

## Proposed Severity Scoring System for Active Mpox

### NSTRUCTIONS

For each of the 7 variables (rows), score the person's current status for that variable by placing an "X" in that box.

Scoring:

- For each check box, the score for that variable that equals the Grade (example: 10-100 lesions total is Grade 2 and thus lesions would be score as a "2").
- Sum the scores for each row to get a total severity score (should range 1 – 23) and then enter the value at top of completed form.

**MPOX SEVERITY SCORE:** \_\_\_\_\_

Parameter	Grade 0 (0 points)	Grade 1 (1 point)	Grade 2 (2 points)	Grade 3 (3 points)	Grade 4 (4 points)
<b>Active lesion<sup>1</sup> burden, number (total)</b>	0	1-9	10-99	>100	
<b>Lesion burden, extent of body involvement:</b> <ul style="list-style-type: none"> <li>• Head/neck</li> <li>• Chest/abdomen</li> <li>• Back</li> <li>• Groin/buttocks/anus</li> <li>• Left arm</li> <li>• Left hand</li> <li>• Right arm</li> <li>• Right hand</li> <li>• Left leg</li> <li>• Left foot</li> <li>• Right leg</li> <li>• Right foot</li> </ul>	0	1-3	4-6	7-9	10-12
<b>Confluent lesion(s) with diameter <math>\geq 2</math> cm</b>	No		Yes		
<b>Treatment for bacterial superinfection</b>	No		Yes		
<b>Mucosal areas affected<sup>2</sup></b> (4 anatomic locations) <ul style="list-style-type: none"> <li>• Anorectal</li> <li>• Oropharyngeal</li> <li>• Genital (solely mucosal)<sup>3</sup></li> <li>• Ocular lesion</li> </ul>	0		1 location	2 locations	$\geq 3$ locations
<b>Level of care</b>		Outpatient	Inpatient, non-ICU related to Mpox	Inpatient, ICU related to Mpox	Death
<b>Pain, analgesia requirement</b>	No pain meds	Outpatient, OTC pain meds (incl. topical)	Outpatient, prescribed pain meds (incl. topical)	Inpatient, oral pain meds	Inpatient, IV pain meds

**Notes:**

<sup>1</sup> Document only pox lesions. Healed lesions (scab absent and fresh skin present) should *not* be included. Likewise, rash from erythema multiforme or any other cause should *not* be included.

<sup>2</sup> Includes proctitis, urethritis, oropharyngitis in the absence of lesions

<sup>3</sup> Excludes epithelialized penile shaft, epithelialized vulva, and perineum