

**Table 6a. Distribution of MICs and Occurrence of Resistance by Top Serotypes Tested from Turkey, 2005**

Antimicrobial	Isolate Source (# of Isolates)	%I <sup>1</sup>	%R <sup>2</sup>	95% CI <sup>3</sup>	Distribution (%) of MICs (µg/ml) <sup>4</sup>															
					0.015	0.03	0.06	0.125	0.25	0.50	1	2	4	8	16	32	64	128	256	512
<b>Aminoglycosides</b>	Amikacin	Hadar (48)	0.0	<b>0.0</b>	0.0-9.2						4.2	72.9	22.9							
		Saintpaul (28)	0.0	<b>0.0</b>	0.0-15.0						10.7	78.6	10.7							
		Heidelberg (25)	0.0	<b>0.0</b>	0.0-16.6						40.0	52.0	8.0							
		Reading (19)	0.0	<b>0.0</b>	0.0-20.9							89.5	5.3	5.3						
		Schwarzengrund (14)	0.0	<b>0.0</b>	0.0-26.8							50.0	50.0							
		IIIa 18:z4,z23:- (11)	0.0	<b>0.0</b>	0.0-32.1						18.2	81.8								
		Senftenberg (8)	0.0	<b>0.0</b>	0.0-40.2							50.0	37.5	12.5						
		Agona (7)	0.0	<b>0.0</b>	0.0-43.9						28.6	57.1	14.3							
		Albany (6)	0.0	<b>0.0</b>	0.0-48.3							83.3	16.7							
Gentamicin	Hadar (48)	0.0	<b>12.5</b>	5.2-25.9	54.2	33.3									<b>8.3</b>	<b>4.2</b>				
	Saintpaul (28)	25.0	<b>21.4</b>	9.0-41.4	35.7	14.3	3.6					25.0	<b>17.9</b>	<b>3.6</b>						
	Heidelberg (25)	4.0	<b>36.0</b>	18.7-57.4	60.0							4.0	<b>20.0</b>	<b>16.0</b>						
	Reading (19)	0.0	<b>0.0</b>	0.0-20.9	68.4	31.6														
	Schwarzengrund (14)	0.0	<b>7.1</b>	0.4-35.8	35.7	42.9	7.1	7.1						<b>7.1</b>						
	IIIa 18:z4,z23:- (11)	0.0	<b>54.5</b>	24.5-81.8	45.5									<b>54.5</b>						
	Senftenberg (8)	0.0	<b>12.5</b>	0.7-53.3	62.5	25.0										<b>12.5</b>				
	Agona (7)	0.0	<b>42.9</b>	11.8-79.8	28.6	28.6										<b>42.9</b>				
	Albany (6)	0.0	<b>50.0</b>	13.9-86.1	33.3	16.7										<b>50.0</b>				
Kanamycin	Hadar (48)	0.0	<b>4.2</b>	0.7-15.5											95.8				<b>4.2</b>	
	Saintpaul (28)	0.0	<b>53.6</b>	34.2-72.0											46.4			<b>14.3</b>	<b>39.3</b>	
	Heidelberg (25)	0.0	<b>44.0</b>	25.0-64.7											56.0			<b>4.0</b>	<b>40.0</b>	
	Reading (19)	0.0	<b>5.3</b>	0.3-28.2											94.7				<b>5.3</b>	
	Schwarzengrund (14)	0.0	<b>0.0</b>	0.0-26.8											100.0					
	IIIa 18:z4,z23:- (11)	0.0	<b>0.0</b>	0.0-32.1											100.0					
	Senftenberg (8)	0.0	<b>37.5</b>	10.2-74.1											62.5				<b>37.5</b>	
	Agona (7)	0.0	<b>42.9</b>	11.8-79.8											57.1				<b>42.9</b>	
	Albany (6)	0.0	<b>0.0</b>	0.0-48.3											100.0					
Streptomycin	Hadar (48)	0.0	<b>66.7</b>	51.5-79.2												33.3	<b>50.0</b>	<b>16.7</b>		
	Saintpaul (28)	0.0	<b>28.6</b>	14.0-48.9												71.4	<b>25.0</b>	<b>3.6</b>		
	Heidelberg (25)	0.0	<b>44.0</b>	25.0-64.7												56.0	<b>24.0</b>	<b>20.0</b>		
	Reading (19)	0.0	<b>5.3</b>	0.3-28.2												94.7	<b>5.3</b>			
	Schwarzengrund (14)	0.0	<b>14.3</b>	2.5-43.9												85.7	<b>14.3</b>			
	IIIa 18:z4,z23:- (11)	0.0	<b>45.5</b>	18.2-75.5												54.5	<b>36.4</b>	<b>9.1</b>		
	Senftenberg (8)	0.0	<b>37.5</b>	10.2-74.1												62.5		<b>37.5</b>		
	Agona (7)	0.0	<b>28.6</b>	5.1-69.8												71.4		<b>28.6</b>		
	Albany (6)	0.0	<b>50.0</b>	13.9-86.1												50.0	<b>50.0</b>			

