**Supplementary table 1.** Quality assessment of the included case-control and cohort studies according to the Newcastle–Ottawa scale (NOS).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Reference* | *Study type* | *Selection* | *Comparability* | *Outcome* |
| *Bizzarri et al. [1]* | *Prospective**non-randomized**case–control study* | *\*\*\*\** | *\*\*\** | *\*\*\** |
|
| *Sancho et al. [2]* | *Retrospective cohort study* | *\*\** | *\** | *\*\** |
|
|
| *Ferrero et al. [3]* | *Retrospective case-control study* | *\*\*\*\** | *\*\*\** | *\*\*\** |
|
| *Ferrero et al. [4]* | *Retrospective cohort study* | *\*\*\** | *\*\*\** | *\*\*\** |
|
| *Luketic et al. [5]* | *Retrospective cohort study* | *\*\*\*\** | *\*\** | *\*\*\** |
| *Murji et al. [6]* | *Prospective*  *multicenter, observational cohort study* | *\*\** | *\** | *\*\** |
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