

**Table S1; Genome sequences with metadata and accession numbers**

Place of isolation	<i>Listeria</i> species	ST	CC	Lineages	Serogroup	Accession number	Type of sequences	Contig count	N50	GC Content (%)	Date of collection
North West	<i>L. monocytogenes</i>	204	204	II	IIa(1/2a,3a)	SAMN41244492	Raw reads	65	391095	37,92	21/10/2024
North West	<i>L. monocytogenes</i>	5	5	I	IIb(1/2b,3b,7)	SAMN41244487	Raw reads	67	369508	37,88	21/10/2024
North West	<i>L. monocytogenes</i>	321	321	II	IIa(1/2a,3a)	SAMN41244494	Raw reads	36	545408	37,84	21/10/2024
North West	<i>L. monocytogenes</i>	204	204	II	IIa(1/2a,3a)	SAMN41244493	Raw reads	30	391095	37,92	21/10/2024
North West	<i>L. monocytogenes</i>	88	88	I	IIb(1/2b,3b,7)	SAMN41244489	Raw reads	68	603789	37,9	21/10/2024
North West	<i>L. monocytogenes</i>	1	1	I	IVb(4b,4d,4e)	SAMN41244491	Raw reads	73	267072	37,85	21/10/2024
North West	<i>L. monocytogenes</i>	204	204	II	IIa(1/2a,3a)	SAMN41244488	Raw reads	29	391095	37,94	21/10/2024
North West	<i>L. monocytogenes</i>	2	2	I	IVb(4b,4d,4e)	SAMN41244486	Raw reads	46	321339	37,84	21/10/2024

Mpumalang a	<i>L. monocytogene s</i>	204	204	II	Ila(1/2a,3a)	SAMN4124447 5	Raw reads	246	39109 5	38,77	21/10/202 4
Mpumalang a	<i>L. monocytogene s</i>	204	204	II	Ila(1/2a,3a)	SAMN4124447 6	Raw reads	57	42313 4	38,03	21/10/202 4
Mpumalang a	<i>L. monocytogene s</i>	204	204	II	Ila(1/2a,3a)	SAMN4124447 7	Raw reads	136	26010 9	38,07	21/10/202 4
Mpumalang a	<i>L. monocytogene s</i>	204	204	II	Ila(1/2a,3a)	SAMN4124449 5	Raw reads	130	26707 2	38,16	21/10/202 4
Mpumalang a	<i>L. monocytogene s</i>	5	5	I	Ilb(1/2b,3b,7 )	SAMN4124448 3	Raw reads	48	49348 4	37,85	21/10/202 4
Mpumalang a	<i>L. monocytogene s</i>	876	1	I	IVb(4b,4d,4e )	SAMN4124447 2	Raw reads	112	55775 7	37,94	21/10/202 4
Mpumalang a	<i>L. monocytogene s</i>	1	1	I	IVb(4b,4d,4e )	SAMN4124447 4	Raw reads	362	52232 5	39	21/10/202 4
Mpumalang a	<i>L. monocytogene s</i>	876	1	I	IVb(4b,4d,4e )	SAMN4124448 0	Raw reads	70	55812 5	37,81	21/10/202 4
Mpumalang a	<i>L. monocytogene s</i>	204	204	II	Ila(1/2a,3a)	SAMN4124447 9	Raw reads	44	39723 2	37,94	21/10/202 4
Mpumalang a	<i>L. monocytogene s</i>	1	1	I	IVb(4b,4d,4e )	SAMN4124448 1	Raw reads	86	48054 2	37,69	21/10/202 4
Mpumalang a	<i>L. monocytogene s</i>	1430	2	I	IVb(4b,4d,4e )	SAMN4124448 5	Raw reads	52	32133 4	37,88	21/10/202 4

Mpumalanga	<i>L. monocytogenes</i>	9	9	II	IIc(1/2c,3c)	SAMN41244484	Raw reads	36	476310	37,88	21/10/2024
Mpumalanga	<i>L. monocytogenes</i>	88	88	I	IIb(1/2b,3b,7)	SAMN41244490	Raw reads	60	603766	37,89	21/10/2024
Mpumalanga	<i>L. monocytogenes</i>	9	9	II	IIc(1/2c,3c)	SAMN41244473	Raw reads	2792	59058	39,89	21/10/2024