

Table 1

count	S1	S2	S3	S4
0	316286	313280	2111802	1814784
1	4593	4479	22344	20393
2	7828	8143	213599	183168
3	2169	2136	15128	13373
4	856	877	25603	22481
5	211	239	5491	4758
6	101	118	3088	2757
7	740	719	5208	4725
total	332784	329991	2402263	2066439

Table 1-2

count	S1	S2	S3	S4
0	313945	310926	2072841	1779246
1	4593	4479	22344	20393
2	7828	8143	213599	183168
3	2169	2136	15128	13373
4	856	877	25603	22481
5	211	239	5491	4758
6	105	129	5617	4907
7	3077	3062	41640	38113
total	332784	329991	2402263	2066439

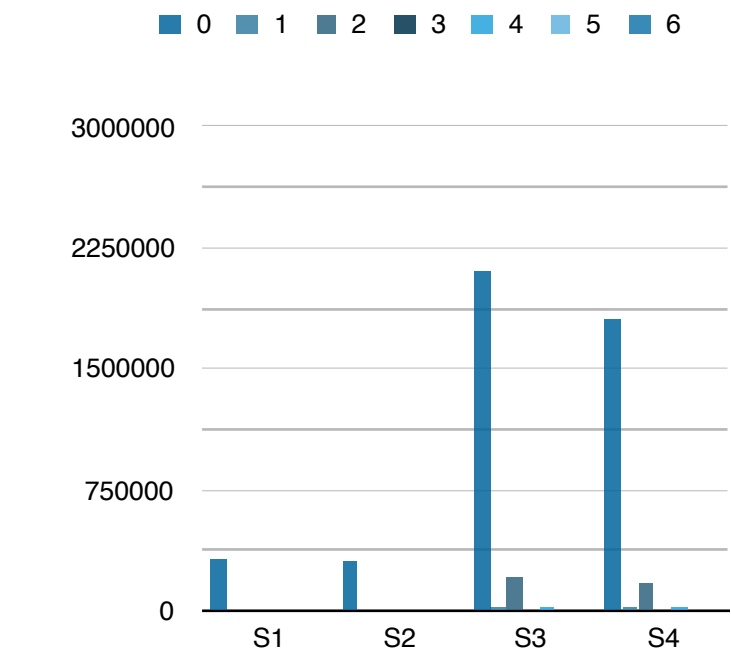
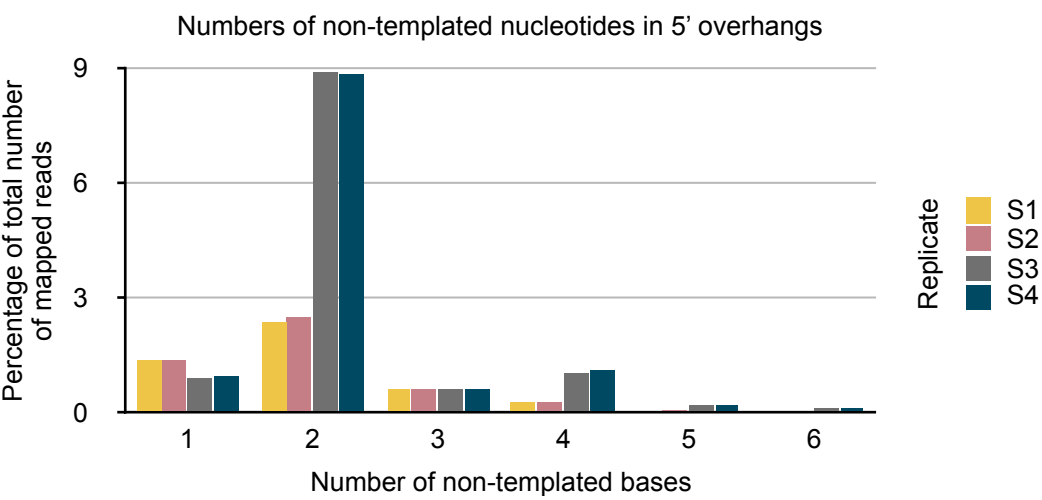
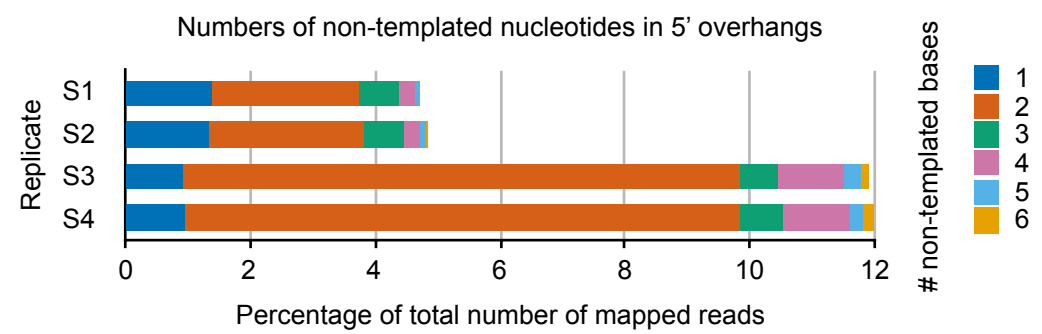


Table 1-1

count	S1	S2	S3	S4
none	95.0424299245156	94.9359224948559	87.9088592714453	87.8218035954606
1	1.38017452762152	1.35730974481122	0.930122971548078	0.986866779033884
2	2.3522765517573	2.46764305693186	8.89157431971437	8.86394420546651
3	0.65177412375595	0.647290380646745	0.629739541424066	0.647151936253623
4	0.257223904995432	0.265764823889136	1.06578671860658	1.08791016816853
5	0.0634044490600509	0.072426217684724	0.228576138416152	0.230251171217733
6	0.030350016827732	0.035758550990784	0.128545459010941	0.133417923297034
more than 6	0.222366459925958	0.217884730189611	0.216795579834514	0.228654221102099



seq	S1	S2	S3	S4	S1	S2	S3	S4	sum	Early	Late
AT	5424	5611	206997	176867	32.87671232876710%	33.5766860151996%	71.26498910352850%	70.28153623015640%	2.07999923677652	0.332266991719833	0.707732626668425
ATAT	633	665	23070	20247	3.83682870650988%	3.97941475674705%	7.94254650366142%	8.04553853489897%	0.238043285018173	0.039081217316284	0.079940425192802
C	2000	2114	14429	13036	12.12268153715600%	12.65035006881690%	4.967620437855680%	5.180107687111320%	0.3492075973094	0.123865158029865	0.050738640624835
A	2002	1810	5045	4649	12.13480421869320%	10.83118903716120%	1.736894109708360%	1.847370407899700%	0.265502577734624	0.114829966279272	0.017921322588040
ACT	1478	1376	3387	2707	8.958661655958300%	8.234097301178860%	1.166077373554450%	1.075679004986990%	0.194345153356786	0.085963794785685	0.011208781892707
AA	700	758	2384	2312	4.242938538004610%	4.535934414457540%	0.820764233408272%	0.918718086268900%	0.105183552721393	0.043894364762310	0.008697411598385
G	427	468	1674	1625	2.588192508182810%	2.800550535575370%	0.576325220941882%	0.645725298523773%	0.066107935632238	0.026943715218790	0.006110252597328
AG	1006	1071	870	1016	6.09770881318948%	6.40895218718210%	0.299523860346139%	0.403727325107786%	0.132099121858255	0.062533305001857	0.003516255927269

