Utah Independent Page 1 of 1

## Utah Independent

UtahIndependent.com

Sunday 20th November 2005

- Science News
- Butterflies evolved their own LEDs
- 'Space Cadets' will be "totally fooled"
- Astronaut was a hero not a bard
- Market fun in the sun
- Space Probe Fails On Asteroid Touch Down
- Ikonos snaps Palm Island from space
- Group awards \$34,138 to area nonprofits
- Scientists seeking new help for male-pattern balding
- Vienna cardinal draws lines in Intelligent Design row
- Top scientists to attend int'l rice symposium
- No fun in the sun for **Spartans**
- Career profile: Why's Guy brings science to

**Get Utah Independent** headlines emailed to you daily.







## First-born daughters may live longer

Big News Network Friday 4th November, 2005 (UPI)

Predictors for exceptional human longevity may include birth order, place of birth and early-life living conditions, says a U.S. study.

A study by the Society of Actuaries suggests there are several factors linked to one's longevity. The data indicate that first-born daughters are three times more likely to survive to age 100 compared to later-born daughters.

The research, developed by the SOA in partnership with researchers at the Center on Aging and the National Opinion Research Center at the University of Chicago, evaluated detailed family data for nearly 1,000 centenarians born in the United States between 1875-1899. Drs. Natalia Gavrilova and Leonid Gavrilov collected data from publicly available computerized genealogies of 75 million individuals identified in previous studies and validated ages and birth dates by linking records to the Social Security Administration Death Master File and reviewing U.S. censuses for years 1900, 1910 and 1920.

Limited access to parental care, including attention and supervision, may result in less attention being paid to the health and safety of later-born children, resulting in a higher risk of infections and malnutrition during early childhood, says Gavrilova.



Have your say on this story Email this story to a friend



Ads by (

<u>Genea</u> Let us Genea 100,00 www.ge

Social **Essay** Search databa 101,00 Social Example

**Begin** genea Search birth, r death Ancestry

Searc record Birth, r death religiou and m genealog