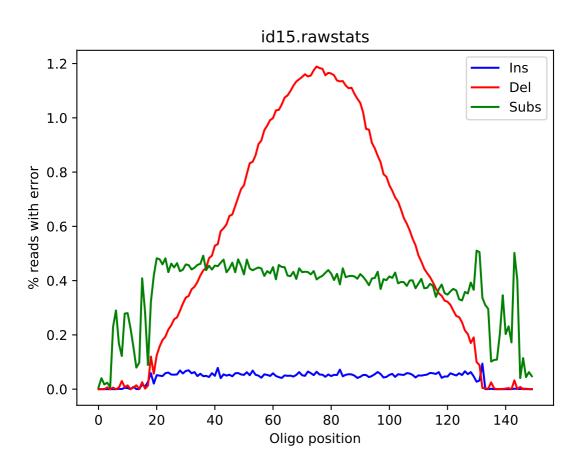
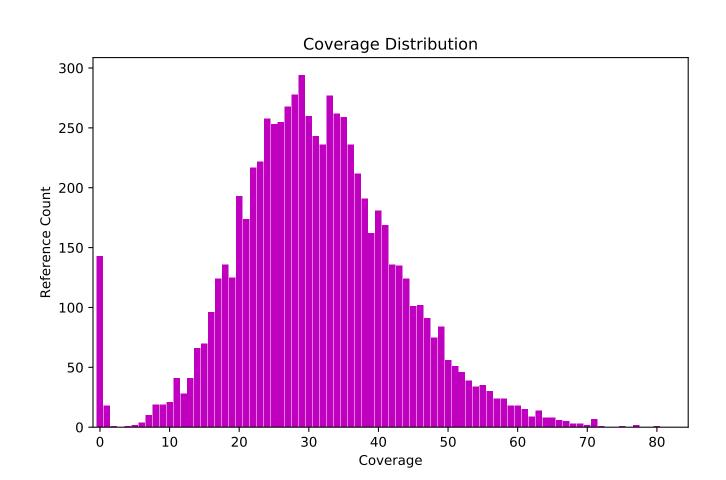
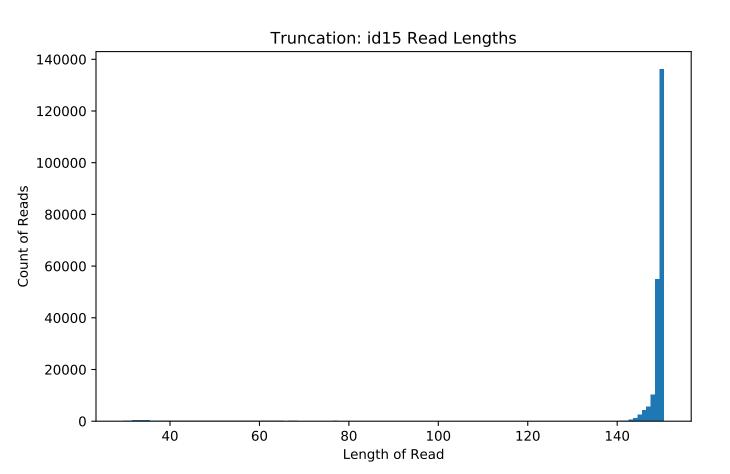
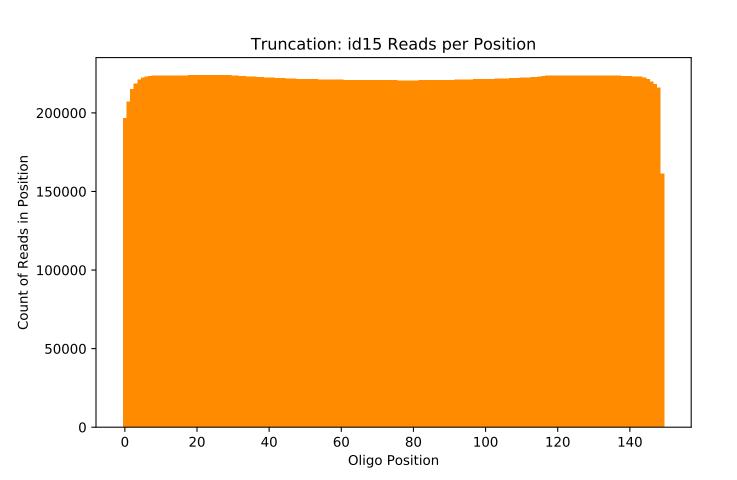
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	31.27	0	80	7373	1.94



