

Publications

Prof. Dr. Tom Stargardt

Peer-reviewed journal articles (accepted, online first & in print)

1. Stargardt T, Eckmann C, Bouza E, Rossolini GM, Grossi PA (2018): Attitudes of physicians from 10 European countries on adherence and how treatment modalities in ABSSSI affect adherence: results from a Delphi survey, *European Journal of Clinical Microbiology & Infectious Diseases* (online first).

Peer-reviewed journal articles

2. Guhl D, Blankart K, Stargardt T (2019): Service quality and perceived customer value in community pharmacies, *Health Services Management Research*, 32(1): 36-48.
3. Hofer F, Kauczor HU, Stargardt T (2018): Cost-utility analysis of a potential lung cancer screening program for a high-risk population in Germany: A modelling approach, *Lung Cancer*, 124:189-198.
4. Fischer K, Koch T, Kostev K, Stargardt T (2018): The impact of physician-level drug budgets on prescribing behaviour, *European Journal for Health Economics*, 19(2): 213-222.
5. Blankart CB, Stargardt T (2017): Preferred supplier contracts in post-patent prescription drug markets, *Health Care Management Science*, 20(3):419-432.
6. Achelrod D, Schreyögg J, Stargardt T (2017): Health-economic evaluation of home telemonitoring for COPD in Germany: evidence from a large population-based cohort, *European Journal of Health Economics*, 18(7): 869-892.
7. Lauenroth V, Stargardt T (2017): Pharmaceutical Pricing in Germany: How is Value Determined within the Scope of AMNOG?, *Value in Health*, 20(7): 927-935.
8. Achelrod D, Welte T, Schreyögg J, Stargardt T (2016): Costs and Outcomes of the German Disease Management Programme (DMP) for Chronic Obstructive Pulmonary Disease (COPD) - A large population-based cohort study, *Health Policy*, 120(9): 1029-39.
9. Fischer K, Heisser T, Stargardt T (2016): Health benefit assessment of pharmaceuticals: An international comparison of decisions from Germany, England, Scotland and Australia, *Health Policy*, 120(10):1115-20.
10. Hofer F, Achelrod D, Stargardt T (2016): Cost-Utility Analysis of Telemonitoring Interventions for Patients with Chronic Obstructive Pulmonary Disease (COPD) in Germany, *Applied Health Economics and Health Policy*, 14(6): 691-701.
11. Fischer K, Stargardt T (2016): The diffusion of generics after patent expiry in Germany, *European Journal of Health Economics*. 17(8): 1027-40.

12. Frey S, Blankart CB, Stargardt T (2016): Economic burden and quality of life effects of chronic lymphocytic leukemia: A systematic review of the literature, *Pharmacoeconomics*. 34(5): 479-498.
13. Guhl D, Fischer K, Schneider U, Stargardt T (2016): Dispensing behaviour of pharmacies in prescription drug markets, *Health Policy*, 120(2):190-7.
14. Fischer K, Stargardt T (2014): Early benefit assessment of pharmaceuticals in Germany: manufacturers' expectations versus the Federal Joint Committee's decisions, *Medical Decision Making*, 34(8):1030-47.
15. Stargardt T, Schreyögg J, Kondofersky I (2014): Measuring the Relationship between Costs and Outcomes: the Example of Acute Myocardial Infarction in German Hospitals, *Health Economics*, 23(6):653-69.
16. Achelrod D, Blankart C, Linder R, Kodolitsch Y, Stargardt T (2014): The economic impact of Marfan syndrome: a non-experimental, retrospective, population-based matched cohort study, *Orphanet Journal of Rare Diseases*; 9:90.
17. Achelrod D, Stargardt T (2014): Cost-Utility Analysis Comparing Heavy-Weight and Light-Weight Mesh in Laparoscopic Surgery for Unilateral Inguinal Hernias, *Applied Health Economics and Health Policy*, 12(2): 151-163.
18. Frey S, Linder R, Juckel G, Stargardt T (2014): Cost-effectiveness of long-acting injectable risperidone versus flupentixol decanoate in the treatment of schizophrenia – a Markov model parameterized using administrative data from a German sickness fund, *European Journal of Health Economics*, 15(2):133-142.
19. Haas L, Stargardt T, Schreyoegg J, Schlösser R, Danzer G, Klapp B (2013): The trade-off between costs and quality of care in the treatment of psychosomatic patients with somatoform pain disorder, *Applied Health Economics and Health Policy*, 11(4):359-368.
20. Blankart R, Koch T, Linder R, Verheyen F, Schreyögg J, Stargardt T (2013): Cost of illness and economic burden of chronic lymphocytic leukemia, *Orphanet Journal of Rare Diseases*, 8(1):32.
21. Vadoros S, Stargardt T (2013): Reforms in the Greek pharmaceutical market during the financial crisis, *Health Policy*, 109(1):1-6.
22. Frey S, Stargardt T (2012): Compliance and persistence measurement using administrative data from German sickness funds, *Pharmacotherapy*, 32(10): 880-889.
23. Stargardt T, Schreyögg J (2012): A framework to evaluate the effects of small area variations in healthcare infrastructure on diagnostics and patient outcomes of rare diseases based on administrative data, *Health Policy*, 105(2-3): 110-118.
24. Roll K, Stargardt T, Schreyögg J (2012): Effect of type of insurance and income on waiting time for outpatient care, *Geneva Papers on Risk and Insurance - Issues and Practice*, 37(4): 609-632.

