Form Approved OMB Control No.: 0920-XXXX Expiration Date: XX/XX/XXXX

## Burkholderia multivorans Outbreak Investigation Case Report Form

Jurisdiction:			
Local Epi ID:			
Local Lab ID:			
Facility ID:			

#### **Burden statement:**

Public reporting burden of this collection of information is estimated to average 3 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB Control Number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA 0920-XXXX

Local Epi ID	/	Local Lab ID
:	-	

Expiration Date: XX/XX/XXXX

# **Burkholderia multivorans**Case Report Form

(NOTE: This is autogenerated by REDCap and does not need to be completed on paper forms
SECTION 1. ID NUMBERS  CDC will assign the CDC Epi ID and CDC Lab ID numbers. The Local Epi ID, Local Lab ID, and Facility ID are numbers that are assigned and entered by the health department. The Local Epi ID will correspon to the patient and the Local Lab ID number will correspond to the patient's isolate. The Facility ID will correspond to the healthcare facility associated with the patient's index specimen and where the patient's medical record information will be abstracted from. For Local Epi, Local Lab, and Facility IDs use the same numbers you have created for your records or sent in previous communications to CDC.
State:
Local Epi ID:
(Please ensure this ID matches any previously communicated information on this patient)
Local Lab ID:
(Please ensure this ID matches any previously communicated information on this patient)
Facility ID: (Healthcare facility associated with the patient's index specimen)  (Please ensure this ID matches any previously communicated information on this patient)
CDC Epi ID:
CDC Lab ID:
Date chart abstraction was completed: / / MM DD YYYY
Abstractor's initials:
SECTION 2. PATIENT DEMOGRAPHICS
Patient age:  (Patient age at date of index specimen collection [first specimen where <i>B. multivorans</i> was isolated])
Local Epi ID / Local Lab ID

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Expiration	Date: XX	/XX/XXX

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Patient age: O Years O Months (select only if patient is less than 1 year of age) O Days (select only if patient is less than 1 month of age)	ect
Patient sex (biological sex assigned at birth): O Male O Female O Unknown/Not reported	
Patient race and/or ethnicity (select all that apply):  American Indian or Alaska Native  Asian  Black or African American  Hispanic or Latino  Middle Eastern or North African  Native Hawaiian or Other Pacific Islander  White  Other, specify:	
	:==
SECTION 3. MICROBIOLOGY	
Index specimen is the first specimen where <i>B. multivorans</i> was isolated. Count specimens from the	
same source collected on the same day as a single specimen. Count specimens separately if collecte	d
on different days or from different specimen sources.	
Date of index specimen collection: / / MM DD YYYY	
Index specimen source (culture 1):	
o Blood	
Cerebrospinal fluid	
<ul> <li>Cutaneous/skin (e.g., abscess, bullae, purulent cellulitis, vesicles, pustules), specify:</li> </ul>	
<ul> <li>Intra-abdominal fluid/aspirate (e.g., ascitic fluid, peritoneal fluid, biliary fluid, abscess aspirate specify:</li> </ul>	<u>.</u> ),
<ul> <li>Joint/synovial fluid</li> </ul>	
o Respiratory (e.g., sputum, bronchial brush/wash/lavage, endotracheal aspirate, pleural fluid,	
nasopharyngeal), specify:	
<ul> <li>Tissue, specify:</li> </ul>	
<ul> <li>Urine (e.g., midstream, suprapubic aspiration, indwelling catheter urine, nephrostomy tube),</li> <li>specify:</li> </ul>	
o Wound, specify:	
<ul> <li>Other, specify:</li> </ul>	
What was the type of unit/location the patient was on at the time of index specimen collection (cultural)?	re
<ul> <li>Bone marrow transplant unit</li> </ul>	
o Burn unit	
<ul> <li>Emergency department</li> </ul>	
<ul> <li>Interventional radiology room</li> </ul>	
o Labor/delivery	
Local Epi ID / Local Lab ID	

