 Neonatal: infant (sterile isolates only)- complete #1-10,11-31 Maternal cases: pregnant or post-partum (sterile isolates only) Live Birth (hospitalized) - complete #1-31 Stillbirth (hospitalized) - complete #1-3,12-31 Stillbirth (hospitalized) - complete #1-2b,12-18, and 28-31 Home delivery (any outcome) - end form Spontaneous Abortion - complete #1-3,12-31 Stillbirth - complete #1-3,12-31 	
Infant's Chart No.: Due Date: //	
Mother's Chart No.: Date of Bifth. Date of Bifth. Hospital Name: - Patient identifier information is NoT transmitted to CDC - Indicate type of HiNSES case: 2018 ABCs H. Influenzae Neonatal Sepsis Expanded Surveillance Form Indicate type of HiNSES case: Maternal cases: pregnant or post-partum (sterile isolates only) complete #1-10,11-31 Fetal Cases (any gestational age - specify isolate/outcome): Indicate type of HiNSES case: Maternal cases: pregnant or post-partum (sterile isolates only) complete #1-10,11-31 Fetal Cases (any gestational age - specify isolate/outcome): Indicate type of HiNSES case: Home delivery (any outcome) - complete #1-3,12-31 Fetal Cases (any gestational age - specify isolate/outcome): Indicate type of HiNSES case: Stillbirth (hospitalized) - complete #1-3,12-31 Hi from a sterile site in stillbirth - complete #1-3, 12-31 Indicate type of HiNSES case: Stillbirth (hospitalized) - complete #1-2b,12-18, and 28-31 Stillbirth - complete #1-3, 12-31 Indicate type of HiNSES case: Stillbirth - complete #1-3, 12-31 Stillbirth - complete #1-2b, 12-18, and 28-31	
Mother's Chart No.: Date of Bifth. Date of Bifth. Hospital Name: - Patient identifier information is NoT transmitted to CDC - Indicate type of HiNSES case: 2018 ABCs H. Influenzae Neonatal Sepsis Expanded Surveillance Form Indicate type of HiNSES case: Maternal cases: pregnant or post-partum (sterile isolates only) complete #1-10,11-31 Fetal Cases (any gestational age - specify isolate/outcome): Indicate type of HiNSES case: Maternal cases: pregnant or post-partum (sterile isolates only) complete #1-10,11-31 Fetal Cases (any gestational age - specify isolate/outcome): Indicate type of HiNSES case: Home delivery (any outcome) - complete #1-3,12-31 Fetal Cases (any gestational age - specify isolate/outcome): Indicate type of HiNSES case: Stillbirth (hospitalized) - complete #1-3,12-31 Hi from a sterile site in stillbirth - complete #1-3, 12-31 Indicate type of HiNSES case: Stillbirth (hospitalized) - complete #1-2b,12-18, and 28-31 Stillbirth - complete #1-3, 12-31 Indicate type of HiNSES case: Stillbirth - complete #1-3, 12-31 Stillbirth - complete #1-2b, 12-18, and 28-31	
Indicate type of HiNSES case: Neonatal: infant (sterile isolates only)- complete #1-10,11-31 Maternal cases: pregnant or post-partum (sterile isolates only) Complete #1-10,11-31 Maternal cases: pregnant or post-partum (sterile isolates only) Diversitatized) - complete #1-31 Stillbirth (hospitalized) - complete #1-3,12-31 Stillbirth (hospitalized) - complete #1-2b,12-18, and 28-31 Home delivery (any outcome) - end form	DC
Indicate type of HiNSES case: Neonatal: infant (sterile isolates only)- complete #1-10,11-31 Maternal cases: pregnant or post-partum (sterile isolates only) Live Birth (hospitalized) - complete #1-31 Stillbirth (hospitalized) - complete #1-3,12-31 Stillbirth (hospitalized) - complete #1-3,12-31 Home delivery (any outcome) - end form Fetal Cases (any gestational age - specify isolate/outcome): Hi from a sterile site in stillbirth - complete #1-3, 12-31 Stillbirth - complete #1-3,12-31 Home delivery (any outcome) - end form Stillbirth - complete #1-2,12-18, and 28-31	DC
Infant Information	(0)
1. Date of live birth/stillbirth/spontaneous abortion:/// Time: Time: Unknown (9)	
2. Gestational age of infant live birth/stillbirth/spontaneous abortion in completed weeks: (do not round up)	
2a. Determined by: Dates Physical Exam Ultrasound Unknown	
2b. Date of maternal last menstrual period (LMP):// month / day / year (4 digits) Unknown (9)	
3. Birth weight:lbsoz OR grams	
4. Date & time of newborn discharge from hospital of birth: / / / / Unknown (9))
5. Was the infant transferred to another hospital following birth? Yes (1) No (0) Unknown (9)	
If YES, Hospital where infant was transferred ID	
AND date of transfer// month / day / year (4 digits) Unknown (9)	
AND date of discharge// month / day / year (4 digits) Unknown (9)	