25. Stargardt T, Edel MA, Ebert A, Busse R, Juckel G, Gericke CA (2012): Effectiveness and cost of atypical versus typical antipsychotic treatment in a nationwide cohort of schizophrenic patients in Germany, *Journal of Clinical Psychopharmacology*, 32(5): 602-607.
26. Haas L, Stargardt T, Schreyögg J (2012): Cost-effectiveness of open versus laparoscopic appendectomy in the US: a multilevel approach with propensity score matching, *European Journal of Health Economics*, 13(5): 549-60.
27. Bäuml M, Stargardt T, Schreyögg J, Busse R (2012): Cost-effectiveness of drug-eluting stents in AMI patients in Germany, *Applied Health Economics and Health Policy*, 10(4): 235-248.
28. Haas L, Stargardt T, Schreyögg J, Schlössel R, Danzer G, Klapp BF (2012): Introduction of DRG-based reimbursement in inpatient psychosomatics – An examination of cost homogeneity and cost predictors in the treatment of patients with eating disorders, *Journal of Psychosomatic Research*, 73(5): 383-90.
29. Schreyögg J, Stargardt T (2012): Gesundheitsökonomische Evaluation auf Grundlage von GKV-Routinedaten, *Bundesgesundheitsblatt*, 55: 668-676.
30. Haas L, Stargardt T, Schreyögg J, Schlösser R, Danzer G, Klapp BF (2012): Inpatient costs and predictors of costs in the psychosomatic treatment of anorexia nervosa, *International Journal of Eating Disorders*, 45(2): 214-21.
31. Stargardt T (2011): Modeling pharmaceutical prices in Germany as a function of competition and regulation, *Applied Economics*, 43(29): 4515-4526.
32. Schreyögg J, Stargardt T, Tiemann O (2011): Costs and quality of hospitals in different health care systems: a multi-level approach with propensity score matching, *Health Economics*, 20(1): 85-100.
33. Blankart R, Stargardt T, Schreyögg J (2011): Availability of and Access to Orphan Drugs: An International Comparison of Pharmaceutical Treatments for Pulmonary Arterial Hypertension, Fabry Disease, Hereditary Angioedema and Chronic Myeloid Leukaemia, *Pharmacoeconomics*, 29(1): 63-82.
34. Roll K, Stargardt T, Schreyögg J (2011): Zulassung und Erstattung von Orphan Drugs im internationalen Vergleich, *Das Gesundheitswesen*; 73(8): 504-514.
35. Drummond M, Jönsson B, Rutten F, Stargardt T (2011): Obtaining value for money from pharmaceuticals: a comparison of reference pricing with health technology assessment, *European Journal of Health Economics*, 12(3):263-271.
36. Stargardt T, Mavrogiorgou P, Gericke CA, Juckel G (2011): Effectiveness and costs of flupentixol compared to other first and second generation antipsychotics in the treatment of schizophrenia, *Psychopharmacology*, 216(4): 579-87.
37. Schreyögg J, Stargardt T (2010): The Trade-Off Between Costs and Outcomes: The Case of Acute Myocardial Infarction, *Health Services Research*, 45(6):1585-601.

