Patient ID:						Form Approved OMB No. 0920-0978			
DEPARTMENT OF HEALTH & HUMAN SEF CENTERS FOR DISEASE AND PREVENTION ATLANTA, GA 30333	CONTROL	2017 Multi-site Gram-N althcare Associated Infect	-						
Patient's Name					Phone no. ()				
		(Last, First, MI)							
Address MRN									
City State Zip Hospital									
— Patient identifier information is NOT transmitted to CDC —									
1. STATE:	2. COUNTY:	3. STATE ID:			BORATORY ID WHERE RE IDENTIFIED:	4b. FACILITY ID WHERE PATIENT TREATED:			
Private residence		4 <sup>th</sup> calendar day prior to the date     Hospital Inpatient     Was the patient transfe     hospital? Yes No     Facility ID:     Other (specify):     Unknown	erred from this	6. DATI		7a. AGE:         7b. Is age in day/mo/yr?         Days       Mos			
8a. SEX: Male Female 8b. ETHNIC ORIGIN Hispanic or Latin Not Hispanic or I	<b>1:</b> 10	8c. RACE (Check all that apply): White Black or African American American Indian or Alaska Native Asian Native Hawaiian or Other Pacific I Unknown	White Black or African American American Indian or Alaska Native Asian Native Hawaiian or Other Pacific Islander		8d. WEIGHT:        Ibsoz ORkg       Unknown         8e. HEIGHT:        ftin ORcm       Unknown				
Unknown				8f. BMI	8f. BMI (Record only if ht and/or wt is not available):      Unknown				
9. WAS PATIENT H	Unknown	E TIME OF, OR WITHIN 30 CALEND/ Date of disch							
10a. DATE OF INIT				11a. Was the patient in the ICU in the 7 days <u>prior</u> to their initial culture? Yes No Unknown					
10b. LOCATION OF         Hospital Inpatient         ICU         Surgery/OR         Radiology         Other Unit         Emergency Roor	Clinic/Dod Surgery Other Out	ctors Office LTCF Facility II LTACH Facility II patient Autopsy		11b. Was the patient in the ICU on the date of or in the 7 days after the initial culture?         □ Yes       □ No         □ Unknown					
If survived, transfe Private residence LTCF Facility II LTACH Facility II Unknown Other (specify):	rred to: 	Died Unknown	before deat	│ □   ganism c th? No □	ultured from a normally steri	le site or urine, < calendar day 7			
data sources, gathe person is not requir any other aspect of	ring and maintaining t ed to respond to a coll		d reviewing the colle ays a currently valid (	ection of OMB con	information. An agency may trol number. Send comments	not conduct or sponsor, and a			

OR LIDINE:			13b. Was the initial culture polymicrobial?     Yes   No     Unknown						
			isolate tested for carbapenemase?       Check all that Automated         Yes       (specify):         No       CarbaNP         Labortory Not Testing       PCR		l that natec fy): NP (spee	d Molecular Assay Positive Positive Negative Indeterminate Modified Hodge Test (MHT) Unknown Pocify):			
Blood       Joint/synovial fluid       14:         CSF       Bone       inc         Pleural fluid       Urine       1         Peritoneal fluid       Other normally sterile site       1			RINE Cultures ONLY: 4a. Was the urine collected through an dwelling urethral catheter? Yes No Unknown			l	URINE Cultures ONLY: 14b. Record the colony count		
URINE Cultures ONL 14c. Signs and Symp Please indicate if an the 2 calendar days Then go to question Costovertebral and Dysuria Fever [temperature]		Symptoms for patients ≤ 1 year of age only:			140 3 c day Mu	URINE Cultures ONLY: 14d. Was a blood culture positive in the 3 calendar days before through the 3 calendar days after the initial urine culture for the same MuGSI organism? Yes No Unknown			
15. Was the same org         Yes       No       U         If yes, source (check a         Blood         CSF         Pleural fluid         Peritoneal fluid         Pericardial fluid				e 30 days aft	er the date	e of i	initial culture (of this current e	pisode)?	
	<i>ae</i> ONLY: rile site(s) or urine positive in the 30 days <u>prio</u> DIFFERENT organism (Q13a)?	<u>r</u> to t	he date of	<b>If yes,</b> indication the date of i			vpe and associated State ID for t	he incident closest to	
	•			Organism			State ID	_	
If yes, source (check a				E. coli Enterobacter cloacae				-	
Blood CSF	☐ Joint/synovial fluid ☐ Bone							-	
Pleural fluid	Urine				terobacter aerogenes bsiella pneumoniae			-	
Peritoneal fluid Pericardial fluid	Other normally sterile site				ebsiella oxytoca			-	
	HER sterile site(s) or urine positive in the 30 da e, for another A. baumannii? nknown 🔲 NA			lf yes, State	ID for the	orga	nism closest to the date of initia	L culture:	
	t positive for the SAME organism in the <u>year p</u>	rior t	to the date			ate of	f culture and State ID for the fi	rst positive culture	
of the initial culture (Q10a):				in the <u>year prior</u> :					
17c. Enterobacteriac		ar ===	ior to the data	of initial aut	huro (010-	a)2			
Was this patient positive for a MuGSI <i>Enterobacteriaceae</i> in the <u>year prior</u> to the date of initial culture (Q10a)? Yes No (GO TO Q18) Unknown (GO TO Q18) NA (GO TO Q18)									

17d. If yes, specify organism, date of culture and State ID for the first positive	Date of Culture:
<i>Enterobacteriaceae</i> culture in the <u>year prior</u> to the date of initial culture (Q10a): Carbapenem-resistant <i>Enterobacteriaceae</i> (CRE): <i>E. coli</i>	

Enterobacter cloacae

Enterobacter aerogenes Klebsiella pneumoniae Klebsiella oxytoca

State ID: \_\_\_\_\_

18. Susceptibility Results: (please complete the table below based on the information found in the indicated data source). Shaded antibiotics are required to have the MIC entered into the MuGSI-CM system, if available.

