| Study | A | в | с | D | E | F | G | Total / 7 | Risk of bias | Level of evidence: SORT Guidelines ¹ |
|---------------------------------------|---|---|---|---|---|---|---|-----------|---|--|
| Aran et al. ² | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 5 | Some bias due to retrospective collection of information. | Quality: Level 2 Strength of recommendation: C |
| Avis et al. ³ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias | Quality: Level 1 Strength of recommendation: B |
| Dias Costa et al. ⁴ | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 6 | Low risk of bias, although group size was small and therefore generalizability of results requires caution. | Quality: Level 2 Strength of recommendation: B |
| Dorris et al. ⁵ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias, although group size was small and therefore generalizability of results requires caution. | Quality: Level 2 Strength of recommendation: B |
| Frolich et al. ⁶ | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 6 | Low risk of bias, although group size of narcolepsy (n=3) and idiopathic hypersomnolence (n=3) children was small and therefore generalizability of results requires caution. | Quality: Level 2 Strength of recommendation: C |
| Guilleminault and Pelayo ⁷ | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 5 | Low risk of bias. | Quality: Level 2 Strength of recommendation: B |
| Hansen ⁸ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias, although group size was small and therefore generalizability of results requires caution. | Quality: Level 2 Strength of recommendation: B |
| Inocente et al. 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias. | Quality: Level 1 Strength of recommendation: B |
| Inocente et al. ¹⁰ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias. | Quality: Level 1 Strength of recommendation: B |
| Itoet al. ¹¹ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias. | Quality: Level 2 Strength of recommendation: C |

| Jennum et al. ¹² | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias | Quality: Level 1 Strength of recommendation: A |
|----------------------------------|---|---|---|---|---|---|---|---|---|---|
| Karjalainen et al. ¹³ | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 6 | Low risk of bias, although group size was small and therefore generalizability of results requires caution. | Quality: Level 2 Strength of recommendation: B |
| Kotagal et al. ¹⁴ | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 5 | Low risk of bias as four case reports given | Quality: Level 2 Strength of recommendation: B |
| Lecendreux et al. ¹⁵ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias | Quality: Level 2 Strength of recommendation: B |
| Partinen et al. ¹⁶ | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 6 | Low risk of bias | Quality: Level 2 Strength of recommendation: B |
| Posar et al. ¹⁷ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias, although group size was small and therefore generalizability of results requires caution. | Quality: Level 2 Strength of recommendation: B |
| Rocca et al. ¹⁸ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias | Quality: Level 1 Strength of recommendation: B |
| Stores et al. ¹⁹ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias. | Quality: Level 2 Strength of recommendation: B |
| Szakács et al. ²⁰ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias | Quality: Level 1 Strength of recommendation: A |
| Szakács ²¹ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | Low risk of bias | Quality: Level 2 Strength of recommendation: B |

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