Person Filling Out Form:	(Last. First. M.I.)	Culture date://		STATE ID:
Infant's Name:	(Last, First, M.I.)	month / day / year (4 digits  Estimated	_	rider:
Infant's Chart No.:	(Last, First, M.I.)	Due Date://		1001.
Mother's Name:	(Last, First, M.I.)	Mother's		
Mother's Chart No.:	(Last, First, M.I.)	Date of Birth: // / / / / / / / / / / / / / / / / /	Hospital Name:	
- Patient identifier information is NOT transmitted to CDC -	2019 ABCs H. Influenzae			
Indicate type of HiNSES case:		•		
☐ Neonatal: infant ☐ (sterile isolates only)	Maternal cases: pregnant or post-parture Live Birth (hospitalized) - complete #	14 24	ses (any gestational age - specify om a sterile site in stillbirth - comp	The state of the s
- complete #1-31	☐ Stillbirth (hospitalized)- complete #1-☐ Spontaneous Abortion - complete #1	-3,12-31	deathHi isolated from placenta/a	
	Home delivery (any outcome) - end	form U S	tillbirth - complete #1-3,12-31 pontaneous abortion - complete #	1-2h 12-18, and 28-31
Infant Information	☐ Induced Abortion - end form ☐ Pregnancy outcome unknown - end	form Were	•	available? Yes (1) No (0)
	birth/spontaneous abortion:		Time:(times in military f	
2. Gestational age of in	fant live birth/stillbirth/spont	aneous abortion in com	pleted weeks: (	do not round up)
2a. Determined by: □[	oates □Physical Exam □	☐Ultrasound ☐ Unknow	wn	
	st menstrual period (LMP): _		_ month / day / year (4 digits)	Unknown (9)
	soz <b>OR</b> g			
4. Date & time of newl	oorn discharge from hospital	I of birth: /_ dayyear (		Unknown (9)
	ferred to another hospital fo	· -	s (1) No (0) L	Jnknown (9)
	ere infant was transferred			
	sfer///		Unknown (	,
	harge///			·
	arged to home and readmit	·	' ☐ Yes (1) ☐ No (0	0) Li Unknown (9)
If YES, date & time	of readmission:/		Unknowr	n (9)
AND date of disc	harge / / /	day year (4 digits) tim month / day / year (4 digits)	Unknown	n (9)
7. Was the infant disch	arge to home and readmitte	ed to a different hospital	? Yes (1) No (	0) Unknown (9)
AND date & time of	f admission://	/ month / day / year	(4 digits) time	☐ Unknown (9)
	rge//		Unknown (9)	
	☐ Survived (1) ☐ Died (2)			
	fy Date of Death // _			
· · · · · · · · · · · · · · · · · · ·	nfant have the following neu Seizure disorder		elae evident on discha Requiring oxygen	arge (Check all that apply)
9. Was the infant adm	itted to the NICU during hos	pitalization following bir	th? Yes (1)	No (0) Unknown (9)
9a. If infant readmitted,	was infant admitted to NICL	J during rehospitalizatio	n?	lo (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 temperature 100.	to date of discharge, did t 4 F/38 C?	the infant have a	☐ Yes (1) ☐	No (0) Unknown (9)
* Questions 10a-c: On	ly for live births of pregna	ant and post-partum Hi	NSES cases	
10a. Were any bacteria	l cultures performed on infa	int from time of birth to	date of discharge?	☐Yes (1) ☐ No (0)
	ed from time of birth to da ed for > 7 days, list cultures from time Culture Source		ne culture date(s), sour	rce(s), and result(s).
	Blood CSF	Other (specify)	Positive (specify	organism)
" ' ' '			☐ Negative ☐ Result unknown	
, ,		Пон / "	_	organism)
#2 / / /	Blood CSF	☐ Other (specify)  ——————	☐ Positive (specify ☐ Negative ☐ Result unknown	organism)

