



Publications 2010 – 2011

Service d'Epidémiologie Clinique HUG & Unité d'appui méthodologique du Centre de recherche clinique Unige/Hug

Sous la responsabilité du Pr Thomas Perneger

2011

1. **Gayet-Ageron A, Agoritsas T, Schiesari L, Kolly V, Perneger TV.** *Barriers to participation in a patient satisfaction survey: who are we missing?* PLoS One. 2011;6(10):e26852. Epub 2011 Oct 26. ([article](#))
2. **Combescure C, Courvoisier DS, Haller G, Perneger TV.** *Meta-analysis of binary outcomes from two-by-two tables when length of follow-up varies.* Stat Methods Med Res 2011 Oct;20(5):531-40. Epub 2010 Aug 17. ([abstract](#))
3. **Courvoisier DS, Combescure C, Agoritsas T, Haller G, Perneger TV.** *Performance of the logistic regression model : beyond the number of events per variable, the role of data structure.* J Clin Epidemiol 2011 Sep;64(9):993-1000. ([abstract](#))
4. **Courvoisier DS, Combescure C, Agoritsas T, Gayet-Ageron A, Perneger TV.** *Data structure remains relevant to determine EPV irrespective of type of bias.* J Clin Epidemiol. (in press)
5. **Agoritsas T, Courvoisier DS, Combescure C, Deom M, Perneger TV.** *Does prevalence matter to physicians in estimating post-test probability? A randomized trial.* J Gen Intern Med 2011;26:373-8 ([abstract](#))
6. **Agoritsas T, Courvoisier DS, Combescure C, Deom M, Perneger TV.** *Post-test probability according to prevalence.* J Gen Intern Med 2011;26: 1091 (letter)
7. **Cullati S, Courvoisier DS, Charvet-Bérard AI, Perneger TV.** *Desire for autonomy in health care decisions: a general population survey.* Patient Educ Couns. 2011 Apr;83(1):134-8. ([abstract](#))
8. **Agoritsas T, Perneger TV.** *Patient-reported conformity of informed consent procedures and participation in clinical research.* QJM Int J Med 2011;104:151-9 ([abstract](#))
9. **Agoritsas T, Deom M, Perneger TV.** *Study design attributes influenced patients' willingness to participate in clinical research: a randomized vignette-based study.* J Clin Epidemiol 2011;64:107-15 ([abstract](#))

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10. **Perneger TV**, Deom M, **Cullati S**, Bovier PA. *Growing discontent of Swiss doctors, 1998 to 2007*. Eur J Public Health 2011 (in press)
 11. **Haller G**, **Agoritsas T**, Luthy C, Piguet V, Griesser A-C, **Perneger T**. *Collaborative quality improvement to manage pain in acute care hospitals*. Pain Med 2011;12:138-47 ([abstract](#))
 12. **Perneger TV**, **Courvoisier DS**. *Exploration of dimensions of health be included in multi-attribute health utility assessment*. Int J Qual Health Care 2011;23:52-9 ([abstract](#))
 13. **Courvoisier DS**, **Agoritsas T**, Glauser J, Michaud K, Wolfe F, Cantoni E, **Perneger TV**, Finckh A. *Pain is the most important predictor of psychosocial health in patients with rheumatoid arthritis*. Arthrit Care Res 2011 (in press)
 14. **Courvoisier DS**, Genevay S, Cedraschi C, Bessire N, Griesser-Delacrétaz AC, Monnin D, **Perneger TV**. *Job strain, work characteristics, and back pain: study in a University hospital*. Eur J Pain 2011;15:634-40 ([abstract](#))
 15. **Perneger TV**. *Sharing raw data: another of Francis Galton's ideas*. BMJ 2011;342:d3035 ([letter](#))
 16. **Perneger TV**, Schiesari L, **Cullati S**, Charvet-Bérard A. *Does information about risks and benefits improve the decision-making process in cancer screening – randomized study*. Cancer Epidemiol 2011 (in press)
 17. **Perneger TV**, **Agoritsas T**. *Doctors' and patients' susceptibility to framing bias: a randomized trial*. J Gen Intern Med 2011;26:1411-7 ([abstract](#))
 18. **Courvoisier DS**, **Agoritsas T**, **Perneger TV**, Schmidt RE, **Cullati S**. *Regrets associated with providing healthcare : qualitative study of experiences of hospital-based physicians and nurses*. PloS One 2011;6:e23138 ([article](#))
 19. **Haller G**, **Courvoisier DS**, Anderson H, Myles PS. *Clinical factors associated with the non-utilization of an anaesthesia incident reporting system*. Br J Anesth. 2011 Aug;107(2):171-9. ([abstract](#))
 20. Bohanes P, **Courvoisier DS**, **Perneger TV**, Morel P, Huber O, Roth AD. *Survival predictors in second-line chemotherapy for metastatic gastric cancer*. Swiss Medical Weekly 2011;141:w13249. ([article](#))
 21. Zufferey G, **Perneger T**, Robert-Yap J, Skala K, Roche B. *Accuracy of measurement of puborectal contraction by perineal ultrasound in patients with faecal incontinence*. Colorectal Dis 2011;13:e234-7 ([abstract](#))
 22. Momjian A, **Courvoisier DS**, Kiliaridis S, Scolozzi P. *Reliability of computational measurement of the condyles on digital panoramic radiographs*. Dentomaxillofac rad. (in press)

