

NEONATAL GROUP B STREPTOCOCCAL DISEASE PREVENTION TRACKING FORM

Infant's Name: \_\_\_\_\_  
 (Last, First, M.I.)  
 Mother's Name: \_\_\_\_\_  
 (Last, First, M.I.)  
 Hospital Name: \_\_\_\_\_

Infant's Chart No.: \_\_\_\_\_  
 Mother's Chart No.: \_\_\_\_\_  
 Culture date: \_\_\_\_\_

\*Patient identifier information is NOT transmitted to CDC \*

1/2003



NEONATAL GROUP B STREPTOCOCCAL DISEASE  
 PREVENTION TRACKING FORM

STATEID \_\_\_\_\_

HOSPITAL ID (of birth; if home birth leave blank) \_\_\_\_\_

Infant Information

|   |   |
|---|---|
| 1. Date of Birth: ____/____/____<br><small>month day year (4 digits)</small><br>Time of birth: ____:____:____<br><small>(times in military format)</small>  | 2. Did this birth occur outside of the hospital? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> unknown<br><b>! IF YES, please check one:</b><br><input type="checkbox"/> Home Birth <input type="checkbox"/> Birthing Center <input type="checkbox"/> En route to hospital<br><input type="checkbox"/> Other <input type="checkbox"/> Unknown |
| 3. Gestational age in completed weeks: ____ (do not round up)   | 4. Birthweight: ____ lbs ____ oz <b>OR</b> ____ grams   |
| 5. Date & time of newborn discharge after birth: ____/____/____ ____:____:____<br><small>month day year (4 digits) time</small>   |   |
| 6. Outcome: <input type="checkbox"/> survived <input type="checkbox"/> died <input type="checkbox"/> unknown  |   |
| 7. Readmitted to the same hospital: <input type="checkbox"/> yes <input type="checkbox"/> no<br><b>! IF YES, date &amp; time of readmission:</b> ____/____/____ ____:____:____<br><small>month day year (4 digits) time</small>   |   |
| 8. Admitted from home to different hospital: <input type="checkbox"/> yes <input type="checkbox"/> no<br><b>! IF YES, hospital id:</b> _____ <b>AND date &amp; time admission:</b> ____/____/____ ____:____:____<br><small>month day year (4 digits) time</small>   |   |
| 9. Infant discharge diagnosis:<br>ICD9-1 _____ ICD9-2 _____ ICD9-3 _____  |   |
| 10. Did the baby receive breast milk from the mother? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> unknown<br><b>! IF YES, did the baby receive breast milk before onset of GBS infection (eg, date of first positive neonatal culture):</b> <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> unknown |   |

Maternal Information

|   |
|---|
| 11. Maternal admission date & time: ____/____/____ ____:____:____ <input type="checkbox"/> unknown<br><small>month day year (4 digits) time</small>   |
| Maternal age at delivery (years): ____ years      Maternal blood type: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> AB <input type="checkbox"/> O   |
| 12. Did mother have a prior history of penicillin allergy? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> unknown<br><b>!IF YES, was a previous maternal history of anaphylaxis noted?</b> <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> unknown |
| 13. Date & time membrane rupture: ____/____/____ ____:____:____ <input type="checkbox"/> unknown<br><small>month day year (4 digits) time</small>   |
| 14. Was duration of membrane rupture $\geq$ 18 hours? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> unknown   |
| 15. If membranes ruptured at <37 weeks, did membranes rupture before onset of labor? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> unknown  |
| 16. Type of rupture: <input type="checkbox"/> spontaneous <input type="checkbox"/> artificial <input type="checkbox"/> unknown  |

**Maternal Information (continued)**

17. Type of delivery:  vaginal  vaginal after previous C-section  primary C-section  repeat C-section  
 forceps  vacuum  unknown  
**If delivery was by C-section:** Did labor or contractions begin before C-section?  yes  no  unknown  
Did membrane rupture happen before C-section?  yes  no  unknown

18. Intrapartum fever (T ≥ 100.4 F or 38.0 C):  yes  no  unknown  
**! IF YES, 1st recorded T ≥ 100.4 or 38.0 C at:** \_\_\_ / \_\_\_ / \_\_\_ - \_\_\_  
month day year (4 digits) time

19. Did mother receive prenatal care?  yes  no  unknown

20. Was prenatal record (even partial information) in labor and delivery chart?  yes  no  unknown  
**!IF YES:** No. of visits: \_\_\_ First visit: \_\_\_ / \_\_\_ / \_\_\_ - \_\_\_ Last visit: \_\_\_ / \_\_\_ / \_\_\_ - \_\_\_  
month day year (4digits) month day year (4digits)

21. Estimated gestational age (EGA) at last documented prenatal visit: \_\_\_ . \_\_\_ (weeks)

22. GBS bacteriuria during this pregnancy?  yes  no  unknown  
**If yes,** what order of magnitude was the colony count?  
 0  <10,000  10k-<25,000  25k-<50,000  50k-<75,000  75k-<100,000  ≥ 100,000  unknown

23. Previous infant with invasive GBS disease?  yes  no  unknown

24. Previous pregnancy with GBS colonization?  yes  no  unknown

25a. Was maternal group B strep colonization screened for BEFORE admission (in prenatal care)?  yes  no  unknown

