

Mycobacteriology PT – October 2006

Sample preparation (strains used): Susceptibility

SAMPLE # SUSCEPTIBILITY TESTING (*M. tuberculosis* complex)
 #0681 Mono Resistant RIF(His526Asp) (AFB0602168)
 #0682 Mono Resistant RIF(Gln513Glu) (AFB0502921)
 #0683 Susceptible to all five first line drugs (AFB0600991)

SAMPLE # SUSCEPTIBILITY TESTING (*M. tuberculosis* complex)
 #0662 *M. tuberculosis*, Susceptible to all five first line drugs. (AFB060991)
 #0665 *M. tuberculosis*, Susceptible to all five first line drugs. (AFB060991)

Susceptibility Results [IV]

		IS 0681			IS 0682			IS 0683			SP 0662			SP 0665		
Category	Antibiotic	Susceptible	Resistant	Not Done	Susceptible	Resistant	Not Done	Susceptible	Resistant	Not Done	Susceptible	Resistant	Not Done	Susceptible	Resistant	Not Done
Restricted-S (N=2)	SM	2			2			2			2			2		
	INH	2			2			2			2			2		
	RIF		2			2		2			2			2		
	EMB	2			2			2			2			2		
	PZA			2			2			2			2			2
General-S (N=22)	SM	22			22			22			22			22		
	INH	22			22			22			22			22		
	RIF		22			22		22			22			22		
	EMB	22			22			22			22			22		
	PZA	19		3	19		3	19		3	19		3	19		3
Reference (N=11)	SM	11			11			10		1	9		2	8		3
	INH	11			11			11			10		1	9		2
	RIF		11			11		11			10		1	9		2
	EMB	11			11			11			10		1	9		2
	PZA	11			11			9		2	9		2	8		3