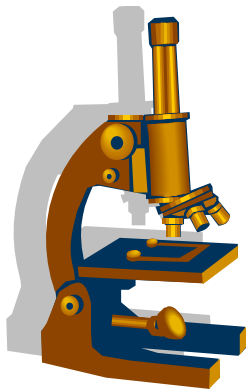




Resistenzepidemiologie 2016

Innere Medizin

Arne C. Rodloff



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Escherichia coli



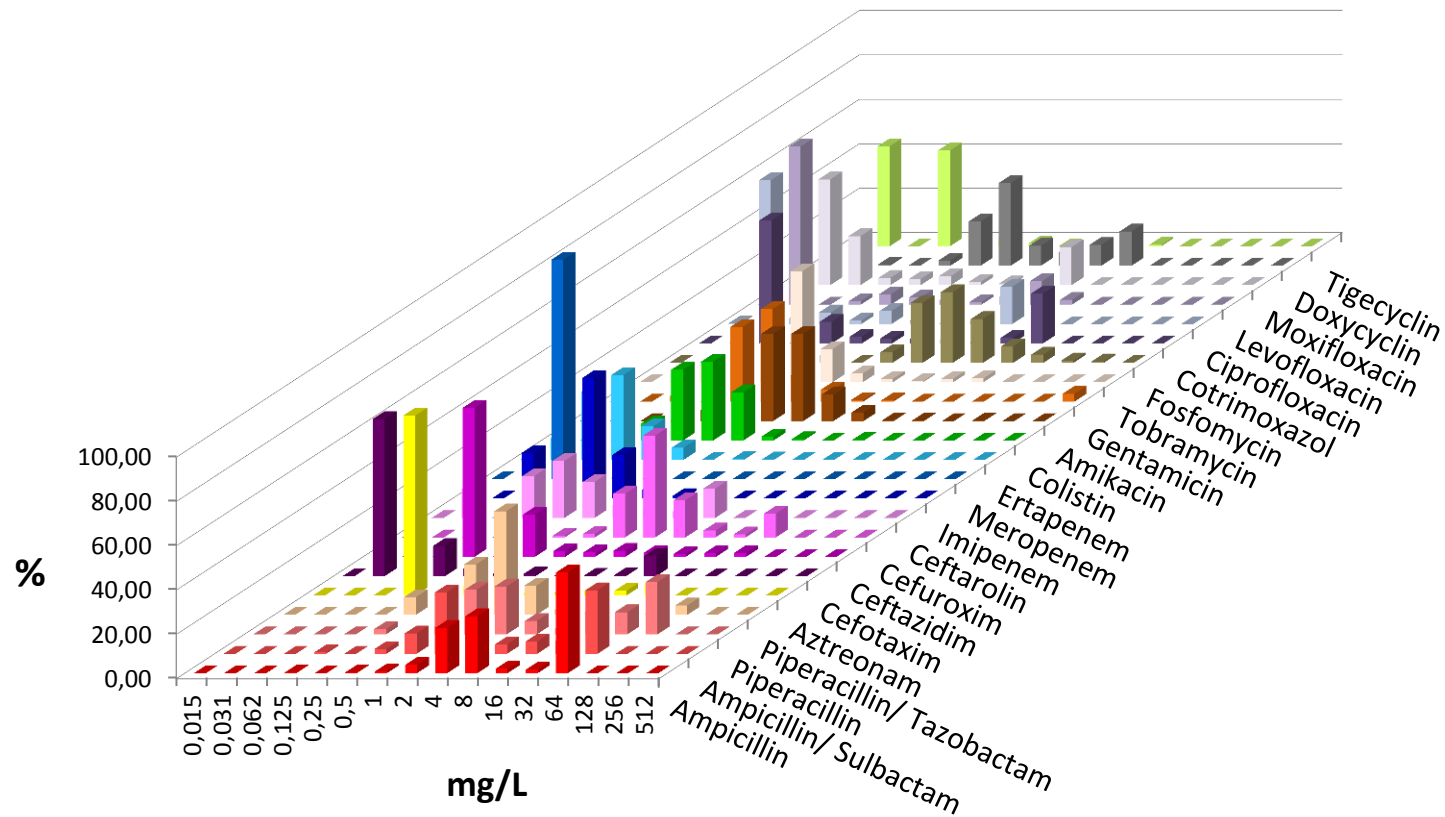
Universitätsklinikum
Leipzig

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ZENTRUM FÜR
INFEKTIONSMEZIN

	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG
n	513	513	513	513	513	513	513	513	513	513	513	512	514	513	513	513	455	513	513	513	513	513	160
S	51	60	54	93	88	90	89	85	74	100	100	99	99	99	95	95	95	72	74	81	76		99
I			3	1	2	0	2			0	0	0		0	1	2		2	6	2			0
R	49	40	43	6	10	10	9	15	26	0	0	1	1	0	4	4	5	26	20	17	24		1



