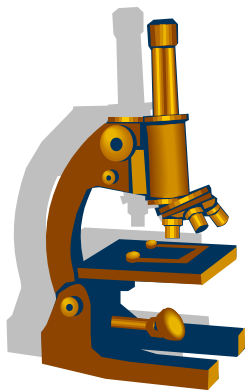




Resistenzepidemiologie 2019

Pädiatrie

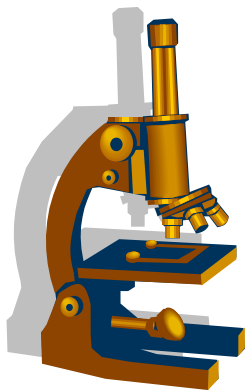
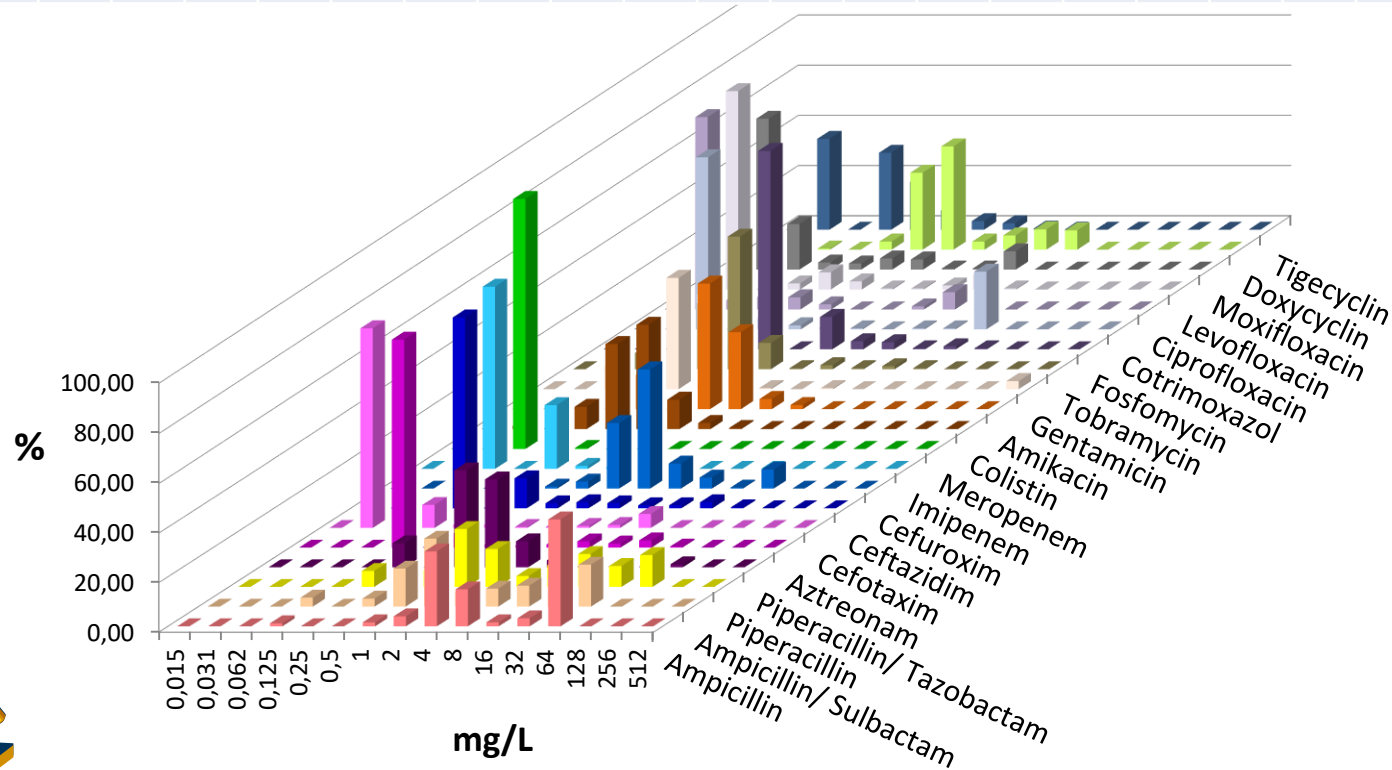
Arne C. Rodloff
Norman Lippmann



