




Despina Contopoulos-Ioannidis, MD

Clinical Associate Professor, Pediatrics - Infectious Diseases

 Curriculum Vitae available Online

CLINICAL OFFICES

- **Pediatric Infectious Diseases**

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Bio

CLINICAL FOCUS

- Pediatric Infectious Diseases
- Congenital Infections
- Prenatal Screening for Congenital Infections with Point-of-Care Tests
- Toxoplasmosis-Congenital Toxoplasmosis
- Antimicrobial Stewardship
- General Pediatrics
- Antibiotics and Weight Gain
- Outcomes Research
- Methodology of Pediatric Clinical Research

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Pediatrics - Infectious Diseases
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Affiliated Faculty of METRICS, Meta-Research Innovation Center at Stanford (METRICS), (2014- present)
- Clinical Associate Professor, Clinician Educator Line, Stanford University School of Medicine, Dept of Pediatrics-Division of Infectious Diseases, Stanford, CA, (2011- present)
- Clinical Associate Professor, Clinician Educator Line, Stanford University School of Medicine, Dept of Medicine-Division of Infectious Diseases and Geographic Medicine, Stanford, CA, (2010-2011)

PROFESSIONAL EDUCATION

- Board Certification: Pediatric Infectious Diseases, American Board of Pediatrics (1999)
- Certificate, American Board of Pediatrics-Subspecialty of Pediatric Infectious Diseases , Pediatric Infectious Diseases (2011)

- Clinical and Research Fellowship, Children's National Medical Center and Center for Virology, Immunology and Infectious Disease, Children's Research Institute, George Washington Univ. Sch. of Med. and Health Sciences , Pediatric Infectious Diseases (1998)
- Clinical and Research Fellowship, Boston City Hospital, Division of Pediatric Infectious Diseases, and Maxwell Finland Laboratory for Infectious Diseases, Boston University Sch of Med , Pediatric Infectious Diseases (1996)
- Pediatric Residency (PGY2-PGY3), Boston City Hospital, Boston University School of Medicine, Boston, MA , Pediatrics (1995)
- Pediatric Residency (PGY1), Milton S. Hershey Medical Center, Pennsylvania State University College of Medicine, Hershey, Pennsylvania , Pediatrics (1993)
- MD, University of Athens Medical School, Athens Greece , Medicine (1990)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Evidence based medicine, systematic reviews and meta-analysis

Congenital Infections

Congenital Toxoplasmosis

Point-Of-Care (POC) Tests for Congenital Infections: Validation of POC-tests for Toxoplasma Infections

Prenatal Screening for Congenital Infections using POC-tests

Guidelines Development for Congenital Infections

Improving Laboratory Diagnosis of Congenital Toxoplasmosis

Family outbreaks of acute toxoplasmosis in the US

Outcomes research (Patient safety)

Antimicrobial Stewardship

Early Life Antibiotic Use and Weight Gain: a 10 year retrospective cohort study

Comparative effectiveness and Comparative safety of medical interventions in diverse patient populations (adults vs children), settings (less developed countries vs. more developed countries) and study designs (RCTs vs routinely collected data)

Empirical appraisal of CEA for pediatric vaccines (with and without inclusion of herd immunity assumptions)

Empirical multidomain evaluation of the life cycle of translational research for medical interventions.

Teaching

COURSES

2020-21

- Understanding Evidence-Based Medicine: Hands-on experience: CHPR 205, EPI 250, MED 250 (Win)

2019-20

- Understanding Evidence-Based Medicine: Hands-on experience: CHPR 205, HRP 250, MED 250 (Win)

2018-19

- Understanding Evidence-Based Medicine: Hands-on experience: CHPR 205 (Win)

Publications

PUBLICATIONS

- **Evaluation of Three Point-of-Care Tests for Detection of Toxoplasma Immunoglobulin IgG and IgM in the United States: Proof of Concept and Challenges** *OPEN FORUM INFECTIOUS DISEASES*
Gomez, C. A., Budvytyte, L. N., Press, C., Zhou, L., McLeod, R., Maldonado, Y., Montoya, J. G., Contopoulos-Ioannidis, D. G.
2018; 5 (10)

