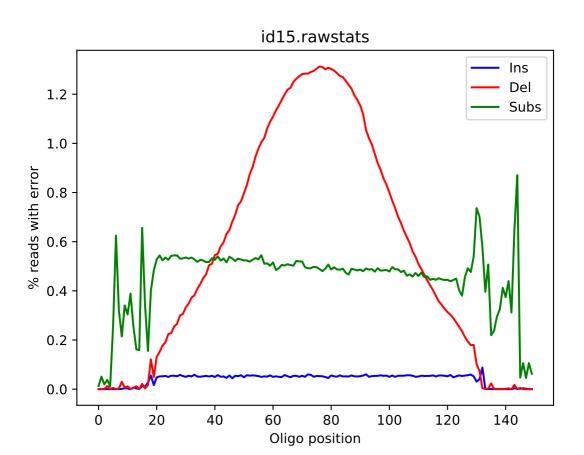
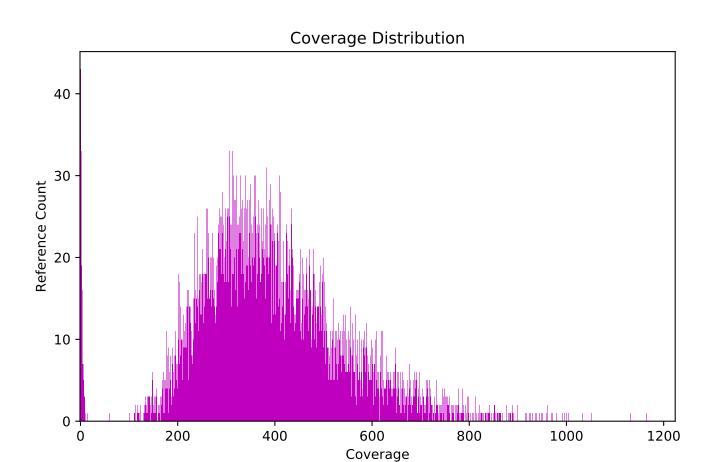
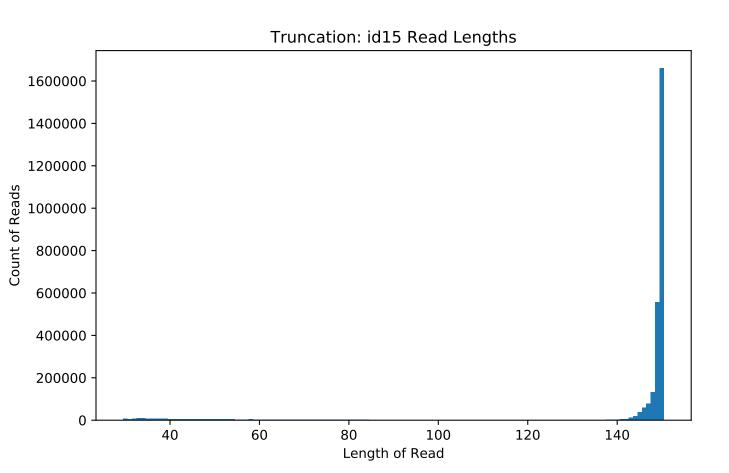
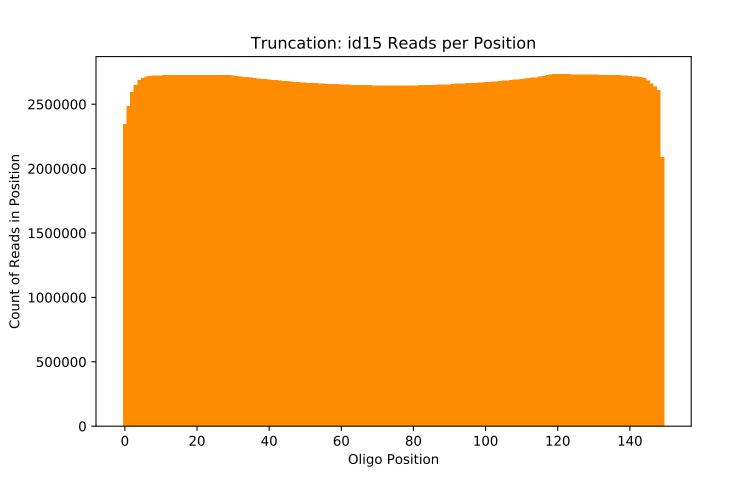
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	389.88	0	1165	7373	0.33