Pädiatrie 2019

Escherichia coli

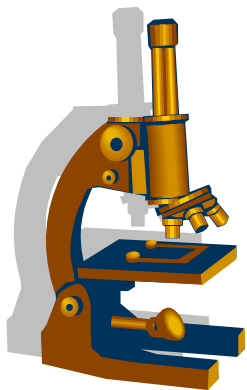
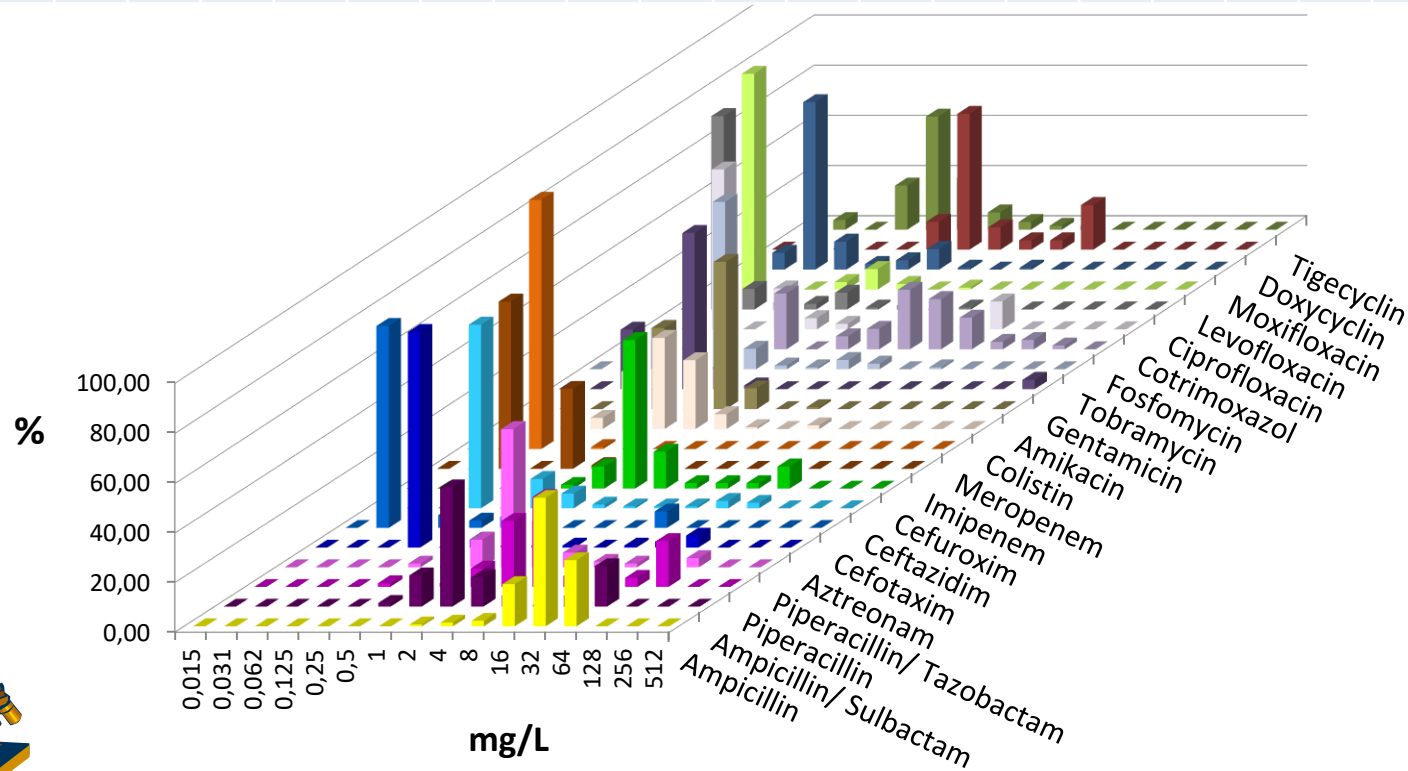
	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	IMP	MER	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG
n	248	248	248	248	239	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248	235
S	52	63	56	98	90	92	90	88	100	100	100	100	96	96	100	76	90	92	83		94
I			9	0	2	0	2		0	0		0	0	2		0	2	0			
R	48	37	35	2	8	8	7	13	0	0	0	0	4	2	0	24	8	8	17		6



Pädiatrie 2019

Klebsiella pneumoniae

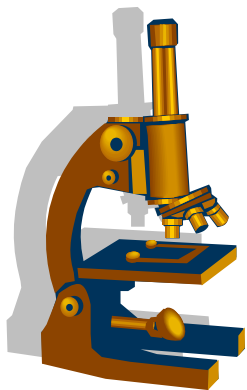
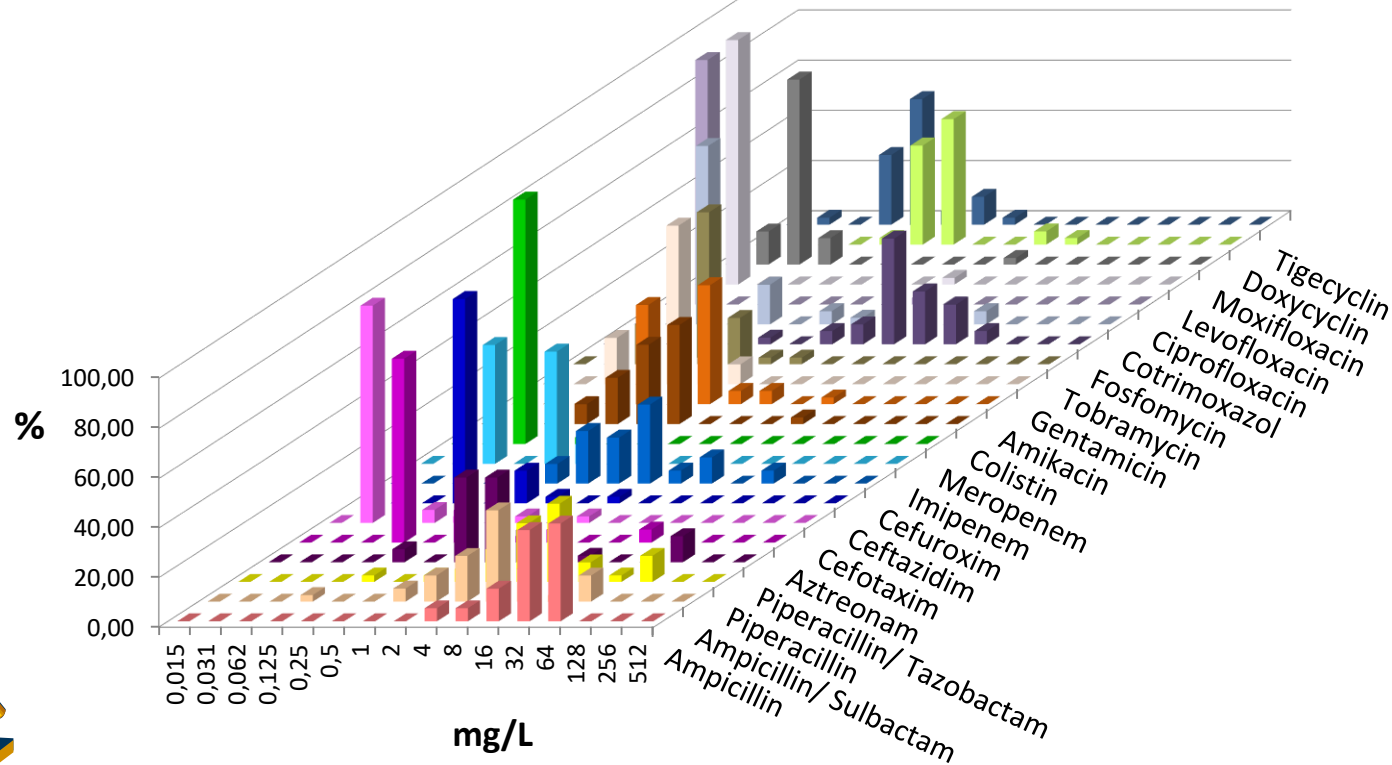
	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	IMP	MER	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG	
n	135	135	135	135	124	135	135	135	135	135	135	133	135	135	135	135	135	135	135	135	131	
S	4	79	73	93	90	93	91	87	100	100	98	100	96	93	92	87	90	97	87		94	
I			4	2	2	0	1		0	0		0	0	4		1	7	2				3
R	96	21	22	5	8	7	7	13	0	0	2	0	4	3	8	13	3	1	13			3



