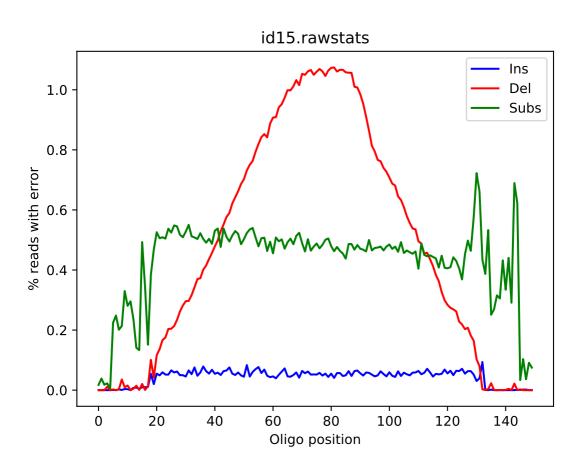
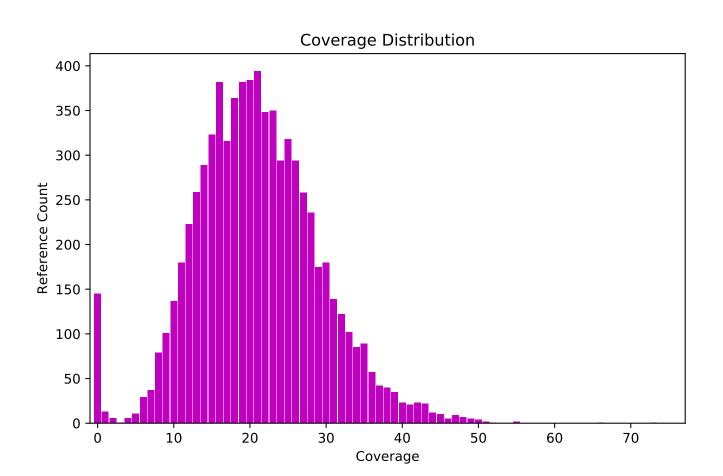
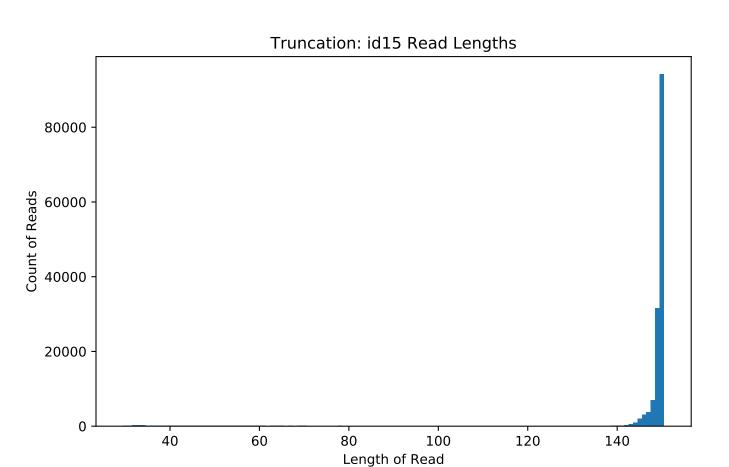
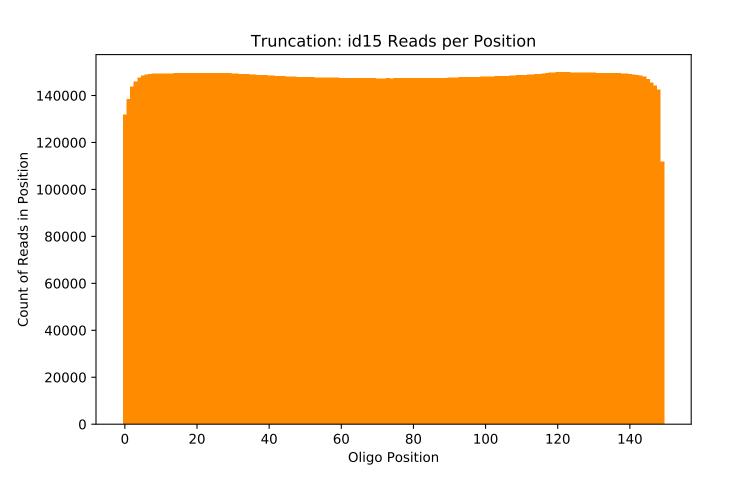
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	20.97	0	73	7373	1.97