<ul> <li>Medical intensive care unit (ICU)</li> <li>Medical/surgical unit, specify:</li></ul>	
Were other organisms isolated from the index specimen source (culture 1)? O Yes O No	
If yes, which other organisms were isolated from the index specimen source (culture 1)?	
Was <i>B. multivorans</i> isolated from a different specimen source collected <u>on the same day</u> as the index specimen source (culture 1)? O Yes O No	
If yes, from what other specimen source(s) (Select all that apply)	
□ Blood	
☐ Cerebrospinal fluid	
☐ Cutaneous/skin (e.g., abscess, bullae, purulent cellulitis, vesicles, pustules), specify:	
Intra-abdominal fluid/aspirate (e.g., ascitic fluid, peritoneal fluid, biliary fluid, abscess aspirate), specify:	
☐ Joint/synovial fluid	
<ul> <li>Respiratory (e.g., sputum, bronchial brush/wash/lavage, endotracheal aspirate, pleura</li> </ul>	ı
fluid, nasopharyngeal), specify:	11
☐ Urine (e.g., midstream, suprapubic aspiration, indwelling catheter urine, nephrostomy	,
tube), specify:	
<ul><li>Wound, specify:</li><li>Other, specify:</li></ul>	
Was <i>B. multivorans</i> isolated from additional specimen sources collected <u>after the date</u> that the index	
specimen source (culture 1) was obtained? O Yes O No	
If yes, from what specimen source(s)? (Select all that apply and list the date(s) of collection)	
☐ Blood, list the date(s) of specimen collection (mm-dd-yyyy):	
☐ Cerebrospinal fluid, list the date(s) of specimen collection (mm-dd-yyyy):	
Local Epi ID / Local Lab ID	

	Cutaneous/skin (e.g., abscess, bullae, purulent cellulitis, vesicles, pustules), specify site and list the date(s) of specimen collection (mm-dd-yyyy) next to each site:
	Intra-abdominal fluid/aspirate (e.g., ascitic fluid, peritoneal fluid, biliary fluid, abscess aspirate), specify site and list the date(s) of specimen collection (mm-dd-yyyy) next to each site:
	Joint/synovial fluid, specify site and list the date(s) of specimen collection (mm-dd-yyyy) next to each site:
	Respiratory (e.g., sputum, bronchial brush/wash/lavage, endotracheal aspirate, pleural fluid, nasopharyngeal), specify site and list the date(s) of specimen collection (mm-dd-yyyy) next to each site:
	Tissue, specify site and list the date(s) of specimen collection (mm-dd-yyyy) next to each site:
	Urine (e.g., midstream, suprapubic aspiration, indwelling catheter urine, nephrostomy tube), specify site and list the date(s) of specimen collection (mm-dd-yyyy) next to each site:
	Wound, specify site and list the date(s) of specimen collection (mm-dd-yyyy) next to each site:
	Other, specify site and list the date(s) of specimen collection (mm-dd-yyyy) next to each site:
Did the patient	thave any underlying medical conditions <u>present</u> at the time of index specimen  Yes No
	which of the following underlying conditions? (Select all that apply)
•	Cancer (any malignancy, including lymphoma, leukemia, and metastatic skin cancer)  If yes, what type of cancer?
	Receiving chemotherapy or radiation therapy at time of index culture collection? Yes No Unknown
	Cirrhosis
	Cystic fibrosis
	Diabetes mellitus
	End-stage renal disease/dialysis-dependent
	If yes, type of dialysis
	Hemodialysis
	<ul> <li>Peritoneal dialysis</li> <li>HIV with prior history of AIDS or AIDS-defining illness?</li> <li>Yes</li> <li>No</li> <li>Unknown</li> </ul>
	Examples: candidiasis, cryptococcosis, coccidioidomycosis, histoplasmosis,
	Kaposi sarcoma, Burkitt lymphoma, cytomegalovirus retinitis with loss of vision,
	wasting syndrome, tuberculosis, disseminated or extrapulmonary infection due
	to Mycobacterium sp., Pneumocystis jirovecii pneumonia, etc.
Local Epi ID	/ Local Lab ID

