Sample Quality Results

1 Basic Statistics

Sample: 09-D15-08798-MK-Nextera-Myeloid-Val1-Repeat_S9_L001

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

	Before trimming	After trimming
Total Sequences	926073	513260
Sequences flagged as poor quality	0	0
Sequence length	151	50-150
%GC	41	39

2 FastQC

Figure 1: Per base sequence quality

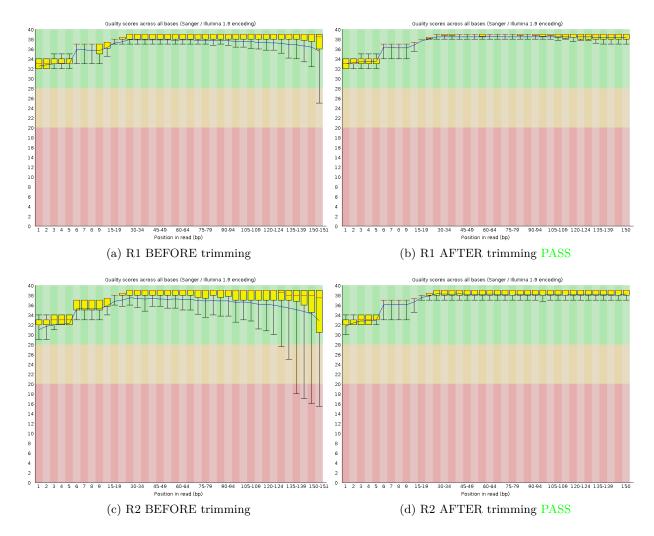
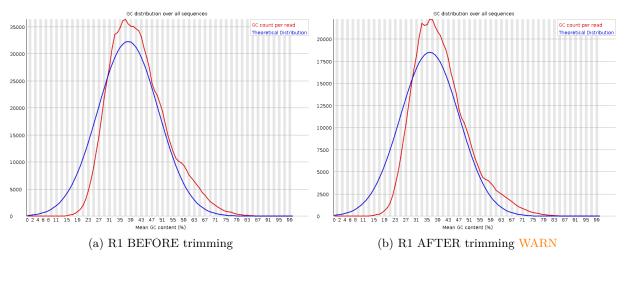


Figure 2: Per sequence GC content



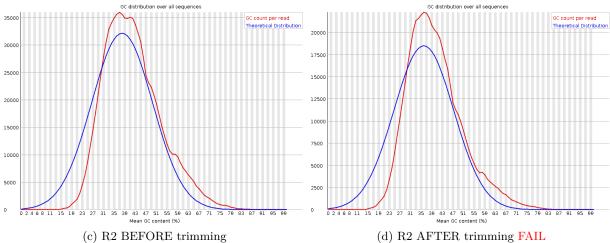


Figure 3: Sequence Length Distribution

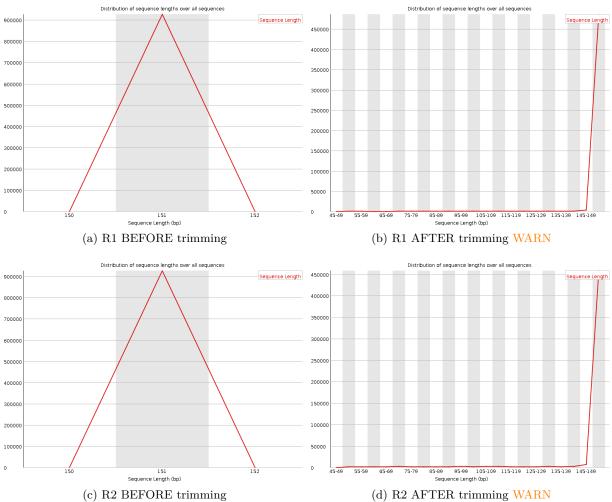
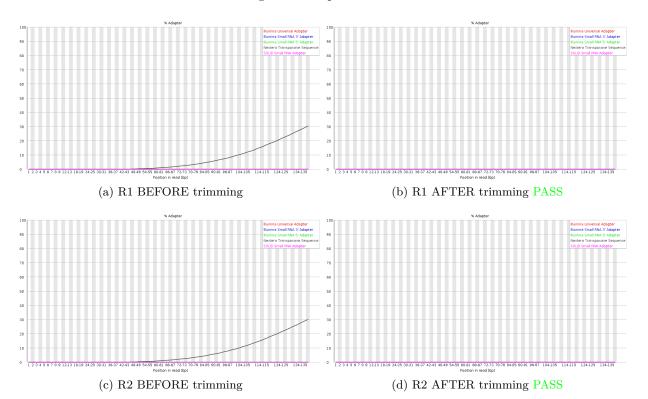
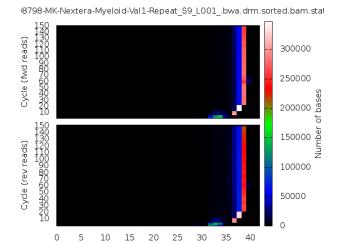
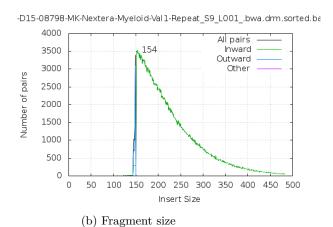


Figure 4: Adapter Content



3 BamStats





(a) Base quality per cycle

