

# Monoclonal Antibody (mAb) Therapy Decision Support Tool for Health Care Providers

Is the patient at **high risk** for developing **severe** COVID-19 due to medical condition, age or other factors?

Yes

No

mAb therapy not recommended

Does the patient have **symptoms** of COVID-19?

Yes

No

Is the patient **not** fully vaccinated against COVID-19 or **not expected** to mount a good immune response to vaccination (e.g., immunosuppressed)?

Did the patient test positive for COVID-19 (antigen or NAA test)?  
(if they have not been tested, test right away)

Yes

No

mAb PEP not recommended

Is the patient a **close contact** of someone diagnosed with COVID-19?

**Positive**  
test

**Negative**  
test

Yes

No

mAb PEP recommended

Is the patient at **high risk of exposure to COVID-19** due to an outbreak in a congregate setting (e.g., nursing home, shelter)?

Did the patient's symptoms begin within the last **10 days**?

Assess need for **post-exposure prophylaxis (PEP)**

Yes

No

mAb treatment recommended

mAb treatment not recommended

mAb PEP recommended

mAb PEP not recommended

## mAb TREATMENT

## mAb PEP

**mAb treatment** = mAbs given when eligible individuals have **confirmed** COVID-19 test result and symptoms of COVID-19.

**mAb PEP** = mAbs given to individuals that have been **exposed** to a confirmed case of COVID-19 or are at high risk of exposure.

**mAb therapy** = includes both mAb treatment and PEP.

Fully vaccinated = two weeks after a single-dose vaccine or second dose of a two-dose vaccine

NAA = Nucleic Acid Amplification, a COVID-19 diagnostic test that looks for genetic material of the virus (RNA).