Expiration Date: XX/XX/XXXX

	Other treatments that may result in moderate-to-severe immunosuppression, specify:
	Examples: receipt of chimeric antigen receptor (CAR)-T-cell therapy, active treatment with high-dose systemic corticosteroids (i.e., 20 or more mg of prednisone or equivalent per day for 2 or more week), biologic agents that are immunosuppressive or immunomodulatory, etc.
	Transplant recipient  If yes, type of transplant (e.g., liver, stem cell, etc.):  Receiving immunosuppressive therapy at the time of index specimen collection?  Yes No Unknown
	Other, specify:
List all acute car When determin list admissions	TE CARE HOSPITAL ADMISSION TE hospital admissions in the 14 days prior to the date of index specimen collection. This ing timeframes, please consider the date of index specimen collection as day 0. Please, This increase is a second to oldest. TO THE SUPPLEMENTARY MATERIALS SECTION IN THIS CASE REPORT FORM IF YOU
NEED TO COMP	LETE THIS SECTION FOR ADDITIONAL HOSPITAL ADMISSIONS.
-	issions to an acute care hospital did the patient have in the <u>14 days prior</u> to the date of collection (day 0)?
Admission #	
Facility	D:
Facility :	street address:
Facility	city:
	state (two letter code):
	ZIP code:
Admit d	ate://
Duine	MM DD YYYY
	diagnosis at admission:d/transferred from:
	Home/residence
	Residential care setting (e.g., assisted living facility, group home, intermediate care, etc.)
	Acute care hospital
	Critical access hospital
	Emergency department
	Long-term acute care hospital
	Skilled nursing facility
	Ventilator-capable skilled nursing facility
	Inpatient/resident rehabilitation facility
	Other, specify:
	nit was the patient admitted to?
231100 01	
Local Epi ID	/ Local Lab ID

Expiration Date: XX/XX/XXXX

	dex specimen collection (day 0)? $$
•	om, observation area, post-acute care unit, etc.), and the rang
	ent spent at these locations (include locations on day 0 as we
Unit:	,
	MM DD YYYY MM DD YYYY
Unit:	
<u></u>	MM DD YYYY MM DD YYYY
Unit:	
	MM DD YYYY MM DD YYY
Unit:	
	MM DD YYYY MM DD YYY
Unit:	
	MM DD YYYY MM DD YYY
Unit:	From: / / To: / /
	MM DD YYYY MM DD YYY
Unit:	From: / / To: / /
	MM DD YYYY MM DD YYY
Unit:	From: / / To: / /
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Unit:	
	MM DD YYYY MM DD YYY

Local Epi ID \_\_\_\_\_\_ / Local Lab ID \_\_\_\_\_

Expiration Date: XX/XX/XXXX

#### SECTION 6. HISTORY OF MEDICAL DEVICES, LINES, AND PROCEDURES OR SURGERIES

Which of the following invasive **medical devices or lines** did the patient have in the <u>14 days prior</u> to the

date of index specimen collection (day 0) (including day 0)? (Select all that apply)  □ Central venous catheter (e.g., peripherally inserted central catheter [PICC], tunneled catheter,
implanted port, etc.) □ Arterial line
☐ BiPAP/CPAP (non-invasive ventilation)
☐ Endotracheal tube (intubation)
☐ Tracheostomy tube
☐ Gastrostomy feeding tube (e.g., PEG tube, J tube, G tube)
☐ Biliary drainage catheter
☐ Invasive or indwelling urinary catheter (e.g., foley catheter)
□ Suprapubic urinary catheter
□ Nephrostomy tube
□ Other, specify:
Which of the following procedures or surgeries did the patient receive in the 14 days prior to the date of index specimen collection (day 0) (including day 0)_(Select all that apply)  Bronchoscopy Colonoscopy Hemodialysis Peritoneal dialysis Invasive urological procedure (e.g., cystoscopy), specify: Paracentesis Endoscopic retrograde cholangiopancreatography (ERCP) Surgical procedure, specify: Other, specify:
Did the patient receive wound care in the $\underline{14 \text{ days prior}}$ to the date of index specimen collection (day 0) (including day 0)? O Yes O No
Did the patient receive occupational therapy evaluations (e.g., swallow and speech evaluations) in the <a href="mailto:14 days prior">14 days prior</a> to the date of index specimen collection (day 0) (including day 0)?    Yes   No If yes, please describe:
Did the patient receive physical therapy evaluations in the <u>14 days prior</u> to the date of index specimen collection (day 0) (including day 0)? O Yes O No  If yes, please describe:
SECTION 7. PATIENT OUTCOMES
Was the patient treated for the <i>B. multivorans</i> ? $\bigcirc$ Yes $\bigcirc$ No
Local Epi ID / Local Lab ID

