

# Supplementary Material

Supplementary Table 1: Derived data or Approximate figures reproted

| Country                  | Last date of report | Healthcare workers infected | Incidents as of the day | % of HCW infected | Doctors infected | Nurses infected | Healthcare mortalities | Healthcare mortalities (without date) | Deaths as of the day | % HCW mortality | Freedom of the Press score (RSF) | Healthcare Workers/ Population |
|--------------------------|---------------------|-----------------------------|-------------------------|-------------------|------------------|-----------------|------------------------|---------------------------------------|----------------------|-----------------|----------------------------------|--------------------------------|
| Spain                    | 04/23/2020          | 35295                       | 208389                  | 17%               |                  |                 | 27 (4/23)              | 27                                    | 21717                | 0%              | 21.99                            | 17%                            |
| India                    | 04/22/2020          | 412                         | 19984                   | 2%                | 96               | 156             | 1 (4/19)               | 1                                     | 507                  | 0%              | 45.67                            | 2%                             |
| Germany                  | 04/17/2020          | 6395                        | 133830                  | 5%                |                  |                 | 8 (4/17)               | 8                                     | 3868                 | 0%              | 14.6                             | 5%                             |
| United States of America | 04/09/2020          | 9282                        | 395030                  | 2%                |                  |                 | 27 (4/9)               | 27                                    | 12740                | 0%              | 25.69                            | 2%                             |
| Canada                   | 04/10/2020          | 620                         | 19759                   | 3%                |                  |                 | 1 (4/10)               | 1                                     | 461                  | 0%              | 15.69                            | 3%                             |
| Iran                     | 04/05/2020          | 300                         | 55743                   | 1%                |                  |                 | 10 (4/5)               | 10                                    | 3452                 | 0%              | 64.41                            | 1%                             |
| Brazil                   | 03/28/2020          | 1                           | 2915                    | 0%                | 1                |                 | 2 (4/6)                | 2                                     | 432                  | 0%              | 32.79                            | 0%                             |
| Turkey                   | 04/01/2020          | 601                         | 13531                   | 4%                |                  |                 | 1 (4/1)                | 1                                     | 214                  | 0%              | 52.81                            | 4%                             |
| United Kingdom           | 04/13/2020          | 5733                        | 84283                   | 7%                |                  |                 | 114 (4/28)             | 114                                   | 21092                | 1%              | 22.23                            | 7%                             |
| Romania                  | 04/08/2020          | 699                         | 4417                    | 16%               |                  |                 | 1 (4/8)                | 1                                     | 182                  | 1%              | 25.67                            | 16%                            |
| South Korea              | 04/03/2020          | 121                         | 10062                   | 1%                |                  |                 | 1 (4/3)                | 1                                     | 174                  | 1%              |                                  | 1%                             |
| Bangladesh               | 04/30/2020          | 500                         | 7103                    | 7%                | 3                | 2               | 1 (4/30)               | 1                                     | 163                  | 1%              | 50.74                            | 7%                             |
| Italy                    | 04/21/2020          | 18000                       | 181228                  | 10%               |                  |                 | 131 (4/9)              | 131                                   | 17669                | 1%              | 24.98                            | 10%                            |
| France                   | 03/22/2020          | 5                           | 8675                    | 0%                |                  |                 | 5 (3/22)               | 5                                     | 562                  | 1%              | 22.21                            | 0%                             |
| Finland                  | 04/24/2020          | 2                           | 4284                    | 0%                |                  |                 | 2 (4/24)               | 2                                     | 172                  | 1%              | 7.9                              | 0%                             |
| Egypt                    | 05/01/2020          | 98                          | 5537                    | 2%                | 95               | 3               | 5 (5/1)                | 5                                     | 392                  | 1%              | 56.47                            | 2%                             |
| China                    | 2/11/2020           | 3019                        | 42708                   | 7%                |                  |                 | 46 (4/4)               | 46                                    | 3326                 | 1%              | 78.92                            | 7%                             |
| Pakistan                 | 04/25/2020          | 160                         | 11940                   | 1%                |                  |                 | 7 (4/25)               | 7                                     | 253                  | 3%              | 45.83                            | 1%                             |
| Mexico                   | 04/30/2020          | 2700                        | 16752                   | 16%               |                  |                 | 1 (4/2)                | 1                                     | 29                   | 3%              | 46.78                            | 16%                            |
| Serbia                   | 04/17/2020          | 593                         | 5318                    | 11%               |                  |                 | 5 (4/17)               | 5                                     | 103                  | 5%              | 31.18                            | 11%                            |
| Ireland                  | 04/11/2020          | 1949                        | 8089                    | 24%               |                  |                 | 1 (3/27)               | 1                                     | 19                   | 5%              | 15                               | 24%                            |
| Republic of Moldova      | 01/05/2020          | 2154                        | 3897                    | 55%               | 988              |                 | 5 (4/20)               | 5                                     | 67                   | 7%              | 31.21                            | 55%                            |
| Russia                   | 04/28/2020          | 650                         | 93558                   | 1%                |                  |                 | 71 (4/28)              | 71                                    | 867                  | 8%              | 50.31                            | 1%                             |
| Honduras                 | 04/03/2020          | 6                           | 219                     | 3%                | 4                | 2               | 1 (3/4)                | 1                                     | 11                   | 9%              | 48.53                            | 3%                             |
| Indonesia                | 04/01/2020          | 84                          | 1528                    | 5%                | 84               |                 | 35 (4/10)              | 35                                    | 306                  | 11%             | 36.77                            | 5%                             |
| Afghanistan              | 04/15/2020          | 500                         | 770                     | 65%               | 6                |                 | 3 (4/15)               | 3                                     | 25                   | 12%             | 36.55                            | 65%                            |
| Philippines, The         | 04/08/2020          | 252                         | 3764                    | 7%                | 152              | 100             | 21 (4/7)               | 21                                    | 163                  | 13%             | 43.91                            | 7%                             |
| Morocco                  | 05/02/2020          | 10                          | 4569                    | 0%                |                  |                 | 2 (5/2)                | 2                                     | 9                    | 22%             | 43.98                            | 0%                             |

