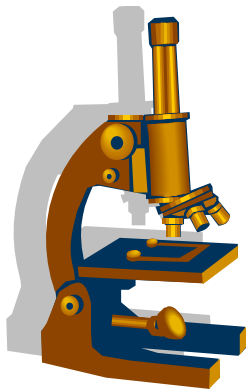




Resistenzepidemiologie 2015

Arne C. Rodloff

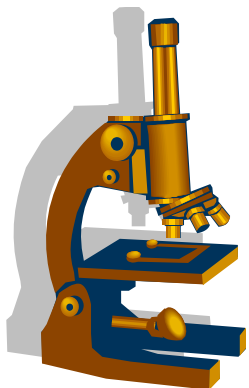


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Erreger I



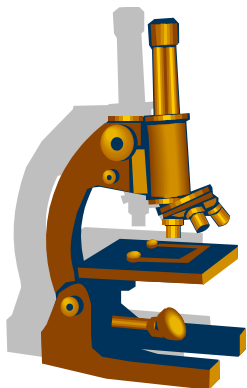
Escherichia coli	3012	Clostridium difficile	291
Escherichia coli (ESBL)	436	Serratia marcescens	283
Staphylococcus aureus	2239	Haemophilus parainfluenzae	254
Staphylococcus aureus (MRSA)	175	Candida glabrata	229
Staphylococcus epidermidis	1236	Haemophilus influenzae	221
Enterococcus faecalis	1214	Stenotrophomonas maltophilia	205
Enterococcus faecalis (Van B)	6	Staphylococcus hominis	197
Enterococcus faecalis (Van A)	5	Streptococcus pyogenes	178
Klebsiella pneumoniae	880	Acinetobacter baumannii	163
Klebsiella pneumoniae (ESBL)	146	Acinetobacter baumannii (MBL)	8
Klebsiella pneumoniae (Carb´sen)	5	Proteus vulgaris	162
Klebsiella pneumoniae (MBL)	2	Proteus vulgaris (ESBL)	8
Pseudomonas aeruginosa	788	Morganella morganii	152
Pseudomonas aeruginosa (MBL)	223	Bacteroides fragilis	145
Pseudomonas aeruginosa (Carb´ase)	11	Staphylococcus haemolyticus	132
Candida albicans	785	Staphylococcus capitis	128
Proteus mirabilis	783	Enterobacter aerogenes	114
Proteus mirabilis (ESBL)	8	Enterobacter aerogenes (ESBL)	4
Enterobacter cloacae	587	Citrobacter freundii	106
Enterobacter cloacae (ESBL)	32	Citrobacter freundii (ESBL)	2
Enterococcus faecium	363	Candida sp.	104
Enterococcus faecium (Van A)	213	Propionibacterium acnes	104
Enterococcus faecium (Van B)	9	Citrobacter koseri	100
Streptococcus agalactiae	352	Citrobacter koseri (ESBL)	2
Klebsiella oxytoca	297	Streptococcus dysgalactiae ssp. equisimilis	101
Klebsiella oxytoca (ESBL)	21	Aspergillus fumigatus	82
		Streptococcus mitis-Gruppe	81



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Erreger II

Streptococcus anginosus	73	Prevotella bivia	25
B. pertussis IgG WB	65	Providencia rettgeri	25
koagulase-negative Staphylokokken	59	Peptostreptococcus anaerobius	24
Streptococcus pneumoniae	56	Parvimonas micra	23
Bacillus cereus	52	Burkholderia cepacia (Komplex)	22
Finnegoldia magna	49	Candida kefyr	22
Streptococcus constellatus	46	Citrobacter braakii	22
Haemophilus parahaemolyticus	45	Corynebacterium amycolatum	22
Bacteroides thetaiotaomicron	41	Staphylococcus hominis ssp. hominis	22
Candida tropicalis	41	Enterococcus avium	21
Corynebacterium striatum	41	Pantoea agglomerans	21
Moraxella catarrhalis	39	Anaerococcus prevotii	20
Haemophilus haemolyticus	38	Bacteroides ovatus	20
Candida parapsilosis	36	Staphylococcus saccharolyticus	19
Micrococcus luteus	35	Prevotella disiens	18
Staphylococcus lugdunensis	35	Raoultella planticola	17
Raoultella ornithinolytica	33	Bacteroides vulgatus	16
Streptococcus intermedius	33	Fusobacterium nucleatum	16
Peptoniphilus asaccharolyticus	29	Helicobacter pylori	16
Hafnia alvei	28	Mycobacterium tuberculosis	16
Achromobacter xylosoxidans	27	Prevotella intermedia	16
Staphylococcus warneri	27	Serratia liquefaciens	16
Streptococcus salivarius	27	Clostridium perfringens	15
Candida krusei	26	Prevotella buccae	15
Staphylococcus saprophyticus	26	Prevotella melaninogenica	15
Pseudomonas putida	23	vergrünende Streptokokken	15
Pseudomonas putida (MBL)	3	Corynebacterium tuberculostearicum	14

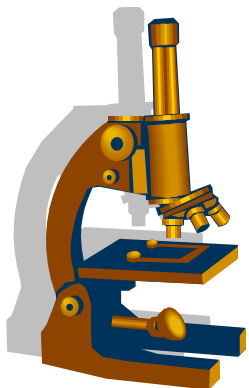


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Erreger III



Providencia stuartii	14	Porphyromonas asaccharolytica	8
Alcaligenes faecalis	13	Pseudomonas stutzeri	8
Aspergillus flavus	13	Streptococcus parasanguinis	8
Prevotella oralis	13	Aerococcus urinae	7
Citrobacter werkmanii	12	Aspergillus niger	7
Candida lusitanae	11	Bacillus sp.	7
Lactobacillus sp.	11	Bacteroides uniformis	7
Pseudomonas fluorescens	9	Bacteroides ureolyticus	7
Pseudomonas fluorescens (MBL)	2	Citrobacter youngae	7
Eggerthella lenta	10	Corynebacterium macginleyi	7
Listeria monocytogenes	10	Corynebacterium pseudodiphtheriticum	7
Neisseria subflava	10	Delftia acidovorans	7
Propionibacterium avidum	10	Dermabacter hominis	7
Staphylococcus simulans	10	Gemella morbillorum	7
Streptococcus parasanguinis	10	Rothia mucilaginosa	7
Aeromonas hydrophila	9	Streptococcus gallolyticus ssp. gallolyticus	7
Mycobacterium gordonae	9	Streptococcus mitis	7
Pasteurella multocida	9	Pseudomonas oryzihabitans	5
Prevotella denticola	9	Pseudomonas oryzihabitans (Carb'ase)	2
Streptococcus dysgalactiae ssp. dysgalactiae	9	Enterobacter amnigenus	6
Citrobacter amalonaticus	7	Enterobacter amnigenus (ESBL)	1
Citrobacter amalonaticus (ESBL)	2	Burkholderia cepacia	6
Chryseobacterium indologenes	8	Candida guilliermondii	6
Corynebacterium xerosis	8	Eikenella corrodens	6
Enterococcus casseliflavus	8	Enterococcus gallinarium	6
Moraxella osloensis	8	Enterococcus hirae	6
Parabacteroides distasonis	8	Fusarium solani	6

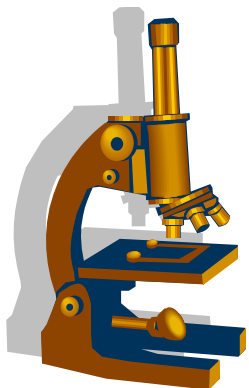


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Erreger IV



Geotrichum candidum	6	Gardnerella vaginalis	4
Neisseria gonorrhoeae	6	Gemella haemolysans	4
Staphylococcus caprae	6	Kluyvera ascorbata	4
Streptococcus gordonii	6	Kocuria rosea	4
Acinetobacter haemolyticus	5	Micrococcus lylae	4
Acinetobacter johnsonii	5	Mycobacterium abscessus	4
Acinetobacter ursingii	5	Mycobacterium avium	4
Actinomyces turicensis	5	Mycobacterium intracellulare	4
Citrobacter farmeri	5	Pseudoflavonifractor capillosus	4
Clostridium ramosum	5	Shewanella putrefaciens	4
Clostridium sporogenes	5	Staphylococcus auricularis	4
Enterococcus durans	5	Staphylococcus schleiferi	4
Enterococcus sp.	5	Staphylococcus xylosus	4
Leclercia adecarboxylata	5	Streptococcus mutans	4
Neisseria meningitidis	5	Bacillus licheniformis	3
Paenibacillus sp.	5	Bacillus pumilus	3
Saccharomyces cerevisiae	5	Brucella melitensis	3
Staphylococcus chromogenes	5	Campylobacter ureolyticus	3
Staphylococcus cohnii	5	Candida dubliniensis	3
Acinetobacter lwoffii	4	Candida intermedia	3
Actinomyces meyeri	4	Clostridium clostridioforme	3
Actinomyces odontolyticus	4	Clostridium glycolicum	3
Aerococcus viridans	4	Corynebacterium jeikeium	3
Aggregatibacter segnis	4	Dermacoccus nishinomiyaensis	3
Clostridium tertium	4	Enterobacter cancerogenus	3
Corynebacterium propinquum	4	Fusobacterium varium	3
Corynebacterium sp.	4		

