

Table 3 Comparison of the characteristics of COVID-19 and measles viruses

Characteristics	COVID-19	Super virus examples (Measles virus)
Infectiousness	Highly infectious, easily transmitted through respiratory droplets	High infectivity
Pathogenicity	Most cases are mild to moderate	High pathogenicity, leading to severe complications
Global spread	Global pandemic, widespread impact	Localized outbreaks, limited geographical range