If you	what was	the prin	any infact	tion type?	(Salact	anly and

If yes, what was the primary infection type? (Select only one)  O Urinary tract infection  Pneumonia  Bloodstream infection (with no source of infection documented)  Skin/wound/tissue infection  Other, specify:
Any additional clinical details, if relevant:
Patient outcome at time of medical record review? O Death O Discharged O Still admitted If deceased, was <i>B. multivorans</i> considered the primary cause of death? O Yes O No O Unknown
Local Epi ID / Local Lab ID

Form Approved OMB Control No.: 0920-XXXX Expiration Date: XX/XX/XXXX

### Supplementary Materials for Burkholderia multivorans Case Report Form

Expiration Date: XX/XX/XXXX

#### Additional forms for SECTION 5. ACUTE CARE HOSPITAL ADMISSION

List all acute care hospital admissions in the 14 days prior to the date of index specimen collection. When determining timeframes, please consider the date of index specimen collection as day 0. Please, list admissions from most recent to oldest.

Admission #	_		
Facility	ID:		
	street address:		
Facility	city:		
Facility	state (two letter code):		
Facility	ZIP code:		
Admit o	date: / /		
	MM DD YYYY		
Primary	/ diagnosis at admission:		
Admitte	ed/transferred from:		
0	Home/residence		
0	Residential care setting (e.g., a	ssisted living facility, group	home, intermediate care, etc.)
0	Acute care hospital		
0	Critical access hospital		
0	Emergency department		
0	Long-term acute care hospital		
0	Skilled nursing facility		
0	Ventilator-capable skilled nurs	ing facility	
0	Inpatient/resident rehabilitation	on facility	
0	Other, specify:		
What u	nit was the patient admitted to	?	
During	this hospital admission, did the	patient move or change loc	ations in the hospital in the <u>14</u>
days pr	ior to the date of index specime	en collection (day 0)?	Yes O No O Unknown
	If yes, list all locations, including		
	(e.g., operating room, observa-	tion area, post-acute care u	nit, etc.), and the range of
	dates that the patient spent at	these locations (please, inc	lude locations on day 0 as
	well:		
	Unit:	From: / /	To: / /
		MM DD YYYY	MM DD YYYY
	Unit:	From: / /	To: / /
		MM DD YYYY	MM DD YYYY
	Unit:	From: / /	To: / /
		MM DD YYYY	MM DD YYYY
	Unit:	From: / /	To: / /
		MM DD YYYY	MM DD YYYY
	Unit:	From: / /	To: / /
		MM DD YYYY	MM DD YYYY
	Unit:	From: / /	To: / /
		MM DD YYYY	MM DD YYYY
	Unit:	From: / /	To: / /
Local Epi ID		/ Local Lab ID	

Form Approved OMB Control No.: 0920-XXXX Expiration Date: XX/XX/XXXX

	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To://
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To://
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To://
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To: / /
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To://
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To://
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To://
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To://
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To: / /
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To: / /
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To: / /
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To://
	MM DD YYYY	MM DD YYYY
Unit:	From: / /	To: / /
	MM DD YYYY	MM DD YYYY

