**Appendix Table D144. Treatment discontinuation due to adverse effects with beta-blockers for migraine prevention in adults, results from individual randomized controlled clinical trials**

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| **Reference****Risk of Bias** | **Drug and Dose** | **Outcome** | **Events/****Randomized****[Rate of Outcome with Drug, %]** | **Events/****Randomized****[Rate of Outcome with Placebo, %]** | **Relative Risk****(95% CI)** | **Absolute Risk****Difference****(95% CI)** |
| Johannsson, 198799Medium | Atenolol100mg | Withdrawal due to side effects | 0/72[0.0%] | 3/72[4.2%] | 0.1 (0.0 to 2.7) | -0.04 (-0.09 to 0.0) |
| Forssman, 198295Forssman, 198396Medium | Atenolol100mg/day | Withdrawal due to mood alternations and increased tiredness | 1/24[4.2%] | 0/24[0.0%] | 3.0 (0.1 to 70.2) | 0.04 (-0.07 to 0.1) |
| Forssman, 198295Forssman, 198396Medium | Atenolol100mg/day | Withdrawal due to intolerable increase of headache attack | 0/24[0.0%] | 1/24[4.2%] | 0.3 (0.0 to 7.8) | -0.04 (-0.15 to 0.1) |
| van de Ven, 1997101Medium | Bisoprolol5mg/day | Dropped out of the study due to adverse effects | 4/74[5.4%] | 2/37[5.3%] | 1.0 (0.2 to 5.2) | 0.00 (-0.09 to 0.1) |
| Bisoprolol10mg/day |  | 7/77[9.1%] | 2/38[5.3%] | 1.7 (0.4 to 7.9) | 0.04 (-0.06 to 0.1) |
| Andersson, 198397Medium | Metoprolol200mg/day thereafter | Discontinued due to side-effects | 1/34[2.9%] | 1/37[2.7%] | 1.1 (0.1 to 16.7) | 0.00 (-0.07 to 0.1) |
| Freitag, 198498Low | Nadolol80mg to 240mg/day | Discontinued due to bradycardia | 1/24[4.2%] | 0/8[0.0%] | 1.1 (0.0 to 24.2) | 0.04 (-0.13 to 0.2) |
| Sjaastad, 197289Medium | Pindolol (LB-46)7.5 to 15mg | Discontinued due to side-effects | 3/28[10.7%] | 0/28[0.0%] | 7.0 (0.4 to 129.5) | 0.11 (-0.02 to 0.2) |