

Patient	Strain	Early/ Late	Type	Allele Type							Sequence Type
				acsA	aroE	guaA	mutL	nuoD	ppsA	trpE	
A12	233	Early	PES Stable	1	5	7	5	4	4	2	192
	234	Early	PES Stable	1	5	132	5	4	4	2	1495
	24	Late	PES Stable	1	5	7	5	4	4	2	192
	25	Late	PES Stable	1	5	7	5	4	4	2	192
A25	590	Early	PES Stable	1	5	7	5	4	4	2	192
	591	Early	PES Stable	1	5	7	5	4	4	2	192
	592	Early	PES Stable	1	5	7	5	4	4	2	192
	47	Late	PES Stable	1	5	7	5	4	4	2	192
	48	Late	PES Stable	1	5	7	5	4	4	2	192
A32	222	Early	PES Stable	1	5	7	5	4	4	2	192
	60	Late	PES Stable	1	5	7	5	4	4	2	192
	61	Late	PES Stable	1	5	7	5	4	4	2	192
	62	Late	PES Stable	1	5	7	5	4	4	2	192
A41	577	Early	PES Stable	1	5	7	5	4	4	2	192
	578	Early	PES Stable	1	5	7	5	4	4	2	192
	79	Late	PES Stable	1	5	7	5	4	4	2	192
	80	Late	PES Stable	1	5	7	5	4	4	2	192
A97	622	Early	PES Stable	1	5	7	5	4	4	2	192
	623	Early	PES Stable	1	5	7	5	4	4	2	192
	173	Late	PES Stable	1	5	7	5	4	4	2	192
	174	Late	PES Stable	1	5	7	5	4	4	2	192
	175	Late	PES Stable	1	5	7	5	4	4	2	192
	176	Late	PES Stable	1	5	7	5	4	4	2	192
---	22A	---	Strain A	6	5	11	3	4	23	1	146
---	27A	---	Strain A	6	5	11	3	4	23	1	146
---	56A	---	Strain A	6	5	11	3	4	4	1	683
---	19A	---	Strain A	6	5	11	3	4	4	1	683
---	54A	---	Strain A	6	5	11	3	4	23	1	146
---	63A	---	Strain A	6	5	11	3	4	23	1	146

---	132A	---	Strain A	6	5	11	3	4	23	1	146
---	9A	---	Strain A	6	5	11	3	4	23	1	146
---	29A	---	Strain A	6	5	11	3	4	23	1	146
---	53A	---	Strain A	6	5	11	3	4	23	1	146
---	201	---	LES	6	5	11	3	4	23	1	146
---	203	---	LES	6	5	11	3	4	23	1	146
---	219	---	LES	Untypeable by MLST							
---	220	---	LES	6	5	11	3	4	23	1	146
---	228	---	LES	6	5	11	3	4	23	1	146
---	229	---	LES	6	5	11	3	4	23	1	146
---	119B	---	Strain B	6	68	20	11	4	4	7	439
---	5B	---	Strain B	6	68	20	11	4	4	7	439
---	3-9B	---	Strain B	11	5	New	3	4	4	61	New
---	7B	---	Strain B	6	68	20	11	4	4	7	439
---	20B	---	Strain B	Untypeable by MLST							
---	6-9B	---	Strain B	6	68	20	11	4	4	7	439
---	23B	---	Strain B	6	68	20	11	4	4	7	439
---	8B	---	Strain B	6	68	20	11	4	4	7	439
---	204	---	Md1	17	5	1	3	13	6	7	148
---	208	---	Md1	17	5	1	3	13	6	7	148
---	222	---	MES	28	5	11	18	4	13	7	New
---	AUST-01RA	---	AUST-01	11	84	11	3	4	4	7	649
---	AUST-01RB	---	AUST-01	11	84	11	3	4	4	7	649
---	209	---	AUST-01	11	84	11	3	4	4	7	649
---	AUST-02A	---	AUST-02	28	5	11	5	4	4	7	775
----	AUST-02B	---	AUST-02	28	5	11	5	4	4	7	775
---	AUST-03	---	AUST-03	28	5	5	11	3	15	44	242
---	AUST-04	---	AUST-04	16	125	30	72	4	13	7	787
---	P42	---	AUST-06	17	126	11	3	11	12	111	New
A2	588	Early	Local Stable	11	5	11	11	3	6	27	569
	589	Early	Local Stable	11	5	11	11	3	6	27	569
	3	Late	Local Stable	11	5	11	11	3	6	27	569
A9	240	Early	Local Stable	28	5	11	5	15	12	7	807
	19	Late	Local Stable	28	5	11	5	15	12	7	807
	20	Late	Local Stable	28	5	11	5	15	12	7	807
A14	210	Early	Local Stable	11	150	11	7	27	6	7	1207
	211	Early	Local Stable	11	150	11	7	27	6	7	1207
	27	Late	Local Stable	11	150	11	7	27	6	7	1207
	28	Late	Local Stable	11	150	11	7	27	6	7	1207
A18	602	Early	Local	36	27	28	3	4	13	7	179

