

Curriculum Vitae

Personal information

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Current position

Associate professor health economics and health technology assessment and member of the management of the iMTA.

Research focus and current research

My main research topics today are economic evaluations in health care and the development of standardized questionnaires for collecting costs from a societal perspective. My interest in the relation between cost and effects in health care is the result of my broad interest to explore economic evaluations from a societal perspective and report outcomes that helps decision making in health care on different levels. I supervise and published studies on various topics e.g. mental health care, dermatology, intensive care. Furthermore, I am co-promoter of a PhD-student conducting cost effectiveness analyses on several orphan drugs. Recently, I was supervisor of an study to update of the Dutch manual for costing in economic evaluations supported by the Dutch Health Care Insurance Board (CVZ).

International publications from 2011

2011

Tan SS, van Putten E, Nijdam WM, Hanssens P, Beute GN, Nowak PJ, Dirven CM, Hakkaart-van Roijen L. A microcosting study of microsurgery, LINAC radiosurgery, and gamma knife radiosurgery in meningioma patients. *J Neurooncol*. 2011 Jan;101(2):237-45. Epub 2010 Jun 6.

Tan SS, Rutten FF, Hakkaart-van Roijen L. Incorporation of economic evidence in the Dutch guideline cardiovascular risk management. *J Eval Clin Pract*. 2011 Dec;17(6):1094-101. Epub 2010 Oct 12.

van Steenberg-Weijnenburg KM, van Puffelen AL, Horn EK, Nuyen J, van Dam PS, van Benthem TB, Beekman AT, Rutten FF, Hakkaart-van Roijen L, van der Feltz-Cornelis CM. More co-morbid depression in patients with Type 2 diabetes with multiple complications. An observational study at a specialized outpatient clinic. *Diabet Med*. 2011 Jan;28(1):86-9.

Hakkaart-van Roijen L, Goettsch WG, Ekkebus M, Gerretsen P, Stolk EA. The cost-effectiveness of an intensive treatment protocol for severe dyslexia in children. *Dyslexia*. 2011 Aug;17(3):256-67.

Kanters TA , Hagemans MLC, van der Beek NAME., Rutten FFH, van der Ploeg AT, Hakkaart L
Burden of illness of Pompe disease in patients only receiving supportive care, *J Inherit Metab Dis* (2011) 34:1045–1052.

2012

Tan SS, Bakker J, Hoogendoorn ME, Kapila A, Martin J, Pezzi A, Pittoni G, Spronk PE, Welte R, Hakkaart-van Roijen L. Direct cost analysis of intensive care unit stay in four European countries: applying a standardized costing methodology. *Value Health*. 2012 Jan;15(1):81-6.

Tan SS, Bouwmans CA, Rutten FF, Hakkaart-van Roijen L. Update of the Dutch Manual for Costing in economic Evaluations. *Int J Technol Assess Health Care*. 2012 Apr;28(2):152-158.

Tan SS, Hakkaart-van Roijen L, van Ineveld BM, Redekop WK. Explaining length of stay variation of episodes of care in the Netherlands. *Eur J Health Econ* 2012 Oct 21. [Epub ahead of print]

Huijbregts KM, de Jong FJ, van Marwijk HW, Beekman AT, Adèr HJ, Hakkaart-van Roijen L, Unützer J, van der Feltz-Cornelis CM. A target-driven collaborative care model for Major Depressive Disorder is effective in primary care in the Netherlands. A randomized clinical trial from the depression initiative. *J Affect Disord*. 2012 Oct 12.