<JLO 22-0066.R1; supplementary material>

**Table 1.** Newcastle-Ottawa risk of bias assessment evaluation of included studies

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Study | Selection | | | | Comparability | Outcome | | Quality score |
| Q1 | Q2 | Q3 | Q4 | Q1 | Q1 | Q2 |
| Arora *et al*.15 |  | \* |  | \*\* | \* | \*\* | \* | 7 |
| Bhanuprasad *et al*.16 |  | \* |  | \*\* | \*\* | \*\* | \* | 8 |
| Dave *et al*.17 | \* |  |  | \*\* | \* | \*\* | \* | 7 |
| Desai E.J *et al*.18 |  | \* |  | \*\* | \* | \*\* |  | 6 |
| Desai, S.M *et al*.19 |  |  |  | \*\* | - | \*\* |  | 4 |
| Dubey *et al*.20 |  |  |  | \*\* | - | \*\* |  | 4 |
| Gupta *et al*.21 |  | \* |  | \*\* | - | \*\* |  | 5 |
| Joshi *et al*.22 |  |  |  | \*\* | - | \*\* |  | 4 |
| Kumari *et al*.23 |  |  |  | \*\* | - | \*\* |  | 4 |
| Mangal *et al*.24 |  | \* |  | \*\* | - | \*\* |  | 5 |
| Mishra Y *et al*.25 |  |  |  | \*\* | \* | \*\* | \* | 6 |
| Pakdel *et al*.26 |  |  |  | \*\* | \* | \*\* | \* | 6 |
| Paras *et al*.27 |  |  |  | \*\* | - | \*\* |  | 4 |
| Ramaswami *et al*.28 |  | \* |  | \*\* | \* | \*\* | \* | 7 |
| Selarka *et al*.29 | \* |  |  | \*\* | - | \*\* |  | 5 |
| Sen *et al*.30 | \* | \* |  | \*\* | \*\* | \*\* | \* | 9 |
| Sharma *et al*.31 |  |  |  | \*\* | - | \*\* |  | 4 |
| Thayyil *et al*.32 |  |  |  | \*\* | \*\* | \*\* |  | 6 |

Q = question