

Publications

Publications presented in the present thesis

Heijnen EM, Macklon NS, Fauser BC. What is the most relevant standard of success in assisted reproduction? The next step to improving outcomes of IVF: consider the whole treatment. *Hum Reprod.* 2004 Sep;19(9):1936-8

Heijnen EM, Eijkemans MJ, Hughes EG, Laven JS, Macklon NS, Fauser BC. A meta-analysis of outcomes of standard IVF in women with polycystic ovary syndrome. *Hum Reprod Update.* 2006 Jan-Feb;12(1):13-21

Heijnen EM, Klinkert ER, Schmoutziger AP, Eijkemans MJ, Te Velde ER, Broekmans FJ. Prevention of multiple pregnancies after IVF in women 38 and older: a randomised study. *RBM Online*, In Press

Eijkemans MJ, **Heijnen EM**, de Klerk C, Habbema JD, Fauser BC. Comparison of different treatment strategies in IVF with cumulative live birth over a given period of time as the primary end-point: methodological considerations on a randomised controlled non-inferiority trial. *Hum Reprod.* 2006 Feb;21(2):344-51

Heijnen EM, Eijkemans MJ, De Klerk C, Polinder S, Beckers NG, Klinkert ER, Broekmans FJ, Passchier J, Te Velde ER, Macklon NS, Fauser BC. A mild strategy in IVF results in favourable outcomes in terms of term live birth, cost and patient discomfort. Submitted

Polinder S, **Heijnen EM**, Macklon NS, Habbema JD, Fauser BJ, Eijkemans MJ. Health economics of two IVF strategies: Mild ovarian stimulation in combination with single embryo transfer versus standard ovarian stimulation with dual embryo transfer. Submitted

Publication from the author related to the present thesis

de Klerk C, **Heijnen EM**, Macklon NS, Duivenvoorden HJ, Fauser BC, Passchier J, Hunfeld JA. The psychological impact of mild ovarian stimulation combined with single embryo transfer compared with conventional IVF. *Hum Reprod.* 2006 Mar;21(3):721-7

Verberg MF, Macklon NS, **Heijnen EM**, Fauser BC. ART – Iatrogenic Multiple Pregnancy? Best practice and research clinical obstetrics and gynecology, In Press

Abstracts and presentations from the author related to the present thesis

Heijnen EM, Fauser BC Meer minder, minder meer? Presented at Organon IVF weekend November 21, 2004, Kurhaus Scheveningen

Heijnen EM, Eijkemans MJ, de Klerk C, Beckers NG, Klinkert ER, Broekmans FJ, Passchier J, Te Velde ER, Habbema JD, Macklon NS, Fauser BC. Milde stimulatie en terugplaatsing van een embryo voor IVF: Kan IVF simpeler en veiliger? Presented at the voorjaarsvergadering van de Vereniging voor Fertiliteitsstudies (VFS). April 15, 2005, Antwerp, Belgium.

Heijnen EM, Eijkemans MJ, de Klerk C, Beckers NG, Klinkert ER, Broekmans FJ, Passchier J, Te Velde ER, Habbema JD, Macklon NS, Fauser BC. Mild Stimulation and Single Embryo Transfer: Towards safer and simpler IVF. Presented at the 21th annual meeting of the European Society of Human Reproduction and Embryology (ESHRE). June 19 – June 22, 2005. Copenhagen, Denmark.

Heijnen EM, Fauser BC. How to define successful IVF? Presented at the 23th Meeting of the Portuguese Society for Reproductive Medicine. November 4-5, 2005, Coimbra, Portugal

Heijnen EM, Eijkemans MJ, de Klerk C, Beckers NG, Klinkert ER, Broekmans FJ, Passchier J, Te Velde ER, Habbema JD, Macklon NS, Fauser BC. Alternative approaches in IVF. Presented at the NVOG Gynaecongres. November 10-11, 2005, Papendal, The Netherlands.

Heijnen EM, Fauser BC. Is single embryo transfer the answer to multiple pregnancy? Presented at Born in ART a Revolution of Parenthood February 17-18, 2006, Milan, Italy

Heijnen EM, Eijkemans MJ, De Klerk C, Polinder S, Beckers NG, Klinkert ER, Broekmans FJ, Passchier J, Te Velde ER, Macklon NS, Fauser BC. A randomised trial comparing a standard versus a mild treatment strategy, considering term live birth, cost and patient discomfort during one year of treatment. Presented at the 22th annual meeting of the European Society of Human Reproduction and Embryology (ESHRE). June 18 – June 22, 2006, Prague Czech Republic. Winner Promising Young Clinician Award 2006.