

Mycobacteriology PT - October 2008

Sample preparation & strains used

SAMPLE #	IDENTIFICATION	SOURCE
SP 0841	<i>M. xenopi</i> present.	(Patient sample AFB0800862)
SP 0842	<i>M. tuberculosis</i> (pan susceptible)/ <i>M. kansasii</i> present.	(Patient samples AFB0800630/AFB0800593)
SP 0843	<i>M. africanum</i> (pan susceptible) present.	(Patient sample AFB 0800972)
SP 0844	No mycobacteria present	
SP 0845	<i>M. tuberculosis</i> (RIF and EMB resistant) present.	(Patient sample AFB 0801717)

Identification Results by Category

Category	Result	0841	0842	0843	0844	0845
		<i>M. xenopi</i>	<i>M. tuberculosis</i> & <i>M. kansasii</i>	<i>M. africanum</i>	No Mycobacteria	<i>M. tuberculosis</i>
Restricted/-S (N=37)	No Growth				36	
	<i>M. tb complex</i>			29		28
	<i>M.tb complex not M. tb</i>			3		
	<i>M. tuberculosis</i>			1		5
	<i>M. kansasii</i>		9			
	NTM	31	23			
	Other	3	3	2		2
	Not reported	3	2	2	1	2
	TOTAL	37	37	37	37	37
General (N=19)	No Growth				18	
	<i>M. tb complex</i>		1	5	1	4
	<i>M.tb complex not M. tb</i>			12		
	<i>M. tuberculosis</i>					15
	<i>M. bovis</i>			1		
	<i>M. africanum</i>			1		
	<i>M. kansasii</i>		18			
	<i>M. xenopi</i>	16				
	NTM	1				
	Other	1				
Not reported	1					
	TOTAL	19	19	19	19	19
General-S (N=22)	No Growth				21	
	<i>M. tb complex</i>			6		6
	<i>M.tb complex not M. tb</i>			6		
	<i>M. tuberculosis</i>		2			15
	<i>M. africanum</i>			9		
	<i>M. kansasii</i>		19			
	<i>M. xenopi</i>	20				
	Other	1				
Not reported	1	1	1	1	1	
	TOTAL	22	22	22	22	22