

実際のアンチバイオグラムデータ

2023年に弊社にご依頼をいただいた検体を対象に作成したアンチバイオグラムデータとなります。
 ご依頼数が多い感染臓器(皮膚、耳、膀胱)に関しては、独立したデータとして紹介しております。
エンピリックセラピーの抗菌薬選択の一助として、ご参照いただければ幸いです。

全検体対象

グラム陽性菌名	株数	AMPC/CVA	CEX	ERFX	ST	CLDM	EM	CFV	CPDX	GM	DOXY	MINO	CP
<i>Staphylococcus pseudintermedius</i>	4217	46%	46%	29%	52%	28%	28%	46%	46%	51%	48%	58%	46%
<i>Staphylococcus schleiferi</i>	1472	58%	58%	29%	99%	96%	96%	58%	58%	93%	95%	98%	98%
<i>Streptococcus sp. β-Hemolytic Group</i>	1273	100%	99%	7%	93%	68%	69%	99%	100%	90%	10%	10%	95%
<i>Coryneform bacteria</i>	1044	57%	54%	16%	22%	62%	65%	57%	49%	50%	91%	93%	76%
<i>Enterococcus faecalis</i>	942	100%	-	34%	-	-	47%	-	-	-	44%	42%	81%
<i>Streptococcus sp. Viridans Group</i>	610	99%	95%	14%	84%	66%	63%	98%	96%	90%	20%	23%	98%
感受性(S)率										50~80%	81~100%		

グラム陰性菌名	株数	AMPC/CVA	CEX	ERFX	ST	ABPC	OBFX	CFV	CPDX	GM	DOXY	CTX	CP
<i>Escherichia coli</i>	3401	75%	69%	53%	82%	43%	53%	69%	70%	90%	51%	76%	93%
<i>Pseudomonas aeruginosa</i>	1185	-	-	19%	-	-	27%	-	-	85%	-	-	-
<i>Proteus mirabilis</i>	802	97%	95%	82%	79%	83%	76%	96%	96%	97%	-	96%	84%
<i>Klebsiella pneumoniae</i>	434	60%	48%	33%	45%	-	32%	41%	47%	63%	29%	50%	76%
<i>Pasteurella multocida</i>	406	67%	97%	91%	66%	60%	77%	94%	98%	88%	40%	96%	91%
<i>Enterobacter cloacae complex</i>	183	-	-	43%	52%	-	38%	33%	38%	75%	21%	42%	63%
感受性(S)率										50~80%	81~100%		

動物種:犬 採取部位:皮膚

グラム陽性菌名	株数	AMPC/CVA	CEX	ERFX	ST	CLDM	EM	CFV	CPDX	GM	DOXY	MINO	CP
<i>Staphylococcus pseudintermedius</i>	2004	47%	47%	33%	53%	30%	30%	47%	47%	54%	45%	58%	47%
<i>Staphylococcus schleiferi</i>	597	45%	45%	31%	99%	95%	95%	45%	45%	93%	94%	98%	98%
<i>Streptococcus sp. β-Hemolytic Group</i>	167	100%	99%	5%	89%	65%	69%	99%	100%	86%	7%	5%	97%
<i>Coryneform bacteria</i>	102	46%	43%	19%	17%	72%	68%	47%	39%	46%	93%	90%	76%
<i>Enterococcus faecalis</i>	91	99%	-	29%	-	-	52%	-	-	-	54%	53%	80%
<i>Streptococcus sp. Viridans Group</i>	76	100%	96%	7%	91%	62%	58%	97%	97%	95%	17%	25%	99%
感受性(S)率										50~80%	81~100%		

グラム陰性菌名	株数	AMPC/CVA	CEX	ERFX	ST	CLDM	EM	CFV	CPDX	GM	DOXY	MINO	CP
<i>Escherichia coli</i>	116	66%	63%	52%	78%	-	-	66%	65%	86%	40%	61%	93%
<i>Pseudomonas aeruginosa</i>	81	-	-	12%	-	-	-	-	-	98%	-	0%	-
<i>Proteus mirabilis</i>	64	94%	92%	84%	81%	-	-	95%	95%	98%	-	-	89%
<i>Klebsiella pneumoniae</i>	33	52%	45%	30%	42%	-	-	36%	45%	58%	21%	33%	82%
<i>Pasteurella multocida</i>	16	56%	94%	94%	69%	-	0%	100%	100%	75%	63%	100%	75%
<i>Enterobacter cloacae complex</i>	15	-	-	60%	67%	-	-	47%	53%	87%	7%	33%	60%
感受性(S)率										50~80%	81~100%		

動物種:犬 採取部位:耳

グラム陽性菌名	株数	AMPC/CVA	CEX	CPDX	CFV	ERFX	GM	ST	CLDM	EM	MINO	DOXY	CP
<i>Staphylococcus pseudintermedius</i>	687	54%	54%	54%	54%	30%	51%	51%	26%	26%	61%	48%	46%
<i>Staphylococcus schleiferi</i>	664	70%	69%	70%	70%	28%	92%	98%	96%	96%	98%	96%	97%
<i>Streptococcus sp. β-Hemolytic Group</i>	436	100%	98%	100%	99%	7%	92%	94%	68%	69%	13%	11%	96%
<i>Coryneform bacteria</i>	489	53%	49%	46%	53%	8%	48%	15%	67%	65%	94%	93%	77%
<i>Enterococcus faecalis</i>	179	99%	-	-	-	34%	-	-	-	47%	37%	44%	81%
<i>Streptococcus sp. Viridans Group</i>	147	100%	98%	99%	100%	8%	90%	97%	71%	71%	17%	14%	99%
感受性(S)率										50~80%	81~100%		