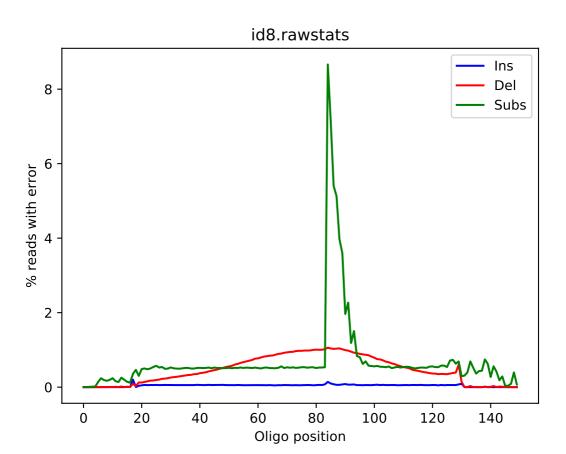
Insertion Average 0.0648 %InsA 22.0664 %InsC 20.5847 %InsT 19.2025 %InsG 38.1464 Deletion Average 0.7448 %DelA 24.9939 %DelC 24.0706 %DelT 24.2251 %DelG 26.9153 Substitution Average 0.642 %Sub AtoC 3.8096 %Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645 %Sub TtoC 29.645	Statistic	Value
%InsA 22.0664 %InsC 20.5847 %InsT 19.2025 %InsG 38.1464 Deletion Average 0.7448 %DelA 24.9939 %DelC 24.0706 %DelT 24.2251 %DelG 26.9153 Substitution Average 0.642 %Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645		1 311 31 3
%InsC 20.5847 %InsT 19.2025 %InsG 38.1464 Deletion Average 0.7448 %DelA 24.9939 %DelC 24.0706 %DelT 24.2251 %DelG 26.9153 Substitution Average 0.642 %Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	Insertion Average	0.0648
%InsT 19.2025 %InsG 38.1464 Deletion Average 0.7448 %DelA 24.9939 %DelC 24.0706 %DelT 24.2251 %DelG 26.9153 Substitution Average 0.642 %Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%InsA	22.0664
%InsG 38.1464 Deletion Average 0.7448 %DelA 24.9939 %DelC 24.0706 %DelT 24.2251 %DelG 26.9153 Substitution Average 0.642 %Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%InsC	20.5847
Deletion Average 0.7448 %DelA 24.9939 %DelC 24.0706 %DelT 24.2251 %DelG 26.9153 Substitution Average 0.642 %Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%InsT	19.2025
%DelA 24.9939 %DelC 24.0706 %DelT 24.2251 %DelG 26.9153 Substitution Average 0.642 %Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%InsG	38.1464
%DelC 24.0706 %DelT 24.2251 %DelG 26.9153 Substitution Average 0.642 %Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	Deletion Average	0.7448
%DelT 24.2251 %DelG 26.9153 Substitution Average 0.642 %Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%DelA	24.9939
%DelG 26.9153 Substitution Average 0.642 %Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%DelC	24.0706
Substitution Average 0.642 %Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%DelT	24.2251
%Sub AtoC 3.8096 %Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%DelG	26.9153
%Sub AtoG 2.0722 %Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	Substitution Average	0.642
%Sub AtoT 5.4837 %Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%Sub AtoC	3.8096
%Sub CtoA 12.5415 %Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%Sub AtoG	2.0722
%Sub CtoG 4.03 %Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%Sub AtoT	5.4837
%Sub CtoT 4.0941 %Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%Sub CtoA	12.5415
%Sub GtoA 9.3902 %Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%Sub CtoG	4.03
%Sub GtoC 5.1185 %Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%Sub CtoT	4.0941
%Sub GtoT 12.3691 %Sub TtoA 8.079 %Sub TtoC 29.645	%Sub GtoA	9.3902
%Sub TtoA 8.079 %Sub TtoC 29.645	%Sub GtoC	5.1185
%Sub TtoC 29.645	%Sub GtoT	12.3691
	%Sub TtoA	8.079
%Sub TtoG 3.323	%Sub TtoC	29.645
	%Sub TtoG	3.323



