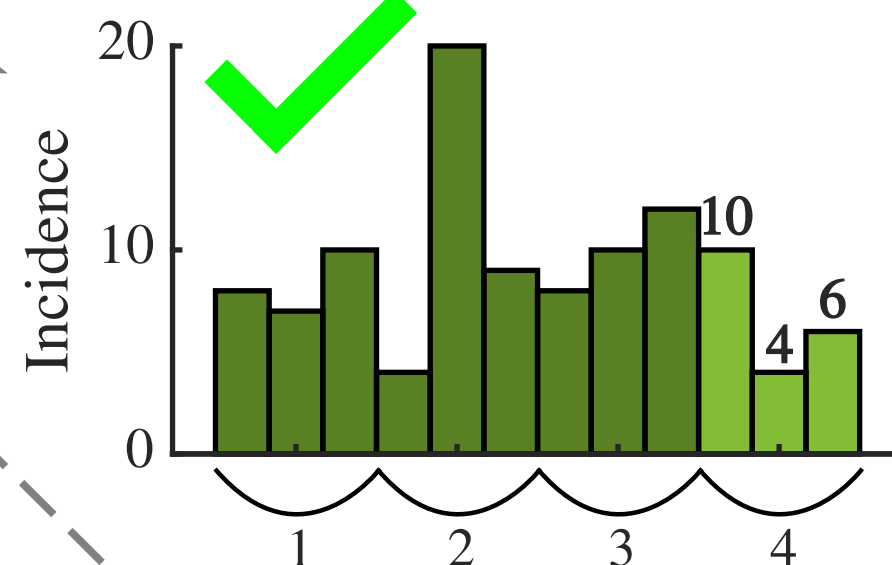
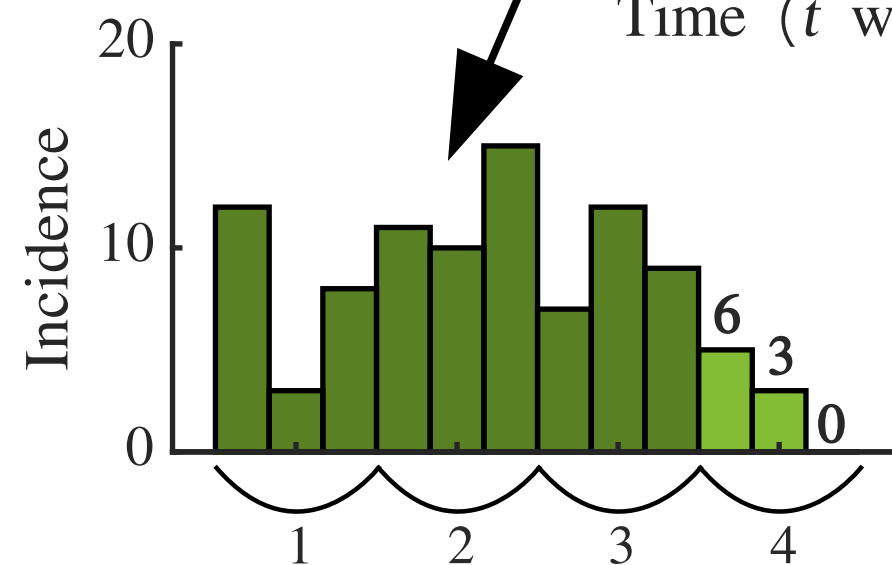
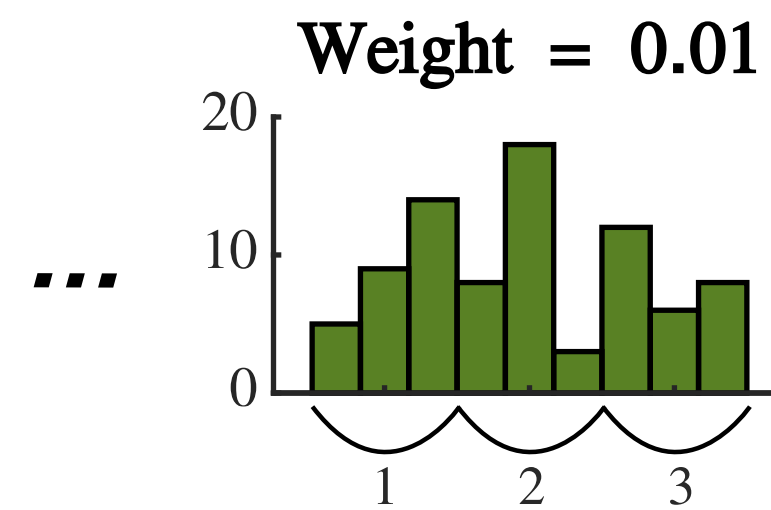
