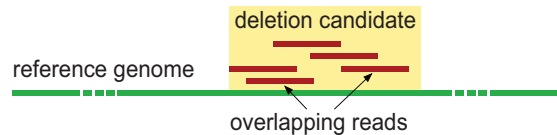


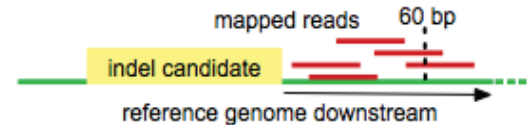
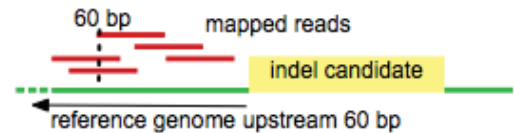
Category 1 (only for deletions)

- 1 Number of *uniquely mapped reads (UMRs)* overlapping the deletion candidate
- 2 Number of *error-free UMRs* overlapping the deletion candidate
- 3 Number of *non uniquely mapped reads (N-UMRs)* overlapping the deletion candidate
- 4 Number of *error-free N-UMRs* overlapping the found deletion



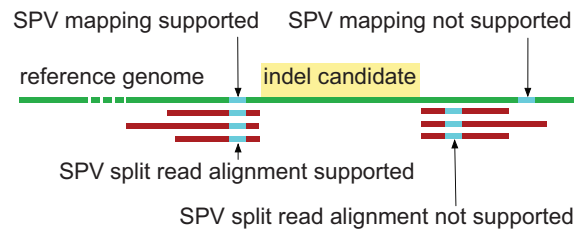
Category 2 (for all indels)

- 5 Number of *UMRs* mapping 60bp *upstream* of the indel candidate
- 6 Number of *error-free UMRs* mapping 60bp *upstream* of the indel candidate
- 7 Number of *N-UMRs* mapping 60bp *upstream* of the indel candidate
- 8 Number of *error-free N-UMRs* mapping 60bp *upstream* of the indel candidate
- 9 Number of *UMRs* mapping 60bp *downstream* of the indel candidate
- 10 Number of *error-free UMRs* mapping 60bp *downstream* of the indel candidate
- 11 Number of *N-UMRs* mapping 60bp *downstream* of the indel candidate
- 12 Number of *error-free N-UMRs* mapping 60bp *downstream* of the indel candidate



Category 3 (for all indels)

- 13 Single position variation (SPV) from split read alignment confirmed by SPV from the mapping algorithm
- 14 SPV from split read alignment not confirmed by SPV from the mapping algorithm
- 15 SPV from mapping algorithm not conformed by SPV from the split read alignment



Category 4 (for all indels)

- 16 Deletion/Insertion *length*
- 17 Number of splitted reads *supporting* the *same* indel location (split read alignment support)

