**NO**

Give booster dose of Moderna at least 6 months from last dose of series**. A single dose of 0.25ml IM**

***Self-attestation may be used***

 **YES**

Screen the patient for any of the following conditions:

* Immune compromised due to undergone solid organ transplantation and taking immune suppressing medications
* Immune compromised active treatment for solid tumor and hematologic malignancies
* Immune compromised receipt of CAR-T cell or hematopoietic stem cell transplant (within 2 years of transplantation or taking immunosuppression therapy)
* Moderate to severe primary immunodeficiency (e.g., DiGeorge, Wiskott-Aldrich Syndromes)
* Immune compromised due to Advanced or untreated HIV infection
* Immune compromised due to “Active treatment with high-dose corticosteroids or other drugs that may suppress immune response: high-dose corticosteroids (i.e.,≥ 20 mg prednisone or equivalent per day), alkylating agents, antimetabolites, transplant-related immunosuppressive drugs, cancer chemotherapeutic agents classified as severely immunosuppressive, tumor-necrosis (TNF) blocker or other biologic agents that are immunosuppressive or immunomodulatory”

[***https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html***](https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html)

Person is moderately or severely immune compromised a 3 doses of (100mcg/0.5ml)

Dose 1 and 2 at least 28 days apart

Dose 2 and 3 at least 28 days apart

 *(Dose 3 may be either mRNA vaccine if the same type of mRNA vaccine is not available)*

***(Have patient sign self-attestation)***

Booster dose screening:

* Adults 65 years of age and older and Long Term Care Facility residents and received a series of Moderna COVID-19 vaccine
* Adults who are 50-64 years of age with an underlying medical condition
	+ Cancer/ Chronic Kidney Disease/ COPD/ Chronic Lung disease/ Severe to moderate asthma/ interstitial lung disease/ CF/ Pulmonary Hypertension/ Dementia/ other neurological conditions/ Diabetes 1&2/ Down’s Syndrome/ Coronary Artery Disease/ heart failure/ Cardiomyopathies/ Hypertension/ HIV/ Immunocompromised/ Liver disease/ Overweight/ obesity/ pregnancy/ Sickle Cell disease/ Thalassemia/ Smoker/ former Smoker/ solid organ transplant/ blood stem cell transplant/ stroke/ Cerebrovascular disease/ and substance use disorders
* Adults 18-49 years of age with an underlying medical condition *(see above)*
* Adults 18-64 years of age who are at increased risk for COVID-19 exposure and transmission due to occupational or institutional setting

**And**

Received a completed series of Moderna vaccine or mixed series of mRNA vaccine

  ***(please note that only a total of 14 patients should be vaccinated with each Moderna Vial)***

[***https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html***](https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html)

Person is healthy administer 2 doses of (100mcg/ 0.5ml)

Dose 1 and 2 at least 28 days apart

**NO**

Booster dose not recommended at this time

**YES**

**NO**O