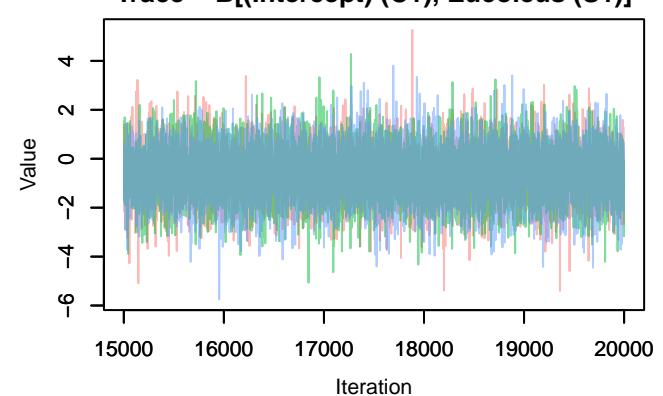
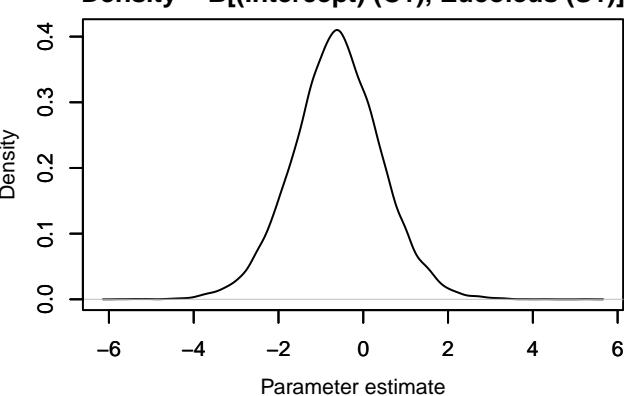
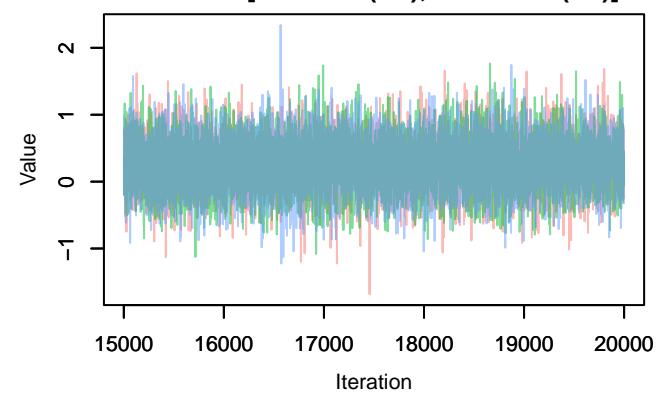
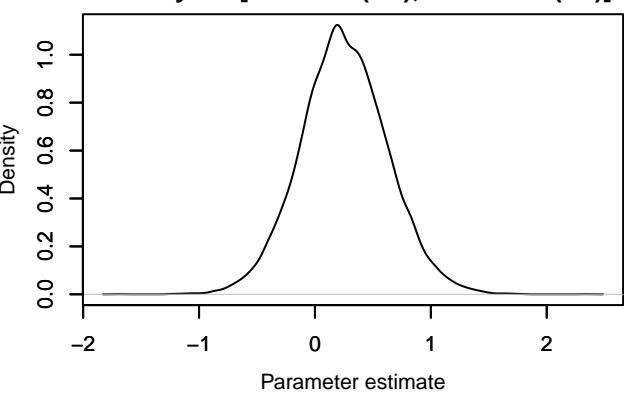
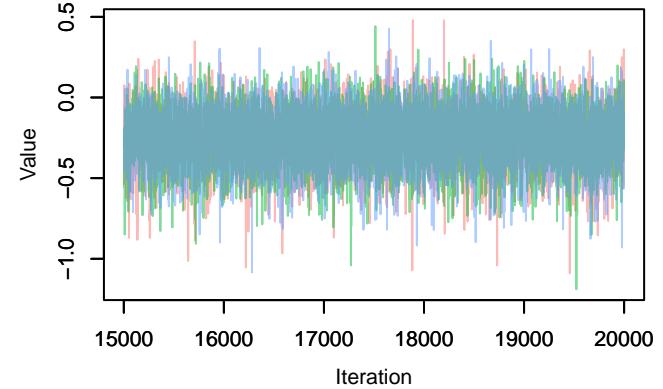
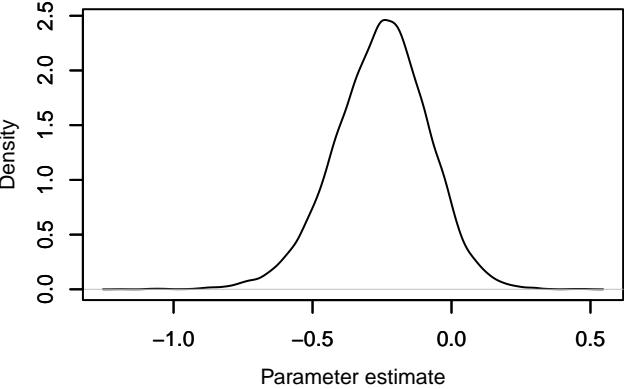
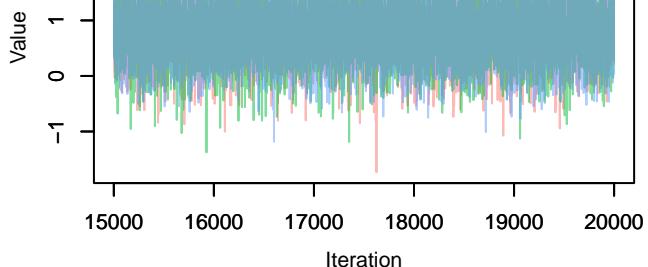
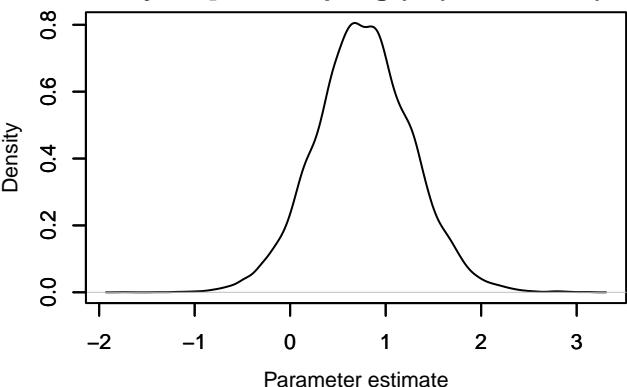
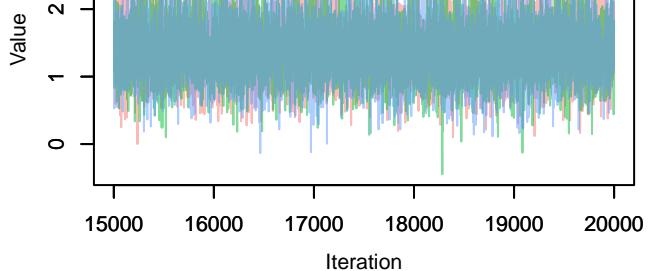