- **Rapid, inexpensive, fingerstick, whole-blood, sensitive, specific, point-of-care test for anti-Toxoplasma antibodies** *PLOS NEGLECTED TROPICAL DISEASES*
Lykins, J., Li, X., Levigne, P., Zhou, Y., El Bissati, K., Clouser, F., Wallon, M., Morel, F., Leahy, K., El Mansouri, B., Siddiqui, M., Leong, N., Michalowski, et al
2018; 12 (8): e0006536
- **Mother-to-child transmission of Chikungunya virus: A systematic review and meta-analysis** *PLOS NEGLECTED TROPICAL DISEASES*
Contopoulos-Ioannidis, D., Newman-Lindsay, S., Chow, C., LaBeaud, A.
2018; 12 (6)
- **Immunogenicity and safety of the multicomponent meningococcal B vaccine (4CMenB) in children and adolescents: a systematic review and meta-analysis** *LANCET INFECTIOUS DISEASES*
Flacco, M., Manzoli, L., Rosso, A., Marzuillo, C., Bergamini, M., Stefanati, A., Cultrera, R., Villari, P., Ricciardi, W., Ioannidis, J. A., Contopoulos-Ioannidis, D. G.
2018; 18 (4): 461–72
- **Comparative evidence on harms in pediatric randomized clinical trials from less developed versus more developed countries is limited** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
Tedesco, D., Farid-Kapadia, M., Offringa, M., Bhutta, Z. A., Maldonado, Y., Ioannidis, J. A., Contopoulos-Ioannidis, D. G.
2018; 95: 63–72
- **The Conduct and Reporting of Child Health Research: An Analysis of Randomized Controlled Trials Published in 2012 and Evaluation of Change over 5 Years** *JOURNAL OF PEDIATRICS*
Gates, A., Hartling, L., Vandermeer, B., Caldwell, P., Contopoulos-Ioannidis, D. G., Curtis, S., Fernandes, R. M., Klassen, T. P., Williams, K., Dyson, M. P.
2018; 193: 237–+
- **Comparison of nuisance parameters in pediatric versus adult randomized trials: a meta-epidemiologic empirical evaluation** *BMC MEDICAL RESEARCH METHODOLOGY*
Vandermeer, B., van der Tweel, I., Jansen-van der Weide, M. C., Weinreich, S. S., Contopoulos-Ioannidis, D. G., Bassler, D., Fernandes, R. M., Askie, L., Saloojee, H., Baiardi, P., Ellenberg, S. S., van der Lee, J. H.
2018; 18: 7
- **Immunogenicity and safety of the multicomponent meningococcal B vaccine (4CMenB): a meta-analysis**
Flacco, M. E., Manzoli, L., Rosso, A., Marzuillo, C., Bergamini, M., Stefanati, A., Villari, P., Ricciardi, W., Ioannidis, J. P., Contopoulos-Ioannidis, D. G.
OXFORD UNIV PRESS.2017
- **Point-of-care testing for Toxoplasma gondii IgG/IgM using Toxoplasma ICT IgG-IgM test with sera from the United States and implications for developing countries** *PLOS NEGLECTED TROPICAL DISEASES*
Begeman, I. J., Lykins, J., Zhou, Y., Lai, B., Levigne, P., El Bissati, K., Boyer, K., Withers, S., Clouser, F., Noble, A., Rabiah, P., Swisher, C. N., Heydemann, et al
2017; 11 (6): e0005670
- **Do systematic reviews on pediatric topics need special methodological considerations?** *BMC pediatrics*
Farid-Kapadia, M., Askie, L., Hartling, L., Contopoulos-Ioannidis, D., Bhutta, Z. A., Soll, R., Moher, D., Offringa, M.
2017; 17 (1): 57–?
- **Congenital Toxoplasmosis in France and the United States: One Parasite, Two Diverging Approaches.** *PLoS neglected tropical diseases*
Peyron, F., Mc Leod, R., Ajzenberg, D., Contopoulos-Ioannidis, D., Kieffer, F., Mandelbrot, L., Sibley, L. D., Pelloux, H., Villena, I., Wallon, M., Montoya, J. G.
2017; 11 (2)
- **Impact of vaccine herd-protection effects in cost-effectiveness analyses of childhood vaccinations. A quantitative comparative analysis.** *PloS one*
Holubar, M., Stavroulakis, M. C., Maldonado, Y., Ioannidis, J. P., Contopoulos-Ioannidis, D.
2017; 12 (3)
- **Routinely collected data may usefully supplement randomised controlled data on treatment effects for mortality Reply** *BMJ-BRITISH MEDICAL JOURNAL*
Hemkens, L. G., Contopoulos-Ioannidis, D. G., Ioannidis, J. A.
2016; 355: i6747
- **Comparative rates of harms in randomized trials from more developed versus less developed countries may be different** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
Contopoulos-Ioannidis, D., Tseretopoulou, X., Ancker, M., Walterspiel, J. N., Panagiotou, O. A., Maldonado, Y., Ioannidis, J. P.
2016; 78: 10-21

