Supporting Information for:

The Listeria monocytogenes Core-Genome Sequence Typer (LmCGST): a bioinformatic

pipeline for molecular characterization with next-generation sequence data

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Additional file 11: Summary statistics describing data obtained from Illumina sequencing runs of *Listeria monocytogenes* strain 08-5578 genomic DNA samples.

Run	Yield (Gb)	Average Cluster Density (k/mm ²)	Total Reads	Reads Passing Filter
1	3.96	478.5	9357411	8506127
2	1.16	178.5	5077244	2302912
3	7.76	1075.0	19068628	16320666

Note: Genomic DNA was extracted and divided into four subsamples. Each subsample was sequenced during three separate runs on an Illumina MiSeq benchtop sequencer.