monitoring programme on therapeutic compliance in hypertension: the EAPACUM-HTA study***
Marquez-Contreras, Emilio ; Martell-Claros, Nieves ; Gil-Guillen, Vicente ; de la Figuera-Von Wichmann, Mariano ; Casado-Martinez, Jose Joaquin ; Martin-de Pablos, Jose Luis ; Figueras, Montse ; Galera, Jordi ; Serra, Alicia
Journal of Hypertension 24 (2006): 169-175
- ***Motivational interviewing to support antiretroviral therapy adherence: The role of quality counseling***
Thrasher, Angela D. ; Golin, Carol E. ; Earp, Jo Anne L. ; Tien, Hsiao ; Porter, Carol ; Howie, Lynn
Patient Education and Counseling 62 (2006): 64-71
- ***Depressive Symptoms and Adherence to Asthma Therapy After Hospital Discharge***
Smith, Amena ; Krishnan, Jerry A. ; Bilderback, Andrew ; Riekert, Kristin A. ; Rand, Cynthia S. ; Bartlett, Susan J.
Chest 130 (2006): 1034-1038
- ***Supporting medication adherence in renal transplantation (SMART): a pilot RCT to improve adherence to immunosuppressive regimens***
De Geest, Sabina ; Schafer-Keller, Petra ; Denhaerynck, Kris ; Thannberger, Nicole ; Kofer, Susanne ; Bock, Andreas ; Surber, Christian ; Steiger, Jurg
Clinical Transplantation 20 (2006): 359-368
- ***Cognitive-behavioral intervention to enhance adherence to antiretroviral therapy: a randomized controlled trial (CCTG 578)***
Wagner, Glenn J ; Kanouse, David E ; Golinelli, Daniela ; Miller, Loren G ; Daar, Eric S ; Witt, Mallory D ; Diamond, Catherine ; Tilles, Jeremiah G ; Kemper, Carol A ; Larsen, Robert ; Goicoechea, Miguel ; Haubrich, Richard H
AIDS 20 (2006): 1295-1302
- ***Adapting electronic adherence monitors to standard packages of topical medications***
Tusa, Mark G. ; Ladd, Mitchell ; Kaur, Mandeep ; Balkrishnan, Rajesh ; Feldman, Steven R.

Journal of the American Academy of Dermatology 55 (2006): 886-887

- ***Pharmacokinetics, pharmacodynamics and adherence to oral topotecan in myelodysplastic syndromes: a Cancer and Leukemia Group B study***
Klein, Cheri E. ; Kastrissios, Helen ; Miller, Antonius A. ; Hollis, Donna ; Yu, Daohai ; Rosner, Gary L. ; Grinblatt, David L. ; Larson, Richard A. ; Ratain, Mark J.
Cancer Chemotherapy and Pharmacology 57 (2006): 199-206
- ***Older Adult Medication Compliance: Integrated Review of Randomized Controlled Trials***
Russell, Cynthia L. ; Conn, Vicki S. ; Jantarakupt, Peeranuch
American Journal of Health Behavior 30 (2006): 636-650
- ***The Role of HIV Serostatus Disclosure in Antiretroviral Medication Adherence***
Stirratt, Michael J. ; Remien, Robert H. ; Smith, Anna ; Copeland, Olivia Q. ; Dolezal, Curtis ; Krieger, Daniel ; the SMART Couples Study Team
AIDS and Behavior 10 (2006): 483-493
- ***Electronically monitored adherence in outpatients with schizophrenia or schizoaffective disorder: A comparison of first- vs. second-generation antipsychotics***
Nakonezny, Paul A. ; Byerly, Matthew J.
Schizophrenia Research 82 (2006): 107-114
- ***Randomized controlled trial of deferiprone or deferoxamine in beta-thalassemia major patients with asymptomatic myocardial siderosis***
Pennell, D. J.
Blood 107 (2006): 3738-3744
- ***Adherence to antiretroviral medications in HIV: Differences in data collected via self-report and electronic monitoring.***
Levine, Andrew J. ; Hinkin, Charles H. ; Marion, Sarah ; Keuning, Allison ; Castellon, Steven A. ; Lam, Mona M. ; Robinet, Marta ; Longshore, Douglas ; Newton, Thomas ; Myers, Hector ; Durvasula, Ramani S.
Health Psychology 25 (2006): 329-335
- ***Prevalence, severity and correlates of alcohol use in adult renal transplant recipients***
Fierz, Katharina ; Steiger, Jurg ; Denhaerynck, Kris ; Dobbels, Fabienne ; Bock, Andreas ; De Geest, Sabina
Clinical Transplantation 20 (2006): 171-178

2007 (56 publications)

- ***Estimation of the comparative therapeutic superiority of QD and BID dosing regimens, based on integrated analysis of dosing history data and pharmacokinetics***
Comte, Laetitia ; Vrijens, Bernard ; Tousset, Eric ; Gerard, Paul ; Urquhart, John
Journal of Pharmacokinetics and Pharmacodynamics 34 (2007): 549-558
- ***Voucher reinforcement improves medication adherence in HIV-positive methadone patients: A randomized trial***
Sorensen, James L. ; Haug, Nancy A. ; Delucchi, Kevin L. ; Gruber, Valerie ; Kletter, Evan ; Batki, Steven L. ; Tulsy, Jacqueline P. ; Barnett, Paul ; Hall, Sharon
Drug and Alcohol Dependence 88 (2007): 54-63
- ***Assessing the Validity of Self-Reported Medication Adherence in Hepatitis C Treatment***
Smith, Scott R ; Wahed, Abdus S ; Kelley, Stephanie S ; Conjeevaram, Hari S ; Robuck, Patricia R ; Fried,

Michael W

Annals of Pharmacotherapy 41 (2007): 1116-1123

- ***Adherence to topical therapy increases around the time of office visits***
Feldman, Steven R. ; Camacho, Fabian T. ; Krejci-Manwaring, Jennifer ; Carroll, Christie L. ; Balkrishnan, Rajesh
Journal of the American Academy of Dermatology 57 (2007): 81-83
- ***A randomized controlled trial of a peer support intervention targeting antiretroviral medication adherence and depressive symptomatology in HIV-positive men and women.***
Simoni, Jane M. ; Pantalone, David W. ; Plummer, Mary D. ; Huang, Bu
Health Psychology 26 (2007): 488-495
- ***HIV-Infected Patients Receiving Lopinavir/Ritonavir-Based Antiretroviral Therapy Achieve High Rates of Virologic Suppression Despite Adherence Rates Less Than 95%***
Shuter, Jonathan ; Sarlo, Julie A ; Kanmaz, Tina J ; Rode, Richard A ; Zingman, Barry S
JAIDS Journal of Acquired Immune Deficiency Syndromes 45 (2007): 4-8
- ***Bupropion and cognitive-behavioral therapy for smoking cessation in women***
Schmitz, Joy M. ; Stotts, Angela L. ; Mooney, Marc E. ; DeLaune, Katherine A. ; Moeller, Gerard F.
Nicotine & Tobacco Research 9 (2007): 699-709
- ***Clinical evaluation of IDAS II, a new electronic device enabling drug adherence monitoring***
Santschi, Valerie ; Wuerzner, Gregoire ; Schneider, Marie-Paule ; Bugnon, Olivier ; Burnier, Michel
European Journal of Clinical Pharmacology 63 (2007): 1179-1184
- ***What Role Does Measuring Medication Compliance Play in Evaluating the Efficacy of Naltrexone?***
Baros, Alicia M. ; Latham, Patricia K. ; Moak, Darlene H. ; Voronin, Konstantin ; Anton, Raymond F.
Alcoholism: Clinical and Experimental Research (2007)
- ***Intrasubject Medication Adherence Patterns***
Russell, Cynthia L. ; Conn, Vicki S. ; Ashbaugh, Catherine ; Madsen, Richard ; Hayes, Karen ; Ross, Gilbert
Clinical Nursing Research 16 (2007): 153-163
- ***Prevalence and Risk Factors of Non-Adherence with Immunosuppressive Medication in Kidney Transplant Patients***
Denhaerynck, K. ; Steiger, J. ; Bock, A. ; Schafer-Keller, P. ; Kofer, S. ; Thannberger, N. ; De Geest, S.
American Journal of Transplantation 7 (2007): 108-116
- ***Improved Adherence with Contingency Management***
Rosen, Marc I. ; Dieckhaus, Kevin ; McMahan, Thomas J. ; Valdes, Barbara ; Petry, Nancy M. ; Cramer, Joyce ; Rounsaville, Bruce
AIDS Patient Care and STDs 21 (2007): 30-40
- ***Cost Effectiveness of a Pharmacy-Based Coaching Programme to Improve Adherence to Antidepressants:***
Bosmans, Judith E ; Brook, Oscar H ; van Hout, Hein P J ; de Bruijne, Martine C ; Nieuwenhuyse, Hugo ; Bouter, Lex M ; Stalman, Wim A B ; van Tulder, Maurits W
PharmacoEconomics 25 (2007): 25-37
- ***Effect of Monitoring Bone Turnover Markers on Persistence with Risedronate Treatment of Postmenopausal Osteoporosis***
Delmas, Pierre D. ; Vrijens, Bernard ; Eastell, Richard ; Roux, Christian ; Pols, Huibert A. P. ; Ringe, Johann D. ; Grauer, Andreas ; Cahall, David ; Watts, Nelson B. ; on behalf of the Improving Measurements

of Persistence on Actonel Treatment (IMPACT) Investigators
The Journal of Clinical Endocrinology & Metabolism 92 (2007): 1296-1304

- ***Adherence in Glaucoma: Objective Measurements of Once-Daily and Adjunctive Medication Use***
Robin, Alan L. ; Novack, Gary D. ; Covert, David W. ; Crockett, R. Stephens ; Marcic, Tania S.
American Journal of Ophthalmology 144 (2007)
- ***The Influence of Patient Adherence on Anticoagulation Control With Warfarin: Results From the International Normalized Ratio Adherence and Genetics (IN-RANGE) Study***
Kimmel, Stephen E.
Archives of Internal Medicine 167 (2007): 229-229
- ***Cost Effectiveness of an Adherence-Improving Programme in Hypertensive Patients:***
Brunenberg, Danielle E M ; Wetzels, Gwenn E C ; Nelemans, Patricia J ; Dirksen, Carmen D ; Severens, Johan L ; Stoffers, Henri E J H ; Schouten, Jan S A G ; Prins, Martin H ; de Leeuw, Peter W ; Joore, Manuela A
PharmacoEconomics 25 (2007): 239-251
- ***Validity of Electronically Monitored Medication Adherence and Conventional Adherence Measures in Schizophrenia***
Byerly, Matthew J ; Thompson, Ann ; Carmody, Thomas ; Bugno, Rhiannon ; Erwin, Thomas ; Kashner, Michael ; Rush, A John
PSYCHIATRIC SERVICES 58 (2007): 4-4
- ***Effect of general practitioner education on adherence to antihypertensive drugs: cluster randomised controlled trial***
Qureshi, Nudrat Noor ; Hatcher, Juanita ; Chaturvedi, Nish ; Jafar, Tazeen H
BMJ 335 (2007): 1030-1030
- ***The challenges of using medication event monitoring technology with pediatric transplant patients***
Shellmer, Diana A. ; Zelikovsky, Nataliya
Pediatric Transplantation 11 (2007): 422-428
- ***Analgesic Adherence Measurement in Cancer Patients: Comparison Between Electronic Monitoring and Diary***
Oldenmenger, Wendy H. ; Echteld, Michael A. ; de Wit, Rianne ; Sillevius Smitt, Peter A.E. ; Stronks, Dirk L. ; Stoter, Gerrit ; van der Rijt, Carin C.D.
Journal of Pain and Symptom Management 34 (2007): 639-647
- ***A Lopinavir/Ritonavir-Based Once-Daily Regimen Results in Better Compliance and Is Non-inferior to a Twice-Daily Regimen Through 96 Weeks***
Molina, Jean-Michel ; Podsadecki, Thomas J. ; Johnson, Margaret A. ; Wilkin, Aimee ; Domingo, Pere ; Myers, Robert ; Hairrell, Jan M. ; Rode, Richard A. ; King, Martin S. ; Hanna, George J.
AIDS Research and Human Retroviruses 23 (2007): 1505-1514
- ***Electronic Monitoring of Adherence as a Tool to Improve Blood Pressure Control A Randomized Controlled Trial***
Wetzels, G ; Nelemans, P ; Schouten, J ; Dirksen, C ; Vanderweijden, T ; Stoffers, H ; Janknegt, R ; Deleeuw, P ; Prins, M
American Journal of Hypertension 20 (2007): 119-125
- ***Repeated measures analyses of dose timing of antiretroviral medication and its relationship to HIV virologic outcomes***
Liu, Honghu ; Miller, Loren G. ; Golin, Carol E. ; Hays, Ron D. ; Wu, Tongtong ; Wenger, Neil S. ; Kaplan,

Andrew H.

Statistics in Medicine 26 (2007): 991-1007

- ***Electronic pillboxes (MEMS) to assess the relationship between medication adherence and blood pressure control in primary care***
Zeller, Andreas ; Schroeder, Knut ; Peters, Tim J.
Scandinavian Journal of Primary Health Care 25 (2007): 202-207
- ***Decreased Adherence to Antiretroviral Therapy Observed prior to Transient Human Immunodeficiency Virus Type 1 Viremia***
Podsadecki, Thomas J. ; Vrijens, Bernard C. ; Tousset, Eric P. ; Rode, Richard A. ; Hanna, George J.
The Journal of Infectious Diseases 196 (2007): 1773-1778
- ***Adherence with montelukast or fluticasone in a long-term clinical trial: Results from the Mild Asthma Montelukast Versus Inhaled Corticosteroid Trial***
Rand, Cynthia ; Bilderback, Andrew ; Schiller, Kathleen ; Edelman, Jonathan M. ; Hustad, Carolyn M. ; Zeiger, Robert S.
Journal of Allergy and Clinical Immunology 119 (2007): 916-923
- ***Stealth monitoring of adherence to topical medication: Adherence is very poor in children with atopic dermatitis***
Krejci-Manwaring, Jennifer ; Tusa, Mark G. ; Carroll, Christie ; Camacho, Fabian ; Kaur, Mandeep ; Carr, David ; Fleischer, Alan B. ; Balkrishnan, Rajesh ; Feldman, Steven R.
Journal of the American Academy of Dermatology 56 (2007): 211-216
- ***When Drugs Don't Work: Economic Assessment of Enhancing Compliance with Interventions Supported by Electronic Monitoring Devices***
Hughes, Dyfrig
Pharmacoeconomics 25 (2007): 621-635
- ***Compliance, clinical outcome, and quality of life of patients with stable angina pectoris receiving once-daily betaxolol versus twice daily metoprolol: a randomized controlled trial***
Kardas, Przemyslaw
Vascular Health and Risk Management 3 (2007): 235-242
- ***Comparison of patient compliance with once-daily and twice-daily antibiotic regimens in respiratory tract infections: results of a randomized trial***
Kardas, Przemyslaw
Journal of Antimicrobial Chemotherapy 59 (2007): 531-536
- ***Effect of twice-daily nevirapine on adherence in HIV-1-infected patients: a randomized controlled study***
Parianti, Jean-Jacques ; Massari, Veronique ; Reliquet, Veronique ; Chaillot, Fabien ; Le Moal, Gwenael ; Arvieux, Cedric ; Vabret, Astrid ; Verdon, Renaud
AIDS 21 (2007): 2217-2222
- ***Patient, Caregiver and Regimen Characteristics Associated With Adherence to Highly Active Antiretroviral Therapy Among HIV-Infected Children and Adolescents***
Martin, Staci ; Elliott-DeSorbo, Deborah K. ; Wolters, Pamela L. ; Toledo-Tamula, Mary Anne ; Roby, Gregg ; Zeichner, Steve ; Wood, Lauren V.
Pediatric Infectious Disease Journal 26 (2007): 61-67
- ***Adding MEMS feedback to behavioral smoking cessation therapy increases compliance with bupropion: A replication and extension study***

Mooney, Marc E. ; Sayre, Shelly L. ; Hokanson, Patricia S. ; Stotts, Angela L. ; Schmitz, Joy M.
Addictive Behaviors 32 (2007): 875-880

- ***Adherence to Antiretroviral Therapy in Patients Receiving Free Treatment From a Government Hospital in Blantyre, Malawi***
Bell, David J ; Kapita, Yamika ; Sikwese, Rosemary ; Van Oosterhout, Joep J ; Lalloo, David G
JAIDS Journal of Acquired Immune Deficiency Syndromes 45 (2007): 560-563
- ***Adherence to Warfarin Assessed by Electronic Pill Caps, Clinician Assessment, and Patient Reports: Results from the IN-RANGE Study***
Parker, Catherine S. ; Chen, Zhen ; Price, Maureen ; Gross, Robert ; Metlay, Joshua P. ; Christie, Jason D. ; Brensinger, Colleen M. ; Newcomb, Craig W. ; Samaha, Frederick F. ; Kimmel, Stephen E.
Journal of General Internal Medicine 22 (2007): 1254-1259
- ***Age-associated predictors of medication adherence in HIV-positive adults: Health beliefs, self-efficacy, and neurocognitive status.***
Barclay, Terry R. ; Hinkin, Charles H. ; Castellon, Steven A. ; Mason, Karen I. ; Reinhard, Matthew J. ; Marion, Sarah D. ; Levine, Andrew J. ; Durvasula, Ramani S.
Health Psychology 26 (2007): 40-49
- ***El cumplimiento terapeutico en las dislipemias medido mediante monitores electronicos. ?Es eficaz un calendario recordatorio para evitar los olvidos?***
Marquez Contreras, Emilio ; Joaquin Casado Martinez, Jose ; Motero Carrasco, Juan ; Luis Martin de Pablos, Jose ; Chaves Gonzalez, Rosa ; Losada Ruiz, Carmen ; Carlos Pastoriza Vilas, Jose
Atencion Primaria 39 (2007): 661-668
- ***Drug Use and Medication Adherence among HIV-1 Infected Individuals***
Hinkin, Charles H. ; Barclay, Terry R. ; Castellon, Steven A. ; Levine, Andrew J. ; Durvasula, Ramani S. ; Marion, Sarah D. ; Myers, Hector F. ; Longshore, Douglas
AIDS and Behavior 11 (2007): 185-194
- ***Validity of a Stage of Change Instrument in Assessing Medication Adherence in Indigent Patients with HIV Infection***
Rathbun, R Chris ; Farmer, Kevin C ; Lockhart, Staci M ; Stephens, Johnny R
Annals of Pharmacotherapy 41 (2007): 208-215
- ***Treatment interruptions predict resistance in HIV-positive individuals purchasing fixed-dose combination antiretroviral therapy in Kampala, Uganda***
Oyugi, Jessica H ; Byakika-Tusiime, Jayne ; Ragland, Kathleen ; Laeyendecker, Oliver ; Mugerwa, Roy ; Kityo, Cissy ; Mugenyi, Peter ; Quinn, Thomas C ; Bangsberg, David R
AIDS 21 (2007): 965-971
- ***Relationships Among Subjective and Objective Measures of Adherence to Oral Antipsychotic Medications***
Velligan, Dawn I ; Wang, Mei ; Diamond, Pamela ; Glahn, David C ; Castillo, Desiree ; Bendle, Scott ; Ed, M ; Lam, Y W Francis ; Ereshefsky, Larry ; Miller, Alexander L
PSYCHIATRIC SERVICES 58 (2007): 6-6
- ***Factor structure and validity of the Medication Adherence Questionnaire (MAQ) with cigarette smokers trying to quit***
Toll, Benjamin A. ; McKee, Sherry A. ; Martin, Daniel J. ; Jatlow, Peter ; O'Malley, Stephanie S.
Nicotine & Tobacco Research 9 (2007): 597-605

- ***Antioxidant Therapy to Prevent Preeclampsia***
Spinnato, Joseph ; Salvio, Freire
Unknown 110 (2007): 8-8
- ***Pharmacist Intervention to Improve Medication Adherence in Heart Failure: A Randomized Trial***
Murray, Michael D. ; Young, James ; Hoke, Shawn ; Tu, Wanzhu ; Weiner, Michael ; Morrow, Daniel ; Stroupe, Kevin T. ; Wu, Jingwei ; Clark, Daniel ; Smith, Faye ; Gradus-Pizlo, Irmina ; Weinberger, Morris ; Brater, D. Craig
Annals of Internal Medicine 146 (2007): 714-714
- ***Effect of educational intervention on medication timing in Parkinson's disease: a randomized controlled trial***
Grosset, Katherine A ; Grosset, Donald G
BMC Neurology 7 (2007): 20-20
- ***Assessing Self-Reported Adherence to HIV Therapy by Questionnaire: The SERAD (Self-Reported Adherence) Study***
Munoz-Moreno, Jose A. ; Fumaz, Carmina R. ; Ferrer, Maria J. ; Tuldra, Albert ; Rovira, Tatiana ; Viladrich, Carme ; Bayes, Ramon ; Burger, David M. ; Negrodo, Eugenia ; Clotet, Bonaventura ; the SERAD Validation Team
AIDS Research and Human Retroviruses 23 (2007): 1166-1175
- ***Determinants of the diurnal course of salivary alpha-amylase***
Nater, Urs M. ; Rohleder, Nicolas ; Schlotz, Wolff ; Ehlert, Ulrike ; Kirschbaum, Clemens
Psychoneuroendocrinology 32 (2007): 392-401
- ***Results of an Antiretroviral Adherence Intervention: STAR (Staying Healthy: Taking Antiretrovirals Regularly)***
Murphy, Debra A. ; Marelich, William D. ; Rappaport, Neil B. ; Hoffman, Dannie ; Farthing, Charles
Journal of the International Association of Physicians in AIDS Care 6 (2007): 113-124
- ***Optimizing Measurement of Self-Reported Adherence With the ACTG Adherence Questionnaire: A Cross-Protocol Analysis***
Reynolds, Nancy R ; Sun, Junfeng ; Nagaraja, Haikady N ; Gifford, Allen L ; Wu, Albert W ; Chesney, Margaret A
JAIDS Journal of Acquired Immune Deficiency Syndromes 46 (2007): 402-409
- ***The use of electronic monitoring (MEMS(r)) to evaluate antipsychotic compliance in outpatients with schizophrenia***
Remington, G ; Kwon, J ; Collins, A ; Laporte, D ; Mann, S ; Christensen, B
Schizophrenia Research 90 (2007): 229-237
- ***Physical symptoms, beliefs about medications, negative mood, and long-term HIV medication adherence***
Gonzalez, Jeffrey S. ; Penedo, Frank J. ; Llabre, Maria M. ; Duran, Ron E. ; Antoni, Michael H. ; Schneiderman, Neil ; Horne, Rob
Annals of Behavioral Medicine 34 (2007): 46-55
- ***Adherence to HAART therapy measured by electronic monitoring in newly diagnosed HIV patients in Botswana***
Vriesendorp, Reinout ; Cohen, Adam ; Kristanto, Paulus ; Vrijens, Bernard ; Rakesh, Pande ; Anand, Bene ; Iwebor, Henry Uchechukwaka ; Stiekema, Jacobus
European Journal of Clinical Pharmacology 63 (2007): 1115-1121

- ***The medication Adherence and Blood Pressure Control (ABC) trial: A multi-site randomized controlled trial in a hypertensive, multi-cultural, economically disadvantaged population***
Gerin, William ; Tobin, Jonathan N. ; Schwartz, Joseph E. ; Chaplin, William ; Rieckmann, Nina ; Davidson, Karina W. ; Goyal, Tanya M. ; Jhalani, Juhee ; Cassells, Andrea ; Feliz, Karina ; Khalida, Chamanara ; Diaz-Gloster, Marleny ; Ogedegbe, Gbenga
Contemporary Clinical Trials 28 (2007): 459-471
- ***An RCT of the effect of motivational interviewing on medication adherence in hypertensive African Americans: Rationale and design***
Ogedegbe, Gbenga ; Schoenthaler, Antoinette ; Richardson, Tabia ; Lewis, Lisa ; Belue, Rhonda ; Espinosa, Eugenia ; Spencer, Jacqueline ; Allegrante, John P. ; Charlson, Mary E.
Contemporary Clinical Trials 28 (2007): 169-181
- ***Assessing Antiretroviral Adherence via Electronic Drug Monitoring and Self-Report: An Examination of Key Methodological Issues***
Pearson, Cynthia R. ; Simoni, Jane M. ; Hoff, Peter ; Kurth, Ann E. ; Martin, Diane P.
AIDS and Behavior 11 (2007): 161-173

2008 (51 publications)

- ***Predictors of Medication Adherence Using a Multidimensional Adherence Model in Patients With Heart Failure***
Wu, Jia-Rong ; Moser, Debra K. ; Chung, Misook L. ; Lennie, Terry A.
Journal of Cardiac Failure 14 (2008): 603-614
- ***Objectively Measured, but Not Self-Reported, Medication Adherence Independently Predicts Event-Free Survival in Patients With Heart Failure***
Wu, Jia-Rong ; Moser, Debra K. ; Chung, Misook L. ; Lennie, Terry A.
Journal of Cardiac Failure 14 (2008): 203-210
- ***Levodopa pharmacotherapy for cocaine dependence: Choosing the optimal behavioral therapy platform***
Schmitz, Joy M. ; Mooney, Marc E. ; Moeller, F. Gerard ; Stotts, Angela L. ; Green, Charles ; Grabowski, John
Drug and Alcohol Dependence 94 (2008): 142-150
- ***The higher the number of daily doses of antibiotic treatment in lower respiratory tract infection the worse the compliance***
Llor, C. ; Sierra, N. ; Hernandez, S. ; Moragas, A. ; Hernandez, M. ; Bayona, C. ; Miravittles, M.
Journal of Antimicrobial Chemotherapy 63 (2008): 396-399
- ***Poor compliance with topical corticosteroids for atopic dermatitis despite severe disease***
Brown, Katherine L ; Krejci-Manwaring, Jennifer ; Tusa, Mark G ; Camacho, Fabian ; Jr, Alan B Fleischer ; Balkrishnan, Rajesh ; Feldman, Steven R
Dermatology Online Journal 14 (2008)
- ***Optimal Recall Period and Response Task for Self-Reported HIV Medication Adherence***
Lu, Minyi ; Safren, Steven A. ; Skolnik, Paul R. ; Rogers, William H. ; Coady, William ; Hardy, Helene ; Wilson, Ira B.
AIDS and Behavior 12 (2008): 86-94
- ***Diagnostic Accuracy of Measurement Methods to Assess Non-Adherence to Immunosuppressive Drugs in Kidney Transplant Recipients***

Schafer-Keller, P. ; Steiger, J. ; Bock, A. ; Denhaerynck, K. ; De Geest, S.
American Journal of Transplantation 8 (2008): 616-626

- ***Examining assumptions regarding valid electronic monitoring of medication therapy: development of a validation framework and its application on a European sample of kidney transplant patients***
Denhaerynck, Kris ; Schafer-Keller, Petra ; Young, James ; Steiger, Jurg ; Bock, Andreas ; De Geest, Sabina
BMC Medical Research Methodology 8 (2008): 5-5
- ***Documenting adherence to psychostimulants in children with ADHD***
Charach, Alice ; Gajaria, Amy ; Skyba, Anna ; Chen, Shirley
Journal of the Canadian Academy of Child and Adolescent Psychiatry = Journal De l'Academie Canadienne De Psychiatrie De L'enfant Et De L'adolescent 17 (2008): 131-136
- ***Bromide as marker for drug adherence in hypertensive patients***
Braam, Richard L. ; Van Uum, Stan H. M. ; Lenders, Jacques W. M. ; Thien, Theo
British Journal of Clinical Pharmacology 65 (2008): 733-736
- ***Not All Missed Doses Are the Same: Sustained NNRTI Treatment Interruptions Predict HIV Rebound at Low-to-Moderate Adherence Levels***
Parianti, Jean-Jacques ; Das-Douglas, Moupali ; Massari, Veronique ; Guzman, David ; Deeks, Steven G. ; Verdon, Renaud ; Bangsberg, David R. ; Carr, Jean K.
PLoS ONE 3 (2008)
- ***Adherence to Clocortolone Pivalate Cream 0.1% in a Pediatric Population With Atopic Dermatitis***
Conde, Jennifer F ; Kaur, Mandeep ; Jr, Alan B Fleischer ; Tusa, Mark G ; Camacho, Fabian ; Feldman, Steven R
Unknown (2008)
- ***Physicians' Ability to Predict Patients' Adherence to Antihypertensive Medication in Primary Care***
Zeller, Andreas ; Taegtmeyer, Anne ; Martina, Benedict ; Battegay, Edouard ; Tschudi, Peter
Hypertension Research 31 (2008): 1765-1771
- ***Patients' Self-Reported Adherence to Cardiovascular Medication Using Electronic Monitors as Comparators***
Zeller, Andreas ; Ramseier, Esther ; Teagtmeyer, Anne ; Battegay, Edouard
Hypertension Research 31 (2008): 2037-2043
- ***Chronic stress, salivary cortisol, and a-amylase in children with asthma and healthy children***
Wolf, Jutta M. ; Nicholls, Erin ; Chen, Edith
Biological Psychology 78 (2008): 20-28
- ***"White Coat Compliance" Limits the Reliability of Therapeutic Drug Monitoring in HIV-1--Infected Patients***
Podsadecki, Thomas J. ; Vrijens, Bernard C. ; Tousset, Eric P. ; Rode, Richard A. ; Hanna, George J.
HIV Clinical Trials 9 (2008): 238-246
- ***An adherence self-report questionnaire facilitated the differentiation between nonadherence and nonresponse to antihypertensive treatment***
Zeller, Andreas ; Schroeder, Knut ; Peters, Tim J.
Journal of Clinical Epidemiology 61 (2008): 282-288
- ***A test of financial incentives to improve warfarin adherence***
Volpp, Kevin G ; Loewenstein, George ; Troxel, Andrea B ; Doshi, Jalpa ; Price, Maureen ; Laskin, Mitchell ; Kimmel, Stephen E

BMC Health Services Research 8 (2008): 272-272

- ***Suivi de l'adhésion thérapeutique des patients hypertendus ou dyslipidémiques par les cercles de qualité médecins-pharmaciens***
Burnier, Michel ; Santschi, Valerie ; Rodondi, Nicolas ; Bugnon, Olivier ; Pannatier, Andre
Revue Medicale Suisse 4 (2008): 1928-1936
- ***Stress, Immunity, and Cervical Cancer: Biobehavioral Outcomes of a Randomized Clinical Trial***
Nelson, Edward L. ; Wenzel, Lari B. ; Osann, Kathryn ; Dogan-Ates, Aysun ; Chantana, Nissa ; Reina-Patton, Astrid ; Laust, Amanda K. ; Nishimoto, Kevin P. ; Chiciz-DeMet, Alexandra ; du Pont, Nefertiti ; Monk, Bradley J.
Clinical Cancer Research 14 (2008): 2111-2118
- ***Randomization to Once-Daily Stavudine Extended Release/Lamivudine/Efavirenz Versus a More Frequent Regimen Improves Adherence While Maintaining Viral Suppression***
Boyle, Brian A. ; Jayaweera, Dushyantha ; Witt, Mallory D. ; Grimm, Kristy ; Maa, Jen-fue ; Seekins, Daniel W.
HIV Clinical Trials 9 (2008): 164-176
- ***Switching from twice-daily abacavir and lamivudine to the once-daily fixed-dose combination tablet of abacavir and lamivudine improves patient adherence and satisfaction with therapy***
Maitland, D ; Jackson, A ; Osorio, J ; Mandalia, S ; Gazzard, Bg ; Moyle, Gj ; for the Efavir-Ziagen (EZ) Switch Study Team
HIV Medicine 9 (2008): 667-672
- ***Integration of Depression and Hypertension Treatment: A Pilot, Randomized Controlled Trial***
Bogner, H. R. ; de Vries, H. F.
The Annals of Family Medicine 6 (2008): 295-301
- ***Adherence to prescribed antihypertensive drug treatments: longitudinal study of electronically compiled dosing histories***
Vrijens, Bernard ; Vincze, Gabor ; Kristanto, Paulus ; Urquhart, John ; Burnier, Michel
BMJ 336 (2008): 1114-1117
- ***Accuracy of a Provincial Prescription Database for Assessing Medication Adherence in Heart Failure Patients***
Dahri, Karen ; Shalansky, Stephen J ; Jang, Linda ; Jung, Leon ; Ignaszewski, Andrew P ; Clark, Catherine
Annals of Pharmacotherapy 42 (2008): 361-367
- ***Randomized controlled trial of an intervention to prevent adherence failure among HIV-infected patients initiating antiretroviral therapy.***
Koenig, Linda J. ; Pals, Sherri L. ; Bush, Tim ; Pratt Palmore, Melody ; Stratford, Dale ; Ellerbrock, Tedd V.
Health Psychology 27 (2008): 159-169
- ***The Brief Adherence Rating Scale (BARS) validated against electronic monitoring in assessing the antipsychotic medication adherence of outpatients with schizophrenia and schizoaffective disorder***
Byerly, Matthew J. ; Nakonezny, Paul A. ; Rush, A. John
Schizophrenia Research 100 (2008): 60-69
- ***A Video Game Improves Behavioral Outcomes in Adolescents and Young Adults With Cancer: A Randomized Trial***
Kato, Pamela M. ; Cole, Steve W. ; Bradlyn, Andrew S. ; Pollock, Brad H.
Pediatrics 122 (2008)