- **Routinely collected data and comparative effectiveness evidence: promises and limitations** *CANADIAN MEDICAL ASSOCIATION JOURNAL*
Hemkens, L. G., Contopoulos-Ioannidis, D. G., Ioannidis, J. P.
2016; 188 (8): E158-E164
- **Effect of long-term antibiotic use on weight in adolescents with acne.** *journal of antimicrobial chemotherapy*
Contopoulos-Ioannidis, D. G., Ley, C., Wang, W., Ma, T., Olson, C., Shi, X., Luft, H. S., Hastie, T., Parsonnet, J.
2016; 71 (4): 1098-1105
- **Current use of routinely collected health data to complement randomized controlled trials: a meta-epidemiological survey.** *CMAJ open*
Hemkens, L. G., Contopoulos-Ioannidis, D. G., Ioannidis, J. P.
2016; 4 (2): E132-40
- **Agreement of treatment effects for mortality from routinely collected data and subsequent randomized trials: meta-epidemiological survey** *BMJ-BRITISH MEDICAL JOURNAL*
Hemkens, L. G., Contopoulos-Ioannidis, D. G., Ioannidis, J. P.
2016; 352
- **Reply to letter by Ferrante di Ruffano et al.: Patient outcomes in randomized comparisons of diagnostic tests are still the ultimate judge** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
Siontis, K. C., Siontis, G. C., Contopoulos-Ioannidis, D. G., Ioannidis, J. P.
2016; 69: 267-268
- **PRISMA-Children (C) and PRISMA-Protocol for Children (P-C) Extensions: a study protocol for the development of guidelines for the conduct and reporting of systematic reviews and meta-analyses of newborn and child health research** *BMJ OPEN*
Kapadia, M. Z., Askie, L., Hartling, L., Contopoulos-Ioannidis, D., Bhutta, Z. A., Soll, R., Moher, D., Offringa, M.
2016; 6 (4)
- **Clustering of Toxoplasma gondii Infections Within Families of Congenitally Infected Infants.** *Clinical infectious diseases*
Contopoulos-Ioannidis, D., Wheeler, K. M., Ramirez, R., Press, C., Mui, E., Zhou, Y., Van Tubbergen, C., Prasad, S., Maldonado, Y., Withers, S., Boyer, K. M., Noble, A. G., Rabiah, et al
2015; 61 (12): 1815-1824
- **Seasonal variation of acute toxoplasmic lymphadenopathy in the United States** *EPIDEMIOLOGY AND INFECTION*
Contopoulos-Ioannidis, D., Talucod, J., Maldonado, Y., Montoya, J. G.
2015; 143 (9): 1893-1897
- **Trends in Hospitalizations for Intussusception in California in Relationship to the Introduction of New Rotavirus Vaccines, 1985-2010.** *Pediatric infectious disease journal*
Contopoulos-Ioannidis, D. G., Halpern, M. S., Maldonado, Y.
2015; 34 (7): 712-717
- **Diagnostic tests often fail to lead to changes in patient outcomes.** *Journal of clinical epidemiology*
Siontis, K. C., Siontis, G. C., Contopoulos-Ioannidis, D. G., Ioannidis, J. P.
2014; 67 (6): 612-621
- **Diagnostic tests often fail to lead to changes in patient outcomes** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
Siontis, K. C., Siontis, G. C., Contopoulos-Ioannidis, D. G., Ioannidis, J. P.
2014; 67 (6): 612-621
- **Safety of medical interventions in children versus adults.** *Pediatrics*
Lathyris, D., Panagiotou, O. A., Baltogianni, M., Ioannidis, J. P., Contopoulos-Ioannidis, D. G.
2014; 133 (3): e666-73
- **Acute Toxoplasma gondii Infection among Family Members in the United States** *EMERGING INFECTIOUS DISEASES*
Contopoulos-Ioannidis, D. G., Maldonado, Y., Montoya, J. G.
2013; 19 (12): 1981-1984
- **Most meta-analyses of drug interventions have narrow scopes and many focus on specific agents** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
Haidich, A., Pilalás, D., Contopoulos-Ioannidis, D. G., Ioannidis, J. P.
2013; 66 (4): 371-378