Data Source	Medical Record Micr		oscan Vitek			Phoenix		Kirby-Bauer		E-test		
Antibiotic	МІС	Interp	міс	Interp	міс	Interp	міс	Interp	Zone Diam	Interp	міс	Interp
Amikacin												
Amoxicillin/Clavulanate												
Ampicillin												
Ampicillin/Sulbactam												
Aztreonam												
Cefazolin												
CEFEPIME												
CEFOTAXIME												
CEFTAZIDIME												
CEFTRIAXONE												
Cephalothin												
Ciprofloxacin												
COLISTIN												
DORIPENEM												
ERTAPENEM												
Gentamicin												
IMIPENEM												
Levofloxacin												
MEROPENEM												
Moxifloxacin												
Nitrofurantoin												
Piperacillin/Tazobactam							ĺ				ĺ	
POLYMYXIN B												
TIGECYCLINE												
Tobramycin												
Trimethoprim-sulfamethoxazole												
19. TYPES OF INFECTION ASSOCIAT	ED WITH C	ULTURE(S)	(check all	hat apply)	: 🗌 None	Unkno	wn					
<ul> <li>☐ Abscess, not skin</li> <li>☐ AV fistula/graft infection</li> <li>☐ Bacteremia</li> <li>☐ Bursitis</li> <li>☐ Catheter site infection (CVC)</li> <li>☐ Cellulitis</li> </ul>	fistula/graft infection     Decubitus/pressure ulcer       teremia     Empyema       isitis     Endocarditis       heter site infection (CVC)     Meningitis			Pno Pye Sep	ritonitis eumonia elonephritis otic arthritis otic emboli otic shock	5	Skin abscess Surgical incision infection Surgical site infection (internal) Traumatic wound Urinary tract infection					
20. UNDERLYING CONDITIONS (check all that apply): None Unknown												
<ul> <li>☐ AIDS/CD4 count &lt; 200</li> <li>☐ Alcohol abuse</li> <li>☐ Chronic Liver Disease</li> <li>☐ Chronic Pulmonary Disease</li> <li>☐ Chronic Renal Insufficiency</li> <li>☐ Chronic Skin Breakdown</li> <li>☐ Congestive Heart Failure</li> <li>☐ Connective Tissue Disease</li> <li>☐ Current Smoker</li> </ul>	Cystic Fibrosis       Myocardial Infarct         Decubitus/Pressure Ulcer       Neurological Problems         Dementia/Chronic Cognitive Deficit       Obesity or Morbid Obesity         Diabetes       Peptic Ulcer Disease         Hemiplegia/Paraplegia       Peripheral Vascular Disease (PVD)         HIV       Premature Birth         Hematologic Malignancy       Solid Tumor (non metastatic)         IVDU       Spina bifida         Liver failure       Transplant Recipient											
CVA/Stroke	Liver failure     Transplant Recipient       Metastatic Solid Tumor     Urinary Tract Problems/Abnormalities											

21. RISK FACTORS OF INTEREST (check all that apply): None Unknown						
Culture collected > calendar day 3 after hospital admission	$\Box$ Central venous catheter in place on the day of culture (up to time of culture) or at					
Hospitalized within year before date of initial culture:	any time in the 2 calendar days prior to the date of culture					
If yes, enter mo/yr	☐ Urinary catheter in place on the day of culture (up to time of culture) or at any time in the 2 calendar days prior to the date of culture					
If known, prior hospital ID:	If checked, indicate all that apply: Indwelling Urethral Catheter Suprapubic Catheter					
Surgery within year before date of initial culture	Condom Catheter					
Current chronic dialysis: Peritoneal Hemodialysis Unknown	Any OTHER indwelling device in place on the day of culture (up to time of culture) or at any time in the 2 calendar days prior to the date of culture If checked, indicate all that apply:					
Hemodialysis Access: 🔲 AV fistula/graft 🔲 CVC 🔲 Unknown						
Residence in LTCF within year before date of initial culture	ET/NT Tube     Gastrostomy Tube     NG Tube       Tracheostomy     Nephrostomy Tube     Other:					
If known, facility ID:	$\square$ Patient traveled internationally in the two months prior to the date of initial					
Admitted to a LTACH within year before initial culture date	culture.					
_ ,	Country:,,,,					
If known, facility ID:	Patient was hospitalized while visiting country (ies) listed above					

## SURVEILLANCE OFFICE USE ONLY

<b>22. Was case first identified</b> <b>through audit?</b> Yes No Unknown	<b>23. CRF status:</b> Complete Pending Chart unavailable	24. Date reported to EIP site:	25. SO initials:
26. Comments:			