**Appendix Table D22. Strength of evidence of migraine prevention with clonidine, 25-50μg/day in children2**

| **Outcome** | **Rate, %**  **Drug**  **[Placebo]** | **Children** | **Directness** | **Risk of bias** | **Consistency** | **Precision** | **Dose response** | **Strength of evidence** | **Conclusion** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Reduction of baseline headache frequency | 11 [24] | 57 | Yes | Low | NA | Yes | NA | Low | Clonidine did not increase rates of complete cessation or clinically important reduction of headache attacks |
| Reduction in acute drug utilization | 50 [35] | 57 | Yes | Low | NA | Yes | NA | Low | Clonidine did not decrease acute drug utilization |
| Reduction in migraine severity | 25 [14] | 57 | Yes | Low | NA | Yes | NA | Low | Clonidine did not decrease rate of mild migraine |