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| Uzbekistan       | 03/27/2020          | 11                          | 83                      | 13%               |                  |                 | 1 (3/27)               | 1                                     | 1                    |                 | 53.52                            | 13%                            |
| Georgia          | 04/23/2020          | 25                          | 420                     | 6%                | 22               | 3               | 1 (3/25)               | 1                                     |                      |                 | 28.98                            | 6%                             |
| Kyrgyzstan       | 04/27/2020          | 183                         | 695                     | 26%               | 34               | 8               |                        |                                       |                      |                 | 29.92                            | 26%                            |
| Netherlands, The | 04/13/2020          | 6652                        | 25587                   | 26%               | 1                | 2               |                        |                                       |                      |                 | 8.63                             | 26%                            |
| Ukraine          | 04/18/2020          | 978                         | 5106                    | 19%               |                  |                 |                        |                                       |                      |                 | 32.46                            | 19%                            |
| Poland           | 04/04/2020          | 461                         | 2700                    | 17%               |                  |                 |                        |                                       |                      |                 | 28.89                            | 17%                            |
| Albania          | 04/01/2020          | 36                          | 243                     | 15%               | 36               |                 |                        |                                       |                      |                 | 29.84                            | 15%                            |
| Kazakhstan       | 04/15/2020          | 182                         | 1275                    | 14%               |                  |                 |                        |                                       |                      |                 | 52.82                            | 14%                            |
| New Zealand      | 04/30/2020          | 155                         | 1129                    | 14%               | 10               | 54              |                        |                                       |                      |                 | 10.75                            | 14%                            |
| Hungary          | 04/04/2020          | 85                          | 678                     | 13%               |                  |                 |                        |                                       |                      |                 | 30.44                            | 13%                            |
| Namibia          | 04/06/2020          | 2                           | 16                      | 13%               |                  |                 |                        |                                       |                      |                 | 18.95                            | 13%                            |
| Zambia           | 04/23/2020          | 9                           | 74                      | 12%               |                  |                 |                        |                                       |                      |                 | 36.38                            | 12%                            |
| Lithuania        | 04/07/2020          | 100                         | 843                     | 12%               | 100              |                 |                        |                                       |                      |                 | 22.06                            | 12%                            |
| Montenegro       | 04/06/2020          | 20                          | 203                     | 10%               |                  |                 |                        |                                       |                      |                 | 32.74                            | 10%                            |
| Panama           | 03/17/2020          | 4                           | 43                      | 9%                |                  |                 |                        |                                       |                      |                 | 29.78                            | 9%                             |
| Latvia           | 04/01/2020          | 26                          | 398                     | 7%                |                  |                 |                        |                                       |                      |                 | 19.53                            | 7%                             |
| Nigeria          | 05/01/2020          | 113                         | 1932                    | 6%                |                  |                 |                        |                                       |                      |                 |                                  |                                |
| Croatia          | 04/07/2020          | 63                          | 1222                    | 5%                | 42               | 12              |                        |                                       |                      |                 | 29.03                            | 5%                             |
| Malta            | 04/15/2020          | 19                          | 393                     | 5%                |                  |                 |                        |                                       |                      |                 | 29.74                            | 5%                             |
| Malaysia         | 04/08/2020          | 181                         | 3963                    | 5%                |                  |                 |                        |                                       |                      |                 | 36.74                            | 5%                             |
| Thailand         | 04/15/2020          | 102                         | 2643                    | 4%                | 8                |                 |                        |                                       |                      |                 | 44.1                             | 4%                             |
| Iraq             | 03/03/2020          | 1                           | 26                      | 4%                | 1                |                 |                        |                                       |                      |                 | 52.6                             | 4%                             |
| South Africa     | 04/08/2020          | 58                          | 1749                    | 3%                |                  |                 |                        |                                       |                      |                 | 22.19                            | 3%                             |
| Slovenia         | 03/10/2020          | 1                           | 31                      | 3%                |                  |                 |                        |                                       |                      |                 | 22.31                            | 3%                             |
| Saudi Arabia     | 03/26/2020          | 23                          | 900                     | 3%                |                  |                 |                        |                                       |                      |                 | 65.88                            | 3%                             |
| Australia        | 04/10/2020          | 157                         | 6152                    | 3%                | 2                | 1               |                        |                                       |                      |                 | 16.55                            | 3%                             |
| Armenia          | 03/26/2020          | 4                           | 290                     | 1%                | 2                | 2               |                        |                                       |                      |                 | 28.98                            | 1%                             |
| Jamaica          | 04/30/2020          | 5                           | 381                     | 1%                | 1                |                 |                        |                                       |                      |                 | 11.13                            | 1%                             |
| Sri Lanka        | 03/23/2020          | 1                           | 82                      | 1%                | 1                |                 |                        |                                       |                      |                 | 29.61                            | 1%                             |
| Bulgaria         | 03/27/2020          | 3                           | 264                     | 1%                | 3                |                 |                        |                                       |                      |                 | 35.11                            | 1%                             |
| Slovakia         | 03/23/2020          | 2                           | 185                     | 1%                |                  |                 |                        |                                       |                      |                 | 23.58                            | 1%                             |
| Israel           | 03/16/2020          | 2                           | 200                     | 1%                | 2                |                 |                        |                                       |                      |                 | 30.86                            | 1%                             |