<sup>1</sup> Percent of isolates with intermediate susceptibility

<sup>2</sup> Percent of isolates that were resistant

<sup>3</sup> 95% confidence intervals for percent resistant (%R) were calculated using the Clopper-Pearson exact method

<sup>4</sup> The unshaded areas indicate the range of dilutions tested for each antimicrobial. Single vertical bars indicate the breakpoints for susceptibility, while double vertical bars indicate the breakpoints for resistance. Numbers in the shaded area indicate the percentages of isolates with MICs greater than the highest tested concentrations. Numbers listed for the lowest tested concentrations represent the percentages of isolates with MICs equal to or less than the lowest tested concentration. CLSI breakpoints were used when available. There are no CLSI breakpoints for streptomycin.

**Table 6b. Distribution of MICs and Occurrence of Resistance by Top Serotypes Tested from Turkey, 2005**

Antimicrobial	Isolate Source (# of Isolates)	%I <sup>1</sup>	%R <sup>2</sup>	95% CI <sup>3</sup>	Distribution (%) of MICs (µg/ml) <sup>4</sup>														
					0.015	0.03	0.06	0.125	0.25	0.50	1	2	4	8	16	32	64	128	256
<b>Aminopenicillins</b>																			
Ampicillin	Hadar (48)	0.0	<b>14.6</b>	6.6-28.4							66.7	16.7		2.1					14.6
	Saintpaul (28)	0.0	<b>46.4</b>	28.0-65.8							39.3	14.3							<b>46.4</b>
	Heidelberg (25)	0.0	<b>24.0</b>	10.2-45.5							60.0	12.0	4.0						<b>24.0</b>
	Reading (19)	0.0	<b>15.8</b>	4.2-40.5							68.4	10.5	5.3						<b>15.8</b>
	Schwarzengrund (14)	0.0	<b>7.1</b>	0.4-35.8							85.7	7.1							<b>7.1</b>
	IIIa 18:z4,z23:- (11)	0.0	<b>0.0</b>	0.0-32.1							72.7	27.3							
	Senftenberg (8)	0.0	<b>50.0</b>	17.4-82.6							50.0								<b>50.0</b>
	Agona (7)	0.0	<b>57.1</b>	20.2-88.2							42.9								<b>57.1</b>
Albany (6)	0.0	<b>0.0</b>	0.0-48.3							66.7	33.3								
<b>β-Lactam/β-Lactamase Inhibitor Combinations</b>																			
Amoxicillin-Clavulanic Acid	Hadar (48)	8.3	<b>0.0</b>	0.0-9.2							77.1	8.3		6.2		8.3			
	Saintpaul (28)	46.4	<b>0.0</b>	0.0-15.0							46.4	7.1				46.4			
	Heidelberg (25)	8.0	<b>0.0</b>	0.0-16.6							72.0	4.0		16.0		8.0			
	Reading (19)	10.5	<b>0.0</b>	0.0-20.9							73.7	10.5		5.3		10.5			
	Schwarzengrund (14)	0.0	<b>0.0</b>	0.0-26.8							85.7	7.1		7.1					
	IIIa 18:z4,z23:- (11)	0.0	<b>0.0</b>	0.0-32.1							100.0								
	Senftenberg (8)	25.0	<b>12.5</b>	0.7-53.3							50.0			12.5		25.0			<b>12.5</b>
	Agona (7)	14.3	<b>28.6</b>	5.1-69.8							42.9			14.3		14.3			<b>28.6</b>
Albany (6)	0.0	<b>0.0</b>	0.0-48.3							100.0									
<b>Cephalosporins</b>																			
Ceftiofur	Hadar (48)	0.0	<b>0.0</b>	0.0-9.2							66.7	33.3							
	Saintpaul (28)	0.0	<b>0.0</b>	0.0-15.0							53.6	46.4							
	Heidelberg (25)	0.0	<b>0.0</b>	0.0-16.6							96.0	4.0							
	Reading (19)	0.0	<b>0.0</b>	0.0-20.9							47.4	47.4	5.3						
	Schwarzengrund (14)	0.0	<b>0.0</b>	0.0-26.8							78.6	21.4							
	IIIa 18:z4,z23:- (11)	0.0	<b>0.0</b>	0.0-32.1							100.0								
	Senftenberg (8)	0.0	<b>12.5</b>	0.7-53.3							12.5	75.0							<b>12.5</b>
	Agona (7)	0.0	<b>28.6</b>	5.1-69.8							42.9	28.6							<b>28.6</b>
Albany (6)	0.0	<b>0.0</b>	0.0-48.3							100.0									
Ceftriaxone	Hadar (48)	0.0	<b>0.0</b>	0.0-9.2							100.0								
	Saintpaul (28)	0.0	<b>0.0</b>	0.0-15.0							100.0								
	Heidelberg (25)	0.0	<b>0.0</b>	0.0-16.6							100.0								
	Reading (19)	0.0	<b>0.0</b>	0.0-20.9							100.0								
	Schwarzengrund (14)	0.0	<b>0.0</b>	0.0-26.8							100.0								
	IIIa 18:z4,z23:- (11)	0.0	<b>0.0</b>	0.0-32.1							100.0								
	Senftenberg (8)	12.5	<b>0.0</b>	0.0-40.2							87.5							12.5	
	Agona (7)	14.3	<b>14.3</b>	0.8-58.0							71.4							14.3	<b>14.3</b>
Albany (6)	0.0	<b>0.0</b>	0.0-48.3							100.0									