Pädiatrie 2019

Klebsiella oxytoca

	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	IMP	MER	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG	
n	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	36	
S	11	74	47	87	87	97	97	84	100	100	97	97	100	100	95	95	97	97	97		97	
I			32	3	8	0	0		0	0		3	0	0		0	0	0				3
R	89	26	21	11	5	3	3	16	0	0	3	0	0	0	5	5	3	3	3			0

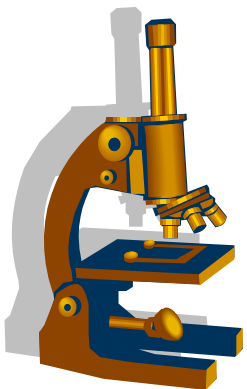
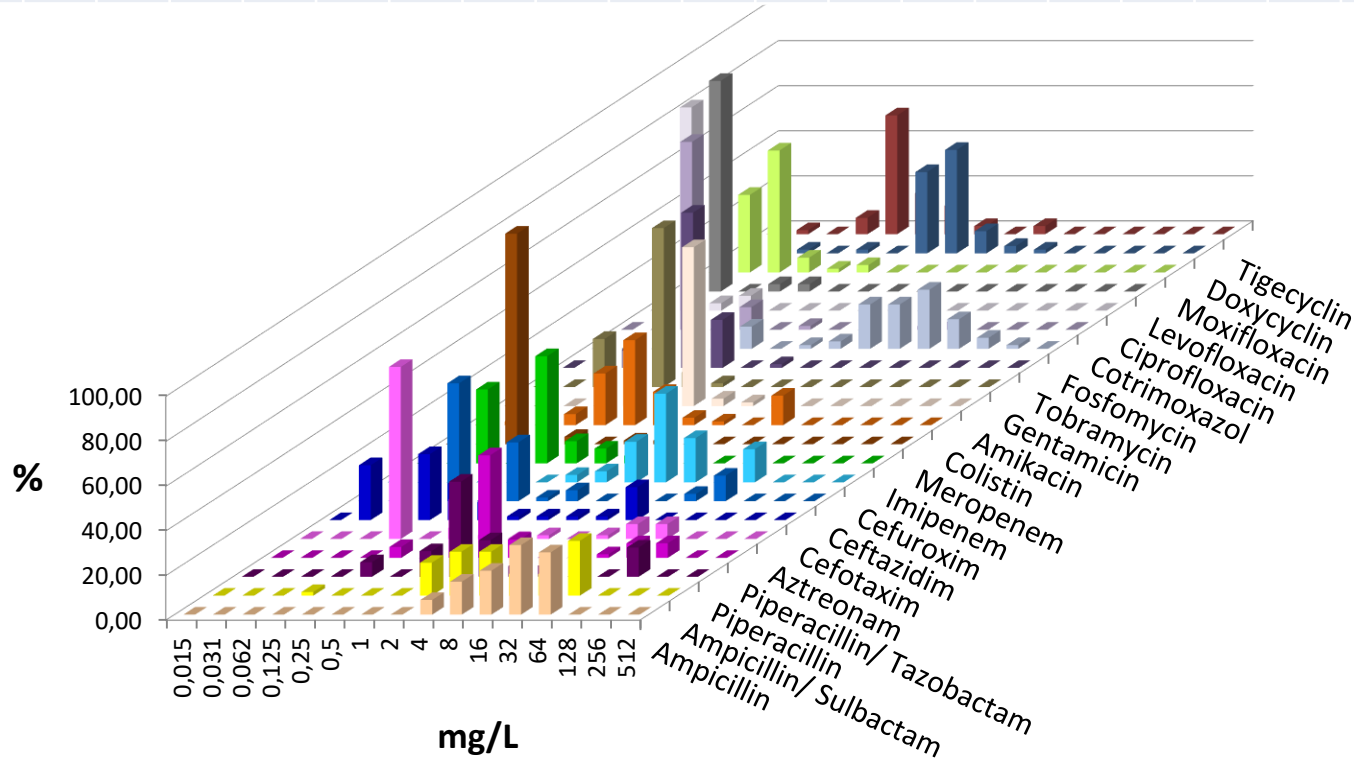


