

Date : 2/13/2025 8:54:09 AM

From : "Katherine Wells"

To : "

Subject : EPI Consult

Imelda:

During our conversation yesterday, I forgot to ask about the status of arranging an EPI consult. I would really appreciate the opportunity to speak with CDC experts who have experience handling measles outbreaks.

I have a few specific questions:

- A teacher [REDACTED] presented with a rash and Koplik spots. However, the rash onset was more than four days prior, and the test came back negative. Should this still be investigated as a potential measles case?
- I would like to gain a better understanding of measles testing. From what I've read, the optimal testing window is between rash onset and days 3–4. When can measles first be detected and how far out can a test be positive. I think we are missing cases by testing too early and too late.
- Are there any additional steps we should be taking in our current response?

Regarding local cases, the child in [REDACTED] is likely negative. However, we suspect a case in [REDACTED], which is in [REDACTED] Lubbock County.

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