<sup>1</sup> Percent of isolates with intermediate susceptibility

<sup>2</sup> Percent of isolates that were resistant

<sup>3</sup> 95% confidence intervals for percent resistant (%R) were calculated using the Clopper-Pearson exact method

<sup>4</sup> The unshaded areas indicate the range of dilutions tested for each antimicrobial. Single vertical bars indicate the breakpoints for susceptibility, while double vertical bars indicate the breakpoints for resistance. Numbers in the shaded area indicate the percentages of isolates with MICs greater than the highest tested concentrations. Numbers listed for the lowest tested concentrations represent the percentages of isolates with MICs equal to or less than the lowest tested concentration. CLSI breakpoints were used when available. There are no CLSI breakpoints for streptomycin.

**Table 6c. Distribution of MICs and Occurrence of Resistance by Top Serotypes Tested from Turkey, 2005**

Antimicrobial	Isolate Source (# of Isolates)	% <sup>1</sup>	%R <sup>2</sup>	[95% CI] <sup>3</sup>	Distribution (%) of MICs (µg/ml) <sup>4</sup>																																																									
					0.015	0.03	0.06	0.125	0.25	0.50	1	2	4	8	16	32	64	128	256	512	1024																																									
<b>Cephamycins</b>																																																														
Cefoxitin	Hadar (48)	0.0	<b>0.0</b>	0.0-9.2	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"></div> <div style="width: 50%; text-align: center;"> <table border="1"> <tr><td>77.1</td><td>20.8</td><td>2.1</td><td></td><td></td></tr> <tr><td>3.6</td><td>71.4</td><td>21.4</td><td>3.6</td><td></td></tr> <tr><td>4.0</td><td>80.0</td><td>16.0</td><td></td><td></td></tr> <tr><td>31.6</td><td>52.6</td><td>15.8</td><td></td><td></td></tr> <tr><td>92.9</td><td>7.1</td><td></td><td></td><td></td></tr> <tr><td>63.6</td><td>27.3</td><td>9.1</td><td></td><td></td></tr> <tr><td></td><td>75.0</td><td>12.5</td><td></td><td></td></tr> <tr><td>14.3</td><td>42.9</td><td>14.3</td><td></td><td></td></tr> <tr><td>100.0</td><td></td><td></td><td></td><td></td></tr> </table> </div> </div>													77.1	20.8	2.1			3.6	71.4	21.4	3.6		4.0	80.0	16.0			31.6	52.6	15.8			92.9	7.1				63.6	27.3	9.1				75.0	12.5			14.3	42.9	14.3			100.0				
	77.1	20.8	2.1																																																											
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Reading (19)	0.0	<b>0.0</b>	0.0-20.9																																																											
Schwarzengrund (14)	0.0	<b>0.0</b>	0.0-26.8																																																											
IIIa 18:z4,z23:- (11)	0.0	<b>0.0</b>	0.0-32.1																																																											
Senftenberg (8)	0.0	<b>12.5</b>	0.7-53.3																																																											
Agona (7)	0.0	<b>28.6</b>	5.1-69.8																																																											
Albany (6)	0.0	<b>0.0</b>	0.0-48.3																																																											
<b>Folate Pathway Inhibitors</b>																																																														
