**Table S2a.** AHRQ methodology checklist for the two included cross-sectional studies.

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| --- | --- | --- | --- |
| AHRQ methodology checklist | Studies (author, year) | | |
| Lindgren 2016 | G, A.R. 2018 |
| 1. Define the source of information (survey, record review) | Yes | Yes |
| 2. List inclusion and exclusion criteria for exposed and unexposed subjects (case and controls) or refer to previous publications | Yes | Yes |
| 3. Indicate time period used for identifying patients | Yes | Yes |
| 4. Indicate whether or not subjects were consecutive if not population-based | Yes | Yes |
| 5. Indicate if evaluators of subjective components of study were masked to other aspects of the status of the participants | Unclear | Unclear |
| 6. Describe any assessments undertaken for quality assurance purposes (e.g., test/retest of primary outcome measurements) | Yes | Yes |
| 7. Explain any patient exclusions from analysis | Yes | Yes |
| 8. Describe how confounding was assessed and/or controlled | Yes | Yes |
| 9. If applicable, explain how missing data were handled in the analysis | Yes | Yes |
| 10. Summarize patient response rates and completeness of data collection | Yes | Yes |
| 11. Clarify what follow-up, if any, was expected and the percentage of patients for which incomplete data or follow-up was obtained | No | No |
| Scores | 9 | 9 |

Abbreviation: AHRQ, Agency for Healthcare Research and Quality.