- **Patient Safety Strategies Targeted at Diagnostic Errors A Systematic Review** *ANNALS OF INTERNAL MEDICINE*
McDonald, K. M., Matesic, B., Contopoulos-Ioannidis, D. G., Lonhart, J., Schmidt, E., Pineda, N., Ioannidis, J. P.
2013; 158 (5): 381-?
- **Comparative effect sizes in randomised trials from less developed and more developed countries: meta-epidemiological assessment** *BRITISH MEDICAL JOURNAL*
Panagiotou, O. A., Contopoulos-Ioannidis, D. G., Ioannidis, J. P., Rehnberg, C. F.
2013; 346
- **Empirical Evaluation of Age Groups and Age-Subgroup Analyses in Pediatric Randomized Trials and Pediatric Meta-analyses** *PEDIATRICS*
Contopoulos-Ioannidis, D. G., Seto, I., Hamm, M. P., Thomson, D., Hartling, L., Ioannidis, J. P., Curtis, S., Constantin, E., Batmanabane, G., Klassen, T., Williams, K.
2012; 129: S161-S184
- **Standard 6: Age Groups for Pediatric Trials** *PEDIATRICS*
Williams, K., Thomson, D., Seto, I., Contopoulos-Ioannidis, D. G., Ioannidis, J. P., Curtis, S., Constantin, E., Batmanabane, G., Hartling, L., Klassen, T.
2012; 129: S153-S160
- **Claims for improved survival from systemic corticosteroids in diverse conditions: an umbrella review** *EUROPEAN JOURNAL OF CLINICAL INVESTIGATION*
Contopoulos-Ioannidis, D. G., Ioannidis, J. P.
2012; 42 (3): 233-244
- **Different Black Box Warning Labeling for Same-Class Drugs** *JOURNAL OF GENERAL INTERNAL MEDICINE*
Panagiotou, O. A., Contopoulos-Ioannidis, D. G., Papanikolaou, P. N., Ntzani, E. E., Ioannidis, J. P.
2011; 26 (6): 603-610
- **Comparative Effectiveness of Medical Interventions in Adults Versus Children** *JOURNAL OF PEDIATRICS*
Contopoulos-Ioannidis, D. G., Baltogianni, M. S., Ioannidis, J. P.
2010; 157 (2): 322-330
- **Reporting and interpretation of SF-36 outcomes in randomised trials: systematic review** *BRITISH MEDICAL JOURNAL*
Contopoulos-Ioannidis, D. G., Karvouni, A., Kouri, I., Ioannidis, J. P.
2009; 338
- **Recurrent Rhabdomyolysis in a Patient With Oculocutaneous Albinism Type 1 and Platelet Storage-Pool Deficiency** *AMERICAN JOURNAL OF MEDICAL GENETICS PART A*
Contopoulos-Ioannidis, D., Evangeliou, A., ter Laak, H., de Vries, B., Pfundt, R., Schewer, H., Smeitink, J., Tzoufi, M., Makis, A., Marinos, E., Hess, R., Adams, D., Huizing, et al
2008; 146A (23): 3100-3103
- **Medicine - Life cycle of translational research for medical interventions** *SCIENCE*
Contopoulos-Ioannidis, D. G., Alexiou, G. A., Gouvias, T. C., Ioannidis, J. P.
2008; 321 (5894): 1298-1299
- **International ranking systems for universities and institutions: a critical appraisal** *BMC MEDICINE*
Ioannidis, J. P., Patsopoulos, N. A., Kavvoura, F. K., Tatsioni, A., Evangelou, E., Kouri, I., Contopoulos-Ioannidis, D. G., Liberopoulos, G.
2007; 5
- **Pharmacogenetics of the response to beta 2 agonist drugs: a systematic overview of the field.** *Pharmacogenomics*
Contopoulos-Ioannidis, D. G., Kouri, I., Ioannidis, J. P.
2007; 8 (8): 933-958
- **Genetic predisposition to asthma and atopy** *RESPIRATION*
Contopoulos-Ioannidis, D. G., Kouri, I. N., Ioannidis, J. P.
2007; 74 (1): 8-12
- **An empirical evaluation of multifarious outcomes in pharmacogenetics: beta-2 adrenoceptor gene polymorphisms in asthma treatment** *PHARMACOGENETICS AND GENOMICS*
Contopoulos-Ioannidis, D. G., Alexiou, G. A., Gouvias, T. C., Ioannidis, J. P.