Sulfonamides	Hadar (48)	0.0	<b>10.4</b>	3.9-23.4	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"></div> <div style="width: 50%; text-align: center;"> <table border="1"> <tr><td>10.4</td><td>62.5</td><td>12.5</td><td>4.2</td><td></td></tr> <tr><td></td><td>32.1</td><td>14.3</td><td></td><td></td></tr> <tr><td>24.0</td><td>24.0</td><td></td><td></td><td></td></tr> <tr><td>10.5</td><td>63.2</td><td>21.1</td><td></td><td></td></tr> <tr><td>50.0</td><td>21.4</td><td></td><td></td><td></td></tr> <tr><td>45.5</td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td>50.0</td><td>12.5</td><td></td><td></td></tr> <tr><td>28.6</td><td>14.3</td><td></td><td></td><td></td></tr> <tr><td>50.0</td><td></td><td></td><td></td><td></td></tr> </table> </div> </div>													10.4	62.5	12.5	4.2			32.1	14.3			24.0	24.0				10.5	63.2	21.1			50.0	21.4				45.5						50.0	12.5			28.6	14.3				50.0				
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Reading (19)	0.0	<b>5.3</b>	0.3-28.2																																																											
Schwarzengrund (14)	0.0	<b>28.6</b>	9.6-58.0																																																											
IIIa 18:z4,z23:- (11)	0.0	<b>54.5</b>	24.5-81.8																																																											
Senftenberg (8)	0.0	<b>37.5</b>	10.2-74.1																																																											
Agona (7)	0.0	<b>57.1</b>	20.2-88.2																																																											
Albany (6)	0.0	<b>50.0</b>	13.9-86.1																																																											
Trimethoprim-Sulfamethoxazole	Hadar (48)	0.0	<b>0.0</b>	0.0-9.2	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"></div> <div style="width: 50%; text-align: center;"> <table border="1"> <tr><td>75.0</td><td>25.0</td><td></td><td></td><td></td></tr> <tr><td>53.6</td><td>39.3</td><td>7.1</td><td></td><td></td></tr> <tr><td>56.0</td><td>44.0</td><td></td><td></td><td></td></tr> <tr><td>84.2</td><td>10.5</td><td></td><td></td><td></td></tr> <tr><td>71.4</td><td>28.6</td><td></td><td></td><td></td></tr> <tr><td>72.7</td><td>27.3</td><td></td><td></td><td></td></tr> <tr><td>62.5</td><td>25.0</td><td></td><td></td><td></td></tr> <tr><td>57.1</td><td>42.9</td><td></td><td></td><td></td></tr> <tr><td>66.7</td><td>33.3</td><td></td><td></td><td></td></tr> </table> </div> </div>													75.0	25.0				53.6	39.3	7.1			56.0	44.0				84.2	10.5				71.4	28.6				72.7	27.3				62.5	25.0				57.1	42.9				66.7	33.3			
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Agona (7)	0.0	<b>0.0</b>	0.0-43.9																																																											
Albany (6)	0.0	<b>0.0</b>	0.0-48.3																																																											

<sup>1</sup> Percent of isolates with intermediate susceptibility

<sup>2</sup> Percent of isolates that were resistant

<sup>3</sup> 95% confidence intervals for percent resistant (%R) were calculated using the Clopper-Pearson exact method

<sup>4</sup> The unshaded areas indicate the range of dilutions tested for each antimicrobial. Single vertical bars indicate the breakpoints for susceptibility, while double vertical bars indicate the breakpoints for resistance. Numbers in the shaded area indicate the percentages of isolates with MICs greater than the highest tested concentrations. Numbers listed for the lowest tested concentrations represent the percentages of isolates with MICs equal to or less than the lowest tested concentration. CLSI breakpoints were used when available. There are no CLSI breakpoints for streptomycin.

