**Clinical Librarian Service Search Results**

**Request:** Are there any studies looking at the survival of respiratory viruses (including coronvirus / covid 19 if there are any) on hands vs. non sterile procedure gloves?

**Search History:**

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **Database** | **Search term** | **Results** |
| 1 | Medline | (coronavir\*).ti,ab | 11566 |
| 2 | Medline | (corona ADJ vir\*).ti,ab | 273 |
| 3 | Medline | (covid-19).ti,ab | 1049 |
| 4 | Medline | (sars-cov\*).ti,ab | 2603 |
| 5 | Medline | (wuhan ADJ2 corona\*).ti,ab | 35 |
| 6 | Medline | ("2019-ncov").ti,ab | 314 |
| 7 | Medline | exp CORONAVIRIDAE/ OR exp "CORONAVIRIDAE INFECTIONS"/ | 16310 |
| 8 | Medline | (1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7) | 20161 |
| 9 | Medline | (glove\*).ti,ab | 10217 |
| 10 | Medline | exp "GLOVES, PROTECTIVE"/ | 4863 |
| 11 | Medline | (nitrile).ti,ab | 4498 |
| 12 | Medline | (9 OR 10 OR 11) | 15861 |
| 13 | Medline | (8 AND 12) | 41 |
| 14 | EMBASE | (coronavir\*).ti,ab | 12696 |
| 15 | EMBASE | (corona ADJ vir\*).ti,ab | 347 |
| 16 | EMBASE | (covid-19).ti,ab | 997 |
| 17 | EMBASE | (sars-cov\*).ti,ab | 2808 |
| 18 | EMBASE | (wuhan ADJ2 corona\*).ti,ab | 18 |
| 19 | EMBASE | ("2019-ncov").ti,ab | 308 |
| 20 | EMBASE | exp CORONAVIRIDAE/ OR exp "CORONAVIRIDAE INFECTION"/ | 19164 |
| 21 | EMBASE | (14 OR 15 OR 16 OR 17 OR 18 OR 19 OR 20) | 24298 |
| 22 | EMBASE | (glove\*).ti,ab | 13584 |
| 23 | EMBASE | exp "GLOVES, PROTECTIVE"/ OR GLOVE/ | 9134 |
| 24 | EMBASE | (nitrile).ti,ab | 5571 |
| 25 | EMBASE | (22 OR 23 OR 24) | 20936 |
| 26 | EMBASE | (21 AND 25) | 78 |
| 27 | CINAHL | (coronavir\*).ti,ab | 1263 |
| 28 | CINAHL | (corona ADJ vir\*).ti,ab | 27 |
| 29 | CINAHL | (covid-19).ti,ab | 156 |
| 30 | CINAHL | (sars-cov\*).ti,ab | 95 |
| 31 | CINAHL | (wuhan ADJ2 corona\*).ti,ab | 22 |
| 32 | CINAHL | ("2019-ncov").ti,ab | 66 |
| 33 | CINAHL | exp CORONAVIRIDAE/ OR exp "CORONAVIRIDAE INFECTIONS"/ | 3106 |
| 34 | CINAHL | (27 OR 28 OR 29 OR 30 OR 31 OR 32 OR 33) | 3575 |
| 35 | CINAHL | (glove\*).ti,ab | 3885 |
| 36 | CINAHL | GLOVES/ | 3154 |
| 37 | CINAHL | (nitrile).ti,ab | 123 |
| 38 | CINAHL | (35 OR 36 OR 37) | 5302 |
| 39 | CINAHL | (34 AND 38) | 23 |
| 40 | EMCARE | (coronavir\*).ti,ab | 1258 |
| 41 | EMCARE | (corona ADJ vir\*).ti,ab | 31 |
| 42 | EMCARE | (covid-19).ti,ab | 56 |
| 43 | EMCARE | (sars-cov\*).ti,ab | 209 |
| 44 | EMCARE | (wuhan ADJ2 corona\*).ti,ab | 5 |
| 45 | EMCARE | ("2019-ncov").ti,ab | 51 |
| 46 | EMCARE | exp CORONAVIRIDAE/ OR exp "CORONAVIRIDAE INFECTION"/ | 4196 |
| 47 | EMCARE | (40 OR 41 OR 42 OR 43 OR 44 OR 45 OR 46) | 4442 |
| 48 | EMCARE | (glove\*).ti,ab | 3701 |
| 49 | EMCARE | exp "GLOVES, PROTECTIVE"/ OR GLOVE/ | 3376 |
| 50 | EMCARE | (nitrile).ti,ab | 195 |
| 51 | EMCARE | (48 OR 49 OR 50) | 4489 |
| 52 | EMCARE | (47 AND 51) | 43 |
| 53 | EMCARE | (skin OR hands OR hand).ti,ab | 190799 |
| 54 | EMCARE | EPIDERMIS/ | 2819 |
| 55 | EMCARE | SKIN/ | 27624 |
| 56 | EMCARE | "HAND PALM"/ | 521 |
| 57 | EMCARE | FINGER/ | 3628 |
| 58 | EMCARE | HAND/ | 3844 |
| 59 | EMCARE | (53 OR 54 OR 55 OR 56 OR 57 OR 58) | 196514 |
| 60 | EMCARE | (47 AND 59) | 89 |
| 63 | EMBASE | EPIDERMIS/ | 34741 |
| 64 | EMBASE | SKIN/ | 155376 |
| 65 | EMBASE | "HAND PALM"/ | 2710 |
| 66 | EMBASE | FINGER/ | 24361 |
| 67 | EMBASE | HAND/ | 27049 |
| 68 | EMBASE | (skin OR hand OR hands).ti | 221115 |
| 69 | EMBASE | (63 OR 64 OR 65 OR 66 OR 67 OR 68) | 396154 |
| 70 | EMBASE | (21 AND 69) | 61 |
| 71 | CINAHL | (skin OR hands OR hand).ti,ab | 151964 |
| 72 | CINAHL | EPIDERMIS/ | 928 |
| 73 | CINAHL | SKIN/ | 13289 |
| 76 | CINAHL | exp HAND/ | 16839 |
| 77 | CINAHL | (71 OR 72 OR 73 OR 76) | 165546 |
| 78 | CINAHL | (34 AND 77) | 62 |
| 80 | Medline | EPIDERMIS/ | 20871 |
| 81 | Medline | SKIN/ | 188471 |
| 83 | Medline | FINGERS/ | 29702 |
| 84 | Medline | HAND/ | 41901 |
| 85 | Medline | (skin OR hand OR hands).ti | 206170 |
| 86 | Medline | (80 OR 81 OR 83 OR 84 OR 85) | 388687 |
| 87 | Medline | (8 AND 86) | 36 |

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

[Back to top](#_Summary)