

Prevention of Perinatal Group B Strep Disease

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 prenatal GBS universal screening is to:

- Reduce the risk of maternal GBS disease.
- Reduce the risk of GBS transmission at the time of birth.
- Reduce the incidence of Respiratory Distress Syndrome.
- A and C are correct.

2. The percentage of infants colonized with GBS that will develop invasive disease in the United States is approximately:

- 1-2%
- 6%
- 12%
- None of the above

3. What percentage of women are colonized with GBS?

- 1-2%
- 10 -30%
- 50%
- 100%

4. True or False: It is acceptable to use a risk based screening methodology to decide which women require GBS screening?

- True
- False

5. True or False: Rates of GBS Disease in Black infants are similar to those in White infants.

- True
- False

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6. Intrapartum Antibiotic Prophylaxis is indicated in which of the following situations:

- Previous infant with invasive GBS disease
- GBS Bacteriuria during current pregnancy
- Positive GBS screen during current pregnancy (except in certain cases with Cesarean Delivery)
- Unknown GBS Status and any of the following: delivery prior to 37 weeks, amniotic membrane rupture of 18 or more hours, intrapartum temperature of greater than 100.4 degrees F or 38.0 C.
- All of the above

7. Which of the following medications are recommended for routine Intrapartum Antibiotic Prophylaxis in women without allergies?

- Penicillin
- Ampicillin
- Clindamycin
- Erythromycin
- A & B only
- C & D only
- All of the above

8. True or False: Early Onset GBS Disease increases with decreasing gestational age at birth.

- True
- False

9. Following maternal IAP - in which of the following situations should the infant receive diagnostic evaluation and/or therapy?

- Infant has signs of neonatal sepsis
- Infant is < 35 weeks gestation
- Maternal IAP duration was < 4 hours prior to delivery
- All of the above

10. Recommendations for obtaining GBS cultures include which of the following:

- Culture cervix
- Use sterile speculum when obtaining culture
- Culture lower vagina and rectum through anal sphincter
- Culture between 30 and 35 weeks
- All of the above

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11. True or False: There is no evidence of any increase in penicillin or ampicillin resistance in GBS itself; the shifting sensitivities are predominantly related to Clindamycin and Erythromycin.

True

False

12. True or False: Term infants make up the overwhelming majority of newborns whose mothers received IAP.

True

False

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

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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 Group B Streptococcus Disease 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:
1B,2A,3B,4F,5F,6E,7E,8T,9D,10C,11T,12T.