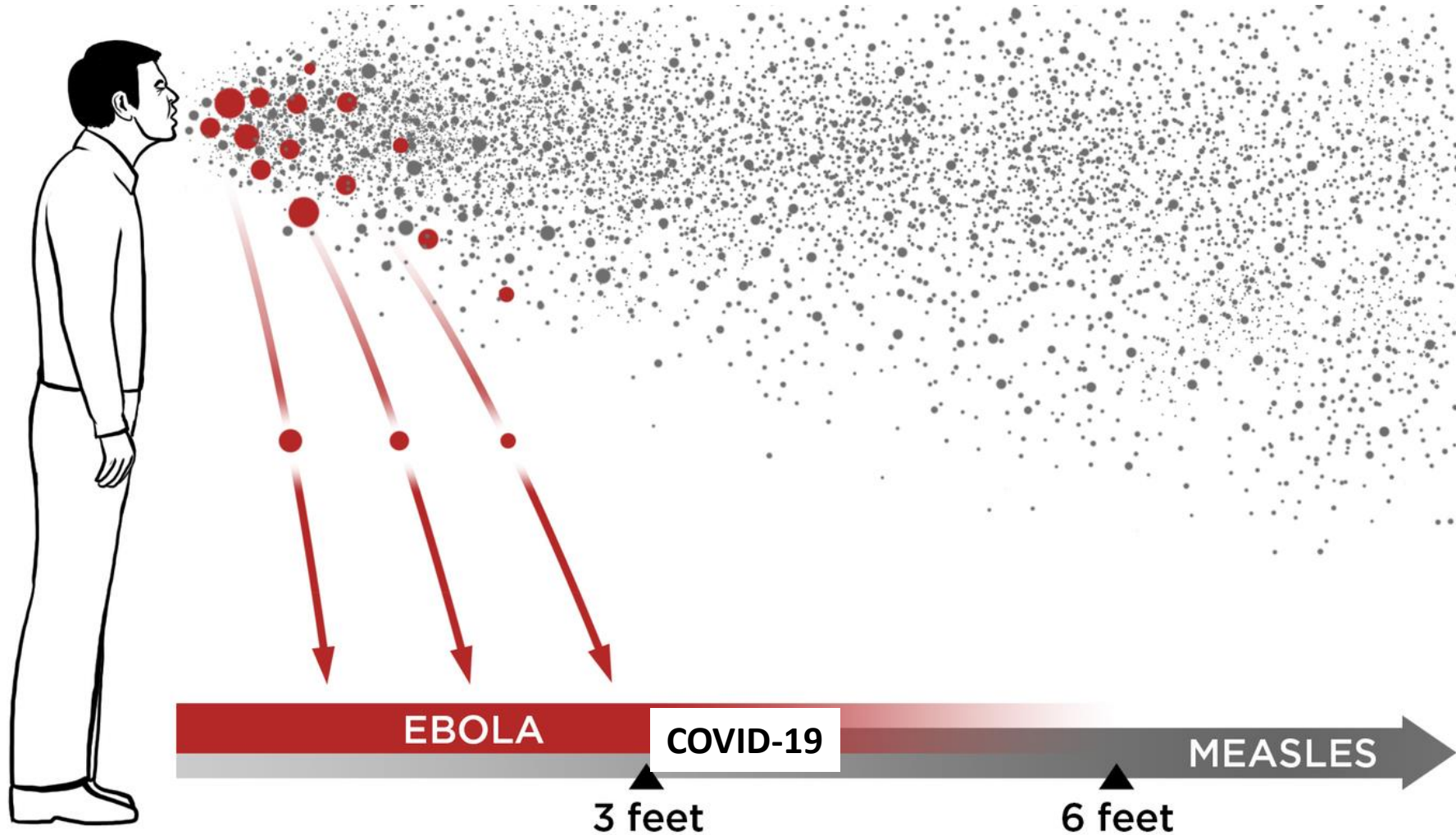


Infection Control & COVID-19

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Droplet or Airborne?



CONTACT Transmission is important whether Droplet OR Airborne

PPE Considerations – Suspected or Confirmed

Screening/Navigators	Routine Care	When There May Be Aerosols
Surgical Masks	Surgical Masks	N95 Mask or CAPR/PAPR
Eye protection	Eye protection	Eye protection
Hand Hygiene	Gown/gloves	Gown/gloves
High-Touch Cleaning	Hand Hygiene	Hand Hygiene
	High-touch cleaning	High-touch cleaning

What Causes Aerosols?

- Intubation
- Nebulizer treatments
- Coughing/sneezing
- Non-invasive ventilation
- ? Nasopharyngeal swabbing

Challenges for Infection Control

- Screening by risk (e.g., travel, contact)
- Asymptomatic individuals
- What to do when there's community spread to keep your healthcare workers safe
- Presenteeism by healthcare workers
- Testing to decrease PPE Use

- Countermeasures
 - Hand hygiene
 - Increased consciousness about taking off PPE
 - High touch cleaning