**Table S1. Derogatis Sexual Functioning Interview (DSFI)**

**Global Sexual Satisfaction Index (GSSI)**

Record your personal evaluation of how satisfying your sexual relationship is.

Make your evaluation by placing a check in the appropriate box that best describes your present sexual relationship.

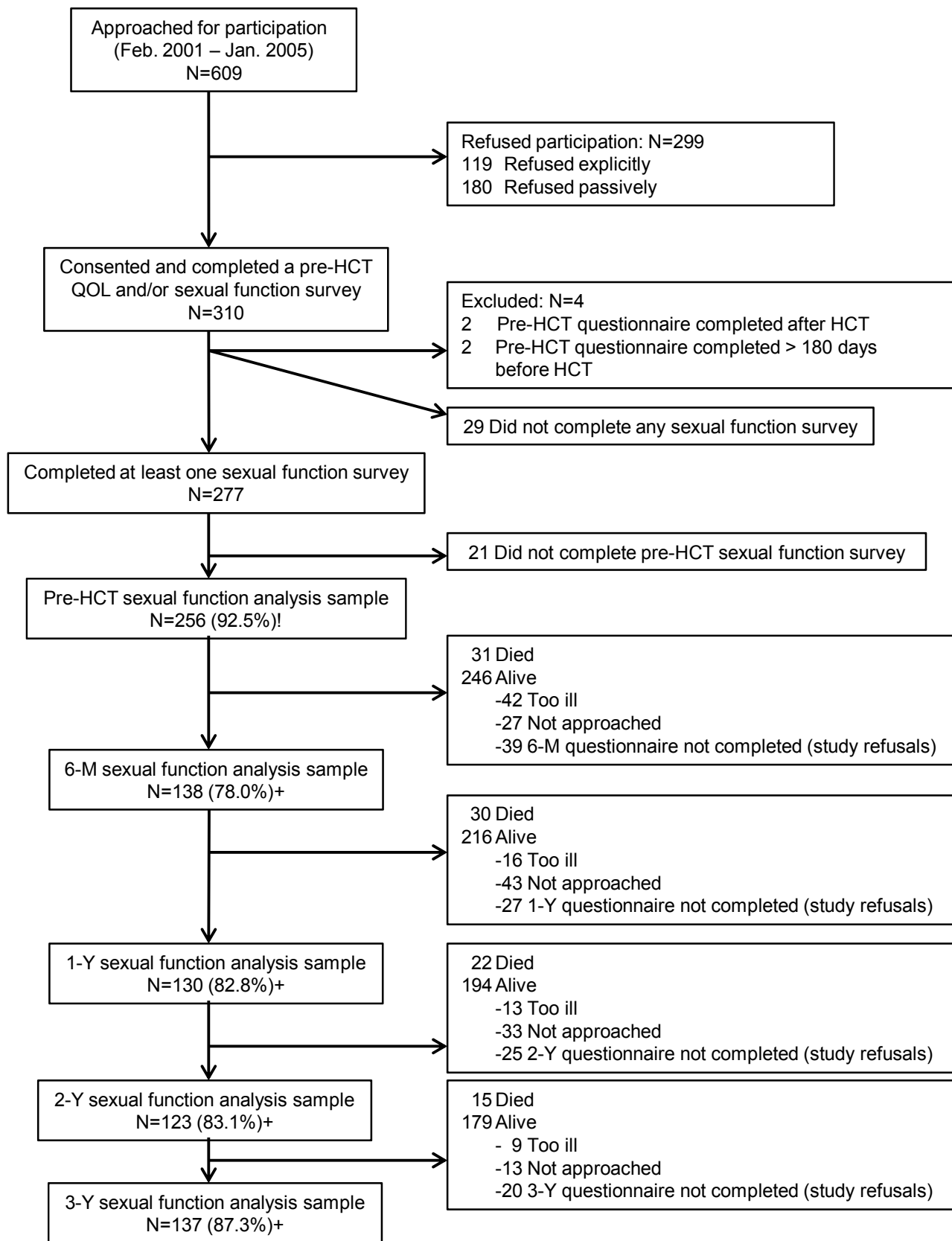| ☐ | 8 | Could not be better |
|---|---|---|
| ☐ | 7 | Excellent |
| ☐ | 6 | Good |
| ☐ | 5 | Above average |
| ☐ | 4 | Adequate |
| ☐ | 3 | Somewhat inadequate |
| ☐ | 2 | Poor |
| ☐ | 1 | Highly Inadequate |
| ☐ | 0 | Could not be worse |