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Klebsiella pneumoniae



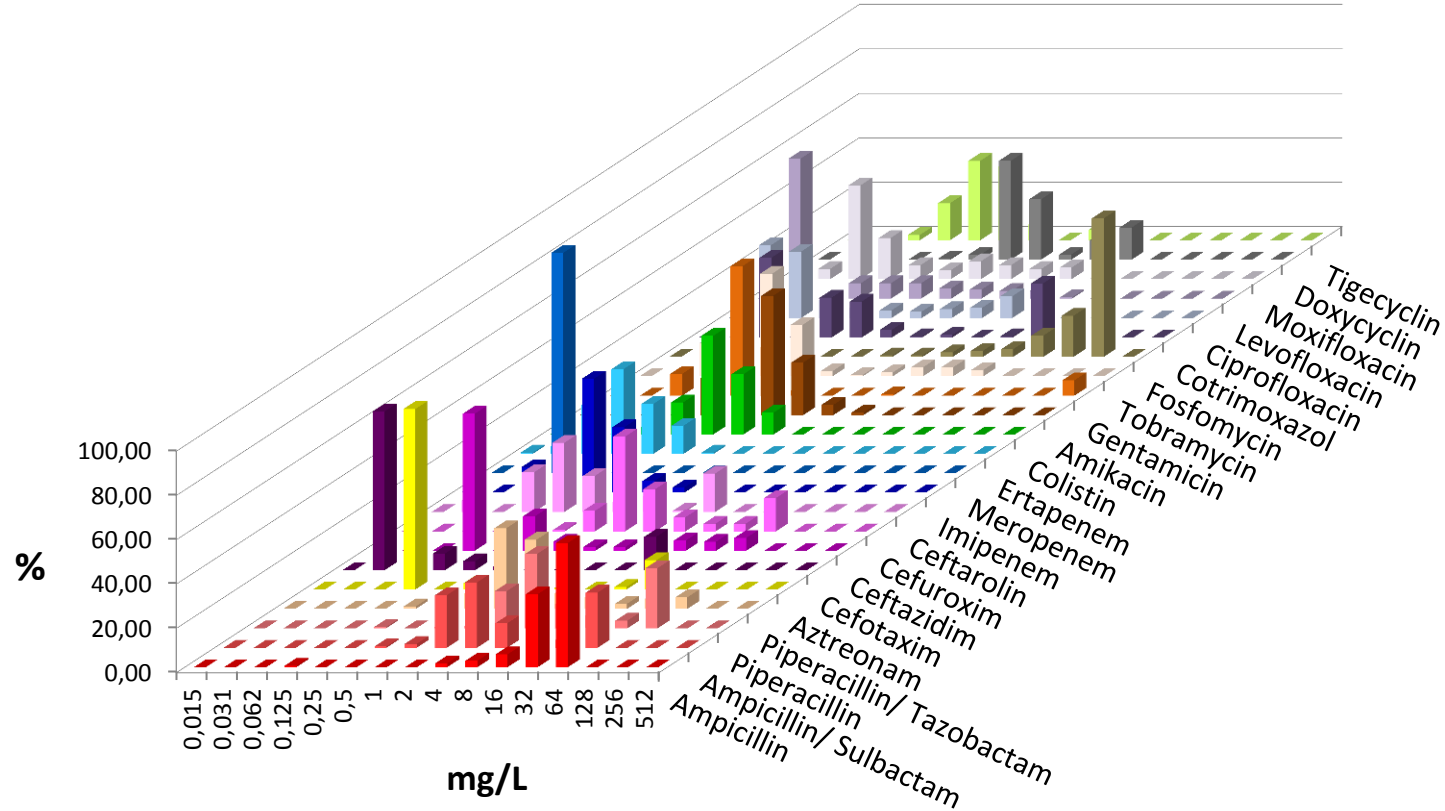
Universitätsklinikum
Leipzig

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ZENTRUM FÜR
INFEKTIONSMEZIN

	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG
n	173	173	173	173	173	173	173	173	173	173	173	173	173	173	173	173	146	173	174	173	173	173	42
S	5	66	53	83	85	85	82	78	71	100	100	99	100	100	92	87	10	74	75	84	72		95
I			11	5	1	0	2			0	0	1		0	0	2		1	3	5			0
R	95	34	36	12	14	15	17	22	29	0	0	0	0	0	8	11	90	25	21	12	28		5



