
From: Jeffrey Epstein <jeevacation@gmail.com>
Sent: Monday, November 25, 2013 9:21 PM
To: [REDACTED]
Cc: Gordon Getty; Robert Trivers; Robert Frank
Subject: Re:

risk of death in childbirth?

On Mon, Nov 25, 2013 at 5:05 PM, =lan Rogers <[REDACTED]> wrote:

Charlesworth and Charn=v published an age-structured theory of kin selection in 1981 (JTB 88:103)=and Taylor and Frank did it a different way in 1996 (JTB 180:27). I added =ime delays to the Charlesworth-Charnov model in 1993 (Evolutionary Ecolog= 7:406). These models all grow out of the ideas that Hamilton introduced i= his "Moulding of senescence" paper in 1966. But Hamilton 1966 d=dn't do kin selection. He did however argue that reproductive value is=not the right way to formulate the problem. His model (and also those ment=ioned above) use the numerator of reproductive value, but the normalization=is different. To put this differently, the reproductive value at age x nee=s to be weighted by I_x , the probability of surviving to that age. This we=ghting is missing from the formulation directly in terms of reproductive v=alue.

Alan

2013/11/25 Gordon Getty <[REDACTED]> >>=br>

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