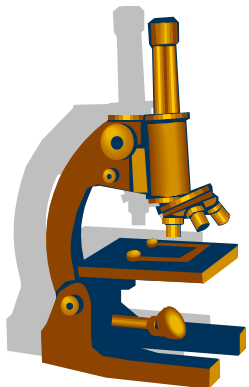


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Erreger V



Granulicatella adiacens	3	Corynebacterium aurimucosum	2
Lactobacillus casei	3	Corynebacterium auris	2
Micromonas micros	3	Corynebacterium mucifaciens	2
Moraxella lacunata	3	Corynebacterium simulans	2
Mycobacterium chelonae	3	Eggerthia cateniformis	2
Pasteurella canis	3	Elizabethkingia meningosepticum	2
Peptococcus asacharolyticus	3	Escherichia hermanii	2
Pseudomonas mendocina	3	Fusobacterium mortiferum	2
saprophytische Neisserien	3	Helcococcus sp.	2
Serratia fonticola	3	Lactobacillus acidophilus	2
Streptococcus vestibularis	3	Lactobacillus fermentum	2
Acinetobacter radioresistens	2	Lactobacillus rhamnosus	2
Aeromonas sobria	2	Lactobacillus salivarius	2
Alternaria sp.	2	Lactococcus lactis	2
Arthrobacter cummingsii	2	Legionella pneumophila	2
Aspergillus terreus	2	Mycobacterium bovis ssp. bovis	2
Bacillus circulans	2	Mycobacterium xenopi	2
Bacillus simplex	2	Neisseria zoodegmatis	2
Bacteroides eggerthii	2	Penicillium sp.	2
Bifidobacterium sp.	2	Prevotella dentalis	2
Brevibacterium sp.	2	Propionibacterium propionicum	2
Candida inconspicua	2	Proteus penneri	2
Candida rugosa	2	Serratia plymuthica	2
Clostridium bifermentans	2	Serratia proteamaculans	2
Clostridium fallax	2	Sphingomonas paucimobilis	2
Clostridium septicum	2	Staphylococcus pasteuri	2
Corynebacterium accolens	2	Streptococcus canis	2



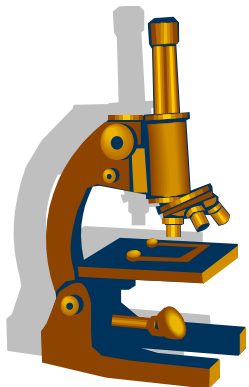
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Erreger VI



Streptococcus gallolyticus	2
Streptococcus gallolyticus ssp. pasteurianus	2
Streptococcus infantarius ssp. coli	2
Streptococcus oralis	2
Streptomyces sp.	2
Trichosporon asahii	2
Absidia corymbifera	1
Achromobacter denitrificans	1
Acinetobacter sp.	1
Actinomyces europaeus	1
Actinomyces israelii	1
Actinomyces neuii	1
Actinomyces viscosus	1
Aeromonas salmonicida (MBL)	1
Alloiococcus otitidis	1
Anaerococcus octavius	1
Aspergillus oryzae	1
Aspergillus sp.	1
Bacillus amyloliquefaciens	1
Bacillus firmus	1
Bacillus fusiformis	1
Bacillus thermocatenuatus	1
Bacteroides caccae	1
Bacteroides merdae	1
Bacteroides stercoris	1
Bergeyella zoohelcum	1

Und weitere
94 Species

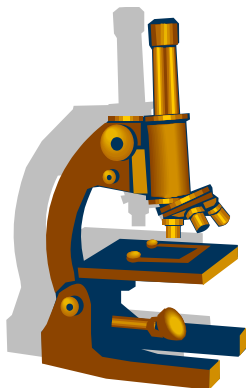
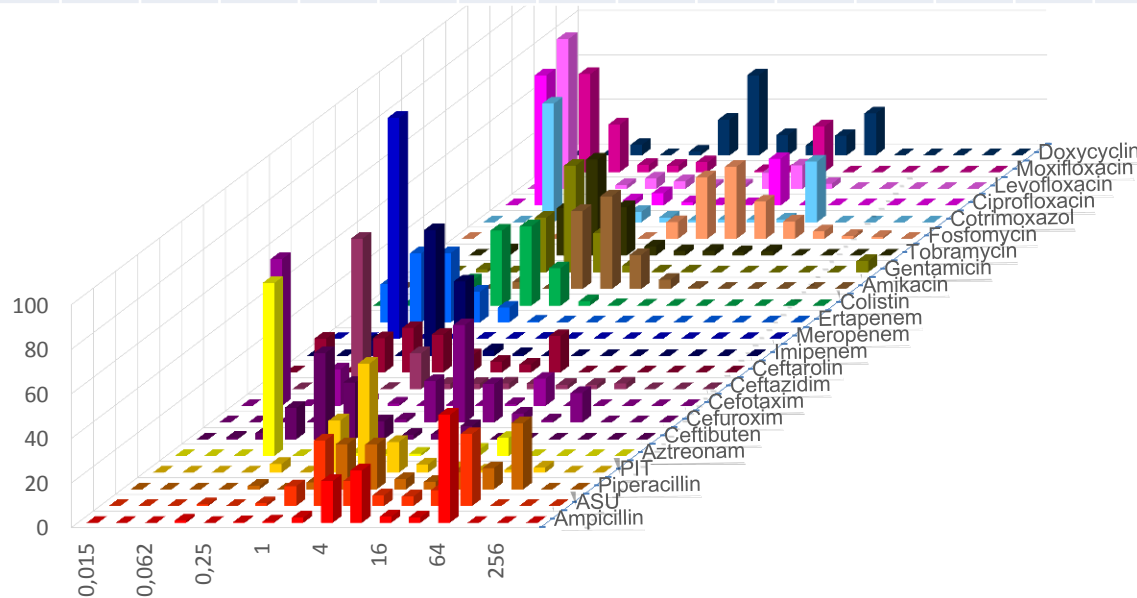


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Escherichia coli



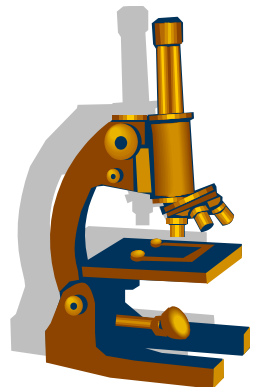
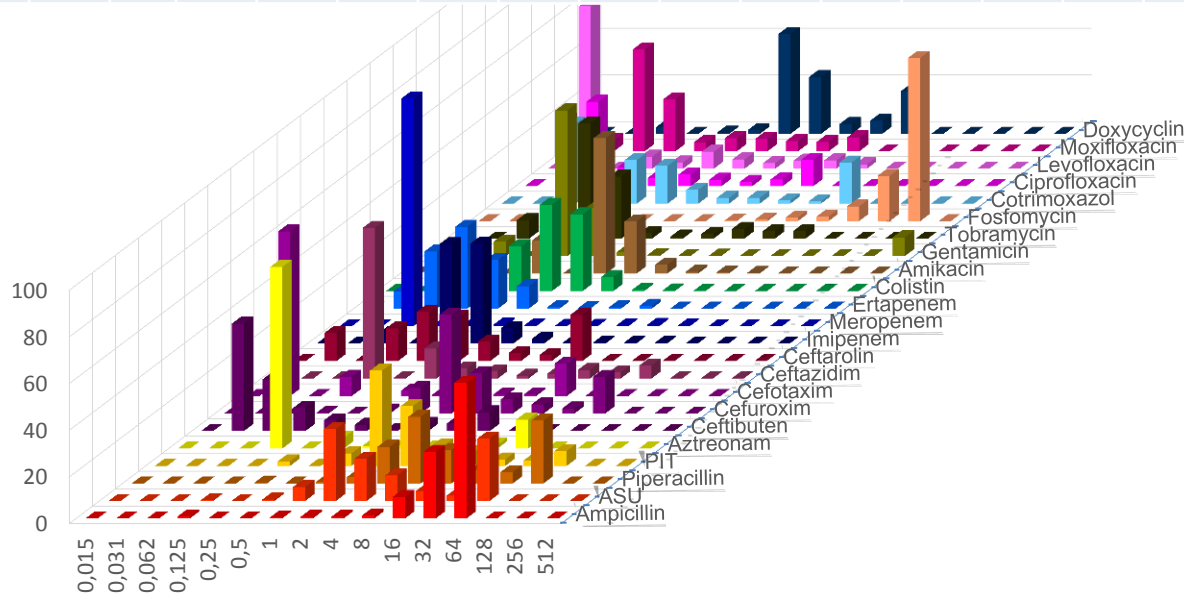
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n	3.376	3.378	3.379	3.379	3.377	1.894	3.379	3.380	3.378	3.374	3.382	3.377	3.378	3.378	3.378	3.378	3.375	3.378	3.377	3.380	3.378	3.379	3.369
S	46	56	50	94	85	90	82	86	86	75	100	100	100	100	99	94	92	87	69	76	79	76	
I			3	2	2			0	5		0	0	0		1	0	2		1	1	2	2	
R	54	44	47	4	13	10	18	13	9	25	0	0	0	0	0	5	5	13	30	22	20	22	



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Klebsiella pneumoniae

	AMP	ASU	PIP	PIT	AZT	CFB	CXM	CTX	CAZ	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX
n	1.006	1.006	1.006	1.006	1.007	524	1.006	1.006	1.006	1.004	1.007	1.006	1.006	1.006	1.006	1.006	1.005	1.006	1.006	1.006	1.006	1.005	998
S	4	67	48	83	83	86	78	85	82	74	99	99	98	99	99	92	87	2	78	81	89	80	
I			14	6	2			0	4		1	0	1		0	0	2		2	3	2	5	
R	96	33	38	12	15	14	22	15	14	26	1	1	2	1	0	8	11	98	20	16	9	14	

