

Streptococcus pneumoniae Serotype Results from SLCH

(Vaccine serotypes includes 4, 6B, 9B, 14, 18C, 19F, and 23F)

Culture Date	Source	Serotype*	Penicillin MIC mcg/mL	Cefotaxime MIC mcg/mL	Comments
10/19/2007	BLOOD	23F	0.25	0.25	
11/8/2007	BLOOD	23B	0.023	0.032	
12/1/2007	BLOOD	12A	0.032	0.047	
12/9/2007	BLOOD	15B	0.047	0.064	
12/22/2007	BLOOD	29, 35, 42	1	0.75	Cross-reacting types
1/7/2008	BLOOD	19A	0.5	0.25	
1/30/2008	BLOOD	33F	0.047	0.25	
2/4/2008	BLOOD	19A	4	2	
2/7/2008	CSF	7F	0.023	0.023	
2/9/2008	BLOOD	29,35,42	1.5	0.5	Cross-reacting types
2/17/2008	BLOOD	7F	0.023	0.047	
3/2/2008	BLOOD	3	0.023	0.047	
3/8/2008	BLOOD	7F	0.016	0.023	
3/28/2008	BLOOD	19A	6	3	
4/16/2008	BLOOD	6A	0.38	0.38	
4/23/2008	BLOOD	19A	4	3	
5/15/2008	BLOOD	19A	0.125	0.94	
6/29/2008	BLOOD	12F	0.032	0.032	
9/13/2008	CSF	7F	0.047	0.032	
9/22/2008	BLOOD	15A	0.5	0.38	
10/31/2008	HIP FLUID	23B	0.016	0.023	
11/7/2008	BLOOD	10A	0.023	0.064	
11/6/2008	CSF	12F	0.032	0.047	
12/1/2008	CSF	7F	0.023	0.023	
*Serotyping of <i>Streptococcus pneumoniae</i> from sterile body sites started in October 2007					
updated as of 12/11/08					