## Appendices

## Appendix 1. Search Strategy

Search	items	Concepts
1 2 <b>3</b>	Accident and emergency* or emergency care or urgent care* Emergency medical services/ or emergency service, hospital/ 1 or 2	Emergency department
4 5 <b>6</b>	Self-service check-in or (electronic triage or digital triage or etriage or e- triage) or (electronic adj2 check-in) or self-triage or self-assess* or tele- triage Triage/ or diagnostic self-evaluation/ or self-assessment/ <b>4 or 5</b>	Kiosks
7 8 9 <b>10</b>	Clinical outcomes or clinical safety or misdiagnos* or error* or near miss* Patient safety/ or patient harm/ or medical errors/ or treatment outcome/ Safety management/ or risk management/ <b>7 or 8 or 9</b>	Safety
11 12 13 14	Patient flow or (wait* list* or wait* time*) or triage time or (efficiency or triage efficiency) Efficacy, efficiency, organisational/ or efficiency/ or workflow/ or workload/ Waiting lists/ or time-to-treatment/ <b>11 or 12 or 13</b>	Efficacy
15	3 and 6 and 10 and 14	