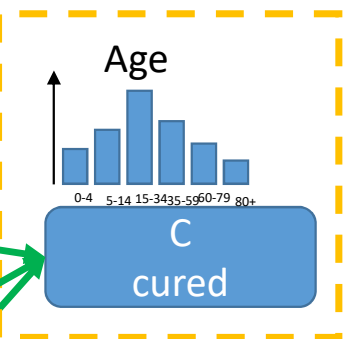
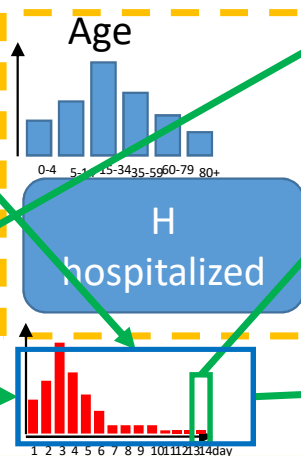
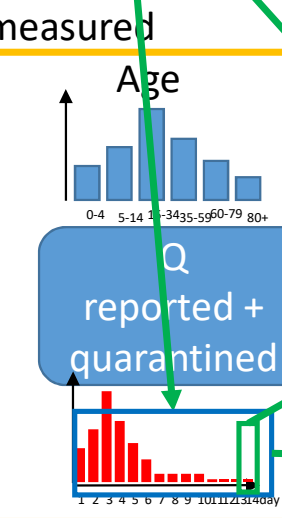
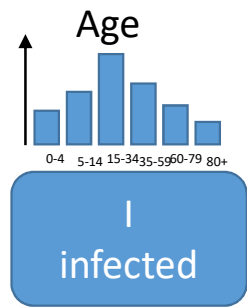
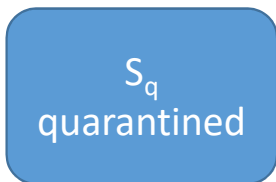
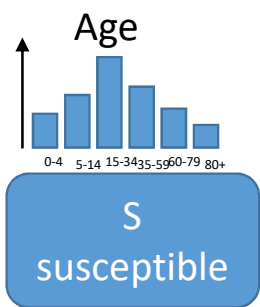


S: susceptible

I: infected

R: removed

Quarantined



- You are cured, if you survived the time series.
- If still in hospital, you have a chance to be cured
- Everyone still in hospital (stuck at the last bin) has a chance to die

$aI + bQ + hH$

$\alpha(aI + dQ)$

q

e

f

1

1

c

r

f