



Figure S1 Flow of study participants. ED = eating disorder; MINI = Mini International Neuropsychiatric Interview; SCOFF-BR = Brazilian Portuguese version of the Sick, Control, One Stone, Fat, Food Questionnaire.

Table S1 Sensitivity and specificity of the Brazilian Portuguese version of the Sick, Control, One Stone, Fat, Food Questionnaire (SCOFF-BR) at each cut-off point

| Category/cutoff | Sensitivity % (95%CI) | Specificity % (95%CI) |
|-----------------------|--------------------------|--------------------------|
| Eating disorders | | |
| ≥ 1 | 97.1 (87.4-99.7) | 39.3 (34.1-44.6) |
| ≥ 2 | 80.0 (64.7-90.6) | 71.5 (66.4-76.2) |
| ≥ 3 | 45.7 (30.1-62.0) | 90.5 (86.9-93.3) |
| ≥ 4 | 17.1 (7.5-32.0) | 99.1 (97.6-99.7) |
| Anorexia nervosa | | |
| ≥ 1 | 87.5 (54.6-98.6) | 36.3 (31.4-41.4) |
| ≥ 2 | 62.5 (29.5-88.1) | 67.1 (62.1-71.9) |
| ≥ 3 | 12.5 (1.4-45.4) | 87.0 (83.2-90.2) |
| ≥ 4 | 12.5 (1.4-45.4) | 97.7 (95.8-98.9) |
| Bulimia nervosa | | |
| ≥ 1 | 100 (-) | 37.6 (32.6-42.8) |
| ≥ 2 | 88.9 (68.9-97.6) | 69.4 (64.6-74.1) |
| ≥ 3 | 66.7 (43.7-84.7) | 89.8 (86.3-92.7) |
| ≥ 4 | 22.2 (8.0-44.6) | 98.5 (96.8-99.4) |
| Binge eating disorder | | |
| ≥ 1 | 100 (-) | 36.6 (31.7-41.8) |
| ≥ 2 | 77.8 (45.6-95.1) | 67.6 (62.6-72.3) |
| ≥ 3 | 33.3 (10.4-65.2) | 87.5 (83.7-90.6) |
| ≥ 4 | 11.1 (1.2-41.4) | 97.7 (95.8-98.9) |

95%CI = 95% confidence interval.

Table S2 Predictive values of the Brazilian Portuguese version of the Sick, Control, One Stone, Fat, Food Questionnaire (SCOFF-BR) for eating disorders, anorexia nervosa, and bulimia nervosa

| Category | Positive predictive value (95%CI) | Negative predictive value (95%CI) |
|-----------------------|--------------------------------------|--------------------------------------|
| Eating disorders | 23.1 (16.3-31.2) | 97.1 (94.4-98.7) |
| Anorexia nervosa | 4.1 (1.6-8.8) | 98.8 (96.7-99.6) |
| Bulimia nervosa | 13.2 (8.1-20.1) | 99.2 (97.4-99.8) |
| Binge eating disorder | 5.8 (2.6-11.0) | 99.2 (97.4-99.8) |

95%CI = 95% confidence interval.