Pädiatrie 2019

Enterobacter cloacae



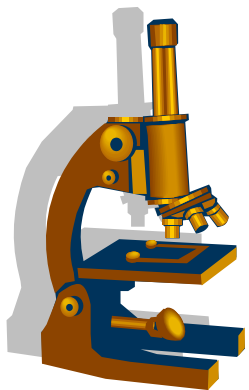
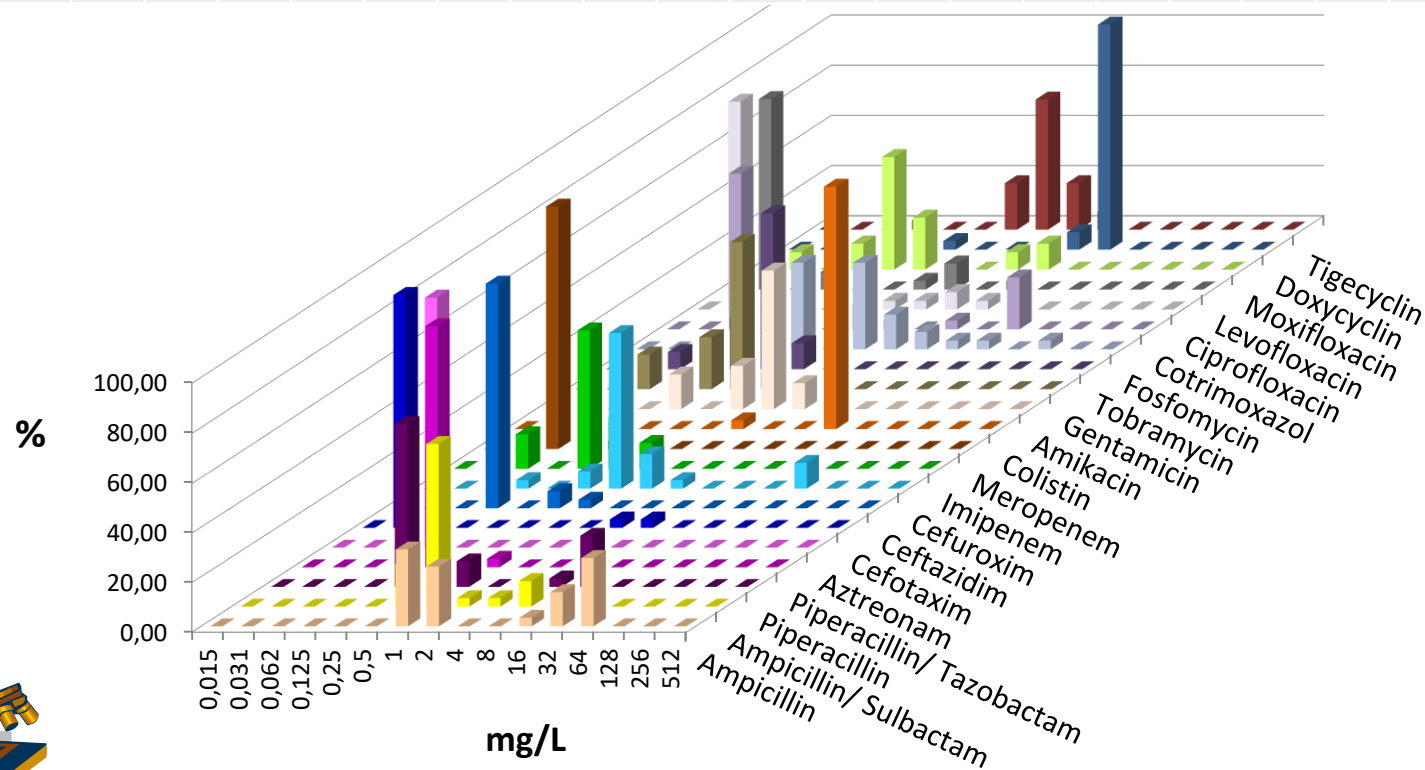
	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	IMP	MER	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG
n	61	61	61	61	60	61	61	61	61	61	61	61	61	61	61	60	61	61	61	61	55
S	21	56	82	85	83	80	80	66	100	100	85	100	100	100	80	95	100	100	97		93
I			5	0	2	2	5		0	0		0	0	0		0	0	0			4
R	79	44	13	15	15	18	15	34	0	0	15	0	0	0	20	5	0	0	3		4



Pädiatrie 2019

Proteus mirabilis

	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	IMP	MER	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG
n	29	29	29	29	27	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	27
S	55	100	79	100	100	93	100	90	14	100	3	100	100	100	97	76	83	83	62		
I			21	0	0	0	0		86	0		0	0	0		0	0	3			
R	45	0	0	0	0	7	0	10	0	0	97	0	0	0	3	24	17	14	38		100

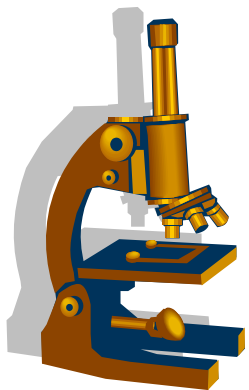
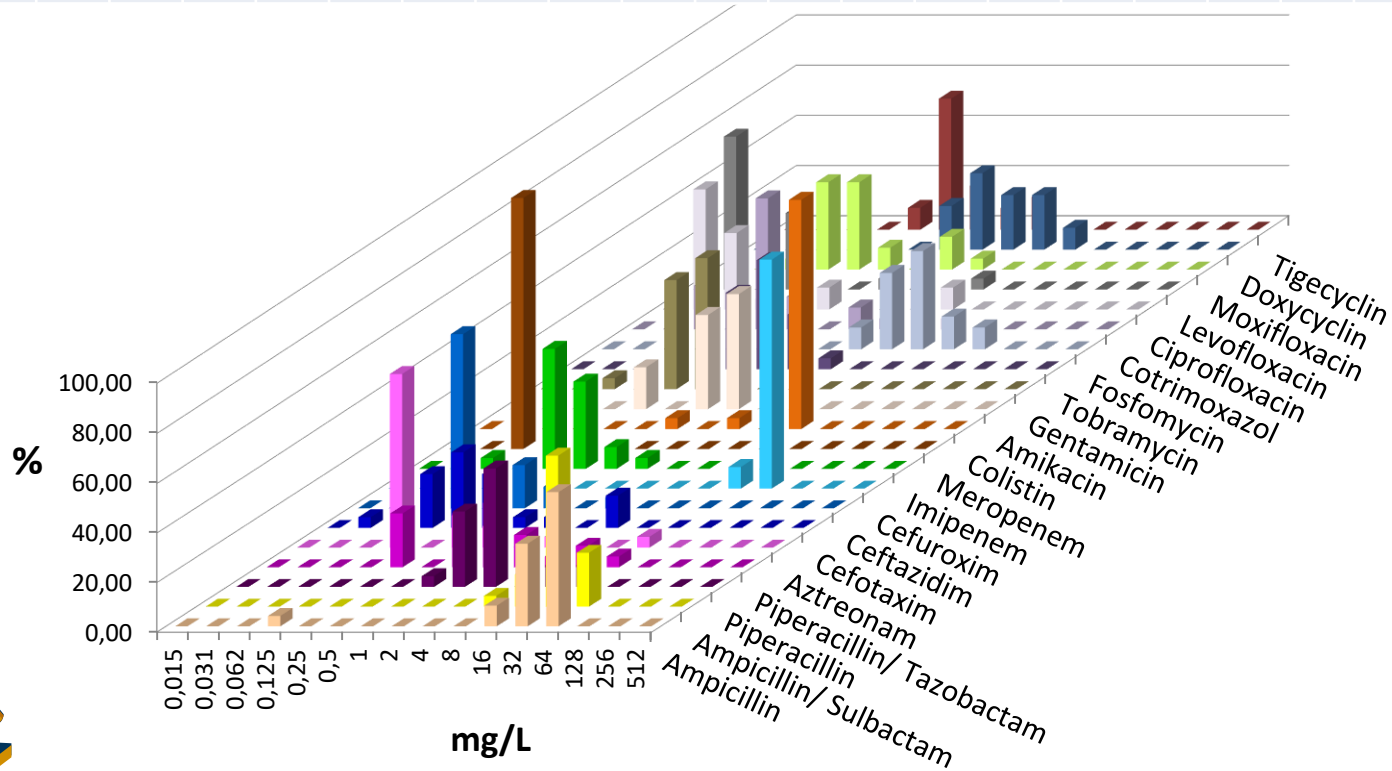


