

GENETICS

100 CASES OF INHERITED EPIGENETIC INHERITANCE

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I was searching quite long for a review on that - but only to discover in the [print version of a QRB article](#) a reference to an online table. In homo sapiens, the author reports an increased cardiovascular mortality slash diabetes susceptibility ([INS-IGF2-H19](#)) through male germline and Angelman/Prader/Willi syndrome (from paternal grandmother). So there are only limited human examples so far, which is certainly due to the lack of appropriate sample collections yea, yea.

Addendum 29-Dec-2009

[Video Link](#) to an interview with Lars Olov Bygren.

I am still not sure about Angelman/Prader/Willi (as this is more with imprinting) - otherwise the updated list consists of

- [Prenatal exposure to the Dutch famine and disease in later life: An overview](#) (2005)
- [Sex-specific, male-line transgenerational responses in humans](#) (2006)
- [Transgenerational response to nutrition, early life circumstances and longevity](#) (2007)
- [Persistent epigenetic differences associated with prenatal exposure to famine in humans](#) (2008)