			Stable								
	603	Early	Local Stable	36	27	28	3	4	13	7	179
	34	Late	Local Stable	36	176	28	150	4	13	176	1745
	35	Late	Local Stable	147	27	28	3	4	13	7	1494
	36	Late	Local Stable	36	27	28	3	4	13	7	179
A34	595	Early	Local Stable	36	5	36	3	3	13	7	1499
	66	Late	Local Stable	28	5	36	3	3	13	7	155
	67	Late	Local Stable	28	5	36	3	3	13	7	155
A35	247	Early	Local Stable	11	22	New	11	4	15	19	New
	68	Late	Local Stable	11	22	1	11	4	15	19	New
A40	625	Early	Local Stable	16	22	5	11	4	6	10	609
	77	Late	Local Stable	16	22	5	11	4	6	10	609
	78	Late	Local Stable	16	22	5	11	4	6	10	609
A51	583	Early	Local Stable	6	5	1	4	4	6	17	1747
	95	Late	Local Stable	6	5	1	4	4	6	17	1747
A52	584	Early	Local Stable	36	27	28	3	4	13	7	179
	585	Early	Local Stable	36	27	28	3	4	13	7	179
	97	Late	Local Stable	36	27	28	3	4	13	7	179
A64	243	Early	Local Stable	13	4	5	5	12	7	15	308
	244	Early	Local Stable	13	4	5	5	12	7	15	308
	119	Late	Local Stable	13	4	5	5	12	7	172	1746
	120	Late	Local Stable	Untypeable by MLST							
A85	630	Early	Local Stable	16	5	30	New	4	13	7	New
	153	Late	Local Stable	16	5	30	11	4	13	7	1748
A129	637	Early	Local Stable	36	27	28	3	4	13	7	179
	638	Early	Local Stable	36	27	28	3	4	13	7	179
	639	Early	Local Stable	36	27	28	3	4	13	7	179
	284	Late	Local Stable	36	27	28	148	4	13	7	1496
A11	604	Early	Displaced	23	5	11	7	1	12	7	274

			Local								
	23	Late	Replacement PES	1	5	7	5	4	4	2	192
A43	261	Early	Displaced Local	6	5	6	7	4	6	7	27
	83	Late	Replacement PES	1	5	7	5	4	4	2	192
	84	Late	Replacement PES	1	5	7	5	4	4	2	192
A78	568	Early	Displaced Local	11	20	1	65	4	4	10	381
	569	Early	Displaced Local	11	20	1	65	4	4	10	381
	570	Early	Displaced Local	11	20	1	65	4	4	10	381
	571	Early	Displaced Local	17	22	5	3	1	14	3	389
	142	Late	Replacement PES	1	5	7	5	4	4	2	192
	143	Late	Replacement PES	1	5	7	5	4	4	2	192
A131	290	Early	Displaced Local	39	5	4	7	3	15	2	1497
	291	Late	Replacement PES	1	5	7	5	4	4	2	192
A134	381	Early	Displaced Local	7	5	12	3	4	1	7	549
	382	Early	Displaced Local	7	5	12	3	4	1	7	549
	383	Late	Replacement PES	1	5	7	5	4	4	2	192
	384	Late	Replacement PES	1	5	7	5	4	4	2	192
	385	Late	Replacement PES	1	5	7	5	4	4	2	192
A8	654	Early	Displaced Local	16	5	20	5	4	4	10	1498
	16	Late	Replacement Local	23	5	11	7	1	12	7	274
	17	Late	Replacement Local	23	5	11	7	1	12	7	274
	18	Late	Replacement Local	23	5	11	7	1	12	7	274