8/2018 Page 1 of 4

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?				
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 670.22 Puerperal sepsis, delivered w/ postpartum 038.41 Septicemia due to H. influenzae Other ICD-9 codes (specify) 482.2: Pneumonia due to H. influenzae				
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  P02.7: Chorioamnionitis  P14: Pneumonia due to <i>H. influenzae</i> G00.0: Haemophilus meningitis  P36.8: Other bacterial sepsis of newborn  B96.3 <i>H. influenzae</i> as cause of disease classd elswhr  Other ICD-10 codes (specify)				
Maternal Information				
12. Maternal admission date & time: / / Unknown (9) Not Applicable/ month day year (4 digits) time 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 gestational age) ☐ Yes (1) ☐ No (0) ☐ Unknown (9)				
16. Did mother receive prenatal care? ☐ Yes (1) ☐ No (0) ☐ Unknown (9)				
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: / / 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 ~ 18 hours?				
21. If membranes ruptured at <37 weeks, did membranes rupture before onset of labor?				
22. Type of rupture: Spontaneous (1) Artificial (2) Unknown (9)				
22a. If artificial rupture, reason for rupture (check all that apply)  Unknown (9)  Fetal distress  Suspected chorioamnionitis  Preclampsia/eclampsia/hypertension  Maternal bleeding  Gestational diabetes  Severe fetal growth restriction  Post-term pregnancy  Other, specify  Other, specify				
23. Type of delivery: (Check all that apply)  Unknown (9) Vaginal Vaginal after previous C-section (VBAC) Primary C-section  Repeat C-section				

8/2018 Page 2 of 4

23a.	If de	elivery	was by C-section: Did la	bor beg	in befo	re C-se	ction? Yes (1)	□ No (0) □ Unkno	own (9)	
23b. If delivery was by C-section: Did membrane rupture happen before C-section?   Yes (1) No (0) Unknown (9)						9)				
23c.	23c. If delivery by C-section was it scheduled or emergency?					9)				
23d.	23d. If <i>emergency</i> C-section. What was the reason? (check all that apply)  Unknown (9)  Placenta previa/abruption  Cord prolapse  Diabetes  Diabetes  Maternal infection  Failure to progress  Other(specify)					า				
24.	24. Did mother have a prior history of penicillin allergy?  IF YES, was a previous maternal history of anaphylaxis noted?  Yes (1) No (0)  Yes (1) No (0)									
25.	25. Were antibiotics given to the mother intrapartum?						(9)			
	b)	Administration					Stop Date			
		No.	Antibiotic Name	IV(1)	IM(2)	PO(3)	before delivery	Start Date	(if applicable)	
		1								
		2		2.5			1			
		3								
		4								
		5								
		6								
26.	26. Interval between receipt of 1 <sup>st</sup> antibiotic and delivery: (hours) (minutes) (days)*  *Day variable should only be completed if the number of hours >24									
27.	27. What was the reason for administration of intrapartum antibiotics? (Check all that apply)  ☐ Unknown (9) ☐ Intrapartum fever (≥ 100.4 F/38 C) ☐ Prolonged latency ☐ Prolonged latency ☐ C-section prophylaxis ☐ GBS prophylaxis ☐ Other (specify)						is			
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)  ☐ Uterine tenderness ☐ Unknown (9) ☐ Foul smelling amniotic fluid ☐ None listed ☐ Urinary tract infection ☐ Maternal tachycardia (>100 beats/min) ☐ Fetal tachycardia (>160 beats/min) ☐ Intrapartum fever (≥ 100.4 F/38 C) ☐ Maternal WBC >20 or 20,000					n)					

8/2018 Page 3 of 4

30. Maternal Intrapartum fever (T ~ 100.4 F or 38.0 C):				
30a. Were any bacterial cultures performed on mother <b>during labor/end of pregnancy</b> ?  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  Vaginal Urine Cervical 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) Result unknown				
30c. If any sterile site cultures collected <b>during labor/end of pregnancy</b> 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 <b>post-partum/post pregnancy loss</b> ?  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  #1 / / Blood				
#2 / / Blood Vaginal Urine Cervical Positive (specify organism)  Placental Amniotic Fluid Negative  Other (specify)				
If any sterile site cultures collected <b>post-partum/post pregnancy loss</b> were positive for P協介?: æ, list 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  670.24: Puerperal sepsis, postpartum  Other ICD-9 codes (specify)  32. COMMENTS:				
33. HiNSES Form Tracking Status				

8/2018 Page 4 of 4