38. Stargardt T (2010): The Impact of Reference Pricing on Switching Behaviour and Healthcare Utilisation: The Case of Statins in Germany, *European Journal of Health Economics*, 11(3): 267-277.
39. Schreyögg J, Weller J, Stargardt T, Herrmann K, Dechow T, Glatting G, Krause BJ, Reske SN, Buck AK (2010): Cost-effectiveness of Hybrid PET/CT Imaging for Staging Non-Small Cell Lung Cancer, *The Journal of Nuclear Medicine*, 51 (11):1668-1675.
40. Buck AK, Herrmann K, Stargardt T, Dechow T, Krause BJ, Schwaiger M, Schreyögg J (2010): Economic Evaluation of PET and PET/CT in Oncology Evidence and Methodological Approaches, *The Journal of Nuclear Medicine*, 51(3):401-412.
41. Stargardt T, Gonder-Frederick L, Krobot K, Alexander C (2009): Fear of Hypoglycaemia: Defining a Minimum Clinically Important Difference, in *Health and Quality of Life Outcomes*, 7(91).
42. Marett L, Stargardt T, Mavros P, Alexander C (2009): Patient-reported outcomes in a survey of patients treated with oral antihyperglycaemic medications: associations with hypoglycaemia and weight gain, in *Diabetes Obesity and Metabolism*, 11: 1138-1144.
43. Stargardt T, Alexander C, Yin D (2009): Treatment choice and effectiveness of adding sulphonylurea or glitazones to metformin for the treatment of type 2 diabetes mellitus, *Diabetes Obesity and Metabolism*, 11: 491-497.
44. Weinbrenner S, Assion H, Stargardt T, Busse R, Juckel G, Gericke C (2009): Antipsychotic prescription patterns for schizophrenic outpatients in Germany, *Pharmacopsychiatry*, 42(2): 66-71.
45. Stargardt T, Weinbrenner S, Busse R, Juckel G, Gericke C (2008): Effectiveness and cost of atypical versus typical antipsychotic treatment for schizophrenia in routine care: retrospective cohort study, *Journal of Mental Health Policy and Economics*, 10(2): 89-97.
46. Stargardt T (2008): Health service costs in Europe: cost and reimbursement of primary hip replacement in nine countries, *Health Economics*, 17(S1): 9-20.
47. Schreyögg J, Tiemann O, Stargardt T, Busse R (2008): Cross-country comparisons of costs: the use of episode-specific transitive purchasing power parities with standardised cost categories, *Health Economics*, 17(S1): 95-103.
48. Stargardt T, Schreyögg J, Busse R (2007): Pricing Behaviour of Pharmacies After Market Deregulation for OTC Drugs: The Case of Germany, *Health Policy*, 84(1): 30-38.
49. Stargardt T, Schreyögg J (2006): The Impact of Cross-reference Pricing on Pharmaceutical Prices – Manufacturers' Pricing Strategies and Price Regulation, *Applied Health Economics and Health Policy*, 5(4): 235-247.
50. Schreyögg J, Stargardt T, Tiemann O, Busse R (2006): Methods to determine reimbursement rates for diagnosis related groups (DRG): a comparison of nine European countries, in: *Health Care Management Science*, 9(3):215-224.

