|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Bias and quality assessment of included articles | | | | | | | | | |
|  | Selection | | | | Comparability | Exposure | | |  |
| Articles | Case Definition | Cases Representativeness | Controls selection | Controls Definition | Adjustments for the confounders | Assessment of exposures | the same investigations methods in cases and controls | No response rates | Total stars |
| John 2007 | Accurate☆ | Representativeness☆ | Community controls☆ | Accurate☆ | Age and 5 more controlled factors☆☆ | Reliable record☆ | Yes☆ | Different rates in cases and controls | 8 |
| Knight 2007 | Accurate☆ | Representativeness☆ | Community controls☆ | Accurate☆ | Age and 5 more controlled factors☆☆ | Reliable record☆ | Yes☆ | Different rates in cases and controls | 8 |
| Blackmore 2008 | Accurate☆ | Representativeness☆ | Community controls☆ | Accurate☆ | Age and 5 more controlled factors☆☆ | Reliable record☆ | Yes☆ | Different rates in cases and controls | 8 |
| Anderson 2011 | Accurate☆ | Representativeness☆ | Community controls☆ | Accurate☆ | Age and 5 more controlled factors☆☆ | Reliable record☆ | Yes☆ | Not mention | 8 |
| Bidgoli 2014 | Accurate☆ | Representativeness☆ | Community controls☆ | Accurate☆ | Adjusted according to logistic regression model,but not specified☆ | Reliable record☆ | Yes☆ | Not mention | 7 |
| Qin 2019 | Accurate☆ | Representativeness☆ | Community controls☆ | Accurate☆ | Age and 5 more controlled factors☆☆ | Reliable record☆ | Yes☆ | Not mention | 8 |