2006; 16 (10): 705-711

- **Hereditary hyperferritinemia cataract syndrome in three unrelated families of western Greek origin caused by the C39 > G mutation of L-ferritin** *IRE BLOOD CELLS MOLECULES AND DISEASES*
Papanikolaou, G., Chandrinou, H., Bouzas, E., Contopoulos-Ioannidis, D., Kalotychnou, V., Prentzas, K., Lilakos, K., Asproudis, I., Palaiologou, D., Premetis, E., Papassotiropoulos, I., Sakellariopoulos, N.
2006; 36 (1): 33-40
- **Meta-analysis of the association of beta 2-adrenergic receptor polymorphisms with asthma phenotypes** *JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY*
Contopoulos-Ioannidis, D. G., Manoli, E. N., Ioannidis, J. P.
2005; 115 (5): 963-972
- **Comparison of large versus smaller randomized trials for mental health-related interventions** *AMERICAN JOURNAL OF PSYCHIATRY*
Contopoulos-Ioannidis, D. G., Gilbody, S. M., Trikalinos, T. A., Churchill, R., Wahlbeck, K., Ioannidis, J. P.
2005; 162 (3): 578-584
- **Anticonvulsants for alcohol withdrawal** *COCHRANE DATABASE OF SYSTEMATIC REVIEWS*
Polycarpou, A., Papanikolaou, P., Ioannidis, J. P., Contopoulos-Ioannidis, D. G.
2005
- **Treatment options for acute sinusitis in children** *CURRENT ALLERGY AND ASTHMA REPORTS*
Contopoulos-Ioannidis, D. G., Ioannidis, J. P.
2004; 4 (6): 471-477
- **Establishment of genetic associations for complex diseases is independent of early study findings** *EUROPEAN JOURNAL OF HUMAN GENETICS*
Trikalinos, T. A., Ntzani, E. E., Contopoulos-Ioannidis, D. G., Ioannidis, J. P.
2004; 12 (9): 762-769
- **Extended-interval aminoglycoside administration for children: A meta-analysis** *PEDIATRICS*
Contopoulos-Ioannidis, D. G., Giotis, N. D., Baliatsa, D. V., Ioannidis, J. P.
2004; 114 (1): E111-E118
- **Effects of CCR5-Delta 32 and CCR2-64I alleles on disease progression of perinatally HIV-1-infected children: an international meta-analysis** *AIDS*
Ioannidis, J. P., Contopoulos-Ioannidis, D. G., Rosenberg, P. S., Goedert, J. J., De Rossi, A., Espanol, T., Frenkel, L., Mayaux, M. J., Newell, M. L., Pahwa, S. G., Rousseau, C., Scarlatti, G., Sei, et al
2003; 17 (11): 1631-1638
- **Translation of highly promising basic science research into clinical applications** *AMERICAN JOURNAL OF MEDICINE*
Contopoulos-Ioannidis, D. G., Ntzani, E. E., Ioannidis, J. P.
2003; 114 (6): 477-484
- **Genetic associations in large versus small studies: an empirical assessment** *LANCET*
Ioannidis, J. P., Trikalinos, T. A., Ntzani, E. E., Contopoulos-Ioannidis, D. G.
2003; 361 (9357): 567-571
- **Acute sinusitis in children: current treatment strategies.** *Paediatric drugs*
Contopoulos-Ioannidis, D. G., Ioannidis, J. P., Lau, J.
2003; 5 (2): 71-80
- **Effect of CCR5-Delta 32 heterozygosity on the risk of perinatal HIV-1 infection: A meta-analysis** *JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Contopoulos-Ioannidis, D. G., O'Brien, T. R., Goedert, J. J., Rosenberg, P. S., Ioannidis, J. P.
2003; 32 (1): 70-76
- **Azithromycin is effective in patients with chronic bronchitis - Reply** *JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY*
Contopoulos-Ioannidis, D. G., Ioannidis, J. P., Lau, J.
2002; 50 (3): 434-434
- **Citation of randomized evidence in support of guidelines of therapeutic and preventive interventions** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
Giannakakis, I. A., Haidich, A. B., Contopoulos-Ioannidis, D. G., Papanikolaou, G. N., Baltogianni, M. S., Ioannidis, J. P.