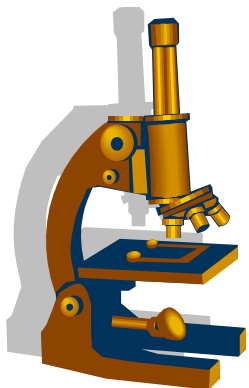
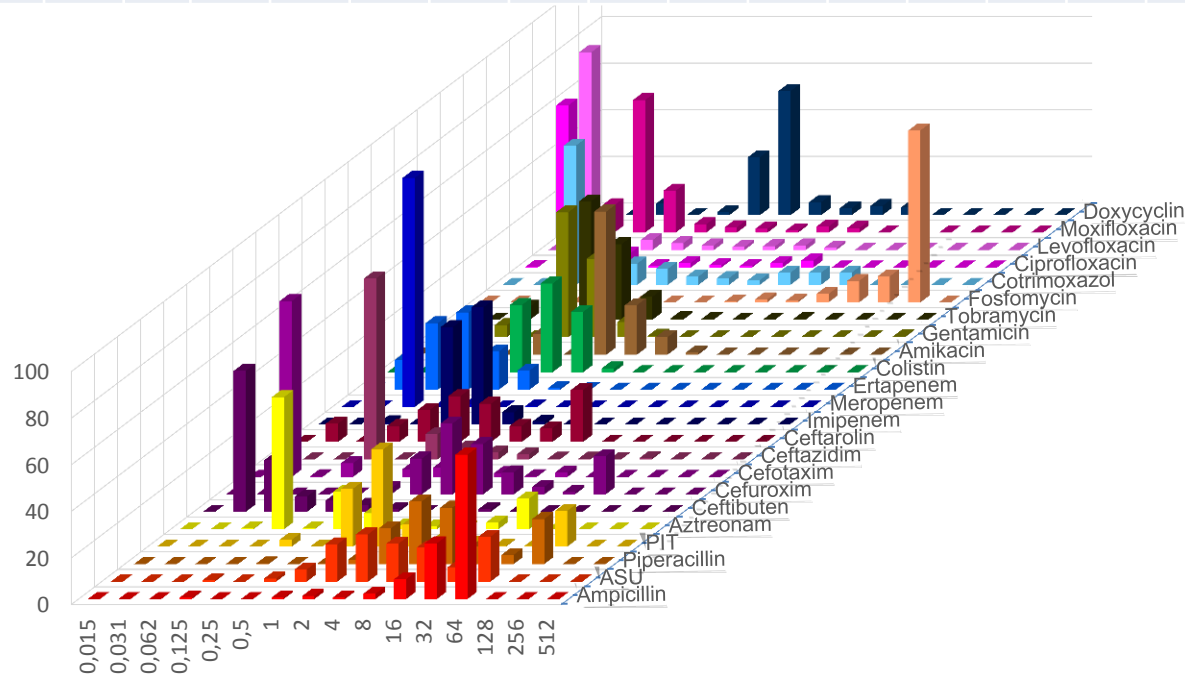


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Klebsiella oxytoca



	AMP	ASU	PIP	PIT	AZT	CFB	CXM	CTX	CAZ	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX
n	305	306	305	306	305	167	305	306	306	305	306	305	305	305	306	306	305	305	306	306	305	306	306
S	6	60	45	82	80	98	79	92	93	65	100	100	99	100	100	100	99	2	82	93	95	93	
I			24	2	3			4	5		0	0	1		0	0	0		2	1	2	2	
R	94	40	31	16	17	2	17	4	1	35	0	0	0	0	0	0	0	98	16	6	3	6	

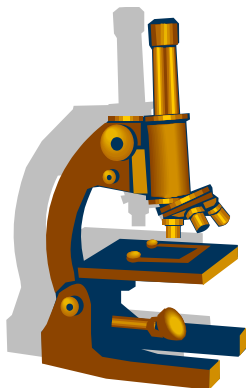
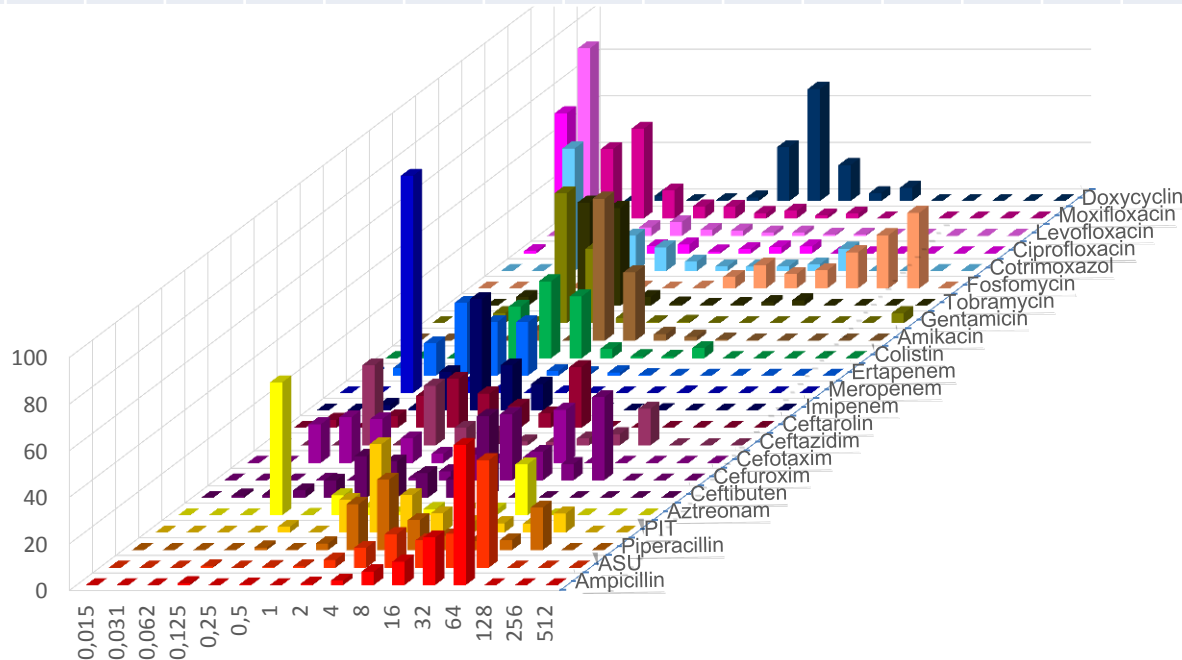


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Enterobacter cloacae



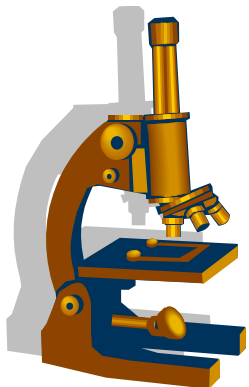
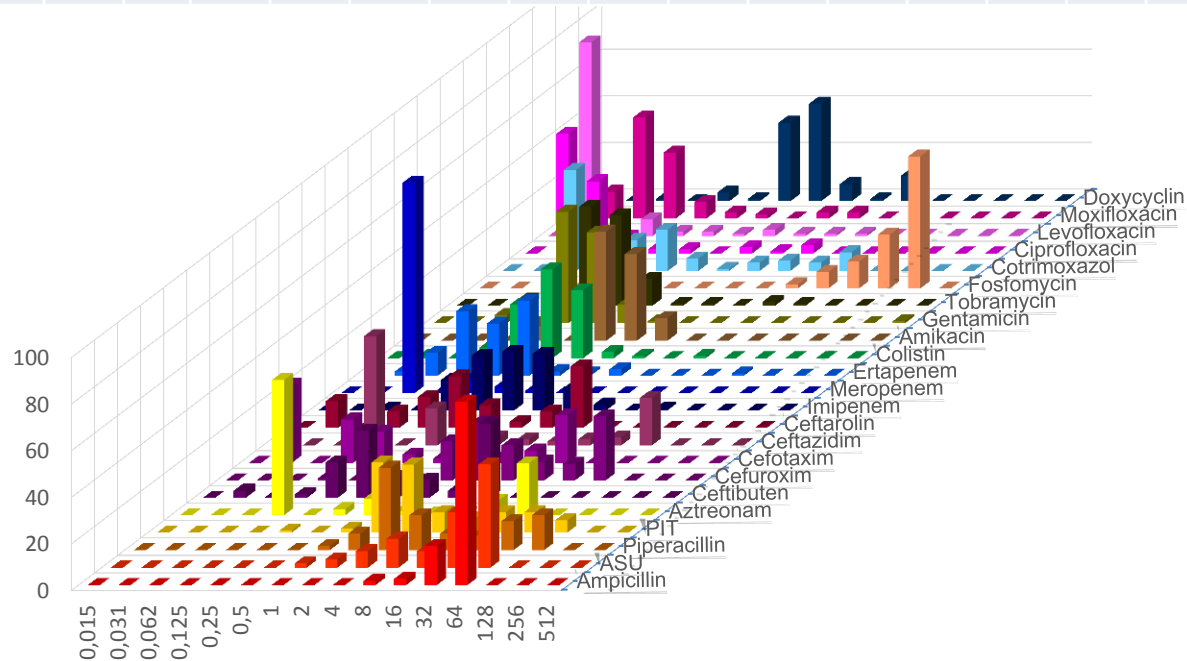
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n	598	598	597	597	596	313	598	598	597	596	598	597	598	600	597	597	596	596	596	598	596	596	582
S	9	28	67	79	69	46	45	69	68	58	98	100	95	94	99	95	95	22	84	92	96	91	
I			6	5	4			4	7		2	0	2		1	1	1		2	1	2	2	
R	91	72	27	16	27	54	51	27	25	42	0	0	3	6	0	5	5	78	14	8	3	7	



