Solano Public Health MPox Townhall

WEDNESDAY, AUGUST 31, 2022 12PM – 1PM



Agenda

- Presentation on MPox
- Address misinformation on MPox
- Discuss partnerships with local community-based organizations
- QA session

Goals

- Provide individuals with a better understanding of MPox
- Know where to find MPox resources and information on upcoming vaccine clinics available in Solano County









Christine Wu, MD, MPH

 Dr. Christine Wu serves as the Deputy Health Officer, Communicable Disease Controller and Chief of Communicable Disease for Solano County

Michele Leary, DO, MPH

• Dr. Michele Leary is the Chief Medical Officer for Solano County Family Health Services and a medical provider for the Ryan White Program

Jonathan Cook

• Jonathan Cook is the Executive Director at Solano Pride Center





Speaker: Dr. Christine Wu

What is MPox?

- MPox is a rare disease caused by infection with the monkeypox virus
- MPox is not a new disease
- The virus was first identified in monkeys in 1958. The first human case was discovered in 1970 in the Democratic Republic of the Congo
- MPox is a public health concern because the current 2022 outbreak is affecting non-endemic countries



Symptoms

- MPox symptoms usually begin within two weeks of exposure to the virus
- Symptoms are similar to flu (fever, headache, fatigue, swollen lymph nodes), followed by a rash and sores







How It Spreads

- MPox spreads primarily through sustained close respiratory contact or physical contact with the lesions of someone with active symptoms
- The time from infection to symptoms for monkeypox is usually 7-14 days, but can range from 5-21 days
- The virus can be spread from the time symptoms start until all sores, including scabs, have healed and a fresh layer of skin has formed, which may take several weeks



Prevention

- Avoid close, skin-to-skin contact with people who have symptoms such as sores or rashes
- Avoid contact with unwashed bedding or clothing used by a person with MPox
- Isolation of infected persons until their symptoms, including rash, have gone away completely
- Using appropriate personal protective equipment (PPE) when caring for others with symptoms of MPox (e.g. gloves, face mask)
- Practice good hand hygiene, including washing your hands often with soap and warm water.



Testing

- Individuals who may have been exposed or who are experiencing symptoms should immediately contact their healthcare provider for evaluation and guidance
- If you do not have a provider & are seeking to get tested, please call:

Clinic Name	Address	Phone Number
Community Medical Center	Vacaville: 600 Nut Tree Rd., STE 310	(707) 359-1800
	Dixon: 131 W. A St., STE 1	(707) 635-1600
Family Health Services	Fairfield: 2201 Courage Dr.	(707) 784-2010
	Vacaville: 1119 E. Monte Vista Ave.	(707) 469-4640
	Vallejo: 365 Tuolumne St.	(707) 553-5509
La Clinicá de la Raza	Great Beginnings: 210 Hospital Dr., Vallejo	(707) 645-7316
	North Vallejo: 220 Hospital Dr., Vallejo	(707) 641-1900
	Vallejo Medical: 415 Georgia St., Vallejo	(707) 556-8100



Vaccines

- The Centers for Disease Control and Prevention (CDC) advise that people exposed to or at high risk for MPox be given the JYNNEOS vaccine
- Solano County currently receives a limited number of doses of the JYNNEOS vaccine
- Solano County is prioritizing the vaccine to individuals who have been directly exposed to MPox and those who are at high risk
- Available vaccine clinics for those eligible will be available on SolanoCounty.com/mpox



Who is considered at high risk?

- Those prioritized for the vaccine include:
 - $^{\rm o}$ Anyone who has been exposed to a case of MPox
 - And can be given as pre-exposure prophylaxis (PrEP) to a gay, bisexual, or other (e.g. cis or trans-gender) man who have sex with men (MSM) or a transgender woman who
 - Has had intimate or sexual contact in a social or sexual venue
 - Has had intimate or sexual contact with multiple or anonymous partners
 - $^{\circ}$ Has given or received money or other goods/services in exchange for sex
 - $^{\circ}$ Has been diagnosed with an STD in the past 3 months



Current Status of Monkeypox

- As of today, there are a total of 18,417 cases in the U.S.
- In California, there are a total of 3,624 cases
- In Solano County, there are a total of 27 cases
- To date, there are no fatalities from the current MPox outbreak



Vaccine Distribution

- To date, a total of 540 doses of the JYNNEOS vaccine have been administered in Solano County
- Solano County continues to partner with local community-based organizations to provide vaccine clinics to the high-risk population
- As vaccine allocation increases, more clinics will be made available and updates will be posted on SolanoCounty.com/mpox





Speaker: Dr. Michele Leary



Speaker: Jonathan Cook





Thank You!

For continued updates, visit www.SolanoCounty.com/MPox



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For additional questions, please feel free to reach out to <u>SolanoPIO@SolanoCounty.com</u>

