**Can FFP3 masks be reprocessed/repatriated?**

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| **#** | **Database** | **Search term** | **Results** |
| 1 | Medline | (FFP3 mask\*).ti,ab | 13 |
| 2 | Medline | MASKS/ | 4204 |
| 3 | Medline | (reprocess\* OR repatriate\*).ti,ab | 3627 |
| 4 | Medline | (2 AND 3) | 1 |
| 5 | Medline | (reuse).ti,ab | 10163 |
| 6 | Medline | (2 AND 5) | 6 |
| 7 | Medline | (1 AND 5) | 0 |
| 8 | Medline | "EQUIPMENT REUSE"/ | 2836 |
| 9 | Medline | (2 AND 8) | 12 |
| 10 | Medline | (1 AND 8) | 0 |
| 11 | Medline | (FFP3 mask\*).ti,ab,af | 15 |
| 12 | Medline | (3 OR 5 OR 8) | 15399 |
| 13 | Medline | (11 AND 12) | 0 |
| 21 | Medline | (11 AND 20) | 0 |
| 20 | Medline | (sterilize OR sterilise).ti,ab,af | 1333 |
| 22 | Medline | (2 AND 20) | 2 |
| 14 | EMBASE | (FFP3 mask\*).ti,ab | 9 |
| 15 | EMBASE | MASKS/ | 3780 |
| 16 | EMBASE | (reprocess\* OR repatriate\*).ti,ab | 5275 |
| 17 | EMBASE | (reuse).ti,ab | 13048 |
| 18 | EMBASE | "EQUIPMENT REUSE"/ | 23634 |
| 19 | EMBASE | (FFP3 mask\*).ti,ab,af | 9 |
| 23 | EMBASE | (sterilize OR sterilise).ti,ab,af | 1631 |
| 24 | EMBASE | (14 AND 16) | 0 |
| 25 | EMBASE | (14 AND 17) | 0 |
| 26 | EMBASE | (14 AND 23) | 0 |
| 27 | EMBASE | (15 AND 18) | 10 |
| 28 | EMBASE | (15 AND 16) | 1 |
| 29 | EMBASE | (15 AND 17) | 7 |
| 30 | EMBASE | (15 AND 23) | 2 |
| 31 | CINAHL | (FFP3 mask\*).ti,ab | 6 |
| 32 | CINAHL | MASKS/ | 2117 |
| 33 | CINAHL | (reprocess\* OR repatriate\*).ti,ab | 1687 |
| 34 | CINAHL | (reuse).ti,ab | 1353 |
| 35 | CINAHL | "EQUIPMENT REUSE"/ | 1911 |
| 36 | CINAHL | (FFP3 mask\*).ti,ab,af | 7 |
| 37 | CINAHL | (sterilize OR sterilise).ti,ab,af | 261 |
| 38 | CINAHL | (31 OR 32 OR 36) | 2120 |
| 39 | CINAHL | (33 OR 34 OR 35 OR 37) | 4431 |
| 40 | CINAHL | (38 AND 39) | 14 |
| 41 | EMCARE | (FFP3 mask\*).ti,ab | 4 |
| 42 | EMCARE | MASKS/ | 605 |
| 43 | EMCARE | (reprocess\* OR repatriate\*).ti,ab | 1908 |
| 44 | EMCARE | (reuse).ti,ab | 1763 |
| 45 | EMCARE | "EQUIPMENT REUSE"/ | 2299 |
| 46 | EMCARE | (FFP3 mask\*).ti,ab,af | 4 |
| 47 | EMCARE | (sterilize OR sterilise).ti,ab,af | 281 |
| 48 | EMCARE | (41 OR 42 OR 46) | 608 |
| 49 | EMCARE | (43 OR 44 OR 45 OR 47) | 5814 |
| 50 | EMCARE | (48 AND 49) | 4 |
| 51 | EMCARE | \*"FACE MASK"/ | 506 |
| 52 | EMCARE | (49 AND 51) | 4 |
| 53 | EMCARE | (facemask).ti,ab | 619 |