**! IF YES, list dates, test type, and test results below:**

| <u>Test date (list most recent first):</u> | <u>Test type:</u>   | <u>Positive culture</u><br>(Do not include urine here!)                                   |
|--|---|---|
| 1. ___ / ___ / ___ - ___                   | <input type="checkbox"/> culture <input type="checkbox"/> rapid pcr <input type="checkbox"/> rapid antigen<br><input type="checkbox"/> other <input type="checkbox"/> unknown | <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> unknown |
| 2. ___ / ___ / ___ - ___                   | <input type="checkbox"/> culture <input type="checkbox"/> rapid pcr <input type="checkbox"/> rapid antigen<br><input type="checkbox"/> other <input type="checkbox"/> unknown | <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> unknown |

25b. If the *most recent* test was GBS positive, was antimicrobial susceptibility performed?  yes  no  unknown  
**!IF YES,** Was the isolate resistant to clindamycin?  yes  no  unknown  
Was the isolate resistant to erythromycin?  yes  no  unknown

26a. Was maternal group B strep colonization screened for AFTER admission (before delivery)?  yes  no  unknown  
**!IF YES, list date of most recent test, test type and test results below:**

| <u>Test date (list most recent first):</u> | <u>Test type:</u>   | <u>Positive culture</u><br>(Do not include urine here!)                                   |
|--|---|---|
| ___ / ___ / ___ - ___                      | <input type="checkbox"/> culture <input type="checkbox"/> rapid pcr <input type="checkbox"/> rapid antigen<br><input type="checkbox"/> other <input type="checkbox"/> unknown | <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> unknown |

## Maternal Information (continued)

|  |                              |                             |                                  |
|--|------------------------------|-----------------------------|----------------------------------|
| <b>26b.</b> If the <i>most recent</i> test was GBS positive, was antimicrobial susceptibility performed? | <input type="checkbox"/> yes | <input type="checkbox"/> no | <input type="checkbox"/> unknown |
| <b>!IF YES,</b> Was the isolate resistant to clindamycin?  | <input type="checkbox"/> yes | <input type="checkbox"/> no | <input type="checkbox"/> unknown |
| Was the isolate resistant to erythromycin?   | <input type="checkbox"/> yes | <input type="checkbox"/> no | <input type="checkbox"/> unknown |
| <b>27.</b> Were GBS test results available to care givers at the time of delivery?                       | <input type="checkbox"/> yes | <input type="checkbox"/> no | <input type="checkbox"/> unknown |

## Intrapartum Antibiotics

|   |  |  |  |               |
|---|--|--|--|---------------|
| <b>28.</b> Were antibiotics given to the mother intrapartum?                  | <input type="checkbox"/> yes                   | <input type="checkbox"/> no                                | <input type="checkbox"/> unknown                                 |               |
| <b>! IF YES, answer a-b and Question 28-30</b>                                |  |  |  |               |
| a) Date & time antibiotics 1st administered: (before delivery)                | ___/___/_____                                  | ___  | ___  |               |
|   | month  | day  | year (4 digits) time   |               |
| b) Antibiotic 1: _____  | <input type="checkbox"/> IV                    | <input type="checkbox"/> IM                                | <input type="checkbox"/> PO # doses given before delivery: _____ |               |
| Start date: ___/___/_____   | Stop date (if applicable):                     | ___/___/_____  |  |               |
| Antibiotic 2: _____   | <input type="checkbox"/> IV                    | <input type="checkbox"/> IM                                | <input type="checkbox"/> PO # doses given before delivery: _____ |               |
| Start date: ___/___/_____   | Stop date (if applicable):                     | ___/___/_____  |  |               |
| Antibiotic 3: _____   | <input type="checkbox"/> IV                    | <input type="checkbox"/> IM                                | <input type="checkbox"/> PO # doses given before delivery: _____ |               |
| Start date: ___/___/_____   | Stop date (if applicable):                     | ___/___/_____  |  |               |
| Antibiotic 4: _____   | <input type="checkbox"/> IV                    | <input type="checkbox"/> IM                                | <input type="checkbox"/> PO # doses given before delivery: _____ |               |
| Start date: ___/___/_____   | Stop date (if applicable):                     | ___/___/_____  |  |               |
| Antibiotic 5: _____   | <input type="checkbox"/> IV                    | <input type="checkbox"/> IM                                | <input type="checkbox"/> PO # doses given before delivery: _____ |               |
| Start date: ___/___/_____   | Stop date (if applicable):                     | ___/___/_____  |  |               |
| Antibiotic 6: _____   | <input type="checkbox"/> IV                    | <input type="checkbox"/> IM                                | <input type="checkbox"/> PO # doses given before delivery: _____ |               |
| Start date: ___/___/_____   | Stop date (if applicable):                     | ___/___/_____  |  |               |
| <b>29.</b> Interval between receipt of 1st antibiotic and delivery:           | ___  | ___  | ___ (hours) ___  | ___ (minutes) |
| <b>30.</b> What was the reason for administration of intrapartum antibiotics? |  |  |  |               |
| <input type="checkbox"/> GBS prophylaxis                                      | <input type="checkbox"/> C-section prophylaxis | <input type="checkbox"/> Mitral valve prolapse prophylaxis |  |               |
| <input type="checkbox"/> Suspected amnionitis                                 | <input type="checkbox"/> Other                 | <input type="checkbox"/> Unknown                           |  |               |