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Enterobacter aerogenes

	AMP	ASU	PIP	PIT	AZT	CFB	CXM	CTX	CAZ	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX
n	113	113	113	113	112	66	113	113	113	113	115	113	112	113	113	113	113	113	113	113	113	113	110
S	2	25	59	71	68	58	58	71	65	64	87	100	94	98	100	99	96	2	81	93	95	93	
I			7	6	3			1	6		12	0	2		0	0	1		4	0	3	2	
R	98	75	34	23	29	42	42	28	28	36	1	0	4	2	0	1	3	98	16	7	3	5	

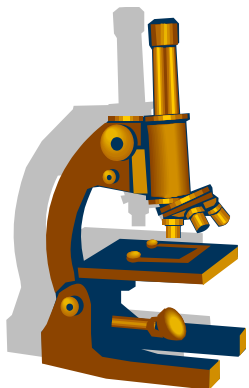
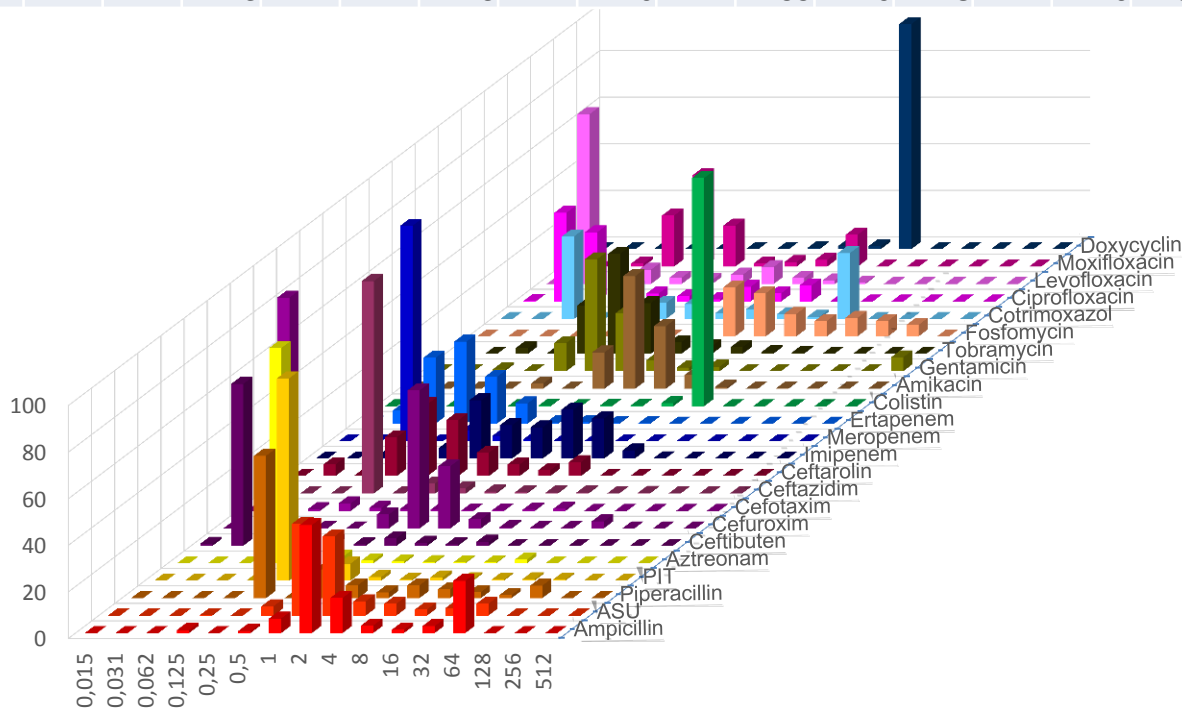


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Proteus mirabilis



	AMP	ASU	PIP	PIT	AZT	CFB	CXM	CTX	CAZ	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	
n	768	768	768	768	768	455	768	768	768	768	768	768	768	768	768	768	768	768	768	768	767	768	768	765
S	73	89	87	98	96	96	97	98	98	87	58	100	98	1	99	90	93	74	65	82	88	80		
I			4	1	1			0	1		38	0	1		1	2	3		4	1	7	1		
R	27	11	9	2	2	4	3	2	1	13	4	0	1	99	0	8	4	26	31	17	5	18		

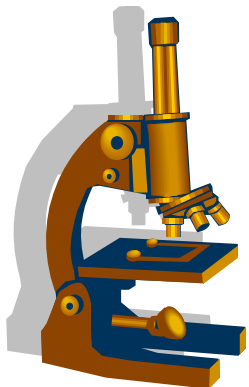
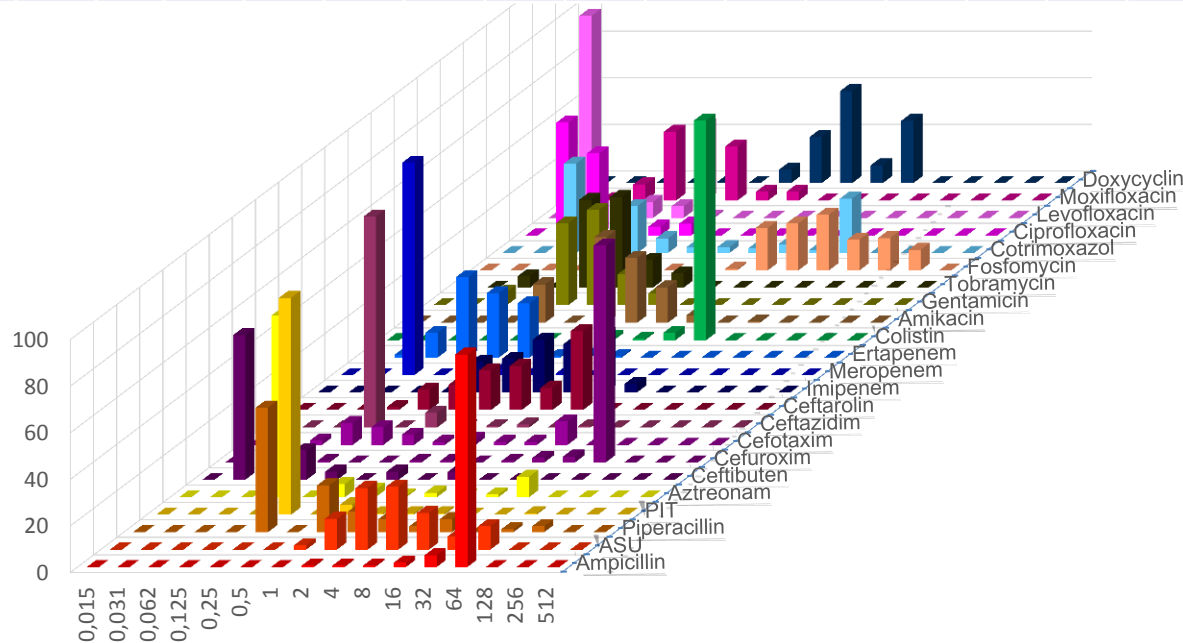


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Proteus vulgaris



	AMP	ASU	PIP	PIT	AZT	CFB	CXM	CTX	CAZ	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX
n	159	159	159	159	159	87	159	159	159	159	159	159	159	159	158	159	159	159	159	159	159	159	157
S	2	69	91	99	87	97	3	85	97	38	50	100	97	2	99	100	100	40	70	100	100	92	
I			6	0	3			3	2		46	0	1		0	0	0		2	0	0	0	4
R	98	31	4	1	11	3	95	13	1	62	4	0	2	98	1	0	0	60	28	0	0	0	4

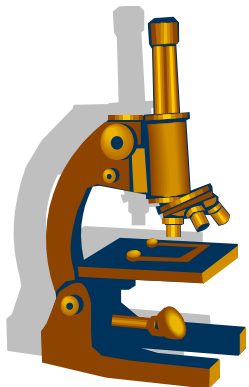
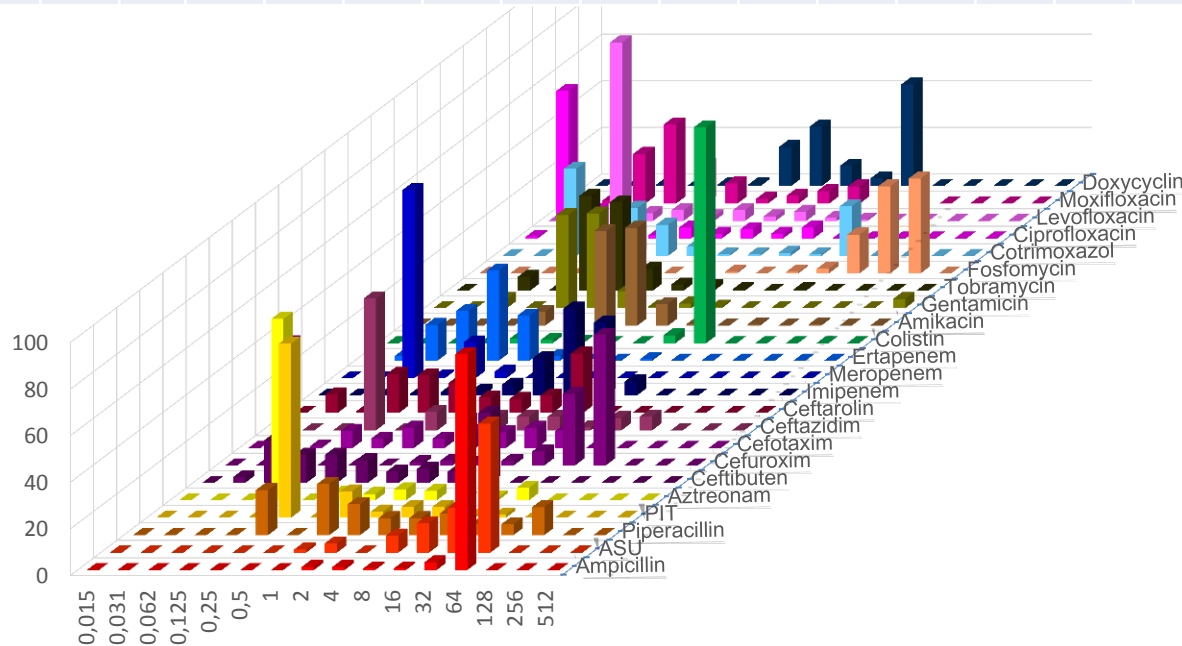


