



Circle the correct answer

This quiz is an educational tool intended to assist facilities in evaluating their operators' understanding of the Lyra Direct HSV 1+2/VZV Assay procedure. This quiz is not intended to be used as sole evidence of operator training or competency. Facilities are responsible for ensuring the quality of the testing performed by their operators. When testing controls or patient specimens, follow the current Package Insert instructions and/or Procedure Card provided on the Quidel website.

---

**1. What specimen types have been cleared for use with the assay?**

- a) Stool
- b) BAL
- c) Lesion swabs
- d) Blood

---

**2. What is the required specimen volume from the lesion swab specimen tube?**

- a) 30  $\mu$ L
- b) 15  $\mu$ L
- c) 20  $\mu$ L
- d) 100  $\mu$ L

---

**3. At what temperature do the kits need to be stored?**

- a) 20°C to 25°C
- b) 2°C to 8°C
- c) -20°C
- d) -70°C

---

**4. The master mix must be rehydrated with what volume of rehydration solution?**

- a) 115  $\mu$ L
- b) 145  $\mu$ L
- c) 135  $\mu$ L
- d) 125  $\mu$ L

---

**5. The rehydrated master mix can be stored at what temperature and for how long?**

- a) 20°C to 25°C for 24 hours
- b) 2°C to 8°C for 24 hours
- c) 2°C to 8°C for up to 48 hours
- d) -20°C or lower for up to 7 days

---

**6. How long after adding the rehydration solution must the master mix stand before it can be used?**

- a) 3 minutes
- b) 1 to 3 minutes
- c) 30 seconds
- d) 1 to 2 minutes

---

**7. What are the fewest number of reactions that should be performed per run?**

- a) 3
- b) 2
- c) 1
- d) 5

---

**8. What is the volume of rehydrated master mix that needs to be added to each reaction well or tube?**

- a) 3  $\mu$ L
- b) 15  $\mu$ L
- c) 20  $\mu$ L
- d) 4  $\mu$ L

---

**9. What is the approximate test time after adding the sample to the thermocycler?**

- a) 20-30 minutes
- b) 5-6 hours
- c) 50-60 minutes
- d) 7-8 hours

---

**10. When do you need to detect the PRC (process control)?**

- a) Only when calling a positive result
- b) To call a negative result
- c) To call a positive or negative result
- d) To call an invalid result



Circle the correct answer

This quiz is an educational tool intended to assist facilities in evaluating their operators' understanding of the Lyra Direct HSV 1+2/VZV Assay procedure. This quiz is not intended to be used as sole evidence of operator training or competency. Facilities are responsible for ensuring the quality of the testing performed by their operators. When testing controls or patient specimens, follow the current Package Insert instructions and/or Procedure Card provided on the Quidel website.

**1. What specimen types have been cleared for use with the assay?**

- a) Stool
- b) BAL
- c) Lesion swabs
- d) Blood

**2. What is the required specimen volume from the lesion swab specimen tube?**

- a) 30  $\mu$ L
- b) 15  $\mu$ L
- c) 20  $\mu$ L
- d) 100  $\mu$ L

**3. At what temperature do the kits need to be stored?**

- a) 20°C to 25°C
- b) 2°C to 8°C
- c) -20°C
- d) -70°C

**4. The master mix must be rehydrated with what volume of rehydration solution?**

- a) 115  $\mu$ L
- b) 145  $\mu$ L
- c) 135  $\mu$ L
- d) 125  $\mu$ L

**5. The rehydrated master mix can be stored at what temperature and for how long?**

- a) 20°C to 25°C for 24 hours
- b) 2°C to 8°C for 24 hours
- c) 2°C to 8°C for up to 48 hours
- d) -20°C or lower for up to 7 days

**6. How long after adding the rehydration solution must the master mix stand before it can be used?**

- a) 3 minutes
- b) 1 to 3 minutes
- c) 30 seconds
- d) 1 to 2 minutes

**7. What are the fewest number of reactions that should be performed per run?**

- a) 3
- b) 2
- c) 1
- d) 5

**8. What is the volume of rehydrated master mix that needs to be added to each reaction well or tube?**

- a) 3  $\mu$ L
- b) 15  $\mu$ L
- c) 20  $\mu$ L
- d) 4  $\mu$ L

**9. What is the approximate test time after adding the sample to the thermocycler?**

- a) 20-30 minutes
- b) 5-6 hours
- c) 50-60 minutes
- d) 7-8 hours

**10. When do you need to detect the PRC (process control)?**

- a) Only when calling a positive result
- b) To call a negative result
- c) To call a positive or negative result
- d) To call an invalid result