Sample Quality Results

1 Basic Statistics

Sample: 11-D15-00899-DR-Nextera-Myeloid-Val1-Repeat_S11_L001

File type: Conventional base calls
Encoding: Sanger / Illumina 1.9

	Before trimming	After trimming
Total Sequences	1083741	634422
Sequences flagged as poor quality	0	0
Sequence length	151	50-150
$\%\mathrm{GC}$	44	42

2 FastQC

Figure 1: Per base sequence quality

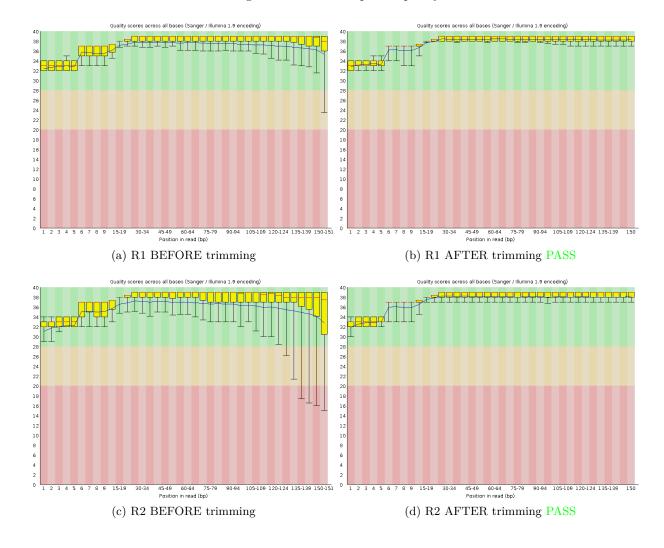
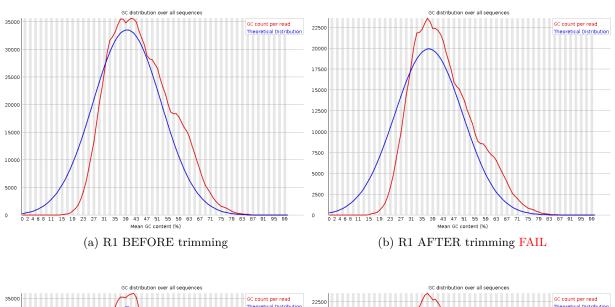


Figure 2: Per sequence GC content



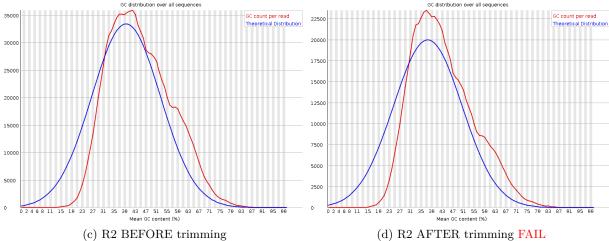


Figure 3: Sequence Length Distribution

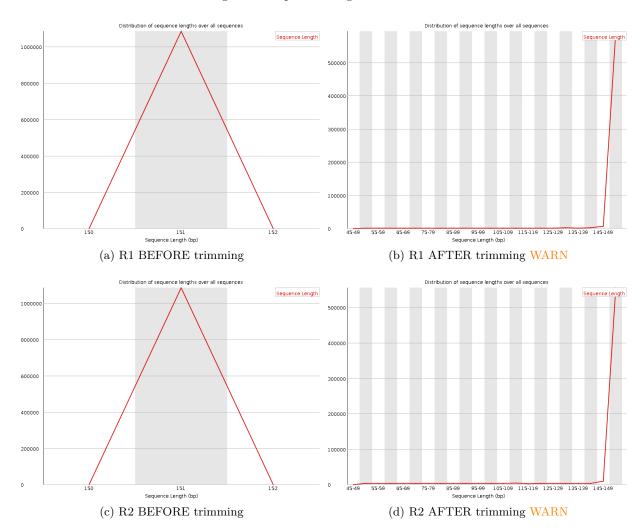
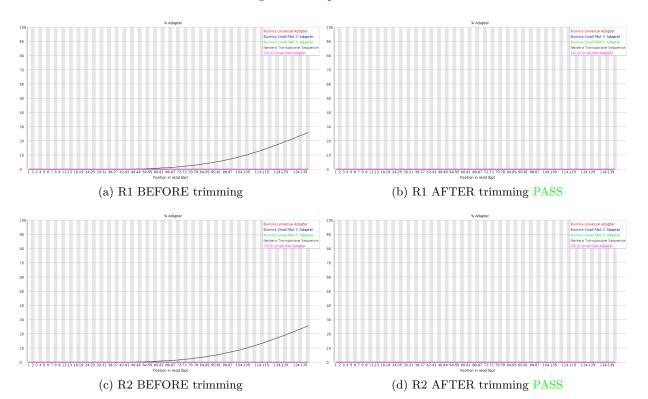
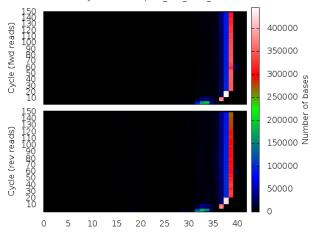


Figure 4: Adapter Content

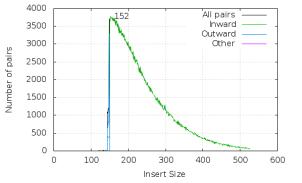


3 BamStats





D15-00899-DR-Nextera-Myeloid-Val1-Repeat_S11_L001_.bwa.drm.sorted.b



(a) Base quality per cycle