**Table 6d. Distribution of MICs and Occurrence of Resistance by Top Serotypes Tested from Turkey, 2005**

Antimicrobial	Isolate Source (# of Isolates)	%I <sup>1</sup>	%R <sup>2</sup>	[95% CI] <sup>3</sup>	Distribution (%) of MICs (µg/ml) <sup>4</sup>																																																									
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<b>Phenicol</b>																																																														
Chloramphenicol	Hadar (48)	0.0	<b>0.0</b>	0.0-9.2	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="width: 45%;"></div> <div style="width: 45%; text-align: center;"> <table border="1" style="margin: auto;"> <tr><td>68.8</td><td>31.2</td><td></td><td></td></tr> <tr><td>21.4</td><td>78.6</td><td></td><td></td></tr> <tr><td>12.0</td><td>84.0</td><td>4.0</td><td></td></tr> <tr><td></td><td>78.9</td><td>21.1</td><td></td></tr> <tr><td>57.1</td><td>42.9</td><td></td><td></td></tr> <tr><td>81.8</td><td>18.2</td><td></td><td></td></tr> <tr><td>12.5</td><td>50.0</td><td>12.5</td><td><b>25.0</b></td></tr> <tr><td>14.3</td><td>57.1</td><td></td><td><b>28.6</b></td></tr> <tr><td>66.7</td><td>33.3</td><td></td><td></td></tr> </table> </div> </div>													68.8	31.2			21.4	78.6			12.0	84.0	4.0			78.9	21.1		57.1	42.9			81.8	18.2			12.5	50.0	12.5	<b>25.0</b>	14.3	57.1		<b>28.6</b>	66.7	33.3											
	68.8	31.2																																																												
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66.7	33.3																																																													
Saintpaul (28)	0.0	<b>0.0</b>	0.0-15.0																																																											
Heidelberg (25)	4.0	<b>0.0</b>	0.0-16.6																																																											
Reading (19)	21.1	<b>0.0</b>	0.0-20.9																																																											
Schwarzengrund (14)	0.0	<b>0.0</b>	0.0-26.8																																																											
IIIa 18:z4,z23:- (11)	0.0	<b>0.0</b>	0.0-32.1																																																											
Senftenberg (8)	12.5	<b>25.0</b>	4.5-64.4																																																											
Agona (7)	0.0	<b>28.6</b>	5.1-69.8																																																											
Albany (6)	0.0	<b>0.0</b>	0.0-48.3																																																											
<b>Quinolones</b>																																																														
Ciprofloxacin	Hadar (48)	0.0	<b>0.0</b>	0.0-9.2	83.3	12.5			4.2																																																					
	Saintpaul (28)	0.0	<b>0.0</b>	0.0-15.0	92.9	3.6			3.6																																																					
	Heidelberg (25)	0.0	<b>0.0</b>	0.0-16.6	100.0																																																									
	Reading (19)	0.0	<b>0.0</b>	0.0-20.9	68.4	31.6																																																								
	Schwarzengrund (14)	0.0	<b>0.0</b>	0.0-26.8	100.0																																																									
	IIIa 18:z4,z23:- (11)	0.0	<b>0.0</b>	0.0-32.1	100.0																																																									
	Senftenberg (8)	0.0	<b>0.0</b>	0.0-40.2	87.5	12.5																																																								
	Agona (7)	0.0	<b>0.0</b>	0.0-43.9	100.0																																																									
	Albany (6)	0.0	<b>0.0</b>	0.0-48.3	100.0																																																									
Nalidixic Acid	Hadar (48)	0.0	<b>4.2</b>	0.7-15.5	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="width: 45%;"></div> <div style="width: 45%; text-align: center;"> <table border="1" style="margin: auto;"> <tr><td>8.3</td><td>83.3</td><td>4.2</td><td></td></tr> <tr><td>10.7</td><td>85.7</td><td></td><td><b>4.2</b></td></tr> <tr><td></td><td>100.0</td><td></td><td><b>3.6</b></td></tr> <tr><td></td><td>89.5</td><td>10.5</td><td></td></tr> <tr><td></td><td>21.4</td><td>78.6</td><td></td></tr> <tr><td></td><td>9.1</td><td>72.7</td><td>18.2</td></tr> <tr><td></td><td></td><td></td><td>100.0</td></tr> <tr><td></td><td></td><td></td><td>100.0</td></tr> <tr><td></td><td>66.7</td><td>33.3</td><td></td></tr> </table> </div> </div>													8.3	83.3	4.2		10.7	85.7		<b>4.2</b>		100.0		<b>3.6</b>		89.5	10.5			21.4	78.6			9.1	72.7	18.2				100.0				100.0		66.7	33.3										