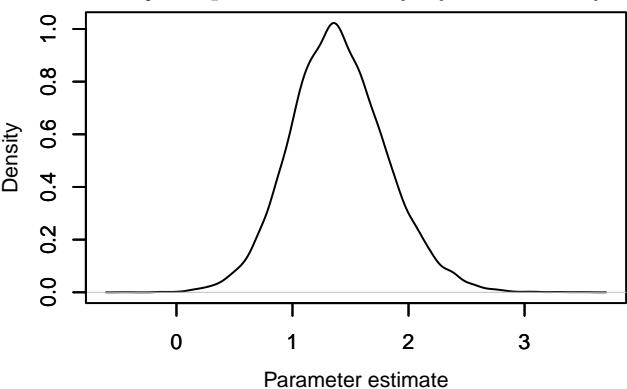
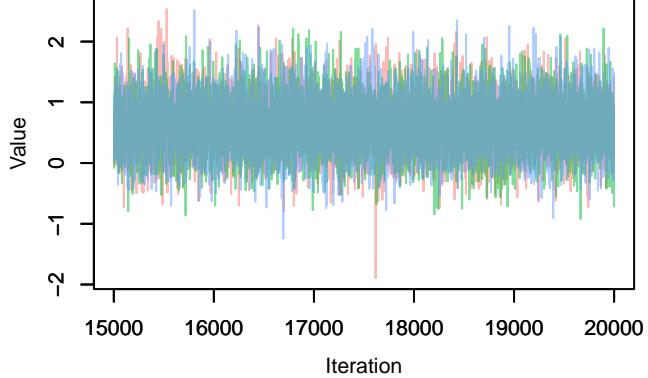
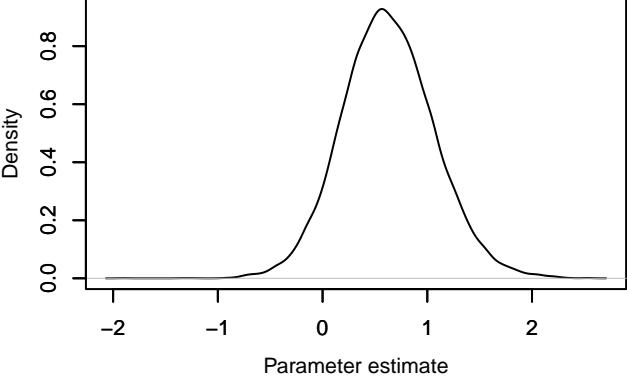
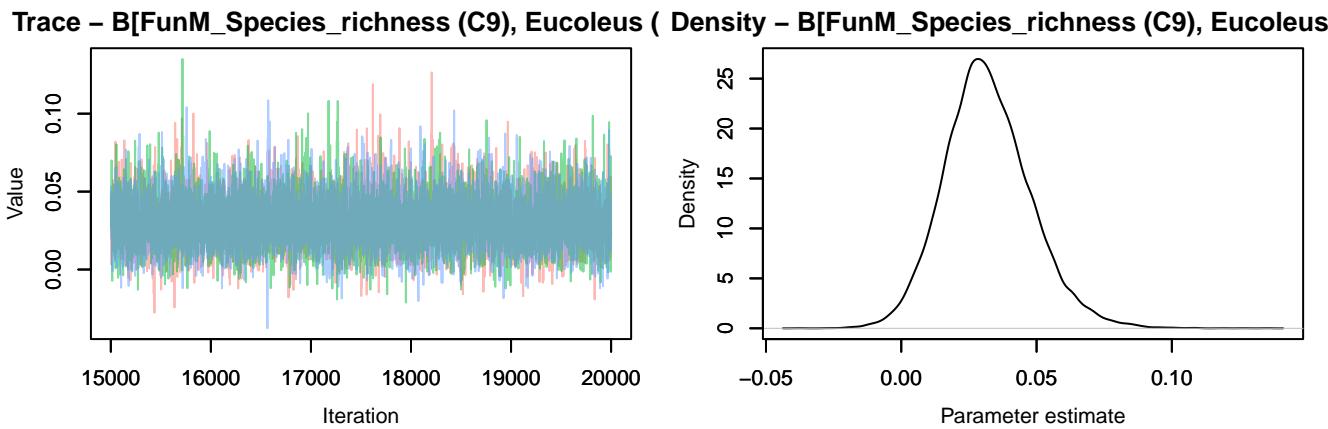
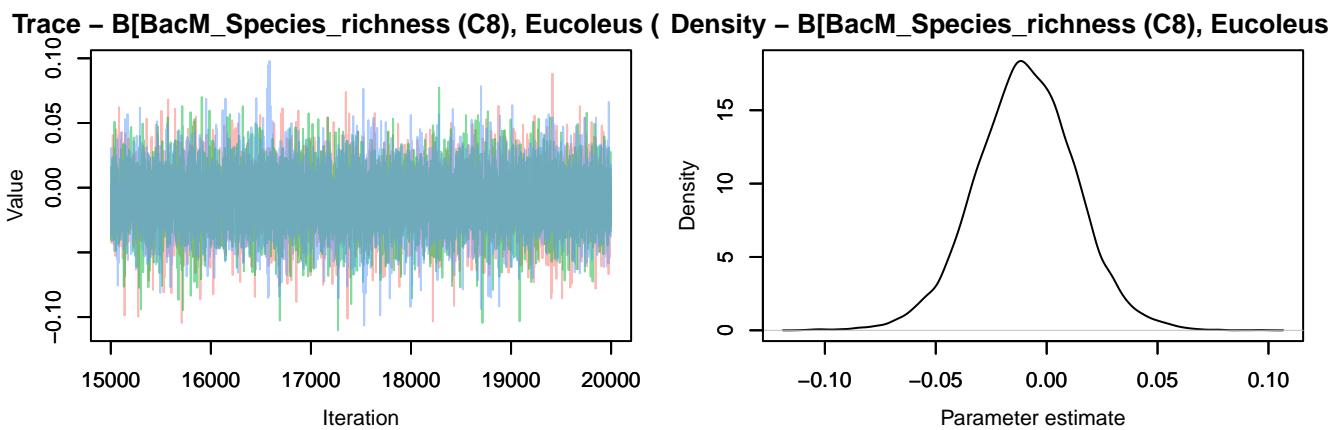
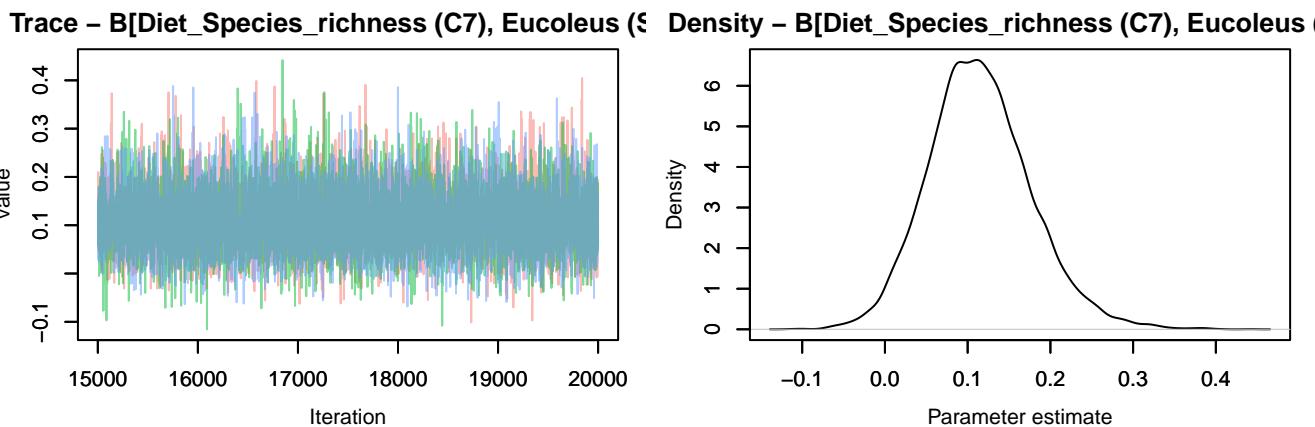
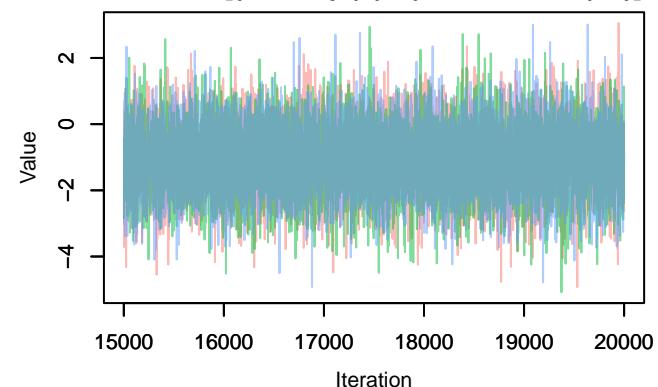


Trace –  $B[(\text{Intercept}) (\text{C1}), \text{Eucoleus} (\text{S1})]$ Density –  $B[(\text{Intercept}) (\text{C1}), \text{Eucoleus} (\text{S1})]$ Trace –  $B[\text{sexmale} (\text{C2}), \text{Eucoleus} (\text{S1})]$ Density –  $B[\text{sexmale} (\text{C2}), \text{Eucoleus} (\text{S1})]$ Trace –  $B[\text{weight\_kg} (\text{C3}), \text{Eucoleus} (\text{S1})]$ Density –  $B[\text{weight\_kg} (\text{C3}), \text{Eucoleus} (\text{S1})]$ 

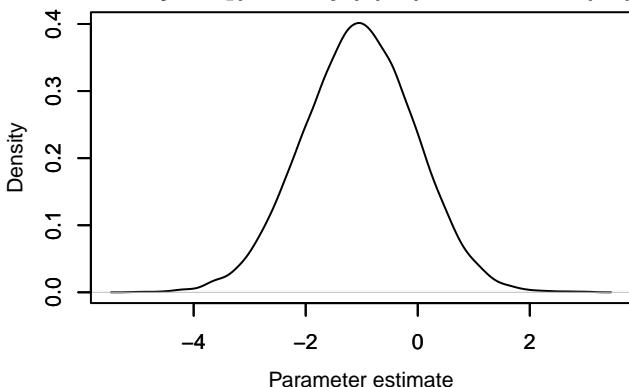
