A multivariate analysis of individual differences in women’s mating strategies and sexual selection on men’s facial masculinity and beardedness.

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**Electronic Supplementary Materials**

![Facial Hair Styles](image)

**Figure S1.** Each profile picture was scored as the most appropriate of ten possible facial hair styles: 0 = clean-shaven, 1 = stubble, 2 = moustache, 3 = goatee (without moustache), 4 = Goatee (with moustache), 5 = Sideburns, 6 = Sideburns and moustache, 7 = moustache and soul patch, 8 = Full beard (trimmed), 9 = Full beard (bushy)
Table S1. Analyses of reproductive ambition, current relationship status (Married/committed relationship vs single/dating) and women’s preferences for facial masculinity and beardedness.

|                                | Estimate (Std Error) | t-value (approx df.) | p-value |
|--------------------------------|----------------------|----------------------|---------|
| Intercept                      | 37.95 (.89)          | 42.45 (14.14)        | <.001***|
| Pregnancy Ambition             | .95 (.72)            | 1.31 (651.32)        | .189    |
| Facial Masculinity             | 1.46 (.13)           | 11.66 (915.12)       | <.001***|
| Short/Long-Term                | .96 (.36)            | 2.67 (914.89)        | .008**  |
| Relationship Status            | -4.78 (1.50)         | -3.19 (140.54)       | .002**  |
| Beardedness                    | 5.47 (.54)           | 10.19 (913.78)       | <.001***|
| Pregnancy Ambition * Facial Masculinity | -.09 (.13)       | -.73 (915.12)       | .465    |
| Pregnancy Ambition * Short/Long-Term | .61 (.36)           | 1.68 (914.89)       | .093    |
| Facial Masculinity * Short/Long-Term | .61 (.14)           | 4.50 (11899.91)      | <.001***|
| Pregnancy Ambition * Relationship Status | -1.64 (1.44)       | -1.15 (875.17)       | .252    |
| Facial Masculinity * Relationship Status | .08 (.25)           | .31 (915.12)        | .753    |
| Short/Long-Term * Relationship Status | -.61 (.72)         | -.85 (914.89)        | .393    |
| Pregnancy Ambition * Beardedness | -.82 (.54)          | -1.52 (913.78)       | .129    |
| Short/Long-Term * Beardedness  | 1.05 (.47)           | 2.25 (915.10)        | .024*   |
| Relationship Status * Beardedness | -.66 (1.07)         | -.62 (913.78)        | .538    |
| Pregnancy Ambition * Facial Masculinity * Short/Long-Term | .01 (.14)           | .04 (11899.91)       | .97     |
| Pregnancy Ambition * Facial Masculinity * Relationship Status | .20 (.25)           | .78 (915.12)        | .437    |
| Pregnancy Ambition * Short/Long-Term * Relationship Status | -1.74 (.72)        | -2.41 (914.89)       | .016*   |
| Facial Masculinity * Short/Long-Term * Relationship Status | -.01 (.27)          | -.04 (11899.91)      | .967    |
| Pregnancy Ambition * Short/Long-Term * Beardedness | .62 (.47)           | 1.31 (915.10)        | .19     |
| Pregnancy Ambition * Relationship Status * Beardedness | 3.77 (1.08)        | 3.49 (913.78)        | .001**  |
| Short/Long-Term * Relationship Status * Beardedness | -.66 (.93)          | -.70 (915.10)        | .482    |
| Pregnancy Ambition * Facial Masculinity * Short/Long-Term * Relationship Status | .31 (.27)           | 1.12 (11899.91)      | .261    |
| Pregnancy Ambition * Short/Long-Term * Relationship Status * Beardedness | -.15 (.94)         | -.16 (915.10)        | .872    |