Evidence Table E29. Binge eating disorder behavioral treatment – part 11

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Agras, 19955 | Overall: 8; two of which dropped out before treatment began (group assignment NR)  G1: 5  G2: 1  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |
| Allen, 19996 | Overall: 9  G1: 4  G2: 5  Mean Between-group difference (95% CI): NR  p = NR  "When compared to those who completed treatment, participants who dropped out did not differ significantly on any of the pretreatment measures (including initial percent overweight)." | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table E29. Binge eating disorder behavioral treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Carrard, 20117 | G1: 23 did not complete all modules  G2: 26 did not complete all modules  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |
| Carter, 19988 | G1: 0  G2: 8  G3: 1  Mean Between-group difference (95% CI): NR  p = NR  (What constituted a dropout was necessarily different in G1 and G2. In G2, participants were considered to have dropped out if they attended fewer than six treatment sessions (i.e., they were treatment dropouts), whereas those in | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Carter, 19988  (continued) | G1 were classed as dropouts only if they declined to comply with the posttreatment assessment protocol (i.e., they were study  dropouts) as there was no way of determining whether or not these participants had actually followed the program.) |  |  |  |  |  |
| Cassin, 20089 | NA | NA | NA | NA | NA | NA |
| Castelnuovo, 201110  Castelnuovo, 201111 | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |
| Cesa, 201312 | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR; "dropout rates were similar for each group" | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Compare, 201313 | Overall: 25 (13%)  G1: 27%  G2: 12.7%  G3: 0%  Mean Between-group difference (95% CI): NR  chi-square=20.01  p <0.001 (higher dropout rate in G1 compared with G2 and G3)  Post-hoc analysis showed that the group available at follow-up (N=164) was not different from dropouts on sex, age, and BMI, and no differences were observed across the treatment groups | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |
| De Zwaan, 200514 | 24 weeks  G1: 2  G2: 7  p = 0.07 | NR | NR | NR | NR | NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Dingemans, 200715 | Participants who attended less than 67% (10) of sessions were considered treatment dropouts  Overall: 2  G1: 2  G2: 0  Mean Between-group difference (95% CI): NR  p = NR  Dropouts and completers did not differ significantly regarding age and BMI | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |
| Eldredge, 199716 | Overall: 9 (19.6%)  G1: 19.4% dropped out during the 24-week period, 4 dropped out during the initial 12 weeks  G2: 20% dropped out during the 24-week period, NR dropped out during the initial 12 weeks  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Gorin, 200317 | na | na | na | na | na | na |
| Grilo, 201318 | NR | NR | NR | NR | NR | NR |
| Grilo, 201419 | Completed treatments  Overall: 77 (74%)  G1: 21 (95.5%)  G2: 14 (51.9%)  Mean Between-group difference (95% CI): NR  p = NR  Across all 4 study groups: Post-treatment assessments were obtained for 84% of patients and follow-up assessments were obtained for 83% at 6m and 86% at 12m. | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |
| Grilo, 201120  Grilo, 201121 | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Grilo, 200522  Masheb, 200723 | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |
| Hilbert, 200424 | G1: 2  G2: 2 | NR | NR | NR | NR | NR |
| Le Grange, 200225 | 12 weeks  G1: NR  G2: NR  p = NS  12 months  G1: NR  G2: NR  p = NS | NR | NR | NR | NR | NR |
| Masheb, 201126 | Treatment completers (completed at least 14 of the 21 treatment sessions and either 6m or 12m assessments, or both)  Overall: 43 (86%)  G1: 20 (80%)  G2: 23 (92%)  chi-square=1.50  p = 0.221  6m data collected on 40 (80%) participants  12m data collected on 37 (74%) participants | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Masson, 201327 | Posttreatment  G1: 30%  G2: 10%  Mean Between-group difference (95% CI): chi-square=3.75  p = 0.053  6m  G1: 37%  G2: NR  Mean Between-group difference (95% CI): NA  p = NA | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |
