

# Preventing Perinatal HIV Transmission Post Test and Evaluation

## 1. Instructions

Please select the single best answer to each question. To obtain continuing education credits, complete this on-line post test, evaluation and continuing education validation information.

### 1. The primary goals of perinatal HIV testing is to:

- Reduce the risk of HIV transmission at the time of birth.
- Identification of HIV positive women to improve partner notification.
- Provide optimal counseling, screening and intervention for mother and infant.
- A and C are correct.

### 2. The number of women with HIV infection, who give birth annually in the United States is approximately:

- 0
- 7,000
- 12,000
- 50,000

### 3. What percentage of women whose infants were found to have HIV infection at the time of birth, did not know they had HIV?

- 10%
- 50%
- 40%
- 25%

### 4. It is important to know the mother's HIV status as the perinatal transmission rate can be reduced to what level with comprehensive care?

- 2%
- 6%
- 10%
- 18%

### 5. Women should be screened for HIV at which points in the perinatal period?

- Before becoming pregnant (preconception)
- As early as possible during prenatal care
- At the time of delivery if HIV status is not known
- All of the above

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**6. Treatment made available during pregnancy for HIV positive women should include highly active antiretroviral therapy (HAART)?**

True

False

**7. Perinatal HIV testing, as a component of prenatal and intrapartum care, must be universal, routine, and voluntary.**

True

False

**8. Perinatal HIV testing is considered to be:**

Opt - in: patient written consent required to test

Opt - out: written documentation of patient's decline to have testing after counseling required

Neither of the above

**9. Components of HIV information that should be given to patients prior to testing should include:**

HIV testing is a part of routine prenatal care

General information about HIV and AIDS

Benefits of early diagnosis and testing

HIV risk reduction and transmission prevention behaviors and interventions

The nature and meaning of the HIV test

All of the above

**10. In caring for an HIV positive woman, which of the following interventions is recommended?**

Consultation with HIV specialist.

AZT - containing regimen provided

Avoid scalp electrodes, episiotomies and prolonged rupture of membranes if possible

Avoid any procedure that may increase the risk of fetal contact with maternal blood or vaginal secretions.

All of the above

**11. In caring for the infant of an HIV positive woman, which of the following interventions is recommended?**

Consultation with a Pediatric HIV specialist.

Lamivudine and lopinavir/ritonavir containing regimen provided

Avoid any procedure that may increase the risk of neonatal exposure to maternal blood or prior to bathing infant.

All of the above

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## 12. Who may provide HIV testing and treatment information to the perinatal patient?

- Physicians only
- Registered Nurses only
- Licensed Clinical Social Workers only
- All of the above

## 2. Evaluation

### 13. Please rate the following components of the educational program.

	Poor	Fair	Good	Very Good	Excellent	N/A
Adequacy of materials	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Course organization	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Topic relevance	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Content	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Audio Visual/ Electronic Materials	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Level of Presentation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Syllabus Materials	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Authors Knowledge	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

### 14. Comments/Recommendations

## 3. Participant Information

Required for continuing education credits

### 15. Full Name

### 16. License Number

### 17. Profession

### 18. Your area of specialty

- L&D     Post Partum     Nursery     NICU     Management     OB     Peds     Family Practice     Other

# Preventing Perinatal HIV Transmission Post Test and Evaluation

## 19. Home Address

Street

City

State

Zip COde

Country (if outside of USA)

## 20. Telephone Number

Area Code

Number

## 21. E-mail Address

## 22. Affiliation

Facility/Company

Department

## 4. Certification

I have completed the self-paced module and its requirements to obtain continuing education credits

### 23. Check all sections completed.

- Study the self-paced learning module
- Read Preventing Perinatal HIV Transmission Toolkit
- Complete on-line post-test (passing score of 80% or greater)
- Complete evaluation

## 5. Submit

## 6. Survey Follow-up

Correct post-test answers are as follows:  
1D,2B,3C,4D,5D,6T,7T,8B,9F,10E,11D,12D,