# A trait-and-state analysis of precognitive remote viewing focusing on gender, emotions, and pregnancy status

# ABSTRACT:

#### Background

We and others have found that gender and emotional state influence precognition performance. Here we aimed to further examine trait/state relationships with precognition using a more efficient design and a larger participant population.

#### Aims

We tested five hypotheses:

- 1) Feelings of unconditional love support PRV accuracy;
- 2) Feelings of anxiety reduce PRV accuracy;
- 3) PRV accuracy is supported by unconditional love in women and anxiety in men;
- 4) PRV accuracy in women is supported by reproductive hormones;
- 5) PRV accuracy is supported by interesting targets.

#### Method

We tested these hypotheses by gathering data from 307 participants under the age of 40, all of whom completed an anxiety and unconditional love survey before performing a brief customdesigned online precognitive remote viewing (PRV) task in which they had to try to describe a photo target that was randomly selected after submitting their description.

#### Results

Unconditional love supported accuracy on the PRV task (hyp. 1), while feelings of anxiety partially supported PRV accuracy (contrasting hyp. 2). Unconditional love showed no gender difference, but anxiety was related to better performance in women and to worse performance in men (contrasting hyp. 3). Further, women taking reproductive hormones performed no differently from other women (contrasting hyp. 4). Finally, target interestingness supported PRV accuracy (hyp. 5).

#### Conclusions

A brief PRV task produced significant results even for untrained individuals, suggesting that it taps robust precognition mechanisms that are common across humanity. Further, such a task can be used to probe the influence of emotions and gender, revealing intriguing patterns to examine in future work.

### Keywords

Precognition, Remote viewing, Gender, Mood

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# **Published Work:**

Mossbridge, J.A. (2022, in press). How do biological systems pre-spond to future events? In, *Behind and Beyond the Brain: Mystery of Time*. Pre-print posted on ResearchGate at: https://www.researchgate.net/publication/361644424\_How\_do\_biological\_systems\_pre-spond to future events Behind and Beyond the Brain The Mystery of Time 13th Sympos ium of the Bial Foundation

Mossbridge, J.A. (2022, accepted for publication). Precognition at the boundaries: An invited summary. *Journal of Anomalous Experience and Cognition*. Pre-print posted on ResearchGate at:

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## **Researcher's Contacts:**

Julia Mossbridge, PhD TILT: The Institute for Love and Time 2640 Olsen Road Sebastopol CA 95472

Tel: (224)627-7261 Email: jmossbridge@gmail.com