- ***Dose timing and patient compliance with two antibiotic treatment regimens for lower respiratory tract infections in primary care***
Cals, Jochen W.L. ; Hopstaken, Rogier M. ; Le Doux, Philippe H.A. ; Driessen, Ger A. ; Nelemans, Patricia J. ; Dinant, Geert-Jan
International Journal of Antimicrobial Agents 31 (2008): 531-536
- ***Traitement de l'hyperparathyroidisme secondaire en dialyse : a propos d'un cas d'inefficacite apparente du traitement medicamenteux***
Prujijm, Menno T. ; Teta, Daniel ; Wuerzner, Gregoire ; Santschi, Valerie ; Burnier, Michel
Nephrologie & Therapeutique 4 (2008): 28-33
- ***Patients Differ in Their Ability to Self-Monitor Adherence to a Low-Sodium Diet Versus Medication***
Chung, Misook L. ; Lennie, Terry A. ; De Jong, Marla ; Wu, Jia-Rong ; Riegel, Barbara ; Moser, Debra K.
Journal of Cardiac Failure 14 (2008): 114-120
- ***The Relationship of Post-traumatic Stress Disorder and Depression to Antiretroviral Medication Adherence in Persons with HIV***
Vranceanu, Ana Maria ; Safren, Steven A. ; Lu, Minyi ; Coady, William M. ; Skolnik, Paul R. ; Rogers, William H. ; Wilson, Ira B.
AIDS Patient Care and STDs 22 (2008): 313-321
- ***TEACH: Trial of Education And Compliance in Heart dysfunction chronic disease and heart failure (HF) as an increasing problem***
Gwady-Sridhar, Femida ; Guyatt, Gordon ; O'Brien, Bernie ; Arnold, J. Malcom ; Walter, Stephen ; Vingilis, Evelyn ; MacKeigan, Linda
Contemporary Clinical Trials 29 (2008): 905-918
- ***How Long Is the Window of Opportunity Between Adherence Failure and Virologic Failure on Efavirenz-Based HAART?***
Gross, Robert ; Bilker, Warren B. ; Wang, Hao ; Chapman, Jennifer
HIV Clinical Trials 9 (2008): 202-206
- ***Electronic Measurement of Adherence to Pediatric Antiretroviral Therapy in South Africa***
Muller, Alexandra D. ; Bode, Stefan ; Myer, Landon ; Roux, Paul ; von Steinbuchel, Nicole
Pediatric Infectious Disease Journal 27 (2008): 257-262
- ***Symptom experience associated with immunosuppressive drugs after liver transplantation in adults: possible relationship with medication non-compliance?: Symptom experience in liver transplantation***
Drent, G. ; Moons, P. ; De Geest, S. ; Kleibeuker, J.H. ; Haagsma, E.B.
Clinical Transplantation 22 (2008): 700-709
- ***Electronic monitoring of antipsychotic medication adherence in outpatients with schizophrenia or schizoaffective disorder: An empirical evaluation of its reliability and predictive validity***
Nakonezny, Paul A. ; Byerly, Matthew J. ; Rush, A. John
Psychiatry Research 157 (2008): 259-263
- ***Diagnostic Value of Different Adherence Measures Using Electronic Monitoring and Virologic Failure as Reference Standards***
Deschamps, Ann E. ; De Geest, Sabina ; Vandamme, Anne-Mieke ; Bobbaers, Herman ; Peetermans, Willy E. ; Wijngaerden, Eric Van
AIDS Patient Care and STDs 22 (2008): 735-743

- ***A STEP-WISE APPROACH TO FIND A VALID AND FEASIBLE METHOD TO DETECT NON-ADHERENCE TO TUBERCULOSIS DRUGS***
Ruslami, R ; van Crevel, R ; van de Berge, E ; Alisjahbana, B ; Aarnoutse, RE
SOUTHEAST ASIAN J TROP MED PUBLIC HEALTH 39 (2008): 5-5
- ***A Practice-Based Trial of Motivational Interviewing and Adherence in Hypertensive African Americans***
Ogedegbe, G. ; Chaplin, W. ; Schoenthaler, A. ; Statman, D. ; Berger, D. ; Richardson, T. ; Phillips, E. ; Spencer, J. ; Allegrante, J. P.
American Journal of Hypertension 21 (2008): 1137-1143
- ***Six-month compliance with antidepressant medication in the treatment of major depressive disorder:***
Demyttenaere, Koen ; Adelin, Albert ; Patrick, Mesters ; Walthere, Dewe ; Katrien, De Bruyckere ; Michele, Sangeleer
International Clinical Psychopharmacology 23 (2008): 36-42
- ***Impact of electronic monitoring of drug adherence on blood pressure control in primary care: A cluster 12-month randomised controlled study***
Santschi, Valerie ; Rodondi, Nicolas ; Bugnon, Olivier ; Burnier, Michel
European Journal of Internal Medicine 19 (2008): 427-434
- ***Patients' Perceptions of Electronic Monitoring Devices Affect Medication Adherence in Hypertensive African Americans***
Schoenthaler, Antoinette ; Ogedegbe, Gbenga
Annals of Pharmacotherapy 42 (2008): 647-652
- ***Antioxidant supplementation and premature rupture of the membranes: a planned secondary analysis***
Spinnato, Joseph A. ; Freire, Salvio ; Pinto e Silva, Joao Luiz ; Rudge, Marilza Vieira Cunha ; Martins-Costa, Sergio ; Koch, Matthew A. ; Goco, Norman ; de Barros Santos, Cleide ; Cecatti, Jose Guilherme ; Costa, Roberto ; Ramos, Jose Geraldo ; Moss, Nancy ; Sibai, Baha M.
American Journal of Obstetrics and Gynecology 199 (2008)
- ***Cigarette smoking is an independent predictor of nonadherence in HIV-infected individuals receiving highly active antiretroviral therapy***
Shuter, Jonathan ; Bernstein, Steven
Nicotine & Tobacco Research 10 (2008): 731-736
- ***Influence Of The Antihypertensive Dosage Timing On Compliance With Arterial Hypertension Treatment: The Ihancu Study***
Marquez-Contreras, Emilio ; Martel-Claros, Nieves ; Martin de Pablos, Jose Luis ; Gil-Guillen, Vicente ; Casado-Martinez, Jose Joaquin ; Espinosa-Garcia, Jacinto
ON BEHALF OF THE WORKING GROUP ON COMPLIANCE OF THE SPANISH SOCIETY OF HYPERTENSION AND THE SPANISH LEAGUE AGAINST HYPERTENSION. (2008)
- ***Testing the psychometric properties of the Medication Adherence Scale in patients with heart failure***
Wu, Jia-Rong ; Chung, Misook ; Lennie, Terry A. ; Hall, Lynne A. ; Moser, Debra K.
Heart & Lung 37 (2008): 334-343
- ***Analysis of HIV Medication Adherence in Relation to Person and Treatment Characteristics Using Hierarchical Linear Modeling***
Halkitis, Perry ; Palamar, Joseph ; Mukherjee, Preetika

AIDS Patient Care and STDs 22 (2008): 323-335

- ***One-Month Adherence in Children With New-Onset Epilepsy: White-Coat Compliance Does Not Occur***
Modi, Avani C. ; Morita, Diego A. ; Glauser, Tracy A.
Pediatrics 121 (2008)
- ***Use of Electronic Monitoring in Clinical Nursing Research***
Ailinger, Rita L. ; Black, Patricia L. ; Lima-Garcia, Natalie
Clinical Nursing Research 17 (2008): 89-97
- ***Protocol for SAMS (Support and Advice for Medication Study): A randomised controlled trial of an intervention to support patients with type 2 diabetes with adherence to medication***
Farmer, Andrew J ; Prevost, A Toby ; Hardeman, Wendy ; Craven, Anthea ; Sutton, Stephen ; Griffin, Simon J ; Kinmonth, Ann-Louise
BMC Family Practice 9 (2008): 20-20

2009 (32 publications)

- ***Enhancing antiepileptic drug adherence: A randomized controlled trial***
Brown, Ian ; Sheeran, Paschal ; Reuber, Markus
Epilepsy & Behavior 16 (2009): 634-639
- ***Adherence Feedback to Improve Asthma Outcomes Among Inner-City Children: A Randomized Trial***
Otsuki, Michiko ; Eakin, Michelle N. ; Rand, Cynthia S. ; Butz, Arlene M. ; Hsu, Van Doren ; Zuckerman, Ilene H. ; Ogborn, Jean ; Bilderback, Andrew ; Riekert, Kristin A.
Pediatrics 124 (2009): 1513-1521
- ***Antiretroviral Adherence and Pharmacokinetics: Review of Their Roles in Sustained Virologic Suppression***
Pham, Paul A.
AIDS Patient Care and STDs 23 (2009): 803-807
- ***Factors Associated With Exacerbation of Heart Failure Include Treatment Adherence and Health Literacy Skills***
Murray, Md ; Tu, W ; Wu, J ; Morrow, D ; Smith, F ; Brater, Dc
Clinical Pharmacology & Therapeutics 85 (2009): 651-658
- ***Impact of supportive measures on drug adherence in patients with essential hypertension treated with valsartan: the randomized, open-label, parallel group study VALIDATE***
Dusing, Rainer ; Handrock, Renate ; Klebs, Sven ; Tousset, Eric ; Vrijens, Bernard
Journal of Hypertension 27 (2009): 894-901
- ***Risedronate dosing before breakfast compared with dosing later in the day in women with postmenopausal osteoporosis***
Kendler, D. L. ; Ringe, J. D. ; Ste-Marie, L. -G. ; Vrijens, B. ; Taylor, E. B. ; Delmas, P. D.
Osteoporosis International 20 (2009): 1895-1902
- ***Intervencion no farmacologica como estrategia para favorecer el control de la hipertension arterial y mejorar el cumplimiento antihipertensivo***
Marquez Contreras, Emilio ; Martel Claros, Nieves ; Gil Guillen, Vicente ; Martin De Pablos, Jose Luis ; De La Figuera Von Wichman, Mariano ; Casado Martinez, Jose Joaquin ; Espinosa Garcia, Jacinto ; Pastoriza

Vilas, Jose Carlos
Atencion Primaria 41 (2009): 501-510

- ***Depression affects adherence measurement but not the effectiveness of an adherence intervention in heart failure patients***
Hansen, Richard A. ; Dusetzina, Stacie B. ; Song, Liping ; Gaynes, Bradley N. ; Tu, Wanzhu ; Murray, Michael D.
Journal of the American Pharmacists Association 49 (2009): 760-768
- ***The Effect of Reporting Methods for Dosing Times on the Estimation of Pharmacokinetic Parameters of Escitalopram***
Jin, Yuyan ; Pollock, Bruce G. ; Frank, Ellen ; Florian, Jeff ; Kirshner, Margaret ; Fagiolini, Andrea ; Kupfer, David J. ; Gastonguay, Marc R. ; Kepple, Gail ; Feng, Yan ; Bies, Robert R.
The Journal of Clinical Pharmacology 49 (2009): 176-184
- ***A randomized controlled trial of cognitive behavioral therapy for adherence and depression (CBT-AD) in HIV-infected individuals.***
Safren, Steven A. ; O'Cleirigh, Conall ; Tan, Judy Y. ; Raminani, Sudha R. ; Reilly, Laura C. ; Otto, Michael W. ; Mayer, Kenneth H.
Health Psychology 28 (2009): 1-10
- ***Clinical consequences of non adherence to immunosuppressive medication in kidney transplant patients***
Denhaerynck, Kris ; Burkhalter, Felix ; Schafer-Keller, Petra ; Steiger, Jurg ; Bock, Andeas ; De Geest, Sabina
Transplant International 22 (2009): 441-446
- ***Aging, Neurocognition, and Medication Adherence in HIV Infection***
Ettenhofer, Mark L. ; Hinkin, Charles H. ; Castellon, Steven A. ; Durvasula, Ramani ; Ullman, Jodi ; Lam, Mona ; Myers, Hector ; Wright, Matthew J. ; Foley, Jessica
The American Journal of Geriatric Psychiatry 17 (2009): 281-290
- ***Adherence With Once Daily Versus Twice Daily Carvedilol in Patients With Heart Failure: The Compliance and Quality of Life Study Comparing Once-Daily Controlled-Release Carvedilol CR and Twice-Daily Immediate-Release Carvedilol IR in Patients With Heart Failure (CASPER) Trial***
Udelson, James E. ; Pressler, Susan J. ; Sackner-Bernstein, Jonathan ; Massaro, Joseph ; Ordronneau, Paul ; Lukas, Mary Ann ; Hauptman, Paul J.
Journal of Cardiac Failure 15 (2009): 385-393
- ***Effect of incentives for medication adherence on health care use and costs in methadone patients with HIV***
Barnett, Paul G. ; Sorensen, James L. ; Wong, Wynnie ; Haug, Nancy A. ; Hall, Sharon M.
Drug and Alcohol Dependence 100 (2009): 115-121
- ***A Comparison of Adherence Assessment Methods Utilized in the United States: Perspectives of Researchers, HIV-Infected Children, and their Caregivers***
Martin, Staci ; Elliott-DeSorbo, Deborah K. ; Calabrese, Sarah ; Wolters, Pamela L. ; Roby, Gregg ; Brennan, Tara ; Wood, Lauren V.
AIDS Patient Care and STDs 23 (2009): 593-601
- ***Modified Directly Observed Antiretroviral Therapy Compared With Self-administered Therapy in Treatment-Naive HIV-1-Infected Patients: A Randomized Trial***
Gross, Robert
Archives of Internal Medicine 169 (2009): 1224-1224

- ***Adherence: Comparison of Methods to Assess Medication Adherence and Classify Nonadherence***
Hansen, Richard A ; Kim, Mimi M ; Song, Liping ; Tu, Wanzhu ; Wu, Jingwei ; Murray, Michael D
Annals of Pharmacotherapy 43 (2009): 413-422
- ***Occurrence of Selective Ritonavir Nonadherence and Dose-Staggering in Recipients of Boosted HIV-1 Protease Inhibitor Therapy***
Shuter, Jonathan ; Sarlo, Julie A. ; Rode, Richard A. ; Zingman, Barry S.
HIV Clinical Trials 10 (2009): 135-142
- ***Measurement of adherence, drug concentrations and the effectiveness of artemether-lumefantrine, chlorproguanil-dapsone or sulphadoxine-pyrimethamine in the treatment of uncomplicated malaria in Malawi***
Bell, David J ; Wootton, Dan ; Mukaka, Mavuto ; Montgomery, Jacqui ; Kayange, Noel ; Chimpeni, Phillips ; Hughes, Dyfrig A ; Molyneux, Malcolm E ; Ward, Steve A ; Winstanley, Peter A ; Lalloo, David G
Malaria Journal 8 (2009): 204-204
- ***Defining an evidence-based cutpoint for medication adherence in heart failure***
Wu, Jia-Rong ; Moser, Debra K. ; De Jong, Marla J. ; Rayens, Mary Kay ; Chung, Misook L. ; Riegel, Barbara ; Lennie, Terry A.
American Heart Journal 157 (2009): 285-291
- ***The Impact of Neuropsychological Functioning on Adherence to HAART in HIV-Infected Substance Abuse Patients***
Applebaum, Allison J. ; Reilly, Laura C. ; Gonzalez, Jeffrey S. ; Richardson, Mark A. ; Leveroni, Catherine L. ; Safren, Steven A.
AIDS Patient Care and STDs 23 (2009): 455-462
- ***Use of short message service (SMS) to improve malaria chemoprophylaxis compliance after returning from a malaria endemic area***
Ollivier, Lenaick ; Romand, Olivier ; Marimoutou, Catherine ; Michel, Remy ; Pognant, Corinne ; Todesco, Alain ; Migliani, Rene ; Baudon, Dominique ; Boutin, Jean-Paul
Malaria Journal 8 (2009): 236-236
- ***Timing is everything: Antiretroviral nonadherence is associated with impairment in time-based prospective memory***
Woods, Steven Paul ; Dawson, Matthew S. ; Weber, Erica ; Gibson, Sarah ; Grant, Igor ; Atkinson, J. Hampton ; THE HIV NEUROBEHAVIORAL RESEARCH CENTER GROUP
Journal of the International Neuropsychological Society 15 (2009): 42-52
- ***Peer Support and Pager Messaging to Promote Antiretroviral Modifying Therapy in Seattle: A Randomized Controlled Trial***
Simoni, Jane M ; Huh, David ; Frick, Pamela A ; Pearson, Cynthia R ; Andrasik, Michele P ; Dunbar, Peter J ; Hooton, Thomas M
JAIDS Journal of Acquired Immune Deficiency Syndromes 52 (2009): 465-473
- ***Adherence to Combined Montelukast and Fluticasone Treatment in Economically Disadvantaged African American Youth with Asthma***
McNally, Kelly A. ; Rohan, Jennifer ; Schluchter, Mark ; Riekert, Kristin A. ; Vavrek, Pamela ; Schmidt, Amy ; Redline, Susan ; Kerckmar, Carolyn ; Drotar, Dennis
Journal of Asthma 46 (2009): 921-927
- ***Quantitative Patterns of Azathioprine Adherence After Renal Transplantation***
Nevins, Thomas E. ; Thomas, William
Transplantation 87 (2009): 711-718

- ***Predictors of medication adherence for African American patients diagnosed with hypertension***
Braverman, Julia ; Dedier, Julien
Ethnicity & Disease 19 (2009): 396-400
- ***Evaluation of noncompliance in schizophrenia patients using electronic monitoring (MEMS(r)) and its relationship to sociodemographic, clinical and psychopathological variables***
Acosta, Francisco J. ; Bosch, Esperanza ; Sarmiento, Gerardo ; Juanes, Nuria ; Caballero-Hidalgo, Araceli ; Mayans, Teresa
Schizophrenia Research 107 (2009): 213-217
- ***[Compliance rate of antibiotic therapy in patients with acute pharyngitis is very low, mainly when thrice-daily antibiotics are given]***
Llor, C. ; Sierra, N. ; Hernandez, S. ; Bayona, C. ; Hernandez, M. ; Moragas, A. ; Calvino, O.
Revista Espanola De Quimioterapia: Publicacion Oficial De La Sociedad Espanola De Quimioterapia 22 (2009): 20-24
- ***Linear and loglinear structural mean models to evaluate the benefits of an on-demand dosing regimen***
Comte, Laetitia ; Vansteelandt, Stijn ; Tousset, Eric ; Baxter, Garth ; Vrijens, Bernard
Clinical Trials 6 (2009): 403-415
- ***Adherence to antiparkinson medication in a multicenter European study***
Grosset, Donald ; Antonini, Angelo ; Canesi, Margherita ; Pezzoli, Gianni ; Lees, Andrew ; Shaw, Karen ; Cubo, Esther ; Martinez-Martin, Pablo ; Rascol, Olivier ; Negre-Pages, Laurence ; Senard, Ana ; Schwarz, Johannes ; Strecker, Karl ; Reichmann, Heinz ; Storch, Alexander ; Lohle, Matthias ; Stocchi, Fabrizio ; Grosset, Katherine
Movement Disorders 24 (2009): 826-832
- ***Impact of a Pharmaceutical Care Program on Liver Transplant Patients' Compliance With Immunosuppressive Medication: A Prospective, Randomized, Controlled Trial Using Electronic Monitoring***
Klein, Anja ; Otto, Gerd ; Kramer, Irene
Transplantation 87 (2009): 839-847

2010 (43 publications)

- ***Medication Adherence is a Mediator of the Relationship Between Ethnicity and Event-Free Survival in Patients With Heart Failure***
Wu, Jia-Rong ; Lennie, Terry A. ; De Jong, Marla J. ; Frazier, Susan K. ; Heo, Seongkum ; Chung, Misook L. ; Moser, Debra K.
Journal of Cardiac Failure 16 (2010): 142-149
- ***Effect of self-measurement of blood pressure on adherence to treatment in patients with mild-to-moderate hypertension***
van Onzenoort, Hein AW ; Verberk, Willem J ; Kroon, Abraham A ; Kessels, Alfons GH ; Nelemans, Patricia J ; van der Kuy, Paul-Hugo M ; Neef, Cees ; de Leeuw, Peter W
Journal of Hypertension 28 (2010): 622-627
- ***Impact of C-reactive protein testing on adherence to thrice-daily antibiotic regimens in patients with lower respiratory tract infection***
Llor, Carl ; Nuria, Sierra ; Silvia, Hernandez ; Moragas, Ana ; Hernandez, Marta ; Bayonad, Carolina ; Miravittles, Marc

Primary Care Respiratory Journal 19 (2010): 358-362

- ***Improving adherence to medication in stroke survivors (IAMSS): a randomised controlled trial: study protocol***
O'Carroll, Ronan ; Dennis, Martin ; Johnston, Marie ; Sudlow, Cathie
BMC Neurology 10 (2010): 15-15
- ***Associations Between Internalizing Symptoms and Trajectories of Medication Adherence Among Pediatric Renal and Liver Transplant Recipients***
Wu, Y. P. ; Aylward, B. S. ; Steele, R. G.
Journal of Pediatric Psychology 35 (2010): 1016-1027
- ***Randomized Pilot Study of a Behavioral Feedback Intervention to Improve Medication Adherence in Older Adults With Hypertension***
Ruppar, Todd M.
Journal of Cardiovascular Nursing 25 (2010): 470-479
- ***Psychotherapeutic process of cognitive-behavioral intervention in HIV-infected persons: Results from a controlled, randomized prospective clinical trial***
Znoj, Hans-Jorg ; Messerli-Burgy, Nadine ; Tschopp, Simone ; Weber, Rainer ; Christen, Lisanne ; Christen, Stephan ; Grawe, Klaus
Psychotherapy Research 20 (2010): 203-213
- ***Provider-Focused Intervention Increases Adherence-Related Dialogue but Does Not Improve Antiretroviral Therapy Adherence in Persons With HIV***
Wilson, Ira B ; Barton Laws, Michael ; Safren, Steven A ; Lee, Yoojin ; Lu, Minyi ; Coady, William ; Skolnik, Paul R ; Rogers, William H
JAIDS Journal of Acquired Immune Deficiency Syndromes 53 (2010): 338-347
- ***Development and reliability of a correction factor for parent-reported adherence to pediatric antiepileptic drug therapy: Parent-Reported Adherence to Pediatric AED Therapy***
Modi, Avani C. ; Guilfoyle, Shanna M. ; Morita, Diego A. ; Glauser, Tracy A.
Epilepsia (2010)
- ***Intensifying Therapy for Hypertension despite Suboptimal Adherence***
Rose, Adam J ; Berlowitz, Dan R ; Manze, Meredith ; Orner, Michelle B ; Kressin, Nancy R
Unknown (2010): 13-13
- ***Risk factors for nonadherence to warfarin: results from the IN- RANGE study,+,***
Platt, Alec B ; Localio, A Russell ; Brensinger, Colleen M ; Cruess, Dean G ; Christie, Jason D ; Gross, Robert ; Parker, Catherine S ; Price, Maureen ; Metlay, Joshua P ; Cohen, Abigail ; Newcomb, Craig W ; Strom, Brian L ; Kimmel, Stephen E
Unknown (2010): 13-13
- ***Objective adherence monitoring in multiple sclerosis: initial validation and association with self-report***
Bruce, Jared M ; Hancock, Laura M ; Lynch, Sharon G
Multiple Sclerosis Journal 16 (2010): 112-120
- ***Integrating Type 2 Diabetes Mellitus and Depression Treatment Among African Americans***
Bogner, Hillary R. ; de Vries, Heather F.
The Diabetes Educator 36 (2010): 284-292
- ***MoviPill: Improving Medication Compliance for Elders Using a Mobile Persuasive Social Game***
de Oliveira, Rodrigo ; Cherubini, Mauro ; Oliver, Nuria

Unknown (2010): 10-10

- ***Comparison of Once-Daily versus Twice-Daily Combination Antiretroviral Therapy in Treatment-Naive Patients: Results of AIDS Clinical Trials Group (ACTG) A5073, a 48-Week Randomized Controlled Trial***
Flexner, Charles ; Tierney, Camlin ; Gross, Robert ; Andrade, Adriana ; Lalama, Christina ; Eshleman, Susan H. ; Aberg, Judith ; Sanne, Ian ; Parsons, Teresa ; Kashuba, Angela ; Rosenkranz, Susan L. ; Kmack, Anne ; Ferguson, Elaine ; Dehlinger, Marjorie ; Mildvan, Donna
Clinical Infectious Diseases 50 (2010): 1041-1052
- ***Reciprocal prediction of medication adherence and neurocognition in HIV/AIDS***
Ettenhofer, M. L. ; Foley, J. ; Castellon, S. A. ; Hinkin, C. H.
Neurology 74 (2010): 1217-1222
- ***Feasibility and acceptability of a phase II randomized pharmacologic intervention for methamphetamine dependence in high-risk men who have sex with men***
Das, Moupali ; Santos, Deirdre ; Matheson, Tim ; Santos, Glenn-Milo ; Chu, Priscilla ; Vittinghoff, Eric ; Shoptaw, Steve ; Colfax, Grant N
AIDS 24 (2010): 991-1000
- ***The Impact of Once Versus Twice-Daily Dosing and Baseline Beliefs About HAART on Adherence to Efavirenz-Based HAART Over 48 Weeks: The NOCTE Study***
Cooper, Vanessa ; Horne, Rob ; Gellaitry, Grace ; Vrijens, Bernard ; Lange, Anne-Catherine ; Fisher, Martin ; White, David
J Acquir Immune Defic Syndr (2010): 9-9
- ***The impact of an electronic monitoring and reminder device on patient compliance with antihypertensive therapy: a randomized controlled trial***
Christensen, Arne ; Christrup, Lona Louring ; Fabricius, Paul Erik ; Chrostowska, Marzena ; Wronka, Michal ; Narkiewicz, Krzysztof ; Hansen, Ebba Holme
Journal of Hypertension 28 (2010): 194-200
- ***Aspirin Adherence, Aspirin Dosage, and C-Reactive Protein in the First 3 Months After Acute Coronary Syndrome***
Kronish, Ian M. ; Rieckmann, Nina ; Shimbo, Daichi ; Burg, Matthew ; Davidson, Karina W.
The American Journal of Cardiology 106 (2010): 1090-1094
- ***Variables influencing antidepressant medication adherence for treating outpatients with depressive disorders***
Lee, Moon-Soo ; Lee, Hwa-Young ; Kang, Seung-Gul ; Yang, Jaewon ; Ahn, Hyonggin ; Rhee, MinKyu ; Ko, Young-Hoon ; Joe, Sook-Haeng ; Jung, In-Kwa ; Kim, Seung-Hyun
Journal of Affective Disorders 123 (2010): 216-221
- ***Association between use of rapid antigen detection tests and adherence to antibiotics in suspected streptococcal pharyngitis***
Llor, Carl ; Hernandez, Silvia ; Sierra, Nuria ; Moragas, Ana ; Hernandez, Marta ; Bayona, Carolina
Scandinavian Journal of Primary Health Care 28 (2010): 12-17
- ***Lessons learned from an HIV adherence pilot study in the Deep South***
Konkle-Parker, Deborah J. ; Erlen, Judith A. ; Dubbert, Patricia M.
Patient Education and Counseling 78 (2010): 91-96
- ***An Analysis of Electronically Monitored Adherence to Antiretroviral Medications***
Knafl, George J. ; Bova, Carol A. ; Fennie, Kristopher P. ; O'Malley, Jean P. ; Dieckhaus, Kevin D. ;

Williams, Ann B.
AIDS and Behavior 14 (2010): 755-768

- ***The utility of an electronic adherence assessment device in type 2 diabetes mellitus: a pilot study of single medication***
Kheir, Nadir ; Greer, William ; Yousif ; Al-Geed, Hajer ; Al Okkah, Randa ; Zirie, Mahmoud A. ; Sandridge, Amy ; Zaidan, Manal
Patient Preference and Adherence (2010): 247-247
- ***Real-Time Adherence Monitoring for HIV Antiretroviral Therapy***
Haberer, Jessica E. ; Kahane, Josh ; Kigozi, Isaac ; Emenyonu, Nneka ; Hunt, Peter ; Martin, Jeffrey ; Bangsberg, David R.
AIDS and Behavior 14 (2010): 1340-1346
- ***Multicenter Cluster-Randomized Trial of a Multifactorial Intervention to Improve Antihypertensive Medication Adherence and Blood Pressure Control Among Patients at High Cardiovascular Risk (The COM99 Study)***
Pladevall, Manel ; Brotons, Carlos ; Gabriel, Rafael ; Arnau, Anna ; Suarez, Carmen ; de la Figuera, Mariano ; Marquez, Emilio ; Coca, Antonio ; Sobrino, Javier ; Divine, George ; Heisler, Michele ; Williams, L. Keoki ; Writing Committee on behalf of the COM99 Study Group*
Circulation 122 (2010): 1183-1191
- ***Adherence and Persistence With Oral Adjuvant Chemotherapy in Older Women With Early-Stage Breast Cancer in CALGB 49907: Adherence Companion Study 60104***
Partridge, Ann H. ; Archer, Laura ; Kornblith, Alice B. ; Gralow, Julie ; Grenier, Debjani ; Perez, Edith ; Wolff, Antonio C. ; Wang, Xiaofei ; Kastrissios, Helen ; Berry, Donald ; Hudis, Clifford ; Winer, Eric ; Muss, Hyman
Journal of Clinical Oncology 28 (2010): 2418-2422
- ***Adherence Is the Critical Factor for Achieving Molecular Responses in Patients With Chronic Myeloid Leukemia Who Achieve Complete Cytogenetic Responses on Imatinib***
Marin, David ; Bazeos, Alexandra ; Mahon, Francois-Xavier ; Eliasson, Lina ; Milojkovic, Dragana ; Bua, Marco ; Apperley, Jane F. ; Szydlo, Richard ; Desai, Ritti ; Kozlowski, Kasia ; Paliompeis, Christos ; Latham, Victoria ; Foroni, Letizia ; Molimard, Mathieu ; Reid, Alistair ; Rezvani, Katy ; de Lavallade, Hugues ; Guallar, Cristina ; Goldman, John ; Khorashad, Jamshid S.
Journal of Clinical Oncology 28 (2010): 2381-2388
- ***Antiretroviral adherence program in HIV patients: a feasibility study in the Swiss HIV Cohort Study***
Krummenacher, Isabelle ; Cavassini, Matthias ; Bugnon, Olivier ; Spirig, Rebecca ; Schneider, Marie P.
Pharmacy World & Science 32 (2010): 776-786
- ***Evaluation of medication adherence methods in the treatment of malaria in Rwandan infants***
Twagirumukiza, Marc ; Kayumba, Pierre Claver ; Kips, Jan G ; Vrijens, Bernard ; Stichele, Robert Vander ; Vervaet, Chris ; Remon, Jean Paul ; Van Bortel, M Luc
Malaria Journal 9 (2010): 206-206
- ***Compliance assessment of ambulatory Alzheimer patients to aid therapeutic decisions by healthcare professionals***
Schwalbe, Oliver ; Scheerans, Christian ; Freiberg, Ines ; Schmidt-Pokrzywniak, Andrea ; Stang, Andreas ; Kloft, Charlotte
BMC Health Services Research 10 (2010): 232-232
- ***Simplifying regimens promotes greater adherence and outcomes with topical acne medications: a randomized controlled trial***

Yentzer, Brad A. ; Ade, Rachel A. ; Fountain, Julie M. ; Clark, Adele R. ; Taylor, Sarah L. ; Fleischer, Alan B. ; Feldman, Steven R.
Cutis 86 (2010): 103-108

- ***Electronic monitoring-based counseling to enhance adherence among HIV-infected patients: A randomized controlled trial.***
De Bruin, Marijn ; Hospers, Harm J. ; van Breukelen, Gerard J. P. ; Kok, Gerjo ; Koevoets, William M. ; Prins, Jan M.
Health Psychology 29 (2010): 421-428
- ***Can We Predict Daily Adherence to Warfarin?***
Platt, Alec B. ; Localio, A. Russell ; Brensinger, Colleen M. ; Cruess, Dean G. ; Christie, Jason D. ; Gross, Robert ; Parker, Catherine S. ; Price, Maureen ; Metlay, Joshua P. ; Cohen, Abigail ; Newcomb, Craig W. ; Strom, Brian L. ; Laskin, Mitchell S. ; Kimmel, Stephen E.
Chest 137 (2010): 883-889
- ***The impact of cognitive function on medication management: Three studies.***
Stilley, Carol S. ; Bender, Catherine M. ; Dunbar-Jacob, Jacqueline ; Sereika, Susan ; Ryan, Christopher M.
Health Psychology 29 (2010): 50-55
- ***A Comparison of Various Methods of Measuring Antidepressant Medication Adherence Among Children and Adolescents with Major Depressive Disorder in a 12-Week Open Trial of Fluoxetine***
Nakonezny, Paul A. ; Hughes, Carroll W. ; Mayes, Taryn L. ; Sternweis-Yang, Kathryn H. ; Kennard, Betsy D. ; Byerly, Matthew J. ; Emslie, Graham J.
Journal of Child and Adolescent Psychopharmacology 20 (2010): 431-439
- ***Measuring the adherence to medication of elderly patients with heart failure: Is there a gold standard?***
Smith, Helen ; Hankins, Matthew ; Hodson, Andrew ; George, Charles
International Journal of Cardiology 145 (2010): 122-123
- ***Adherence to Treatment and Therapeutic Strategies in Schizophrenic Patients: The ADHERE Study***
Gutierrez-Casares, Jose Ramon ; Canas, Fernando ; Alonso-Escolano, David ; Hidalgo-Borrajao, Rebeca ; Rodriguez-Morales, Alexander
CNS Spectrums 15 (2010): 327-338
- ***Conspiracy Beliefs About HIV Are Related to Antiretroviral Treatment Nonadherence Among African American Men With HIV***
Bogart, Laura M ; Wagner, Glenn ; Galvan, Frank H ; Banks, Denedria
JAIDS Journal of Acquired Immune Deficiency Syndromes 53 (2010): 648-655
- ***An Examination of the Psychometric Properties of the Antiretroviral General Adherence Scale (AGAS) in Two Samples of HIV-Infected Individuals***
Holstad, Marcia McDonnell ; Foster, Victoria ; Dilorio, Colleen ; McCarty, Frances ; Teplinskiy, Ilya
Journal of the Association of Nurses in AIDS Care 21 (2010): 162-172
- ***Patient Attitudinal and Behavioral Factors Associated with Warfarin Non-adherence at Outpatient Anticoagulation Clinics***
Cruess, Dean G. ; Localio, A. Russell ; Platt, Alec B. ; Brensinger, Colleen M. ; Christie, Jason D. ; Gross, Robert ; Parker, Catherine S. ; Price, Maureen ; Metlay, Joshua P. ; Cohen, Abigail ; Newcomb, Craig W. ; Strom, Brian L. ; Kimmel, Stephen E.
International Journal of Behavioral Medicine 17 (2010): 33-42

- **Medication Adherence in Older Renal Transplant Recipients**
Russell, Cynthia L. ; Cetingok, Muammer ; Hamburger, Karen Q. ; Owens, Sarah ; Thompson, Denise ; Hathaway, Donna ; Winsett, Rebecca P. ; Conn, Vicki S. ; Madsen, Richard ; Sitler, Lisa ; Wakefield, Mark R.
Clinical Nursing Research 19 (2010): 95-112

2011 (40 publications)

- **Adherence to immunosuppression in adult lung transplant recipients: Prevalence and risk factors**
Bosma, Otto H. ; Vermeulen, Karin M. ; Verschuuren, Erik A. ; Erasmus, Michiel E. ; van der Bij, Wim
The Journal of Heart and Lung Transplantation 30 (2011): 1275-1280
- **Adherence, preference, and satisfaction of postmenopausal women taking denosumab or alendronate**
Kendler, D. L. ; McClung, M. R. ; Freemantle, N. ; Lillestol, M. ; Moffett, A. H. ; Borenstein, J. ; Satram-Hoang, S. ; Yang, Y.-C. ; Kaur, P. ; Macarios, D. ; Siddhanti, S.
Osteoporosis International 22 (2011): 1725-1735
- **Medication-taking behaviours in young adults with schizophrenia: a pilot study: Medication-taking behaviours**
Lee, H. ; Kane, I. ; Sereika, S. M. ; Cho, R. Y. ; Jolley, C. J.
Journal of Psychiatric and Mental Health Nursing 18 (2011): 418-424
- **Lack of Sustained Improvement in Adherence or Viral Load Following a Directly Observed Antiretroviral Therapy Intervention**
Berg, K. M. ; Litwin, A. H. ; Li, X. ; Heo, M. ; Arnsten, J. H.
Clinical Infectious Diseases 53 (2011): 936-943
- **Performance of Cpred/Cobs concentration ratios as a metric reflecting adherence to antidepressant drug therapy**
Feng, Yan ; Gastonguay, Marc R. ; Pollock, Bruce G. ; Frank, Ellen ; Kepple, Gail H. ; Bies, Robert R.
Neuropsychiatric Disease and Treatment 7 (2011): 117-125
- **A structural mean model to allow for noncompliance in a randomized trial comparing 2 active treatments**
Fischer, K. ; Goetghebeur, E. ; Vrijens, B. ; White, I. R.
Biostatistics 12 (2011): 247-257
- **Mobile phone technologies improve adherence to antiretroviral treatment in a resource-limited setting: a randomized controlled trial of text message reminders**
Pop-Eleches, Cristian ; Thirumurthy, Harsha ; Habyarimana, James P ; Zivin, Joshua G ; Goldstein, Markus P ; de Walque, Damien ; MacKeen, Leslie ; Haberer, Jessica ; Kimaiyo, Sylvester ; Sidle, John ; Ngare, Duncan ; Bangsberg, David R
AIDS 25 (2011): 825-834
- **Estimation of HIV treatment-efficacy by combining structural nested mean models with pharmacokinetic models of antiretroviral drug exposure**
Comte, Laetitia ; Rode, Richard A. ; Vansteelandt, Stijn ; Vrijens, Bernard
Statistics and Its Interface 4 (2011): 511-520
- **An interdisciplinary HIV-adherence program combining motivational interviewing and electronic antiretroviral drug monitoring**
Krummenacher, Isabelle ; Cavassini, Matthias ; Bugnon, Olivier ; Schneider, Marie P.