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Morganella morganii



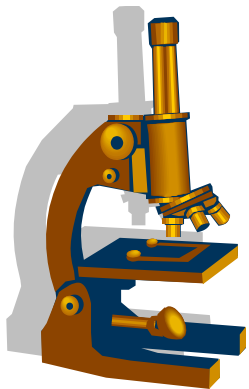
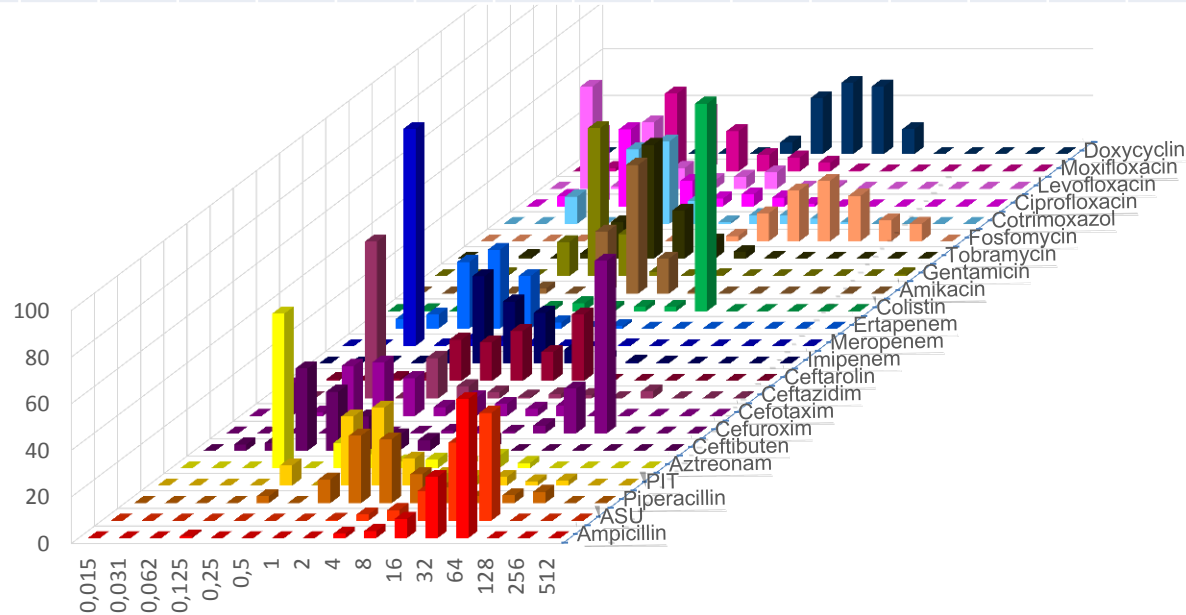
	AMP	ASU	PIP	PIT	AZT	CFB	CXM	CTX	CAZ	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX
n	150	150	150	150	149	83	150	150	150	149	150	150	150	150	150	150	150	150	150	150	150	150	149
S	3	13	69	98	84	59	7	70	69	61	25	99	97	4	99	93	97	3	76	87	92	82	
I			9	1	9			7	12		69	1	2		0	2	2		1	2	2	2	
R	97	87	21	1	7	41	85	23	19	39	6	0	1	96	1	5	1	97	23	11	6	16	



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Serratia marcescens

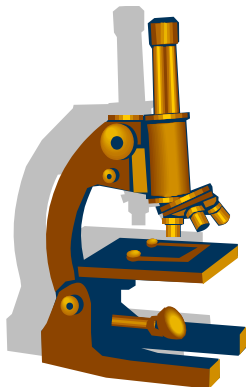
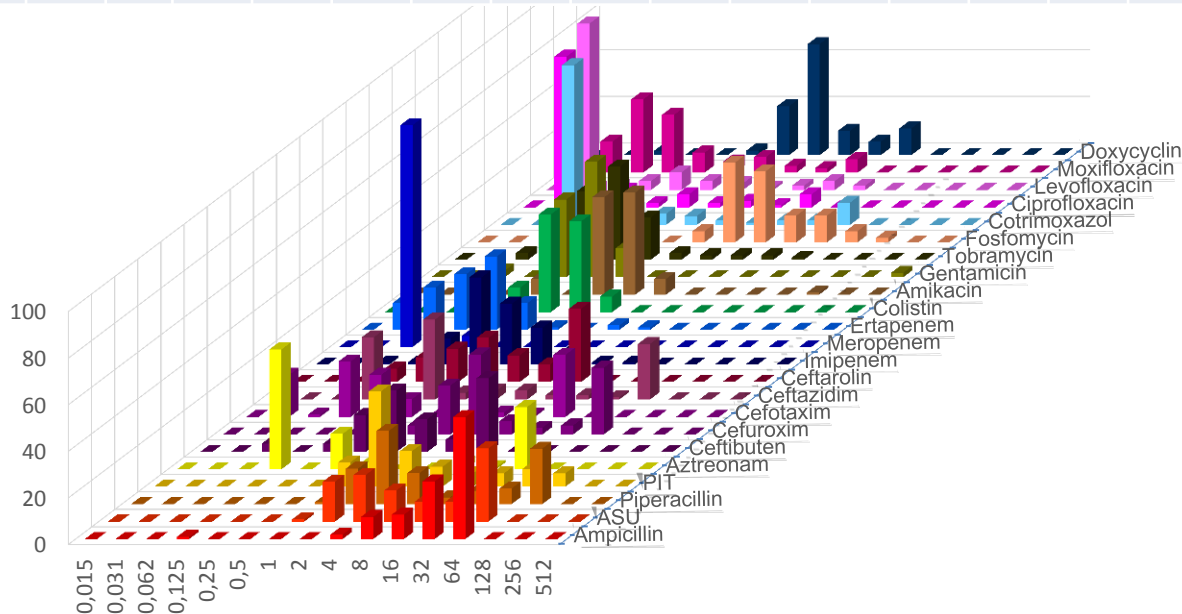
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n	266	266	266	266	265	150	266	266	266	266	267	266	266	266	266	266	266	266	266	266	266	266	266	262
S	6	8	82	88	83	88	3	79	90	38	90	100	95	7	100	99	89	38	89	86	92	83		
I			7	4	7			8	3		9	0	3		0	0	8			4	3	7	7	
R	94	92	11	8	10	12	89	13	6	62	1	0	2	93	0	1	3	62	7	10	1	10		



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Citrobacter freundii

	AMP	ASU	PIP	PIT	AZT	CFB	CXM	CTX	CAZ	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX
n	105	105	105	105	105	57	105	105	105	105	107	105	105	105	105	105	105	105	105	105	105	105	105
S	12	51	61	75	70	49	65	70	64	50	93	100	96	100	99	98	93	82	86	89	91	83	
I			3	6	0			1	8		7	0	1		0	0	2		1	2	1	7	
R	88	49	36	19	30	51	34	30	29	50	1	0	3	0	1	2	5	18	13	10	8	10	

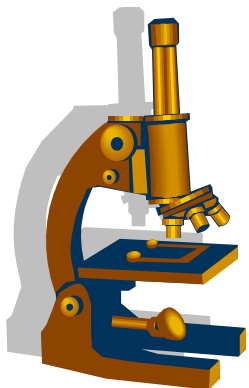
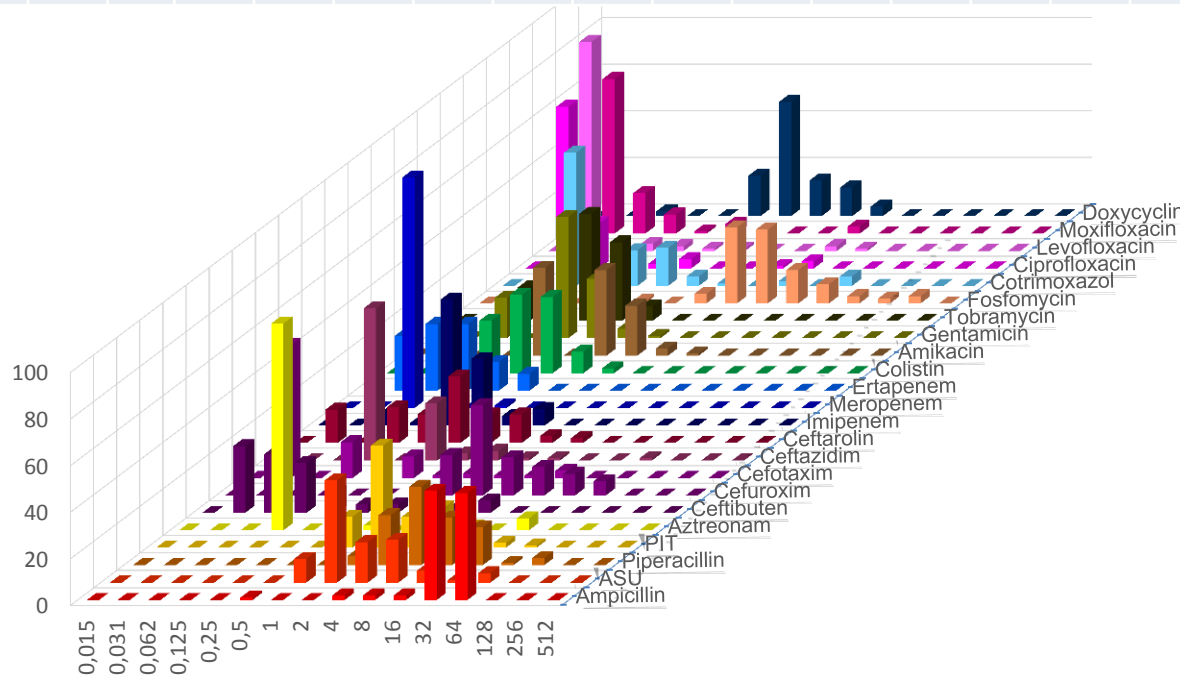


