

- 1) "Power posing: Brief nonverbal displays affect neuroendocrine levels and risk tolerance."
- 2) Carney, D. R., Cuddy, A. J., & Yap, A. J. (2010). Power posing: Brief nonverbal displays affect neuroendocrine levels and risk tolerance. *Psychological science*, 21(10), 1363–1368.
- 3) "Not-disclosed"
- 4) One treatment group, 21 subjects, treatment: either one of two "high-power poses" where the participant held the pose for 1 minute
- 5) One control group, 21 subjects, control: either one of two "low-power poses" where the participant held the pose for 1 minute
- 6) Yes
- 7) Single-blind
- 8) Yes, but only for physical indicators of testosterone and cortisol and not for behavioral indicators (like level of riskiness)
- 9) Post test measured physical indicators (saliva test to measure testosterone and cortisol) as well as behavioral indicators such as riskiness and power. Riskiness was measured via a game wherein subjects were endowed with \$2 and told they could keep the money—the safe bet—or roll a die and risk losing the \$2 for a payoff of \$4 (a risky but rational bet; odds of winning were 50/50). Power was measured via a questionnaire that asked how "powerful" and "in charge" they felt on a scale from 1 (not at all) to 4 (a lot).
- 10) Posing in high-power stances elevates testosterone, decreases cortisol, and increases feelings of power and tolerance for risk. The opposite pattern is true for low-power posers.