AIDS Care 23 (2011): 550-561

- ***Group Motivational Interviewing to Promote Adherence to Antiretroviral Medications and Risk Reduction Behaviors in HIV Infected Women***
Holstad, Marcia McDonnell ; Dilorio, Colleen ; Kelley, Mary E. ; Resnicow, Kenneth ; Sharma, Sanjay
AIDS and Behavior 15 (2011): 885-896
- ***Work-related Barriers and Facilitators to Antiretroviral Therapy Adherence in Persons Living with HIV Infection***
Torres-Madriz, Gilberto ; Lerner, Debra ; Ruthazer, Robin ; Rogers, William H. ; Wilson, Ira B.
AIDS and Behavior 15 (2011): 1475-1482
- ***The use of the Medication Event Monitoring System (MEMS) for assessing medication adherence for chronic conditions: use and results from a 12 month trial of patients in remission with ulcerative colitis (UC)***
Gillespie, David ; Hood, Kerensa ; Williams, Andrew ; Stenson, Rachel ; Probert, Christopher ; Hawthorne, Antony
Trials 12 (2011)
- ***Medication Adherence and Symptom Reduction in Adults Treated with Mixed Amphetamine Salts in a Randomized Crossover Study***
Adler, Lenard A. ; Lynch, Lauren R. ; Shaw, David M. ; Wallace, Samantha P. ; Ciranni, Michael A. ; Briggie, Alexis M. ; Kulaga, Agatha ; O'Donnell, Katherine E. ; Faraone, Stephen V.
Postgraduate Medicine 123 (2011): 71-79
- ***Measuring adherence to antiretroviral therapy in northern Tanzania: feasibility and acceptability of the Medication Event Monitoring System***
Lyimo, Ramsey A ; van den Boogaard, Jossy ; Msoka, Elizabeth ; Hospers, Harm J ; van der Ven, Andre ; Mushi, Declare ; de Bruin, Marijn
BMC Public Health 11 (2011): 92-92
- ***Electronic monitoring of treatment adherence and validation of alternative adherence measures in tuberculosis patients: a pilot study***
van den Boogaard, Jossy ; Lyimo, Ramsey ; Boeree, Martin ; Kibiki, Gibson ; Aarnoutse, Rob
Bulletin of the World Health Organization 89 (2011): 632-640
- ***Effects on blood pressure and cardiovascular risk of variations in patients' adherence to prescribed antihypertensive drugs: role of duration of drug action: Impact of adherence and duration of action on clinical outcomes with antihypertensives***
Lowy, A. ; Munk, V. C. ; Ong, S. H. ; Burnier, M. ; Vrijens, B. ; Tousset, E. P. ; Urquhart, J.
International Journal of Clinical Practice 65 (2011): 41-53
- ***A Simple, Novel Method for Assessing Medication Adherence: Capsule Photographs Taken With Cellular Telephones***
Galloway, Gantt P. ; Coyle, Jeremy R. ; Guillen, Jose Enrique ; Flower, Keith ; Mendelson, John E.
Journal of Addiction Medicine 5 (2011): 170-174
- ***Patterns of Nonadherence to Antiepileptic Drug Therapy in Children With Newly Diagnosed Epilepsy***
Modi, Avani C.
JAMA 305 (2011): 1669-1669
- ***Tong He Shi Diao Zheng Zhi Liao niokeruFu Yao Zhuang Kuang noMEMS(Medication Event Monitoring System) Duo Shi She Yan Jiu --adohiaransuwoWei Chi surukotonoZhong Yao Xing --***

Yue Ren , Zhao ; hoka
Lin Chuang Jing Shen Yao Li 14 (2011): 1551-1560

- ***Linkages between anxiety and outcomes in heart failure***
De Jong, Marla J. ; Chung, Misook L. ; Wu, Jia-Rong ; Riegel, Barbara ; Rayens, Mary Kay ; Moser, Debra K.
Heart & Lung 40 (2011): 393-404
- ***Clinician-Assessed Depression and HAART Adherence in HIV-Infected Individuals in Methadone Maintenance Treatment***
Gonzalez, Jeffrey S. ; Psaros, Christina ; Batchelder, Abigail ; Applebaum, Allison ; Newville, Howard ; Safren, Steven A.
Annals of Behavioral Medicine 42 (2011): 120-126
- ***Aspirin Adherence, Depression and One-Year Prognosis after Acute Coronary Syndrome***
Rieckmann, Nina ; Burg, Matthew M. ; Kronish, Ian M. ; Chaplin, William F. ; Schwartz, Joseph E. ; Davidson, Karina W.
Psychotherapy and Psychosomatics 80 (2011): 316-318
- ***Using motivational interviewing to promote adherence to antiretroviral medications: A randomized controlled study***
Dilorio, C ; McCarty, F ; Resnicow, K ; Holstad, M McDonnell ; Soet, J ; Yeager, K ; Morisky, D E ; Lundberg, B
Unknown (2011): 17-17
- ***Optimal recall period in assessing the adherence to antihypertensive therapy: a pilot study***
Doro, Peter ; Benko, Ria ; Czako, Aniko ; Matuz, Maria ; Thurzo, Ferenc ; Soos, Gyongyver
International Journal of Clinical Pharmacy 33 (2011): 690-695
- ***Standard Measures are Inadequate to Monitor Pediatric Adherence in a Resource-Limited Setting***
Muller, Alexandra D. ; Jaspan, Heather B. ; Myer, Landon ; Lewis Hunter, Ashley ; Harling, Guy ; Bekker, Linda-Gail ; Orrell, Catherine
AIDS and Behavior 15 (2011): 422-431
- ***Randomized Controlled Trial of a Personalized Cellular Phone Reminder System to Enhance Adherence to Antiretroviral Therapy***
Hardy, Helene ; Kumar, Vikram ; Doros, Gheorghe ; Farmer, Eric ; Drainoni, Mari-Lynn ; Rybin, Denis ; Myung, Dan ; Jackson, Jonathan ; Backman, Elke ; Stanic, Anela ; Skolnik, Paul R.
AIDS Patient Care and STDs 25 (2011): 153-161
- ***Poor adherence is the main reason for loss of CCyR and imatinib failure for chronic myeloid leukemia patients on long-term therapy***
Ibrahim, Amr R. ; Eliasson, Lina ; Apperley, Jane F. ; Milojkovic, Dragana ; Bua, Marco ; Szydlo, Richard ; Mahon, Francois-Xavier ; Kozlowski, Kasia ; Paliompeis, Christos ; Feroni, Letizia ; Khorashad, Jamshid S. ; Bazeos, Alex ; Molimard, Mathieu ; Reid, Alistair ; Rezvani, Katayoun ; Gerrard, Gareth ; Goldman, John ; Marin, David
Blood 117 (2011): 3733-3736
- ***Excellent Adherence to Antiretrovirals in HIV+ Zambian Children Is Compromised by Disrupted Routine, HIV Nondisclosure, and Paradoxical Income Effects***
Haberer, Jessica E. ; Cook, Adrian ; Walker, A. Sarah ; Ngambi, Marjorie ; Ferrier, Alex ; Mulenga, Veronica ; Kityo, Cissy ; Thomason, Margaret ; Kabamba, Desiree ; Chintu, Chifumbe ; Gibb, Diana M. ; Bangsberg, David R. ; Sandberg, Johan K.
PLoS ONE 6 (2011)

- ***The Madison Avenue effect: How drug presentation style influences adherence and outcome in patients with asthma***
Clerisme-Beaty, Emmanuelle M. ; Bartlett, Susan J. ; Teague, W. Gerald ; Lima, John ; Irvin, Charles G. ; Cohen, Rubin ; Castro, Mario ; Wise, Robert A. ; Rand, Cynthia S.
Journal of Allergy and Clinical Immunology 127 (2011): 406-411
- ***Enhancing adherence to capecitabine chemotherapy by means of multidisciplinary pharmaceutical care***
Simons, Sven ; Ringsdorf, Susanne ; Braun, Michael ; Mey, Ulrich J. ; Schwindt, Peter F. ; Ko, Yon D. ; Schmidt-Wolf, Ingo ; Kuhn, Walther ; Jaehde, Ulrich
Supportive Care in Cancer 19 (2011): 1009-1018
- ***Baseline Predictors of Ninety Percent or Higher Antiretroviral Therapy Adherence in a Diverse Urban Sample: The Role of Patient Autonomy and Fatalistic Religious Beliefs***
Finocchiaro-Kessler, S. ; Catley, D. ; Berkley-Patton, J. ; Gerkovich, M. ; Williams, K. ; Banderas, J. ; Goggin, K.
AIDS Patient Care and STDs 25 (2011): 103-111
- ***Effect of Caregivers' Depression and Alcohol Use on Child Antiretroviral Adherence in South Africa***
Jaspan, Heather B. ; Mueller, Alexandra D. ; Myer, Landon ; Bekker, Linda-Gail ; Orrell, Catherine
AIDS Patient Care and STDs 25 (2011): 595-600
- ***Oral vitamin B12 for patients suspected of subtle cobalamin deficiency: a multicentre pragmatic randomised controlled trial***
Favrat, Bernard ; Vaucher, Paul ; Herzig, Lilli ; Burnand, Bernard ; Ali, Giuseppa ; Boulat, Olivier ; Bischoff, Thomas ; Verdon, Francois
BMC Family Practice 12 (2011): 2-2
- ***A Preliminary Randomized Controlled Trial of a Nurse-Delivered Medication Adherence Intervention Among HIV-Positive Outpatients Initiating Antiretroviral Therapy in Beijing, China***
Simoni, Jane M. ; Chen, Wei-Ti ; Huh, David ; Fredriksen-Goldsen, Karen I. ; Pearson, Cynthia ; Zhao, Hongxin ; Shiu, Cheng-Shi ; Wang, Xin ; Zhang, Fujie
AIDS and Behavior 15 (2011): 919-929
- ***The Relationship between Glaucoma Medication Adherence, Eye Drop Technique, and Visual Field Defect Severity***
Sleath, Betsy ; Blalock, Susan ; Covert, David ; Stone, Jennifer L. ; Skinner, Asheley Cockrell ; Muir, Kelly ; Robin, Alan L.
Ophthalmology 118 (2011): 2398-2402
- ***Effects of Daily Adherence to Antihypertensive Medication on Blood Pressure Control: Effects of Adherence to Anti-Hypertensive Medication***
Rose, Adam J. ; Glickman, Mark E. ; D'Amore, Meredith M. ; Orner, Michelle B. ; Berlowitz, Dan ; Kressin, Nancy R.
The Journal of Clinical Hypertension 13 (2011): 416-421
- ***Impact of prolonged antihypertensive duration of action on predicted clinical outcomes in imperfectly adherent patients: comparison of aliskiren, irbesartan and ramipril: Effects of adherence and duration of drug action on outcomes***
Burnier, M. ; Brede, Y. ; Lowy, A.
International Journal of Clinical Practice 65 (2011): 127-133
- ***Medication Adherence and Older Renal Transplant Patients' Perceptions of Electronic Medication Monitoring***

Russell, Cynthia L ; Owens, Sarah ; Hamburger, Karen Q ; Thompson, Denise A ; Leach, Rebecca R ; Cetingok, Muammer ; Hathaway, Donna ; Conn, Vicki S ; Ashbaugh, Catherine ; Peace, Leanne ; Madsen, Richard ; Winsett, P ; Wakefield, Mark R
Unknown (2011): 8-8

- ***Bone turnover markers and bone mineral density response with risedronate therapy: Relationship with fracture risk and patient adherence***
Eastell, Richard ; Vrijens, Bernard ; Cahall, David L ; Ringe, Johann D ; Garnero, Patrick ; Watts, Nelson B
Journal of Bone and Mineral Research 26 (2011): 1662-1669
- ***Taking immunosuppressive medications effectively (TIMELink): a pilot randomized controlled trial in adult kidney transplant recipients: Taking immunosuppressive medications effectively***
Russell, Cynthia ; Conn, Vicki ; Ashbaugh, Catherine ; Madsen, Richard ; Wakefield, Mark ; Webb, Andrew ; Coffey, Deanna ; Peace, Leanne
Clinical Transplantation 25 (2011): 864-870

2012 (57 publications)

- ***How much skin protection cream is actually applied in the workplace? Determination of dose per skin surface area in nurses***
Schliemann, Sibylle ; Petri, Maximilian ; Elsner, Peter
Contact Dermatitis 67 (2012): 229-233
- ***Do automated text messages increase adherence to acne therapy? Results of a randomized, controlled trial***
Boker, Andreas ; Feetham, H. Jill ; Armstrong, April ; Purcell, Patricia ; Jacobe, Heidi
Journal of the American Academy of Dermatology 67 (2012): 1136-1142
- ***Integrated Management of Type 2 Diabetes Mellitus and Depression Treatment to Improve Medication Adherence: A Randomized Controlled Trial***
Bogner, H. R. ; Morales, K. H. ; de Vries, H. F. ; Cappola, A. R.
The Annals of Family Medicine 10 (2012): 15-22
- ***Nonadherence to Oral Mercaptopurine and Risk of Relapse in Hispanic and Non-Hispanic White Children With Acute Lymphoblastic Leukemia: A Report From the Children's Oncology Group***
Bhatia, Smita ; Landier, Wendy ; Shangguan, Muyun ; Hageman, Lindsey ; Schaible, Alexandra N. ; Carter, Andrea R. ; Hanby, Cara L. ; Leisenring, Wendy ; Yasui, Yutaka ; Kornegay, Nancy M. ; Mascarenhas, Leo ; Ritchey, A. Kim ; Casillas, Jacqueline N. ; Dickens, David S. ; Meza, Jane ; Carroll, William L. ; Relling, Mary V. ; Wong, F. Lennie
Journal of Clinical Oncology 30 (2012): 2094-2101
- ***Cognitive behavioral therapy for adherence and depression (CBT-AD) in HIV-infected injection drug users: A randomized controlled trial.***
Safren, Steven A. ; O'Cleirigh, Conall M. ; Bullis, Jacqueline R. ; Otto, Michael W. ; Stein, Michael D. ; Pollack, Mark H.
Journal of Consulting and Clinical Psychology 80 (2012): 404-415
- ***Effect of Adherence as Measured by MEMS, Ritonavir Boosting, and CYP3A5 Genotype on Atazanavir Pharmacokinetics in Treatment-Naive HIV-Infected Patients***
Savic, R M ; Barrail-Tran, A ; Duval, X ; Nembot, G ; Panhard, X ; Descamps, D ; Verstuyft, C ; Vrijens, B ; Taburet, A-M ; Goujard, C ; Mentre, F
Clinical Pharmacology & Therapeutics 92 (2012): 575-583

- ***Patterns of Adherence to Raltegravir-Based Regimens and the Risk of Virological Failure Among HIV-Infected Patients: The RALTECAPS Cohort Study***
Gras, Guillaume ; Schneider, Marie-Paule ; Cavassini, Matthias ; Lucht, Frederic ; Loilier, Magalie ; Bernard, Louis ; Parienti, Jean-Jacques
J Acquir Immune Defic Syndr 61 (2012)
- ***Uninformed clinical decisions resulting from lack of adherence assessment in children with new-onset epilepsy***
Modi, Avani C. ; Wu, Yelena P. ; Guilfoyle, Shanna M. ; Glauser, Tracy A.
Epilepsy & Behavior 25 (2012): 481-484
- ***Incorporating electronic monitoring feedback into clinical care: A novel and promising adherence promotion approach***
Herzer, Michele ; Ramey, Christina ; Rohan, Jennifer ; Cortina, Sandra
Clinical Child Psychology and Psychiatry 17 (2012): 505-518
- ***Do Patients With High Vascular Risk Take Antihypertensive Medication Correctly? Cumple-MEMS Study***
Marquez-Contreras, Emilio ; de la Figuera-Von Wichmann, Mariano ; Franch-Nadal, Josep ; Llisterri-Caro, Jose Luis ; Gil-Guillen, Vicente ; Martin-de Pablos, Jose Luis ; Casado-Martinez, Jose Joaquin ; Martell-Claros, Nieves
Revista Espanola de Cardiologia (English Edition) 65 (2012): 544-550
- ***A Randomized Controlled Trial of Positive-Affect Intervention and Medication Adherence in Hypertensive African Americans***
Ogedegbe, Gbenga O.
Archives of Internal Medicine 172 (2012): 322-322
- ***Measuring therapeutic adherence in systemic lupus erythematosus with electronic monitoring***
Marengo, Mf ; Waimann, Ca ; Achaval, S de ; Zhang, H ; Garcia-Gonzalez, A ; Richardson, Mn ; Reveille, Jd ; Suarez-Almazor, Me
Lupus 21 (2012): 1158-1165
- ***Self-reported versus "true" adherence in heart failure patients: a study using the Medication Event Monitoring System***
Nieuwenhuis, M. M. W. ; Jaarsma, T. ; van Veldhuisen, D. J. ; van der Wal, M. H. L.
Netherlands Heart Journal 20 (2012): 313-319
- ***White Coat Adherence over the First Year of Therapy in Pediatric Epilepsy***
Modi, Avani C. ; Ingerski, Lisa M. ; Rausch, Joseph R. ; Glauser, Tracy A. ; Drotar, Dennis
The Journal of Pediatrics 161 (2012)
- ***Safety and Adherence to Intermittent Pre-Exposure Prophylaxis (PrEP) for HIV-1 in African Men Who Have Sex with Men and Female Sex Workers***
Mutua, Gaudensia ; Sanders, Eduard ; Mugo, Peter ; Anzala, Omu ; Haberer, Jessica E. ; Bangsberg, David ; Barin, Burc ; Rooney, James F. ; Mark, David ; Chetty, Paramesh ; Fast, Patricia ; Priddy, Frances H. ; Maartens, Gary
PLoS ONE 7 (2012)
- ***Medication adherence mediates the relationship between marital status and cardiac event-free survival in patients with heart failure***
Wu, Jia-Rong ; Lennie, Terry A. ; Chung, Misook L. ; Frazier, Susan K. ; Dekker, Rebecca L. ; Biddle, Martha J. ; Moser, Debra K.
Heart & Lung 41 (2012): 107-114

- ***Relations between cognitive status and medication adherence in patients treated for memory disorders***
Ownby, Raymond L. ; Hertzog, Christopher ; Czaja, Sara J.
Ageing Research 3 (2012): 2-2
- ***Predictors of Antihypertensive Medication Adherence in Two Urban Health-Care Systems***
Grigoryan, L. ; Pavlik, V. N. ; Hyman, D. J.
American Journal of Hypertension 25 (2012): 735-738
- ***Comparison of Amoxicillin/Clavulanic Acid High Dose with Cefdinir in the Treatment of Acute Otitis Media:***
Casey, Janet R. ; Block, Stan L. ; Hedrick, Jim ; Almudevar, Anthony ; Pichichero, Michael E.
Drugs 72 (2012): 1991-1997
- ***Secondary analysis of electronically monitored medication adherence data for a cohort of hypertensive African-Americans***
Knafl, George ; Schoenthaler ; Ogedegbe
Patient Preference and Adherence (2012): 207-207
- ***Self-regulatory processes mediate the intention-behavior relation for adherence and exercise behaviors.***
De Bruin, Marijn ; Sheeran, Paschal ; Kok, Gerjo ; Hiemstra, Anneke ; Prins, Jan M. ; Hospers, Harm J. ; Van Breukelen, Gerard J. P.
Health Psychology 31 (2012): 695-703
- ***Medication Beliefs and Antihypertensive Adherence Among Older Adults: A Pilot Study***
Ruppar, Todd M. ; Dobbels, Fabienne ; De Geest, Sabina
Geriatric Nursing 33 (2012): 89-95
- ***Accuracy of Measures of Medication Adherence in a Cholesterol-Lowering Regimen***
Dunbar-Jacob, Jacqueline ; Sereika, Susan M. ; Houze, Martin ; Luyster, Faith S. ; Callan, Judith A.
Western Journal of Nursing Research 34 (2012): 578-597
- ***Evaluation of a group-based behavioral intervention to promote adherence in adolescents with inflammatory bowel disease:***
Hommel, Kevin A. ; Hente, Elizabeth A. ; Odell, Shannon ; Herzer, Michele ; Ingerski, Lisa M. ; Guilfoyle, Shanna M. ; Denson, Lee A.
European Journal of Gastroenterology & Hepatology 24 (2012): 64-69
- ***Sequential Antiretroviral Adherence Measurement Using Electronic Bottle Cap Monitors in a Cohort of HIV-Infected Adults***
Shuter, Jonathan ; Sarlo, Julie A. ; Stubbs, Roxann O. ; Rode, Richard A. ; Zingman, Barry S.
Journal of the International Association of Physicians in AIDS Care 11 (2012): 94-97
- ***Racial/Ethnic Disparities in ART Adherence in the United States: Findings From the MACH14 Study***
Simoni, Jane M. ; Huh, David ; Wilson, Ira B. ; Shen, Jie ; Goggin, Kathy ; Reynolds, Nancy R. ; Remien, Robert H. ; Rosen, Marc I. ; Bangsberg, David R. ; Liu, Honghu
JAIDS Journal of Acquired Immune Deficiency Syndromes 60 (2012): 466-472
- ***Tailored Information and Automated Reminding to Improve Medication Adherence in Spanish- and English-Speaking Elders Treated for Memory Impairment***
Ownby, Raymond L. ; Hertzog, Christopher ; Czaja, Sara J.
Clinical Gerontologist 35 (2012): 221-238

- ***System for integrated adherence monitoring: Real-time non-adherence risk assessment in pediatric kidney transplantation***
Pai, Ahna L. H. ; Rausch, Joseph ; Tackett, Alayna ; Marsolo, Keith ; Drotar, Dennis ; Goebel, Jens
Pediatric Transplantation 16 (2012): 329-334
- ***Comparison of adherence between twice- and thrice-daily regimens of oral amoxicillin/clavulanic acid: Adherence with two coamox formulations***
Llor, Carl ; Bayona, Carolina ; Hernandez, Silvia ; Moragas, Ana ; Miravittles, Marc
Respirology 17 (2012): 687-692
- ***Patient Race, Reported Problems in Using Glaucoma Medications, and Adherence***
Sleath, Betsy ; Blalock, Susan J ; Covert, David ; Skinner, Asheley Cockrell ; Muir, Kelly W ; Robin, Alan L
ISRN Ophthalmology (2012): 7-7
- ***HIV-Infected Individuals with Co-occurring Bipolar Disorder Evidence Poor Antiretroviral and Psychiatric Medication Adherence***
The HIV Neurobehavioral Research Program (HNRP) ; Moore, David J. ; Posada, Carolina ; Parikh, Mili ; Arce, Miguel ; Vaida, Florin ; Riggs, Patricia K. ; Gouaux, Ben ; Ellis, Ronald J. ; Letendre, Scott L. ; Grant, Igor ; Atkinson, J. Hampton
AIDS and Behavior 16 (2012): 2257-2266
- ***Dosing Frequency and Medication Adherence in Chronic Disease***
Coleman, Craig I. ; Limone, Brendan ; Sobieraj, Diana M. ; Lee, Soyon ; Roberts, Matthew S. ; Kaur, Rajbir ; Alam, Tawfikul
Journal of Managed Care Pharmacy 18 (2012): 527-539
- ***Symptom severity and attitudes toward medication: Impacts on adherence in outpatients with schizophrenia***
Yang, Jaewon ; Ko, Young-Hoon ; Paik, Jong-Woo ; Lee, Moon-Soo ; Han, Changsu ; Joe, Sook-Haeng ; Jung, In-Kwa ; Jung, Hyun-Gang ; Kim, Seung-Hyun
Schizophrenia Research 134 (2012): 226-231
- ***Validation of a short version of the glaucoma medication self-efficacy questionnaire***
Sleath, Betsy ; Blalock, Susan J ; Stone, Jennifer L ; Skinner, Asheley Cockrell ; Covert, David ; Muir, Kelly ; Robin, Alan L
British Journal of Ophthalmology 96 (2012): 258-262
- ***Final results of the DAPS (Denosumab Adherence Preference Satisfaction) study: a 24-month, randomized, crossover comparison with alendronate in postmenopausal women***
Freemantle, N. ; Satram-Hoang, S. ; Tang, E.-T. ; Kaur, P. ; Macarios, D. ; Siddhanti, S. ; Borenstein, J. ; Kendler, D. L.
Osteoporosis International 23 (2012): 317-326
- ***Patterns of antiretroviral therapy adherence and impact on HIV RNA among patients in North America***
Genberg, Becky L. ; Wilson, Ira B. ; Bangsberg, David R. ; Arnsten, Julia ; Goggin, Kathy ; Remien, Robert H. ; Simoni, Jane ; Gross, Robert ; Reynolds, Nancy ; Rosen, Marc ; Liu, Honghu
AIDS 26 (2012): 1415-1423
- ***Approaches to Identifying Appropriate Medication Adherence Assessments for HIV Infected Individuals with Comorbid Bipolar Disorder***
Badiee, Jayraan ; Riggs, Patricia K. ; Rooney, Alexandra S. ; Vaida, Florin ; Grant, Igor ; Atkinson, J. Hampton ; Moore, and the HIV Neurobehavioral, David J.
AIDS Patient Care and STDs 26 (2012): 388-394

- ***Adherence with Electronic Monitoring and Symptoms in Children with Attention Deficit Hyperactivity Disorder***
Yang, Jaewon ; Yoon, Byung-Moon ; Lee, Moon-Soo ; Joe, Sook-Haeng ; Jung, In-Kwa ; Kim, Seung-Hyun

Psychiatry Investigation 9 (2012): 263-263
- ***Modest Nonadherence to Antiretroviral Therapy Promotes Residual HIV-1 Replication in the Absence of Virological Rebound in Plasma***
Pasternak, Alexander O. ; de Bruin, Marijn ; Jurriaans, Suzanne ; Bakker, Margreet ; Berkhout, Ben ; Prins, Jan M. ; Lukashov, Vladimir V.
The Journal of Infectious Diseases 206 (2012): 1443-1452
- ***Effect of a Medication-Taking Behavior Feedback Theory-Based Intervention on Outcomes in Patients With Heart Failure***
Wu, Jia-Rong ; Corley, Donna J. ; Lennie, Terry A. ; Moser, Debra K.
Journal of Cardiac Failure 18 (2012): 1-9
- ***Evaluation of buspirone for relapse-prevention in adults with cocaine dependence: An efficacy trial conducted in the real world***
Winhusen, Theresa ; Brady, Kathleen T. ; Stitzer, Maxine ; Woody, George ; Lindblad, Robert ; Kropp, Frankie ; Brigham, Gregory ; Liu, David ; Sparenborg, Steven ; Sharma, Gaurav ; VanVeldhuisen, Paul ; Adinoff, Bryon ; Somoza, Eugene
Contemporary Clinical Trials 33 (2012): 993-1002
- ***Adherence to hypoglycaemic medication among people with type 2 diabetes in primary care***
White, Anthony J.S. ; Kellar, Ian ; Prevost, Andrew T. ; Kinmonth, Ann L. ; Sutton, Stephan ; Canny, Melissa ; Griffin, Simon J.
Primary Care Diabetes 6 (2012): 27-33
- ***A Dynamic Bayesian Nonlinear Mixed-Effects Model Of HIV Response Incorporating Medication Adherence, Drug Resistance And Covariates***
Huang, Yangxin ; Wu, Hulin ; Holden-Wiltse, Jeanne ; Acosta, Edward P
Unknown (2012): 27-27
- ***Treatment adherence in hypertension : methodological aspects and new strategies***
Onzenoort, H. V.
undefined (2012)
- ***Influence of Parental Health Literacy and Dosing Responsibility on Pediatric Glaucoma Medication Adherence***
Freedman, Rebecca B.
Archives of Ophthalmology 130 (2012): 306-306
- ***Adherence to Evidence-Based Guidelines for Heart Failure in Physicians and Their Patients: Lessons From the Heart Failure Adherence Retention Trial (HART): HART: patient and physician adherence in HF***
Calvin, James E. ; Shanbhag, Sujata ; Avery, Elizabeth ; Kane, John ; Richardson, Dejuan ; Powell, Lynda.
Congestive Heart Failure 18 (2012): 73-78
- ***Multiple Measures Reveal Antiretroviral Adherence Successes and Challenges in HIV-Infected Ugandan Children***
Haberer, Jessica E. ; Kiwanuka, Julius ; Nansera, Denis ; Ragland, Kathleen ; Mellins, Claude ; Bangsberg, David R. ; Vermund, Sten H.