Pädiatrie 2019

Serratia marcescens

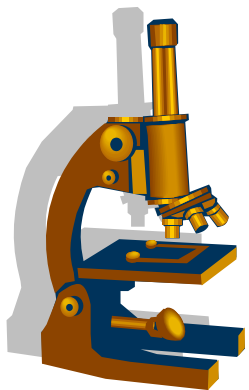
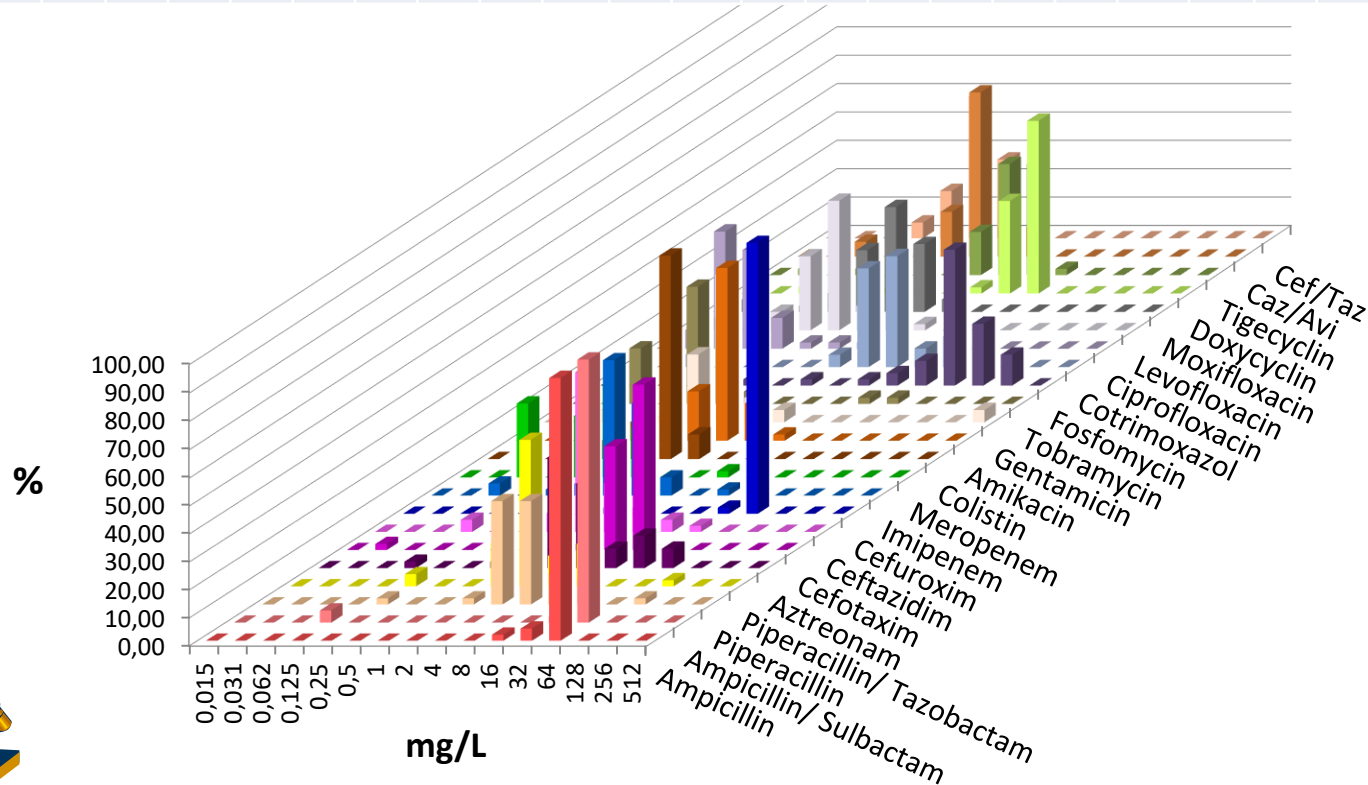


	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	IMP	MER	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG
n	24	23	23	23	23	23	23	23	23	23	23	24	23	23	23	23	23	23	23	23	23
S	4	4	83	87	91	83	96	0	100	100	4	100	100	96	91	91	83	91	74		78
I			9	9	4	4	0		0	0		0	0	4		4	9	4			9
R	96	96	9	4	4	13	4	100	0	0	96	0	0	0	9	4	9	4	26		13