# Table S2. DISF-SR (Female Version)

| **SEXUAL COGNITION/ FANTASY** |
|---|
| **DURING THE PAST 30 DAYS, HOW OFTEN HAVE YOU HAD THOUGHTS, DREAMS OR FANTASIES ABOUT** |
| A sexually attractive person |
| Erotic parts of a man's body |
| Erotic or romantic situations |
| Caressing, touching, undressing, or foreplay |
| Sexual intercourse, oral sex, touching to orgasm |
| **SEXUAL AROUSAL** |
| **DURING THE PAST 30 DAYS, HOW OFTEN DID YOU HAVE THE FOLLOWING EXPERIENCE?** |
| Feel sexually aroused while alone |
| Actively seek sexual satisfaction |
| Feel sexually aroused with a partner |
| **SEXUAL BEHAVIOR/ EXPERIENCES** |
| **DURING THE PAST 30 DAYS, HOW OFTEN DID YOU ENGAGE IN THE FOLLOWING SEXUAL ACTIVITIES?** |
| Reading or viewing romantic or erotic books or stories |
| Masturbation |
| Casual kissing and petting |
| Sexual foreplay |
| Sexual intercourse, oral sex, etc. |
| **ORGASM** |
| **DURING THE PAST 30 DAYS, HOW SATISFIED HAVE YOU BEEN WITH THE FOLLOWING** |
| Ability to have an orgasm |
| Intensity of orgasm |
| Ability to have multiple orgasms |
| Feelings of closeness/ togetherness with partner |
| Sense of control (timing) of orgasm |
| Feeling a sense of relaxation/ well-being after orgasm |
| **DRIVE & RELATIONSHIP** |
| Ideal frequency of sexual intercourse with partner of choice |
| How interested in sex? |
| How satisfied with personal relationship with sexual partner? |
| Quality of current sexual functioning? |
| 8 = 4 or more per day; 7 = 2 or 3 per day; 6 = 1 per day; 5 = 4 to 6 per week; 4 = 2 or 3 per week; 3 = 1 per week; 2 = 1 or 2 per month; 1 = less than 1 per month; 0 = not at all |

# Table S3. DISF-SR (Male Version)

| SEXUAL COGNITION/ FANTASY |
|---|
| **DURING THE PAST 30 DAYS, HOW OFTEN HAVE YOU HAD THOUGHTS, DREAMS OR FANTASIES ABOUT** |
| A sexually attractive person |
| Erotic parts of a woman's body |
| Erotic or romantic situations |
| Caressing, touching, undressing, or foreplay |
| Sexual intercourse, oral sex, touching to orgasm |
| **SEXUAL AROUSAL** |
| **DURING THE PAST 30 DAYS, HOW OFTEN DID YOU HAVE THE FOLLOWING EXPERIENCE?** |
| A full erection upon awakening |
| A full erection during a sexual fantasy or daydream |
| A full erection while looking at a sexually arousing person, movie or picture |
| A full erection during masturbation |
| A full erection throughout the phases of a normal sexual response cycle |
| **SEXUAL BEHAVIOR/ EXPERIENCES** |
| **DURING THE PAST 30 DAYS, HOW OFTEN DID YOU ENGAGE IN THE FOLLOWING SEXUAL ACTIVITIES?** |
| Reading or viewing romantic or erotic books or stories |
| Masturbation |
| Casual kissing and petting |
| Sexual foreplay |
| Sexual intercourse, oral sex, etc. |
| **ORGASM** |
| **DURING THE PAST 30 DAYS, HOW SATISFIED HAVE YOU BEEN WITH THE FOLLOWING** |
| Ability to have an orgasm |
| Intensity of orgasm |
| Length or duration of orgasm |
| Amount of seminal fluid that you ejaculate |
| Sense of control (timing) of orgasm |
| Feeling a sense of relaxation/ well-being after orgasm |
| **DRIVE/ RELATIONSHIP** |
| Ideal frequency of sexual intercourse, with partner of your choice |
| How interested have you been in sex? |
| How satisfied have you been with your personal relationship with your sexual partner? |
| What would represent the best description of the quality of your current sexual functioning? |
| 8 = 4 or more per day; 7 = 2 or 3 per day; 6 = 1 per day; 5 = 4 to 6 per week; 4 = 2 or 3 per week; 3 = 1 per week; 2 = 1 or 2 per month; 1 = less than 1 per month; 0 = not at all |

**Figure S1.** Flow chart of study enrollment and participation.



! Response rate at pre-HCT = 256/277 = 92.5%
+ Response rate post HCT = # in analysis / (# Alive - # Too ill - # Not approached) x 100

**Figure S2.** Predicted sexual function domain scores and total sexual function at age 34 years (men: dashed lines; women, solid lines; ±95% confidence intervals), compared to the median sexual function scores from a normative community sample (Men: □; women: ○; mean age 34 years).