## Appendix Table 1: PEDro critical review of randomized controlled trials

|  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| Thelen, 2008 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 |
| Kaya, 2011 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 |
| Djordjevic, 2012 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 |
| Shakeri, 2013 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 |
| Simsek, 2013 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 |
| Kaya, 2014 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 |
| Subasi, 2014 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | $\mathbf{9}$ |  |
| 1 |  |  |  |  |  |  |  |  |  |  |  |

1, criterion achieved; 0 , criterion not achieved
The numbers refer to the questions below:

1. Eligibility critera were specified (does not count toward score)
2. Subjects were randomly allocated to groups
3. Allocation was concealed
4. The groups were similar at baseline
5. There was blinding of all subjects
6. There was blinding of all therapists
7. There was blinding of all assessors
8. Adequate follow-up of at least $85 \%$
9. Intention to treat analysis
10. Between group comparisons reported
11. Point estimates and variability of outcomes provided