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Enterobacter cloacae



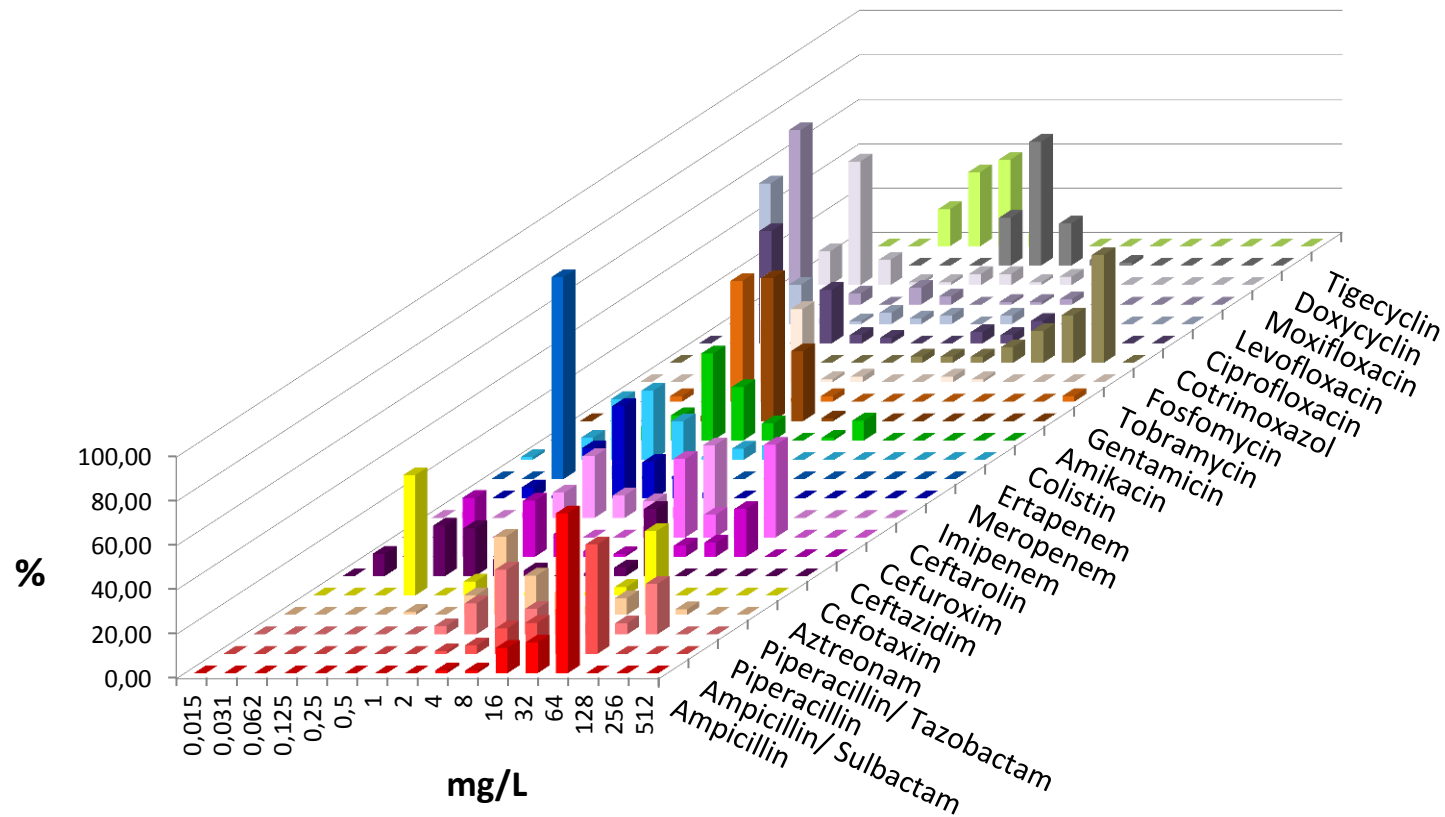
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ZENTRUM FÜR
INFEKTIONSMEZIN

	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG
n	79	79	79	79	79	79	79	79	79	79	79	80	79	79	79	79	70	79	79	79	79	79	18
S	3	16	58	73	65	65	62	41	44	97	100	88	90	100	97	96	16	81	85	91	84		94
I			9	4	1	0	3			3	0	1		0	0	0		0	5	4			6
R	97	84	33	23	34	35	35	59	56	0	0	11	10	0	3	4	84	19	10	5	16		0



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Morganella morganii



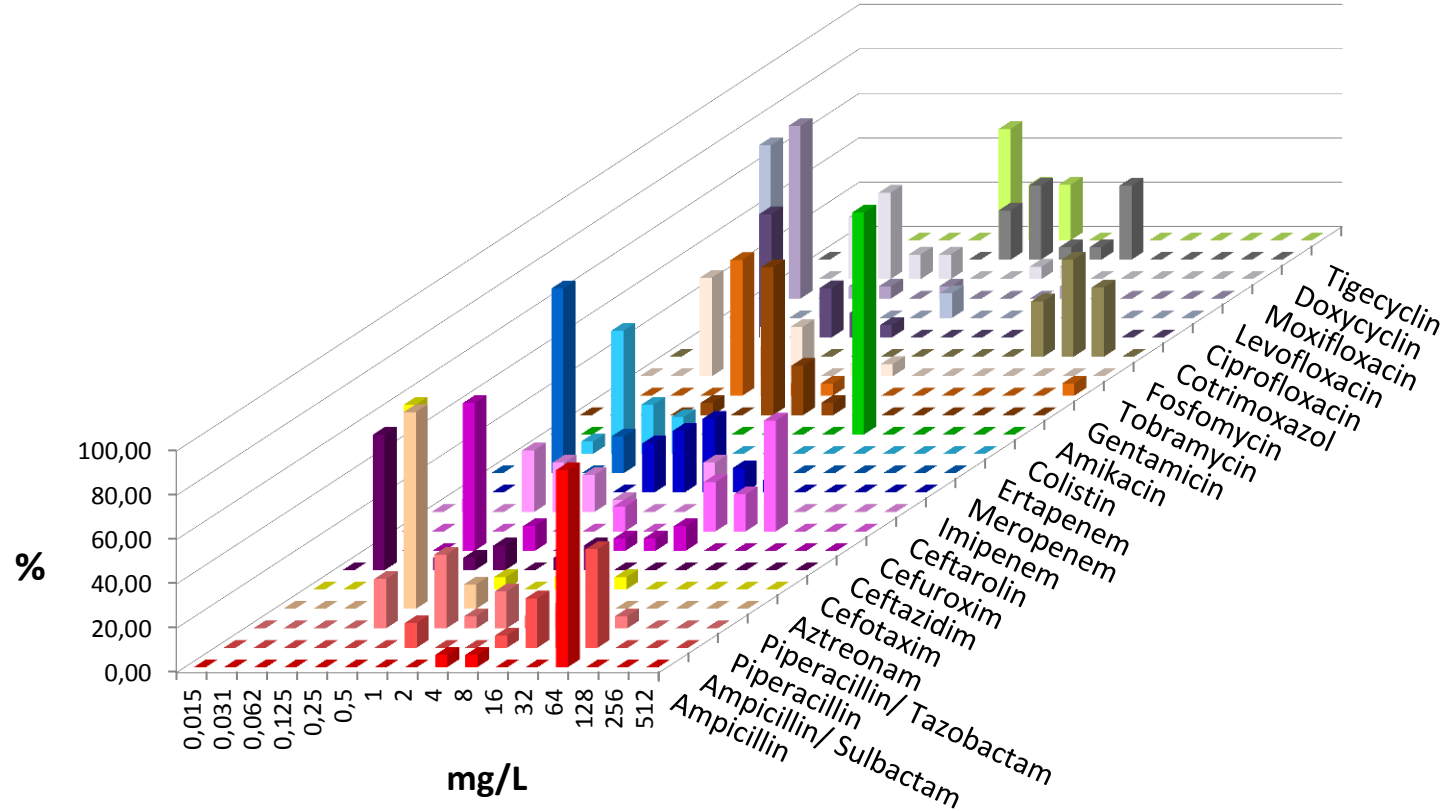
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ZENTRUM FÜR
INFEKTIONSMEZIN