OMB Control No.: 0920-XXXX Expiration Date: XX/XX/XXXX

# **Burkholderia multivorans**Facility-Level Form

Record ID: (NOTE: This is autogenerated by REDCap and does not need to be completed on paper forms)
SECTION 1. ID NUMBERS  This section can be completed by the health department staff prior to the interview. CDC will assign the CDC Epi ID numbers. The Local Epi ID and the Facility ID numbers are assigned and entered by the health department. The Local Epi ID will correspond to the patient. For Local Epi and Facility IDs, use the same numbers you have created for your records or sent in previous communications to CDC.
• If the patient was <u>admitted to more than one hospital</u> for more than 48 hours in the 14 days prior to the date of index specimen collection: <u>PLEASE</u> , <u>COMPLETE A NEW FACILITY-LEVEL</u> FORM FOR EACH ACUTE CARE HOSPITAL (FACILITY ID) ASSOCIATED WITH THIS CASE-PATIENT.
<ul> <li>If the patient had <u>multiple admissions to the same acute care hospital</u> in the 14 days prior to the date of index specimen collection: Complete the facility-level form only once but reference the list of locations/units where the patient was placed during all admissions to this hospital when completing the questions on ice machines.</li> </ul>
State:
Facility ID: (Please ensure this ID matches any previously communicated information on this patient)  Is there more than one case-patient associated with this facility?   Yes   No
If yes, how many case-patients are associated with this facility?
Local Epi ID: (Please ensure this ID matches any previously communicated information on this patient)
CDC Epi ID:
SECTION 2. USE OF NONSTERILE ICE OR WATER FROM ICE MACHINES FOR CLINICAL CARE ACTIVITIES
How was the information obtained to complete this form? (Select all that apply)  Onsite visit with direct observation
Local Epi ID / Local Lab ID

<ul> <li>Onsite visit without direct observation</li> <li>Remote phone consultation</li> <li>Email correspondence</li> <li>Other, please specify:</li> </ul>	
For what patient care activities is <b>ice</b> from ice machines used at the hospital? (Select all that apply)  Consumption/hydration Bathing Reducing fever Reducing pain Reducing inflammation Occupational therapy evaluations (e.g., swallow and speech evaluations), specify:	
<ul> <li>□ Physical therapy evaluations, specify:</li> <li>□ Other, specify:</li> <li>□ None</li> </ul>	
How are ice packs or bags cleaned and disinfected after using on a patient? Describe.	
For what patient care activities is <b>water</b> from ice machines used at the hospital? (Select all that apply)  Consumption/hydration Bathing Reducing fever Reducing pain Reducing inflammation Occupational therapy evaluations (e.g., swallow and speech evaluations), specify:  Physical therapy evaluations, specify: Other, specify:	
□ None	
Is ice or water from ice machines used to cool medications or products prior to patient administration (e.g., albuterol nebulizer solution, etc.)? O Yes O No O Unknown  If yes, describe types of medications or products.  If yes, where is the ice or water obtained from (e.g., unit/location of ice machine)?	
Is ice or water from ice machines used to actively cool endoscopes (e.g., bronchoscopes) during a procedure? O Yes O No O Unknown  If yes, where is the ice or water obtained from (e.g., unit/location of ice machine)?  ———————————————————————————————————	
Is ice or water from ice machines used during other procedures or surgeries? O Yes O No O Unknown If yes, describe types of procedures or surgeries	
Local Epi ID / Local Lab ID	

Expiration Date: XX/XX/XXXX

If yes, where is the ice or water	er obtained fr	om (e.g., unit/l	ocation of ice m	achine)?

