

**Reporting Title:** Monkeypox Virus DNA, QL PCR**Performing Location:** Quest Diagnostics**Specimen Requirements:**

Specimen Type: Lesion Swab

Container/Tube: Viral Culture Media (VCM), Viral Transport Media (VTM), Universal Transport Media (UTM), or equivalent

Specimen Volume: 1 swab

Collection Instructions:

1. Swab the pustule/lesion vigorously and place the swab in 3 mL Viral Culture Media (VCM), Viral Transport Media (VTM), Universal Transport Media (UTM), or equivalent.
2. Include Patient Race, Ethnicity, Specimen type (source), and Anatomic Location specimen was collected.
3. Ship frozen.

Note: Each individual specimen submitted should be transported in its own sealed bag. Multiple specimens collected on a single patient should be submitted separately.

**Specimen Minimum Volume:**

0.5 mL

| Specimen Type | Temperature        | Time    | Special Container |
|---------------|--------------------|---------|-------------------|
| Varies        | Frozen (preferred) | 30 days |                   |
|               | Refrigerated       | 7 days  |                   |

**Ask at Order Entry (AOE) Questions:**

| Test ID | Question ID | Description  | Type        | Reportable |
|---------|-------------|--|-------------|------------|
| FMPVP   | Z6252       | Patient Race: <ul style="list-style-type: none"><li>• American Indian or Alaska Native</li><li>• Asian</li><li>• Black or African American</li><li>• Native Hawaiian/Other Pacific Islander</li><li>• White</li><li>• Other Race</li><li>• Refused to Answer</li><li>• Unknown</li></ul> | Answer List | Yes        |

| Test ID | Question ID | Description   | Type        | Reportable |
|---------|-------------|---|-------------|------------|
| FMPVP   | Z6253       | Ethnicity: <ul style="list-style-type: none"><li>• Hispanic or Latino</li><li>• Not Hispanic or Latino</li><li>• Not Obtainable</li><li>• Refused</li><li>• Asked but Unknown</li><li>• Unknown</li></ul> | Answer List | Yes        |
| FMPVP   | Z6256       | Specimen type   | Plain Text  | Yes        |
| FMPVP   | Z6257       | Anatomic Location   | Plain Text  | Yes        |

**Result Codes:**

| Result ID | Reporting Name             | Type         | Unit | LOINC®   |
|-----------|----------------------------|--------------|------|----------|
| Z6252     | Patient Race               | Alphanumeric |      | 32624-9  |
| Z6253     | Ethnicity                  | Alphanumeric |      | 32624-9  |
| Z6256     | Specimen Type              | Alphanumeric |      | 31208-2  |
| Z6257     | Anatomic Location          | Alphanumeric |      | 39111-0  |
| Z6254     | Orthopoxvirus DNA, QL PCR  | Alphanumeric |      | 100434-0 |
| Z6255     | Monkeypoxvirus DNA, QL PCR | Alphanumeric |      | 100888-7 |

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

87593 x 2

**Reference Values:**

Orthopoxvirus DNA, QL PCR: Not Detected  
Monkeypox Virus DNA, QL PCR: Not Detected