

Altered in 25 (100%) of 25 samples. 1000 800 600 400 5 10 15 20 200 **KRAS** 88% 76% **TP53** 32% SMAD4 CDKN2A 20% 20% **FLG** 20% **TTN** MLL3 16% 16% RYR3 ARID1A 12% **GARNL3** 12% Missense_Mutation Frame_Shift_Ins Frame Shift Del Splice_Site Nonsense_Mutation Multi_Hit

Transition and transversions distribution