SECTION 3. ICE	MA	CHINES A	ND (	USE OF NON	STEI	RILE ICE/W	ATE	R FROM ICE IV	IACH	IINES						
acility ID:																
	e en	sure this I	D m	atches any p	revi	ously comn	nuni	cated informa	tion	on this pati	ent)					
Describe the fr	-	-		-		_		_								-
Please, comple during their ho				r <u>each differ</u>	ent l	orand/mod	<u>lel</u> o	f ice machine	loca	ted in a uni	t/ar	ea where the p	oatie	ent might h	ave	spent time
Brand																
Model																
Component	Fre	quency														
Drain line		Weekly		Bi-weekly		Monthly		Bi-monthly		Quarterly		Bi-annually		Annually		Other, specify:
Drain pain/drip pan		Weekly		Bi-weekly		Monthly		Bi-monthly		Quarterly		Bi-annually		Annually		Other, specify:
Condenser		Weekly		Bi-weekly		Monthly		Bi-monthly		Quarterly		Bi-annually		Annually		Other, specify:
Dispenser and components		Weekly		Bi-weekly		Monthly		Bi-monthly		Quarterly		Bi-annually		Annually		Other, specify:
Ice machine		Weekly		Bi-weekly		Monthly		Bi-monthly		Quarterly		Bi-annually		Annually		Other, specify:
Transport tube		Weekly		Bi-weekly		Monthly		Bi-monthly		Quarterly		Bi-annually		Annually		Other, specify:
Ice storage area/bin		Weekly		Bi-weekly		Monthly		Bi-monthly		Quarterly		Bi-annually		Annually		Other, specify:
Pressurized water line sanitizing		Weekly		Bi-weekly		Monthly		Bi-monthly		Quarterly		Bi-annually		Annually		Other, specify:

Local Epi ID	/	Local Lab ID

Expiration Date: XX/XX/XXX

Are ice machines part of the facility's water management plan?	
<ul> <li>Yes, ice machines are part of the facility's water management plan and testing of the i</li> </ul>	ce
or water from ice machines is included in the plan.	
If yes, what testing or monitoring of ice machines is part of the water management	
plan? (Select all that apply)	
☐ Legionella sp. testing	
☐ Coliform testing (e.g., total coliform, fecal coliform, Escherichia coli, etc.)	
☐ Heterotrophic plate count (HPC)	
□ Other, specify:	
<ul> <li>Yes, ice machines are part of the facility's water management plan, but the plan does</li> </ul>	
not include testing of the ice or water from ice machines.	
<ul> <li>No, ice machines are not part of the facility's water management plan.</li> </ul>	
<ul> <li>No, the facility does not have a water management plan.</li> </ul>	
Unknown	
O CHAIGWII	
Reference the list of locations/units where the patient was placed during the hospital admission (se SECTION 5. ACUTE CARE HOSPITAL ADMISSION from the medical record abstraction form).	е
Facility ID: (Please ensure this ID matches any previously communicated information on this patient)	
Did the patient spend time at a unit/location with an ice machine during the hospital admission?	
O Yes O No O Unknown	
If no, STOP HERE	
If yes, continue with the following questions.	
if yes, continue with the following questions.	
Complete the following questions for <u>all ice machines located in units/locations where the patient was placed</u> during <u>admission to this acute care hospital</u> . If the patient had <u>multiple admissions to the same acute care hospital</u> and <u>spent time in the same units/locations</u> in the 14 days prior to index specimen collection, <u>list those units/locations only once</u> .	<u>e</u>
PLEASE, REFER TO THE SUPPLEMENTARY MATERIALS SECTION IN THIS FACILITY-LEVEL FORM IF YOU NEED TO COMPLETE THIS SECTION FOR ADMISSIONS TO MORE THAN ONE UNIT/LOCATION AND FO A DIFFERENT FACILITY IDs.	
Encility ID:	
Facility ID: (Please ensure this ID matches any previously communicated information on this patient)	
(Please ensure this 1D matches any previously communicated information on this patient)	
Unit/location:	
How many ice machines are located in this unit/location?	
Please, complete the following information for all ice machines in this unit/location. Use a new form for each ice machine.	or
Brand of ice machine:	
Local Epi ID / Local Lab ID	

