

Risk of SARS-CoV-2 transmission in different settings

considering only asymptomatic individuals

Wearing face coverings, contact for a short time							
	Low occupancy				High occupancy		
	Outdoors, well ventilated	Indoors, well ventilated	Poorly ventilated		Outdoors, well ventilated	Indoors, well ventilated	Poorly ventilated
Silent							
Speaking							
Shouting, singing							

Wearing face coverings, contact for a prolonged time							
	Low occupancy				High occupancy		
	Outdoors, well ventilated	Indoors, well ventilated	Poorly ventilated		Outdoors, well ventilated	Indoors, well ventilated	Poorly ventilated
Silent							
Speaking							
Shouting, singing							

No face coverings, contact for a short time							
	Low occupancy				High occupancy		
	Outdoors, well ventilated	Indoors, well ventilated	Poorly ventilated		Outdoors, well ventilated	Indoors, well ventilated	Poorly ventilated
Silent							
Speaking							
Shouting, singing							

No face coverings, contact for a prolonged time							
	Low occupancy				High occupancy		
	Outdoors, well ventilated	Indoors, well ventilated	Poorly ventilated		Outdoors, well ventilated	Indoors, well ventilated	Poorly ventilated
Silent							
Speaking							
Shouting, singing							

Risk of transmission low  medium  high 

From Jones N et al BMJ 2020;370:m3223