	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG
n	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	16	18	18	18	18	18	4
S	11	17	83	100	89	83	78	11	72	50	100	100	0	100	94	94	0	94	89	89	78		75
I			11	0	6	6	0			44	0	0		0	0	6		0	0	6			25
R	89	83	6	0	6	11	22	89	28	6	0	0	100	0	6	0	100	6	11	6	22		0

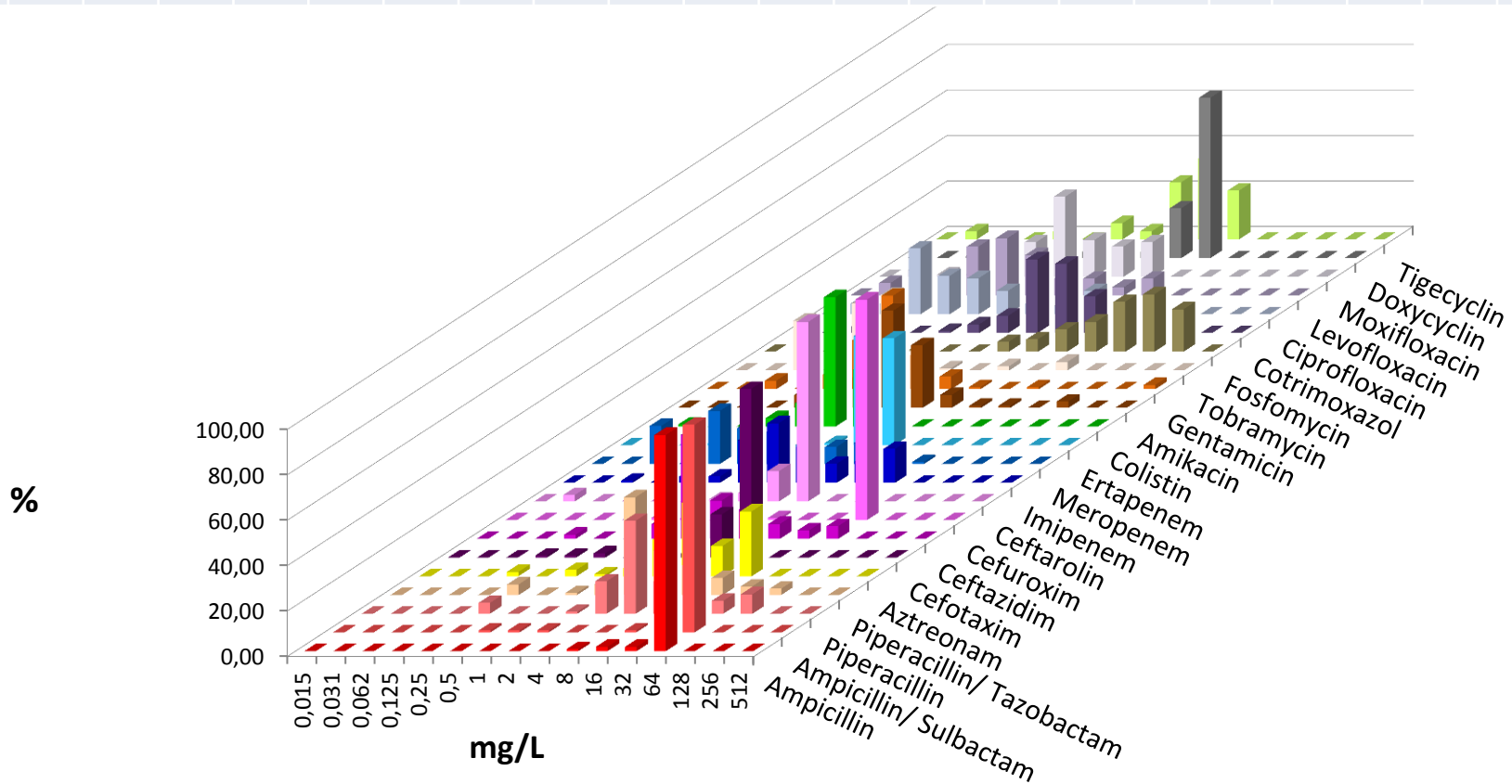


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Pseudomonas aeruginosa



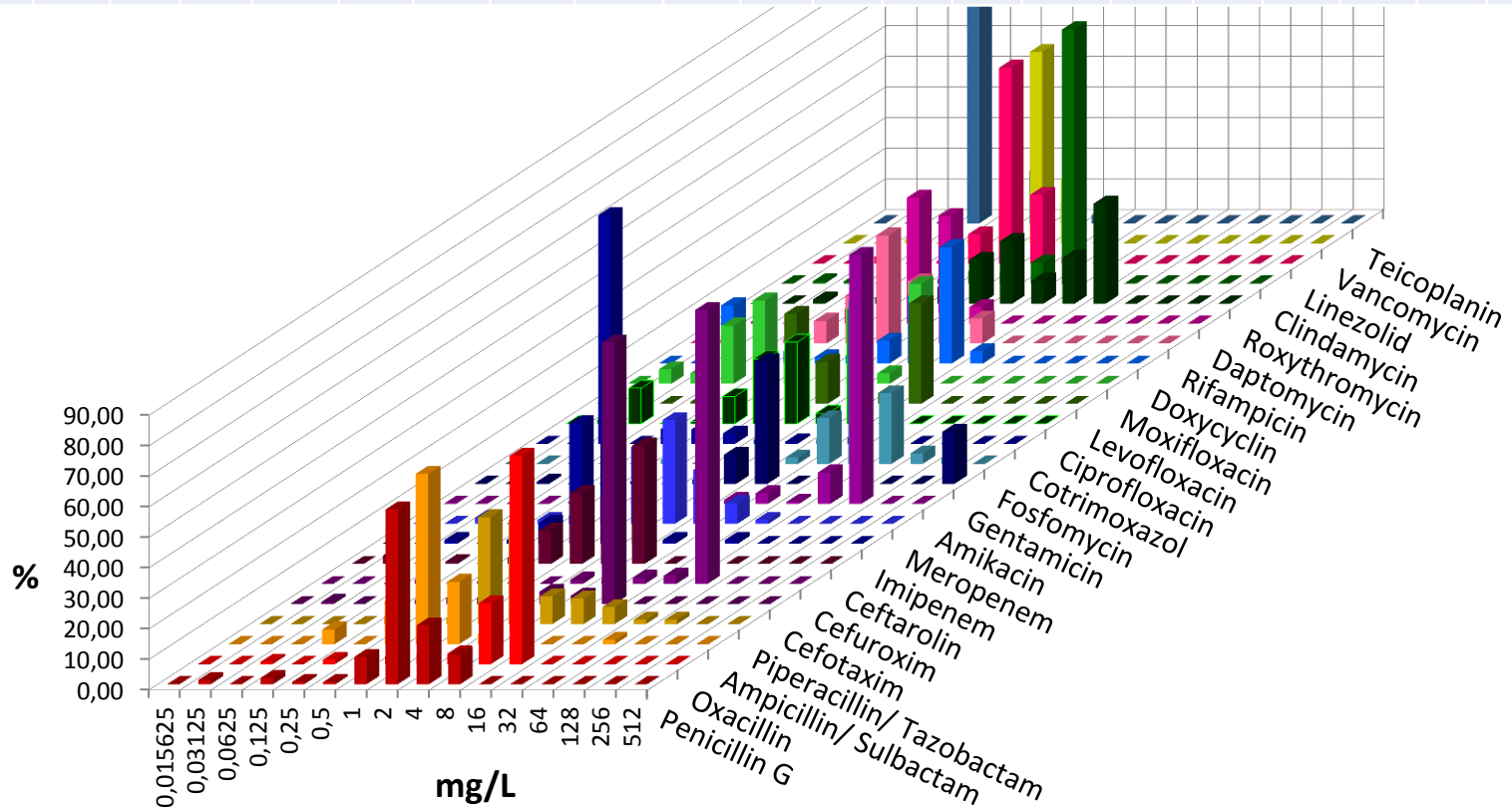
	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	CTA	IMP	MER	ERT	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG	
n	104	105	105	107	105	105	107	105	105	107	107	104	107	105	107	105	91	105	107	107	105	105	28	
S			75	86	6		84			67	79		97	95	93	94			71	74				
I					66					8	17													
R			25	14	29		16			24	5		3	5	4	6			29	26				



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Enterococcus faecalis

	PEN	OXA	ASU	PIT	CTX	CXM	CTA	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL	
n	145	145	147	143	147	146	147	147	147	146	147	147	147	146	146	147	147	147	148	147	147	147	147	147	
S			99					97					0								10		100	100	100
I			0					1					88								14				
R			1					1					12								76		0	0	0