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Citrobacter coseri



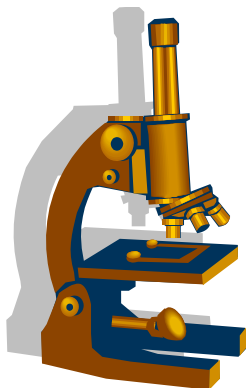
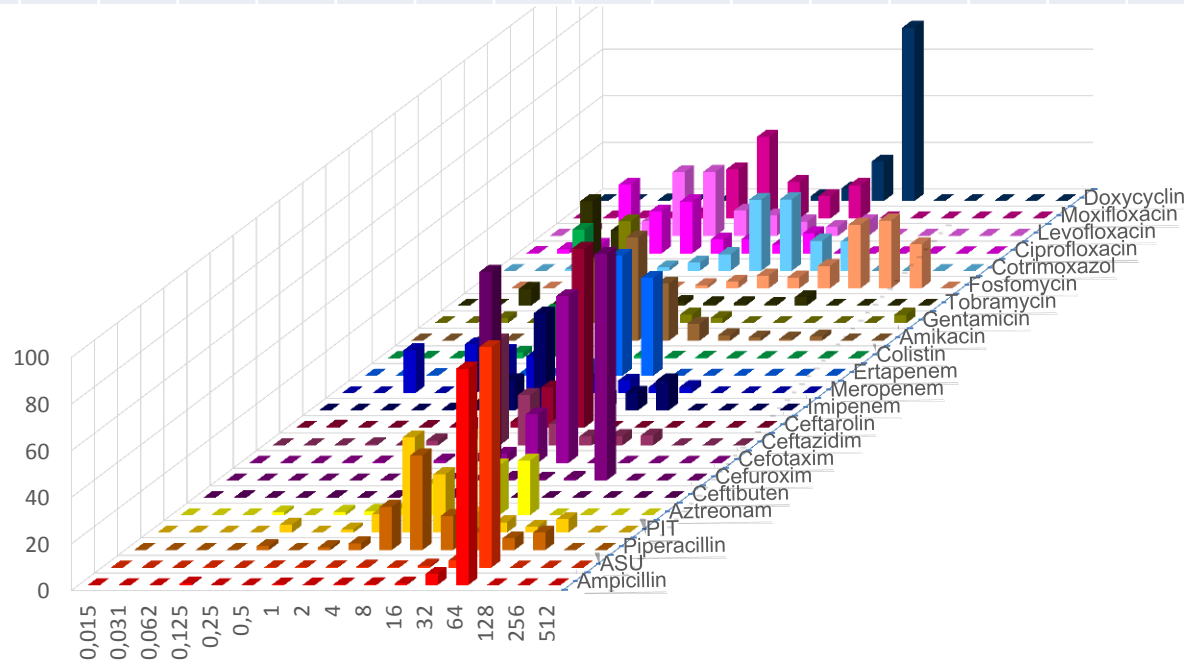
	AMP	ASU	PIP	PIT	AZT	CFB	CXM	CTX	CAZ	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX
n	98	98	98	98	98	56	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98
S	5	90	59	88	94	91	72	93	93	83	100	100	100	100	100	100	100	84	94	96	97	97	
I			20	9	0			2	5		0	0	0		0	0	0		0	0	0	0	0
R	95	10	20	3	6	9	26	5	2	17	0	0	0	0	0	0	0	16	6	4	3	3	



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Pseudomonas aeruginosa

	AMP	ASU	PIP	PIT	AZT	CFB	CXM	CTX	CAZ	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX
n	966	971	970	972	970	536	972	970	969	968	973	972	969	970	972	972	970	970	969	973	973	970	970
S	2	1	65	79	5	1	1	2	12	3	58	83	1	99	94	89	94	15	13	75	75	25	
I			15	8	16			2	67		21	11	1		2	4	1		31	6	9	35	
R	98	99	20	13	79	99	97	96	22	97	21	5	98	1	4	6	5	85	56	19	16	40	

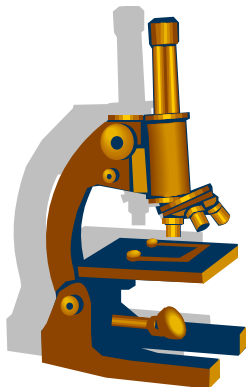
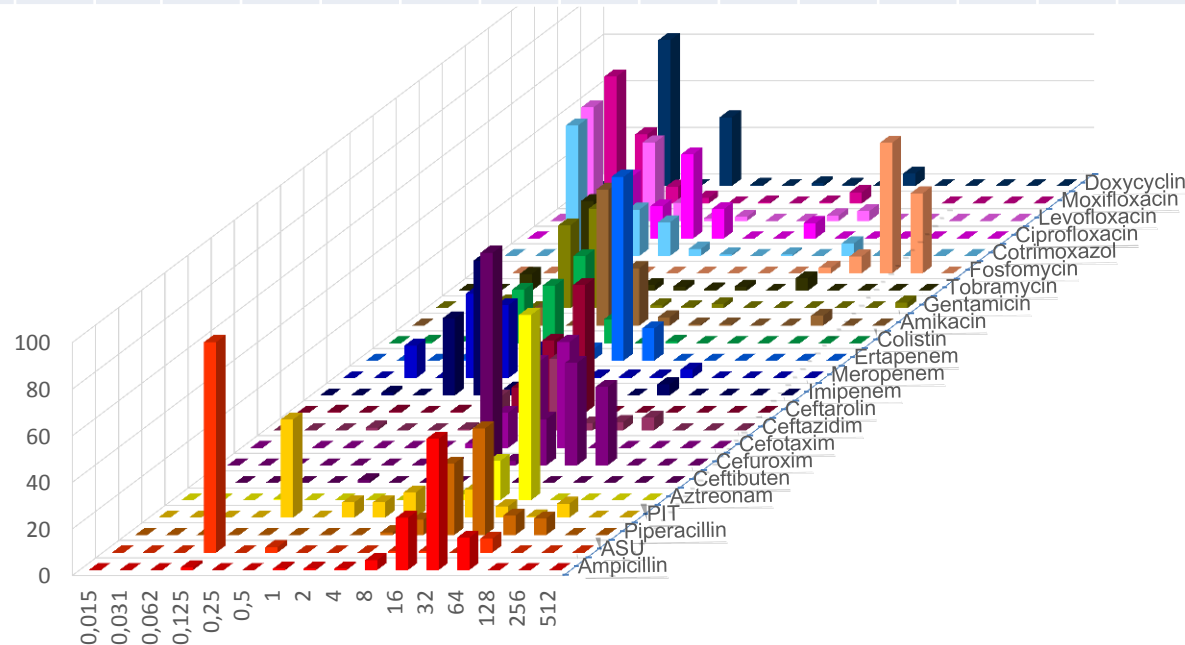


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Acinetobacter baumannii



	AMP	ASU	PIP	PIT	AZT	CFB	CXM	CTX	CAZ	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX
n	165	166	166	166	166	80	166	165	166	164	166	166	166	166	166	166	166	166	166	166	166	165	166
S	7	93	8	77	1	1	2	1	2	3	95	95	2	99	95	92	92	0	94	81	93	94	
I			31	12	1			2	55		0	1	1		1	1	1		0	13	0	1	
R	93	7	61	11	99	99	96	98	43	97	5	4	98	1	4	4	7	100	6	7	7	5	