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Saintpaul (28)	0.0	<b>3.6</b>	0.2-20.3																																																											
Heidelberg (25)	0.0	<b>0.0</b>	0.0-16.6																																																											
Reading (19)	0.0	<b>0.0</b>	0.0-20.9																																																											
Schwarzengrund (14)	0.0	<b>0.0</b>	0.0-26.8																																																											
IIIa 18:z4,z23:- (11)	0.0	<b>0.0</b>	0.0-32.1																																																											
Senftenberg (8)	0.0	<b>0.0</b>	0.0-40.2																																																											
Agona (7)	0.0	<b>0.0</b>	0.0-43.9																																																											
Albany (6)	0.0	<b>0.0</b>	0.0-48.3																																																											
<b>Tetracyclines</b>																																																														
Tetracycline	Hadar (48)	0.0	<b>95.8</b>	84.5-99.3	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="width: 45%;"></div> <div style="width: 45%; text-align: center;"> <table border="1" style="margin: auto;"> <tr><td>4.2</td><td></td><td></td><td><b>8.3</b></td><td><b>87.5</b></td></tr> <tr><td>57.1</td><td></td><td></td><td></td><td><b>42.9</b></td></tr> <tr><td>36.0</td><td></td><td></td><td></td><td><b>64.0</b></td></tr> <tr><td>84.2</td><td></td><td></td><td></td><td><b>15.8</b></td></tr> <tr><td>35.7</td><td>7.1</td><td></td><td><b>14.3</b></td><td><b>42.9</b></td></tr> <tr><td>100.0</td><td></td><td></td><td></td><td></td></tr> <tr><td>62.5</td><td></td><td></td><td><b>12.5</b></td><td><b>25.0</b></td></tr> <tr><td>42.9</td><td></td><td></td><td></td><td><b>57.1</b></td></tr> <tr><td>100.0</td><td></td><td></td><td></td><td></td></tr> </table> </div> </div>													4.2			<b>8.3</b>	<b>87.5</b>	57.1				<b>42.9</b>	36.0				<b>64.0</b>	84.2				<b>15.8</b>	35.7	7.1		<b>14.3</b>	<b>42.9</b>	100.0					62.5			<b>12.5</b>	<b>25.0</b>	42.9				<b>57.1</b>	100.0				
	4.2			<b>8.3</b>														<b>87.5</b>																																												
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	42.9																	<b>57.1</b>																																												
100.0																																																														
Saintpaul (28)	0.0	<b>42.9</b>	25.1-62.6																																																											
Heidelberg (25)	0.0	<b>64.0</b>	42.6-81.3																																																											
Reading (19)	0.0	<b>15.8</b>	4.2-40.5																																																											
Schwarzengrund (14)	7.1	<b>57.1</b>	29.6-81.2																																																											
IIIa 18:z4,z23:- (11)	0.0	<b>0.0</b>	0.0-32.1																																																											
Senftenberg (8)	0.0	<b>37.5</b>	10.2-74.1																																																											
Agona (7)	0.0	<b>57.1</b>	20.2-88.2																																																											
Albany (6)	0.0	<b>0.0</b>	0.0-48.3																																																											

<sup>1</sup> Percent of isolates with intermediate susceptibility

<sup>2</sup> Percent of isolates that were resistant

<sup>3</sup> 95% confidence intervals for percent resistant (%R) were calculated using the Clopper-Pearson exact method

<sup>4</sup> The unshaded areas indicate the range of dilutions tested for each antimicrobial. Single vertical bars indicate the breakpoints for susceptibility, while double vertical bars indicate the breakpoints for resistance. Numbers in the shaded area indicate the percentages of isolates with MICs greater than the highest tested concentrations. Numbers listed for the lowest tested concentrations represent the percentages of isolates with MICs equal to or less than the lowest tested concentration. CLSI breakpoints were used when available. There are no CLSI breakpoints for streptomycin.