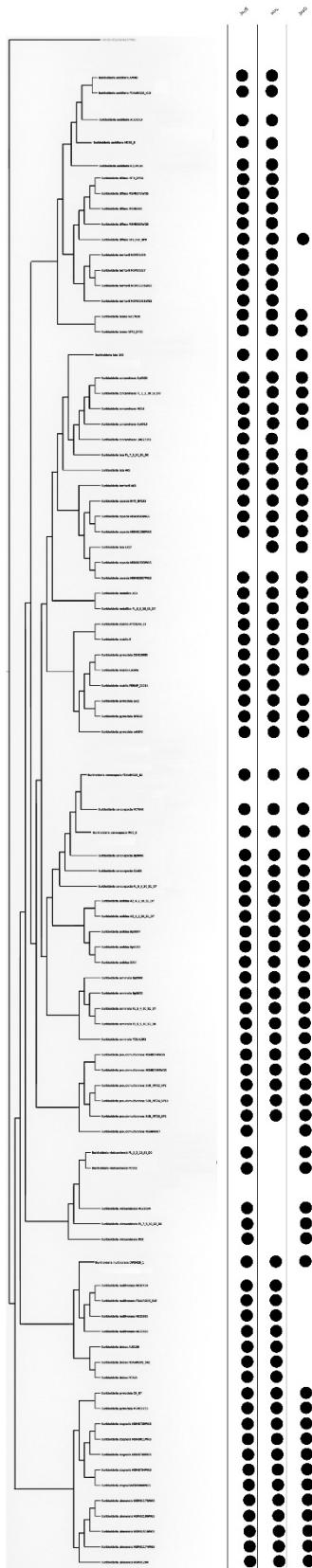
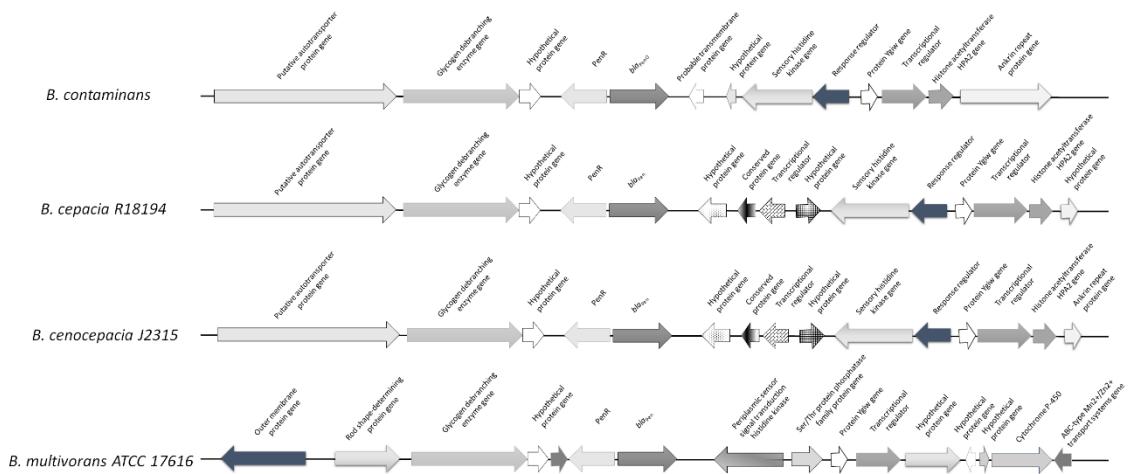


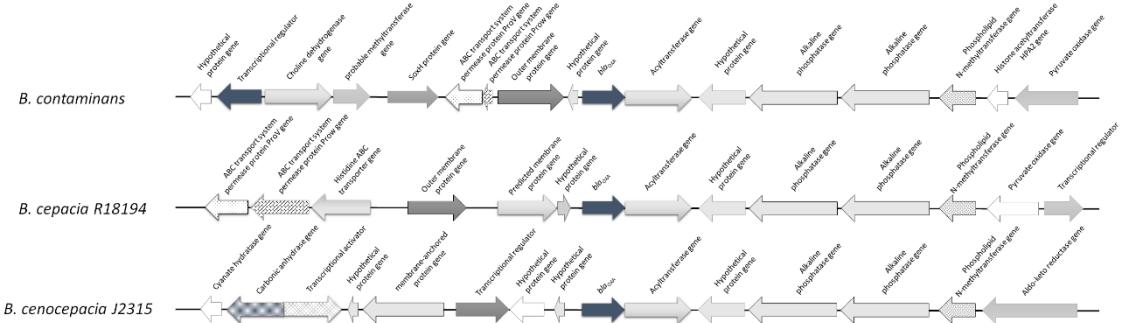
## Supplemental material



**Figure S1.** *Burkholderia cepacia* complex (Bcc) whole-genome phylogram of representative genomes showing the distribution of class B, C and D  $\beta$ -lactamases using the composition vector method.



**Figure S2.** Genetic context of *bla<sub>Pen</sub>* genes. Arrows represent the direction of transcription.



**Figure S3.** Genetic environment of *bla*<sub>OXA-like</sub>. Arrows represent the direction of transcription.

**Table S1 Primers used in this study**

Primer	Purpose	Sequence (3' to 5')	Product size (bp)
<i>bla<sub>PenO</sub></i> F ext	<i>bla<sub>PenO</sub></i> cloning	CAGCCTAGGGCAAAGGTGCCGAC	1429
<i>bla<sub>PenO</sub></i> F ext	<i>bla<sub>PenO</sub></i> cloning	CGCGGATCGCGTCACGCACGTCG	1429
<i>bla<sub>PenO</sub></i> F int	<i>bla<sub>PenO</sub></i> PCR	CGTCGAACCCTGTTGCTGGCC	768
<i>bla<sub>PenO</sub></i> R int	<i>bla<sub>PenO</sub></i> PCR	GTCGCCGGTGCCCCGTCTGTC	768
<i>bla<sub>OXA-like</sub></i> F	<i>bla<sub>OXA-like</sub></i> PCR	GATGCCCACCCGATCTGTAC	496
<i>bla<sub>OXA-like</sub></i> R	<i>bla<sub>OXA-like</sub></i> PCR	CTCGGTATGTCGTATGCGT	496