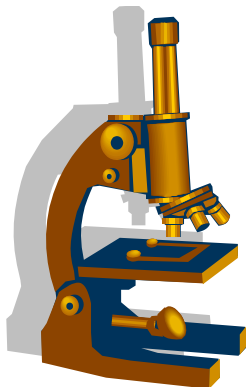
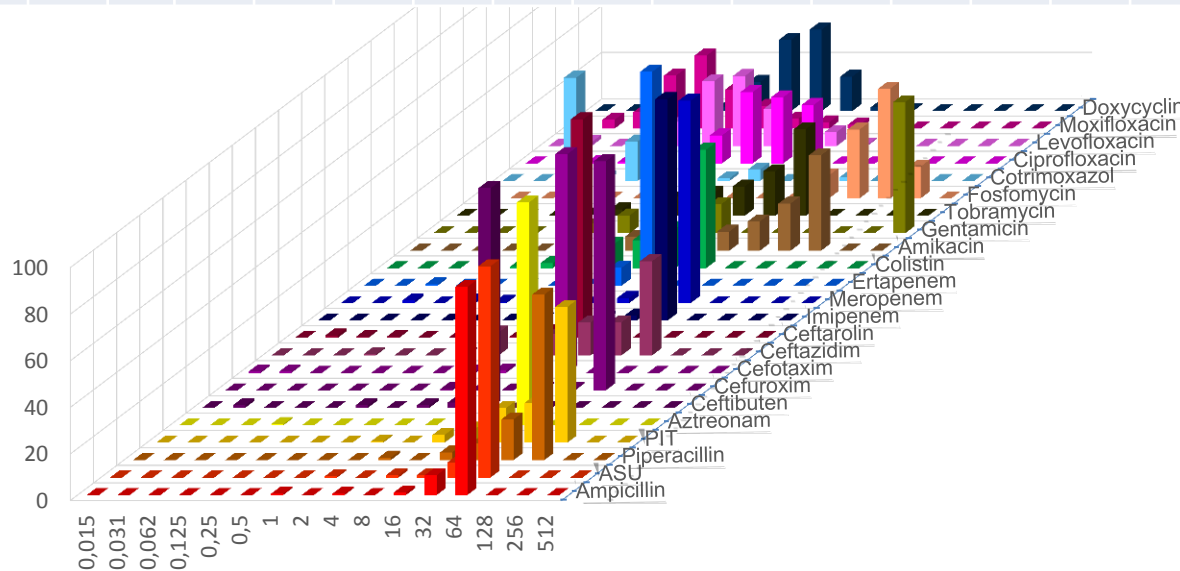


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Stenotrophomonas malthophilia



	AMP	ASU	PIP	PIT	AZT	CFB	CXM	CTX	CAZ	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX
n	178	183	183	182	183	88	183	183	183	181	183	183	183	183	183	183	183	183	183	183	183	185	183
S	1	2	1	4	1	2	1	1	1	3	1	4	1	20	18	19	21	0	93	4	75	82	
I			3	6	0			1	21		2	3	0		8	9	10		5	12	16	10	
R	99	98	96	90	99	98	99	98	78	97	97	93	99	80	74	69	69	100	2	84	9	9	

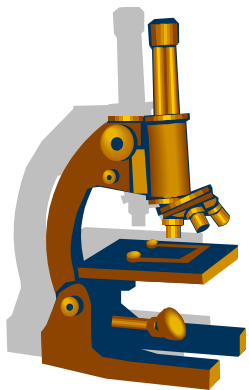
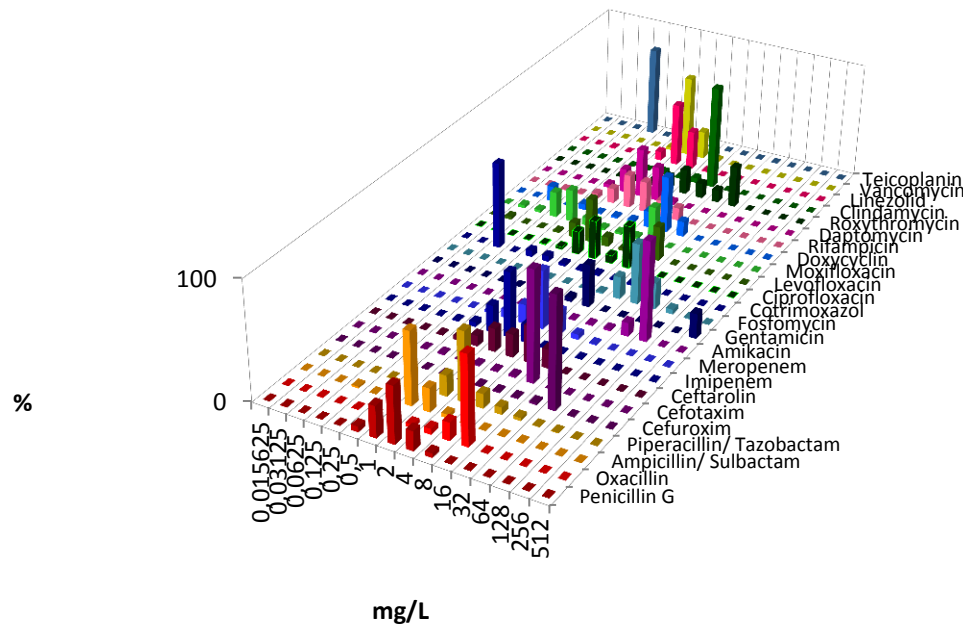


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Enterococcus faecalis



	ASU	PIT	IMP	SXT	CIP	LEV	DAP	LIN	VAN	TPL
n	1151	1155	1161	1154	1156	1151	1154	1159	1161	1161
S	99		99	0	63	66	?	100	99	100
I	0		1	87			?			
R	1		1	13	37	34	?	0	1	0

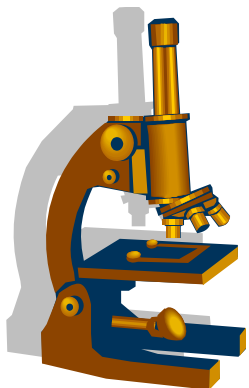
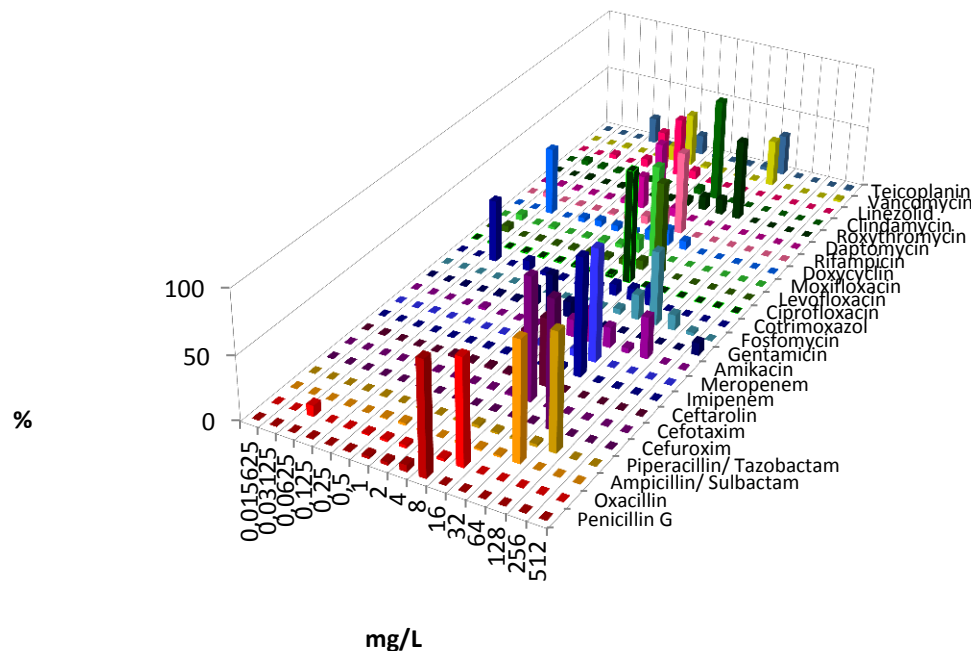


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Enterococcus faecium



	ASU	PIT	IMP	SXT	CIP	LEV	DAP	LIN	VAN	TPL
n	521		536	526	522	523		537	556	557
S	4		4	0	10	18	?	100	60	62
I	1		1	62			?			
R	95		96	38	90	82	?	0	40	38

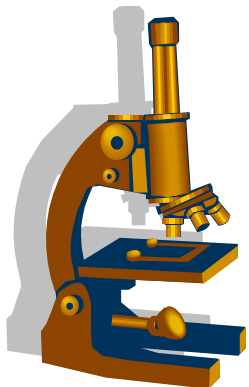
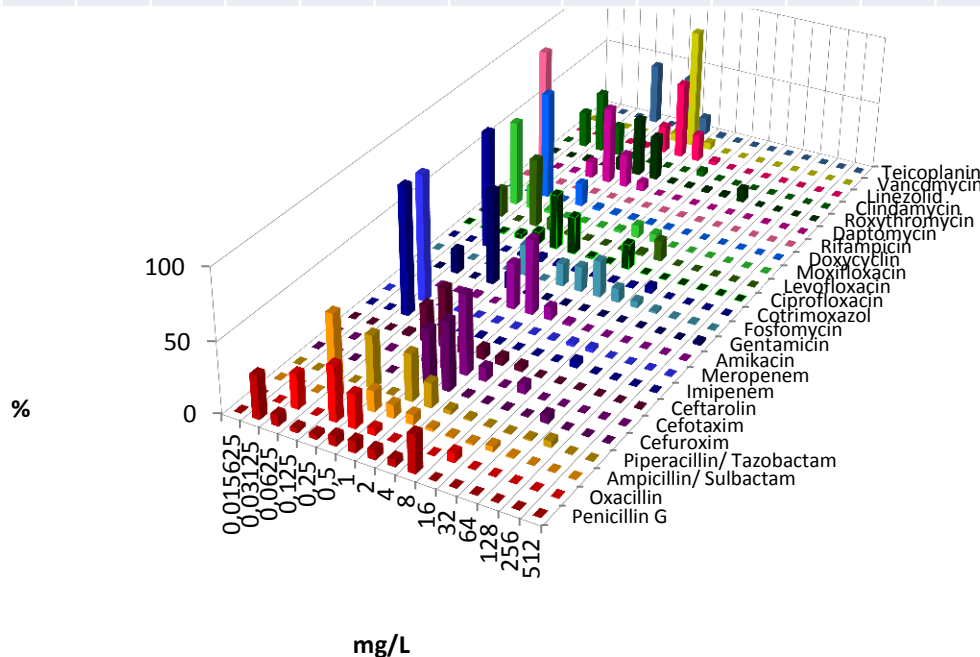


