

MASKS & RESPIRATORS QUALITY RANKING



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MASKS & RESPIRATORS

QUALITY RANKING



Wear a mask or respirator with the best possible **filtration, fit & function.**

Filtration

How well does it filter aerosols?

Fit

How well does it seal to your face?

Function

How comfortable/easy to breathe through?



Best to use eye protection with all masks!



Masks and respirators should not be worn by children under 2 years old due to risk of suffocation.

SOURCES: CDC-US, CDC-Canada, NIOSH, US AIR FORCE, JOHNS HOPKINS, FIX THE MASK, ENVOMASK

► **Filtration**

How well does it filter aerosols?

► **Fit**

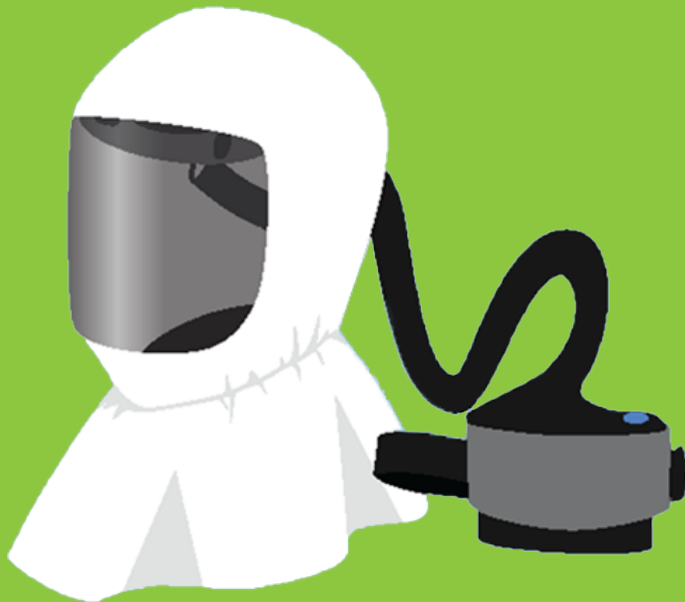
How well does it seal
to your face?

► **Function**

How comfortable/easy
to breathe through?

BEST

Powered Air Purifying Respirator (PAPR)



TOP

Filtering Facepiece Reusable Respirator



Full



Half

HIGH

Respirator



N95



KN95 / FFP2

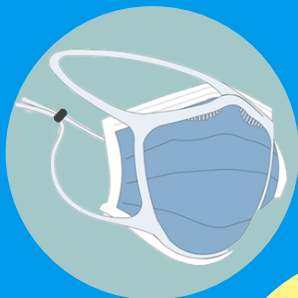


KF94



Reusable N95

GOOD



Mask Brace

Over Surgical ASTM-3



Layered

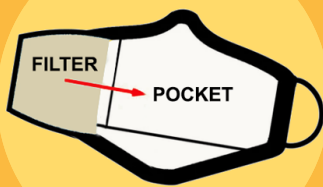
Well-fitted, 3-layer
cloth mask with
nose wire, over
Surgical ASTM-3



Modified

Surgical ASTM-3
with knot-&-tuck

FAIR



Well-fitted, 3-layer cloth mask with nose wire, or 2-layer with filter pocket & nose wire



Unmodified Surgical ASTM-3

POOR

NOT RECOMMENDED



Single-layer, non-light-blocking cloth masks



Gaiters or Bandanas



Valved Masks
(doesn't protect others)



Loose Fit



Gaps



Under Nose



Best to use
eye protection
with all masks!