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# Effects of Acute Stress on Social Behavior in Women

## Running Title

Stress and social behavior in women

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## Highlights

- The TSST-G increases cortisol, heart rate, and subjective stress levels in women
- Acute social stress increases the subjective wish for closeness in women
- Acute social stress leads to tend-and-befriend behavior in women
- Women using oral contraception show less trustworthiness
- Women using oral contraception show more punishment when stressed

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