グラム陰性菌名	株数	AMPC/CVA	CEX	CPDX	CFV	ERFX	GM	ST	IPM	OBFX	OFLX	DOXY	CP
<i>Escherichia coli</i>	246	71%	70%	70%	69%	52%	87%	86%	100%	50%	71%	50%	94%
<i>Pseudomonas aeruginosa</i>	533	-	-	-	-	18%	78%	-	93%	23%	71%	-	-
<i>Proteus mirabilis</i>	225	99%	95%	99%	99%	82%	98%	85%	92%	74%	92%	-	85%
<i>Pasteurella canis</i>	30	60%	100%	100%	100%	97%	100%	67%	93%	70%	100%	57%	97%
<i>Klebsiella pneumoniae</i>	20	80%	80%	80%	60%	50%	70%	60%	100%	35%	60%	30%	70%
<i>Serratia marcescens</i>	12	-	-	100%	92%	75%	100%	100%	100%	58%	100%	17%	92%
感受性(S)率										50~80%	81~100%		

動物種:犬 採取部位:尿

グラム陽性菌名	株数	ABPC	AMPC/CVA	CEX	CPDX	CFV	ERFX	OBFX	ST	CLDM	DOXY	EM	AMK
<i>Staphylococcus pseudintermedius</i>	453	54%	54%	54%	54%	54%	30%	32%	56%	35%	60%	35%	100%
<i>Enterococcus faecalis</i>	182	99%	99%	-	-	-	37%	19%	-	-	43%	47%	-
<i>Streptococcus sp. β-Hemolytic Group</i>	151	98%	100%	99%	99%	99%	4%	11%	93%	63%	7%	63%	0%
<i>Enterococcus faecium</i>	75	3%	3%	-	-	-	0%	0%	-	-	61%	7%	-
<i>Enterococcus sp.</i>	60	82%	82%	-	-	-	23%	3%	-	-	45%	37%	-
<i>Staphylococcus schleiferi</i>	42	67%	67%	67%	67%	67%	26%	26%	100%	95%	95%	95%	100%
感受性(S)率										50~80%	81~100%		

グラム陰性菌名	株数	ABPC	AMPC/CVA	CEX	CPDX	CFV	ERFX	OBFX	ST	CP	DOXY	CTX	GM
<i>Escherichia coli</i>	1232	37%	74%	68%	69%	67%	48%	47%	79%	92%	51%	74%	88%
<i>Proteus mirabilis</i>	289	83%	96%	95%	97%	95%	82%	78%	76%	83%	-	96%	97%
<i>Klebsiella pneumoniae</i>	208	-	63%	52%	53%	47%	38%	35%	50%	75%	28%	57%	74%
<i>Pseudomonas aeruginosa</i>	95	-	-	-	-	-	23%	34%	-	-	-	-	93%
<i>Enterobacter cloacae complex</i>	32	-	-	-	25%	25%	38%	41%	44%	41%	9%	31%	72%
<i>Klebsiella aerogenes</i>	30	-	-	3%	73%	67%	83%	80%	100%	87%	33%	72%	100%
感受性(S)率										50~80%	81~100%		

動物種:猫 採取部位:尿

グラム陽性菌名	株数	ABPC	AMPC/CVA	CEX	CPDX	CFV	ERFX	OBFX	ST	CLDM	DOXY	EM	AMK
<i>Enterococcus faecalis</i>	174	99%	100%	-	-	-	33%	18%	-	-	33%	40%	-
<i>Staphylococcus pseudintermedius</i>	148	17%	17%	16%	16%	16%	5%	5%	43%	15%	51%	15%	99%
<i>Staphylococcus felis</i>	120	100%	100%	99%	100%	100%	97%	98%	99%	82%	96%	76%	100%
<i>Enterococcus sp.</i>	114	65%	65%	-	-	-	18%	2%	-	-	46%	38%	-
<i>Enterococcus faecium</i>	88	18%	18%	-	-	-	2%	2%	-	-	51%	10%	-
<i>Staphylococcus aureus</i>	46	41%	41%	41%	37%	41%	35%	37%	100%	46%	74%	43%	96%
感受性(S)率										50~80%	81~100%		

グラム陰性菌名	株数	ABPC	AMPC/CVA	CEX	CPDX	CFV	ERFX	OBFX	ST	CP	DOXY	CTX	GM
<i>Escherichia coli</i>	640	41%	74%	65%	67%	66%	52%	51%	84%	93%	56%	72%	90%
<i>Pseudomonas aeruginosa</i>	78	-	-	-	-	-	21%	24%	-	-	-	-	95%
<i>Klebsiella pneumoniae</i>	72	-	54%	31%	26%	24%	14%	15%	24%	72%	31%	31%	40%
<i>Enterobacter cloacae complex</i>	57	-	-	-	18%	16%	19%	19%	37%	56%	26%	21%	70%
<i>Proteus mirabilis</i>	42	69%	90%	86%	86%	86%	64%	62%	69%	67%	-	87%	87%
<i>Serratia marcescens</i>	19	-	-	-	42%	32%	5%	5%	32%	16%	42%	64%	100%
感受性(S)率										50~80%	81~100%		