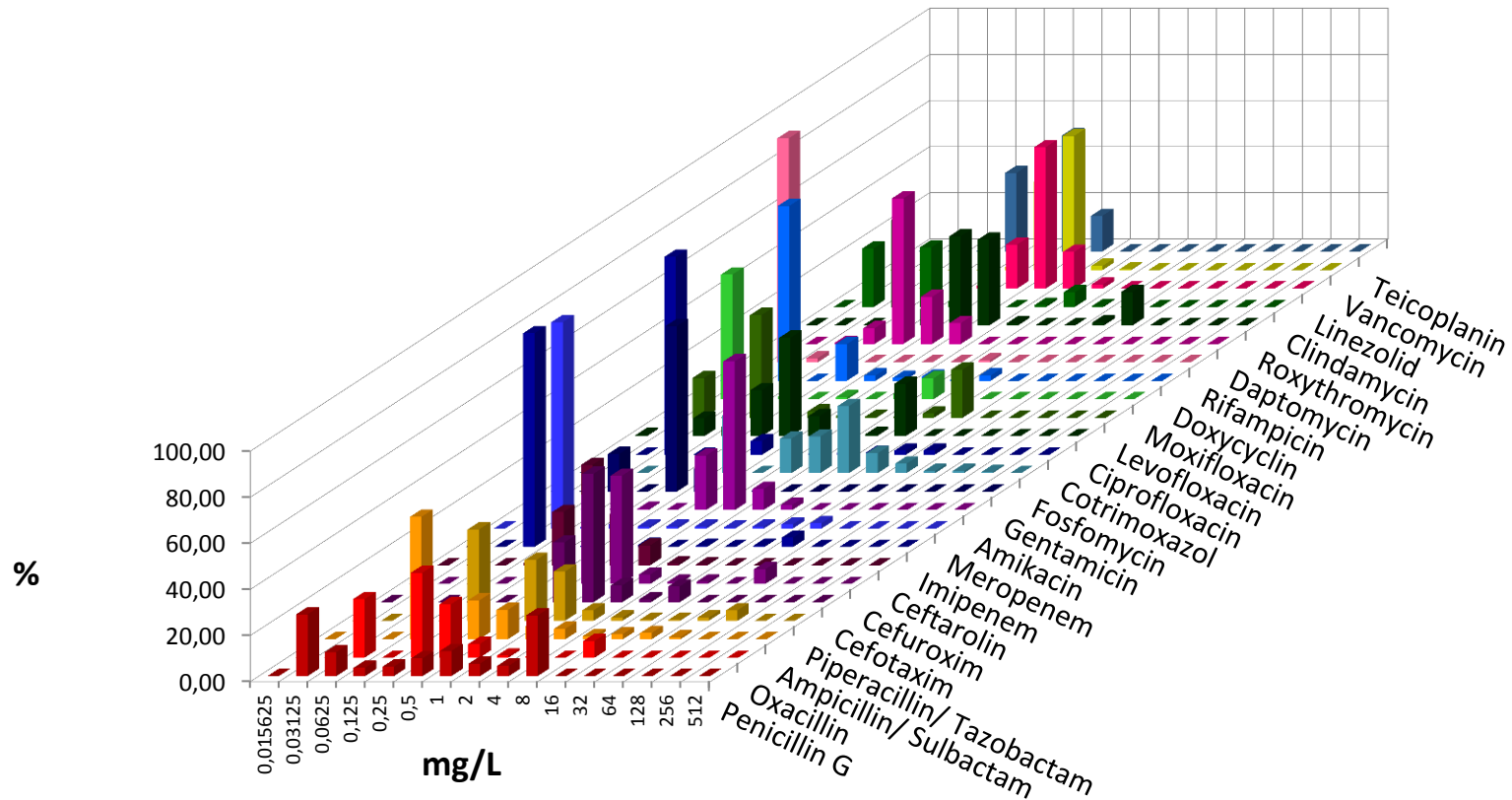


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Staphylococcus aureus



	PEN	OXA	ASU	PIT	CTX	CXM	CTA	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL
n	220	220	220	220	219	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220
S	41	92					90			100	100	98	95	84	76	76	95	99	100	83	92	100	100	100
I										0			1				2	0		1	0			
R	59	8					10		8	0	0	2	5	24	24	24	3	1	0	16	8	0	0	0

