Supplementary material

Supplementary Table 1. International index of erectile function questionnaire (IIEF).

|  |  |  |
| --- | --- | --- |
| Function domain | Questions | Score |
| Erectile Function | How often were you able to get an erection during sexual activity? | 0 No sexual activity |
| 1 Almost never or never |
| 2 A few times (less than half the time) |
| 3 Sometimes (about half the time) |
| 4 Most times (more than half the time) |
| 5 Almost always or always |
| When you had erections with sexual stimulation, how often were your erections hard enough for penetration? | 0 No sexual activity |
| 1 Almost never or never |
| 2 A few times (less than half the time) |
| 3 Sometimes (about half the time) |
| 4 Most times (more than half the time) |
| 5 Almost always or always |
| When you attempted intercourse, how often were you able to penetrate (enter) your partner? 0 Did not attempt intercourse | 1 Almost never or never |
| 2 A few times (less than half the time) |
| 3 Sometimes (about half the time) |
| 4 Most times (more than half the time) |
| 5 Almost always or always |
| During sexual intercourse, how often were you able to maintain your erection after you had penetrated (entered) your partner? | 0 Did not attempt intercourse |
| 1 Almost never or never |
| 2 A few times (less than half the time) |
| 3 Sometimes (about half the time) |
| 4 Most times (more than half the time) |
| 5 Almost always or always |
| During sexual intercourse, how difficult was it to maintain your erection to completion of intercourse? | 0 Did not attempt intercourse |
| 1 Extremely difficult |
| 2 Very difficult |
| 3 Difficult |
| 4 Slightly difficult |
| 5 Not difficult |
| How do you rate your confidence that you could get and keep an erection? | 1 Very low |
| 2 Low |
| 3 Moderate |
| 4 High |
| 5 Very high |
| Intercourse Satisfaction | How many times have you attempted sexual intercourse? | 0 No attempts |
| 1 One to two attempts |
| 2 Three to four attempts |
| 3 Five to six attempts |
| 4 Seven to ten attempts |
| 5 Eleven or more attempts |
| When you attempted sexual intercourse, how often was it satisfactory for you? | 0 Did not attempt intercourse |
| 1 Almost never or never |
| 2 A few times (less than half the time) |
| 3 Sometimes (about half the time) |
| 4 Most times (more than half the time) |
| 5 Almost always or always |
| How much have you enjoyed sexual intercourse? | 0 No intercourse |
| 1 No enjoyment at all |
| 2 Not very enjoyable |
| 3 Fairly enjoyable |
| 4 Highly enjoyable |
| 5 Very highly enjoyable |
| Orgasmic Function | When you had sexual stimulation or intercourse, how often did you ejaculate? | 0 No sexual stimulation or intercourse |
| 1 Almost never or never |
| 2 A few times (less than half the time) |
| 3 Sometimes (about half the time) |
| 4 Most times (more than half the time) |
| 5 Almost always or always |
| When you had sexual stimulation or intercourse, how often did you have the feeling of orgasm or climax? | 1 Almost never or never |
| 2 A few times (less than half the time) |
| 3 Sometimes (about half the time) |
| 4 Most times (more than half the time) |
| 5 Almost always or always |
| Sexual Desire | How often have you felt sexual desire? | 1 Almost never or never |
| 2 A few times (less than half the time) |
| 3 Sometimes (about half the time) |
| 4 Most times (more than half the time) |
| 5 Almost always or always |
| How would you rate your level of sexual desire? | 1 Very low or none at all |
| 2 Low |
| 3 Moderate |
| 4 High |
| 5 Very high |
| Overall Satisfaction | How satisfied have you been with your overall sex life? | 1 Very dissatisfied |
| 2 Moderately dissatisfied |
| 3 Equally satisfied & dissatisfied |
| 4 Moderately satisfied |
| 5 Very satisfied |
| How satisfied have you been with your sexual relationship with your partner? | 1 Very dissatisfied |
| 2 Moderately dissatisfied |
| 3 Equally satisfied & dissatisfied |
| 4 Moderately satisfied |
| 5 Very satisfied |

Note: over the past 4 weeks check one box only.

Supplementary Table 2. Sapiosexuality questionnaire (SapioQ).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Item # Item stem | Strongly Disagree = 1 | Disagree = 2 | Neutral = 3 | Agree = 4 | Strongly Agree = 5 |
| 1 | A physically attractive person with only average intelligence is a turn off for me. |  |  |  |  |  |
| 2 | Listening to someone speak very intelligently arouses me sexually. |  |  |  |  |  |
| 3 | My preference for a mate is someone with average intelligence. |  |  |  |  |  |
| 4 | A very high level of intelligence alone is enough for me to be attracted to someone sexually. |  |  |  |  |  |
| 5 | I cannot imagine myself in a sexual relationship with someone who works in a very intellectually demanding job. |  |  |  |  |  |
| 6 | I would likely feel sexually attracted to someone significantly more intelligent than me. |  |  |  |  |  |
| 7 | I could potentially feel sexually attracted to someone significantly less intelligent than me. |  |  |  |  |  |
| 8 | It would excite me sexually to have an intellectually stimulating conversation with a potential partner. |  |  |  |  |  |
| 9 | A very high level of intelligence in a partner is necessary for me to be attracted to them sexually. |  |  |  |  |  |

Note: Items 3, 5 and 7 are keyed negatively; item 5 was dropped from the analyses due to poor psychometric properties.