JYNNEOS Vaccine Eligibility Criteria

Please use the following criteria for use of JYNNEOS vaccine to determine patient eligibility. Please note that as the outbreak changes, and as more vaccines become available, this document will be updated. If you have any vaccine clinical questions, please email DHSmpoxvaccine@wi.gov.

If your patient has a history of vaccine adverse side-effects or has any allergies to the ingredients in the vaccine determine whether the JYNNEOS vaccine is indicated.

If a patient meets ANY of the below criteria, they are eligible to receive JYNNEOS vaccine.

To reduce stigma, DHS is moving away from using a checklist. Vaccinators can accept verbal confirmation from a patient, without committing to a specific criteria-category, that they are eligible to receive JYNNEOS vaccine.

- A known contact who is identified by public health via case investigation, contact tracing, and/or risk exposure assessments.
- Had any skin-to-skin contact with a person diagnosed with Mpox.
- Living with HIV, taking PrEP for HIV, a gay man, bisexual man, trans man or woman, man
 who has sex with men, or gender non-conforming/non-binary person, who has experienced
 any of the following in the past 14 days OR expect to experience any of the following in the
 future:
 - Have skin-to-skin contact with a person diagnosed with Mpox.
 - Have sex with multiple partners.
 - o Have sex in exchange for money or other items.
 - Have sex with one or more anonymous partners or any partner at a party, club, or other venue where sex occurs on the premises.
 - Have a new diagnosis of one or more nationally reportable sexually transmitted diseases (i.e., acute HIV, chancroid, chlamydia, gonorrhea, or syphilis).
 - Sexual partners of people with the above risks.
 - o People who anticipate experiencing the above risks.
- A clinical laboratory worker who performs testing to diagnose orthopoxviruses, including those who use polymerase chain reaction (PCR) assays for diagnosis of orthopoxviruses, including Mpox virus.
- A clinical laboratory worker who performs testing using lesion swabs that may contain orthopoxviruses. This includes staff that handle swabs of lesions from suspect mpox cases or test for things other than orthopoxviruses, including Varicella zoster virus or Herpes virus. This also includes microbiologists that do standard bacterial cultures from these lesion swabs.
- A research laboratory worker who directly handles cultures or animals contaminated or infected with orthopoxviruses that infect humans, including Mpox virus, replicationcompetent Vaccinia virus, or recombinant Vaccinia viruses derived from replicationcompetent Vaccinia virus strains.
- A healthcare provider working in sexual health clinics or other specialty settings directly caring for patients with sexually transmitted infections.

