

Minor histocompatibility antigen specific cytotoxic and regulatory immune responses in health and disease

Dierselhuis, M.P.

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Minor Histocompatibility Antigen Specific Cytotoxic and Regulatory Immune Responses in Health and Disease

- 1. Everybody is born microchimera.
- 2. Pregnancy is the best study of nature to study transplantation; in line, both cytotoxic and tolerogenic responses are found against fetal antigens.
- 3. The presence of HY specific T cells in female cord blood underline the immunized status of umbilical cord blood (*this thesis*).
- 4. Nulliparous females and mothers of daughters only, usually tolerate men very well (*this thesis*).
- 5. Females should not be discriminated, not for their being, not for their possible immunological background.
- 6. The beneficial influence of the birth order effect in hematopoietic stem cell transplantation is mainly seen in transplantations between sisters *(this thesis).*
- 7. Knowledge about the presence of microchimerism of presumably many ancestors might lead to a personal identity crisis in some.
- 8. The Minor Histocompatibility Antigen HA-1, still the most important hematopoietic restricted antigen, is involved in several forms of adoptive immunotherapy.
- 9. The clinical relevance of the currently known minor Histocompatibility antigens in renal transplantation is probably minor (*this thesis*).
- 10. The immune system is like a box of chocolate; you never know what you are going to get (*adapted from Forest Gump*).