|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| FirstAuthor, Year | selection | Comparability | Exposure | Total score |
| Is the case definition adequate | Representativeness of the cases | Selection of Controls | Definition of Controls | Ascertainment of exposure | Same method of ascertainment for cases and controls | Non-Response rate |
| Yeo Y, 2010[15] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Hamza HS,2017[16] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Wilder MS2007[17] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Tajima M,,2015[19] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Song D I,, 2009[20] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Sabharwal T,2009[21] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 1 | 8 |
| Ruan Y,2013[22] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Patel A,2013 [24] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Kim T, 2007[25] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Ghelani S J,2013[27] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Chen JJ,2016[28] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Lega J C,2013[29] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Boudiaf H,2016[30] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 1 | 8 |
| Berdej-SzczotE,2017[9] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 1 | 8 |
| Kim MK,2018[30] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |
| Xu H,2016[32] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 1 | 8 |
| Callinan L S,2012[33] | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 7 |

**Supporting Table1. The NEWCASTLE-OTTAWA SCALE for case control studies.**