**Search strategy: Factors affecting ceilings of care/levels of care/escalation plans in Covid patients**

|  | **Source** | **Criteria** | **Results** |
| --- | --- | --- | --- |
| 1. | Medline | ("ceiling of care" OR "ceiling of treatment").ti,ab | 44 |
| 2. | Medline | "ADVANCE CARE PLANNING"/ | 3067 |
| 3. | Medline | ("escalation plan").ti,ab | 26 |
| 4. | Medline | ("level of care" OR "care level").ti,ab | 6104 |
| 5. | Medline | (1 OR 2 OR 3 OR 4) | 9233 |
| 6. | Medline | (factor\*).ti,ab | 3507369 |
| 7. | Medline | (5 AND 6) | 1661 |
| 8. | Medline | (component\*).ti,ab | 1064415 |
| 9. | Medline | (5 AND 8) | 368 |
| 10. | Medline | (7 OR 9) | 1953 |
| 11. | Medline | 10 [DT 2011-2021] [Languages English] | 1290 |
| 12. | Medline | "COVID-19"/ | 66976 |
| 13. | Medline | (covid ADJ 19).ti,ab | 98406 |
| 17. | Medline | "SARS-COV-2"/ | 52075 |
| 18. | Medline | (12 OR 13 OR 17) | 109285 |
| 19. | Medline | (6 OR 8) | 4384521 |
| 20. | Medline | (5 AND 18 AND 19) | 27 |
| 21. | Medline | 20 [DT 2011-2021] [Languages English] | 26 |
| 22. | EMBASE | "SARS CORONAVIRUS"/ | 6350 |
| 23. | EMBASE | ("covid adj 19" OR Covid OR "SARS coronavirus" OR coronavirus).ti,ab | 119251 |
| 24. | EMBASE | ("ceiling of care" OR "ceiling of treatment" OR "escalation plan" OR "level of care" OR "care level").ti,ab | 12254 |
| 25. | EMBASE | "ADVANCE CARE PLANNING"/ | 3664 |
| 26. | EMBASE | (component\* OR factor\*).ti,ab | 5659444 |
| 27. | EMBASE | (22 OR 23) | 121482 |
| 28. | EMBASE | (24 OR 25) | 15894 |
| 29. | EMBASE | (26 AND 27 AND 28) | 56 |
| 30. | EMBASE | 29 [DT 2011-2021] [Languages English] | 55 |

Reviewer’s note: For a more comprehensive search, consider including plurals such as ceilings of care/levels of care/escalation plans etc., as well as omitting the (factor\* OR component\*) part.