

Supplementary Table

Supplementary Table: Description of Different Masks Used

| Mask Design | Manufacturer | Model | Shape | Expiratory Filter Y/N | Reusable (R) / Disposable (D) | Grade of mask |
|--------------------|---------------------|---------------------|------------------|------------------------------|--------------------------------------|-----------------------|
| A | Full Support Group | Easimask FSM18 | Cup | N | D | FFP3 / N99 equivalent |
| B | Full Support Group | Easimask FSM16 | Duckbill | N | D | FFP3 / N99 equivalent |
| C | 3M | 1863 | Fold out 3 Panel | N | D | FFP3 / N99 equivalent |
| D | 3M | 8833 | Cup | Y | D | FFP3 / N99 equivalent |
| E | 3M | 1873 | Fold out 3 Panel | Y | D | FFP3 / N99 equivalent |
| F | 3M | Aura 1863+ | Fold out 3 Panel | N | D | FFP3 / N99 equivalent |
| G | 3M | 6500 +P3 Filter | Half mask | Y | R | FFP3 / N99 equivalent |
| H | 3M | 7500 +P3 Filter | Half mask | Y | R | FFP3 / N99 equivalent |
| I | Scott Safety | Aviva 50 +P3 Filter | Half mask | Y | R | FFP3 / N99 equivalent |
| J | JSP Safety | Force 8 +P3 Filter | Half mask | Y | R | FFP3 / N99 equivalent |
| K | Sundstrom | SR100 +P3 Filter | Half mask | Y | R | FFP3 / N99 equivalent |
| L | PureFlo | PF1000 +P3 Filter | Half mask | Y | R | FFP3 / N99 equivalent |