

SUPPLEMENTARY TABLE 1. Minimum inhibitory concentration breakpoints of *Mycobacterium abscessus* and *M. massiliense* isolates to different antimicrobials

Drug	Species	No. of strains distributed at MIC ( $\mu\text{g/mL}$ )														
		0.03	0.06	0.125	0.25	0.5	1	2	4	8	16	32	64	128	256	512
Clarithromycin	<i>M. abscessus</i>	1	1	2	2	10	13	17	7	3	2	2	3			
	<i>M. massiliense</i>	1	2	3	5	3	5	2	1				1			
Kanamycin <sup>†</sup>	<i>M. abscessus</i>			1			7	30	12	7	3			3		
	<i>M. massiliense</i>						2	11	6	3	1					
Amikacin	<i>M. abscessus</i>					4	20	14	11	7	3	3	4			
	<i>M. massiliense</i>					1	6	6	8	1	1					
Imipenem	<i>M. abscessus</i>						3	8	16	24	7	7	5			
	<i>M. massiliense</i>							1	5	6	9	9	2			
Moxifloxacin	<i>M. abscessus</i>		1	1		2	1	1	5	1	20	31*				
	<i>M. massiliense</i>						1	1	1	1	11	9*				
Ciprofloxacin	<i>M. abscessus</i>					3	3	4	4	34	34	15*				
	<i>M. massiliense</i>					1	1	1	1	11	11	9*				
Isoniazid <sup>‡</sup>	<i>M. abscessus</i>												63*			
	<i>M. massiliense</i>												23*			
Rifampicin <sup>†</sup>	<i>M. abscessus</i>					1	1			61*						
	<i>M. massiliense</i>										23*					
Ethambutol <sup>‡</sup>	<i>M. abscessus</i>									1			13	49*		
	<i>M. massiliense</i>										6	17*				
Streptomycin <sup>†</sup>	<i>M. abscessus</i>					2		2	6	11	13	11	9	6	3	
	<i>M. massiliense</i>						3	3	3	5	1	6	1	1		

Abbreviations: MIC = minimum inhibitory concentration; NA = not available

Drug susceptibility results are shown for 63 patients with *M. abscessus* and 23 patients with *M. massiliense* infection.

Italic entries and boldface entries indicate the susceptible and resistant categories, respectively, of interpretive criteria for each antimicrobial agent.

\* High off-scale MICs were converted to the next highest concentration.

† The CLSI breakpoints (M100-S21) for *Staphylococcus* species have been substituted as the breakpoint of these drugs against *M. abscessus* and *M. massiliense* isolates.

‡ The breakpoints for *M. abscessus* and *M. massiliense* isolates have not yet been established.