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Staphylococcus aureus



	PEN	OXA	ASU	PIT	CXM	CTX	CTA	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL
n	2341	2339	2337	2339	2340	2342	2342	2340	2339	2339	2340	2339	2337	2339	2340	2340	2339	2339	2340	2340	2341	2342	2342	2340
S	42	93					90			99	97	98	93	80	82	82	98	99	100	86	95	100	100	100
I										0			1	1	1	1	1	0		1	0			
R	58	7					10			0	3	2	7	19	17	17	1	0	0	13	5	0	0	0

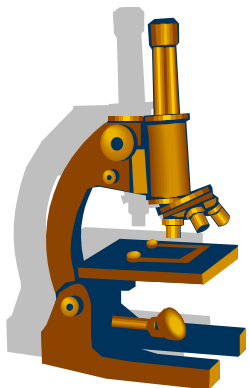
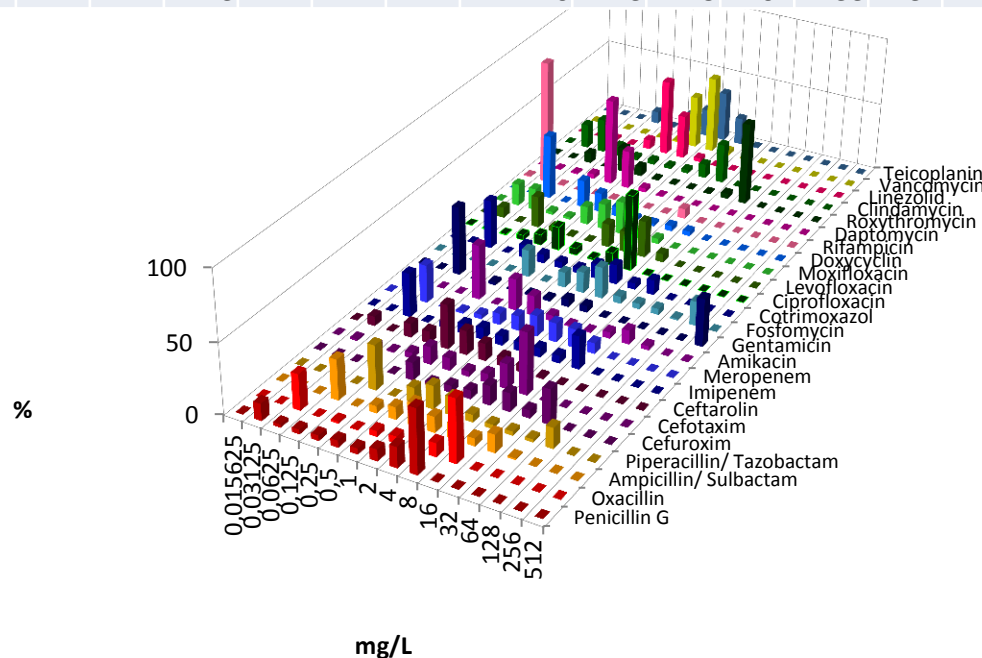


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Staphylococcus epidermidis



	PEN	OXA	ASU	PIT	CXM	CTX	CTA	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL
n	1183	1187	1180	1186	1182	1188	1188	1189	1176	1178	1188	1181	1180	1186	1182	1179	1179	1183	1182	1187	1188	1188	1188	1189
S	18	37					87			82	53	77	60	34	52	49	89	92	99	34	53	100	100	99
I										1			11	1	15	19	2	1		0	3			
R	82	63					13			17	46	23	29	64	33	32	9	7	1	66	44	0	0	1

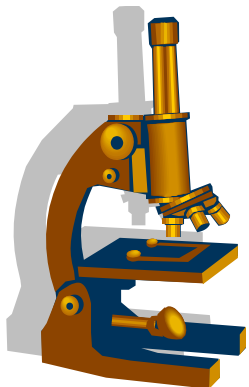
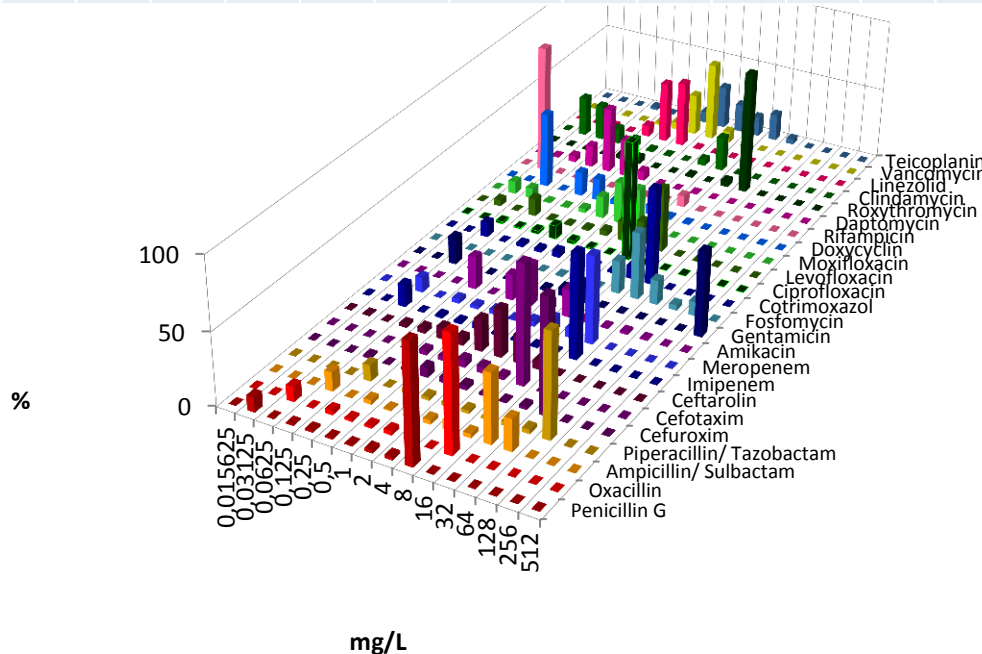


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Staphylococcus haemolyticus



	PEN	OXA	ASU	PIT	CXM	CTX	CTA	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL	
n	136	135	136	136	136	137	137	136	135	136	136	136	136	136	136	137	136	136	137	137	137	137	137	136	
S	11	19					42			94	21	70	21	16	24	20	88	90	99	8	69	100	100	63	
I										3			1	1	14	15	3	1		0	1				
R	89	81					58			3	79	30	77	83	63	64	9	10	1	92	29	0	0	37	

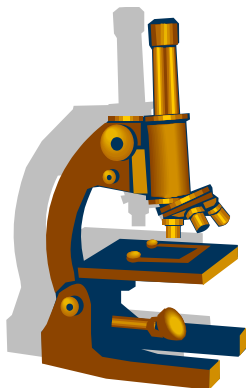
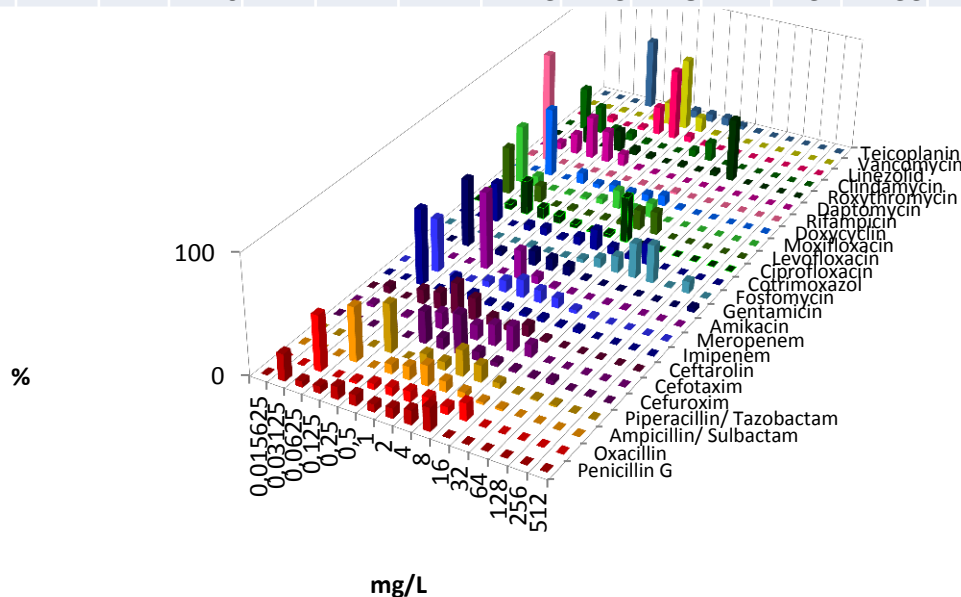


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Staphylococcus hominis



	PEN	OXA	ASU	PIT	CXM	CTX	CTA	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL	
n	199	199	199	198	199	199	199	199	198	199	199	199	199	198	199	199	199	199	199	199	199	199	199	199	199
S	34	70					84			99	77	57	54	57	60	63	79	97	99	39	74	100	100	96	
I										0			18	1	3	5	4	1			0	2			
R	66	30					16			1	23	43	28	42	37	33	17	2	1	61	24	0	0	4	



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Staphylococcus capitis



	PEN	OXA	ASU	PIT	CXM	CTX	CTA	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL
n	125	124	120	122	120	124	126	123	119	119	125	120	120	122	120	120	119	125	121	124	125	124	126	123
S	68	82					96			100	93	24	92	90	94	88	96	99	97	84	90	100	100	100
I										0			2	1	3	3	1	0		1	1			
R	32	18					4			0	7	76	7	9	3	5	3	1	3	15	9	0	0	0

