

University of Groningen

Balance between herpes viruses and immunosuppression after lung transplantation

Verschuuren, Erik Alfons Maria

IMPORTANT NOTE: You are advised to consult the publisher's version (publisher's PDF) if you wish to cite from it. Please check the document version below.

Document Version

Publisher's PDF, also known as Version of record

Publication date:

2006

[Link to publication in University of Groningen/UMCG research database](#)

Citation for published version (APA):

Verschuuren, E. A. M. (2006). *Balance between herpes viruses and immunosuppression after lung transplantation*. s.n.

Copyright

Other than for strictly personal use, it is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), unless the work is under an open content license (like Creative Commons).

The publication may also be distributed here under the terms of Article 25fa of the Dutch Copyright Act, indicated by the "Taverne" license. More information can be found on the University of Groningen website: <https://www.rug.nl/library/open-access/self-archiving-pure/taverne-amendment>.

Take-down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

Downloaded from the University of Groningen/UMCG research database (Pure): <http://www.rug.nl/research/portal>. For technical reasons the number of authors shown on this cover page is limited to 10 maximum.

List of Publications

1. Gorgels AP, Vos MA, Letsch IS, Verschuuren EA et al. Usefulness of the accelerated idioventricular rhythm as a marker for myocardial necrosis and reperfusion during thrombolytic therapy in acute myocardial infarction. *Am J Cardiol* 1988;61: 231-235.
2. Verschuuren EA, Haagsma EB, Zijlstra JG, Stegeman CA. Non-oliguric acute renal failure associated with hepatitis E. *Nephrol Dial Transplant* 1997;12: 799-801.
3. Verschuuren EA, Harmsen MC, Limburg PC et al. Towards standardization of the human Cytomegalovirus antigenemia assay. *Intervirology* 1999;42: 382-389.
4. Schirm J, Kooistra A, van Son WJ, van der Bij W, Verschuuren EAM et al. Comparison of the Murex Hybrid Capture CMV DNA (v2.0) assay and the pp65 CMV antigenemia test for the detection and quantitation of CMV in blood samples from immunocompromised patients. *J Clin Virol* 1999;14: 153-165.
5. van den Berg JW, Verschuuren EA, Ouwens JP et al. Acute abdominal pain in a lung transplant recipient. Diagnosis: Acute appendicitis in the presence of a pin. *Respiration* 1999;66: 179-181.
6. The TH, van den Berg AP, Verschuuren EA, van der BW, Harmsen MC, van Son WJ. Lessons from Cytomegalovirus disease in pediatric kidney transplantation. *Transplant Proc* 1999;31: 238-240.
7. van Son WJ, de Maar EF, van der BW, van den Berg AP, Verschuuren EA, The TH. Overcoming the problem of Cytomegalovirus infection after organ transplantation: calling for Heracles? *Intervirology* 1999;42: 285-290.
8. Ouwens JP, Haaxma-Reiche H, Verschuuren EA et al. Visual symptoms after lung transplantation: a case of progressive multifocal leukoencephalopathy. *Transpl Infect Dis* 2000;2: 29-32.
9. Jongen VH, Holm JP, Verschuuren EA, van der BW. Vaginal delivery after lung transplantation. *Acta Obstet Gynecol Scand* 2000;79: 1132-1133.
10. Stevens SJ, Verschuuren EA, Pronk I et al. Frequent monitoring of Epstein-Barr virus DNA load in unfractionated whole blood is essential for early detection of posttransplant lymphoproliferative disease in high-risk patients. *Blood* 2001;97: 1165-1171.
11. Verschuuren EA, Stevens S, Pronk I et al. Frequent monitoring of Epstein-Barr virus DNA load in unfractionated whole blood is essential for early detection of post-transplant lymphoproliferative disease in lung transplant patients. *J Heart Lung Transplant* 2001;20: 199-200.
12. Stevens SJC, Verschuuren EAM, Pronk I et al. Epstein-Barr virus DNA levels in peripheral blood of lung transplant recipients with post transplant lymphoproliferative disease. *Transplantation* 2001;71: S2.
13. Verschuuren EA, Popa ER, van der Bij W, Harmsen MC, The TH, Hepkema B. Donor or recipient origin of post transplant lymphoproliferative disease after lung transplantation. *J Heart Lung Transplant* 2001;20: 199.
14. Greijer AE, Verschuuren EA, Harmsen MC et al. Direct quantification of human Cytomegalovirus immediate-early and late mRNA levels in blood of lung transplant recipients by competitive nucleic acid sequence-based amplification. *J Clin Microbiol* 2001;39: 251-259.
15. Greijer AE, Verschuuren EA, Dekkers CA et al. Expression dynamics of human Cytomegalovirus immune evasion genes US3, US6, and US11 in the blood of lung transplant recipients. *J Infect Dis* 2001;184: 247-255.