Model of ice machine:
Serial number of ice machine:
Purchase date of ice machine:/ MM YYYY
Date when ice machine was put into use: / MM YYYYY
Was the ice machine connected to the facility's water supply and checked for leaks during installation?  O Yes O No O Unknown  If yes, unit/location of the hospital where it was connected and checked for leaks:
Was the ice machine cleaned/descaled and sanitized during installation and prior to putting into use?  Yes O No O Unknown
Date of last periodic cleaning/descaling and sanitizing prior to the date of index specimen collection <u>for the first case-patient identified at this hospital:</u> MM DD YYYY
Please, list the following information for all cleaning/descaling products used in this ice machine:  Brand of cleaning/descaling product #1:  Lot number of cleaning/descaling product #1 used during the routine cleaning/descaling closes: to the date of index specimen collection for the first case-patient identified at this hospital (if available):  Does this product need to be mixed with water prior to use?  Yes  No  Unknown  If yes, is tap water used?  Yes  No  Unknown  Is another cleaning/descaling product used in this ice machine?  Yes  No  Brand of cleaning/descaling product used in this ice machine?  Yes  No  Brand of cleaning/descaling product #2:  Lot number of cleaning/descaling product #2:  Does this product need to be mixed with water prior to use?  Yes  No  Unknown  If yes, is tap water used?  Yes  No  Unknown  If yes, where is this tap water obtained from?  If yes, where is this tap water obtained from?  If yes, is hot tap water used (100°F or 38°C)?  Yes  No  Unknown
Local Eni ID / Local Lab ID

OMB Control No.: 0920-XXXX Expiration Date: XX/XX/XXXX

Brand of sanitizing product #1: \_\_\_\_\_\_ Name of sanitizing product #1: Lot number of sanitizing product #1 used during the routine sanitizing closest to the date of index specimen collection for the first case-patient identified at this hospital (if available): Does this product need to be mixed with water prior to use? O Yes O No O Unknown If yes, is tap water used? O Yes O No O Unknown If yes, where is this tap water obtained from? If yes, is hot tap water used (100°F or 38°C)? O Yes O No O Unknown Is another sanitizing product used in this ice machine? O Yes O No Brand of sanitizing product #2: Name of sanitizing product #2: \_\_\_\_\_ Lot number of sanitizing product #2 used during the routine sanitizing closest to the date of index specimen collection for the first case-patient identified at this hospital (if available): Does this product need to be mixed with water prior to use? O Yes O No O Unknown If yes, is tap water used? O Yes O No O Unknown If yes, where is this tap water obtained from? \_ If yes, is hot tap water used (100°F or 38°C)? O Yes O No O Unknown Is there a carbon filter attached to the water line that connects to this ice machine? O Yes O No O Unknown If yes, how frequent is this filter changed? \_\_\_\_\_ Date when filter was last changed prior to the date of index specimen collection for the first case-patient identified at this hospital: \_\_\_/ \_\_\_/ \_ MM DD YYYY Brand of carbon filter: Lot number of carbon filter installed at the time of index specimen collection for the first casepatient identified at this hospital: Is there a non-carbon filter (e.g., ultrafiltration filter) attached to the water line that connects to this ice machine? O Yes O No O Unknown If yes, how frequent is this filter changed? Date when filter was last changed prior to the date of index specimen collection for the first case-patient identified at this hospital: \_\_\_/ \_\_\_/ \_\_\_ MM DD YYYY Brand of non-carbon filter: Type of non-carbon filter: Lot number of non-carbon filter installed at the time of index specimen collection for the first case-patient identified at this hospital: Is this filter located after the carbon filter (i.e., closer to the water inlet of the ice machine)? O Yes O No O Unknown

Form Approved OMB Control No.: 0920-XXXX Expiration Date: XX/XX/XXXX

### Supplementary Materials for Burkholderia multivorans Facility-Level Form

Expiration Date: XX/XX/XXXX

### Complete the following questions for all ice machines located in units/locations where the patient was placed during the hospital admission.

