

Table 1.2 - Clinical Characteristics of Tuberculosis Cases in San Francisco, 2001 - 2005

	<u>2001</u>		<u>2002</u>		<u>2003</u>		<u>2004</u>		<u>2005</u>	
	N	% <sup>1</sup>	N	% <sup>1</sup>	N	% <sup>1</sup>	N	% <sup>1</sup>	N	% <sup>1</sup>
<b>Total</b>	<b>182</b>		<b>146</b>		<b>162</b>		<b>135</b>		<b>132</b>	
<b>AIDS Status</b>										
<b>Verified by AIDS Match</b>	<b>13</b>	(7.1)	<b>29</b>	(19.9)	<b>16</b>	(9.9)	<b>17</b>	(12.6)	<b>12</b>	(9.1)
<b>Deaths</b>										
<b>Dead at Diagnosis</b>	<b>6</b>	(3.3)	<b>3</b>	(2.1)	<b>7</b>	(4.3)	<b>3</b>	(2.2)	<b>5</b>	(3.8)
<b>Died While on Treatment</b>	<b>13</b>	(7.1)	<b>14</b>	(9.6)	<b>19</b>	(11.7)	<b>11</b>	(8.1)	<b>10</b>	(7.6)
<b>Major Site of Disease</b>										
<b>Pulmonary</b>	<b>151</b>	(83.0)	<b>121</b>	(82.9)	<b>128</b>	(79.0)	<b>112</b>	(83.0)	<b>107</b>	(81.1)
<b>Extrapulmonary</b>	<b>31</b>	(17.0)	<b>25</b>	(17.1)	<b>34</b>	(21.0)	<b>23</b>	(17.0)	<b>25</b>	(18.9)
<b>Sputum Smear</b>										
<b>Positive</b>	<b>51</b>	(28.0)	<b>45</b>	(30.8)	<b>45</b>	(27.8)	<b>36</b>	(26.7)	<b>37</b>	(28.0)
<b>Negative</b>	<b>99</b>	(54.4)	<b>86</b>	(58.9)	<b>91</b>	(56.2)	<b>74</b>	(54.8)	<b>79</b>	(59.8)
<b>Not Done</b>	<b>32</b>	(17.6)	<b>15</b>	(10.3)	<b>26</b>	(16.0)	<b>25</b>	(18.5)	<b>16</b>	(12.1)
<b>Culture Result</b>										
<b>Positive</b>	<b>143</b>	(78.6)	<b>120</b>	(82.2)	<b>139</b>	(85.8)	<b>114</b>	(84.4)	<b>109</b>	(82.6)
<b>Negative</b>	<b>39</b>	(21.4)	<b>23</b>	(15.8)	<b>19</b>	(11.7)	<b>20</b>	(14.8)	<b>23</b>	(17.4)
<b>Not Done</b>	<b>0</b>	(0.0)	<b>3</b>	(2.1)	<b>4</b>	(2.5)	<b>1</b>	(0.7)	<b>0</b>	(0.0)
<b>Drug Sensitivity<sup>2</sup></b>										
<b>Susceptible</b>	<b>125</b>	(87.4)	<b>101</b>	(84.2)	<b>119</b>	(85.6)	<b>88</b>	(77.2)	<b>100</b>	(91.7)
<b>Any Resistance</b>	<b>18</b>	(12.6)	<b>18</b>	(15.0)	<b>20</b>	(14.4)	<b>26</b>	(22.8)	<b>9</b>	(8.3)
<i>INH Only<sup>3</sup></i>	4	(2.8)	4	(3.3)	7	(5.0)	12	(10.5)	5	(4.6)
<i>RIF Only<sup>3</sup></i>	2	(1.4)	0	(0.0)	1	(0.7)	1	(0.9)	0	(0.0)
<i>MDR (INH+RIF)<sup>3</sup></i>	4	(2.8)	4	(3.3)	2	(1.4)	3	(2.6)	1	(0.9)
<i>INH and any Non-RIF<sup>3</sup></i>	5	(3.5)	3	(2.5)	3	(2.2)	5	(4.4)	0	(0.0)
<i>Acquired INH<sup>3</sup></i>	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
<i>Acquired RIF<sup>3</sup></i>	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
<i>Acquired INH and RIF<sup>3</sup></i>	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
<b>Unknown</b>	<b>0</b>	(0.0)	<b>1</b>	(0.8)	<b>0</b>	(0.0)	<b>0</b>	(0.0)	<b>0</b>	(0.0)
<b>Provider</b>										
<b>Health Department</b>	<b>135</b>	(74.2)	<b>118</b>	(80.8)	<b>122</b>	(75.3)	<b>108</b>	(80.0)	<b>88</b>	(66.7)
<i>Ward 94<sup>4</sup></i>	114	(84.4)	95	(80.5)	106	(86.9)	99	(91.7)	85	(96.6)
<i>TOPS<sup>4</sup></i>	12	(8.9)	12	(10.2)	11	(9.0)	4	(3.7)	3	(3.4)
<i>CHOPS<sup>4</sup></i>	9	(6.7)	11	(9.3)	5	(4.1)	5	(4.6)	0	(0.0)
<b>Private Providers</b>	<b>45</b>	(24.7)	<b>24</b>	(16.4)	<b>38</b>	(23.5)	<b>27</b>	(20.0)	<b>26</b>	(19.7)
<b>Both</b>	<b>2</b>	(1.1)	<b>3</b>	(2.1)	<b>0</b>	(0.0)	<b>0</b>	(0.0)	<b>18</b>	(13.6)
<b>Unknown</b>	<b>0</b>	(0.0)	<b>1</b>	(0.7)	<b>2</b>	(1.2)	<b>0</b>	(0.0)	<b>0</b>	(0.0)

<sup>1</sup> Percent calculations based on total number of cases reported unless otherwise indicated.

<sup>2</sup> Percent of culture-positive cases; <sup>3</sup> Percent of culture-positive cases; <sup>4</sup> Percent of cases managed by the health department.