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| Ghana     | 04/28/2020          | 14                          | 1550                    | 1%                | 13               | 1               |                        |                                       |                      |                 | 20.81                            | 1%                             |
| Vietnam   | 03/23/2020          | 1                           | 113                     | 1%                | 1                |                 |                        |                                       |                      |                 | 74.93                            | 1%                             |
| Japan     | 04/07/2020          | 20                          | 3906                    | 1%                | 19               | 1               |                        |                                       |                      |                 | 29.36                            | 1%                             |
| Jordan    | 03/28/2020          | 1                           | 235                     | 0%                | 1                |                 |                        |                                       |                      |                 | 43.11                            | 0%                             |
| Singapore | 04/06/2020          | 3                           | 1309                    | 0%                | 2                | 1               |                        |                                       |                      |                 | 51.41                            | 0%                             |
| Hong Kong | 03/23/2020          | 2                           | 2                       |                   |                  |                 |                        |                                       |                      |                 | 29.65                            | 100%                           |
| Argentina | 4/3/2020            | 1                           | 1133                    | 0%                |                  |                 | 1                      | 1                                     | 31                   | 3%              |                                  | 0%                             |
|           | 4/8/2020            | 99847                       | 1416036                 | 8%                | 1730             | 348             | 0                      | 538                                   | 89007                | 4%              |                                  |                                |