- ***Identifying Youth Nonadherence in Clinical Settings: Data-based Recommendations for Children and Adolescents with Inflammatory Bowel Disease:***
Greenley, Rachel Neff ; Kunz, Jennifer Hauser ; Biank, Vincent ; Martinez, Alfonso ; Miranda, Adrian ; Noe, Joshua ; Telega, Grzegorz ; Tipnis, Neelesh Ajit ; Werlin, Steven ; Stephens, Michael C.
Inflammatory Bowel Diseases 18 (2012): 1254-1259
- ***Nurse-led education and counselling to enhance adherence to phosphate binders: Multifaceted intervention to enhance adherence***
Van Camp, Yoleen P ; Huybrechts, Sofie A ; Van Rompaey, Bart ; Elseviers, Monique M
Journal of Clinical Nursing 21 (2012): 1304-1313
- ***The roles of past behavior and health beliefs in predicting medication adherence to a statin regimen***
Molfenter, Todd D. ; Bhattacharya, Abhik ; Gustafson, David H.
Patient Preference and Adherence 6 (2012): 643-651
- ***Electronic Monitoring of Adherence, Treatment of Hypertension, and Blood Pressure Control***
Onzenoort, H. A. W. v. ; Verberk, W. J. ; Kroon, A. A. ; Kessels, A. G. H. ; Neef, C. ; van der Kuy, P.-H. M. ; Leeuw, P. W. d.
American Journal of Hypertension 25 (2012): 54-59
- ***Adherence to escitalopram treatment in depression: a study of electronically compiled dosing histories in the "Depression: the search for phenotypes" study***
Wessels, Alette M ; Jin, Yuyan ; Pollock, Bruce G ; Frank, Ellen ; Lange, Anne-Catherine ; Vrijens, Bernard ; Fagiolini, Andrea ; Kupfer, David J ; Rucci, Paola ; Kepple, Gail ; Buttenfield, Joan ; Bies, Robert R
Unknown (2012): 15-15
- ***Evaluation of Microbicide Gel Adherence Monitoring Methods***
Moench, Thomas R ; O'Hanlon, Deirdre E ; Cone, Richard A
Sexually Transmitted Diseases 39 (2012): 6-6
- ***The threshold rate of oral atypical anti-psychotic adherence at which paliperidone palmitate is cost***
Edwards, Natalie C ; Muser, Erik ; Doshi, Dilesh ; Fastenau, John
Unknown 15 (2012): 13-13
- ***Results of a randomized controlled trial to assess the effects of a mobile SMS-based intervention on treatment adherence in HIV/AIDS-infected Brazilian women and impressions and satisfaction with respect to incoming messages***
da Costa, Thiago Martini ; Barbosa, Barbara Jaqueline Peres ; e Costa, Durval Alex Gomes ; Sigulem, Daniel ; de Fatima Marin, Heimar ; Filho, Aauto Castelo ; Pisa, Ivan Torres
International Journal of Medical Informatics 81 (2012): 257-269
- ***An explanatory randomised controlled trial of a nurse-led, consultation-based intervention to support patients with adherence to taking glucose lowering medication for type 2 diabetes***
Farmer, Andrew ; Hardeman, Wendy ; Hughes, Dyfrig ; Prevost, A Toby ; Kim, Youngsuk ; Craven, Anthea ; Oke, Jason ; Boase, Sue ; Selwood, Mary ; Kellar, Ian ; Graffy, Jonathan ; Griffin, Simon ; Sutton, Stephen ; Kinmonth, Ann-Louise
Unknown (2012): 9-9
- ***Baseline medication adherence and response to an electronically delivered health literacy intervention targeting adherence***
Ownby, Raymond L ; Waldrop-Valverde ; Caballero, Joshua ; Jacobs, Robin
Neurobehavioral HIV Medicine (2012): 113-113

2013 (53 publications)

- ***Time-in-a-bottle (TIAB): a longitudinal, correlational study of patterns, potential predictors, and outcomes of immunosuppressive medication adherence in adult kidney transplant recipients***
Russell, Cynthia L. ; Ashbaugh, Catherine ; Peace, Leanne ; Cetingok, Muammer ; Hamburger, Karen Q. ; Owens, Sarah ; Coffey, Deanna ; Webb, Andrew W. ; Hathaway, Donna ; Winsett, Rebecca P. ; Madsen, Richard ; Wakefield, Mark R.
Clinical Transplantation 27 (2013)
- ***A Randomized Controlled Trial Examining the Efficacy of Motivational Counseling with Observed Therapy for Antiretroviral Therapy Adherence***
Goggin, Kathy ; Gerkovich, Mary M. ; Williams, Karen B. ; Banderas, Julie W. ; Catley, Delwyn ; Berkley-Patton, Jannette ; Wagner, Glenn J. ; Stanford, James ; Neville, Sally ; Kumar, Vinutha K. ; Bamberger, David M. ; Clough, Lisa A.
AIDS and Behavior 17 (2013): 1992-2001
- ***Evaluation of compliance to congenital Chagas disease treatment: results of a randomised trial in Bolivia***
Chippaux, J.-P. ; Salas-Clavijo, A. N. ; Postigo, J. R. ; Schneider, D. ; Santalla, J. A. ; Brutus, L.
Transactions of the Royal Society of Tropical Medicine and Hygiene 107 (2013): 1-7
- ***Medication adherence feedback intervention predicts improved human immunodeficiency virus clinical markers: Medication adherence feedback***
Reich, Warren A
International Journal of Nursing Practice 19 (2013): 577-583
- ***Substance Use Predictors of Poor Medication Adherence: The Role of Substance Use Coping Among HIV-Infected Patients in Opioid Dependence Treatment***
Gonzalez, Adam ; Mimiaga, Matthew J. ; Israel, Jared ; Andres Bedoya, C. ; Safren, Steven A.
AIDS and Behavior 17 (2013): 168-173
- ***Follow up of patients who start treatment with antidepressants: treatment satisfaction, treatment compliance, efficacy and safety***
Lopez-Torres, Jesus ; Parraga, Ignacio ; Del Campo, Jose M ; Villena, Alejandro
BMC Psychiatry 13 (2013): 65-65
- ***Validity of Medication Adherence Self-Reports in Adults With Type 2 Diabetes***
Gonzalez, Jeffrey S. ; Schneider, Havah E. ; Wexler, Deborah J. ; Psaros, Christina ; Delahanty, Linda M. ; Cagliero, Enrico ; Safren, Steven A.
Diabetes Care 36 (2013): 831-837
- ***Improved Completion Rates and Characterization of Drug Reactions with an Intensive Chagas Disease Treatment Program in Rural Bolivia***
Tornheim, Jeffrey A. ; Lozano Beltran, Daniel F. ; Gilman, Robert H. ; Castellon, Mario ; Solano Mercado, Marco A. ; Sullca, Walter ; Torrico, Faustino ; Bern, Caryn ; Franco-Paredes, Carlos
PLoS Neglected Tropical Diseases 7 (2013)
- ***Validity of Self-Report Measures in Assessing Antiretroviral Adherence of Newly Diagnosed, HAART-Naive, HIV Patients***
Buscher, April ; Hartman, Christine ; Kallen, Michael A ; Giordano, Thomas P
Unknown (2013): 14-14

- ***Patterns of Nonadherence to Antihypertensive Therapy in Primary Care: Patterns of Nonadherence to Antihypertensive Therapy***
Grigoryan, Larissa ; Pavlik, Valory N. ; Hyman, David J.
The Journal of Clinical Hypertension 15 (2013): 107-111
- ***Exploring ART Intake Scenes in a Human Rights-Based Intervention to Improve Adherence: A Randomized Controlled Trial***
Basso, Caritas Relva ; Helena, Ernani Tiaraju Santa ; Caraciolo, Joselita Maria Magalhaes ; Paiva, Vera ; Nemes, Maria Ines Battistela
AIDS and Behavior 17 (2013): 181-192
- ***Medication Adherence, Depressive Symptoms, and Cardiac Event-Free Survival in Patients With Heart Failure***
Wu, Jia-Rong ; Lennie, Terry A. ; Dekker, Rebecca L. ; Biddle, Martha J. ; Moser, Debra K.
Journal of Cardiac Failure 19 (2013): 317-324
- ***Assessing theoretical predictors of long-term medication adherence: Patients' treatment-related beliefs, experiential feedback and habit development***
Alison Phillips, L. ; Leventhal, Howard ; Leventhal, Elaine A.
Psychology & Health 28 (2013): 1135-1151
- ***Heterogeneity Among Studies in Rates of Decline of Antiretroviral Therapy Adherence Over Time: Results From the Multisite Adherence Collaboration on HIV 14 Study***
Wilson, Ira B ; Bangsberg, David R ; Shen, Jie ; Simoni, Jane M ; Reynolds, Nancy R ; Arnsten, Julia H ; Remien, Robert H ; Erlen, Judith A ; Liu, Honghu
J Acquir Immune Defic Syndr 64 (2013)
- ***Adherence to raloxifene therapy: assessment methods and relationship with efficacy***
Finigan, J. ; Naylor, K. ; Paggiosi, M. A. ; Peel, N. F. ; Eastell, R.
Osteoporosis International 24 (2013): 2879-2886
- ***Managed Problem Solving for Antiretroviral Therapy Adherence: A Randomized Trial***
Gross, Robert ; Bellamy, Scarlett L. ; Chapman, Jennifer ; Han, Xiaoyan ; O'Duor, Jacqueline ; Palmer, Steven C. ; Houts, Peter S. ; Coyne, James C. ; Strom, Brian L.
JAMA Internal Medicine 173 (2013): 300-300
- ***Adherence to Adalimumab in Patients with Moderate to Severe Psoriasis***
West, Cameron ; Narahari, Swetha ; O'Neill, Jenna ; Davis, Scott ; Huynh, Monica ; Clark, Adele ; Boles, Ann ; Feldman, Steven R.
Dermatology Online Journal 19 (2013)
- ***A randomized controlled trial with a Canadian electronic pill dispenser used to measure and improve medication adherence in patients with schizophrenia***
Stip, Emmanuel ; Vincent, Philippe D. ; Sablier, Juliette ; Guevremont, Catherine ; Zhornitsky, Simon ; Tranulis, Constantin
Frontiers in Pharmacology 4 (2013)
- ***Electronic Monitoring of Oral Therapies in Ethnically Diverse and Economically Disadvantaged Patients With Rheumatoid Arthritis: Consequences of Low Adherence: Monitoring Adherence to Oral Therapies in RA***
Waimann, Christian A. ; Marengo, Maria F. ; de Achaval, Sofia ; Cox, Vanessa L. ; Garcia-Gonzalez, Araceli ; Reveille, John D. ; Richardson, Marsha N. ; Suarez-Almazor, Maria E.
Arthritis & Rheumatism 65 (2013): 1421-1429

- ***Cost-effectiveness of a nurse-based intervention (AIMS) to improve adherence among HIV-infected patients: design of a multi-centre randomised controlled trial***
Oberje, Edwin ; de Bruin, Marijn ; Evers, Silvia ; Viechtbauer, Wolfgang ; Nobel, Hans-Erik ; Schaalma, Herman ; McCambridge, Jim ; Gras, Luuk ; Tousset, Eric ; Prins, Jan
BMC Health Services Research 13 (2013): 274-274
- ***Adherence to PEG/ribavirin treatment for chronic hepatitis C: prevalence, patterns, and predictors of missed doses and nonpersistence***
Evon, D. M. ; Esserman, D. A. ; Bonner, J. E. ; Rao, T. ; Fried, M. W. ; Golin, C. E.
Journal of Viral Hepatitis 20 (2013): 536-549
- ***Increased Medication Compliance of Liver Transplant Patients Switched From a Twice-Daily to a Once-Daily Tacrolimus-Based Immunosuppressive Regimen***
Eberlin, M. ; Otto, G. ; Kramer, I.
Transplantation Proceedings 45 (2013): 2314-2320
- ***Adherence to Glaucoma Medication: The Effect of Interventions and Association With Personality Type***
Lim, Michele C. ; Watnik, Mitchell R. ; Imson, Katrina R. ; Porter, Scott M. ; Granier, Alison M.
Journal of Glaucoma 22 (2013): 439-446
- ***Improving Adherence to Medication in Stroke Survivors: A Pilot Randomised Controlled Trial***
O'Carroll, Ronan E. ; Chambers, Julie A. ; Dennis, Martin ; Sudlow, Cathie ; Johnston, Marie
Annals of Behavioral Medicine 46 (2013): 358-368
- ***Pilot Controlled Trial of the Adherence Readiness Program: An Intervention to Assess and Sustain HIV Antiretroviral Adherence Readiness***
Wagner, Glenn J. ; Lovely, Paul ; Schneider, Stefan
AIDS and Behavior 17 (2013): 3059-3065
- ***Adherence with Oral Oncologic Treatment in Cancer Patients: Interest of an Adherence Score of All Dosing Errors***
Thivat, E. ; Van Praagh, I. ; Belliere, A. ; Mouret-Reynier, M.A. ; Kwiatkowski, F. ; Durando, X. ; Mahammedi, H. ; Dillies, A.F. ; Chollet, P. ; Chevrier, R.
Oncology 84 (2013): 67-74
- ***Randomized Trial of Clinical Safety of Daily Oral Tenofovir Disoproxil Fumarate Among HIV-Uninfected Men Who Have Sex With Men in the United States***
Grohskopf, Lisa A. ; Chillag, Kata L. ; Gvetadze, Roman ; Liu, Albert Y. ; Thompson, Melanie ; Mayer, Kenneth H. ; Collins, Brandi M. ; Pathak, Sonal R. ; O'Hara, Brandon ; Ackers, Marta L. ; Rose, Charles E. ; Grant, Robert M. ; Paxton, Lynn A. ; Buchbinder, Susan P.
JAIDS Journal of Acquired Immune Deficiency Syndromes 64 (2013): 79-86
- ***A study of adherence to antibiotic treatment in ambulatory respiratory infections***
Llor, Carl ; Hernandez, Silvia ; Bayona, Carolina ; Moragas, Ana ; Sierra, Nuria ; Hernandez, Marta ; Miravittles, Marc
International Journal of Infectious Diseases 17 (2013)
- ***Safety, Adherence and Acceptability of Intermittent Tenofovir/Emtricitabine as HIV Pre-Exposure Prophylaxis (PrEP) among HIV-Uninfected Ugandan Volunteers Living in HIV-Serodiscordant Relationships: A Randomized, Clinical Trial***
Kibengo, Freddie M. ; Ruzagira, Eugene ; Katende, David ; Bwanika, Agnes N. ; Bahemuka, Ubaldo ; Haberer, Jessica E. ; Bangsberg, David R. ; Barin, Burc ; Rooney, James F. ; Mark, David ; Chetty, Paramesh ; Fast, Patricia ; Kamali, Anatoli ; Priddy, Frances H. ; Lama, Javier R.

- ***Adherence to Antiretroviral Prophylaxis for HIV Prevention: A Substudy Cohort within a Clinical Trial of Serodiscordant Couples in East Africa***
Haberer, Jessica E. ; Baeten, Jared M. ; Campbell, James ; Wangisi, Jonathan ; Katabira, Elly ; Ronald, Allan ; Tumwesigye, Elioda ; Psaros, Christina ; Safren, Steven A. ; Ware, Norma C. ; Thomas, Katherine K. ; Donnell, Deborah ; Krows, Meighan ; Kidoguchi, Lara ; Celum, Connie ; Bangsberg, David R. ; Siegfried, Nandi
PLoS Medicine 10 (2013)
- ***Medication-Taking Self-Efficacy and Medication Adherence Among HIV-Infected Cocaine Users***
Waldrop-Valverde, Drenna ; Dong, Chuanhui ; Ownby, Raymond L.
Journal of the Association of Nurses in AIDS Care 24 (2013): 198-206
- ***Electronically monitored medication adherence predicts hospitalization in heart failure patients***
Riegel, Barbara ; Knafl, George
Patient Preference and Adherence (2013): 1-1
- ***Prospective Memory and Antiretroviral Medication Non-Adherence in HIV: An Analysis of Ongoing Task Delay Length Using the Memory for Intentions Screening Test***
Poquette, Amelia J. ; Moore, David J. ; Gouaux, Ben ; Morgan, Erin E. ; Grant, Igor ; Woods, Steven Paul ; The HNRP Group
Journal of the International Neuropsychological Society 19 (2013): 155-161
- ***Differences between self-reported and electronically monitored adherence among patients receiving antiretroviral therapy in a resource-limited setting***
Thirumurthy, Harsha ; Siripong, Nalyn ; Vreeman, Rachel C ; Pop-Eleches, Cristian ; Habyarimana, P ; Sidle, John E ; Siika, Abraham M ; Bangsberg, David R
Unknown (2013): 9-9
- ***Preliminary Feasibility, Acceptability, and Efficacy of an Innovative Adherence Intervention for Children With Newly Diagnosed Epilepsy***
Modi, A. C. ; Guilfoyle, S. M. ; Rausch, J.
Journal of Pediatric Psychology 38 (2013): 605-616
- ***A RANDOMIZED-CONTROLLED TRIAL OF AN INTERVENTION TO IMPROVE ANTIDEPRESSANT ADHERENCE AMONG LATINOS WITH DEPRESSION: Research Article: Antidepressant Adherence among Latinos***
Interian, Alejandro ; Lewis-Fernandez, Roberto ; Gara, Michael A. ; Escobar, Javier I.
Depression and Anxiety 30 (2013): 688-696
- ***Cost of Behavioral Interventions Utilizing Electronic Drug Monitoring for Antiretroviral Therapy Adherence***
Rasu, Rafia S. ; Malewski, David F. ; Banderas, Julie W. ; Malomo Thomson, Domonique ; Goggin, Kathy
JAIDS Journal of Acquired Immune Deficiency Syndromes 63 (2013)
- ***Disparities in antihypertensive medication adherence in adolescents***
Eakin, Michelle N. ; Brady, Tammy ; Kandasamy, Veni ; Fivush, Barbara ; Riekert, Kristin A.
Pediatric Nephrology 28 (2013): 1267-1273
- ***Aripiprazole for the treatment of methamphetamine dependence: a randomized, double-blind, placebo-controlled trial: Aripiprazole for methamphetamine dependence***
Coffin, Phillip Oliver ; Santos, Glenn-Milo ; Das, Moupali ; Santos, Deirdre M. ; Huffaker, Shannon ; Matheson, Tim ; Gasper, James ; Vittinghoff, Eric ; Colfax, Grant N.

Addiction 108 (2013): 751-761

- ***Characteristics, drug combinations and dosages of primary care patients with uncontrolled ambulatory blood pressure and high medication adherence***
Grigoryan, Larissa ; Pavlik, Valory N. ; Hyman, David J.
Journal of the American Society of Hypertension 7 (2013): 471-476
- ***Medication Persistence of HIV-infected Drug Users on Directly Administered Antiretroviral Therapy***
Ing, Eileen C. ; Bae, Jason W. ; Maru, Duncan Smith-Rohrberg ; Altice, Frederick L.
AIDS and Behavior 17 (2013): 113-121
- ***Clinical Benefits of an Adherence Monitoring Program in the Management of Secondary Hyperparathyroidism with Cinacalcet: Results of a Prospective Randomized Controlled Study***
Forni Ogna, Valentina ; Pruijm, Menno ; Zweijacker, Carole ; Wuerzner, Gregoire ; Tousset, Eric ; Burnier, Michel
BioMed Research International 2013 (2013): 1-8
- ***A Trial of Family Partnership and Education Interventions in Heart Failure***
Dunbar, Sandra B. ; Clark, Patricia C. ; Reilly, Carolyn M. ; Gary, Rebecca A. ; Smith, Andrew ; McCarty, Frances ; Higgins, Melinda ; Grossniklaus, Daurice ; Kaslow, Nadine ; Frediani, Jennifer ; Dashiff, Carolyn ; Ryan, Richard
Journal of Cardiac Failure 19 (2013): 829-841
- ***Improved Adherence to Tacrolimus Once-Daily Formulation in Renal Recipients: A Randomized Controlled Trial Using Electronic Monitoring***
Kuypers, Dirk R.J. ; Peeters, Patrick C. ; Sennesael, Jacques J. ; Kianda, Mireille N. ; Vrijens, Bernard ; Kristanto, Paulus ; Dobbels, Fabienne ; Vanrenterghem, Yves ; Kanaan, Nada
Transplantation Journal 95 (2013): 333-340
- ***Delays of 5-15min between awakening and the start of saliva sampling matter in assessment of the cortisol awakening response***
Smyth, Nina ; Clow, Angela ; Thorn, Lisa ; Hucklebridge, Frank ; Evans, Phil
Psychoneuroendocrinology 38 (2013): 1476-1483
- ***Adherence management for patients with cancer taking capecitabine: a prospective two-arm cohort study***
Krolop, Linda ; Ko, Yon-Dschun ; Schwindt, Peter Florian ; Schumacher, Claudia ; Fimmers, Rolf ; Jaehde, Ulrich
BMJ Open 3 (2013)
- ***Adherence Profiles and Therapeutic Responses of Treatment-Naive HIV-Infected Patients Starting Boosted Atazanavir-Based Therapy in the ANRS 134-COPHAR 3 Trial***
Parianti, Jean-Jacques ; Barrail-Tran, Aurelie ; Duval, Xavier ; Nembot, Georges ; Descamps, Diane ; Vigan, Marie ; Vrijens, Bernard ; Panhard, Xaviere ; Taburet, Anne-Marie ; Mentre, France ; Goujard, Cecile
Antimicrobial Agents and Chemotherapy 57 (2013): 2265-2271
- ***Pretreatment Predictors of Short-Term Nonadherence to Oral Hormonal Therapy for Women With Breast Cancer***
Wickersham, Karen E. ; Sereika, Susan M. ; Bender, Catherine M.
Nursing Research 62 (2013): 243-251
- ***Antipsychotic treatment dosing profile in patients with schizophrenia evaluated with electronic monitoring (MEMS(r))***

Acosta, Francisco J. ; Ramallo-Farina, Yolanda ; Bosch, Esperanza ; Mayans, Teresa ; Rodriguez, Carlos J. ; Caravaca, Ana
Schizophrenia Research 146 (2013): 196-200

- ***Rates and Predictors of Oral Medication Adherence in Pediatric Patients with IBD:***
LeLeiko, Neal S. ; Lobato, Debra ; Hagin, Sarah ; McQuaid, Elizabeth ; Seifer, Ronald ; Kopel, Sheryl J. ; Boergers, Julie ; Nassau, Jack ; Suorsa, Kristina ; Shapiro, Jason ; Bancroft, Barbara
Inflammatory Bowel Diseases 19 (2013): 832-839
- ***Stages of Change for Adherence to Antiretroviral Medications***
Genberg, Becky L. ; Lee, Yoojin ; Rogers, William H. ; Willey, Cynthia ; Wilson, Ira B.
AIDS Patient Care and STDs 27 (2013): 567-572
- ***Drug attitude and other predictors of medication adherence in schizophrenia: 12 months of electronic monitoring (MEMS(r)) in the Swedish COAST-study***
Brain, Cecilia ; Allerby, Katarina ; Sameby, Birgitta ; Quinlan, Patrick ; Joas, Erik ; Karilampi, Ulla ; Lindstrom, Eva ; Eberhard, Jonas ; Burns, Tom ; Waern, Margda
European Neuropsychopharmacology 23 (2013): 1754-1762
- ***Test of a Web-Based Program to Improve Adherence to HIV Medications***
Hersch, Rebekah K. ; Cook, Royer F. ; Billings, Douglas W. ; Kaplan, Seth ; Murray, David ; Safren, Steven ; Goforth, Justin ; Spencer, Joy
AIDS and Behavior 17 (2013): 2963-2976

2014 (43 publications)

- ***Assessing adherence to oral chemotherapy using different measurement methods: Lessons learned from capecitabine***
Walter, Thomas ; Wang, Lisa ; Chuk, Karen ; Ng, Pamela ; Tannock, Ian F ; Krzyzanowska, Monika K
Journal of Oncology Pharmacy Practice 20 (2014): 249-256
- ***Early pediatric antiepileptic drug nonadherence is related to lower long-term seizure freedom***
Modi, A. C. ; Rausch, J. R. ; Glauser, T. A.
Neurology 82 (2014): 671-673
- ***Intensified pharmaceutical care is improving immunosuppressive medication adherence in kidney transplant recipients during the first post-transplant year: a quasi-experimental study***
Joost, R. ; Dorje, F. ; Schwitulla, J. ; Eckardt, K.-U. ; Hugo, C.
Nephrology Dialysis Transplantation 29 (2014): 1597-1607
- ***Adherence to outpatient oral medication regimens in adolescent hematopoietic stem cell transplant recipients***
McGrady, Meghan E. ; Williams, Sarah N. ; Davies, Stella M. ; Pai, Ahna L.H.
European Journal of Oncology Nursing 18 (2014): 140-144
- ***Correlates of Health-Related Quality of Life in Pediatric Inflammatory Bowel Disease: A Cumulative Risk Model Approach***
Gumidyala, A. P. ; Greenley, R. N.
Journal of Pediatric Psychology 39 (2014): 55-64
- ***Event-level relationship between methamphetamine use significantly associated with non-adherence to pharmacologic trial medications in event-level analyses***
Hermanstynne, Keith A. ; Santos, Glenn-Milo ; Vittinghoff, Eric ; Santos, Deirdre ; Colfax, Grant ; Coffin,

Phillip

Drug and Alcohol Dependence 143 (2014): 277-280

- ***Impact of Adherence and Anthropometric Characteristics on Nevirapine Pharmacokinetics and Exposure Among HIV-Infected Kenyan Children***
Vreeman, Rachel C. ; Nyandiko, Winstone M. ; Liechty, Edward A. ; Busakhala, Naftali ; Bartelink, Imke H. ; Savic, Rada M. ; Scanlon, Michael L. ; Ayaya, Samuel O. ; Blaschke, Terry F.
JAIDS Journal of Acquired Immune Deficiency Syndromes 67 (2014): 277-286
- ***Electronic Monitoring of Medication Adherence in a 1-year Clinical Study of 2 Dosing Regimens of Mesalazine for Adults in Remission with Ulcerative Colitis:***
Gillespie, David ; Hood, Kerensa ; Farewell, Daniel ; Stenson, Rachel ; Probert, Christopher ; Hawthorne, A. Barney
Inflammatory Bowel Diseases 20 (2014): 82-91
- ***What puts heart failure patients at risk for poor medication adherence?***
Riegel, Barbara ; Knafl, George
Patient Preference and Adherence (2014): 1007-1007
- ***Antiepileptic drug nonadherence predicts pediatric epilepsy seizure outcomes***
Modi, A. C. ; Wu, Y. P. ; Rausch, J. R. ; Peugh, J. L. ; Glauser, T. A.
Neurology 83 (2014): 2085-2090
- ***Should full adherence be a necessary goal in schizophrenia? Full versus non-full adherence to antipsychotic treatment***
Acosta, Francisco J. ; Ramallo-Farina, Yolanda ; Siris, Samuel G.
Comprehensive Psychiatry 55 (2014): 33-39
- ***Improving maintenance medication adherence in adult inflammatory bowel disease patients: a pilot study***
Matteson-Kome, Michelle L. ; Winn, Jessica ; Bechtold, Matthew L. ; Bragg, Jack D. ; Russell, Cynthia L.
Health Psychology Research 2 (2014)
- ***Projected inhibition of platelet aggregation with ticagrelor twice daily***
vs.
clopidogrel once daily based on patient adherence data (the TWICE project): IPA comparison for ticagrelor twice daily and clopidogrel once daily
Vrijens, Bernard ; Claeys, Marc J. ; Legrand, Victor ; Vandendriessche, Eef ; Van de Werf, Frans
British Journal of Clinical Pharmacology 77 (2014): 746-755
- ***Measuring adherence to antiretroviral therapy in children and adolescents in western Kenya***
Vreeman, Rachel C ; Nyandiko, Winstone M ; Liu, Hai ; Tu, Wanzhu ; Scanlon, Michael L ; Slaven, James E ; Ayaya, Samuel O ; Inui, Thomas S
Journal of the International AIDS Society 17 (2014): 19227-19227
- ***Medication Adherence to Specific Drug Classes in Chronic Heart Failure***
Viana, Marta ; Laszczynska, Olga ; Mendes, Sandra ; Frioies, Fernando ; Lourenco, Patricia ; Bettencourt, Paulo ; Lunet, Nuno ; Azevedo, Ana
Journal of Managed Care Pharmacy 20 (2014): 1018-1026
- ***B-54 * Changes in Neurocognitive Intra-Individual Variability Signal Declines in Medication Adherence in HIV/AIDS***
Thaler, N. ; Sayegh, P. ; Arentoft, A. ; Schonfeld, D. ; Thames, A. ; Hinkin, C.
Archives of Clinical Neuropsychology 29 (2014): 557-557

- ***The Role of Depression in Medication Adherence Among Heart Failure Patients***
Tang, Hsin-Yi (Jean) ; Sayers, Steven L. ; Weissinger, Guy ; Riegel, Barbara
Clinical Nursing Research 23 (2014): 231-244
- ***The Psychosocial Context Impacts Medication Adherence After Acute Coronary Syndrome***
Kronish, Ian M ; Burg, Matthew M ; Davidson, Karina W
ann. behav. med. (2014): 7-7
- ***6MP adherence in a multiracial cohort of children with acute lymphoblastic leukemia: a Children's Oncology Group study***
Bhatia, Smita ; Landier, Wendy ; Hageman, Lindsey ; Kim, Heeyoung ; Chen, Yanjun ; Crews, Kristine R. ; Evans, William E. ; Bostrom, Bruce ; Casillas, Jacqueline ; Dickens, David S. ; Maloney, Kelly W. ; Neglia, Joseph P. ; Ravindranath, Yaddanapudi ; Ritchey, A. Kim ; Wong, F. Lennie ; Relling, Mary V.
Blood 124 (2014): 2345-2353
- ***Adherence to imatinib therapy in patients with gastrointestinal stromal tumors***
Blay, Jean-Yves ; Rutkowski, Piotr
Cancer Treatment Reviews 40 (2014): 242-247
- ***Electronic Monitoring to Assess Adherence With Once-Daily Glaucoma Medications and Risk Factors for Nonadherence: The Automated Dosing Reminder Study***
Boland, Michael V. ; Chang, Dolly S. ; Frazier, Travis ; Plyler, Ryan ; Friedman, David S.
JAMA Ophthalmology 132 (2014): 838-838
- ***Study protocol of the RAND-study: a multicenter, prospective cohort study investigating response and adherence to nilotinib treatment in chronic myeloid leukemia***
Boons, Christel CLM ; Swart, Eleonora L ; Timmers, Lonneke ; van de Ven, Peter M ; Janssen, Jeroen JWM ; Hugtenburg, Jacqueline G
BMC Cancer 14 (2014): 247-247
- ***Adherence of antidepressants during pregnancy: MEMS compared with three other methods***
Bosman, Judith ; ter Horst, Peter G.J. ; Smit, Jan Pieter ; Dijkstra, Jeroen R. ; Beekhuis, Hans R. ; Slingersland, Robbert J. ; Hospes, Wobbe
Therapeutic Advances in Psychopharmacology 4 (2014): 61-69
- ***Twelve months of electronic monitoring (MEMS(r)) in the Swedish COAST-study: A comparison of methods for the measurement of adherence in schizophrenia***
Brain, Cecilia ; Sameby, Birgitta ; Allerby, Katarina ; Lindstrom, Eva ; Eberhard, Jonas ; Burns, Tom ; Waern, Margda
European Neuropsychopharmacology 24 (2014): 215-222
- ***Medication Adherence, Social Support, and Event-Free Survival in Patients with Heart Failure***
Wu, Jia-Rong ; Frazier, Susan K ; Rayens, Mary Kay ; Lennie, Terry A ; Chung, Misook L ; Moser, Debra K
Unknown (2014): 21-21
- ***Seguimiento de la adherencia al tratamiento antidepressivo en pacientes que inician su consumo***
Martinez, Ignacio Parraga
Unknown (2014): 10-10
- ***The impact of second-generation antipsychotic adherence on positive and negative symptoms in recent-onset schizophrenia***
Subotnik, Kenneth L. ; Ventura, Joseph ; Gretchen-Doorly, Denise ; Hellemann, Gerhard S. ; Agee, Elisha R. ; Casaus, Laurie R. ; Luo, John S. ; Villa, Kathleen F. ; Nuechterlein, Keith H.
Schizophrenia Research 159 (2014): 95-100

- ***Type D Personality Predicts Poor Medication Adherence in Patients with Heart Failure in the USA***
Wu, Jia-Rong ; Moser, Debra K.
International Journal of Behavioral Medicine 21 (2014): 833-842
- ***Qualitative analysis of barriers and facilitators encountered by HIV patients in an ART adherence programme***
Krummenacher, Isabelle ; Spencer, Brenda ; Du Pasquier, Sophie ; Bugnon, Olivier ; Cavassini, Matthias ; Schneider, Marie P.
International Journal of Clinical Pharmacy 36 (2014): 716-724
- ***Stigma, discrimination and medication adherence in schizophrenia: Results from the Swedish COAST study***
Brain, Cecilia ; Sameby, Birgitta ; Allerby, Katarina ; Quinlan, Patrick ; Joas, Erik ; Lindstrom, Eva ; Burns, Tom ; Waern, Margda
Psychiatry Research 220 (2014): 811-817
- ***Does Electronic Monitoring Influence Adherence to Medication? Randomized Controlled Trial of Measurement Reactivity***
Sutton, Stephen ; Kinmonth, Ann-Louise ; Hardeman, Wendy ; Hughes, Dyfrig ; Boase, Sue ; Prevost, A. Toby ; Kellar, Ian ; Graffy, Jonathan ; Griffin, Simon ; Farmer, Andrew
Annals of Behavioral Medicine 48 (2014): 293-299
- ***Adherence to phosphate binders in hemodialysis patients: prevalence and determinants***
Van Camp, Yoleen P. M. ; Vrijens, Bernard ; Abraham, Ivo ; Van Rompaey, Bart ; Elseviers, Monique M.
Journal of Nephrology 27 (2014): 673-679
- ***Automated Telecommunication-Based Reminders and Adherence With Once-Daily Glaucoma Medication Dosing: The Automated Dosing Reminder Study***
Boland, Michael V. ; Chang, Dolly S. ; Frazier, Travis ; Plyler, Ryan ; Jefferys, Joan L. ; Friedman, David S.
JAMA Ophthalmology 132 (2014): 845-845
- ***Measuring Concurrent Oral Hypoglycemic and Antidepressant Adherence and Clinical Outcomes***
Bogner, Hillary R ; de Vries, Heather F ; O'Donnell, Alison J ; Morales, Knashawn H
Unknown (2014)
- ***Improving Ambulatory Saliva-Sampling Compliance in Pregnant Women: A Randomized Controlled Study***
Moeller, Julian ; Lieb, Roselind ; Meyer, Andrea H. ; Loetscher, Katharina Quack ; Krastel, Bettina ; Meinschmidt, Gunther ; Randeva, Harpal Singh
PLoS ONE 9 (2014)
- ***Congestive heart failure adherence redesign trial: a pilot study***
Mangla, Ashvarya ; Doukky, Rami ; Powell, Lynda H ; Avery, Elizabeth ; Richardson, DeJuran ; Calvin, James E
BMJ Open 4 (2014)
- ***Exploring the implementation of a medication adherence programme by community pharmacists: a qualitative study***
Marquis, Julien ; Schneider, Marie P. ; Spencer, Brenda ; Bugnon, Olivier ; Du Pasquier, Sophie
International Journal of Clinical Pharmacy 36 (2014): 1014-1022
- ***A Randomized Controlled Trial of Cognitive Behavioral Therapy for Adherence and Depression (CBT-AD) in Patients With Uncontrolled Type 2 Diabetes***
Safren, Steven A. ; Gonzalez, Jeffrey S. ; Wexler, Deborah J. ; Psaros, Christina ; Delahanty, Linda M. ;

Blashill, Aaron J. ; Margolina, Aleksandra I. ; Cagliero, Enrico
Diabetes Care 37 (2014): 625-633

- ***The impact of neurobehavioral features on medication adherence in HIV: Evidence from longitudinal models***
Panos, Stella E. ; Del Re, A.C. ; Thames, April D. ; Arentsen, Timothy J. ; Patel, Sapna M. ; Castellon, Steven A. ; Singer, Elyse J. ; Hinkin, Charles H.
AIDS Care 26 (2014): 79-86
- ***Predictive Patterns of Early Medication Adherence in Renal Transplantation***
Nevins, Thomas E. ; Robiner, William N. ; Thomas, William
Transplantation 98 (2014): 878-884
- ***A text messaging intervention to promote medication adherence for patients with coronary heart disease: A randomized controlled trial***
Park, Linda G. ; Howie-Esquivel, Jill ; Chung, Misook L. ; Dracup, Kathleen
Patient Education and Counseling 94 (2014): 261-268
- ***How to study determinants related to medication adherence in newly diagnosed polyarthritis patients for the development of a prediction instrument***
Pasma, Annelieke ; Hazes, Johanna M.W. ; Luime, Jolanda J. ; Busschbach, Jan J.V. ; van 't Spijker, Adriaan
Patient Preference and Adherence (2014): 1437-1437
- ***Nonadherence with ambulatory saliva sampling is associated with biased salivary testosterone estimates***
Moeller, Julian ; Lieb, Roselind ; Meyer, Andrea H. ; Quack Loetscher, Katharina ; Krastel, Bettina ; Meinschmidt, Gunther
Psychoneuroendocrinology 44 (2014): 13-19

2015 (50 publications)

- ***Individualized Texting for Adherence Building (iTAB): Improving Antiretroviral Dose Timing Among HIV-Infected Persons with Co-occurring Bipolar Disorder***
The HIV Neurobehavioral Research Program (HNRP) Group ; Moore, David J. ; Poquette, Amelia ; Casaletto, Kaitlin B. ; Gouaux, Ben ; Montoya, Jessica L. ; Posada, Carolina ; Rooney, Alexandra S. ; Badiie, Jayraan ; Deutsch, Reena ; Letendre, Scott L. ; Depp, Colin A. ; Grant, Igor ; Atkinson, J. Hampton
AIDS and Behavior 19 (2015): 459-471
- ***Defining medication adherence in individual patients***
Stauffer, Melissa ; Morrison, Alan ; Kaufman, Anna
Patient Preference and Adherence (2015): 893-893
- ***Interdisciplinary Medication Adherence Program: The Example of a University Community Pharmacy in Switzerland***
Lelubre, Melanie ; Kamal, Susan ; Genre, Noellie ; Celio, Jennifer ; Gorgerat, Severine ; Hugentobler Hampai, Denise ; Bourdin, Aline ; Berger, Jerome ; Bugnon, Olivier ; Schneider, Marie
BioMed Research International 2015 (2015): 103546-103546
- ***Adherence to Analgesics for Cancer Pain: A Comparative Study of African Americans and Whites Using an Electronic Monitoring Device***
Meghani, Salimah H. ; Thompson, Aleda M.L. ; Chittams, Jesse ; Bruner, Deborah W. ; Riegel, Barbara
The Journal of Pain 16 (2015): 825-835