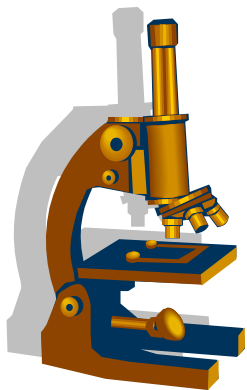
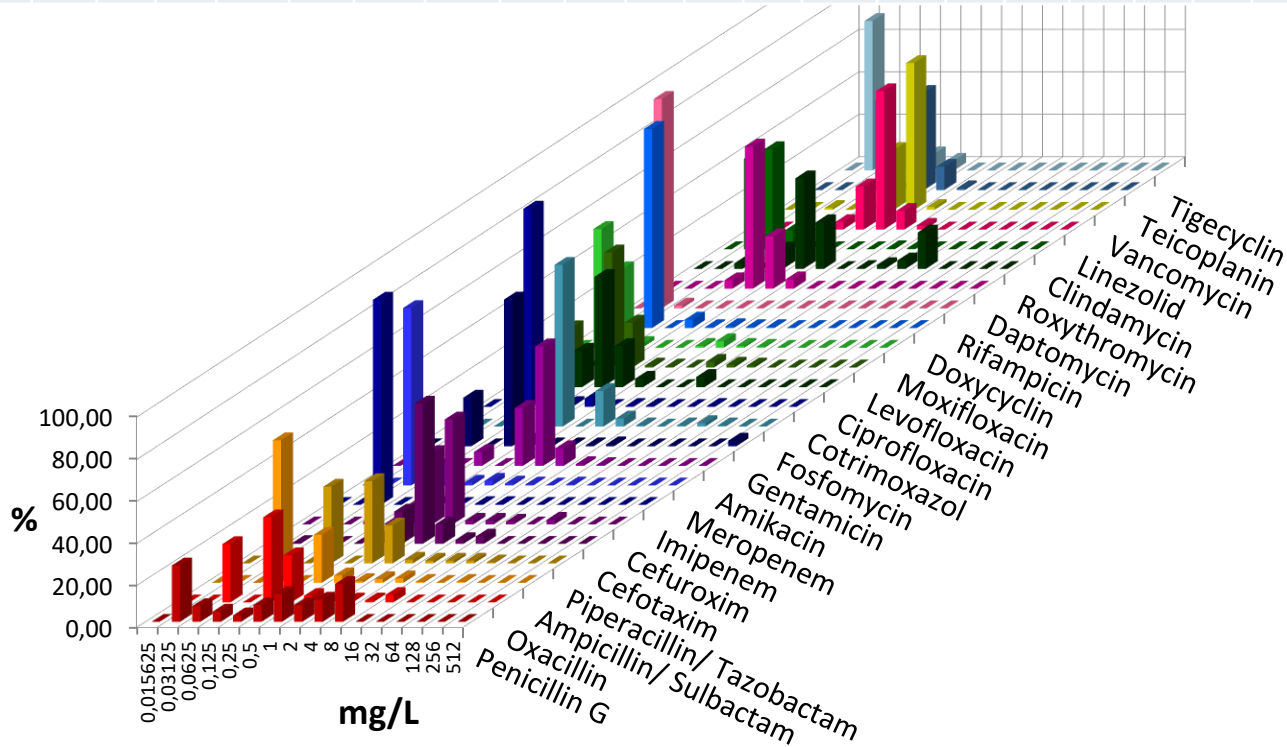
	AMP	ASU	PIP	PIT	AZT	CTX	CAZ	CFX	IMP	MER	COL	AMK	GEN	TOB	FOS	SXT	CIP	LEV	MOX	DOX	TIG	Caz/Avi	Cef/Taz
n	46	46	46	46	43	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	19	18
S			89	98	81		93		98	98	100	100	96	96			96	91				100	100
I										2		0											
R			11	2	19		7		2	0	0	0	4	4			4	9				0	0



Pädiatrie 2019

Staphylococcus aureus

	PEN	OXA	ASU	PIT	CTX	CXM	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL	TGC
n	227	227	227	227	227	227	227	227	227	227	185	227	227	227	227	227	227	227	227	227	227	227	227	132
S	39	95							100	96	98	99	95	95	95	99	100	100	77	99	100	100	100	100
I									0			0				0	0		0	0				
R	61	5							0	4	2	0	5	5	5	0	0	0	0	23	1	0	0	0

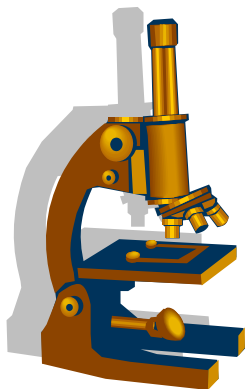
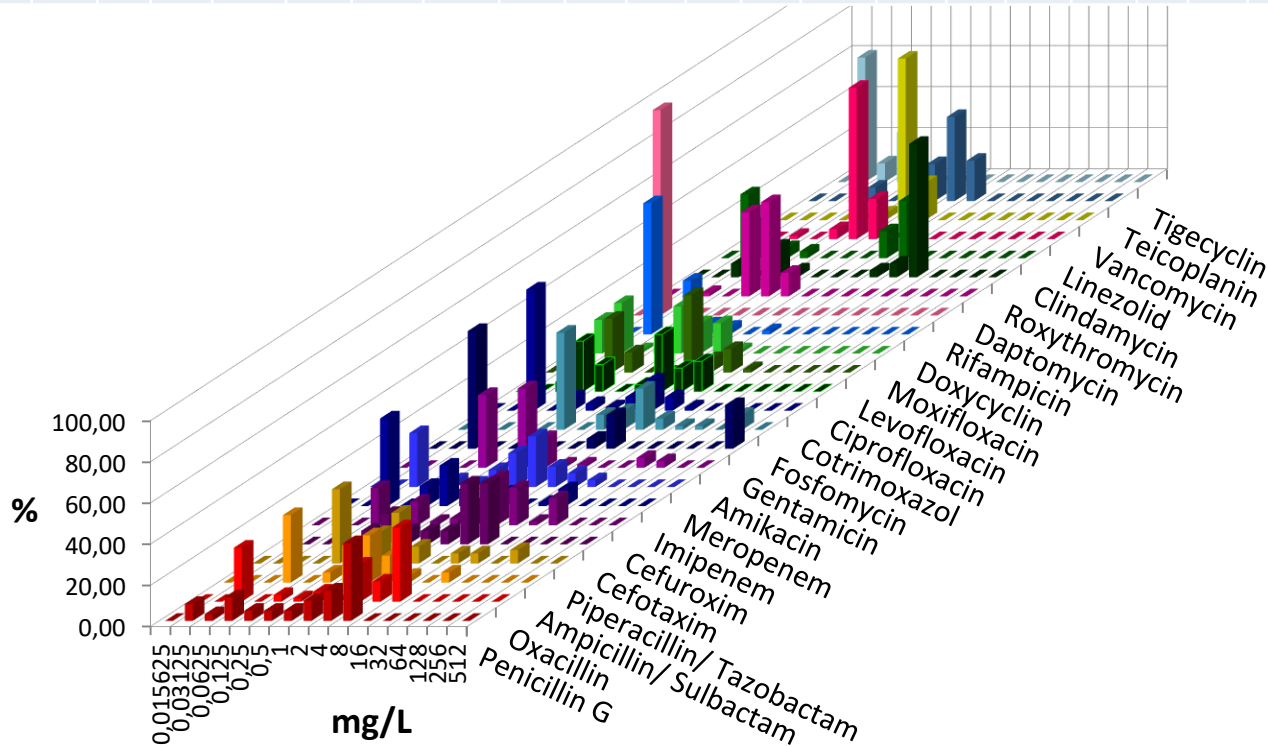