Facility ID:
(Please ensure this ID matches any previously communicated information on this patient)
Unit/location:
How many ice machines are located in this unit/location?
Please, complete the following information for all ice machines in this unit/location. Use a new form for each ice machine.
Brand of ice machine:
Model of ice machine:
Serial number of ice machine:
Purchase date of ice machine: / MM YYYY
Date when ice machine was put into use: / MM YYYYY
Was the ice machine connected to the facility's water supply and checked for leaks during installation?  O Yes O No O Unknown
If yes, unit/location of the hospital where it was connected and checked for leaks:
Was the ice machine cleaned/descaled and sanitized during installation and prior to putting into use? $\bigcirc$ Yes $\bigcirc$ No $\bigcirc$ Unknown
Date of last periodic cleaning/descaling and sanitizing prior to the date of index specimen collection <u>for</u> the first case-patient identified at this hospital:// / MM DD YYYY
Please, list the following information for all cleaning/descaling products used in this ice machine:  Brand of cleaning/descaling product #1:  Name of cleaning/descaling product #1:  Lot number of cleaning/descaling product #1 used during the routine cleaning/descaling closest to the date of index specimen collection for the first case-patient identified at this hospital (if available):  Does this product need to be mixed with water prior to use?  Yes  No  Unknown
Local Epi ID / Local Lab ID

OMB Control No.: 0920-XXXX Expiration Date: XX/XX/XXXX

Expiration Date: XX/XX/XXXX
If yes, where is this tap water obtained from?
If yes, is hot tap water used (100°F or 38°C)?
il yes, is not tap water used (100 F of 58 C): Tes No Conknown
Is another cleaning/descaling product used in this ice machine? $ igcirc$ Yes $ igcirc$ No
Brand of cleaning/descaling product #2:
Name of cleaning/descaling product #2:
Lot number of cleaning/descaling product #2 used during the routine cleaning/descaling closest
to the date of index specimen collection for the first case-patient identified at this hospital (if available):
Does this product need to be mixed with water prior to use? O Yes O No O Unknown
If yes, is tap water used? Yes O No O Unknown
If yes, where is this tap water obtained from?
If yes, is hot tap water used (100°F or 38°C)? Yes No Unknown
if yes, is not tap water used (100 F or 38 C)? Yes No Onknown
Brand of sanitizing product #1:
Name of sanitizing product #1:
Lot number of sanitizing product #1 used during the routine sanitizing closest to the date of
index specimen collection for the first case-patient identified at this hospital (if available):
Does this product need to be mixed with water prior to use? O Yes O No O Unknown
If yes, is tap water used? O Yes O No O Unknown
If yes, where is this tap water obtained from?
If yes, is hot tap water used (100°F or 38°C)? O Yes O No O Unknown
if yes, is not tap water used (100 f of 50 c): Tes Tes Two To officiowing
Is another sanitizing product used in this ice machine? $igtriangle$ Yes $igcirc$ No
Brand of sanitizing product #2:
Name of sanitizing product #2:
Lot number of sanitizing product #2 used during the routine sanitizing closest to the date of
index specimen collection for the first case-patient identified at this hospital (if available):
Does this product need to be mixed with water prior to use? O Yes O No O Unknown
If yes, is tap water used? O Yes O No O Unknown
If you have to the form of the shift of the six 2
If yes, is hot tap water used (100°F or 38°C)? Yes O No O Unknown
Is there a carbon filter attached to the water line that connects to this ice machine? O Yes O No
Unknown
If yes, how frequent is this filter changed?
Date when filter was last changed prior to the date of index specimen collection for the first
case-patient identified at this hospital:///
MM DD YYYY
Brand of carbon filter:
Lot number of carbon filter installed at the time of index specimen collection for the first case-
patient identified at this hospital:

/ Local Lab ID \_\_\_\_\_

OMB Control No.: 0920-XXXX Expiration Date: XX/XX/XXXX

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machine?  If yes, If Date work case-particle.  Brand of Type of Lot nur case-particle.  Is this f	carbon filter (e.g., u Yes No Conow frequent is this then filter was last of the filter was last of the filter of non-carbon filter: wher of non-carbon filter: wher of non-carbon filter identified at the filter located after loc	Unknown filter changed? hanged prior to his hospital:  MIV  filter installed a his hospital: he carbon filter (	the date of index / / I DD YYYY t the time of inde	specimen collectio	n <u>for the first</u> on <u>for the first</u>

Local Epi ID \_\_\_\_\_\_ / Local Lab ID \_\_\_\_\_

Expiration Date: XX/XX/XXXX

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