| Munsch, 200728  Munsch, 201229 | Munsch, Biedert, Meyer, et al., 200728:  Dropped out during treatment  Overall: 22 (27.5%)  G1: 13 (29.5%)  G2: 9 (25.0%)  Mean Between-group difference (95% CI): NR  p = NR  Dropped out during 12m follow-up  Overall: 7  G1: 3  G2: 4 | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Munsch, 200728  Munsch, 201229 | Mean Between-group difference (95% CI): NR  chi-square=0.001  p = 0.582  No significant differences between dropouts and completers on sex, age, BMI, BDI, BAI, EDE global score, and comorbid mental disorders  Munsch, Meyer, Biedert, et al., 201229:  Participated in 6y follow-up  Overall:  G1: 26 (59%)  G2: 26 (72%) |  |  |  |  |  |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Pendleton, 200130 | Did not return for any assessment after BL:  G1: 4  G2: 7  G3: 4  G4: 11  Mean Between-group difference (95% CI):  p = no significant differences between dropouts and those who remained in binge eating (p=0.38), BMI (p=0.35), BDI (p=0.12), age (p=0.51), work status (p=0.26), single status (p=0.99), education (p=0.14), race (p=0.66), and use of alcohol (p=0.99)  Did not complete all of the assessments:  G1: 1  G2: 1  G3: 1  G4: 1  Mean Between-group difference (95% CI):  p = | G1: NR  G2: NR  G3: NR  G4: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  G3: NR  G4: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  G3: NR  G4: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  G3: NR  G4: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  G3: NR  G4: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Peterson, 199831  Peterson, 200132 | Peterson, 1998  NR  Peterson, 2001  Overall: 7 | NR | NR | NR | NR | NR |
| Peterson, 200933 | Post-treatment (20 weeks post-baseline)  G1: 27  G2: 20  G3: 7  G4: 13  p = 0.001 (G3, G4 > G1, G2)  6m follow-up (44 weeks post-baseline)  G1: 28  G2: 25  G3: 20  G4: NA  12m follow-up (72 weeks post-baseline)  G1: 31  G2: 33  G3: 35  G4: NA | NR | NR | NR | NR | NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Ricca, 201034 | Dropped out during treatment, N (%)  Overall: 7  G1: 3 (4.1%)  G2: 4 (5.5%)  Mean Between-group difference (95% CI): NR  p = NR  Lost to follow-up, N  Overall: 3  G1: 1  G2: 2  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Riva, 200235 | Overall: 0  G1: 0  G2: 0  Mean Between-group difference (95% CI): NR  p = NR  Numbers of discontinuation are not explicitly reported, but the following sentences imply there were no dropouts: "All the 20 patients had achieved complete cessation of binge eating... at the end of treatment. This result was maintained in the first month after the end of therapy." | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Riva, 200336 | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |
| Safer, 201037  Safer, 201138  Robinson, 201239 | Overall: 19 (18.8%)  G1: 2 (4%)  G2: 17 (33.3%) | NR | G2: 5 | NR | NR | NR |
| Schlup, 200940 | Overall:5 | NR | NR | NR | NR | NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Schlup, 201041 | 12-month dropout  Overall: 19  G1: 14  G2: 5  Mean Between-group difference (95% CI): NR  p = 0.034  Article reports two conflicting statements about dropout rates:  "Dropout rates differed between the 2 samples, with significantly more dropouts in G1 (14 or 35% of all participants) than in G2 (5 or 14% of all participants) between baseline and follow-up (p=0.034, chi-square test)."  "During the 12-month follow-up period, there were no significant differences in the dropout rates between the two samples (2, or 5%, and 4, or 11% of all participants in G1 and G2, respectively; p=0.32)." | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Tasca, 200642  Tasca, 201243 | Dropouts: those who attended less than half of the sessions and who did not attend beyond the 12th session  G1: 22.9%  G2: 21.39%  G3: 17.5% (did not return for the reassessment after the 16wk waiting period)  Mean Between-group difference (95% CI): NR  p = 0.82 | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |
| Telch, 200144 | G1: 4  G2: 6 | NA | NA | NA | NA | NA |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Wilfley, 200245  Hilbert, 201246 | Wilfley, Welch, Stein, et al., 200245:  G1: 9 (11.1%)  G2: 7 (8.6%)  Mean Between-group difference (95% CI): NR  p = 0.06  Hilbert, Bishop, Stein, et al., 201246  Did not complete original trial  Overall: 7.8%  G1: 6.7%  G2: 8.9%  Mean Between-group difference (95% CI): NR  p = NR, NS  Were not included in long-term follow-up assessment  Overall: 35.6%  G1: 44.4%  G2: 26.7%  Mean Between-group difference (95% CI): NR  p = NR, NS | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR | G1: NR  G2: NR  Mean Between-group difference (95% CI): NR  p = NR |

Evidence Table 29. Binge Eating Disorder Behavioral Treatment – part 11 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last Name  Year | Harms Overall Discontinuation From Study | Discontinuation Due to AEs | Discontinuation Due to Lack of Efficacy | Serious AEs (Define in Addition to Reporting Rates) | Any AE | Diarrhea |
| Wilson, 201047  Sysko, 201048 | Post-treatment dropout rates  Overall: NR  G1: 28%  G2: 30%  G3: 7%  Mean Between-group difference (95% CI): NR, F=8.3 "G3 had a significantly lower attrition rate than either G1 or G2"  p <0.001  Post-treatment assessment rates  Overall: NR  G1: 80%  G2: 80%  G3: 91%  2-year assessment rates:  G1: 82%  G2: 80%  G3: 88% | Overall: NR  G1: NR  G2: NR  G3: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  G3: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  G3: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  G3: NR  Mean Between-group difference (95% CI): NR  p = NR | Overall: NR  G1: NR  G2: NR  G3: NR  Mean Between-group difference (95% CI): NR  p = NR |