- ***Use of automated medication adherence monitoring in bipolar disorder research: pitfalls, pragmatics, and possibilities***
Levin, Jennifer B. ; Sams, Johnny ; Tatsuoka, Curtis ; Cassidy, Kristin A. ; Sajatovic, Martha
Therapeutic Advances in Psychopharmacology 5 (2015): 76-87
- ***Ophthalmologist-Patient Communication, Self-efficacy, and Glaucoma Medication Adherence***
Sleath, Betsy
Unknown 122 (2015): 7-7
- ***Post awakening salivary cortisol secretion and trait well-being: The importance of sample timing accuracy***
Smyth, Nina ; Thorn, Lisa ; Hucklebridge, Frank ; Evans, Phil ; Clow, Angela
Psychoneuroendocrinology 58 (2015): 141-151
- ***Depressive Symptoms, Lifestyle Structure, and ART Adherence Among HIV-Infected Individuals: A Longitudinal Mediation Analysis***
Magidson, Jessica F. ; Blashill, Aaron J. ; Safren, Steven A. ; Wagner, Glenn J.
AIDS and Behavior 19 (2015): 34-40
- ***The adherence-outcome relationship is not altered by diary-driven adjustments of microelectronic monitor data***
Eby, Jessica ; Chapman, Jennifer ; Marukutira, Tafireyi ; Anabwani, Gabriel ; Tshume, Ontibile ; Lepodisi, Omphile ; Dipotso, Tebo ; Mokete, Keboletse ; Gross, Robert ; Lowenthal, Elizabeth
Pharmacoepidemiology and Drug Safety 24 (2015): 1313-1320
- ***Psychometric Properties of the Glaucoma Treatment Compliance Assessment Tool in a Multicenter Trial***
Barker, Gordon T. ; Cook, Paul F. ; Schmiede, Sarah J. ; Kahook, Malik Y. ; Kammer, Jeffrey A. ; Mansberger, Steven L.
American Journal of Ophthalmology 159 (2015)
- ***The Effect of Prescribed Daily Dose Frequency on Patient Medication Compliance***
Eisen, Seth A ; Miller, Douglas K ; Woodward, Robert S ; Spitznagel, Edward ; Przybeck, Thomas R
Unknown (2015)
- ***Can You Teach a Teen New Tricks? Problem Solving Skills Training Improves Oral Medication Adherence in Pediatric Patients with Inflammatory Bowel Disease Participating in a Randomized Trial:***
Greenley, Rachel N. ; Gumidyala, Amitha P. ; Nguyen, Eve ; Plevinsky, Jill M. ; Pouloupoulos, Natasha ; Thomason, Molly M. ; Walter, Jennifer G. ; Wojtowicz, Andrea A. ; Blank, Ellen ; Gokhale, Ranjana ; Kirschner, Barbara S. ; Miranda, Adrian ; Noe, Joshua D. ; Stephens, Michael C. ; Werlin, Steven ; Kahn, Stacy A.
Inflammatory Bowel Diseases 21 (2015): 2649-2657
- ***Assessment of HIV antiretroviral therapy adherence by measuring drug concentrations in hair among children in rural Uganda***
Olds, Peter K. ; Kiwanuka, Julius P. ; Nansera, Denis ; Huang, Yong ; Bacchetti, Peter ; Jin, Chengshi ; Gandhi, Monica ; Haberer, Jessica E.
AIDS Care 27 (2015): 327-332
- ***Randomized Controlled Trial of a Mobile Phone Intervention for Improving Adherence to Naltrexone for Alcohol Use Disorders***
Stoner, Susan A ; Arenella, Pamela B ; Hendershot, Christian S
PLOS ONE (2015): 15-15

- ***Self-Efficacy and Adherence to Antiviral Treatment for Chronic Hepatitis C***
Bonner, Jason E. ; Esserman, Denise A. ; Golin, Carol E. ; Evon, Donna M.
Journal of Clinical Gastroenterology 49 (2015): 76-83
- ***Biomarkers for Cognitive Aging--Part II: Oxidative Stress, Cognitive Assessments and Medication Adherence***
Insel, Kathleen C ; Moore, Ida ; Vidrine, Amy N ; Montgomery, David W
Unknown (2015): 12-12
- ***Trajectories of oral medication adherence in youth with inflammatory bowel disease.***
Greenley, Rachel Neff ; Karazsia, Bryan ; Schurman, Jennifer Verrill ; Gumidyala, Amitha Prasad ; Nguyen, Eve U. ; Thomason, Molly Mishler ; Walter, Jennifer G. ; Noe, Joshua ; Werlin, Steven ; Kahn, Stacy A.
Health Psychology 34 (2015): 514-521
- ***Adherence to oral anticancer chemotherapy: What influences patients" over or non-adherence? Analysis of the OCTO study through quantitative-qualitative methods***
Bourmaud, Aurelie ; Henin, Emilie ; Tinquaut, Fabien ; Regnier, Veronique ; Hamant, Chloe ; Colomban, Olivier ; You, Benoit ; Ranchon, Florence ; Guitton, Jerome ; Girard, Pascal ; Freyer, Gilles ; Tod, Michel ; Rioufol, Catherine ; Trillet-Lenoir, Veronique ; Chauvin, Franck
BMC Research Notes 8 (2015): 291-291
- ***Desirability and feasibility of wireless electronic monitoring of medications in clinical trials***
Robiner, William N. ; Flaherty, Nancy ; Fossum, Thyra A. ; Nevins, Thomas E.
Translational Behavioral Medicine 5 (2015): 285-293
- ***A counselor in your pocket: feasibility of mobile health tailored messages to support HIV medication adherence***
Cook, Paul F. ; Carrington, Jane ; Schmiede, Sarah J. ; Starr, Whitney ; Reeder, Blaine
Patient Preference and Adherence (2015): 1353-1353
- ***Comparing the Novel Method of Assessing PrEP Adherence/Exposure Using Hair Samples to Other Pharmacologic and Traditional Measures***
Baxi, Sanjiv M ; Liu, Albert ; Bacchetti, Peter ; Mutua, Gaudensia ; Sanders, Eduard J ; Rooney, James ; Hendrix, Craig W ; Anderson, Peter L ; Huang, Yong ; Priddy, Frances ; Gandhi, Monica
Journal of Acquired Immune Deficiency Syndromes 68 (2015): 8-8
- ***A Hybrid Markov Chain-von Mises Density Model for the Drug-Dosing Interval and Drug Holiday Distributions***
Fellows, Kelly ; Rodriguez-Cruz, Vivian ; Covelli, Jenna ; Droopad, Alyssa ; Alexander, Sheril ; Ramanathan, Murali
The AAPS Journal 17 (2015): 427-437
- ***Antiretroviral Non-Adherence is Associated With a Retrieval Profile of Deficits in Verbal Episodic Memory***
Obermeit, Lisa C. ; Morgan, Erin E. ; Casaletto, Kaitlin B. ; Grant, Igor ; Woods, Steven Paul ; the HIV Neurobehavioral Research Program (HNRP) Group
The Clinical Neuropsychologist 29 (2015): 197-213
- ***A brief adherence intervention that improved glycemic control: mediation by patterns of adherence***
De Vries McClintock, Heather F. ; Morales, Knashawn H. ; Small, Dylan S. ; Bogner, Hillary R.
Journal of Behavioral Medicine 38 (2015): 39-47
- ***A Peer-Led HIV Medication Adherence Intervention Targeting Adults Linked to Medical Care but without a Suppressed Viral Load***

Enriquez, Maithe ; Cheng, An-Lin ; Banderas, Julie ; Farnan, Rose ; Chertoff, Keyna ; Hayes, Deana ; Ortego, Gerry ; Moreno, Jose ; Peterson, Jane ; McKinsey, David
Journal of the International Association of Providers of AIDS Care (JIAPAC) 14 (2015): 441-448

- ***Effect of Directly Observed Antiretroviral Therapy Compared to Self-Administered Antiretroviral Therapy on Adherence and Virological Outcomes among HIV-Infected Prisoners: A Randomized Controlled Pilot Study***
White, Becky L ; Golin, Carol E ; Grodensky, Catherine A ; Kiziah, C Nichole ; Richardson, Amy ; Hudgens, Michael G ; Wohl, David A ; Kaplan, Andrew H
Unknown (2015): 16-16
- ***Applying the resources and supports in self-management framework to examine ophthalmologist-patient communication and glaucoma medication adherence***
Sleath, B. ; Carpenter, D. M. ; Blalock, S. J. ; Sayner, R. ; Muir, K. W. ; Slota, C. ; Giangiacomo, A. L. ; Hartnett, M. E. ; Tudor, G. ; Robin, A. L.
Health Education Research 30 (2015): 693-705
- ***Bayesian population modeling of drug dosing adherence***
Fellows, Kelly
J Pharmacokinet Pharmacodyn (2015): 11-11
- ***Fathers and Asthma Care: Paternal Involvement, Beliefs, and Management Skills***
Friedman, Deborah ; Masek, Bruce ; Barreto, Esteban ; Baer, Lee ; Lapey, Allen ; Budge, Eduardo ; McQuaid, Elizabeth L.
Journal of Pediatric Psychology 40 (2015): 768-780
- ***Social Network Characteristics Moderate the Association Between Stigmatizing Attributions About HIV and Non-adherence Among Black Americans Living with HIV: a Longitudinal Assessment***
Bogart, Laura M. ; Wagner, Glenn J. ; Green, Harold D. ; Mutchler, Matt G. ; Klein, David J. ; McDavitt, Bryce
Annals of Behavioral Medicine 49 (2015): 865-872
- ***Non-vitamin K antagonist oral anticoagulants: considerations on once- vs. twice-daily regimens and their potential impact on medication adherence***
Vrijens, B. ; Heidbuchel, H.
Europace 17 (2015): 514-523
- ***The Association between Poor Antiretroviral Adherence and Unsafe Sex: Differences by Gender and Sexual Orientation and Implications for Scale-Up of Treatment as Prevention***
Remien, Robert H ; Dolezal, Curtis ; Wagner, Glenn J ; Goggin, Kathy ; Wilson, Ira B ; Gross, Robert ; Rosen, Marc I ; Shen, Jie ; Simoni, Jane M ; Golin, Carol E ; Bangsberg, David R ; Liu, Honghu
Unknown (2015): 13-13
- ***Super Learner Analysis of Electronic Adherence Data Improves Viral Prediction and May Provide Strategies for Selective HIV RNA Monitoring***
Petersen, Maya L ; LeDell, Erin ; Schwab, Joshua ; Sarovar, Varada ; Gross, Robert ; Reynolds, Nancy ; Haberer, Jessica E ; Goggin, Kathy ; Golin, Carol ; Arnsten, Julia ; Rosen, Marc I ; Remien, Robert H ; Etoori, David ; Wilson, Ira B ; Simoni, Jane M ; Erlen, Judith A
J Acquir Immune Defic Syndr 69 (2015): 10-10
- ***Drug holidays: the most frequent type of noncompliance with calcium plus vitamin D supplementation in persistent patients with osteoporosis***
Touskova, Tereza ; Palicka, Vladimir ; Hendrychova, Tereza ; Fuksa, Leos ; Holcova, Radka ; Konopacova, Jana ; Kubena, Ales ; Vytrisalova, Magda

Patient Preference and Adherence (2015): 1771-1771

- ***Efficacy and safety of low-dose SoluMatrix meloxicam in the treatment of osteoarthritis pain: a 12-week, phase 3 study***
Altman, Roy ; Hochberg, Marc ; Gibofsky, Allan ; Jaros, Mark ; Young, Clarence
Current Medical Research and Opinion 31 (2015): 2331-2343
- ***Sexual Relationships Outside Primary Partnerships and Abstinence Are Associated With Lower Adherence and Adherence Gaps: Data From the Partners PrEP Ancillary Adherence Study***
Kintu, Alexander ; Hankinson, Susan E ; Balasubramanian, Raji ; Ertel, Karen ; Tumwesigye, Elioda ; Bangsberg, David R ; Haberer, Jessica E
J Acquir Immune Defic Syndr 69 (2015): 8-8
- ***Electronic Monitoring of Medication Adherence in Early Maintenance Phase Treatment for Pediatric Leukemia and Lymphoma: Identifying Patterns of Nonadherence***
Rohan, Jennifer M. ; Drotar, Dennis ; Alderfer, Melissa ; Donewar, Crista Wetherington ; Ewing, Linda ; Katz, Ernest R. ; Muriel, Anna
Journal of Pediatric Psychology 40 (2015): 75-84
- ***Comparison of a morning polypill, evening polypill and individual pills on LDL-cholesterol, ambulatory blood pressure and adherence in high-risk patients; a randomized crossover trial***
Lafeber, M. ; Grobbee, D.E. ; Schrover, I.M. ; Thom, S. ; Webster, R. ; Rodgers, A. ; Visseren, F.L.J. ; Bots, M.L. ; Spiering, W.
International Journal of Cardiology 181 (2015): 193-199
- ***Real life adherence of chronic hepatitis B patients to entecavir treatment***
van Vlerken, Lotte G ; Arends, Pauline ; Lieveld, Faydra I ; Arends, Joop E ; Brouwer, Willem Pieter ; Siersema, Peter D ; Janssen, Harry L ; van Erpecum, Karel J
Digestive and Liver Disease (2015): 7-7
- ***Adherence, exposure and patients' experiences with the use of erlotinib in non-small cell lung cancer***
Timmers, Lonneke
J Cancer Res Clin Oncol (2015): 11-11
- ***An Examination of 1-Year Adherence and Persistence Rates to Antiepileptic Medication in Children With Newly Diagnosed Epilepsy***
Aylward, Brandon S. ; Rausch, Joseph R. ; Modi, Avani C.
Journal of Pediatric Psychology 40 (2015): 66-74
- ***Systemic Exposure to Thiopurines and Risk of Relapse in Children With Acute Lymphoblastic Leukemia: A Children's Oncology Group Study***
Bhatia, Smita ; Landier, Wendy ; Hageman, Lindsey ; Chen, Yanjun ; Kim, Heeyoung ; Sun, Can-Lan ; Kornegay, Nancy ; Evans, William E. ; Angiolillo, Anne L. ; Bostrom, Bruce ; Casillas, Jacqueline ; Lew, Glen ; Maloney, Kelly W. ; Mascarenhas, Leo ; Ritchey, A. Kim ; Termuhlen, Amanda M. ; Carroll, William L. ; Wong, F. Lennie ; Relling, Mary V.
JAMA Oncology 1 (2015): 287-287
- ***Pilot Study on Childhood Sexual Abuse, Diurnal Cortisol Secretion, and Weight Loss in Bariatric Surgery Patients***
Hulme, Polly A. ; McBride, Corrigan L. ; Kupzyk, Kevin A. ; French, Jeffrey A.
Journal of Child Sexual Abuse 24 (2015): 385-400

- ***Accuracy of Patient-Reported Adherence to Glaucoma Medications on a Visual Analog Scale Compared With Electronic Monitors***
Sayner, Robyn
Clinical Therapeutics (2015): 11-11
- ***Time Preferences Predict Mortality among HIV-Infected Adults Receiving Antiretroviral Therapy in Kenya***
Thirumurthy, Harsha ; Hayashi, Kami ; Linnemayr, Sebastian ; Vreeman, Rachel C ; Levin, Irwin P ; Bangsberg, David R ; Brewer, Noel T
PLOS ONE (2015): 8-8
- ***Electronic monitoring reveals highly variable adherence patterns in patients prescribed ivacaftor***
Siracusa, Christopher M. ; Ryan, Jamie ; Burns, Lisa ; Wang, Yu ; Zhang, Nanhua ; Clancy, John P. ; Drotar, Dennis
Journal of Cystic Fibrosis 14 (2015): 621-626
- ***Symptom severity, self-reported adherence, and electronic pill monitoring in poorly adherent patients with bipolar disorder***
Sajatovic, Martha ; Levin, Jennifer B ; Sams, Johnny ; Cassidy, Kristin A ; Akagi, Kouri ; Aebi, Michelle E ; Ramirez, Luis F ; Safren, Steven A ; Tatsuoka, Curtis
Bipolar Disorders 17 (2015): 653-661
- ***Psychosocial Syndemics are Additively Associated with Worse ART Adherence in HIV-infected Individuals***
Blashill, Aaron J ; Bedoya, C Andres ; Mayer, Kenneth H ; O'Cleirigh, Conall ; Pinkston, Megan ; Remmert, Jocelyn E ; Mimiaga, Matthew J ; Safren, Steven A
Unknown (2015): 9-9
- ***Changes in neurocognition and adherence over six months in HIV-infected individuals with cocaine or heroin dependence***
Anderson, Albert M. ; Higgins, Melinda K. ; Ownby, Raymond L. ; Waldrop-Valverde, Drenna
AIDS Care 27 (2015): 333-337
- ***Predictors of Adherence to Glaucoma Treatment in a Multisite Study***
Cook, Paul F. ; Schmiede, Sarah J. ; Mansberger, Steven L. ; Kammer, Jeffrey ; Fitzgerald, Timothy ; Kahook, Malik Y.
Annals of Behavioral Medicine 49 (2015): 29-39

2016 (43 publications)

- ***Cognitive behavioural therapy for adherence and depression in patients with HIV: a three-arm randomised controlled trial***
Safren, Steven A
Unknown 3 (2016): 10-10
- ***Comprehensive Evaluation of Caregiver-Reported Antiretroviral Therapy Adherence for HIV-Infected Children***
Vreeman, Rachel C ; Nyandiko, Winstone M ; Liu, Hai ; Tu, Wanzhu ; Slaven, James E ; Ayaya, Samuel O ; Inui, Thomas S
Unknown (2016): 18-18
- ***Preliminary feasibility and efficacy of text messaging and application-based adherence interventions in adolescents with epilepsy***

Modi, Avani C ; Mann, Krista A ; Urso, Lauryn ; Peugh, James
Unknown (2016): 4-4

- ***MAGIC Study: Aims, Design and Methods using SystemCHANGE(tm) to Improve Immunosuppressive Medication Adherence in Adult Kidney Transplant Recipients***
Russell, Cynthia L
Unknown (2016): 12-12
- ***BREATHER (PENTA 16) short-cycle therapy (SCT) (5 days on/2 days off) in young people with chronic human immunodeficiency virus infection: an open, randomised, parallel-group Phase II/III trial***
Butler, Karina ; Inshaw, Jamie ; Ford, Deborah ; Bernays, Sarah ; Scott, Karen ; Kenny, Julia ; Klein, Nigel ; Turkova, Anna ; Harper, Lynda ; Nastouli, Eleni ; Papparini, Sara ; Choudhury, Rahela ; Rhodes, Tim ; Babiker, Abdel ; Gibb, Diana ; on behalf of the PENTA team
Health Technology Assessment 20 (2016): 1-108
- ***Pill Burden Influences the Association Between Time-Based Prospective Memory and Antiretroviral Therapy Adherence in Younger But Not Older HIV-Infected Adults***
Sheppard, David P. ; Weber, Erica ; Casaletto, Kaitlin B. ; Avci, Gunes ; Woods, Steven Paul ; Grant, Igor ; Atkinson, Hampton J. ; Ellis, Ronald J. ; McCutchan, Allen J. ; Marcotte, Thomas D. ; Marquie-Beck, Jennifer ; Sherman, Melanie ; Letendre, Scott ; Capparelli, Edmund ; Schrier, Rachel ; Rosario, Debra ; Heaton, Robert K. ; Cherner, Mariana ; Iudicello, Jennifer E. ; Moore, David J. ; Morgan, Erin E. ; Dawson, Matthew ; Jernigan, Terry ; Fennema-Notestine, Christine ; Archibald, Sarah L. ; Hesselink, John ; Annese, Jacopo ; Taylor, Michael J. ; Masliah, Eliezer ; Achim, Cristian ; Everall, Ian ; Richman, Douglas ; Smith, David M. ; Lipton, Stuart ; Gamst, Anthony C. ; Cushman, Clint ; Abramson, Ian ; Vaida, Florin ; Deutsch, Reena ; Umlauf, Anya
Journal of the Association of Nurses in AIDS Care 27 (2016): 595-607
- ***Determinants of methotrexate adherence in rheumatoid arthritis patients***
De Cuyper, Ellen ; De Gucht, Veronique ; Maes, Stan ; Van Camp, Yoleen ; De Clerck, Luc S.
Clinical Rheumatology 35 (2016): 1335-1339
- ***Therapeutic compliance with rivaroxaban in preventing stroke in patients with non-valvular atrial fibrillation: CUMRIVAFAs study***
Marquez-Contreras, Emilio ; Martell-Carlos, Nieves ; Gil-Guillen, Vincente ; De La Figuera-Von Wichmann, Mariano ; Sanchez-Lopez, Eugenio ; Marquez-Rivero, Sara ; Gil-Gil, Ines ; Hermida-Campa, Enrique ; Compliance and Inertia Working Group, Spanish Society of Hypertension (SEH-LELHA)
Current Medical Research and Opinion 32 (2016): 2013-2020
- ***Parental Depression and Pancreatic Enzymes Adherence in Children With Cystic Fibrosis***
Barker, David H. ; Quittner, Alexandra L.
Pediatrics 137 (2016)
- ***Predictors of medication adherence: fact or artifact***
Dunbar-Jacob, Jacqueline ; Rohay, Jeffrey M.
Journal of Behavioral Medicine 39 (2016): 957-968
- ***Medical mistrust among social network members may contribute to antiretroviral treatment nonadherence in African Americans living with HIV***
Bogart, Laura M. ; Wagner, Glenn J. ; Green, Harold D. ; Mutchler, Matt G. ; Klein, David J. ; McDavitt, Bryce ; Lawrence, Sean J. ; Hilliard, Charles L.
Social Science & Medicine 164 (2016): 133-140

- ***Illness Perceptions, Medication Beliefs, and Adherence to Antiretrovirals and Medications for Comorbidities in Adults With HIV Infection and Hypertension or Chronic Kidney Disease***
Weiss, Jeffrey J. ; Konstantinidis, Ioannis ; Boueilh, Anna ; Fierer, Daniel S. ; Gardenier, Donald ; Barber, Mark G. ; Kang, Tony ; Kress, Anna ; Ericson, Katherine ; Lira, Marlene C. ; Yostos, Marina P. ; Bogner, Hillary R. ; Wisnivesky, Juan P. ; Wyatt, Christina M.
JAIDS Journal of Acquired Immune Deficiency Syndromes 73 (2016): 403-410
- ***(380) A novel application of the Medication Event Monitoring System (MEMS) to track rescue medication use in a phase 3 study of low-dose SoluMatrix meloxicam in patients with osteoarthritis (OA) pain***
Altman, R. ; Gibofsky, A. ; Kivitz, A. ; Solorio, D. ; Sheridan, C. ; Young, C.
The Journal of Pain 17 (2016)
- ***Medical mistrust is related to lower longitudinal medication adherence among African-American males with HIV***
Dale, Sannisha K ; Bogart, Laura M ; Wagner, Glenn J ; Galvan, Frank H ; Klein, David J
Journal of Health Psychology 21 (2016): 1311-1321
- ***Associations Between Personality Traits and Adherence to Antidepressants Assessed Through Self-Report, Electronic Monitoring, and Pharmacy Dispensing Data: A Pilot Study***
Wouters, Hans ; Amin, Darya F.H. ; Taxis, Katja ; Heerdink, Eibert R. ; Egberts, Antoine C.G. ; Gardarsdottir, Helga
Journal of Clinical Psychopharmacology 36 (2016): 465-471
- ***Switching from a two-tablet regimen of tenofovir/emtricitabine and efavirenz to a one-tablet regimen may affect patients' perceptions and drug management***
Rotzinger, A ; Locatelli, I ; Bugnon, O ; Fayet Mello, A ; Parienti, J-J ; Cavassini, M ; Schneider, M.P
HIV Medicine 17 (2016): 390-396
- ***Trials and tribulations with electronic medication adherence monitoring in kidney transplantation***
Williams, Allison ; Low, Jac Kee ; Manias, Elizabeth ; Dooley, Michael ; Crawford, Kimberley
Research in Social and Administrative Pharmacy 12 (2016): 794-800
- ***Comparison of methods to assess psychiatric medication adherence in methadone-maintained patients with co-occurring psychiatric disorder***
Dunn, Kelly E
Drug and Alcohol Dependence (2016): 6-6
- ***Nonadherence to disease modifying antirheumatic drugs in the first year after diagnosis: comparing three adherence measures in early arthritis patients***
Pasma, Annelieke ; Den Boer, Ethan ; Van 'T Spijker, Adriaan ; Timman, Reinier ; Van Den Bemt, Bart ; Busschbach, Jan J. V. ; Hazes, Johanna M. W.
Rheumatology 55 (2016): 1812-1819
- ***Is Adherence to Imatinib Mesylate Treatment among Patients with Chronic Myeloid Leukemia Associated with Better Clinical Outcomes in Qatar?***
Al-Dewik, Nader I. ; Morsi, Hisham M. ; Samara, Muthanna M. ; Ghasoub, Rola S. ; Gnanam, Cinquea C. ; Bhaskaran, Subi K. ; Nashwan, Abdulqadir J. ; Al-Jurf, Rana M. ; Ismail, Mohamed A. ; Alsharshani, Mohammed M. ; Alsayab, Ali A. ; Ben-Omran, Tawfeg I. ; Khatib, Rani B. ; Yassin, Mohamed A.
Clinical Medicine Insights: Oncology 10 (2016)
- ***Binge drinking is associated with differences in weekday and weekend adherence in HIV-infected individuals***
De Boni, Raquel B. ; Zheng, Lu ; Rosenkranz, Susan L. ; Sun, Xin ; Lavenberg, Jeffrey ; Cardoso, Sandra

W. ; Grinsztejn, Beatriz ; La Rosa, Alberto ; Pierre, Samuel ; Severe, Patrice ; Cohn, Susan E. ; Collier, Ann C. ; Gross, Robert

Drug and Alcohol Dependence 159 (2016): 174-180

- ***The effect of a brief action planning intervention on adherence to double-blind study medication, compared to a standard trial protocol, in the Atorvastatin in Factorial with Omega EE90 Risk Reduction in Diabetes (AFORRD) clinical trial: A cluster randomised sub-study***
Farmer, Andrew J. ; Oke, Jason ; Hardeman, Wendy ; Tucker, Lynne ; Sutton, Stephen ; Kinmonth, Ann-Louise ; Griffin, Simon ; Holman, Rury R.
Diabetes Research and Clinical Practice 120 (2016): 56-64
- ***Quantifying Glaucoma Medication Adherence: The Relationship Between Self-Report, Electronic Monitoring, and Pharmacy Refill***
Kumar, Jaya B. ; Bosworth, Hayden B. ; Sleath, Betsy ; Woolson, Sandra ; Olsen, Maren ; Danus, Susanne ; Muir, Kelly W.
Journal of Ocular Pharmacology and Therapeutics 32 (2016): 346-354
- ***Supporting Treatment Adherence Readiness through Training (START) for patients with HIV on antiretroviral therapy: study protocol for a randomized controlled trial***
Wagner, Glenn J ; Linnemayr, Sebastien ; Ghosh-Dastidar, Bonnie ; Currier, Judith S ; Hoffman, Risa ; Schneider, Stefan
Unknown (2016): 10-10
- ***Comparison of Population Pharmacokinetics Based on Steady-State Assumption Versus Electronically Monitored Adherence to Lopinavir, Atazanavir, Efavirenz, and Etravirine: A Retrospective Study***
Fuchs, Aline ; Rotzinger, Aurelie ; Cavassini, Matthias ; Bugnon, Olivier ; Buclin, Thierry ; Schneider, Marie Paule ; Csajka, Chantal
Therapeutic Drug Monitoring 38 (2016): 506-515
- ***Psychosocial correlates of medication adherence among HIV-positive, cognitively impaired individuals***
Arentsen, Timothy J. ; Panos, Stella ; Thames, April D. ; Arbid, J. Natalie ; Castellon, Steven A. ; Hinkin, Charles H.
Journal of HIV/AIDS & Social Services 15 (2016): 404-416
- ***Patterns of Non-adherence to Supplementation with Calcium and Vitamin D in Persistent Postmenopausal Women Are Similar at Start and 1 Year Later: A Qualitative Longitudinal Study***
Touskova, Tereza ; Vytrisalova, Magda
Frontiers in Pharmacology 7 (2016): 10-10
- ***Increasing Antiretroviral Adherence for HIV-Positive African Americans (Project Rise): A Treatment Education Intervention Protocol***
Wagner, Glenn J ; Bogart, Laura M ; Mutchler, Matt G ; McDavitt, Bryce ; Mutepfa, Kieta D ; Risley, Brian
JMIR RESEARCH PROTOCOLS (2016): 10-10
- ***Comparison of subjective and objective adherence measures for preexposure prophylaxis against HIV infection among serodiscordant couples in East Africa***
Musinguzi, Nicholas ; Muganzi, Collins D. ; Boum, Yap ; Ronald, Allan ; Marzinke, Mark A. ; Hendrix, Craig W. ; Celum, Connie ; Baeten, Jared M. ; Bangsberg, David R. ; Haberer, Jessica E.
AIDS 30 (2016): 1121-1129
- ***High adherence to all-oral directly acting antiviral HCV therapy among an inner-city patient population in a phase 2a study***

Petersen, Tess
Hepatol Int (2016): 10-10

- ***Effect of HIV co-infection on adherence to a 12-week regimen of hepatitis C virus therapy with ledipasvir and sofosbuvir***
Townsend, Kerry ; Petersen, Tess ; Gordon, Lori A ; Kohli, Anita ; Nelson, Amy ; Seamon, Cassie ; Gross, Chloe ; Tang, Lydia ; Osinusi, Anu ; Polis, Michael A ; Masur, Henry ; Kottiril, Shyam
Unknown (2016): 6-6

- ***Immunosuppressive therapy after solid-organ transplantation: does the INTERMED identify patients at risk of poor adherence?***
Michaud, Laurent ; Ludwig, Gundula ; Berney, Sylvie ; Rodrigues, Stephanie ; Niquille, Anne ; Santschi, Valerie ; Favre, Anne-Sophie ; Lange, Anne-Catherine ; Michels, Annemieke A ; Vrijens, Bernard ; Bugnon, Olivier ; Pilon, Nathalie ; Pascual, Manuel ; Venetz, Jean-Pierre ; Stiefel, Friedrich ; Schneider, Marie-Paule

Pharmacy Practice (2016): 9-9

- ***Self-management of chronic illness: the role of "habit" versus reflective factors in exercise and medication adherence***
Phillips, L. Alison ; Cohen, Joshua ; Burns, Edith ; Abrams, Jessica ; Renninger, Steffi
Journal of Behavioral Medicine 39 (2016): 1076-1091

- ***Pilot Study to Test the Effectiveness of Different Financial Incentives to Improve Medication Adherence***
Garza, Kimberly B. ; Owensby, Justin K. ; Braxton Lloyd, Kimberly ; Wood, Elizabeth A. ; Hansen, Richard A.
Annals of Pharmacotherapy 50 (2016): 32-38

- ***Association of disclosure of HIV status with medication adherence***
Rotzinger, Aurelie ; Locatelli, Isabella ; Reymermier, Matthias ; Amico, Sebastian ; Bugnon, Olivier ; Cavassini, Matthias ; Schneider, Marie Paule
Patient Education and Counseling 99 (2016): 1413-1420

- ***Is the MARS questionnaire a reliable measure of medication adherence in childhood asthma?***
Garcia-Marcos, Patricia W. ; Brand, Paul L. P. ; Kaptein, Adrian A. ; Klok, Ted
Journal of Asthma 53 (2016): 1085-1089

- ***Effect of long-term adherence to clopidogrel on the VASP-PRI after elective coronary stent implantation: a randomized controlled study***
Forni Ogna, Valentina ; Menetrey, Isabelle ; Muller, Olivier ; Tousset, Eric ; Guihard, Linda ; Fontana, Pierre ; Eeckhout, Eric ; Eap, Chin B ; Vrijens, Bernard ; Burnier, Michel ; Wuerzner, Gregoire
Unknown (2016): 12-12

- ***Biomarkers for Cognitive Aging--Part I: Telomere Length, Blood Pressure and Cognition Among Individuals with Hypertension***
Insel, Kathleen C ; Merkle, Carrie J ; Hsiao, Chao-Pin ; Vidrine, Amy N ; Montgomery, David W
Unknown (2016): 17-17

- ***HIV-Infected Ugandan Women on Antiretroviral Therapy Maintain HIV-1 RNA Suppression Across Periconception, Pregnancy, and Postpartum Periods***
Matthews, Lynn T. ; Ribaldo, Heather B. ; Kaida, Angela ; Bennett, Kara ; Musinguzi, Nicholas ; Siedner, Mark J. ; Kabakyenga, Jerome ; Hunt, Peter W. ; Martin, Jeffrey N. ; Boum, Yap ; Haberer, Jessica E. ; Bangsberg, David R.
JAIDS Journal of Acquired Immune Deficiency Syndromes 71 (2016): 399-406

- ***Adherence to Biobehavioral Recommendations in Pediatric Migraine as Measured by Electronic Monitoring: The Adherence in Migraine (AIM) Study***
Kroon Van Diest, Ashley M. ; Ramsey, Rachelle ; Aylward, Brandon ; Kroner, John W. ; Sullivan, Stephanie M. ; Nause, Katie ; Allen, Janelle R. ; Chamberlin, Leigh A. ; Slater, Shalonda ; Hommel, Kevin ; LeCates, Susan L. ; Kabbouche, Marielle A. ; O'Brien, Hope L. ; Kacperski, Joanne ; Hershey, Andrew D. ; Powers, Scott W.
Headache: The Journal of Head and Face Pain 56 (2016): 1137-1146
- ***Randomized, multicenter study: on-demand versus continuous maintenance treatment with esomeprazole in patients with non-erosive gastroesophageal reflux disease***
Bayerdorffer, Ekkehard ; Bigard, Marc-Andre ; Weiss, Werner ; Mearin, Fermin ; Rodrigo, Luis ; Dominguez Munoz, Juan Enrique ; Grundling, Hennie ; Persson, Tore ; Svedberg, Lars-Erik ; Keeling, Nanna ; Eklund, Stefan
BMC Gastroenterology 16 (2016): 48-48
- ***Patterns of analgesic adherence predict health care utilization among outpatients with cancer pain***
Meghani, Salimah ; Knafl, George
Patient Preference and Adherence (2016): 81-81
- ***Is spending money on others good for your heart?***
Whillans, Ashley V. ; Dunn, Elizabeth W. ; Sandstrom, Gillian M. ; Dickerson, Sally S. ; Madden, Kenneth M.
Health Psychology 35 (2016): 574-583

2017 (39 publications)