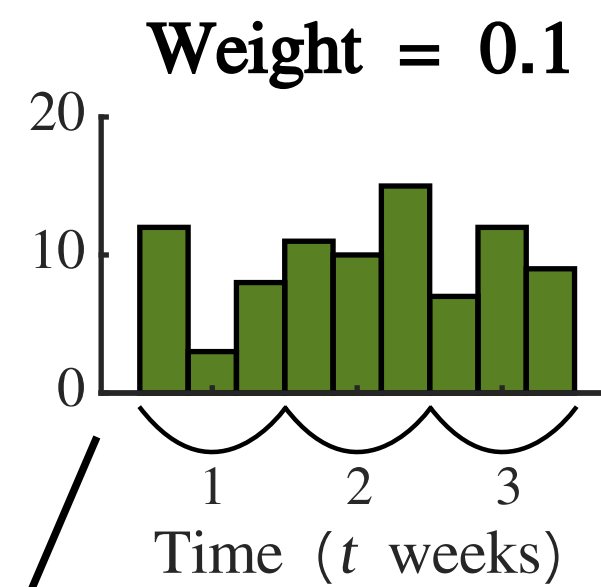
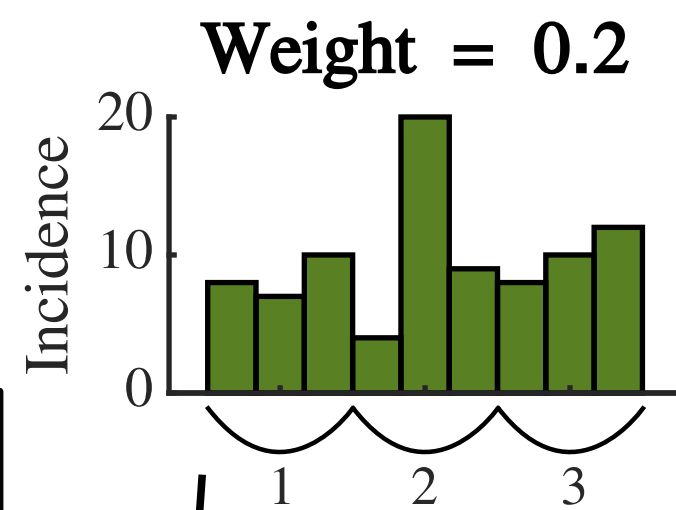
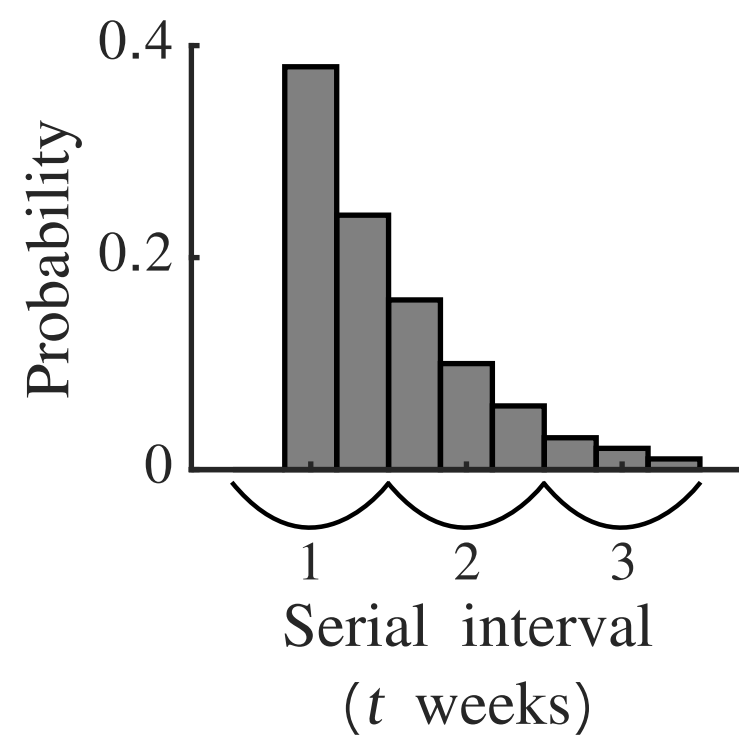
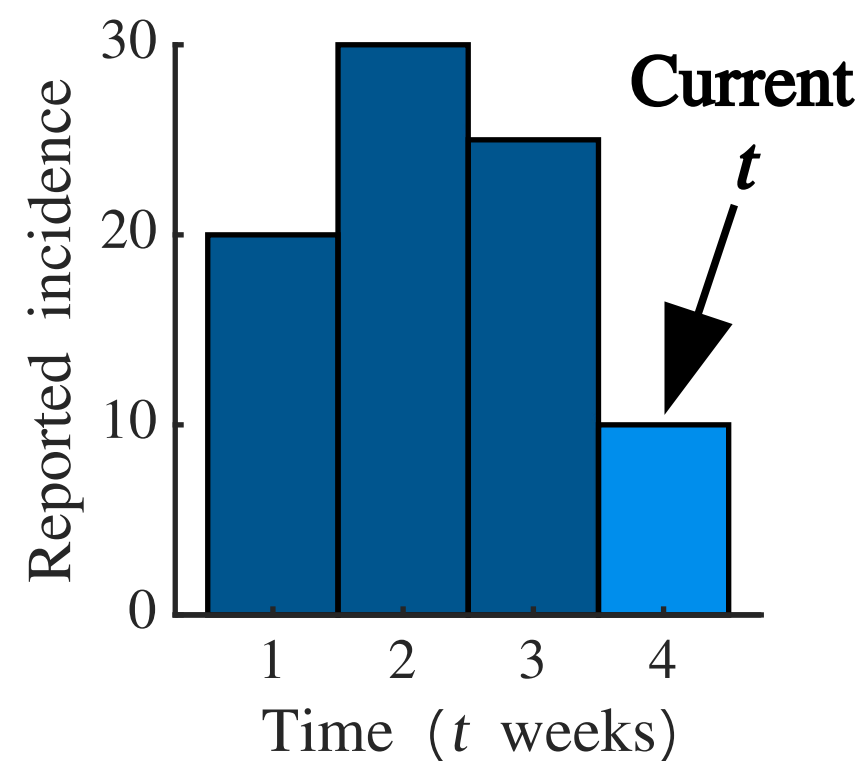
