## **Adding Pathogens to an Event Line List**

**Updated September 2024** 

This quick reference guide provides instructions for generating HAI line lists that contain pathogen information.

 Navigate to the "Supplemental Reports" → "Event-level Data" → "All Events/Infections" folder and click "Line Listing – All Infection Events". On the drop-down menu, select "Modify Report".



2. Make any desired modifications to time period and/or other criteria (e.g., limit to specific locations, limit to event types).Navigate to the "Display Variables" tab on the modification window. Select the appropriate pathogen variables from the list of "Available Variables" and click the "Selected >" button to move the variables to the "Selected Variables" list. (NOTE: pathogen1-3 will provide the pathogen code; pathogenDesc1-3 will provide the pathogen code and description.) Click "Save".

Title/Format	Time Period	Filters	Display Va	riables	Sort V	ariables I	Display Options				
Display Variables:											
	Available Va	riables:			_						
multiProc				A	l ⊪>	orgID			^	Up	
OID			^			patID					
outpatient				Selec	ted 🕥	dob			~	Down	
patGName					_	gender					
pathIdentified	ł			< Selec	ted	admitDate					
patMName						eventID					
patos				<4 A	I I	eventDate			•	Undo	
patRaceAAB						eventType					
patRaceAMIN	1					location					
patRaceASIA	N					pathogen1					
patRaceNH_P	2					pathogen2					
patRaceWHIT	ΓE					pathogen3					
patSurname						pathogenDes	c1				
permCentralL	ine		$\sim$			pathogenDes	c2				
postProc						pathogenDes	c3				



3. Make any additional modifications to your report and click the "Run" button. Your output will appear with all appropriate modifications, including the inclusion of the pathogen variable(s) selected.

orgID	patID	dob	gender	admitDate	eventID	eventDate	eventType	location	pathogen1	pathogen2	pathogen3	pathogenDesc1	pathogenDesc2	pathogenDesc3
10018	00-18-885	04/12/1955	м	03/05/2015	47656	03/10/2015	BJ	5G	EC			Escherichia coli - EC		
10018	1223CG1	06/06/1960	F	11/01/2014	46008	11/03/2014	BJ	ICU	BF			Bacteroides fragilis - BF		
10018	1223CG2	07/13/1960	М	11/01/2014	46009	11/10/2014	BJ	ICU	BF			Bacteroides fragilis - BF		
10018	1223CG3	06/27/1987	F	10/28/2014	46010	11/03/2014	BJ	ICU						
10018	87678	08/11/1993	F	01/11/2016	58200	01/13/2016	BJ	1152PBHV	CF			Citrobacter freundii - CF		
10018	CM0822-3914-A	05/04/1962	F	06/08/2016	58213	06/10/2016	BJ	CARDCRIT	GRADJ*2			Abiotrophia adiacens - GRADJ		
10018	KB5555	09/23/1938	м	10/20/2014	45836	11/06/2014	BJ	INMEDCC						
10018	KB5555	09/23/1938	м	11/04/2014	46088	11/15/2014	BJ	0000	CF			Citrobacter freundii - CF		
10018	LKDSF	09/05/1989	м	04/13/2016	58274	04/15/2016	BJ	1152REHABV						
10018	LW325	06/12/2002	м	06/18/2015	57370	06/20/2015	BJ	00B-OBS						
10018	000-416	04/21/1933	F		58439	09/30/2016	BSI	0000	ACHSP			Achromobacter spp. - ACHSP		
10018	002-19	11/21/1963	М	01/03/2015	54956	01/06/2015	BSI	5G	STRVS			Streptococcus salivarius - STRVS		
10018	0126CG02	01/26/1960	F	11/01/2014	46674	11/10/2014	BSI	ICU-A	CAS	ACURE	ACTGE	Candida spp CAS	Actinobacillus ureae - ACURE	Actinomyces georgiae - ACTGE

## Additional Resources

## **NHSN Analysis Quick Reference Guides**

http://www.cdc.gov/nhsn/PS-Analysis-resources/reference-guides.html

## **NHSN Analysis Trainings**

http://www.cdc.gov/nhsn/Training/analysis/index.html

