## Set of priors

## 0.8category 3 0.2-0.0<sub>7</sub> 1.0 0.Ŕ C 0.6 C 0.4 C 0.2 1.0 0.8 0.6 0.4 Category $n^{(0)} \in [1;25], y_1^{(0)} \in [0.2;0.8]$ $y_2^{(0)} \in [0.2;0.8], y_3^{(0)} \in [0;0.6]$

## Set of posteriors if observed (3, 2, 0)