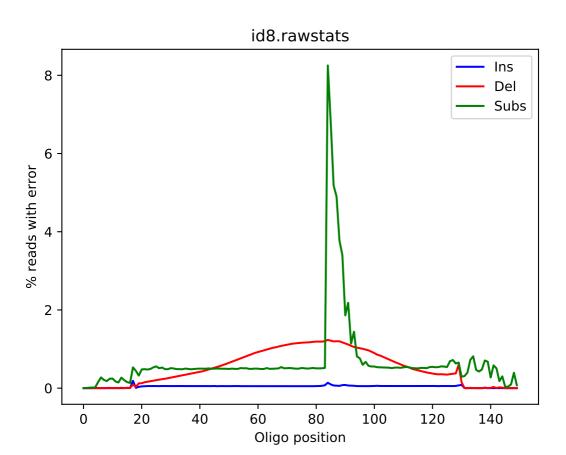
Statistic	Value
Insertion Average	0.06
%InsA	21.9347
%InsC	20.2007
%InsT	19.2222
%InsG	38.6413
Deletion Average	0.8457
%DelA	25.3954
%DelC	23.7245
%DelT	24.5155
%DelG	26.5331
Substitution Average	0.6599
%Sub AtoC	3.5139
%Sub AtoG	1.9036
%Sub AtoT	5.5591
%Sub CtoA	14.2445
%Sub CtoG	2.8627
%Sub CtoT	4.6538
%Sub GtoA	9.3982
%Sub GtoC	4.0603
%Sub GtoT	13.4999
%Sub TtoA	8.4695
%Sub TtoC	28.7033
%Sub TtoG	3.1264



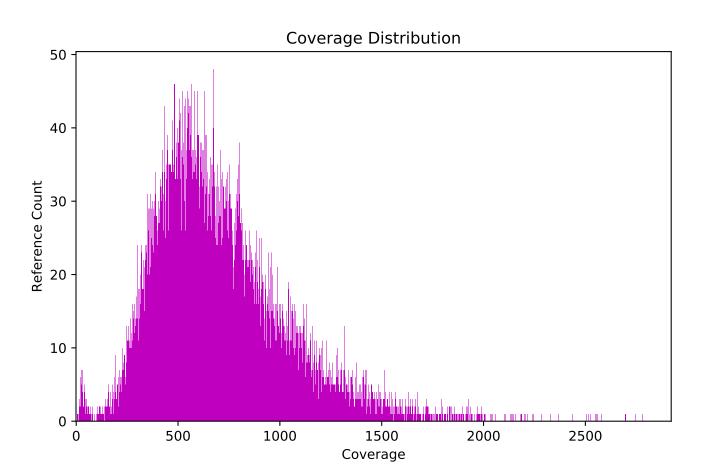


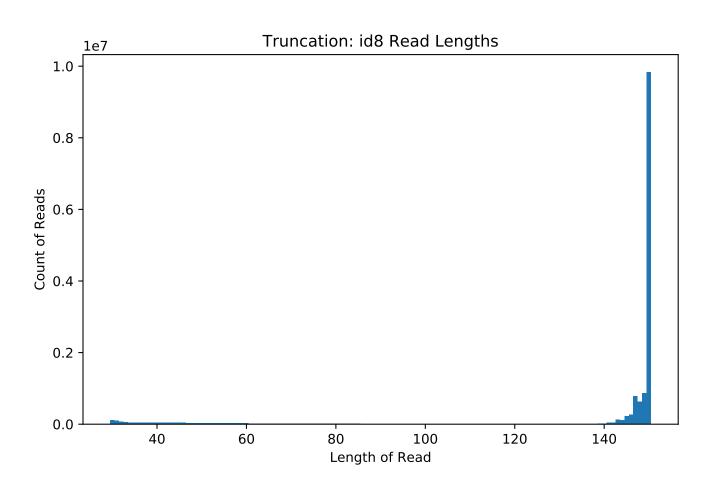


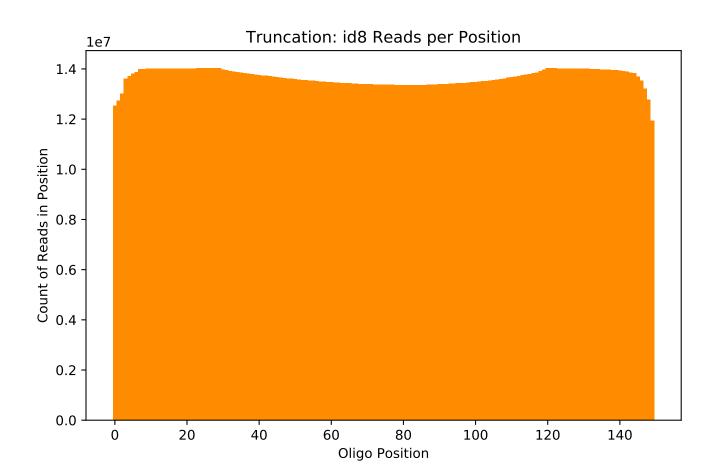
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	694.45	4	2782	21601	0.0



Statistic	Value
Insertion Average	0.0632
%InsA	19.5959
%InsC	17.1935
%InsT	16.0246
%InsG	47.1855
Deletion Average	0.8252
%DelA	28.6237
%DelC	27.0727
%DelT	21.902
%DelG	23.4908
Substitution Average	1.0268
%Sub AtoC	9.2051
%Sub AtoG	7.5212
%Sub AtoT	13.4112
%Sub CtoA	14.3481
%Sub CtoG	5.6474
%Sub CtoT	6.7659
%Sub GtoA	4.675
%Sub GtoC	4.971
%Sub GtoT	19.1465
%Sub TtoA	6.7595
%Sub TtoC	4.2866
%Sub TtoG	4.9411







## Report Summary

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