

# Antibiogramme 2021 Centre Hospitalier du Valais Romand

Doubles, defined as identical microorganism with identical resistance profile isolated from the same patient within 365 days, are not included in the analysis.

Antibiotikum	Isolat	Enterococcus faecalis		Enterococcus faecium		Staphylococcus aureus		Staphylococcus, koagulase-negativ		Streptococcus pneumoniae	
		% S	n	% S	n	% S	n	% S	n	% S	n
Penicillin										100%	23
Ampicillin		99.3%	291	20.0%	135					100%	20
Amoxicillin-clavulanic acid		99.7%	291	19.4%	134	94.0%	601	49.8%	448	100%	16
Ceftriaxon										100%	19
Imipenem						94.2%	601	50.1%	447	100%	16
Gentamicin		88.4%	292	45.2%	135	98.2%	603	65.2%	448		
Trimethoprim-sulfamethoxazole						97.7%	601	77.9%	448	91.9%	37
Clindamycin						78.9%	601	56.6%	449		
Erythromycin						76.5%	601	49.6%	448	83.8%	37
Teicoplanin		99.7%	292	97.8%	135	99.8%	601	83.3%	24		
Vancomycin		99.7%	290	97.8%	135	100%	601	100%	448	100%	37
Ciprofloxacin						92.7%	603	59.6%	448		
Levofloxacin						92.7%	601	59.6%	448	100%	37
Fusidic acid						94.4%	602	46.1%	447		
Rifampicin						99.7%	600	93.8%	448		

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Antibiotikum	Achromobacter spp.		Acinetobacter spp.		Citrobacter freundii complex		Citrobacter koseri		Enterobacter cloacae-komplex		Enterobacter, other		Escherichia coli		Haemophilus influenzae		Hafnia species		Klebsiella aerogenes	
	% S	n	% S	n	% S	n	% S	n	% S	n	% S	n	% S	n	% S	n	% S	n	% S	n
Penicillin																				
Amoxicillin					0.0%	56	0.0%	67	0.5%	203	0.0%	5	53.5%	2223			0.0%	27	0.0%	60
Ampicillin													64.3%	56						
Amoxicillin-clavulanic acid					0.0%	57	95.8%	71	0.0%	203	0.0%	5	84.3%	2139	82.1%	56	0.0%	27	0.0%	61
Piperacillin-tazobactam	76.9%	13			75.0%	52	97.2%	71	70.4%	203	40.0%	5	94.6%	2088			48.1%	27	77.0%	61
Ceftriaxon					57.9%	19	100%	24	62.8%	86			91.9%	896	100%	56	100%	11	80.6%	31
Ceftazidime					75.4%	57	97.2%	71	71.9%	203	40.0%	5	96.9%	2202			88.9%	27	85.2%	61
Cefepime					94.4%	54	100%	71	94.9%	196	80.0%	5	97.9%	2189			100%	27	98.3%	59
Ertapenem					98.2%	57	100%	71	94.6%	203	100%	5	99.7%	2228			100%	27	98.4%	61
Imipenem	83.3%	12	96.4%	28	100%	23	100%	26	100%	93			100%	982			100%	14	100%	34
Gentamicin			89.3%	28	89.5%	57	100%	71	95.6%	203	100%	5	92.3%	2228			100%	27	98.4%	62
Tobramycin			89.3%	28																
Amikacin			96.4%	28	100%	52	98.6%	70	99.5%	195	100%	5	99.0%	2142			100%	24	100%	58
Trimethoprim-sulfamethoxazole	69.2%	13	96.4%	28	84.2%	57	100%	71	92.1%	203	80.0%	5	78.0%	2228	89.3%	56	100%	27	98.4%	61
Erythromycin																				
Ciprofloxacin			92.9%	28	91.1%	56	98.6%	71	92.1%	203	80.0%	5	87.5%	2227	96.4%	55	100%	27	95.2%	62
Levofloxacin			92.9%	28	100%	5			75.0%	8			87.8%	82						
Nitrofurantoin					100%	57	100%	71	94.1%	202	80.0%	5	98.6%	2227			100%	27	85.0%	60
Fosfomycin					94.7%	57	98.6%	71	55.0%	202	80.0%	5	99.2%	2202			25.9%	27	75.0%	60

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Antibiotikum	Klebsiella oxytoca		Klebsiella pneumoniae complex		Moraxella catarrhalis		Morganella morganii		Proteus mirabilis		Proteus vulgaris		Pseudomonas aeruginosa		Salmonella spp.		Serratia marcescens		Stenotrophomonas maltophilia	
	% S	n	% S	n	% S	n	% S	n	% S	n	% S	n	% S	n	% S	n	% S	n	% S	n
Penicillin					0.0%	14														
Amoxicillin	0.0%	126	0.2%	534			0.0%	49	64.7%	232	0.0%	80			80.0%	15	0.0%	67		
Ampicillin					0.0%	14														
Amoxicillin-clavulanic acid	89.6%	125	89.0%	509	100%	14	0.0%	49	87.6%	234	88.8%	80			93.3%	15	0.0%	68		
Piperacillin-tazobactam	88.8%	125	88.4%	508			97.9%	47	99.1%	232	98.8%	80	87.4%	358	100%	15	94.1%	68		
Ceftriaxon	92.7%	41	86.9%	206	100%	14	88.2%	17	99.0%	99	97.8%	46			100%	9	96.2%	26		
Ceftazidime	98.3%	121	90.5%	529			89.8%	49	100%	232	100%	80	89.1%	358	100%	14	98.5%	68	86.1%	36
Cefepime	100%	120	95.8%	523			97.9%	48	100%	234	100%	80	91.1%	358	100%	14	100%	68		
Ertapenem	100%	126	97.6%	534			100%	49	100%	235	100%	80			100%	15	100%	68		
Imipenem	100%	46	99.1%	229			100%	19	100%	105	100%	49	96.4%	138	100%	5	100%	29		
Gentamicin	97.6%	126	92.7%	534			95.9%	49	89.8%	235	100%	80			0.0%	14	92.6%	68		
Tobramycin													97.8%	357						
Amikacin	100%	121	98.6%	512			100%	47	99.6%	229	100%	77	97.8%	358	0.0%	14	1.5%	65		
Trimethoprim-sulfamethoxazole	96.0%	126	87.8%	534	100%	14	89.8%	49	64.7%	235	87.5%	80			100%	18	98.5%	68	94.4%	36
Erythromycin					100%	14														
Ciprofloxacin	97.6%	126	91.8%	534	92.9%	14	91.8%	49	85.5%	235	98.8%	80	88.0%	358	72.2%	18	98.5%	68		
Levofloxacin	100%	5	90.5%	21					66.7%	6			84.3%	357					86.1%	36
Nitrofurantoin	97.6%	126	87.7%	529			2.0%	49	0.9%	235	0.0%	80			78.6%	14	0.0%	68		
Fosfomycin	74.6%	126	78.1%	529			0.0%	49	86.0%	235	96.2%	80			100%	14	72.1%	68		

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