- ***Predictors of Trajectories of Epilepsy-Specific Quality of Life among Children Newly Diagnosed with Epilepsy***
Ramsey, Rachelle R ; Loiselle, Kristin ; Rausch, Joseph R ; Harrison, Jordan ; Modi, Avani C
Unknown (2017): 25-25
- ***Healthcare professionals can assist patients with managing post-kidney transplant expectations***
Crawford, Kimberley ; Low, Jac Kee ; Manias, Elizabeth ; Williams, Allison
Research in Social and Administrative Pharmacy 13 (2017): 1204-1207
- ***Long-term adherence to topical psoriasis treatment can be abysmal: a 1-year randomized intervention study using objective electronic adherence monitoring***
Alinia, H. ; Moradi Tuchayi, S. ; Smith, J.A. ; Richardson, I.M. ; Bahrami, N. ; Jaros, S.C. ; Sandoval, L.F. ; Farhangian, M.E. ; Anderson, K.L. ; Huang, K.E. ; Feldman, S.R.
British Journal of Dermatology 176 (2017): 759-764
- ***A Randomized Controlled Trial of Rise, a Community-Based Culturally Congruent Adherence Intervention for Black Americans Living with HIV***
Bogart, Laura M. ; Mutchler, Matt G. ; McDavitt, Bryce ; Klein, David J. ; Cunningham, William E. ; Goggin, Kathy J. ; Ghosh-Dastidar, Bonnie ; Rachal, Nikki ; Nogg, Kelsey A. ; Wagner, Glenn J.
Annals of Behavioral Medicine 51 (2017): 868-878
- ***Financial Incentives for Adherence to Hepatitis C Virus Clinical Care and Treatment: A Randomized Trial of Two Strategies***
Wohl, David A. ; Allmon, Andrew G. ; Evon, Donna ; Hurt, Christopher ; Reifeis, Sarah Aileen ; Thirumurthy, Harsha ; Straub, Becky ; Edwards, Angela ; Mollan, Katie R.
Open Forum Infectious Diseases 4 (2017)

- ***Motivational interviewing or reminders for glaucoma medication adherence: Results of a multi-site randomised controlled trial***
Cook, Paul F. ; Schmiede, Sarah J. ; Mansberger, Steven L. ; Sheppler, Christina ; Kammer, Jeffrey ; Fitzgerald, Timothy ; Kahook, Malik Y.
Psychology & Health 32 (2017): 145-165
- ***ACE Inhibitors and Statins in Adolescents with Type 1 Diabetes***
Marcovecchio, M. Loredana ; Chiesa, Scott T. ; Bond, Simon ; Daneman, Denis ; Dawson, Sarah ; Donaghue, Kim C. ; Jones, Timothy W. ; Mahmud, Farid H. ; Marshall, Sally M. ; Neil, H. Andrew W. ; Dalton, R. Neil ; Deanfield, John ; Dunger, David B.
New England Journal of Medicine 377 (2017): 1733-1745
- ***Prospective State and Trait Predictors of Daily Medication Adherence Behavior in HIV***
Cook, Paul F. ; Schmiede, Sarah J. ; Starr, Whitney ; Carrington, Jane M. ; Bradley-Springer, Lucy
Nursing Research 66 (2017): 275-285
- ***Efficacy of a medication adherence enhancing intervention in transplantation_ The MAESTRO-Tx trial***
Dobbels, Fabienne
The Journal of Heart and Lung Transplantation (2017): 10-10
- ***Evaluation of Motivational Interviewing to Improve Psychotropic Medication Adherence in Adolescents***
Hamrin, Vanya ; Iennaco, Joanne DeSanto
Journal of Child and Adolescent Psychopharmacology 27 (2017): 148-159
- ***Addressing the Social Needs of Hypertensive Patients: The Role of Patient-Provider Communication as a Predictor of Medication Adherence***
Schoenthaler, Antoinette ; Knafelz, George J. ; Fiscella, Kevin ; Ogedegbe, Gbenga
Circulation: Cardiovascular Quality and Outcomes 10 (2017)
- ***Current Situation of Medication Adherence in Hypertension***
Vrijens, Bernard
Frontiers in Pharmacology 8 (2017): 8-8
- ***The Adherence Rate Threshold is Drug Specific***
Stauffer, Melissa E. ; Hutson, Paul ; Kaufman, Anna S. ; Morrison, Alan
Drugs in R&D 17 (2017): 645-653
- ***Evaluation of adherence patterns in schizophrenia using electronic monitoring (MEMS(r)): A six-month post-discharge prospective study***
Misdrahi, David ; Tessier, Arnaud ; Husky, Mathilde ; Lange, Anne-Catherine ; Vrijens, Bernard ; Llorca, Pierre-Michel ; Bayle, Franck Jean
Unknown (2017): 5-5
- ***Comparison of self-report and electronic monitoring of 6MP intake in childhood ALL: a Children's Oncology Group study***
Landier, Wendy ; Chen, Yanjun ; Hageman, Lindsey ; Kim, Heeyoung ; Bostrom, Bruce C ; Casillas, Jacqueline N ; Dickens, David S ; Evans, William E ; Maloney, Kelly W ; Mascarenhas, Leo ; Ritchey, A Kim ; Termuhlen, Amanda M ; Carroll, William L ; Relling, Mary V ; Wong, F Lennie ; Bhatia, Smita
Unknown 129 (2017): 9-9
- ***Alignment of adherence and risk for HIV acquisition in a demonstration project of pre-exposure prophylaxis among HIV serodiscordant couples in Kenya and Uganda: a prospective analysis of***

prevention-effective adherence

Haberer, Jessica E
Unknown (2017): 9-9

- ***Pre-exposure prophylaxis for HIV-negative persons with partners living with HIV: uptake, use, and effectiveness in an open-label demonstration project in East Africa***
Heffron, Renee ; Ngure, Kenneth ; Odoyo, Josephine ; Bulya, Nulu ; Tindimwebwa, Edna ; Hong, Ting ; Kidoguchi, Lara ; Donnell, Deborah ; Mugo, Nelly R. ; Bukusi, Elizabeth A. ; Katabira, Elly ; Asiimwe, Stephen ; Morton, Jennifer ; Morrison, Susan ; Haugen, Harald ; Mujugira, Andrew ; Haberer, Jessica E. ; Ware, Norma C. ; Wyatt, Monique A. ; Marzinke, Mark A. ; Frenkel, Lisa M. ; Celum, Connie ; Baeten, Jared M. ; The Partners Demonstration Project Team
Gates Open Research 1 (2017): 3-3
- ***Pharmacokinetics-based adherence measures for antiretroviral therapy in HIV-infected Kenyan children***
Tu, Wanzhu ; Nyandiko, Winstone M ; Liu, Hai ; Slaven, James E ; Scanlon, Michael L ; Ayaya, Samuel O ; Vreeman, Rachel C
Unknown (2017): 6-6
- ***Effects of adjunctive lacosamide on mood and quality of life in patients with epilepsy***
Nakhutina, Luba ; Kunnakkat, Saroj D. ; Coleman, Madeleine ; Lushbough, Catherine ; Arnedo, Vanessa ; Soni, Nirali ; Grant, Arthur C.
Epilepsy & Behavior 73 (2017): 90-94
- ***Measuring Medication Adherence in Pediatric Cancer: An Approach to Validation***
Rohan, Jennifer M. ; Fukuda, Tsuyoshi ; Alderfer, Melissa A. ; Wetherington Donewar, Crista ; Ewing, Linda ; Katz, Ernest R. ; Muriel, Anna C. ; Vinks, Alexander A. ; Drotar, Dennis
Journal of Pediatric Psychology 42 (2017): 232-244
- ***Adherence to Analgesics in Oncology Outpatients: Focus on Taking Analgesics on Time***
Oldenmenger, Wendy H. ; Sillevs Smitt, Peter A. E. ; De Raaf, Pleun J. ; Van Der Rijt, Carin C. D.
Pain Practice 17 (2017): 616-624
- ***Electronic adherence monitoring device performance and patient acceptability: a randomized control trial***
Chan, Amy Hai Yan ; Stewart, Alistair William ; Harrison, Jeff ; Black, Peter Nigel ; Mitchell, Edwin Arthur ; Foster, Juliet Michelle
Expert Review of Medical Devices 14 (2017): 401-411
- ***Effect of Metformin on Vascular Function in Children With Type 1 Diabetes: A 12-Month Randomized Controlled Trial***
Anderson, Jemma J A ; Couper, Jennifer J ; Giles, Lynne C ; Leggett, Catherine E ; Gent, Roger ; Coppin, Brian ; Pena, Alexia S
The Journal of Clinical Endocrinology & Metabolism 102 (2017): 4448-4456
- ***Brief Report: Appraising Viral Load Thresholds and Adherence Support Recommendations in the World Health Organization Guidelines for Detection and Management of Virologic Failure***
McCluskey, Suzanne M. ; Boum, Yap ; Musinguzi, Nicholas ; Haberer, Jessica E. ; Martin, Jeffrey N. ; Hunt, Peter W. ; Marconi, Vincent C. ; Bangsberg, David R. ; Siedner, Mark J.
JAIDS Journal of Acquired Immune Deficiency Syndromes 76 (2017): 183-187
- ***Reliability and validity of the Beliefs About Medication Scale in pediatric inflammatory bowel disease***
Mishler Thomason, Molly ; Pouloupoulos, Natasha ; Nguyen, Eve ; Gumidyala, Amitha Prasad ; Kahn, Stacy

A ; Greenley, Rachel N

Journal of Child Health Care 21 (2017): 253-262

- ***Does non-adherence to DMARDs influence hospital-related healthcare costs for early arthritis in the first year of treatment?***
Pasma, Annelieke ; Schenk, Charlotte ; Timman, Reinier ; Van 'T Spijker, Adriaan ; Appels, Cathelijne ; Van Der Laan, Willemijn H. ; Van Den Bemt, Bart ; Goekoop, Robert ; Hazes, Johanna M. W. ; Busschbach, Jan J. V. ; Franklin, Jessica Myers
PLOS ONE 12 (2017)
- ***Impact of an electronic monitoring device and behavioral feedback on adherence to multiple sclerosis therapies in youth: results of a randomized trial***
Yeh, E. Ann ; Grover, Stephanie A. ; Powell, Victoria E. ; Alper, Gulay ; Banwell, Brenda L. ; Edwards, Kim ; Gorman, Mark ; Graves, Jennifer ; Lotze, Timothy E. ; Mah, Jean K. ; Mednick, Lauren ; Ness, Jayne ; Obadia, Maya ; Slater, Ruth ; Waldman, Amy ; Waubant, Emmanuelle ; Schwartz, Carolyn E.
Quality of Life Research 26 (2017): 2333-2349
- ***Comparative Long-Term Effect of Three Anti-P2Y12 Drugs after Percutaneous Angioplasty: An Observational Study Based on Electronic Drug Adherence Monitoring***
Forni Ognà, Valentina
Frontiers in Pharmacology 8 (2017): 10-10
- ***Psychosocial predictors of DMARD adherence in the first three months of treatment for early arthritis***
Pasma, Annelieke ; Hazes, Johanna M.W. ; Busschbach, Jan J.V. ; Van Der Laan, Willemijn H. ; Appels, Cathelijne ; De Man, Yael A. ; Nieboer, Daan ; Timman, Reinier ; Van 'T Spijker, Adriaan
Patient Education and Counseling 100 (2017): 126-132
- ***Improved Adherence to Antiretroviral Therapy Observed Among HIV-Infected Children Whose Caregivers had Positive Beliefs in Medicine in Sub-Saharan Africa***
Abongomera, G. ; Cook, A. ; Musiime, V. ; Chabala, C. ; Lamorde, M. ; Abach, J. ; Thomason, M. ; Mulenga, V. ; Kekitiinwa, A. ; Colebunders, R. ; Kityo, C. ; Walker, A. S. ; Gibb, D. M.
AIDS and Behavior 21 (2017): 441-449
- ***Adherence to Diurnal Cortisol Sampling Among Mother-Child Dyads From Maltreating and Nonmaltreating Families***
Valentino, Kristin ; De Alba, Ashley ; Hibel, Leah C. ; Fondren, Kaitlin ; McDonnell, Christina G.
Child Maltreatment 22 (2017): 286-294
- ***Treatment Satisfaction and Adherence to Oral Chemotherapy in Patients With Cancer***
Jacobs, Jamie M. ; Pensak, Nicole A. ; Sporn, Nora J. ; MacDonald, James J. ; Lennes, Inga T. ; Safren, Steven A. ; Pirl, William F. ; Temel, Jennifer S. ; Greer, Joseph A.
Journal of Oncology Practice 13 (2017)
- ***Comparison of home fortification with two iron formulations among Kenyan children: Rationale and design of a placebo-controlled non-inferiority trial***
Teshome, Emily M. ; Otieno, Walter ; Terwel, Sofie R. ; Osoti, Victor ; Demir, Ayse Y. ; Andango, Pauline E.A. ; Prentice, Andrew M. ; Verhoef, Hans
Contemporary Clinical Trials Communications 7 (2017): 1-10
- ***Text Messaging for Improving Antiretroviral Therapy Adherence: No Effects After 1 Year in a Randomized Controlled Trial Among Adolescents and Young Adults***
Linnemayr, Sebastian ; Huang, Haijing ; Luoto, Jill ; Kambugu, Andrew ; Thirumurthy, Harsha ; Haberer, Jessica E. ; Wagner, Glenn ; Mukasa, Barbara

American Journal of Public Health 107 (2017): 1944-1950

- ***Markov Mixed Effects Modeling Using Electronic Adherence Monitoring Records Identifies Influential Covariates to HIV Preexposure Prophylaxis***
Madrasi, Kumpal ; Chaturvedula, Ayyappa ; Haberer, Jessica E. ; Sale, Mark ; Fossler, Michael J. ; Bangsberg, David ; Baeten, Jared M. ; Celum, Connie ; Hendrix, Craig W.
The Journal of Clinical Pharmacology 57 (2017): 606-615
- ***Self-administered Versus Directly Observed Once-Weekly Isoniazid and Rifapentine Treatment of Latent Tuberculosis Infection: A Randomized Trial***
Belknap, Robert ; Holland, David ; Feng, Pei-Jean ; Millet, Joan-Pau ; Cayla, Joan A. ; Martinson, Neil A. ; Wright, Alicia ; Moro, Ruth N. ; Scott, Nigel A. ; Arevalo, Bert ; Miro, Jose M. ; Villarino, Margarita E. ; Weiner, Marc ; Borisov, Andrey S.
Annals of Internal Medicine 167 (2017): 689-689
- ***Predicting adherence to combination antiretroviral therapy for HIV in Tanzania: A test of an extended theory of planned behaviour model***
Banas, Kasia ; Lyimo, Ramsey A. ; Hospers, Harm J. ; Van Der Ven, Andre ; De Bruin, Marijn
Psychology & Health 32 (2017): 1249-1265
- ***Real-time electronic adherence monitoring plus follow-up improves adherence compared with standard electronic adherence monitoring***
Haberer, Jessica E. ; Musinguzi, Nicholas ; Tsai, Alexander C. ; Boum, Yap II ; Bwana, Bosco M. ; Muzoora, Conrad ; Hunt, Peter W. ; Martin, Jeffrey N. ; Bangsberg, David R.
AIDS 31 (2017): 169-171
- ***In patients with severe uncontrolled asthma, does knowledge of adherence and inhaler technique using electronic monitoring improve clinical decision making? A protocol for a randomised controlled trial***
Mokoka, Matshediso C ; Lombard, Lorna ; MacHale, Elaine M ; Walsh, Joanne ; Cushen, Breda ; Sulaiman, Imran ; Carthy, Damien Mc ; Boland, Fiona ; Doyle, Frank ; Hunt, Eoin ; Murphy, Desmond M ; Faul, John ; Butler, Marcus ; Hetherington, Kathy ; Mark FitzGerald, J ; Boven, Job Fm Van ; Heaney, Liam G ; Reilly, Richard B ; Costello, Richard W
BMJ Open 7 (2017)

2018 (46 publications)

- ***Comparison of Adherence to Glimepiride/Metformin Sustained Release Once-daily Versus Glimepiride/Metformin Immediate Release BID Fixed-combination Therapy Using the Medication Event Monitoring System in Patients With Type 2 Diabetes***
Kim, Jong-Dai ; Park, Cheol-Young ; Cha, Bong-Yun ; Ahn, Kyu Jeung ; Kim, In Joo ; Park, Kyong Soo ; Lee, Hyung Woo ; Min, Kyung-Wan ; Won, Jong Chul ; Chung, Min Young ; Kim, Jae-Taek ; Kang, Jun Goo ; Park, Sung-Woo
Clinical Therapeutics 40 (2018)
- ***Correlation of Adherence by Pill Count, Self-report, MEMS and Plasma Drug Levels to Treatment Response Among Women Receiving ARV Therapy for PMTCT in Kenya***
Mudhune, Victor ; Gvetadze, Roman ; Girde, Sonali ; Ndivo, Richard ; Angira, Frank ; Zeh, Clement ; Thomas, Timothy ; Lecher, Shirley Lee
AIDS and Behavior 22 (2018): 918-928

- ***A comparison of medication adherence between subsidized and self-paying patients in Malaysia***
Aziz, H. ; Hatah, E. ; Makmor-Bakry, M. ; Islahudin, F. ; Ahmad Hamdi, N. ; Mok Pok Wan, I.
Malaysian Family Physician: The Official Journal of the Academy of Family Physicians of Malaysia 13
(2018): 2-9
- ***Medication Adherence Improvement Similar for Shared Decision-Making Preference or Longer Patient-Provider Relationship***
Schoenthaler, Antoinette ; Rosenthal, Diana Margot ; Butler, Mark ; Jacobowitz, Lauren
The Journal of the American Board of Family Medicine 31 (2018): 752-760
- ***Motivation as a Mechanism for Daily Experiences" Effects on HIV Medication Adherence***
Cook, Paul F. ; Schmiede, Sarah J. ; Bradley-Springer, Lucy ; Starr, Whitney ; Carrington, Jane M.
Journal of the Association of Nurses in AIDS Care 29 (2018): 383-393
- ***Assessment of medication management capacity in a predominantly African American and Caribbean American sample of adults with intractable epilepsy***
Margolis, Seth A. ; Gonzalez, Jeffrey S. ; Spindell, Jessica ; Mohamadpour, Maliheh ; Grant, Arthur C. ;
Nakhutina, Luba
Epilepsy & Behavior 88 (2018): 308-314
- ***Adherence to home fortification with micronutrient powders in Kenyan pre-school children: self-reporting and sachet counts compared to an electronic monitoring device***
Teshome, Emily M
Unknown (2018): 10-10
- ***Comparing pharmacologic measures of tenofovir exposure in a U.S. pre-exposure prophylaxis randomized trial***
Baxi, Sanjiv M. ; Vittinghoff, Eric ; Bacchetti, Peter ; Huang, Yong ; Chillag, Kata ; Wiegand, Ryan ;
Anderson, Peter L. ; Grant, Robert ; Greenblatt, Ruth M. ; Buchbinder, Susan ; Gandhi, Monica ; Liu, Albert
Y. ; Winston, Alan
PLOS ONE 13 (2018): 1-16
- ***Behavioral economic incentives to improve adherence to antiretroviral medication***
Linnemayr, Sebastian ; Stecher, Chad ; Mukasa, Barbara
Unknown (2018): 15-15
- ***The relationship between gastrointestinal symptom attribution, bothersomeness, and antiretroviral adherence among adults with HIV***
Swan, Holly ; Reisman, Joel I ; McDannold, Sarah E ; Glickman, Mark E ; McInnes, D Keith ; Gifford, Allen
L
Unknown (2018): 16-16
- ***Ugandan Study Participants Experience Electronic Monitoring of Antiretroviral Therapy Adherence as Welcomed Pressure to Adhere***
Campbell, Jeffrey I. ; Eyal, Nir ; Musiimenta, Angella ; Burns, Bridget ; Natukunda, Sylvia ; Musinguzi,
Nicholas ; Haberer, Jessica E.
AIDS and Behavior 22 (2018): 3363-3372
- ***Identifying Tyrosine Kinase Inhibitor Nonadherence in Chronic Myeloid Leukemia: Subanalysis of TAKE-IT Pilot Study***
Leader, Avi ; Gafter-Gvili, Anat ; Benyamini, Noam ; Dreyer, Juliet ; Calvarysky, Bronya ; Amitai, Alina ;
Yarchovsky-Dolberg, Osnat ; Sharf, Giora ; Tousset, Eric ; Caspi, Opher ; Ellis, Martin ; Levi, Itai ; Raanani,
Pia ; De Geest, Sabina
Clinical Lymphoma Myeloma and Leukemia 18 (2018)

- ***Comparison of short messaging service self-reported adherence with other adherence measures in a demonstration project of HIV preexposure prophylaxis in Kenya and Uganda***
Musinguzi, Nicholas ; Muwonge, Timothy ; Ngure, Kenneth ; Katabira, Elly ; Mugo, Nelly ; Burns, Bridget Frances O'Rourke ; Baeten, Jared M. ; Heffron, Renee ; Haberer, Jessica E.
AIDS 32 (2018): 2237-2245
- ***Effect of Adherence-enhancing Interventions on Adherence to Tyrosine Kinase Inhibitor Treatment in Chronic Myeloid Leukemia (TAKE-IT): A Quasi-experimental Pre-Post Intervention Multicenter Pilot Study***
Leader, Avi ; Benyamini, Noam ; Gafter-Gvili, Anat ; Dreyer, Juliet ; Calvarysky, Bronya ; Amitai, Alina ; Yarchovsky-Dolberg, Osnat ; Sharf, Giora ; Tousset, Eric ; Caspi, Opher ; Ellis, Martin ; Levi, Itai ; De Geest, Sabina ; Raanani, Pia
Clinical Lymphoma Myeloma and Leukemia 18 (2018)
- ***Poor Adherence Is Associated with More Infections after Pediatric Hematopoietic Stem Cell Transplant***
Pai, Ahna L.H. ; Rausch, Joseph ; Drake, Sarah ; Morrison, Caroline F. ; Lee, Jennifer L. ; Nelson, Adam ; Tackett, Alayna ; Berger, Suzanne ; Szulczewski, Lauren ; Mara, Constance ; Davies, Stella
Biology of Blood and Marrow Transplantation 24 (2018): 381-385
- ***Adherence barriers in pediatric epilepsy: From toddlers to young adults***
Gutierrez-Colina, Ana M. ; Smith, Aimee W. ; Mara, Constance A. ; Modi, Avani C.
Epilepsy & Behavior 80 (2018): 229-234
- ***Brief Report: Higher ART Adherence Is Associated With Lower Systemic Inflammation in Treatment-Naive Ugandans Who Achieve Virologic Suppression***
Castillo-Mancilla, Jose R. ; Morrow, Mary ; Boum, Yap ; Byakwaga, Helen ; Haberer, Jessica E. ; Martin, Jeffrey N. ; Bangsberg, David ; Mawhinney, Samantha ; Musinguzi, Nicholas ; Huang, Yong ; Tracy, Russell P. ; Burdo, Tricia H. ; Williams, Kenneth ; Muzzora, Conrad ; Hunt, Peter W. ; Siedner, Mark J.
Journal of Acquired Immune Deficiency Syndromes (1999) 77 (2018): 507-513
- ***Validation of the electronic prescription as a method for measuring treatment adherence in hypertension***
Marquez-Contreras, Emilio ; Lopez Garcia-Ramos, Lourdes De ; Martell-Claros, Nieves ; Gil-Guillen, Vicente F. ; Marquez-Rivero, Sara ; Perez-Lopez, Elena ; Garrido-Lopez, Maria Angeles ; Farauste, Celia ; Lopez-Pineda, Adriana ; Casado-Martinez, Jose Joaquin ; Orozco-Beltran, Domingo ; Quesada, Jose A. ; Carratala-Munuera, Concepcion
Patient Education and Counseling 101 (2018): 1654-1660
- ***Adherence to antiepileptic drugs in adolescents with epilepsy***
Smith, Aimee W. ; Mara, Constance A. ; Modi, Avani C.
Epilepsy & Behavior 80 (2018): 307-311
- ***Predictors of Daily Adherence to Naltrexone for Alcohol Use Disorder Treatment During a Mobile Health Intervention***
Dermody, Sarah S ; Wardell, Jeffery D ; Stoner, Susan A ; Hendershot, Christian S
Annals of Behavioral Medicine 52 (2018): 787-797
- ***Transition to College and Adherence to Prescribed Attention Deficit Hyperactivity Disorder Medication***
Gray, Wendy N. ; Kavookjian, Jan ; Shapiro, Steven K. ; Wagoner, Scott T. ; Schaefer, Megan R. ; Resmini Rawlinson, Alana ; Hinnant, James B.
Journal of Developmental & Behavioral Pediatrics 39 (2018): 1-9

- ***Brief Report: PrEP Use During Periods of HIV Risk Among East African Women in Serodiscordant Relationships***
Pyra, Maria ; Haberer, Jessica E. ; Heffron, Renee ; Kidoguchi, Lara ; Brown, Elizabeth R. ; Bukusi, Elizabeth A. ; Asiimwe, Stephen ; Celum, Connie ; Katabira, Elly ; Mugo, Nelly R. ; Baeten, Jared M. ; for the Partners Demonstration Project Team
JAIDS Journal of Acquired Immune Deficiency Syndromes 77 (2018): 41-45
- ***Over-adherence to capecitabine: a potential safety issue in breast and colorectal cancer patients***
Le Saux, Olivia ; Bourmaud, Aurelie ; Rioufol, Catherine ; Colomban, Olivier ; Guitton, Jerome ; Schwiertz, Verane ; Regnier, Veronique ; You, Benoit ; Ranchon, Florence ; Maraval-Gaget, Raymonde ; Girard, Pascal ; Chauvin, Franck ; Freyer, Gilles ; Tod, Michel ; Henin, Emilie ; Trillet-Lenoir, Veronique
Cancer Chemotherapy and Pharmacology 82 (2018): 319-327
- ***Patterns of Oral PrEP Adherence and HIV Risk Among Eastern African Women in HIV Serodiscordant Partnerships***
Pyra, Maria
AIDS and Behavior (2018): 8-8
- ***Telemonitoring-based feedback improves adherence to non-vitamin K antagonist oral anticoagulants intake in patients with atrial fibrillation***
Desteghe, Lien ; Vijgen, Johan ; Koopman, Pieter ; Dilling-Boer, Dagmara ; Schurmans, Joris ; Dendale, Paul ; Heidbuchel, Hein
European Heart Journal 39 (2018): 1394-1403
- ***A lecithin phosphatidylserine and phosphatidic acid complex (PAS) reduces symptoms of the premenstrual syndrome (PMS): Results of a randomized, placebo-controlled, double-blind clinical trial***
Schmidt, Katja ; Weber, Nicole ; Steiner, Meir ; Meyer, Nadin ; Dubberke, Anne ; Rutenberg, David ; Hellhammer, Juliane
Clinical Nutrition ESPEN 24 (2018): 22-30
- ***Effect of Depression on Adherence to Oral PrEP Among Men and Women in East Africa***
Velloza, Jennifer ; Baeten, Jared M. ; Haberer, Jessica ; Ngure, Kenneth ; Irungu, Elizabeth ; Mugo, Nelly R. ; Celum, Connie ; Heffron, Renee ; for the Partners Demonstration Project Team
JAIDS Journal of Acquired Immune Deficiency Syndromes 79 (2018): 330-338
- ***Effectiveness of a multicomponent self-management intervention for adults with epilepsy (ZMILE study): A randomized controlled trial***
Leenen, Loes A.M. ; Wijnen, Ben F.M. ; Kessels, Alfons G.H. ; Chan, HoiYau ; De Kinderen, Reina J.A. ; Evers, Silvia M.A.A. ; Van Heugten, Caroline M. ; Majoie, Marian H.J.M.
Epilepsy & Behavior 80 (2018): 259-265
- ***A pilot investigation of a mobile phone application and progressive reminder system to improve adherence to daily prevention treatment in adolescents and young adults with migraine***
Ramsey, Rachelle R ; Holbein, Christina E ; Powers, Scott W ; Hershey, Andrew D ; Kabbouche, Marielle A ; O'Brien, Hope L ; Kacperski, Joanne ; Shepard, Jeffrey ; Hommel, Kevin A
Cephalalgia 38 (2018): 2035-2044
- ***Real-time electronic adherence monitoring plus follow-up improves adherence compared to standard electronic adherence monitoring***
Haberer, Jessica E ; Musinguzi, Nicholas ; Tsai, Alexander C ; Boum, Yap ; Bwana, Bosco Mwebesa ; Muzoora, Conrad ; Hunt, Peter W ; Martin, Jeffrey N ; Bangsberg, David R
Unknown (2018): 6-6

- ***Utility of Different Adherence Measures for PrEP: Patterns and Incremental Value***
Abaasa, Andrew ; Hendrix, Craig ; Gandhi, Monica ; Anderson, Peter ; Kamali, Anatoli ; Kibengo, Freddie ; Sanders, Eduard J. ; Mutua, Gaudensia ; Bumpus, Namandje N. ; Priddy, Frances ; Haberer, Jessica E.
AIDS and Behavior 22 (2018): 1165-1173
- ***Strategies for improving dabigatran adherence for stroke prevention in patients with non-valvular atrial fibrillation: education and drug intake reminders (FACILITA study)***
Marquez-Contreras, Emilio ; Martell-Claros, Nieves ; Marquez-Rivero, Sara ; Hermida-Campa, Enrique ; Gracia-Diez, Carmen ; Sanchez-Lopez, Eugenio ; Gil-Guillen, Vicente ; Compliance and Inertia Working Group, Spanish Society of Hypertension (SEH-LELHA)
Current Medical Research and Opinion 34 (2018): 1301-1308
- ***Estimating HIV Medication Adherence and Persistence: Two Instruments for Clinical and Research Use***
Wohl, David A. ; Panter, A. T. ; Kirby, Christine ; Magnus, Brooke E. ; Hudgens, Michael G. ; Allmon, Andrew G. ; Mollan, Katie R.
AIDS and Behavior 22 (2018): 948-960
- ***The Stability and Influence of Barriers to Medication Adherence on Seizure Outcomes and Adherence in Children With Epilepsy Over 2 Years***
Ramsey, Rachelle R ; Zhang, Nanhua ; Modi, Avani C
Journal of Pediatric Psychology 43 (2018): 122-132
- ***Loneliness and Diurnal Salivary Cortisol in Emerging Adults***
Lai, Julian Chuk Ling ; Leung, Monique On Yee ; Lee, Daryl Yu Heng ; Lam, Yun Wah ; Berning, Karsten
International Journal of Molecular Sciences 19 (2018): 1944-1944
- ***Medication adherence and persistence in patients with autoimmune rheumatic diseases: a narrative review***
Anghel, Laura-Alexandra ; Farcas, Andreea ; Oprean, Radu
Patient Preference and Adherence (2018): 1151-1166
- ***Prospective investigation of social support, coping, and depressive symptoms: A model of adherence to endocrine therapy among women with breast cancer.***
Bright, Emma E. ; Stanton, Annette L.
Journal of Consulting and Clinical Psychology 86 (2018): 242-253
- ***Medication Adherence Mediates the Relationship Between Heart Failure Symptoms and Cardiac Event-Free Survival in Patients With Heart Failure***
Wu, Jia-Rong ; Moser, Debra K.
Journal of Cardiovascular Nursing 33 (2018): 40-46
- ***Patterns of HIV Treatment Adherence do not Differ Between Male and Female Adolescents in Botswana***
Ioannides, Kimon L H ; Chapman, Jennifer ; Marukutira, Tafireyi ; Tshume, Ontibile ; Anabwani, Gabriel ; Gross, Robert ; Lowenthal, Elizabeth D
Unknown (2018): 8-8
- ***Presented to the Faculty of the University of Missouri-Kansas City in partial fulfillment of the requirement for the degree***
Andrews, Angela
Unknown (2018)

- **Assessment of tacrolimus inpatient variability in stable adherent transplant recipients: Establishing baseline values**
Leino, Abbie D ; King, Eileen C ; Jiang, Wenlei ; Vinks, Alexander A ; Klawitter, Jost ; Christians, Uwe ; Woodle, E Steve ; Alloway, Rita R ; Rohan, Jennifer M
Unknown (2018): 11-11
- **Adherencia al tratamiento con somatotropina administrada con dispositivo electrónico**
Arrabal Vela, Maria Auxiliadora ; Garcia Gijon, Carlota Prado ; Pascual Martin, Maria ; Benet Gimenez, Isabel ; Areas Del Aguila, Vera ; Munoz-Rodriguez, Jose Ramon ; Palomo Atance, Enrique
Endocrinologia, Diabetes y Nutricion 65 (2018): 314-318
- **Qualitative exploration of the modifiable factors for medication adherence among subsidised and self-paying patients in Malaysia**
Aziz, Hamiza ; Hatah, Ernieda ; Makmor-Bakry, Mohd ; Islahudin, Farida ; Ahmad Hamdi, Najwa ; Mok Pok Wan, Ivy
BMC Health Services Research 18 (2018): 605-605
- **Barriers and Facilitators of Using Sensored Medication Adherence Devices in a Diverse Sample of Patients With Multiple Myeloma: Qualitative Study**
Asfaw, Alemseged Ayele ; Yan, Connie H ; Sweiss, Karen ; Wirth, Scott ; Ramirez, Victor H ; Patel, Pritesh R ; Sharp, Lisa K
JMIR Cancer 4 (2018)
- **Development and validation of the WebAd-Q Questionnaire to monitor adherence to HIV therapy**
Vale, Felipe Campos ; Santa-Helena, Ernani Tiaraju de ; Santos, Maria Altenfelder ; Carvalho, Wania Maria do Espirito Santo ; Menezes, Paulo Rossi ; Basso, Caritas Relva ; Silva, Mariliza Henrique ; Alves, Ana Maroso ; Nemes, Maria Ines Battistella
Revista de Saude Publica 52 (2018): 62-62
- **Relationship between electronically measured medication adherence and vision-related quality of life in a cohort of patients with open-angle glaucoma**
Thompson, Atalie C ; Woolson, Sandra ; Olsen, Maren K ; Danus, Susanne ; Bosworth, Hayden B ; Muir, Kelly W
BMJ Open Ophthalmology 3 (2018)

2019 (43 publications)

- **Medication Adherence Using Electronic Monitoring in Severe Psychiatric Illness: 4 and 24 Weeks after Discharge**
Lee, Yujin ; Lee, Moon-Soo ; Jeong, Hyun-Ghang ; Youn, Hyun-Chul ; Kim, Seung-hyun
Unknown (2019): 9-9
- **A Novel Approach to Better Characterize Medication Adherence in Oral Anticancer Treatments**
Schneider, Marie Paule
Frontiers in Pharmacology 9 (2019): 8-8
- **Is There a Threshold for Medication Adherence? Lessons Learnt From Electronic Monitoring of Drug Adherence**
Burnier, Michel
Frontiers in Pharmacology 9 (2019): 8-8
- **Factors Related to Adherence to Opioids in Black Patients With Cancer Pain**
Yeager, Katherine A. ; Williams, Bryan ; Bai, Jinbing ; Cooper, Hannah L.F. ; Quest, Tammie ; Meghani,

Salimah H. ; Bruner, Deborah W.