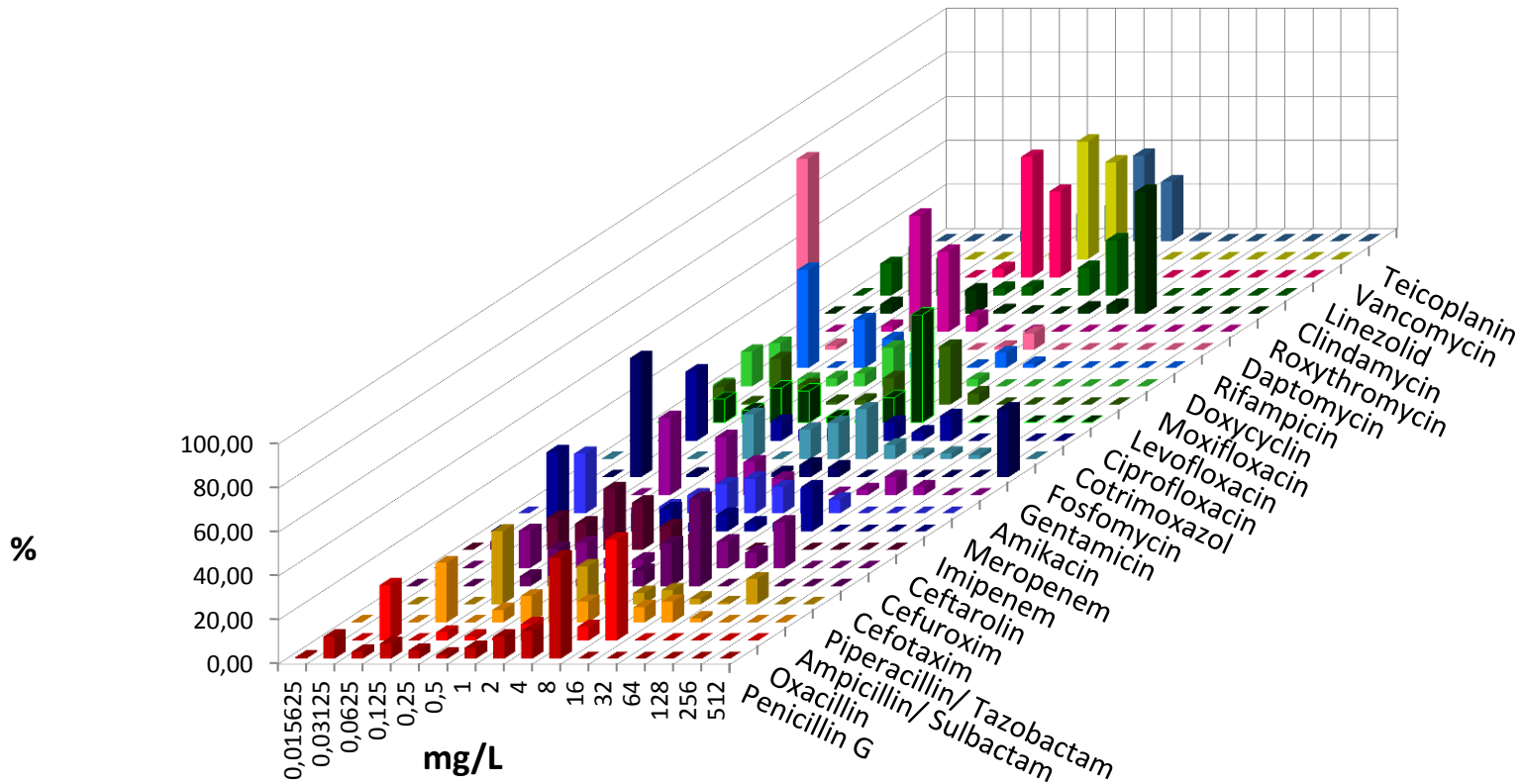


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Staphylococcus epidermidis



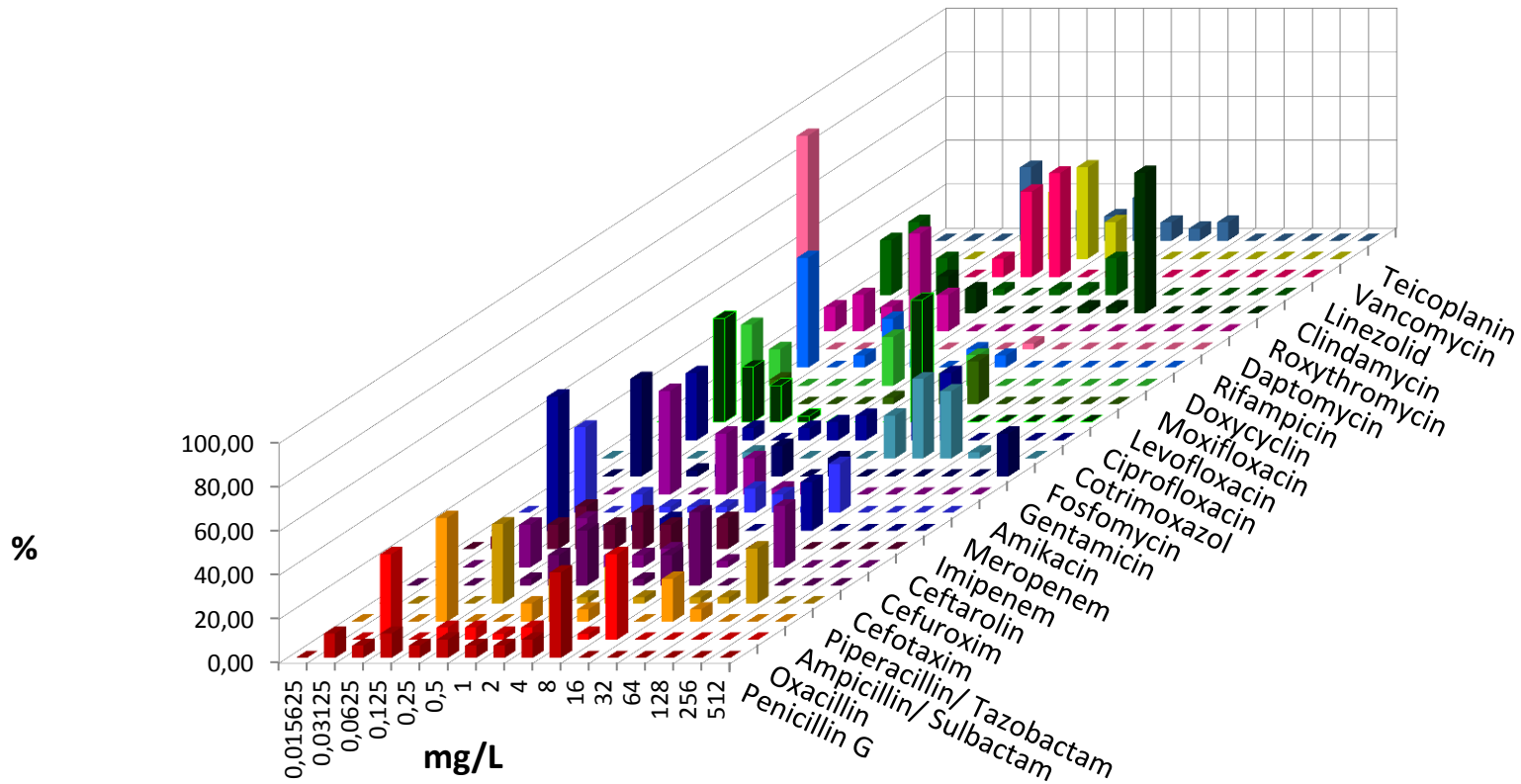
	PEN	OXA	ASU	PIT	CTX	CXM	CTA	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL
n	159	159	159	157	159	159	159	158	158	159	159	159	159	159	159	159	159	159	159	159	159	159	159	160
S		29					79			85	57	81	63	49	42	43	87	89	100	38	55	100	100	99
I										1			14				4	1		1	3			
R		71					21			14	43	19	23	62	58	57	9	10	0	62	42	0	0	1