| 54 | CINAHL | (facemask).ti,ab | 460 |
| 55 | EMBASE | (facemask).ti,ab | 1634 |
| 56 | Medline | (facemask).ti,ab | 1136 |
| 57 | Medline | (3 OR 5 OR 8 OR 20) | 16692 |
| 58 | Medline | (56 AND 57) | 4 |
| 59 | EMBASE | (16 OR 17 OR 18 OR 23) | 40991 |
| 60 | EMBASE | (55 AND 59) | 5 |
| 61 | CINAHL | (39 AND 54) | 3 |
| 62 | EMCARE | (49 AND 53) | 2 |
| 63 | BNI | (FFP3 mask\*).ti,ab | 4 |
| 64 | BNI | MASKS/ | 123 |
| 65 | BNI | (reprocess\* OR repatriate\*).ti,ab | 234 |
| 66 | BNI | (reuse).ti,ab | 167 |
| 67 | BNI | "EQUIPMENT REUSE"/ | 58 |
| 68 | BNI | (FFP3 mask\*).ti,ab,af | 4 |
| 69 | BNI | (sterilize OR sterilise).ti,ab,af | 43 |
| 70 | BNI | "FACE MASK"/ | 1 |
| 71 | BNI | (facemask).ti,ab | 32 |
| 72 | EMBASE | \*"FACE MASK"/ | 1017 |
| 73 | Medline | \*"FACE MASK"/ | 0 |
| 74 | CINAHL | \*"FACE MASK"/ | 0 |
| 75 | EMBASE | (59 AND 72) | 5 |
| 76 | BNI | (63 OR 64 OR 68 OR 70 OR 71) | 156 |
| 77 | BNI | (65 OR 66 OR 67 OR 69) | 455 |
| 78 | BNI | (76 AND 77) | 0 |
| 79 | Medline | (covid-19 OR SARS-CoV-2 OR 2019 nCoV).ti,ab | 3500 |
| 80 | Medline | (8 AND 79) | 0 |
| 81 | EMBASE | (covid-19 OR SARS-CoV-2 OR 2019 nCoV).ti,ab | 2634 |
| 82 | EMBASE | (18 AND 81) | 0 |
| 83 | EMCARE | (covid-19 OR SARS-CoV-2 OR 2019 nCoV).ti,ab | 280 |
| 84 | EMCARE | (45 AND 83) | 0 |
| 85 | CINAHL | (covid-19 OR SARS-CoV-2 OR 2019 nCoV).ti,ab | 521 |
| 86 | CINAHL | (35 AND 85) | 0 |
| 87 | BNI | (covid-19 OR SARS-CoV-2 OR 2019 nCoV).ti,ab | 259 |
| 88 | Medline | (12 AND 79) | 6 |
| 91 | Medline | ("face mask").ti,ab | 2548 |
| 92 | EMBASE | ("face mask").ti,ab | 3528 |
| 94 | EMCARE | ("face mask").ti,ab | 1157 |
| 96 | CINAHL | ("face mask").ti,ab | 795 |
| 97 | BNI | ("face mask").ti,ab | 72 |
| 106 | EMBASE | \*CORONAVIRINAE/ | 1034 |
| 107 | EMBASE | \*DISINFECTION/ | 11205 |
| 108 | EMBASE | (106 AND 107) | 2 |
| 109 | Medline | (FFP3 mask\* OR mask).ti,ab | 28784 |
| 110 | CINAHL, EMBASE, Medline | ((FFP3 mask\* OR mask) AND (reuse OR repurpose OR disinfect\* OR reprocess)).ti,ab | 302 |
| 111 | CINAHL | ((FFP3 mask\* OR mask) AND (reuse OR repurpose OR disinfect\* OR reprocess)).ti,ab | 56 |
| 112 | Medline | ((FFP3 mask\* OR mask) AND (reuse OR repurpose OR disinfect\* OR reprocess)).ti,ab | 96 |
| 113 | EMBASE | ((FFP3 mask\* OR mask) AND (reuse OR repurpose OR disinfect\* OR reprocess)).ti,ab | 150 |