51. Velasco-Garrido M, Schreyögg J, Stargardt T, Busse R (2006): Description des paniers de soins de neuf pays de l'Union européenne, in: *Revue française des Affaires sociales*, 2-3:32-90.
52. Stargardt T, Schreyögg J, Busse R (2005): Arzneimittelfestbeträge: Gruppenbildung, Preisberechnung mittels Regressionsverfahren und Wirkungen, in: *Das Gesundheitswesen*, 67(7):469-478.
53. Schreyögg J, Stargardt T, Velasco-Garrido M, Busse R (2005): Defining the benefit basket in nine European countries: Evidence from EU-HealthBASKET project, in: *European Journal of Health Economics*, 6(S1):2-10.
54. Busse R, Stargardt T, Schreyögg J (2005): Determining the benefit basket of the Statutory Health Insurance scheme in Germany: methodologies and criteria, in: *European Journal of Health Economics*, 6(S1):30-36.
55. Farhauer O, Borchardt K, Stargardt T (2004): Bürgerversicherung – Die Wirkung von Kopfprämien auf den Arbeitsmarkt, in: *Zeitschrift für die gesamte Versicherungswissenschaft*, 93(3):349-372.

Non peer-reviewed publications

a) Books and book chapters

1. Stargardt T, Vondros S (2014): Pharmaceutical Pricing and Reimbursement Regulation in Europe, in: Culyer JA [ed.], *Encyclopedia of Health Economics*, Vol 3. San Diego: Elsevier, 29-36.
2. Blankart R, Roll K, Heimeshoff M, Stargardt T, Schreyögg J (2014): Innovationsbedarf in der Gesundheitswirtschaft im Spiegel der Forschung, in: Bieber D, Geiger M [Hrsg.]: *Personenbezogene Dienstleistungen im Kontext komplexer Wertschöpfung*, Springer, pp. 257-267.
3. Busse R, Schreyögg J, Stargardt T [Hrsg.] (2012): *Management im Gesundheitswesen*, Springer.
4. Stargardt T, Schreyögg J (2012): Leistungsmanagement in der Arzneimittelindustrie, in: Busse R, Schreyögg J, Stargardt T: *Management im Gesundheitswesen*, Springer, pp. 128-148.
5. Stargardt T, Tiemann O (2012): Personalmanagement im Gesundheitswesen – Einführung und methodische Grundlagen, in: Busse R, Schreyögg J, Stargardt T: *Management im Gesundheitswesen*, Springer, pp. 336-338.
6. Schreyögg J, Stargardt T (2009): Leistungsmanagement in der Arzneimittelindustrie, in: Busse R, Schreyögg J, Gericke C: *Management im Gesundheitswesen*, Springer, S. 122-140.

7. Schreyögg J, Stargardt T (2006): Leistungsmanagement in der Arzneimittelindustrie, in: Busse R, Schreyögg J, Gericke C: Management im Gesundheitswesen, Springer, S. 123-141.

b) Other publications

1. Helms TM, Gulba D, Ahrens I, Schäfer A, Hankowitz J, Kuhlencordt P, Lipp HP, Nikol S, Riess H, Stargardt T, Bramlage P (2017): Therapie und Sekundärprävention der venösen Thromboembolie – Orale Antikoagulation im Wandel, Deutsche Medizinische Wochenschrift 142:1-8.
2. Helms TM, Silber S, Schäfer A, Masuhr F, Palm F, Darius H, Schrör K, Bänsch S, Bramlage P, Hankowitz J, Karle CA, Stargardt T, Weil J, Geller JC (2016): Konsensuspapier: Schlaganfallprophylaxe bei Patienten mit nichtvalvulärem Vorhofflimmern, Herzschrittmachertherapie+ Elektrophysiologie, 27(3): 295-306.
3. Vadoros S, Stargardt T (2013): Authors' response to 'Health service expenditures and efficiencies in Greece', Health Policy, 111(2): 208-209.
4. Schreyögg J, Schultz C, Stargardt T, Busse R (2012): Focus on designing health care structures and services for rare diseases, Health Policy, 105(2-3): 107-109.
5. Roll K, Stargardt T, Schreyögg J (2012): Einfluss von Versichertenstatus und Einkommen auf die Wartezeit im ambulanten Bereich, Monitor Versorgungsforschung, 5(5): 27-29.
6. Stargardt T (2006) Focus on Germany, Reference Pricing, in: Pharmaceutical Marketing Europe, 3(1):32-34.
7. Farhauer O, Borchardt K, Stargardt T (2005): Bürgerversicherung * Systematisierung und Bewertung der Reformvarianten, in: Wirtschaftswissenschaftliches Studium WiSt, 34(6):308-314.