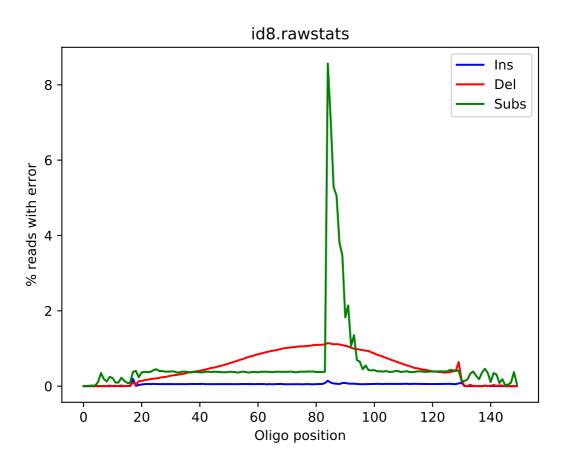
Statistic	Value
Insertion Average	0.0616
%InsA	22.3325
%InsC	20.2012
%InsT	19.3278
%InsG	38.1385
Deletion Average	0.8033
%DelA	25.0521
%DelC	24.0092
%DelT	24.312
%DelG	26.8231
Substitution Average	0.5396
%Sub AtoC	1.9049
%Sub AtoG	2.1014
%Sub AtoT	3.7248
%Sub CtoA	11.3956
%Sub CtoG	4.2131
%Sub CtoT	5.1591
%Sub GtoA	11.4477
%Sub GtoC	5.494
%Sub GtoT	11.375
%Sub TtoA	5.9372
%Sub TtoC	35.7017
%Sub TtoG	1.6015



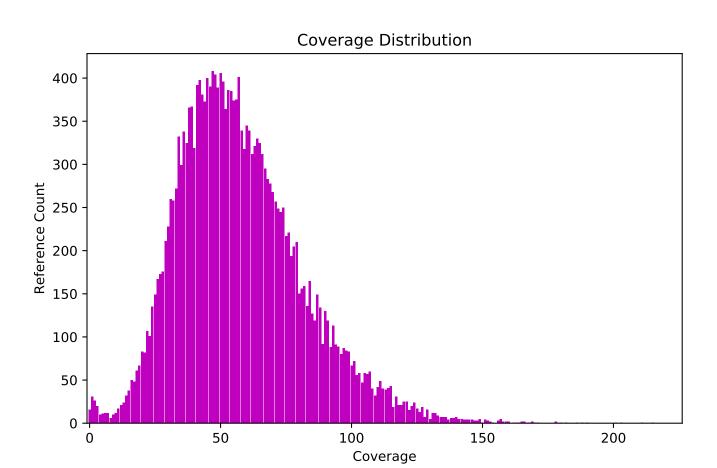


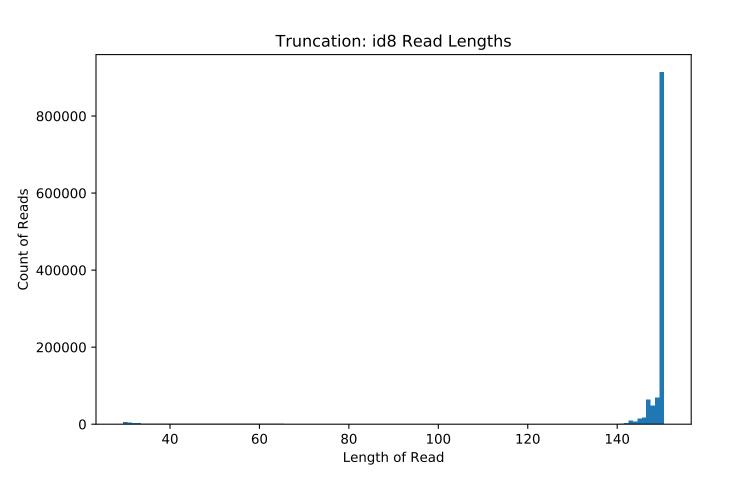


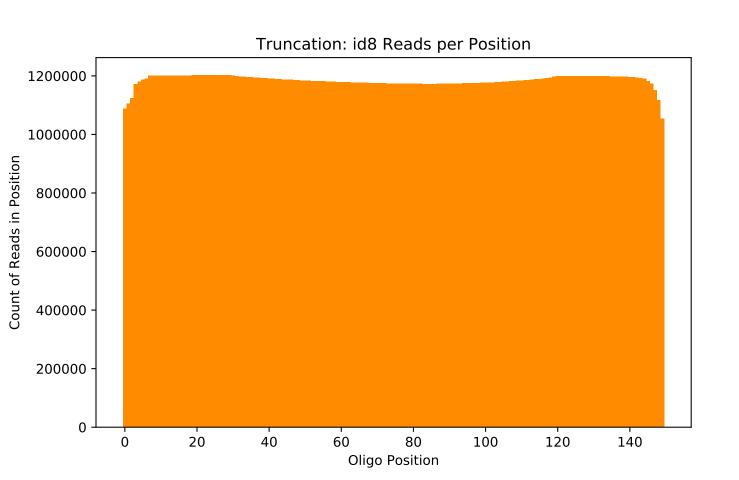
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	57.78	0	215	21601	0.07



Statistic	Value
Insertion Average	0.067
%InsA	19.9912
%InsC	17.0994
%InsT	15.9949
%InsG	46.9133
Deletion Average	0.7882
%DelA	28.322
%DelC	27.3513
%DelT	21.6716
%DelG	23.7652
Substitution Average	0.8734
%Sub AtoC	7.9094
%Sub AtoG	8.6553
%Sub AtoT	13.6827
%Sub CtoA	11.4369
%Sub CtoG	6.6735
%Sub CtoT	8.1305
%Sub GtoA	5.3683
%Sub GtoC	5.7135
%Sub GtoT	20.1335
%Sub TtoA	5.0958
%Sub TtoC	5.1352
%Sub TtoG	3.903







## Report Summary

Report Generated by: "sienad@microsoft.com"
Git version: commit d24b4e1487f13e2050edc92f6f3b7e43b9878eb3■