**Appendix 2: Key Items Extracted**

* Paper identifiers (author(s), title, year of publication)
* Virtual interview (VI) use for residency or fellowship
* Medical specialty
* Country of origin
* Brief summary of the study
* Study aims / objectives
* Description of VIs and details of how conducted (if provided)
* Type of study (e.g., quantitative, qualitative, mixed methods) and study methodology (e.g., survey, cost analysis, match analysis)
* Timing of data collection (e.g., before match, after match, after arrival in program)
* Participant type, number, and response rates
* Summary of outcomes that addressed the research questions
* PD, interviewer or program coordinator outcomes
* Applicant outcomes
* Other outcomes
* Application inflation data, number of interviews completed and perspectives on control measures (e.g. interview caps, preference signaling)
* Ranking outcomes
* Match outcomes (e.g., geographic distribution)
* Cost outcomes
* Environmental impact / carbon footprint
* Key points from discussion
* Lessons learned (what worked, what didn’t work)
* Limitations as reported by the primary study authors
* Conclusions of the primary study authors
* Implications for future practice, policy, or research (author or reviewer proposed)