



$i = 1, \dots, nint$: i -th interval
 $k = 1, \dots, n$: k -th extracted co-ordinates
 $c = 1, \dots, nceñsor_i$: c -th censoring on i
 $nceñsor_i$: total number censored on i
 $cêñt_c$: censor time assigned to c
 $cêñk$: number of censoring at k
 d_k : number of events at k
 n_k : number at risk at k
 $nrîsk_i$: number at risk at the start of i
 $nrisk_i$: number at risk published at the start of i
 $upper_i$: last extracted co-ordinates for i