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Staphylococcus hominis

	PEN	OXA	ASU	PIT	CTX	CXM	CTA	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL
n	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36
S		44					64			100	58	58	50	92	44	44	86	97	100	31	75	100	100	86
I										0			11				0	0		0	3			
R		56					36			0	42	42	39	56	56	56	14	3	0	69	22	0	0	14

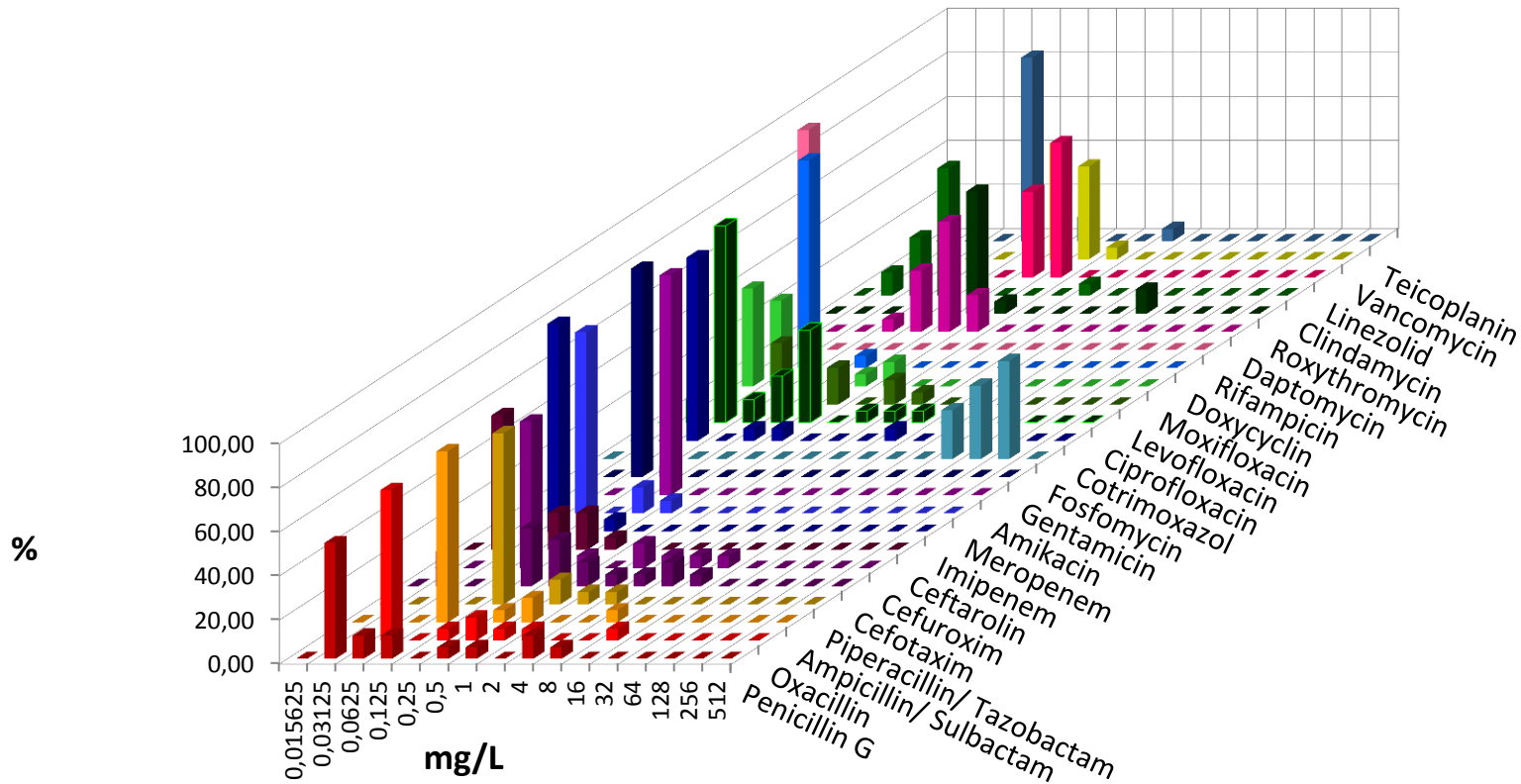


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Staphylococcus capitis



	PEN	OXA	ASU	PIT	CTX	CXM	CTA	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL
n	19	19	18	18	19	18	18	18	17	18	19	18	18	19	18	18	18	18	18	18	19	18	19	18
S		74					100			100	100	0	94	174	83	83	100	100	100	89	95	100	100	100
I										0			0				0	0		0	0			
R		26					0			0	0	100	6	16	17	17	0	0	0	11	5	0	0	0



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Candida albicans

	AMP	FLU	POS	VOR	CAS
n	28	28	28	27	28
S	100	100	86	100	
I		0			
R	0	0	14	0	

