

Supplementary Table S1. Antibiotic susceptibility of human clinical isolates of *P. aeruginosa*

<i>P. aeruginosa</i> strains	Antibiotic class	Antibiotic agent	MIC (µg/ml)	Breakpoint (S/R)
PA BL				
	Cephalosporins	Ceftazidime Cefepime	16 16	R R
	Beta lactam inhibitor combinations	Ceftazidime/avibactam Ceftolozane/ tazobactam Piperacillin/tazobactam	≥16 2 ≥128	R S R
	Fluoroquinolones	Ciprofloxacin	≥4	R
	Polymixin	Colistin	≤0.5	S
	Aminoglycosides	Gentamicin Tobramycin Amikacin	≥16 ≥16 32	IE R R
	Carbapenems	Imipenem Meropenem	≥16 ≥16	R R
PA SW				
	Cephalosporins	Cefepime Ceftazidime	2 2	S I
	Beta lactam inhibitor combination	Ceftazidime/avibactam Ceftolozane/ tazobactam Piperacillin/tazobactam	2 0.5 ≤4	S S I
	Fluoroquinolones	Ciprofloxacin	0.5	I
	Aminoglycosides	Gentamicin Tobramycin Amikacin	≤1 ≤1 2	IE S S
	Carbapenems	Imipenem Meropenem	1 ≤0.25	I S

S = susceptible; R = resistant; IE = insufficient evidence; I = increased exposure. 1 Breakpoints established by EUCAST (EUCAST guideline version 12.0, January 2022).