6. Was the infant discharged to home and readmitted to the birth hospital?	
If YES, date & time of readmission:/// Unknown (9)	
AND date of discharge// month day year (4 digits) time Unknown (9)	
7. Was the infant discharge to home and readmitted to a different hospital? Yes (1) No (0) Unknown (9) If YES, hospital ID:	
AND date & time of admission:// month / day / year (4 digits) time Unknown (9)	
AND date of discharge// month / day / year (4 digits) Unknown (9)	
8. Outcome of infant : Survived (1) Died (2) Unknown (9)	
If infant Died, specify Date of Death/ _/ month / day / year (4 digits) Unknown (9)	
8a. If survived, did the infant have the following neurologic or medical sequelae evident on discharge (Check all that apple Discrete Check all that apple	<i>'</i>)
9. Was the infant admitted to the NICU during hospitalization following birth? 🗌 Yes (1) 🗌 No (0) 🗌 Unknown (9)	
9a. If infant readmitted, was infant admitted to NICU during rehospitalization? Yes (1) No (0) Unknown (9)	
9b. If yes, to either 9 or 9a, total number of days in the NICU Unknown (9)	
10.From time of birth to date of discharge, did the infant have a temperature ≥ 100.4 F/38 C? \Box Yes (1) \Box No (0) \Box Unknown (9)	
* Questions 10a-c: Only for live births of pregnant and post-partum HiNSES cases	
10a. Were any bacterial cultures performed on infant from time of birth to date of discharge? [Yes (1) [No (0)]	
10b. If cultures performed from time of birth to date of discharge ⁺ , list the culture date(s), source(s), and result(s). ⁺ For neonates hospitalized for > 7 days, list cultures from time of birth through day 7 of life	
Culture Date Culture Source Results #1 / / Blood II CSE II Other (specify) IPositive (specify organism)	
#1// Blood CSF Other (specify)	
Result unknown	
#2// Blood □ CSF □ Other (specify) □ Positive (specify organism) □ Negative □ Result unknown	

10c. If any sterile site culture positive for Hi, list ABCs State ID assigned to infant case.						
11. Were <i>any</i> ICD-9 codes reported in the discharge diagnosis of the infant's chart? Yes (1) No (0) Unknown (9)						
11a. If YES, Were any of the following ICD-9 codes reported in the discharge diagnosis of the chart? (Check all that apply) None of the codes listed were found in chart 320.0: Haemophilus meningitis 771.81: Septicemia of newborn 762.7: Chorioamnionitis affecting fetus or newborn 995.91: Sepsis 670.22 Puerperal sepsis, delivered w/ postpartum 038.41 Septicemia due to H. influenzae Other ICD-9 codes (specify)						
11b. Were <i>any</i> ICD-10 codes reported in the discharge diagnosis of the infant's chart? Yes (1) No (0) Unknown (9)						
11c. IF YES, were any of the following ICD-10 codes reported in the discharge diagnosis of the chart? (<i>Check all that apply</i>) None of the codes listed were found in the chart P36.9: Bacterial sepsis of newborn, unspecified A41.3: Sepsis due to <i>H. influenzae</i> P02.7: Chorioamnionitis J14: Pneumonia due to <i>H. influenzae</i> 085: Puerperal sepsis G00.0: Haemophilus meningitis 075.3: Sepsis during labor P36.8: Other bacterial sepsis of newborn B96.3 <i>H. influenzae</i> as cause of disease classd elswhr						
Maternal Information						
12. Maternal admission date & time:/// Unknown (9) DNot Applicable/ month day year (4 digits) time Unknown (9) DATE Patient not hospitalized						
13. Maternal age at delivery / spontaneous abortion (years): years						
14. Number of prior pregnancies Unknown (9)						
15. Any prior history of preterm births? (< 37 weeks gestation al age) Yes (1) No (0) Unknown (9)						
16. Did mother receive prenatal care? Yes (1) No (0) Unknown (9)						
17. Please record: the total number of prenatal visits AND the first and last visit dates to the prenatal provider as recorded in the chart No. of visits: First visit:/ Last visit:/ Last visit:/ [Unknown (9)						
18. Estimated gestational age (EGA) at last documented prenatal visit: (weeks) Unknown (9)						
19. Date & time of membrane rupture:/// /						
20. Was duration of membrane rupture \geq 18 hours? \Box Yes (1) \Box No (0) \Box Unknown (9)						
21. If membranes ruptured at <37 weeks, did membranes rupture before onset of labor? □ Yes (1) □ No (0) □ Unknown (9)						
22. Type of rupture: Spontaneous (1) Artificial (2) Unknown (9)						
22a. If artificial rupture, reason for rupture (check all that apply)						
23. Type of delivery: (Check all that apply) Unknown (9) Vaginal Forceps Vacuum						

238	23a. If delivery was by C-section: Did labor begin before C-section? Yes (1) No (0) Unknown (9)								
23t	23b. If delivery was by C-section: Did membrane rupture happen before C-section? Yes (1) No (0) Unknown (9)								
230	23c. If delivery by C-section was it scheduled or emergency?								
