

| Study                       | was the sample size large enough to represent the characteristics of the general population | was the number of readers sufficient to avoid potential misclassification? |
|-----------------------------|---|--|
| Adrianseens 2023            | No  | No   |
| Bubul 2021                  | No  | Unclear  |
| De Konig 2022               | Unclear   | Unclear  |
| De Koning 2021              | No  | Yes  |
| Giannitto 2021              | No  | Yes  |
| Heidkamp 2019               | No  | Yes  |
| Nilsson 2022                | Unclear   | Unclear  |
| Steens 2017 – handsearching | No  | Yes  |
| Tarabichi 2018              | No  | Unclear  |
| Zhang 2022                  | Yes   | Yes  |

| Study              | Was a case-control design avoided? | Could the selection of patients have introduced bias? | Were all patients included in the analysis? | Could the patient flow have introduced bias? |
|--------------------|------------------------------------|---|---|--|
| Adrianseens 2023   | Yes                                | Low risk  | No  | Low risk                                     |
| Bubul 2021         | No                                 | Unclear risk  | Yes   | Unclear risk                                 |
| De Konig 2022      | No                                 | Low risk  | No  | Unclear risk                                 |
| De Koning 2021     | No                                 | High risk   | Yes   | Low risk                                     |
| Giannitto 2021     | Yes                                | Unclear risk  | Yes   | Low risk                                     |
| Heidkamp 2019      | Yes                                | Low risk  | Yes   | Low risk                                     |
| Nilsson 2022       | No                                 | Low risk  | Yes   | Low risk                                     |
| Steens 2017 – hand | Yes                                | Unclear risk  | No  | Low risk                                     |
| Tarabichi 2018     | Yes                                | High risk   | Yes   | Low risk                                     |
| Zhang 2022         | Yes                                | Low risk  | Yes   | Low risk                                     |

| Study              | were the skills of the operators developed enough to guarantee average standards? | were inclusion and exclusion criteria clearly stated | was masking applied |
|--------------------|---|--|---------------------|
| Adrianseens 2023   | Unclear   | Yes  | Unclear             |
| Bubul 2021         | Yes   | Yes  | Yes                 |
| De Konig 2022      | Yes   | Yes  | Unclear             |
| De Koning 2021     | No  | Yes  | Unclear             |
| Giannitto 2021     | Yes   | No   | Yes                 |
| Heidkamp 2019      | Yes   | Yes  | Yes                 |
| Nilsson 2022       | Yes   | Yes  | Unclear             |
| Steens 2017 – hand | Yes   | No   | No                  |
| Tarabichi 2018     | Unclear   | No   | No                  |
| Zhang 2022         | Yes   | Yes  | Yes                 |