

S5 Table. Genetic diversity, geographic distribution and clinical outcomes of melioidosis patients with *Burkholderia pseudomallei* that shared the founder genotype ST1132.

	Isolate		YLF/ BTFC clade	fhab3	bimABM/ bimABP	LPSA	Geographical region	Clinical presentations
1	BP _s 2a/b		YLF	+	bimABP	+	CP	multiple skin and soft tissue abscesses, septic arthritis, sepsis
2	BP _s 11		YLF	+	bimABP	+	WP	psoas abscess
3	BP _s 43		YLF	+	bimABP	+	UVA	multiple skin and soft tissue abscesses, septic arthritis, sepsis
4	BP _s 45		YLF	+	bimABP	+	NWP	abscess over the chest, P/H of abscess over right thigh
5	BP _s 60		YLF	+	bimABP	+	NWP	sepsis/ headache / abdominal pain
6	BP _s 61		YLF	+	bimABP	+	NWP	splenic abscess, sepsis
7	BP _s 64		YLF	+	bimABP	+	NWP	R/S knee joint septic arthritis
8	BP _s 91		YLF	+	bimABP	+	NWP	endocarditis of aortic valve
9	BP _s 144		YLF	+	bimABP	+	NWP	sepsis
10	BP _s 155		YLF	+	bimABP	+	WP	sepsis
11	BP _s 171		YLF	+	bimABP	+	WP	NA
12	BP _s 180		YLF	-	bimABP	+	NWP	cervical lymph node abscess
13	BP _s 186		YLF	+	bimABP	+	WP	sepsis, prostatitis,
14	BP _s 191		YLF	-	bimABP	+	NWP	parotid abscess
15	BP _s 196		YLF	-	bimABP	+	NWP	splenic abscess
16	BP _s 204		YLF	+	bimABP	+	NWP	parotid abscess

UVA - Uva Province, NWP - North Western Province, CP - Central Province, WP - Western Province, SP - Southern Province, NCP - North Central Province, SGP - Sabaragamuwa Province, bimABP/bimABM – *Burkholderia* intracellular motility factor (*BimA*) gene variants, fhab3 - filamentous hemagglutinin 3, YLF – *Yersinia*-like fimbrial gene cluster (YLF-clade), BTFC - *Burkholderia thailandensis* flagellum and chemotaxis gene cluster (BTFC-clade), LPSA - lipopolysaccharide (LPS) O-antigen type A, + - positive, - - negative, nd - not determined.