Evidence Table E31. Binge eating disorder behavioral treatment – part 13

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| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last NameYear | Somnolence | Dry Mouth | Vomiting | Drug Interactions | Harms Other | Harms Comments |
| Agras, 19955 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Allen, 19996 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Carrard, 20117 | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Carter, 19988 | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Cassin, 20089 | NA | NA | NA | NA | NA | NA |

Evidence Table E31. Binge eating disorder behavioral treatment – part 13 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last NameYear | Somnolence | Dry Mouth | Vomiting | Drug Interactions | Harms Other | Harms Comments |
| Castelnuovo, 201110Castelnuovo, 201111 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Cesa, 201312 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Compare, 201313 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| De Zwaan, 200514 | NR | NR | NR | NR | NR | NA |
| Dingemans, 200715 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |

Evidence Table 31. Binge eating disorder behavioral treatment – part 13 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last NameYear | Somnolence | Dry Mouth | Vomiting | Drug Interactions | Harms Other | Harms Comments |
| Eldredge, 199716 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Gorin, 200317 | na | G1: 4G2: 3 | na | na | SedationG1: 8G2:3Decreased libidoG1:3G2:0 | NA |
| Grilo, 201318 | NR | NR | NR | NR | NR | NA |
| Grilo, 201419 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Grilo, 201120Grilo, 201121 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |

Evidence Table 31. Binge eating disorder behavioral treatment – part 13 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last NameYear | Somnolence | Dry Mouth | Vomiting | Drug Interactions | Harms Other | Harms Comments |
| Grilo, 200522Masheb, 200723 | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Article reports those not completing the treatments but not those discontinued from the study. Those completing the treatments were:Overall: 70 (78%)G1: 32 (87%)G2: 25 (66%)G3: 13 (87%)Completion rate was significantly higher for G1 than for G2 (p=0 |
| Hilbert, 200424 | NR | NR | NR | NR | NR | NA |
| Le Grange, 200225 | NR | NR | NR | NR | NR | NA |
| Masheb, 201126 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Masson, 201327 | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |

Evidence Table 31. Binge eating disorder behavioral treatment – part 13 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last NameYear | Somnolence | Dry Mouth | Vomiting | Drug Interactions | Harms Other | Harms Comments |
| Munsch, 200728Munsch, 201229 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Pendleton, 200130 | G1: NRG2: NRG3: NRG4: NRMean Between-group difference (95% CI): NR p = NR | G1: NRG2: NRG3: NRG4: NRMean Between-group difference (95% CI): NR p = NR | G1: NRG2: NRG3: NRG4: NRMean Between-group difference (95% CI): NR p = NR | G1: NRG2: NRG3: NRG4: NRMean Between-group difference (95% CI): NR p = NR | G1: NRG2: NRG3: NRG4: NRMean Between-group difference (95% CI): NR p = NR |  |
| Peterson, 199831Peterson, 200132 | NR | NR | NR | NR | NR | NA |
| Peterson, 200933 | NR | NR | NR | NR | NR | NA |
| Ricca, 201034 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |

Evidence Table 31. Binge eating disorder behavioral treatment – part 13 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last NameYear | Somnolence | Dry Mouth | Vomiting | Drug Interactions | Harms Other | Harms Comments |
| Riva, 200235 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: Simulation sicknessG1: 0G2: 0Mean Between-group difference (95% CI): NRp = NR | NA |
| Riva, 200336 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Safer, 201037Safer, 201138Robinson, 201239 | NR | NR | NR | NR | NR | NR |
| Schlup, 200940 | NR | NR | NR | NR | NR | NR |

Evidence Table 31. Binge eating disorder behavioral treatment – part 13 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last NameYear | Somnolence | Dry Mouth | Vomiting | Drug Interactions | Harms Other | Harms Comments |
| Schlup, 201041 | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | Dissatisfaction with treatmentOverall: NRG1: 6G2: 1Mean Between-group difference (95% CI): NRp = NRLack of timeOverall: NRG1: 2G2: 0Mean Between-group difference (95% CI): NRp = NRMajor depressionOverall: NRG1: 1G2: 0Mean Between-grou | NA |
| Tasca, 200642Tasca, 201243 | G1: NRG2: NRMean Between-group difference (95% CI): NR p = NR | G1: NRG2: NRMean Between-group difference (95% CI): NR p = NR | G1: NRG2: NRMean Between-group difference (95% CI): NR p = NR | G1: NRG2: NRMean Between-group difference (95% CI): NR p = NR | G1: NRG2: NRMean Between-group difference (95% CI): NR p = NR | NA |
| Telch, 200144 | NA | NA | NA | NA | NA | NA |

Evidence Table 31. Binge eating disorder behavioral treatment – part 13 (continued)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| First Author's Last NameYear | Somnolence | Dry Mouth | Vomiting | Drug Interactions | Harms Other | Harms Comments |
| Wilfley, 200245Hilbert, 201246 | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | G1: NRG2: NRMean Between-group difference (95% CI): NRp = NR | NA |
| Wilson, 201047Sysko, 201048 | Overall: NRG1: NRG2: NRG3: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRG3: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRG3: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRG3: NRMean Between-group difference (95% CI): NRp = NR | Overall: NRG1: NRG2: NRG3: NRMean Between-group difference (95% CI): NRp = NR | NA |