Pädiatrie 2019

Staphylococcus epidermidis



	PEN	OXA	ASU	PIT	CTX	CXM	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL	TGC	
n	61	61	61	61	61	61	61	61	62	61	55	61	61	61	61	61	61	61	60	61	61	61	61	33	
S		30							92	57	91	77	46	43	46	98	100	100	25	59	100	100	100	100	
I									0			15				0	0		0	0					
R		70							8	43	9	8	54	57	54	2	0	0	75	41	0	0	0	0	

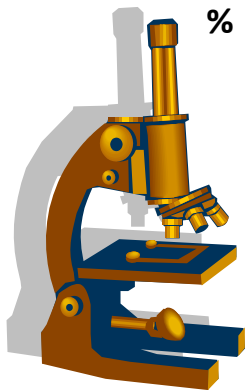
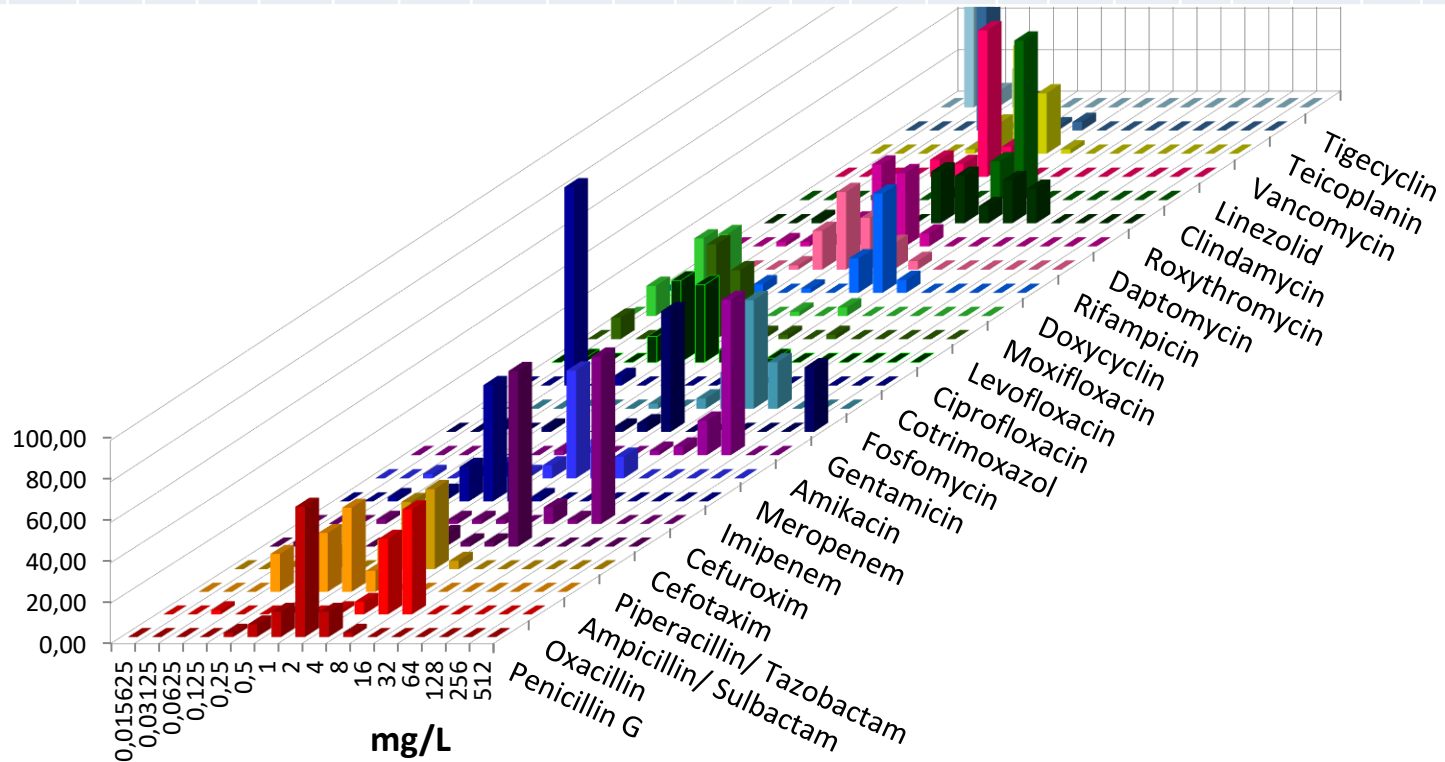


Pädiatrie 2019

Enterococcus faecalis



	PEN	OXA	ASU	PIT	CTX	CXM	IMP	MER	AMK	GEN	FOS	SXT	CIP	LEV	MOX	DOX	RIF	DAP	ROX	CLI	LIN	VAN	TPL	TGC	
n	48	48	48	48	48	48	48	48	48	48	40	48	48	48	48	48	48	48	48	48	48	48	48	27	
S			100				100					0									100	100	100	100	
I			0				0					100													
R			0				0					0									0	0	0	0	