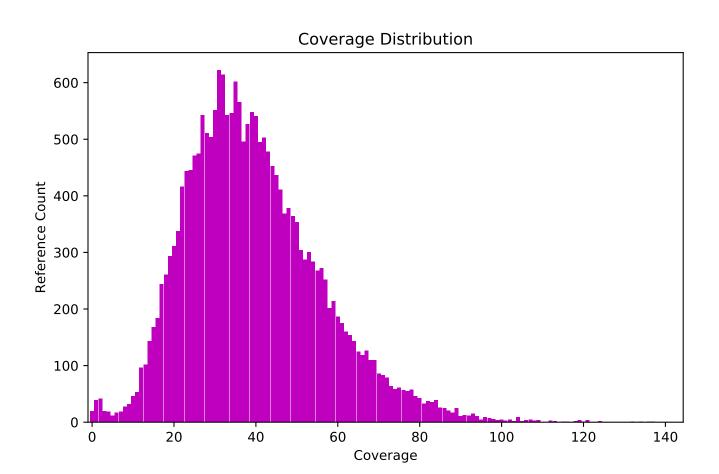


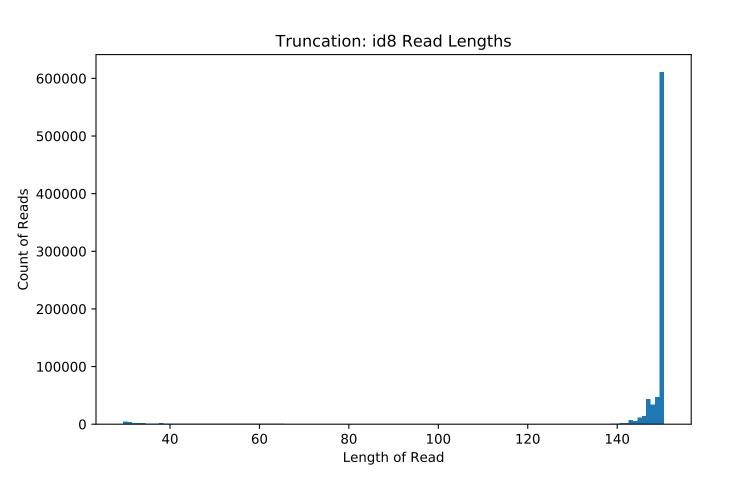


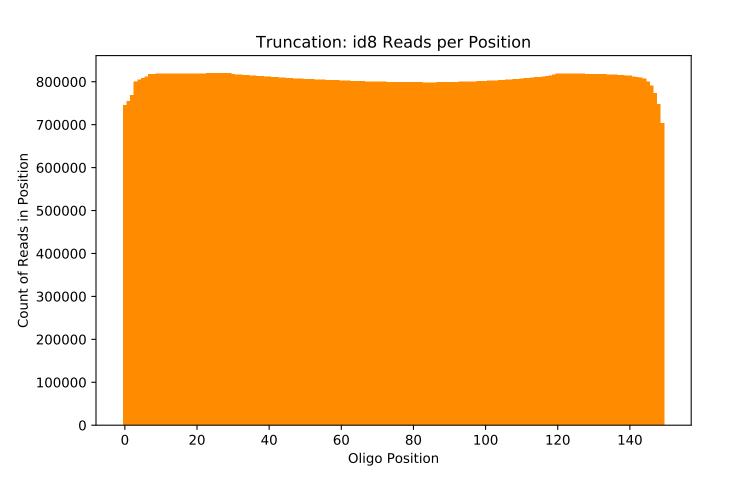
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	39.52	0	137	21601	0.09



Statistic	Value
Insertion Average	0.0675
%InsA	20.0407
%InsC	16.8598
%InsT	16.4615
%InsG	46.6363
Deletion Average	0.7263
%DelA	28.3724
%DelC	27.2802
%DelT	21.7685
%DelG	23.6775
Substitution Average	1.0623
%Sub AtoC	9.2011
%Sub AtoG	7.5504
%Sub AtoT	13.5825
%Sub CtoA	14.2223
%Sub CtoG	6.7007
%Sub CtoT	6.5349
%Sub GtoA	4.3463
%Sub GtoC	5.4249
%Sub GtoT	18.6579
%Sub TtoA	6.3062
%Sub TtoC	4.2611
%Sub TtoG	5.1158







Report Summary

Report Generated by: "sienad@microsoft.com"
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