

Supplemental table 3 (Continued). Observed and detected pathogens in biofilms and as planktonic cells in sputum from 29 patients admitted with acute respiratory tract infection and 14 CF patients with chronic infection.

	Patient ID	Observed biofilm	Observed single cells	No detected pathogen in sputum	Detected pathogen in sputum	<i>S. pneumoniae</i>	<i>H. Influenza</i>	<i>Moraxella sp.</i>	<i>Mycoplasma sp.</i>	<i>N. meningitidis</i>	<i>Klebsiella sp.</i>	<i>P. aeruginosa non mucoid</i>	<i>P. aeruginosa mucoid</i>	<i>A. xylosoxidans</i>	<i>S. aureus</i>	<i>M. abscessus</i>	<i>K. pneumoniae</i>	<i>S. Maltophilia</i>	<i>B. multivorans</i>	Mold		
CF	1	17	X	X								X	X									
	3	59	X	X								X	X									
	5	63	X	X								X	X								X	
	9	273	X	X								X										
	11	301	X	X								X			X						X	
	13	355	X	X									X									
	15	396	X	X										X		X	X					
	17	408	X	X								X						X			X	
	19	452	X	X											X					X		
	21	499	X	X								X	X									
	23	221		X								X									X	
	48	264										X										
	49	286	X	X									X									X
	50	413	X	X																X		