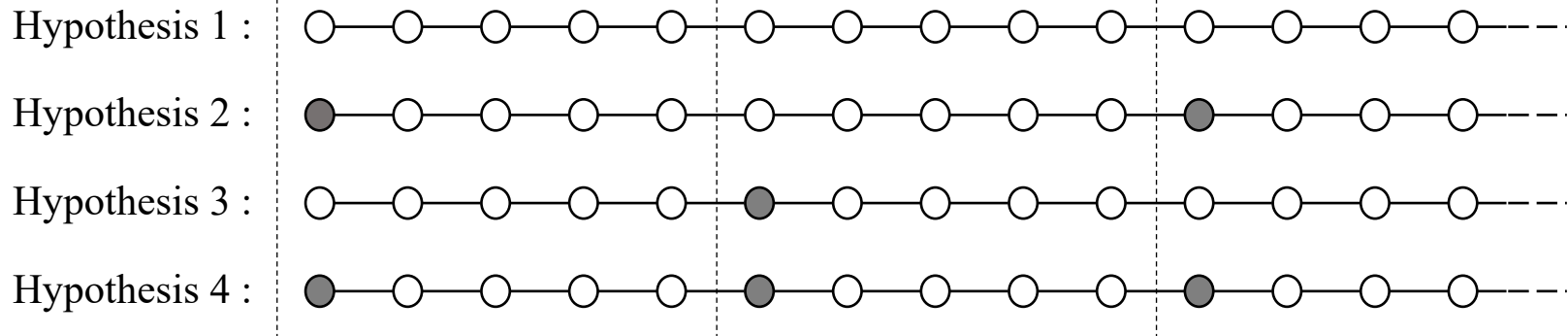


### Shock sequence model ( $d = 5, m = 2, f = 10$ )

Time instant  $k =$     0    1    2    3    4    5    6    7    8    9    10    11    12    13    etc.

Detection interval :                      1                      2                      1



○ No shock ( $\gamma(k) = 0$ )      ● Shock ( $\gamma(k) = 1$ )