2002; 55 (6): 545-555

- **Meta-analysis of randomized controlled trials on the comparative efficacy and safety of azithromycin against other antibiotics for upper respiratory tract infections** *JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY*
Ioannidis, J. P., Contopoulos-Ioannidis, D. G., Chew, P., Lau, J.
2001; 48 (5): 677-689
- **Replication validity of genetic association studies** *NATURE GENETICS*
Ioannidis, J. P., Ntzani, E. E., Trikalinos, T. A., Contopoulos-Ioannidis, D. G.
2001; 29 (3): 306-309
- **Comparison of evidence of treatment effects in randomized and nonrandomized studies** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Ioannidis, J. P., Haidich, A. B., Pappa, M., Pantazis, N., Kokori, S. I., Tektonidou, M. G., Contopoulos-Ioannidis, D. G., Lau, J.
2001; 286 (7): 821-830
- **Pathways for inappropriate dispensing of antibiotics for rhinosinusitis: A randomized trial** *CLINICAL INFECTIOUS DISEASES*
Contopoulos-Ioannidis, D. G., Koliofoti, I. D., Koutroumpa, I. C., Giannakakis, I. A., Ioannidis, J. P.
2001; 33 (1): 76-82
- **The carboxyl terminus of the human cytomegalovirus UL37 immediate-early glycoprotein is conserved in primary strains and is important for transactivation** *JOURNAL OF GENERAL VIROLOGY*
Hayajneh, W. A., Contopoulos-Ioannidis, D. G., Lesperance, M. M., Venegas, A. M., Colberg-Poley, A. M.
2001; 82: 1569-1579
- **The sequence and antiapoptotic functional domains of the human cytomegalovirus UL37 exon 1 immediate early protein are conserved in multiple primary strains** *VIROLOGY*
Hayajneh, W. A., Colberg-Poley, A. M., Skaletskaya, A., Bartle, L. M., Lesperance, M. M., Contopoulos-Ioannidis, D. G., Kedersha, N. L., Goldmacher, V. S.
2001; 279 (1): 233-240
- **Reporting of conflicts of interest in guidelines of preventive and therapeutic interventions.** *BMC medical research methodology*
Papanikolaou, G. N., Baltogianni, M. S., Contopoulos-Ioannidis, D. G., Haidich, A. B., Giannakakis, I. A., Ioannidis, J. P.
2001; 1: 3-?
- **Maternal viral load and the risk of perinatal transmission of HIV-1** *NEW ENGLAND JOURNAL OF MEDICINE*
Ioannidis, J. P., Contopoulos-Ioannidis, D. G.
1999; 341 (22): 1698-1699
- **Predictors and impact of losses to follow-up in an HIV-1 perinatal transmission cohort in Malawi** *INTERNATIONAL JOURNAL OF EPIDEMIOLOGY*
Ioannidis, J. P., Taha, T. E., Kumwenda, N., Broadhead, R., Mtimavalye, L., Miotti, P., Yellin, F., Contopoulos-Ioannidis, D. G., Biggar, R. J.
1999; 28 (4): 769-775
- **Recursive cumulative meta-analysis: A diagnostic for the evolution of total randomized evidence from group and individual patient data** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
Ioannidis, J. P., Contopoulos-Ioannidis, D. G., Lau, J.
1999; 52 (4): 281-291
- **Reporting of safety data from randomised trials** *LANCET*
Ioannidis, J. P., Contopoulos-Ioannidis, D. G.
1998; 352 (9142): 1752-1753
- **Clinical efficacy of high-dose acyclovir in patients with human immunodeficiency virus infection: A meta-analysis of randomized individual patient data** *5th Conference on Retroviruses and Opportunistic Infections*
Ioannidis, J. P., Collier, A. C., Cooper, D. A., Corey, L., FIDDIAN, A. P., Gazzard, B. G., Griffiths, P. D., Contopoulos-Ioannidis, D. G., Lau, J., Pavia, A. T., Saag, M. S., Spruance, S. L., Youle, et al
UNIV CHICAGO PRESS.1998: 349-59
- **Maternal cell-free viremia in the natural history of perinatal HIV-1 transmission - A meta-analysis** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Contopoulos-Ioannidis, D. G., Ioannidis, J. P.
1998; 18 (2): 126-135

- **Genetic effects on HIV disease progression** *NATURE MEDICINE*
Ioannidis, J. P., O'Brien, T. R., Rosenberg, P. S., Contopoulos-Ioannidis, D. G., Goedert, J. J.
1998; 4 (5): 536-536
- **PCR detection of human cytomegalovirus DNA in clinical specimens using novel UL37 exon 3 and US3 primers** *CLINICAL AND DIAGNOSTIC LABORATORY IMMUNOLOGY*
Lesperance, M. M., Contopoulos-Ioannidis, D. G., Gutierrez, M. D., Colberg-Poley, A. M.
1998; 5 (2): 256-258