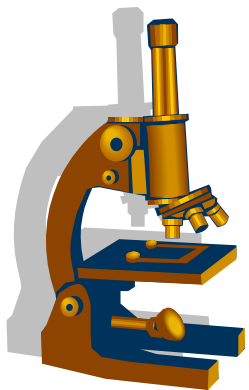
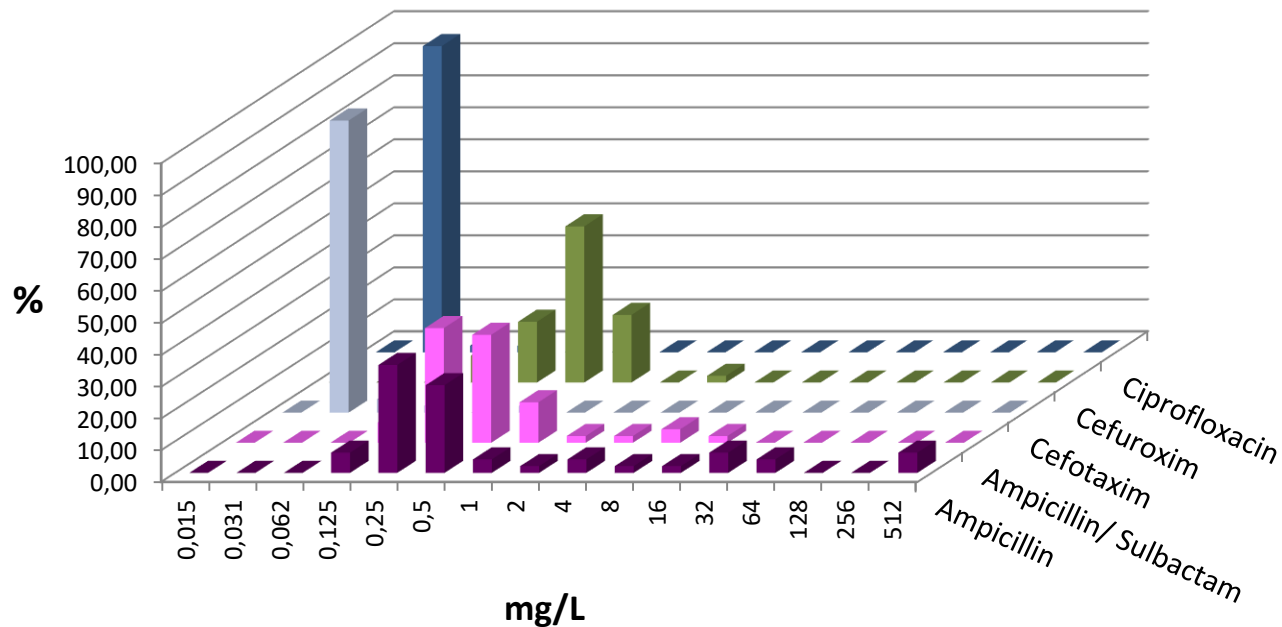


Pädiatrie 2019

Haemophilus influenzae



	AMP	ASU	CTX	CFX	CIP
n	47	47	47	47	47
S	72	89	98	98	98
I				0	
R	28	11	2	2	2

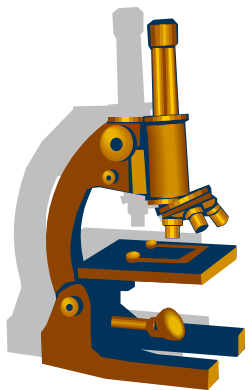
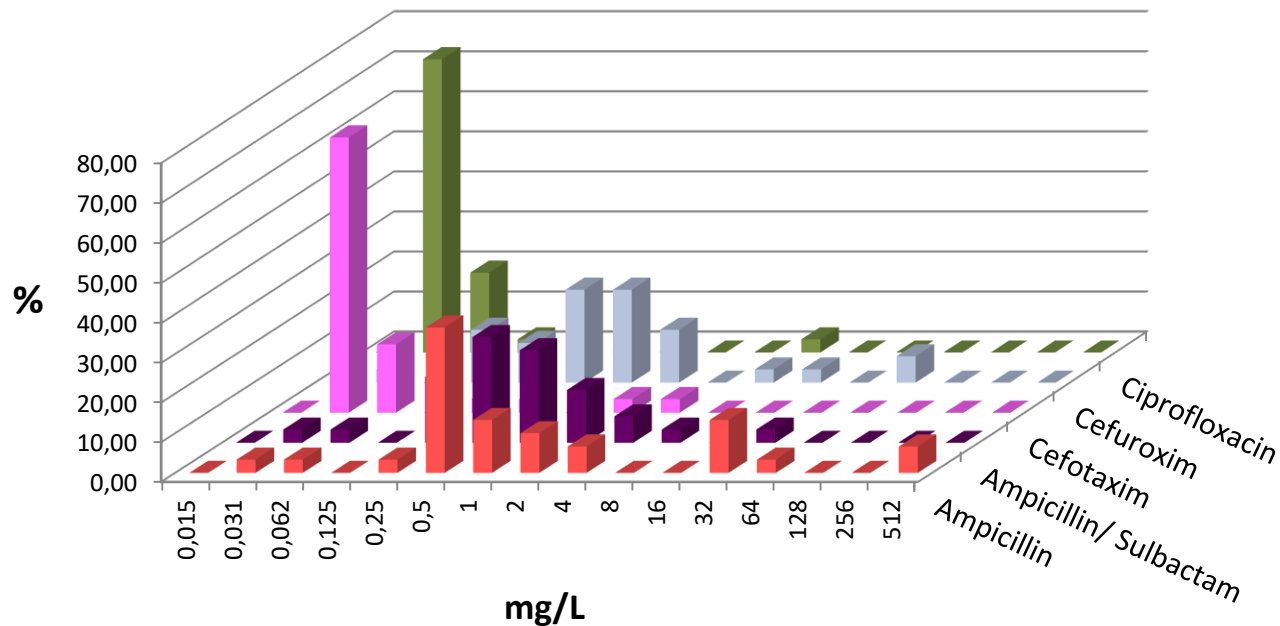


Pädiatrie 2019

Haemophilus parainfluenzae



	AMP	ASU	CTX	CFX	CIP
n	30	30	29	30	30
S	60	73	86	73	93
I				13	
R	40	27	14	13	7



Pädiatrie 2019

Moraxella catarrhalis



	AMP	ASU	CTX	CFX	CIP
n	23	23	23	23	23
S		100	100	96	100
I			0	0	
R		0	0	4	0