230	23d. If emergency C-section. What was the reason? (check all that apply) □ Cord prolapse □ Unknown (9) □ Placenta previa/abruption □ Unknown (9) □ Breech position □ Failure to progress □ Other(specify) □ Other(
24.	4. Did mother have a prior history of penicillin allergy? I Yes (1) No (0) I Ves (1) No (0)								
	IF YES, was a previous maternal history of anaphylaxis noted? Yes (1) No (0)								
25	 25. Were antibiotics given to the mother intrapartum? □ Yes (1) □ No (0) □ Unknown (9) IF YES, answer 25. a-b and Questions 26-27 a) Date & time antibiotics 1st administered: (before delivery) / / /								
	b)	S- 1		26	oute o inistra	1990 - Contra - Contr	# Doses given		Stop Date
		No.	Antibiotic Name	IV(1)	IM(2)	PO(3)	before delivery	Start Date	(if applicable)
		1					-		
		2						P	
		3				-			
		4							
		5							
								× 2	
		6							
26.			etween receipt of 1 st antil e should only be completed if th				(hours)	(minutes)	(days)*
27.	Wh	at was	s the reason for administr						
	□ Unknown (9)□ Intrapartum fever (≥ 100.4 F/38 C) □ Prolonged latency □ C-section prophylaxis□ Suspected amnionitis/chorioamnionitis□ Other (specify)□ Other (specify)								
28.			r have chorioamnionitis or artum period or in the we					∕es (1) □No (0)	Unknown (9)
29.	During the intrapartum period or in the week prior to spontaneous abortion did the mother have any of the following symptoms or diagnoses? (check all that apply)								

30. Maternal Intrapartum fever (T ≥ 100.4 F or 38.0 C): IF YES, 1 st recorded T ≥ 100.4 F or 38.0 C at: / / Unknown (9)						
month day year (4 digits) time						
30a. Were any bacterial cultures performed on mother during labor/end of pregnancy ? Yes (1) No (0)						
30b. If cultures performed during labor/end of pregnancy, list the culture date(s) during labor, source(s), and result(s)? Culture Date Culture Source Results						
#1// Blood						
#2// Blood Vaginal Urine Cervical Positive (specify organism) Placental Amniotic Fluid Other (specify) Result unknown						
30c. If any sterile site cultures collected during labor/end of pregnancy were positive for H. Influenzae, list ABCs State ID assigned to maternal case						
31. Maternal post-partum fever (temperature ≥ 100.4 F/38 C)? □ Yes (1) □ No (0) □ Unknown (9)						
31a. Were any bacterial cultures performed on mother post-partum/post pregnancy loss ? Yes (1) No (0)						
31b. If cultures performed post-partum/post pregnancy loss, list the culture date(s)source(s) and result(s). Culture Date Culture Source #1/// Blood Vaginal Drine Positive (specify organism) Placental Amniotic Fluid Negative Other (specify) Result unknown						
#2// Blood Vaginal Urine Cervical Positive (specify organism) Placental Amniotic Fluid Negative Other (specify)						
If any sterile site cultures collected post-partum/post pregnancy loss were positive for $P\dot{B}_{4} \downarrow^{\wedge}$ ist ABCs State ID assigned to maternal case.						
31d. Were any ICD-9 or ICD-10 codes reported in the discharge diagnoses of the mother's chart? ☐ Yes (1) ☐ No (0) ☐ Unknown (9)						
31e. If any ICD-9 or ICD-10 codes reported in the discharge diagnoses of the mother's chart: (Check all that apply) ICD-9 None of the listed ICD-9 codes found in chart 995.91: Sepsis 038.41 Septicemia due to H. influenzae 482.2: Pneumonia due to H. influenzae 320.0: Haemophilus meningitis 762.7: Chorioamnionitis affecting fetus or newborn 670.22: Puerperal sepsis, delivered, w/ postpartum 670.20: Puerperal sepsis, unspecified 075.3: Sepsis during labor 026.3 H. influenzae as cause of disease classd elswhr 04ther ICD-9 codes (specify)						
33. HiNSES Form Tracking Status Complete (1) Partial (2) Chart unavailable (3) Edited & corrected (4)						