Journal of Pain and Symptom Management 57 (2019): 28-36

- **Implementation of an interprofessional medication adherence program for chronic patients in community pharmacies: how much does it cost for the provider?**
Perraudin, Clemence
Unknown (2019): 9-9
- **Protocol of a two arm randomised, multi-centre, 12-month controlled trial: evaluating the impact of a Cognitive Behavioural Therapy (CBT)-based intervention Supporting Uptake and Adherence to antiretrovirals (SUPA) in adults with HIV**
Horne, R. ; Glendinning, E. ; King, K. ; Chalder, T. ; Sabin, C. ; Walker, A. S. ; Campbell, L. J. ; Mosweu, I. ; Anderson, J. ; Collins, S. ; Jopling, R. ; McCrone, P. ; Leake Date, H. ; Michie, S. ; Nelson, M. ; Perry, N. ; Smith, J. A. ; Sseruma, W. ; Cooper, V. ; SUPA Group
BMC public health 19 (2019): 905-905
- **Improving medication adherence in adult kidney transplantation (IMAKT): A pilot randomised controlled trial**
Low, Jac Kee ; Manias, Elizabeth ; Crawford, Kimberley ; Walker, Rowan ; Mulley, William R. ; Toussaint, Nigel D. ; Dooley, Michael ; Kennedy, Elaine ; Smith, Catherine L. ; Nalder, Michelle ; Yip, Doris ; Williams, Allison
Scientific Reports 9 (2019): 7734-7734
- **Correspondence Between Objective and Self-reported Endocrine Therapy Adherence Among Women With Breast Cancer**
Bright, Emma E. ; Stanton, Annette L.
Annals of Behavioral Medicine: A Publication of the Society of Behavioral Medicine 53 (2019): 849-857
- **Adherence to metformin is reduced during school holidays and weekends in children with type 1 diabetes participating in a randomised controlled trial**
Leggett, Catherine ; Giles, Lynne ; Anderson, Jemma Jay Angela ; Doogue, Matthew ; Couper, Jennifer ; Pena, Alexia Sophie
Archives of Disease in Childhood 104 (2019): 890-894
- **The Feasibility of a Using a Smart Button Mobile Health System to Self-Track Medication Adherence and Deliver Tailored Short Message Service Text Message Feedback**
Bartlett Ellis, Rebecca J ; Hill, James H ; Kerley, K Denise ; Sinha, Arjun ; Ganci, Aaron ; Russell, Cynthia L
JMIR Formative Research 3 (2019)
- **Patterns of non-adherence to oral antiretroviral medication: frequencies of consecutively missed doses**
Kaufman, Anna S. ; Morrison, Alan
Patient Preference and Adherence (2019): 389-394
- **Prescribing Providers Estimate Patients' Adherence to Hypertension and Type 2 Diabetes Medications from Patients' Medication-Taking Routines: an Observational Study**
Phillips, L. Alison ; Duwe, Elise A. G.
Journal of General Internal Medicine 34 (2019): 1688-1690
- **Real-World Adherence to Oral Methotrexate Measured Electronically in Patients With Established Rheumatoid Arthritis**
Michaud, Kaleb ; Vrijens, Bernard ; Tousset, Eric ; Pedro, Sofia ; Schumacher, Rebecca ; Dasic, Gorana ; Chen, Connie ; Agarwal, Ekta ; Suarez, Maria E

Unknown (2019): 11-11

- ***Impact of Once- Versus Twice-Daily Tacrolimus Dosing on Medication Adherence in Stable Renal Transplant Recipients: A Canadian Single-Center Randomized Controlled Trial***
Paterson, Theone S E ; Demian, Maryam ; Shapiro, Rebecca Jean ; Thornton, Wendy Loken
Canadian Journal of Kidney Health and Disease (2019): 10-10
- ***Testing the Feasibility of Using Ecological Momentary Assessment to Collect Real-Time Behavior and Mood to Predict Technology-Measured HIV Medication Adherence***
Shacham, Enbal ; Lew, Daphne ; Xiao, Ting ; Lopez, Julia ; Trull, Timothy ; Schootman, Mario ; Presti, Rachel
AIDS and Behavior 23 (2019): 2176-2184
- ***Effect of reinforced, targeted in-person education using the Jessa Atrial fibrillation Knowledge Questionnaire in patients with atrial fibrillation: A randomized controlled trial***
Desteghe, Lien ; Engelhard, Lara ; Vijgen, Johan ; Koopman, Pieter ; Dilling-Boer, Dagmara ; Schurmans, Joris ; Delesie, Michiel ; Dendale, Paul ; Heidbuchel, Hein
European Journal of Cardiovascular Nursing 18 (2019): 194-203
- ***Tenofovir Plasma Concentration from Preexposure Prophylaxis at the Time of Potential HIV Exposure: a Population Pharmacokinetic Modeling and Simulation Study Involving Serodiscordant Couples in East Africa***
Mallayasamy, Surulivelrajan ; Chaturvedula, Ayyappa ; Fossler, Michael J. ; Sale, Mark ; Goti, Vineet ; Bumpus, Namandje N. ; Marzinke, Mark A. ; Hendrix, Craig W. ; Haberer, Jessica E. ; for the Partners Demonstration Project Team ; Baeten, Jared ; Celum, Connie ; Heffron, Renee ; Donnell, Deborah ; Barnabas, Ruanne ; Haberer, Jessica ; Haugen, Harald ; Hendrix, Craig ; Kidoguchi, Lara ; Marzinke, Mark ; Morrison, Susan ; Morton, Jennifer ; Ware, Norma ; Wyatt, Monique ; Asiimwe, Stephen ; Tindimwebwa, Edna ; Katabira, Elly ; Bulya, Nulu ; Bukusi, Elizabeth ; Odoyo, Josephine ; Mugo, Nelly Rwamba ; Ngunjiri, Kenneth
Antimicrobial Agents and Chemotherapy 63 (2019): 19
- ***Validation of a self-report adherence measurement tool among a multinational cohort of children living with HIV in Kenya, South Africa and Thailand***
Vreeman, Rachel C. ; Scanlon, Michael L. ; Tu, Wanzhu ; Slaven, James E. ; McAteer, Carole I. ; Kerr, Stephen J. ; Bunupuradah, Torsak ; Chanthaburanum, Sararut ; Technau, Karl-Gunter ; Nyandiko, Winstone M.
Journal of the International AIDS Society 22 (2019)
- ***Specific hypertension smartphone application to improve medication adherence in hypertension: a cluster-randomized trial***
Marquez Contreras, Emilio ; Marquez Rivero, Sara ; Rodriguez Garcia, Elizabeth ; Lopez-Garcia-Ramos, Lourdes ; Carlos Pastoriza Vilas, Jose ; Baldonado Suarez, Agueda ; Gracia Diez, Carmen ; Gil Guillen, Vicente ; Martell Claros, Nieves ; Compliance Group of Spanish Society of Hypertension (SEH-LELHA)
Current Medical Research and Opinion 35 (2019): 167-173
- ***Tenofovir-Diphosphate as a Marker of HIV Pre-exposure Prophylaxis Use Among East African Men and Women***
Pyra, Maria ; Anderson, Pete ; Haberer, Jessica E. ; Heffron, Renee ; Celum, Connie ; Asiimwe, Stephen ; Katabira, Elly ; Mugo, Nelly R. ; Bukusi, Elizabeth A. ; Baeten, Jared M.
Frontiers in Pharmacology 10 (2019): 401-401
- ***Individualized Texting for Adherence Building (iTAB) for Methamphetamine Users Living with HIV: A Pilot Randomized Clinical Trial***

Moore, David J ; Pasipanodya, Elizabeth C ; Umlauf, Anya ; Rooney, Alexandra S ; Depp, Colin A ; Atkinson, J Hampton ; Montoya, Jessica L
Unknown (2019): 17-17

- ***Medication adherence is associated with an increased risk of cancer in kidney transplant recipients: a cohort study***
Yadav, Kunal ; Vock, David M ; Matas, Arthur J ; Robiner, William N ; Nevins, Thomas E
Nephrology Dialysis Transplantation 34 (2019): 364-370
- ***Improvement of Immunosuppressive Medication Adherence Using a SystemCHANGE Intervention: Case Study of an Older Adult Kidney Transplant Recipient***
Russell, Cynthia L ; Miller, Courtney ; Remy, Laura M ; Wessol, Jennifer L ; Andrews, Angela M ; Aholt, Dana ; Clark, Debra ; Hardinger, Karen ; O'Brien, Tara ; Hathaway, Donna ; Goggin, Kathy
Unknown (2019)
- ***Distinct Profiles on Subjective and Objective Adherence Measures in Patients Prescribed Antidepressants***
Wouters, Hans ; Rhebergen, Didi ; Vervloet, Marcia ; Egberts, Antoine ; Taxis, Katja ; Van Dijk, Liset ; Gardarsdottir, Helga
Drugs 79 (2019): 647-654
- ***Supporting Adolescents to Adhere (SATA): Lessons learned from an intervention to achieve medication adherence targets among youth living with HIV in Uganda***
MacCarthy, Sarah ; Mendoza-Graf, Alexandra ; Huang, Haijing ; Mukasa, Barbara ; Linnemayr, Sebastian
Children and Youth Services Review 102 (2019): 56-62
- ***Subjective Versus Objective Measures of Medication Adherence in Adolescents/Young Adults with Attention-Deficit Hyperactivity Disorder***
Schaefer, Megan R. ; Wagoner, Scott T. ; Young, Margaret E. ; Rawlinson, Alana Resmini ; Kavookjian, Jan ; Shapiro, Steven K. ; Gray, Wendy N.
Journal of Developmental & Behavioral Pediatrics 40 (2019): 54-59
- ***Psychometric Properties of the Reduced Version of the Glaucoma Treatment Compliance Assessment Tool (GTCAT)***
Barker, Gordon T ; Mansberger, Steven L.
Ophthalmic Epidemiology 26 (2019): 55-62
- ***Patient Health Beliefs and Characteristics Predict Longitudinal Antihypertensive Medication Adherence in Adolescents With CKD***
Eaton, Cyd K ; Eakin, Michelle N ; Coburn, Shayna ; Pruette, Cozumel S ; Brady, Tammy M ; Fivush, Barbara A ; Mendley, Susan ; Tuchman, Shamir ; Riekert, Kristin A
Journal of Pediatric Psychology 44 (2019): 40-51
- ***Impact of a SystemCHANGE(tm) Intervention on Medication Adherence in Older Adults With Heart Failure: A Feasibility Study***
Andrews, Angela M. ; Russell, Cynthia L.
Journal of Gerontological Nursing 45 (2019): 15-19
- ***Oral Medication Adherence Among Adolescents and Young Adults with Cancer Before and Following Use of a Smartphone-Based Medication Reminder App***
Linder, Lauri A. ; Wu, Yelena P. ; Macpherson, Catherine Fiona ; Fowler, Brynn ; Wilson, Andrew ; Jo, Yeonjung ; Jung, Se-Hee ; Parsons, Bridget ; Johnson, Rebecca
Journal of Adolescent and Young Adult Oncology 8 (2019): 122-130

- ***A multi-component, family-focused and literacy-sensitive intervention to improve medication adherence in patients with heart failure-A randomized controlled trial***
Wu, Jia-Rong ; Mark, Barbara ; Knafl, George J. ; Dunbar, Sandra B. ; Chang, Patricia P. ; DeWalt, Darren A.
Heart & Lung 48 (2019): 507-514
- ***A Pilot Randomized Controlled Trial Testing the Feasibility and Acceptability of a SystemCHANGE Intervention to Improve Medication Adherence in Older Adult Stroke Survivors***
Wessol, Jennifer L. ; Russell, Cynthia L. ; Olds, Karin E.
Journal of Neuroscience Nursing 51 (2019): 259-265
- ***Discontinuation of angiotensin-converting enzyme inhibitors or beta-blockers and the impact on heart failure hospitalization rates***
Knafl, George J ; Moser, Debra K ; Wu, Jia-Rong ; Riegel, Barbara
European Journal of Cardiovascular Nursing 18 (2019): 667-678
- ***Allocation of Treatment Responsibility in Adolescents With Epilepsy: Associations With Cognitive Skills and Medication Adherence***
Holbein, Christina E ; Smith, Aimee W ; Peugh, James ; Modi, Avani C
Journal of Pediatric Psychology 44 (2019): 72-83
- ***Cost-effectiveness and Cost-utility of the Adherence Improving Self-management Strategy in Human Immunodeficiency Virus Care: A Trial-based Economic Evaluation***
Wijnen, Ben F M ; Oberje, Edwin J M ; Evers, Silvia M A A ; Prins, Jan M ; Nobel, Hans-Erik ; Van Nieuwkoop, Cees ; Veenstra, Jan ; Pijnappel, Frank J ; Kroon, Frank P ; Van Zonneveld, Laura ; Van Hulzen, Astrid G W ; Van Broekhuizen, Marjolein ; De Bruin, Marijn
Clinical Infectious Diseases 68 (2019): 658-667
- ***Association Between Cognitive Tests and Antiretroviral Medication Adherence in Older Adults With HIV***
Caballero, Joshua ; Ownby, Raymond L. ; Jacobs, Robin J. ; Thomas, Jennifer E. ; Schweizer, Mark S.
Annals of Pharmacotherapy 53 (2019): 151-158
- ***If You Build It, Will They Use It? Preferences for Antiretroviral Therapy (ART) Adherence Monitoring Among People Who Inject Drugs (PWID) in Kazakhstan***
Davis, Alissa ; Sarsembayeva, Lyailya ; Gulyaev, Valeriy ; Primbetova, Sholpan ; Terlikbayeva, Assel ; Mergenova, Gaukhar ; Remien, Robert H.
AIDS and Behavior 23 (2019): 3294-3305
- ***Longitudinal Barriers to Thiopurine Adherence in Adolescents With Inflammatory Bowel Diseases***
Plevinsky, Jill M ; Wojtowicz, Andrea A ; Miller, Steven A ; Greenley, Rachel N
Journal of Pediatric Psychology 44 (2019): 52-60
- ***Patient adherence to rivaroxaban in deep vein thrombosis, a cohort study in Switzerland: quantitative results***
Dotta-Celio, Jennifer ; Alatri, Adriano ; Locatelli, Isabella ; Salvi, Monique ; Bugnon, Olivier ; Schneider, Marie-Paule ; Mazzolai, Lucia
International Journal of Clinical Pharmacy 41 (2019): 1625-1633
- ***Does a multimethod approach improve identification of medication nonadherence in adolescents with chronic kidney disease?***
Pruette, Cozumel S. ; Coburn, Shayna S. ; Eaton, Cyd K. ; Brady, Tammy M. ; Tuchman, Shamir ; Mendley, Susan ; Fivush, Barbara A. ; Eakin, Michelle N. ; Riekert, Kristin A.
Pediatric Nephrology 34 (2019): 97-105

- ***Longitudinal non-adherence predicts treatment escalation in paediatric ulcerative colitis***
Carmody, Julia K. ; Plevinsky, Jill ; Peugh, James L. ; Denson, Lee A. ; Hyams, Jeffrey S. ; Lobato, Debra ; LeLeiko, Neal S. ; Hommel, Kevin A.
Alimentary Pharmacology & Therapeutics 50 (2019): 911-918
- ***Positive Strategies to Enhance Problem-Solving Skills (STEPS): A Pilot Randomized, Controlled Trial of a Multicomponent, Technology-Enhanced, Customizable Antiretroviral Adherence Intervention for HIV-Infected Adolescents and Young Adults***
Mimiaga, Matthew J. ; Bogart, Laura M. ; Thurston, Idia B. ; Santostefano, Christopher M. ; Closson, Elizabeth F. ; Skeer, Margie R. ; Biello, Katie B. ; Safren, Steven A.
AIDS Patient Care and STDs 33 (2019): 21-24
- ***A clinic-based tablet application to support safer conception among HIV serodiscordant couples in Kenya: feasibility and acceptability study***
Velloza, Jennifer ; Ngure, Kenneth ; Kiptinness, Catherine ; Quame-Amaglo, Justice ; Thuo, Nicholas ; Dew, Kristin ; Kimani, Mary ; Gakuo, Stephen ; Unger, Jennifer A. ; Kolko, Beth ; Baeten, Jared M. ; Celum, Connie ; Mugo, Nelly ; Heffron, Renee
mHealth 5 (2019): 4-4

2020 (30 publications)

- ***Adherence to Antidepressants in Underserved Communities: A Comparison of Electronic Monitoring and Self-report Measures***
McClintock, Heather F. ; BeKampis, Angela N. ; Hartmann, Erica ; Bogner, Hillary R.
Community Mental Health Journal 56 (2020): 727-734
- ***Executive functioning, caregiver monitoring, and medication adherence over time in adolescents with chronic kidney disease***
Eaton, Cyd K. ; Duraccio, Kara M. ; Eakin, Michelle N. ; Brady, Tammy M. ; Pruette, Cozumel S. ; Eckmann, Thomas ; Mendley, Susan R. ; Tuchman, Shamir ; Fivush, Barbara A. ; Riekert, Kristin A.
Health Psychology: Official Journal of the Division of Health Psychology, American Psychological Association 39 (2020): 509-518
- ***Psychosocial Predictors of Glaucoma Medication Adherence Among the Support, Educate, Empower (SEE) Personalized Glaucoma Coaching Pilot Study Participants***
Salman, Mariam ; Andrews, Chris ; Heisler, Michele ; Darnley-Fisch, Deborah ; Newman-Casey, Paula Anne
American Journal of Ophthalmology 216 (2020): 207-218
- ***Behavioral Economics Incentives to Support HIV Treatment Adherence (BEST): Protocol for a randomized controlled trial in Uganda***
Linnemayr, Sebastian
Unknown (2020): 13-13
- ***Improvement in adherence to Capecitabine and Lapatinib by way of a therapeutic education program***
Vacher, Laure ; Thivat, Emilie ; Poirier, Camille ; Mouret-Reynier, Marie-Ange ; Chollet, Philippe ; Devaud, Herve ; Dubray-Longeras, Pascale ; Kwiatkowski, Fabrice ; Durando, Xavier ; Van Praagh-Doreau, Isabelle ; Chevrier, Regine
Supportive Care in Cancer 28 (2020): 3313-3322

- ***Adherence trajectories in oral therapy for chronic myeloid leukemia: Overview of a research protocol***
Yeager, Katherine A. ; Waldrop-Valverde, Drenna ; Paul, Sudeshna ; Bruner, Deborah Watkins ; Klisovic, Rebecca ; Burns, Emily ; Mason, Tamara A. ; Patel, Nisha ; Jennings, Bonnie Mowinski
Research in Nursing & Health 43 (2020): 443-452
- ***Adherence to Short-course Pharmacotherapy in Adults with Irritable Bowel Syndrome***
Sherwin, LeeAnne B. ; Deroche, Chelsea B. ; Krisanabud, Pongkamon ; Matteson-Kome, Michelle ; Bechtold, Matthew ; Ruppap, Todd
Western Journal of Nursing Research 42 (2020): 524-534
- ***Response and Adherence to Nilotinib in Daily practice (RAND study): an in-depth observational study of chronic myeloid leukemia patients treated with nilotinib***
Boons, Christel C. L. M. ; Timmers, Lonneke ; Janssen, Jeroen J. W. M. ; Westerweel, Peter E. ; Blijlevens, Nicole M. A. ; Smit, Willem M. ; Bartelink, Imke H. ; Wilschut, Janneke A. ; Swart, Eleonora L. ; Hendrikse, N. Harry ; Hugtenburg, Jacqueline G.
European Journal of Clinical Pharmacology 76 (2020): 1213-1226
- ***Comparison of Different Adherence Measures in Adolescent Outpatients with Depressive Disorder***
Mok, Young Eun ; Lee, Jong-ha ; Lee, Moon-soo
Patient Preference and Adherence (2020): 1065-1072
- ***Adherence to recommendations for ART and targeted PrEP use among HIV serodiscordant couples in East Africa: the "PrEP as a bridge to ART" strategy***
on behalf of the Partners Demonstration Project Team ; Musinguzi, Nicholas ; Kidoguchi, Lara ; Mugo, Nelly R. ; Ngure, Kenneth ; Katabira, Elly ; Celum, Connie L. ; Baeten, Jared M. ; Heffron, Renee ; Haberer, Jessica E.
BMC Public Health 20 (2020): 1621-1621
- ***Brief interventions for improving adherence in schizophrenia: A pilot study using electronic medication event monitoring***
Tessier, Arnaud ; Dupuy, Maud ; Bayle, Franck Jean ; Herse, Corinne ; Lange, Anne-Catherine ; Vrijens, Bernard ; Schweitzer, Pierre ; Swendsen, Joel ; Misdrahi, David
Psychiatry Research 285 (2020): 112780-112780
- ***Educational Impact on Apixaban Adherence in Atrial Fibrillation (the AEGEAN STUDY): A Randomized Clinical Trial***
the AEGEAN Study Investigators ; Montalescot, Gilles ; Brotons, Carlos ; Cosyns, Bernard ; Crijns, Harry J. ; D'Angelo, Armando ; Drouet, Ludovic ; Eberli, Franz ; Lane, Deirdre A. ; Besse, Bruno ; Chan, Anthony ; Vicaut, Eric ; Darius, Harald
American Journal of Cardiovascular Drugs 20 (2020): 61-71
- ***Comparison of a home-based (multi) systemic intervention to promoting Medication Adherence and Self-management among kidney transplant recipients with care-as-usual: the MARS randomized controlled trial protocol***
Beck, Denise Karin ; Tielen, Mirjam ; Rechards, Marloes ; Timman, Reinier ; Boonstra, Charlotte ; Versteegh, Josette ; van de Wetering, Jacqueline ; Zietse, Robert ; van Gelder, Teun ; Weimar, Willem ; van Saase, Jan ; van Busschbach, Jan ; Massey, Emma Kay
BMC nephrology 21 (2020): 374-374
- ***Randomized Trial of a Smartphone Mobile App to Improve Symptoms and Adherence to Oral Therapy for Cancer***
Greer, Joseph A ; Jacobs, Jamie M ; Pensak, Nicole ; Nisotel, Lauren E ; Fishbein, Joel N ; MacDonald,

James J ; Ream, Molly E ; Walsh, Emily A ; Buzaglo, Joanne ; Muzikansky, Alona ; Lennes, Inga T ; Safren, Steven A ; Pirl, William F ; Temel, Jennifer S
Journal of the National Comprehensive Cancer Network 18 (2020)

- ***Approaches to Objectively Measure Antiretroviral Medication Adherence and Drive Adherence Interventions***
Spinelli, Matthew A. ; Haberer, Jessica E. ; Chai, Peter R. ; Castillo-Mancilla, Jose ; Anderson, Peter L. ; Gandhi, Monica
Current HIV/AIDS Reports 17 (2020): 301-314
- ***A behavioral economics-based telehealth intervention to improve aspirin adherence following hospitalization for acute coronary syndrome***
Riegel, Barbara ; Stephens-Shields, Alisa ; Jaskowiak-Barr, Anne ; Daus, Marguerite ; Kimmel, Stephen E.
Pharmacoepidemiology and Drug Safety 29 (2020): 513-517
- ***Coverage of Sex Acts by Event-Driven Pre-exposure Prophylaxis: A Sub-Study of the ANRS IPERGAY Trial***
ANRS IPERGAY Study Group ; Bauer, Rebecca ; Netzer, Emmanuelle ; Pintado, Claire ; Capitant, Catherine ; Cua, Eric ; Etien, Nicolas ; Fonsart, Julien ; Pialoux, Gilles ; Chidiac, Christian ; Etienne, Cedric ; Dore, Veronique ; Meyer, Laurence ; Molina, Jean-Michel
AIDS and Behavior 24 (2020): 3244-3251
- ***Evaluating Measures of Pre-ART Adherence Readiness Through Associations with ART Adherence in the Early Months of Treatment***
Azhar, Gulrez Shah ; Schneider, Stefan ; Hoffman, Risa ; Gordon, Kyle ; Ramirez, Daniel ; Wagner, Glenn
AIDS and Behavior 24 (2020): 648-654
- ***Prospective single-centre clinical observational study on electronically monitored medication non-adherence, its psychosocial risk factors and lifestyle behaviours after heart transplantation: a study protocol***
Lieb, Marietta ; Weyand, Michael ; Seidl, Margot ; Erim, Yesim
Open access (2020): 8-8
- ***Supporting Treatment Adherence Regimens in young children with epilepsy and their families: Trial design and baseline characteristics***
Modi, Avani C. ; Glauser, Tracy A. ; Guilfoyle, Shanna M.
Contemporary Clinical Trials 90 (2020): 105959-105959
- ***Adherence to triple-component antihypertensive regimens is higher with single-pill than equivalent two-pill regimens: A randomized controlled trial***
Sung, Jidong ; Ahn, Kye Taek ; Cho, Ryul ; Lee, Sung Yun ; Kim, Byung Jin ; Kim, Dae Kyeong
Unknown (2020): 8-8
- ***Changes in ART Adherence Relate to Changes in depression as Well! Evidence for the Bi-directional Longitudinal Relationship Between Depression and ART Adherence from a Prospective Study of HIV Clients in Uganda***
Wagner, Glenn J. ; Ghosh-Dastidar, Bonnie ; Mukasa, Barbara ; Linnemayr, Sebastian
AIDS and behavior 24 (2020): 1816-1824
- ***Improving medication adherence and outcomes in adult kidney transplant patients using a personal systems approach: SystemCHANGE(tm) results of the MAGIC randomized clinical trial***
Russell, Cynthia L. ; Hathaway, Donna ; Remy, Laura M. ; Aholt, Dana ; Clark, Debra ; Miller, Courtney ; Ashbaugh, Catherine ; Wakefield, Mark ; Ye, Sangbeak ; Staggs, Vincent S. ; Ellis, Rebecca J. ; Goggin, Kathy

American Journal of Transplantation 20 (2020): 125-136

- ***Preliminary Effects of a Mobile Interactive Supervised Therapy Intervention on People Living With HIV: Pilot Randomized Controlled Trial***
Pang, Yan ; Molton, James Steven ; Ooi, Wei Tsang ; Paton, Nicholas Iain ; He, Hong-Gu
JMIR mHealth and uHealth 8 (2020)
- ***Medication Adherence During Adjunct Therapy With Statins and ACE Inhibitors in Adolescents With Type 1 Diabetes***
Niechcial, Elzbieta ; Acerini, Carlo L. ; Chiesa, Scott T. ; Stevens, Tracey ; Dalton, R. Neil ; Daneman, Denis ; Deanfield, John E. ; Jones, Timothy W. ; Mahmud, Farid H. ; Marshall, Sally M. ; Neil, H. Andrew W. ; Dunger, David B. ; Marcovecchio, M. Loredana ; Adolescent Type 1 Diabetes Cardio-Renal Intervention Trial (AdDIT) Study Group ; Adolescent Type 1 Diabetes Cardio-renal Intervention Trial AdDIT Study Group
Diabetes Care 43 (2020): 1070-1076
- ***Gaps in the Use of Long-Acting Opioids Within Intervals of Consecutive Days Among Cancer Outpatients Using Electronic Pill Caps***
Meghani, Salimah H ; Persico, Amelia L ; Fudin, Jeffrey ; Knafl, George J
Unknown (2020)
- ***Adherence to triple-component antihypertensive regimens is higher with single-pill than equivalent two-pill regimens: A randomized controlled trial***
Sung, Jidong ; Ahn, Kye Taek ; Cho, Ryul ; Lee, Sung Yun ; Kim, Byung Jin ; Kim, Dae Kyeong
Unknown (2020): 8-8
- ***Trends in HIV Treatment Adherence Before and After HIV Status Disclosure to Adolescents in Botswana***
Okatch, Harriet ; Morales, Knashawn ; Rogers, Rachel ; Chapman, Jennifer ; Marukutira, Tafireyi ; Tshume, Ontibile ; Matshaba, Mogomotsi ; Gross, Robert ; Lowenthal, Elizabeth D.
Journal of Adolescent Health 67 (2020): 502-508
- ***Adherence to clozapine vs. other antipsychotics in schizophrenia***
Takeuchi, H. ; Borlido, C. ; Sanches, M. ; Teo, C. ; Harber, L. ; Agid, O. ; Remington, G.
Acta Psychiatrica Scandinavica 142 (2020): 87-95
- ***Disparities in Electronically Monitored Antiretroviral Adherence and Differential Adherence Predictors in Latinx and Non-Latinx White Persons Living with HIV***
Rivera Mindt, Monica ; Arentoft, Alyssa ; Tureson, Kayla ; Summers, Angela C. ; Morris, Emily P. ; Guzman, Vanessa ; Aghvinian, Maral N. ; Alvarez, Karen ; Robbins, Reuben N. ; Savin, Micah J. ; Byrd, Desiree
AIDS Patient Care and STDs 34 (2020): 344-355

2021 (31 publications)

- ***Time-of-Day Differences in Treatment-Related Habit Strength and Adherence***
Phillips, L. Alison ; Burns, Edith ; Leventhal, Howard
Annals of Behavioral Medicine: A Publication of the Society of Behavioral Medicine 55 (2021): 280-285
- ***Individual prediction of nonadherence to oral mercaptopurine in children with acute lymphoblastic leukemia: Results from COG AALL03N1***
Hoppmann, Anna L. ; Chen, Yanjun ; Landier, Wendy ; Hageman, Lindsey ; Evans, William E. ; Wong, F. Lennie ; Relling, Mary V. ; Bhatia, Smita

Cancer 127 (2021): 3832-3839

- ***Varied Factors were Associated with Different Types of Self-Care in Heart Failure***
Heo, Seongkum ; Moser, Debra K. ; Lennie, Terry A. ; Fischer, Mary ; Kim, JinShil ; Walsh, Mary N. ; Thurston, Maria Miller ; Webster, Julie H.
Western Journal of Nursing Research 43 (2021): 298-306
- ***SToRytelling to Improve Disease outcomes in Gout (STRIDE-GO) in African American veterans with gout: a trial study protocol***
Singh, Jasvinder A.
Trials 22 (2021): 879-879
- ***Electronic Adherence Monitoring May Facilitate Intentional HIV Status Disclosure Among People Living with HIV in Rural Southwestern Uganda***
Musiiimenta, Angella ; Campbell, Jeffrey I. ; Tumuhimbise, Wilson ; Burns, Bridget ; Atukunda, Esther C. ; Eyal, Nir ; Haberer, Jessica E.
AIDS and Behavior 25 (2021): 2131-2138
- ***START (Supporting Treatment Adherence Readiness through Training) Improves Both HIV Antiretroviral Adherence and Viral Reduction, and is Cost Effective: Results of a Multi-site Randomized Controlled Trial***
Wagner, Glenn J. ; Hoffman, Risa ; Linnemayr, Sebastian ; Schneider, Stefan ; Ramirez, Daniel ; Gordon, Kyle ; Seelam, Rachana ; Ghosh-Dastidar, Bonnie
AIDS and behavior 25 (2021): 3159-3171
- ***Comparing medication adherence using a smartphone application and electronic monitoring among patients with acute coronary syndrome***
Giordano, Nicholas A. ; Riman, Kathryn A. ; French, Rachel ; Daus, Marguerite ; Stephens-Shields, Alisa J. ; Kimmel, Stephen E. ; Riegel, Barbara
Applied Nursing Research 60 (2021): 151448-151448
- ***Impact of the COVID-19 Pandemic on Use of HIV Care, Antiretroviral Therapy Adherence, and Viral Suppression: An Observational Cohort Study From Uganda***
Wagner, Zachary ; Mukasa, Barbara ; Nakakande, Josephine ; Stecher, Chad ; Saya, Uzaib ; Linnemayr, Sebastian
JAIDS Journal of Acquired Immune Deficiency Syndromes 88 (2021): 448-456
- ***Assessment of a strategy combining ambulatory blood pressure, adherence monitoring and a standardised triple therapy in resistant hypertension***
Polychronopoulou, Erietta ; Burnier, Michel ; Ehret, Georg ; Schoenenberger-Berzins, Renate ; Berney, Maxime ; Ponte, Belen ; Erne, Paul ; Bochud, Murielle ; Pechere-Bertschi, Antoinette ; Wuerzner, Gregoire
Blood Pressure 30 (2021): 332-340
- ***Methylphenidate augmentation of escitalopram to enhance adherence to antidepressant treatment: a pilot randomized controlled trial***
Paulus, Martin P. ; Kuplicki, Rayus ; Victor, Teresa A. ; Yeh, Hung-Wen ; Khalsa, Sahib S.
BMC Psychiatry 21 (2021): 582-582
- ***COVID-19 Related Medical Mistrust, Health Impacts, and Potential Vaccine Hesitancy Among Black Americans Living With HIV***
Bogart, Laura M. ; Ojikutu, Bisola O. ; Tyagi, Keshav ; Klein, David J. ; Mutchler, Matt G. ; Dong, Lu ; Lawrence, Sean J. ; Thomas, Damone R. ; Kellman, Sarah
JAIDS Journal of Acquired Immune Deficiency Syndromes 86 (2021): 200-207