Publications

16. Verschuuren EA, Stevens S, Hanekamp BB et al. Patients at risk for post-transplant lymphoproliferative disease can be identified in the first months after lung transplantation by quantitative-competitive-EBV-PCR. *J Heart Lung Transplant* 2001;20: 199.
17. de Boer WJ, Hepkema BG, Loef BG, van der Bij W, Verschuuren EA et al. Survival benefit of cardiopulmonary bypass support in bilateral lung transplantation for emphysema patients. *Transplantation* 2002;73: 1621-1627.
18. Oertel SHK, Zeidler K, Grefer J, Reinke P, Jonas S, Verschuuren E et al. Monotherapy with the anti-CD20 antibody rituximab (ritux) in patients with post-transplant lymphoproliferative disease (PTLD) results of a multicentre phase II study. *Blood* 2002;100: 573A.
19. Verschuuren EA, Stevens SJ, van Imhoff GW et al. Treatment of posttransplant lymphoproliferative disease with rituximab: the remission, the relapse, and the complication. *Transplantation* 2002;73: 100-104.
20. Stevens SJ, Verschuuren EA, Verkuujlen SA, Van Den Brule AJ, Meijer CJ, Middeldorp JM. Role of Epstein-Barr virus DNA load monitoring in prevention and early detection of post-transplant lymphoproliferative disease. *Leuk Lymphoma* 2002;43: 831-840.
21. de Maar EF, Verschuuren EA, Homan vd Heide JJ et al. Effects of changing immunosuppressive regimens on the incidence, duration, and viral load of Cytomegalovirus infection in renal transplantation: a single center report. *Transpl Infect Dis* 2002;4: 17-24.
22. Verschuuren E, van der Bij W, de Boer W, Timens W, Middeldorp J, The TH. Quantitative Epstein-Barr virus (EBV) serology in lung transplant recipients with primary EBV infection and/or post-transplant lymphoproliferative disease. *Journal of Medical Virology* 2003;69: 258-266.
23. de Maar EF, Verschuuren EA, Harmsen MC, The TH, van Son WJ. Pulmonary involvement during Cytomegalovirus infection in immunosuppressed patients. *Transpl Infect Dis* 2003;5: 112-120
24. Slebos DJ, Verschuuren EA, Koeter GH et al. Bronchoalveolar lavage in a patient with recurrence of sarcoidosis after lung transplantation. *J Heart Lung Transplant* 2004;23: 1010-1013.
25. Scheenstra R, Verschuuren EA, de Haan A et al. The value of prospective monitoring of Epstein-Barr virus DNA in blood samples of pediatric liver transplant recipients. *Transpl Infect Dis* 2004;6: 15-22.
26. Oertel SHK, Verschuuren E, Reinke P et al. Effect of anti-CD 20 antibody rituximab in patients with post-transplant lymphoproliferative disorder (PTLD). *American Journal of Transplantation* 2005;5: 2901-2906.
27. Slebos DJ, Kauffman HF, Koeter GH, Verschuuren EA, Bij W, Postma DS. Airway cellular response to two different immunosuppressive regimens in lung transplant recipients. *Clin Transplant* 2005;19: 243-249.
28. Bakker NA, Imhoff GW, Verschuuren EA, van Son WJ, van der Heide JJ, Lems SP, Veeger NJ, Kluin PM, Kluin-Nelemans HC, Hepkema BG. HLA antigens and post renal transplant lymphoproliferative disease: HLA-B matching is critical. *Transplantation* 2005;80: 595-599.
29. Bakker NA, Imhoff GW, Verschuuren EAM, Veeger NJGM, Hepkema BG. HLA matching and posttransplant Lymphoproliferative disease after lung transplantation. *Transplantation* 2005;80: 1134-1135.
30. Bakker NA, van Imhoff GW, Verschuuren EA et al. Early onset post-transplant lymphoproliferative disease is associated with allograft localization. *Clin Transplant* 2005;19: 327-334.

31. van der Woude HJ, van der Werf TS, Verschuuren EA et al. An 18-year-old man with rapidly progressive multiorgan failure after a positive mononucleosis spot test result. *Chest* 2006;130: 291-295.
32. Huits RM, van Assen S, Wildeboer-Veloo AC, Verschuuren EA, Koeter GH. *Prevotella bivia* necrobacillosis following infectious mononucleosis. *J Infect* 2006;53: e59-e63.
33. Boomker JM, Verschuuren EA, Brinker MG, de Leij LF, The TH, Harmsen MC. Kinetics of US28 gene expression during active human Cytomegalovirus infection in lung-transplant recipients. *J Infect Dis* 2006;193: 1552-1556.