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23. Walker UA, **Courvoisier DS**, Dudler J, et al. *Do new biologics meet the unmet medical need in RA? Safety and efficacy of abatacept following B-cell depletion.* Rheumatology (Oxford). 2011;50(1):243-244.
24. Genevay S, **Courvoisier DS**, Cedraschi C, Griesser-Delacrétaz AC, **Perneger TV**, Monnin D. *Work-related characteristics of back and neck pain among employees of a Swiss University hospital.* Joint Bone Spine 2011 (in press)
25. Schouman T, **Courvoisier DS**, Imholz B, van Issum C, Scolozzi P. *Computational area measurement of orbital floor fractures: Reliability, accuracy and rapidity.* Eur J Radiol. (in press)
26. Suva D, **Haller G**, Lübbecke A, Hoffmeyer P. *Differential impact of a crew resource management program according to professional specialty.* Am Journ Med Quality. 2011 (in press)
27. Eichenberger AS, **Haller G**, Cheseaux N, Lechappe V, Garnerin P, Walder B. *A Clinical Pathway in a Post-Anaesthesia Care Unit to Reduce Length of Stay, Mortality, and Unplanned Intensive Care Unit Admission.* Eur. J. Anaesth 2011. (in press)
28. El Amari EB, **Combescure C**, Yerly S, Calmy A, Kaiser L, Hasse B, Furrer H, Cavassini M, Vernazza P, Hirsch H, Bernasconi E, Hirschel B; for the Swiss HIV Cohort Study. *Clinical relevance of cytomegalovirus viraemia(*,†).* HIV Med. 2011 Aug;12(7):394-402. [Epub](#) 2011 Jan 19.
29. Scolozzi P, Momjian A, **Courvoisier DS**. *Dentofacial deformities treated according to a dento-skeletal analysis based on divine proportion: are the resulting faces de facto "divinely" proportioned?* J Cranofac Surg. 2011;22(1):147-150. ([abstract](#))
30. Gariani K, Delabays A, **Perneger TV**, **Agoritsas T**. *Use of brain natriuretic peptide to detect previously unknown left ventricular dysfunction in patients with acute exacerbation of chronic obstructive pulmonary disease.* Swiss Med Wkly 2011;141:w13298 ([article](#))
31. Rochat I, Leis P, **Perneger T**, Bouchardy M, Oberli C, Sourial H, Friedli-Burri M, Barazzone Argiroffo C. *Chest physiotherapy using passive expiratory techniques does not reduce bronchiolitis severity: a randomised controlled trial.* Eur J Pediat 2011 (epub)
32. L'Huillier AG, Ferry T, **Courvoisier DS**, et al. *Impaired antibody memory to varicella-zoster virus in HIV-infected children: low antibody levels and avidity.* HIV Medicine. (in press)
33. Contal O, Vignaux L, **Combescure C**, Pepin JL, Jolliet P, Janssens JP. *Monitoring of non-invasive ventilation by built-in software of home bi-level ventilators: a bench study.* Chest. 2011 Jul 21. [Epub ahead of print] ([abstract](#))
34. Biver E, Salliot C, **Combescure C**, Gossec L, Hardouin P, Legroux-Gerot I, Cortet B. *Influence of adipokines and ghrelin on bone mineral density and fracture risk: a*