- ***Developing electronic monitor adapters for dermatologic medication containers: A methods paper***
Shah, Pooja M. ; Balogh1, Esther A. ; Gorkom, Aaron Ross Van ; Brown, Philip J. ; Feldman, Steven R.
Unknown (2021): 3-3
- ***Multi-center observational study on the adherence, quality of life, and adverse events in lung cancer patients treated with tyrosine kinase inhibitors***
Rosentreter, Jelena ; Alt, Jurgen ; Fried, Marius ; Chakupurakal, Geothy ; Stratmann, Jan ; Kramer, Irene
Journal of Oncology Pharmacy Practice 27 (2021): 1147-1158
- ***Supporting treatment adherence regimens in children with epilepsy: A randomized clinical trial***
Modi, Avani C. ; Guilfoyle, Shanna M. ; Glauser, Tracy A. ; Mara, Constance A.
Epilepsia 62 (2021): 1643-1655
- ***Interprofessional Medication Adherence Program for Patients With Diabetic Kidney Disease: Protocol for a Randomized Controlled and Qualitative Study (PANDIA-IRIS)***
Bandiera, Carole ; Dotta-Celio, Jennifer ; Locatelli, Isabella ; Nobre, Dina ; Wuerzner, Gregoire ; Pruijm, Menno ; Lamine, Faiza ; Burnier, Michel ; Zanchi, Anne ; Schneider, Marie Paule
JMIR Research Protocols 10 (2021)
- ***The Value of Adherence Information during Clinical Pharmaceutical Trials***
Grayek ; Fiscoff ; Davis ; Krishnamurti
Journal of the Society for Clinical Trials (2021)
- ***Adherence to cysteamine in nephropathic cystinosis: A unique electronic monitoring experience for a better understanding. A prospective cohort study: CrYSTobs***
Gaillard, Segolene ; Roche, Laurent ; Lemoine, Sandrine ; Deschenes, Georges ; Morin, Denis ; Vianey-Saban, Christine ; Acquaviva-Bourdain, Cecile ; Ranchin, Bruno ; Bacchetta, Justine ; Kassai, Behrouz ; Nony, Patrice ; Bodenau, Eurielle ; Laudy, Valerie ; Rouges, Cecile ; Zarrabian, Setareh ; Subtil, Fabien ; Mercier, Catherine ; Cochat, Pierre ; Bertholet-Thomas, Aurelia
Pediatric Nephrology 36 (2021): 581-589
- ***Health-Related Quality of Life Is a Mediator of the Relationship Between Medication Adherence and Cardiac Event-Free Survival in Patients with Heart Failure***
Wu, Jia-Rong ; Moser, Debra K.
Journal of Cardiac Failure 27 (2021): 848-856
- ***The Drinkers" Intervention to Prevent Tuberculosis (DIPT) trial among heavy drinkers living with HIV in Uganda: study protocol of a 2x2 factorial trial***
Lodi, Sara ; Emenyonu, Nneka I. ; Marson, Kara ; Kwarisiima, Dalsone ; Fatch, Robin ; McDonnell, Michael G. ; Cheng, Debbie M. ; Thirumurthy, Harsha ; Gandhi, Monica ; Camlin, Carol S. ; Muyindike, Winnie R. ; Hahn, Judith A. ; Chamie, Gabriel
Trials 22 (2021): 355-355
- ***Pilot Randomized Controlled Trial of an Intervention to Improve Coping with Intersectional Stigma and Medication Adherence Among HIV-Positive Latinx Sexual Minority Men***
Bogart, Laura M. ; Barreras, Joanna L. ; Gonzalez, Ana ; Klein, David J. ; Marsh, Terry ; Agniel, Denis ; Pantalone, David W.
AIDS and Behavior 25 (2021): 1647-1660
- ***Forgiveness of Dolutegravir-Based Triple Therapy Compared With Older Antiretroviral Regimens: A Prospective Multicenter Cohort of Adherence Patterns and HIV-RNA Replication***
Parianti, Jean-Jacques ; Fournier, Anna L ; Cotte, Laurent ; Schneider, Marie-Paule ; Etienne, Manuel ; Unal, Guillemette ; Perre, Philippe ; Dutheil, Jean-Jacques ; Morilland-Lecoq, Elodie ; Chaillot, Fabien ; Bangsberg, David R ; Gagneau-Brunon, Amandine ; Prazuck, Thierry ; Cavassini, Matthias ; Verdon,

Renaud ; Hocqueloux, Laurent
Open Forum Infectious Diseases 8 (2021)

- ***Study protocol for a randomised controlled feasibility trial of a virtual intervention (STRIDE) for symptom management, distress and adherence to adjuvant endocrine therapy after breast cancer***
Jacobs, Jamie M ; Rapoport, Chelsea S ; Horenstein, Arielle ; Clay, Madison ; Walsh, Emily A ;
Peppercorn, Jeffrey ; Temel, Jennifer S ; Greer, Joseph A
BMJ Open 11 (2021)
- ***Participants Switching to Second-Line Antiretroviral Therapy with Susceptible Virus Display Inferior Adherence and Worse Outcomes: An Observational Analysis***
Mantshonyane, Lentlametse ; Roy, Jason ; Levy, Michael Z. ; Wallis, Carole L. ; Bar, Kathrine ; Godfrey,
Catherine ; Collier, Ann ; LaRosa, Alberto ; Zheng, Lu ; Sun, Xin ; Gross, Robert
AIDS Patient Care and STDs 35 (2021): 467-473
- ***Association between medication adherence and inpatient variability in tacrolimus concentration among stable kidney transplant recipients***
Ko, Hyunmin
Scientific Reports (2021): 9-9
- ***Real-Time Monitoring and Point-of-Care Testing: A Review of the Current Landscape of PrEP Adherence Monitoring***
Hannaford, Alisse ; Arens, Yotam ; Koenig, Helen
Patient Preference and Adherence (2021): 259-269
- ***Nouvel outil connecté pour le suivi de la prise médicamenteuse***
Pais, Bruno ; Biollaz, Jean-Michel ; Berger, Christophe ; Santschi, Valerie
PharmaJournal 9 (2021): 2-2
- ***Adherence to levetiracetam for management of epilepsy: Assessment with electronic monitors***
Kolli, Sree S. ; Snyder, Stephanie N. ; Cardwell, Leah A. ; Cline, Abigail E. ; Unrue, Emily L. ; Feldman,
Steven R. ; O`Donovan, Cormac A.
Seizure 93 (2021): 51-57
- ***Pilot study of extended-release lorcaserin for cocaine use disorder among men who have sex with men: A double-blind, placebo-controlled randomized trial***
Santos, Glenn-Milo ; Ikeda, Janet ; Coffin, Phillip ; Walker, John E ; Matheson, Tim ; McLaughlin, Matthew ;
Jain, Jennifer ; Vittinghoff, Eric ; Batki, Steven L
PLOS ONE (2021): 18-18
- ***Voice Assistant Reminders and the Latency of Scheduled Medication Use in Older Adults With Pain: Descriptive Feasibility Study***
Shade, Marcia ; Rector, Kyle ; Kupzyk, Kevin
JMIR FORMATIVE RESEARCH (2021): 6-6
- ***Electronic Monitoring Feedback for Improving Medication Adherence and Clinical Outcomes in Early Rheumatoid Arthritis: A Randomized Clinical Trial***
Van Heuckelum, Milou ; Van Den Ende, Cornelia Hm ; Van Dulmen, Sandra ; Van Den Bemt, Bart Jf
Patient Preference and Adherence (2021): 1107-1119
- ***Uncovering a behavioral strategy for establishing new habits: Evidence from incentives for medication adherence in Uganda***
Stecher, Chad
Journal of Health Economics (2021): 22-22

2022 (22 publications)

- ***The SMILe integrated care model in allogeneic Stem cell Transplantation facilitated by eHealth: a protocol for a hybrid effectiveness-implementation randomised controlled trial***
De Geest, Sabina ; Valenta, Sabine ; Ribaut, Janette ; Gerull, Sabine ; Mielke, Juliane ; Simon, Michael ; Bartakova, Jana ; Kaier, Klaus ; Eckstein, Jens ; Leppla, Lynn ; Teynor, Alexandra ; on behalf of the SMILe team
BMC Health Services Research 22 (2022): 1067-1067
- ***Memory complaints moderate the concordance between self-report and electronically monitored adherence in adults with type 2 diabetes***
Shapira, Amit ; Kane, Naomi S. ; Tanenbaum, Molly L. ; Hoogendoorn, Claire J. ; Gonzalez, Jeffrey S.
Journal of Diabetes and its Complications 36 (2022): 108205-108205
- ***Evaluation of factors associated with medication adherence in patients with bipolar disorder using a medication event monitoring system: a 6-month follow-up prospective study***
Youn, HyunChul ; Lee, Moon-Soo ; Jeong, Hyun-Ghang ; Kim, Seung-Hyun
Annals of General Psychiatry 21 (2022): 33-33
- ***Electronically Monitored Adherence to Short-Term Antibiotic Therapy in Children***
Youngster, Ilan ; Gelernter, Renana ; Klainer, Hodaya ; Paz, Hadas ; Kozler, Eran ; Goldman, Michael
Pediatrics 150 (2022)
- ***Medication adherence reporting in pivotal clinical trials: overview of oral oncological drugs***
Lasala, Ruggero ; Santoleri, Fiorenzo ; Romagnoli, Alessia ; Abrate, Paolo ; Musicco, Felice ; Costantini, Alberto
European Journal of Hospital Pharmacy (2022)
- ***Effectiveness of electronic drug monitoring feedback to increase adherence in patients with RA initiating a biological DMARD: a randomised clinical trial***
Hebing, Renske CF ; Aksu, Iremnur ; Twisk, Jos WR ; Bos, Wouter
Rheumatoid arthritis (2022): 5-5
- ***Whitecoat Adherence in Patients With Primary Open-Angle Glaucoma***
Poleon, Shervonne ; Sabbagh, Nouran ; Racette, Lyne
Frontiers in Medicine 9 (2022): 867884-867884
- ***Internet-based survey intervention improves adherence to methotrexate among psoriasis patients***
Cline, Abigail ; Unrue, Emily L. ; Cardwell, Leah A. ; Alinia, Hossein ; Tull, Rechelle ; Feldman, Steven R. ; Huang, William W.
Journal of Dermatological Treatment 33 (2022): 2784-2789
- ***Adherence Measured Using Electronic Dose Monitoring is Associated with Emergent Antiretroviral Resistance and Poor Outcomes in People with Human Immunodeficiency Virus/AIDS and Multidrug-Resistant Tuberculosis***
Bateman, Mark ; Wolf, Allison ; Chimukangara, Benjamin ; Brust, James C M ; Lessells, Richard ; Amico, Rivet ; Boodhram, Resha ; Singh, Nalini ; Orrell, Catherine ; Friedland, Gerald ; Naidoo, Kogieleum ; Padayatchi, Nesri ; O'Donnell, Max R
Clinical Infectious Diseases 75 (2022): 1489-1496
- ***Medication Adherence Evaluated Through Electronic Monitors During the 2020 COVID-19 Pandemic Lockdown in Switzerland: A Longitudinal Analysis***
Bandiera, Carole ; Pasquier, Jerome ; Locatelli, Isabella ; Niquille, Anne ; Wuerzner, Gregoire ; Dotta-Celio,

Jennifer ; Hachfeld, Anna ; Wandeler, Gilles ; Wagner, Anna Dorothea ; Csajka, Chantal ; Zanchi, Anne ; Cavassini, Matthias ; Schneider, Marie P
Patient Preference and Adherence (2022): 2313-2320

- ***The Impact of the Coronavirus Disease 2019 Pandemic on Adherence to Ocular Hypotensive Medication in Patients with Primary Open-Angle Glaucoma***
Racette, Lyne ; Abu, Sampson Listowell ; Poleon, Shervonne ; Thomas, Tracy ; Sabbagh, Nouran ; Girkin, Christopher A.
Ophthalmology 129 (2022): 258-266
- ***Cardiovascular Disease and Medication Adherence Among Patients with Type 2 Diabetes Mellitus in an Underserved Community***
McClintock, Heather F. ; Schatell, Elena T. ; Bogner, Hillary R.
Behavioral Medicine 48 (2022): 31-42
- ***Cost-effectiveness of a medication event monitoring system for tuberculosis management in Morocco***
Yang, Jangmi ; Kim, Hae-Young ; Park, Seup ; Sentissi, Ilham ; Green, Nathan ; Oh, Byung Kwon ; Kim, Yujin ; Oh, Kyung Hyun ; Paek, Eunseong ; Park, Young Joon ; Oh, In-Hwan ; Lee, Seung Heon
PLOS ONE 17 (2022)
- ***Electronically monitored medication adherence in idiopathic pulmonary fibrosis: prevalence, predictors and outcomes***
Delameillieure, Anouk ; Wuyts, Wim A. ; Pironet, Antoine ; Dobbels, Fabienne
ERJ Open Research 8 (2022): 30-2022
- ***Unhealthy Alcohol Use Is Associated With Suboptimal Adherence to Isoniazid Preventive Therapy in Persons With HIV in Southwestern Uganda***
Muyindike, Winnie R. ; Fatch, Robin ; Cheng, Debbie M. ; Emenyonu, Nneka I. ; Forman, Leah ; Ngabirano, Christine ; Adong, Julian ; Linas, Benjamin ; Jacobson, Karen R. ; Hahn, Judith A.
JAIDS Journal of Acquired Immune Deficiency Syndromes 91 (2022): 460-468
- ***Exploring Stem Cell Transplanted Patients' Perspectives on Medication Self-Management and Electronic Monitoring Devices Measuring Medication Adherence: A Qualitative Sub-Study of the Swiss SMILE Implementation Science Project***
Ribaut, Janette ; De Geest, Sabina ; Leppla, Lynn ; Gerull, Sabine ; Teynor, Alexandra ; Valenta, Sabine
Patient Preference and Adherence (2022): 11-22
- ***Perceived discrimination, adherence to antiretroviral therapy, and HIV care engagement among HIV-positive black adults: the mediating role of medical mistrust***
Dong, Lu ; Bogart, Laura M. ; Mutchler, Matt G. ; Lawrence, Sean J. ; Klein, David J. ; Gizaw, Mahlet ; Wagner, Glenn J.
Journal of Behavioral Medicine 45 (2022): 285-296
- ***Agreement Between Measures of Adherence to Isoniazid Preventive Therapy Among People With HIV in Uganda***
Forman, Leah S ; Lodi, Sara ; Fatch, Robin ; Emenyonu, Nneka I ; Adong, Julian ; Ngabirano, Christine ; Jacobson, Karen R ; Gerona, Roy ; Reckers, Andrew R ; Gandhi, Monica ; Muyindike, Winnie R ; Hahn, Judith A
Open Forum Infectious Diseases 9 (2022)
- ***Medication adherence to obeticholic acid: a real-world experience using medication event monitoring systems***
SuA, Pedro

Farmacia Hospitalaria (2022)

- **Key predictors of the need for a family-focused pediatric epilepsy adherence intervention**
Bakula, Dana M. ; Junger, Katherine W. ; Guilfoyle, Shanna M. ; Mara, Constance A. ; Modi, Avani C.
Epilepsia 63 (2022): 2120-2129
- **A telehealth intervention for symptom management, distress, and adherence to adjuvant endocrine therapy: A randomized controlled trial**
Jacobs, Jamie M. ; Post, Kathryn ; Massad, Katina ; Horick, Nora K. ; Walsh, Emily A. ; Cohn, Julia ; Rapoport, Chelsea S. ; Clara, Amy J. ; Antoni, Michael H. ; Safren, Steven A. ; Partridge, Ann H. ; Peppercorn, Jeffrey M. ; Park, Elyse R. ; Temel, Jennifer S. ; Greer, Joseph A.
Cancer 128 (2022): 3541-3551
- **Mediators and moderators of ART adherence effects of supporting treatment adherence readiness through training (START): evidence that START helps vulnerable clients achieve better adherence**
Wagner, Glenn J. ; Seelam, Rachana ; Hoffman, Risa ; Ghosh-Dastidar, Bonnie
AIDS Care 34 (2022): 1249-1256

2023 (23 publications)

- **Using a medication event monitoring system to evaluate self-report and pill count for determining treatment completion with self-administered, once-weekly isoniazid and rifapentine**
Scott, Nigel A. ; Sadowski, Claire ; Vernon, Andrew ; Arevalo, Bert ; Beer, Karlyn ; Borisov, Andrey ; Cayla, Joan A. ; Chen, Michael ; Feng, Pei-Jean ; Moro, Ruth N. ; Holland, David P. ; Martinson, Neil ; Millet, Joan-Pau ; Miro, Jose M. ; Belknap, Robert
Contemporary Clinical Trials 129 (2023): 107173-107173
- **Estimation of adherence to medication treatment in presence of censoring**
Pasquier, Jerome ; Schneider, Marie P. ; Locatelli, Isabella
British Journal of Clinical Pharmacology 89 (2023): 1928-1937
- **The Effect of the SystemCHANGETM Intervention on Systems Thinking in a Randomized Controlled Trial of Adult Kidney Transplant Recipients: A Secondary Data Analysis**
Andrews, Angela M. ; Russell, Cynthia L. ; Chesnut, Steven
American Journal of Health Behavior 47 (2023): 811-820
- **Between- and Within-Individual Sociodemographic and Psychological Determinants of PrEP Adherence Among Men Who have Sex with Men Prescribed a Daily PrEP Regimen in Wales**
Gillespie, David ; De Bruin, Marijn ; Hughes, Dyfrig A. ; Ma, Richard ; Williams, Adam ; Wood, Fiona ; Couzens, Zoe ; Jones, Adam ; Hood, Kerensa
AIDS and Behavior 27 (2023): 1564-1572
- **Evaluating Objective Metrics of habit strength for taking medications**
Phillips, L. Alison ; Pironet, Antoine ; Vrijens, Bernard
Journal of Behavioral Medicine (2023)
- **Adherence patterns to oral hypoglycemic agents among primary care patients with type 2 diabetes**
McClintock, Heather F. ; Edmonds, Sarah E. ; Bogner, Hillary R.
Primary Care Diabetes 17 (2023): 180-184
- **Pharmacokinetic Model of Tenofovir and Emtricitabine and Their Intracellular Metabolites in Patients in the ANRS 134-COPHAR 3 Trial Using Dose Records**
Bertrand, Julie ; Barrail-Tran, Aurelie ; Fayette, Lucie ; Savic, Rada ; Goujard, Cecile ; Teicher, Elina ;

Barau, Caroline ; Pruvost, Alain ; Taburet, Anne-Marie ; Mentre, France ; Verstuyft, Celine ; Barrail-Tran, A. ; Brunet, A. ; Commo, M.-J. ; Couffin-Cadiergues, S. ; Descamps, D. ; Duval, X. ; Goujard, C. ; Le Guellec, C. ; Mentre, F. ; Nembot, G. ; Taburet, A.-M. ; Vrijens, B. ; Ajana, ** ; Aissi, ** ; Baclet, ** ; Besnier, ** ; Bollens, ** ; Boulanger, ** ; Brochier, ** ; Brunet, ** ; Chaix, ** ; Ciuchete, ** ; Ghosn, ** ; Duval, ** ; Ferret, **

Antimicrobial Agents and Chemotherapy 67 (2023): 18

- ***Adherence to Ocular Hypotensive Medication in Patients With Primary Open Angle Glaucoma in Ghana***
Kyei, Samuel ; Kwao, Eric ; Mashige, Percy Khathutshelo ; Listowell Abu, Sampson ; Racette, Lyne
Journal of Glaucoma 32 (2023): 777-782
- ***Randomized Controlled Trial of Rise, A Community-Based Culturally Congruent Counseling Intervention to Support Antiretroviral Therapy Adherence Among Black/African American Adults Living with HIV***
Bogart, Laura M. ; Mutchler, Matt G. ; Goggin, Kathy ; Ghosh-Dastidar, Madhumita ; Klein, David J. ; Saya, Uzaib ; Linnemayr, Sebastian ; Lawrence, Sean J. ; Tyagi, Keshav ; Thomas, Damone ; Gizaw, Mahlet ; Bailey, Jeff ; Wagner, Glenn J.
AIDS and Behavior 27 (2023): 1573-1586
- ***The correlation between 4 adherence measurements methods in patients with rheumatoid arthritis using methotrexate***
Hebing, Renske C. F. ; Elhendy, Nada ; Van Geel, Eva H. ; Van Heuckelum, Milou ; Nurmohamed, Michael T. ; Van Den Bemt, Bart J. F.
British Journal of Clinical Pharmacology (2023)
- ***Feasibility of Electronic Medication Monitoring Among Adolescents and Emerging Adults with Sickle Cell Disease***
Hildenbrand, Aimee ; Kidwell, Katherine ; McGrady, Meghan ; Mara, Constance ; Quinn, Charles ; Crosby, Lori
Patient Preference and Adherence (2023): 3167-3171
- ***Age differences in routine formation: the role of automatization, motivation, and executive functions***
Van De Vijver, Irene ; Brinkhof, Lotte P. ; De Wit, Sanne
Frontiers in Psychology 14 (2023): 1140366-1140366
- ***Reliability and Validity of the Japanese Version of the Basel Assessment of Adherence to Immunosuppressive Medications Scale in Kidney Transplant Recipients***
Kosoku, Akihiro ; Iwai, Tomoaki ; Masuda, Hiroo ; Kabei, Kazuya ; Nishide, Shunji ; Maeda, Keiko ; Yoshikawa, Yuki ; Nakamura, Yasutaka ; De Geest, Sabina ; Uchida, Junji
Transplantation Direct 9 (2023)
- ***Effectiveness of an Interprofessional Program (Siscare) for Supporting Patients With Type 2 Diabetes***
Bawab, Noura ; Schneider, Marie-Paule ; Ballabeni, Pierluigi ; Locatelli, Isabella ; Bugnon, Olivier ; Perraudin, Clemence
Diabetes Spectrum 36 (2023): 41-51
- ***The Patient-Physician Relationship and Adherence: Observations From a Clinical Study***
Perche, Patrick O. ; Singh, Rohan ; Cook, Madison K. ; Kelly, Katherine A. ; Balogh, Esther A. ; Richardson, Irma ; Feldman, Steven R.
Journal of Drugs in Dermatology 22 (2023): 838-839

- ***Effect of the Friendship Bench Intervention on Antiretroviral Therapy Outcomes and Mental Health Symptoms in Rural Zimbabwe: A Cluster Randomized Trial***
Haas, Andreas D. ; Kunzekwenyika, Cordelia ; Manzero, Josphat ; Hossmann, Stefanie ; Limacher, Andreas ; Van Dijk, Janneke H. ; Manhibi, Ronald ; Von Groote, Per ; Hobbins, Michael A. ; Verhey, Ruth ; Egger, Matthias ; Friendship Bench ART trial group ; Kateta, Amos ; Mutonhodza, Cuthbert ; Machiha, Favourite ; Mhlanga, Ntandoyenkosi ; Matutururu, Shingai ; Gombwiro, Tatenda ; Gweredza, Millicent ; Saide, Josephine Yasmin ; Muchakubvura, Beauty ; Mhlanga, Kudzai ; Mwakasa, Dennis ; Zvekare, Fungai Nyikadzino ; Maumbe, Yvonne Chiedza ; Maposa, Boldwin ; Gumbo, Sibongile ; Kamusha, Japhet ; Tshuma, Morris ; Runyowa, Rejoyce ; Pikayi, Abigail ; Mbiba, Fredrick ; Mutungama, Chiedza Elizabeth ; Mukuwapasi, Waraidzo Am ; Mandabva, Rudo ; Trelle, Sven ; Manda, Ethel ; Majichi, Duncan Tatenda
JAMA Network Open 6 (2023)
- ***Comparing adherence to MDR-TB treatment among patients on self-administered therapy and those on directly observed therapy: non-inferiority randomized controlled trial***
Wekesa, Clara ; Sekaggya-Wiltshire, Christine ; Muyanja, Stella Zawedde ; Lume, Ivan ; Nabaggala, Maria Sarah ; Parkes-Ratanshi, Rosalind ; Akello, Susan Adakun
Trials 24 (2023): 326-326
- ***Improving medication adherence monitoring and clinical outcomes through mHealth: A randomized controlled trial protocol in pediatric stem cell transplant***
Ralph, Jessica E. ; Sezgin, Emre ; Stanek, Charis J. ; Landier, Wendy ; Pai, Ahna L. H. ; Gerhardt, Cynthia A. ; Skeens, Micah A. ; Ali, Richard
PLOS ONE 18 (2023)
- ***Adherence to oral anticoagulation measured by electronic monitoring in a Belgian atrial fibrillation population***
Knaepen, Lieselotte ; Delesie, Michiel ; Vijgen, Johan ; Dendale, Paul ; Ector, Joris ; Desteghe, Lien ; Heidbuchel, Hein
Clinical Research in Cardiology (2023)
- ***Adherence to the CDK 4/6 Inhibitor Palbociclib and Omission of Dose Management Supported by Pharmacometric Modelling as Part of the OpTAT Study***
Bandiera, Carole ; Locatelli, Isabella ; Courlet, Perrine ; Cardoso, Evelina ; Zaman, Khalil ; Stravodimou, Athina ; Dolcan, Ana ; Sarivalasis, Apostolos ; Zurcher, Jean-Philippe ; Aedo-Lopez, Veronica ; Dotta-Celio, Jennifer ; Peters, Solange ; Guidi, Monia ; Wagner, Anna Dorothea ; Csajka, Chantal ; Schneider, Marie P.
Cancers 15 (2023): 316-316
- ***Immunosuppressant adherence in adult outpatient hematopoietic cell transplant recipients***
McCune, Jeannine S ; Armenian, Saro H ; Nakamura, Ryotaro ; Shan, Haoyue ; Kanakry, Christopher G ; Mielcarek, Marco ; Gao, Wei ; Mager, Donald E
Journal of Oncology Pharmacy Practice (2023)
- ***Pairwise comparisons of three medication adherence outcomes in adolescents who use alcohol***
Kirkland, Anna E. ; Tomko, Rachel L. ; Green, ReJoyce ; Browning, Brittney D. ; Ferguson, Pamela L. ; Liu, Helen ; Miranda, Robert ; Gray, Kevin M. ; Squeglia, Lindsay M.
Alcohol: Clinical and Experimental Research 47 (2023): 2375-2385
- ***Motivational Interviewing Counseling to Increase Endocrine Therapy Adherence in Diverse Patients***
Wheeler, Stephanie B. ; Spencer, Jennifer ; Drier, Sarah W. ; Fray, Niasha ; Reeder-Hayes, Katherine E.
Cancers 15 (2023): 1973-1973

2024 (20 publications)

- ***Oral preexposure prophylaxis uptake, adherence, and persistence during periconception periods among women in South Africa***
Matthews, Lynn T. ; Jaggernath, Manjeetha ; Kriel, Yolandie ; Smith, Patricia M. ; Haberer, Jessica E. ; Baeten, Jared M. ; Hendrix, Craig W. ; Ware, Norma C. ; Moodley, Pravi ; Pillay, Melendhran ; Bennett, Kara ; Bassler, John ; Psaros, Christina ; Hurwitz, Kathleen E. ; Bangsberg, David R. ; Smit, Jennifer A.
AIDS 38 (2024): 1342-1354
- ***Culturally Relevant Africultural Coping Moderates the Association Between Discrimination and Antiretroviral Adherence Among Sexual Minority Black Americans Living with HIV***
Wagner, Glenn J. ; Bogart, Laura M. ; Klein, David J. ; Lawrence, Sean J. ; Goggin, Kathy ; Gizaw, Mahlet ; Mutchler, Matt G.
AIDS and Behavior 28 (2024): 408-420
- ***Performance of Medication Tasks: Relationship Among Patient-Reported Outcomes, Performance-Based Assessments, and Objective Assessments***
Schwartz, Jaclyn K. ; Aylmer, Katherine ; Green, Samara ; Tayeb, Sami ; Wolf, Timothy J. ; Unni, Elizabeth ; Somerville, Emily
The American Journal of Occupational Therapy 78 (2024)
- ***Effects of Adjuvant Endocrine Therapy-Specific Perceptions on Response to a Behavioral Intervention for Adjuvant Endocrine Therapy Adherence in Patients With Breast Cancer***
Willis, Kelcie D. ; Walsh, Emily A. ; Dunderdale, Laura E. ; Post, Kathryn ; Horick, Nora ; Antoni, Michael H. ; Safren, Steven A. ; Partridge, Ann H. ; Peppercorn, Jeffrey ; Park, Elyse R. ; Temel, Jennifer S. ; Greer, Joseph A. ; Jacobs, Jamie M.
JCO Oncology Practice (2024)
- ***Using a Semiautomated Procedure (CleanADHdata.R Script) to Clean Electronic Adherence Monitoring Data: Tutorial***
Bandiera, Carole ; Pasquier, Jerome ; Locatelli, Isabella ; Schneider, Marie P
JMIR Formative Research 8 (2024)
- ***A structured oral chemotherapy teaching tool to improve adherence in adults with multiple myeloma: A pilot randomized controlled trial***
Haider, Imran ; Pond, Gregory R. ; Cameron, Ruthanne ; Aljama, Mohammed ; Kouroukis, Tom C. ; Wong, Kirk ; Fiala, Mark A. ; Wildes, Tanya M. ; Mian, Hira
Journal of Geriatric Oncology 15 (2024): 101735-101735
- ***Patient-Led Urate Self-Monitoring to Improve Clinical Outcomes in People With Gout: A Feasibility Study***
Michael, Toni J. F. ; Wright, Daniel F. B. ; Chan, Jian S. ; Coleshill, Matthew J. ; Aslani, Parisa ; Hughes, Dyfrig A. ; Day, Richard O. ; Stocker, Sophie L.
ACR Open Rheumatology (2024)
- ***Comparison of Self and Caregiver Reports of Antiretroviral Treatment Adherence among Children and Adolescents Living with HIV in Western Kenya***
Gillette, Emma ; Nyandiko, Winstone ; Baum, Aaron ; Chory, Ashley ; Aluoch, Josephine ; Ashimosi, Celestine ; Lidweye, Janet ; Njorge, Tabitha ; Sang, Festus ; Nyagaya, Jack ; Scanlon, Michael ; Vreeman, Rachel
Journal of the International Association of Providers of AIDS Care (JIAPAC) 23 (2024)
- ***A pharmacist-led interprofessional medication adherence program improved adherence to oral anticancer therapies: The OpTAT randomized controlled trial***

Bandiera, Carole ; Cardoso, Evelina ; Locatelli, Isabella ; Zaman, Khalil ; Diciolla, Antonella ; Digkila, Antonia ; Stravodimou, Athina ; Cristina, Valerie ; Aedo-Lopez, Veronica ; Dolcan, Ana ; Sarivalasis, Apostolos ; Bouchaab, Hasna ; Pasquier, Jerome ; Dotta-Celio, Jennifer ; Peters, Solange ; Wagner, Dorothea ; Csajka, Chantal ; Schneider, Marie Paule ; Aoun, Mabel
PLOS ONE 19 (2024)

- ***Treatment Adherence and Adherence Patterns of Tofacitinib and Self-Injectable TNFi Use in People with Rheumatoid Arthritis***
Michaud, Kaleb ; Pedro, Sofia ; Tousset, Eric ; Schumacher, Rebecca ; Agarwal, Ekta ; Vrijens, Bernard
ACR Open Rheumatology 6 (2024): 72-80
- ***Evaluating the impact of individuals' morningness-eveningness on the effectiveness of a habit-formation intervention for a simple and a complex behavior***
Phillips, L. Alison ; More, Kimberly R. ; Russell, Daniel ; Kim, Hyun Seon
Journal of Behavioral Medicine (2024)
- ***The association between adherence to antiretroviral therapy and viral suppression under dolutegravir-based regimens: an observational cohort study from Uganda***
Wagner, Zachary ; Wang, Zetianyu ; Stecher, Chad ; Karamagi, Yvonne ; Odiit, Mary ; Haberer, Jessica E. ; Linnemayr, Sebastian
Journal of the International AIDS Society 27 (2024)
- ***A phase 3 randomised double-blind placebo-controlled trial of mirtazapine as a pharmacotherapy for methamphetamine use disorder: a study protocol for the Tina Trial***
McKetin, Rebecca ; Degan, Tayla J. ; Saunders, Lucy ; Nguyen, Long ; Dore, Gregory ; Shoptaw, Steven ; Farrell, Michael ; Degenhardt, Louisa ; Kelly, Peter J. ; Turner, Alyna ; Clare, Philip J. ; Dean, Olivia M. ; Arunogiri, Shalini ; Colledge-Frisby, Samantha ; Koeijers, Juanita ; Goodman-Meza, David ; Sinclair, Barbara ; Reid, David ; Hill, Harry ; Hayllar, Jeremy ; Christmass, Michael ; Cordaro, Frank ; Lundin, Robert ; Liaw, Willy ; Liu, Danica ; Holyoak, Ellie ; Wu, Brian Tid-Fung ; Keygan, Joel ; Kontogiannis, Ava ; Palmer, Lily ; Morrison, Caity ; Wrobel, Anna ; Hyland, Bec ; Byrne, Marianne ; Russell, Samantha ; Zahra, Emma ; Berk, Michael
Trials 25 (2024): 408-408
- ***Intake Patterns and Experiences of Patients Using Direct Oral Anticoagulants Measured by Electronic Monitoring in Community Pharmacies***
Desmaele, Sara ; Capiou, Andreas ; Grymonprez, Maxim ; Pironet, Antoine ; Steurbaut, Stephane ; Rydant, Silas
Patient Preference and Adherence (2024): 2225-2234
- ***Electronic Real-Time Monitoring Reveals Limited Adherence to Long-Term Opioid Prescriptions in Pain Patients***
Houghton, David C ; Merritt, Christina R ; Miller, Sierra N ; Mitchell, Jasmine M ; Parker, David ; Hommel, Jonathan D ; Cunningham, Kathryn ; Wilkes, Denise M
Journal of Pain Research (2024): 1815-1827
- ***Population Pharmacokinetics of Trametinib and Impact of Nonadherence on Drug Exposure in Oncology Patients as Part of the Optimizing Oral Targeted Anticancer Therapies Study***
Ravix, Anne ; Bandiera, Carole ; Cardoso, Evelina ; Lata-Pedreira, Adrian ; Chtioui, Haithem ; Decosterd, Laurent Arthur ; Wagner, Anna Dorothea ; Schneider, Marie Paule ; Csajka, Chantal ; Guidi, Monia
Cancers 16 (2024): 2193-2193
- ***Behavioral Economic Incentives to Support HIV Care: Results From a Randomized Controlled Trial in Uganda***

Linnemayr, Sebastian ; Wagner, Zachary ; Saya, Uzaib Y. ; Stecher, Chad ; Lunkuse, Lillian ; Wabukala, Peter ; Odiit, Mary ; Mukasa, Barbara
JAIDS Journal of Acquired Immune Deficiency Syndromes 96 (2024): 250-258

- ***INcentives and ReMINDers to Improve Long-Term Medication Adherence (INMIND): impact of a pilot randomized controlled trial in a large HIV clinic in Uganda***

Linnemayr, Sebastian ; Odiit, Mary ; Mukasa, Barbara ; Ghai, Ishita ; Stecher, Chad
Journal of the International AIDS Society 27 (2024)

- ***The differential impact of a 6-versus 12-month pharmacist-led interprofessional medication adherence program on medication adherence in patients with diabetic kidney disease: the randomized PANDIA-IRIS study***

Bandiera, Carole ; Dotta-Celio, Jennifer ; Locatelli, Isabella ; Nobre, Dina ; Wuerzner, Gregoire ; Pruijm, Menno ; Lamine, Faiza ; Burnier, Michel ; Zanchi, Anne ; Schneider, Marie Paule
Frontiers in Pharmacology 15 (2024): 1294436-1294436

- ***The association between glaucoma treatment adherence with disease progression and loss to follow-up***

Oltramari, Laura ; Mansberger, Steven L. ; Souza, Julia Mendonca Ponte ; De Souza, Luciene Barbosa ; De Azevedo, Sarah Fumian Milward ; Abe, Ricardo Y.
Scientific Reports 14 (2024): 2195-2195

2025 (1 publication)

- ***A Mixed Methods Study of Medication Adherence in Adults with Neurofibromatosis Type 1 (NF1) on a Clinical Trial of Selumetinib***

Curlee, Millicent S. ; Toledo-Tamula, Mary Anne ; Baker, Melissa ; Wikstrom, Daniel ; Harrison, Cynthia ; Rhodes, Amanda ; Fagan, Margaret ; Tibery, Cecilia ; Wolters, Pamela L. ; Widemann, Brigitte C. ; Gross, Andrea M. ; Martin, Staci
Cancers 17 (2025): 295-295