

## *Renewal point process*

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Dates: 1857, 1812, 1465-1495, 1329-1363, 1035-1165, 1015-1081, 981-1013, 775-819, 721-747, 658-684 (95 percent CIs)

Open interval, measurement error, missing value

Weibull

$$\text{Prob}\{\text{interval} \leq x\} = 1 - \exp\{-(x/\alpha)^{\beta-1}\}, \quad x > 0$$

$$\text{conditional prob} = [F(131+u) - F(131)] / [1 - F(131)]$$