

Legionella Clinical Specimen Culture Worksheet

Document #xx-xxx

ABC

Specimen #: <i>XYZ-000*</i>	Investigation: <i>PHLX-2020-1</i>
Specimen Type: <i>Sputum</i>	Microbial Growth Key
Date Specimen Collected: <i>11/11/20</i>	
Date Specimen Processed and Plated: <i>11/12/20</i>	

Laboratorian Initials

NG: No growth	MG: Moderate growth
LG: Light growth	HG: Heavy growth

		Direct Inoculation						1:10 Specimen Dilution						1:100 Specimen Dilution					
		BCYE		BCYE-S		BCYE-SG		BCYE		BCYE-S		BCYE-SG		BCYE		BCYE-S		BCYE-SG	
		Growth	Colony #s	Growth	Colony #s	Growth	Colony #s	Growth	Colony #s	Growth	Colony #s	Growth	Colony #s	Growth	Colony #s	Growth	Colony #s	Growth	Colony #s
Day Post-inoculation (PI)	3	<i>MG</i>	<i>1,2</i>	<i>LG</i>	<i>3</i>	<i>LG</i>	<i>4</i>	<i>LG</i>	<i>N/A</i>	<i>LG</i>	<i>4</i>	<i>NG</i>	<i>N/A</i>	<i>NG</i>	<i>N/A</i>	<i>NG</i>	<i>N/A</i>	<i>NG</i>	<i>N/A</i>
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*BCYE-S: BCYE + selection

**BCYE-SG: BCYE-S + glycine

*This text is for example purposes only.

- Worksheet Instructions:
1. Record investigation, specimen, date, and laboratorian information.
 2. Beginning 3 days post-inoculation, refer to the Growth Key to record observed microbial growth on each culture plate.
 3. Record a number for each suspect *Legionella* colony picked for testing.
 4. Record plate growth and colony picks daily until 14 days post-inoculation.