

Supplementary Table 1. *Acinetobacter* sp. assessed by spot plate assay and efficiency of plating (EOP). Spot; + zone of lysis present, - no lysis observed. EOP; ratio of titre on test strain to titre obtained on propagating host as determined by overlay plaque assay, - no plaques observed. CL: International clonal lineage; CC: clonal complex; NA: not attributable.

<i>Acinetobacter</i> isolate	Relevant characteristics	Source	Spot assay	EOP
<i>A. baumannii</i> AYE	Dark colony morphotype; CL-I	ATCC BAA-1710	+	-
<i>A. baumannii</i> AYE	Light colony morphotype; CL-I	ATCC BAA-1710	+	-
<i>A. baumannii</i> SDF	-	ATCC BAA-1709	-	-
<i>A. baumannii</i> CL 330/86	Sporadic; NA	NCTC 12156	+	-
<i>A. baumannii</i>	Sporadic; NA	ATCC 17978	+	1
<i>A. baumannii</i>	Colistin-resistant; Sporadic; NA	ATCC 17978 <i>lpxA</i>	-	-
<i>A. baumannii-calcoaceticus</i> SM37212	-	North Bristol NHS Trust	+	-
<i>A. baumannii</i>	OXA-23 clone 2	NCTC 13421	+	-
<i>A. baumannii</i>	OXA-25; CL-II	NCTC 13302	+	-
<i>A. baumannii</i> T-strain	OXA-51-like; CL-II	NCTC 13423	+	-
<i>A. baumannii</i> 3516/60	NA	NCTC 10303	+	-
<i>A. baumannii</i>	OXA 23 clone 1	NCTC 13424	+	-
<i>A. baumannii</i> W-strain	CL-1	Public Health England	+	-
<i>A. baumannii</i> UKA1	SEM clone; C-LII	Public Health England	+	-
<i>A. baumannii</i> UKA2	BAC-1; CL-II	Public Health England	+	-
<i>A. baumannii</i> UKA3	SEM clone; CL-II	Public Health England	+	-
<i>A. baumannii</i> UKA4	-	Public Health England	*	-
<i>A. baumannii</i> UKA5	EAC-6; CL-II	Public Health England	+	-
<i>A. baumannii</i> UKA6	FAC-25; NA	Public Health England	-	-
<i>A. baumannii</i> UKA7	OXA-23 clone 1	Public Health England	+	-
<i>A. baumannii</i> UKA8	SEM clone; CL-II	Public Health England	+	-
<i>A. baumannii</i> UKA9	Unique; NA	Public Health England	+	-
<i>A. baumannii</i> UKA10	OXA-23 clone 1; CL-II	Public Health England	+	-
<i>A. baumannii</i> UKA11	GAC-9; NA	Public Health England	+	-

<i>A. baumannii</i> UKA12	FAC-24; CL-I	Public Health England	+	-
<i>A. baumannii</i> UKA13	FAC-24; CL-I	Public Health England	+	-
<i>A. baumannii</i> UKA14	GAC-9; NA	Public Health England	+	-
<i>A. baumannii</i> UKA15	GAC-9; NA	Public Health England	+	-
<i>A. baumannii</i> UKA16	FAC-16; CL-I	Public Health England	+	-
<i>A. baumannii</i> UKA17	Midlands 2; CL-III	Public Health England	+	-
<i>A. baumannii</i> UKA18	AAC-1; CL-I	Public Health England	+	-
<i>A. baumannii</i> UKA19	NW strain; CL-II	Public Health England	+	-
<i>A. baumannii</i> UKA20	-	Public Health England	+	-
<i>A. baumannii</i> A318	CC113	Universidad de Buenos Aires	+	-
<i>A. baumannii</i> A118	Naturally competent	Universidad de Buenos Aires	+	-
<i>A. baumannii</i> 211	-	Public Health England	+	-
<i>A. baumannii</i> A600	Colistin resistant; CL-I/CC109	Universidad de Buenos Aires	+	-
<i>A. baumannii</i> A601	Colistin sensitive; CL-II	Universidad de Buenos Aires	+	-
<i>A. baylyi</i> ADP-1	-	ATCC 33305	+	-
<i>A. lwoffii</i>	-	NCTC 7976	+	-
<i>A. calcoaceticus</i>	-	NCTC 7461	+	-
<i>A. baumannii-calcoaceticus</i> 39558	CL-I/CC109	Universidad de Buenos Aires	-	-