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37. Osih RB, Taffé P, Rickenbach M, **Gayet-Ageron A**, Elzi L, Fux C, Opravil M, Bernasconi E, Schmid P, Günthard HF, Cavassini M; Swiss HIV Cohort Study. *Outcomes of patients on dual-boosted PI regimens: experience of the Swiss HIV cohort study.* AIDS Res Hum Retroviruses. 2010 Nov;26(11):1239-46. Epub 2010 Oct 7. ([abstract](#))
38. Hudelson PM, Junod-Perron N, **Perneger TV**. *Using clinical vignettes to assess doctors' and students' ability to identify socio-cultural factors affecting health and health care.* Med Teach 2011 2011;33(10) ([abstract](#))
39. Hudelson PM, Junod Perron N, **Perneger T**. *Self-assessment of intercultural communication skills: a survey of physicians and medical students in Geneva, Switzerland.* BMC Med Educ 2011;11:63. ([abstract](#))
40. Ceroni D, Cherkaoui A, **Combescure C**, François P, Kaelin A, Schrenzel J. *Differentiating Osteoarticular Infections Caused By Kingella Kingae From Those Due to Typical Pathogens in Young Children.* Pediatr Infect Dis J. 2011 Apr 13. [[Epub](#) [ahead](#) [of](#) [print](#)]
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42. Cortés B, Marazza G, Naldi L, **Combescure C**, Borradori L; Autoimmune Bullous Disease Swiss Study Group. *Mortality of bullous pemphigoid in Switzerland: a prospective study.* Br J Dermatol. 2011 Aug;165(2):368-74. ([abstract](#))
43. Lavigne JP, Boutet-Dubois A, Laouini D, **Combescure C**, Bouziges N, Marès P, Sotto A. *Virulence Potential of Escherichia coli Strains Causing Asymptomatic Bacteriuria during Pregnancy.* J Clin Microbiol. 2011 Nov;49(11):3950-3. Epub 2011 Sep 14. ([abstract](#))
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49. Gil-Wey B, Savoldelli GL, Kern C, **Haller G**. *Risk factors associated with maternal satisfaction during childbirth: a retrospective cohort study*. Can J Anaesth 2011 Jul 12 ([abstract](#))
50. Mamie C, Clergue F, Zocatelli D, **Haller G**. *Swiss healthcare cost containment policies and their impact on anaesthetists' density and satisfaction*. Swiss Medical Weekly 2011. (in press)
51. Poletti PA, Platon A, de Perrot T, Sarasin F, Anderegg E, Rutschmann O, Dupuis-Lozeron E, **Perneger T**, Gervaz P, Becker CD. *Acute appendicitis: prospective evaluation of a diagnostic algorithm integrating sonography and low-dose CT to reduce the need of standard CT*. Eur Radiol (in press).
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56. Gossec L, Paternotte S, Maillefert JF, **Combescure C**, Conaghan PG, Davis AM, Gunther KP, Hawker G, Hochberg M, Katz JN, Kloppenburg M, Lim K, Lohmander LS, Mahomed NN, March L, Pavelka K, Punzi L, Roos EM, Sanchez-Riera L, Singh JA, Suarez-Almazor ME, Dougados M; OARSI-OMERACT Task Force "total articular replacement as outcome measure in OA". *The role of pain and functional impairment in the decision to recommend total joint replacement in hip and knee osteoarthritis: an international cross-sectional study of 1909 patients. Report of the OARSI-OMERACT Task Force on total joint replacement*. Osteoarthritis Cartilage. 2011 Feb;19(2):147-54. (abstract)