

Questions? Contact your physician specialist / COA or Help Desk:

Akron General Akron PPG Florida Weston Indian River Main Campus / all other areas 330.344.6604 or <u>Ag-helpdesk@ccf.org</u> 330.344.EPIC (3742) 954.659.5555, option 1 772.567.4311, ext. 3375 216.444.HELP (4357)

Effective May 25, 2021

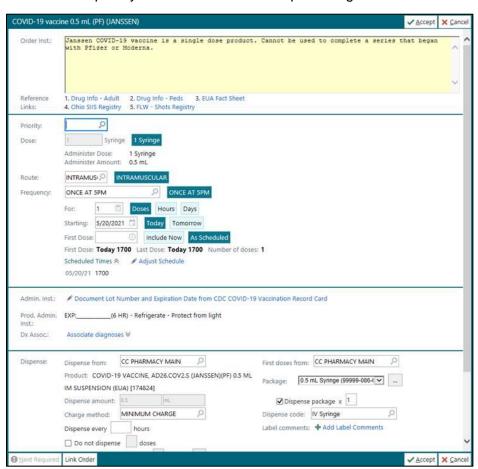
Main Campus Inpatient Providers

Order J&J COVID-19 vaccine for inpatient administration

Providers with prescribing rights can order the <u>Johnson & Johnson</u> (Janssen), one-shot COVID-19 vaccine for inpatients 18 years and older at main campus.

The COVID-19 vaccine .5ml (PF) (JANSSEN) [174824] order will be available as of May 25 on main campus preference lists. This order must be placed by a licensed independent practitioner (LIP), it cannot be ordered by a nurse.

The order frequency will default to once at 5pm to align with vaccine storage and administration workflows.



Clinical criteria for inpatient vaccination and provider talking points

 Considerations for vaccine deferral per the Advisory Committee on Immunization Practices and Centers for Disease Control and Prevention recommendations and clinical experts

Absolute Contraindications

- Acute infection with COVID-19
- Treatment of COVID-19 infection with convalescent plasma or COVID-19 directed monoclonal antibodies within the past 90 days
 - Examples: bamlanivimab, etesevimab, casirivimab, imdevimab

Precautions: consider deferring vaccination or vaccinate on case-by-case basis

- Surgical procedure anticipated within the next 72 hours
- Solid organ or bone marrow transplantation, CAR-T cell therapy: delay vaccination for 3 months
- Admission for chemotherapy treatment
- Receipt of rituximab or treatment for acute rejection within past 6 months
- Acute illness including sepsis or septic shock
- The Johnson & Johnson (Janssen) vaccine is the third vaccine to get authorized for emergency use in the US and only requires one dose.
- It is authorized for emergency use by the FDA, for individuals age **18** and over.
- In the phase 3 clinical trial, the vaccine was shown to be **66%** effective in preventing moderate and severe COVID-19 disease 28 days after vaccination. Overall, the vaccine was also **85%** effective in preventing hospitalization and **100%** effective in preventing death, 28 days after vaccination.
- Women aged < 50 years can receive any FDA-authorized COVID-19 vaccine. However, they should be aware of the rare risk of thrombosis with thrombocytopenia syndrome (TTS) after receipt of the J&J vaccine and the availability of other FDA-authorized COVID-19 vaccines (i.e., mRNA vaccines). The highest rates of TTS per vaccine doses administered were identified in women <50 years of age. At the time of ACIP's review, TTS reporting rates to VAERS were 7.0 cases per million Janssen COVID-19 vaccine doses administered to women ages 18−49 years and 0.9 per million to women aged ≥50 years.</p>
- Use was paused to review a small number of clotting events with low platelet counts in the U.S.
- The FDA recommended resuming the use of the vaccine as the events were deemed extremely rare, happening to a small percentage of people out of the 8 million who received the vaccine at the time of the pause.
- All of the cases occurred in women between the ages of 18 and 59 and symptoms occurred six to 15 days after vaccination.
- Patients and can monitor for headaches, stomach pain, leg pain or shortness of breath two to three
 weeks after getting the vaccine. Patients should contact a healthcare provider immediately if
 experiencing these symptoms in the two to three weeks following vaccination.
- The CDC has issued guidance on public health recommendations for those who are fully vaccinated from COVID-19. Individuals are considered fully vaccinated two weeks after receiving the Johnson & Johnson vaccine.