## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$



## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$

| Next Iteration |  | Reject | Accept |  |
| :---: | :---: | :---: | :---: | :---: |
| Skip 10 | Up |  |  |  |
| Skip 100 |  |  | Zoom In |  |
| Skip 1000 |  |  | Right |  |
| Skip 10,000 |  |  | Zoom Out |
| Skip 100,000 |  |  | At Proposal |
| Next Birth |  |  |  |  |
| Next Death | Down |  |  |  | Reset |
| Next Shift |  |  |  |  |  |
| Exit Debugger | Dump to file |  | Print Info |  |

## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$



## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$



## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$



## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$



## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$



## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$



## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$



## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$



## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$



## Iteration 0 <br> shift proposal <br> Hastings ratio $=6832 / 14550=0.4697$




## Iteration 1 death proposal <br> Hastings ratio $=8 / 14580=0.0005486$




# Iteration 2 <br> shift proposal <br> Hastings ratio $=6832 / 6849=0.9974$ 




## Iteration 10 <br> death proposal <br> Hastings ratio $=8 / 14580=0.0005486$




## Iteration 20 <br> shift proposal <br> Hastings ratio $=3209 / 14550=0.2206$




## Iteration 120 <br> shift proposal <br> Hastings ratio $=1511 / 14550=0.1039$






## Iteration 11120 <br> shift proposal <br> Hastings ratio $=3209 / 14580=0.22$




## Iteration 111120 shift proposal Hastings ratio $=3209 / 3209=1$

| Next Iteration | Reject |  | Accept |  |
| :---: | :---: | :---: | :---: | :---: |
| Skip 10 |  |  |  |  |
| Skip 100 |  41948是 1020008080 <br>  502080 - 8 <br>  |  |  | Zoom In |
| Skip 1000 |  |  |  |  |
| Skip 10,000 |  |  |  | Zoom Out |
| Skip 100,000 |  |  |  | At Proposal |
| Next Birth |  |  |  |  |
| Next Death | Down |  |  | Reset |
| Next Shift |  |  |  |  |
| Exit Debugger | Dump to file |  | Print Info |  |