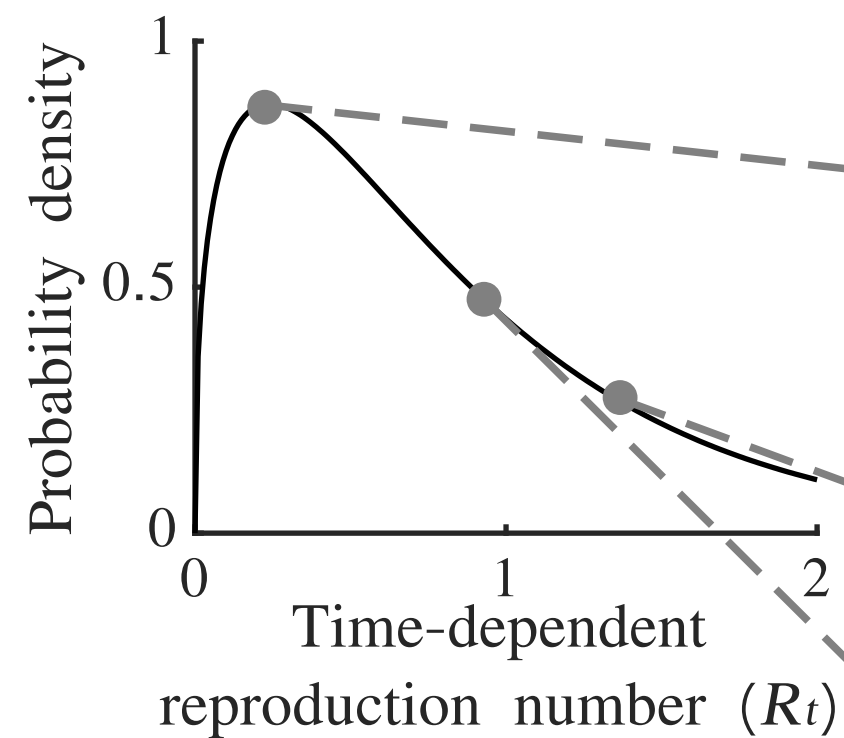
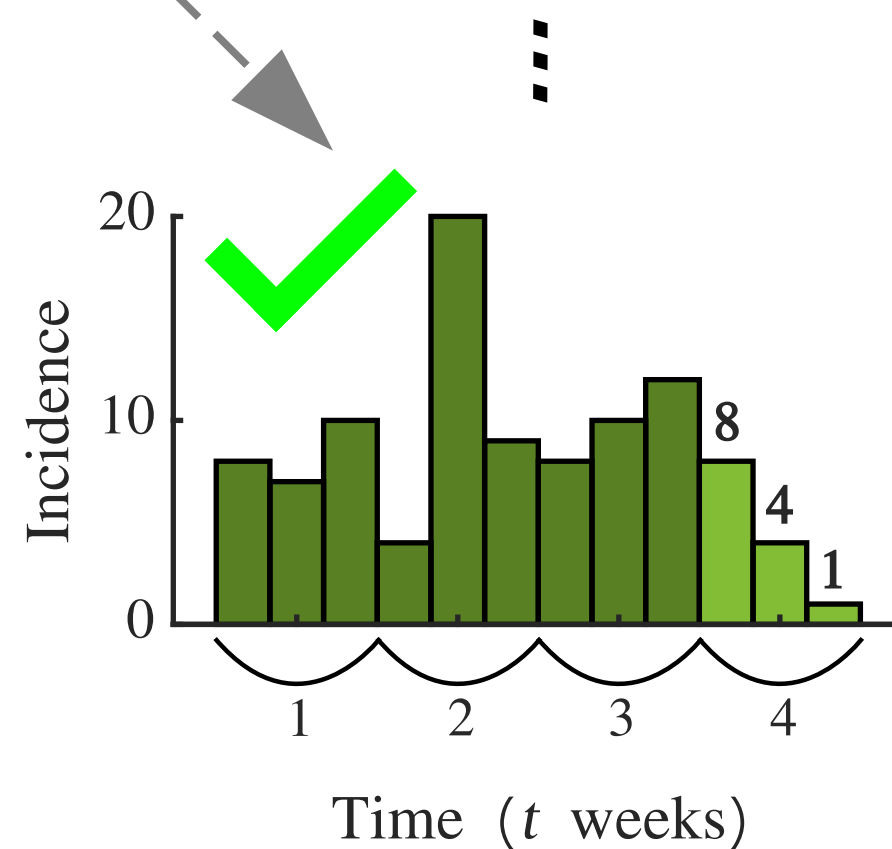


From previous  
time-step:

## INPUTS



New weight  
=  $\text{Bin}(10; 10+4+6, 0.8)$   
=  $0.002$   
( $R_t = 1.3$ )



New weight  
=  $\text{Bin}(10; 8+4+1, 0.8)$   
=  $0.246$

## OUTPUT