Trace –  $B[\text{seasonspring (C4)}, \text{Eucoleus (S1)}]$ Density –  $B[\text{seasonspring (C4)}, \text{Eucoleus (S1)}]$ Trace –  $B[\text{seasonwinter (C5)}, \text{Eucoleus (S1)}]$ Density –  $B[\text{seasonwinter (C5)}, \text{Eucoleus (S1)}]$ Trace –  $B[\text{areaBrandenburg (C6)}, \text{Eucoleus (S1)}]$ Density –  $B[\text{areaBrandenburg (C6)}, \text{Eucoleus (S1)}]$ 



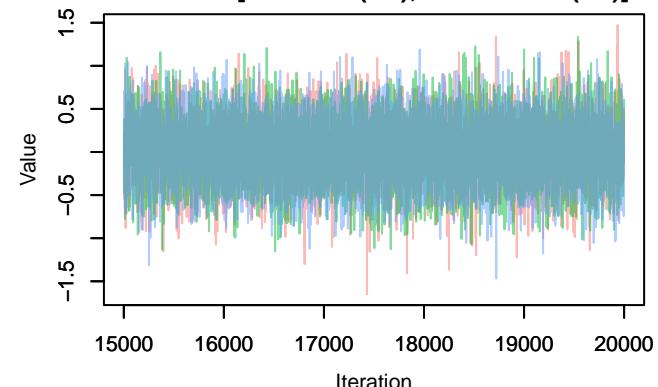
Trace –  $B[(\text{Intercept}) (\text{C1}), \text{Clonorchis} (\text{S2})]$



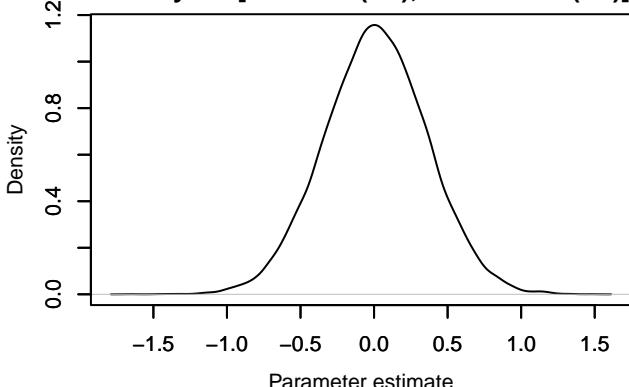
Density –  $B[(\text{Intercept}) (\text{C1}), \text{Clonorchis} (\text{S2})]$



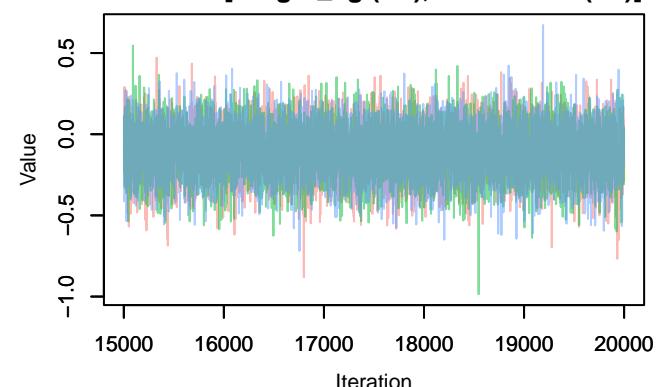
Trace –  $B[\text{sexmale} (\text{C2}), \text{Clonorchis} (\text{S2})]$



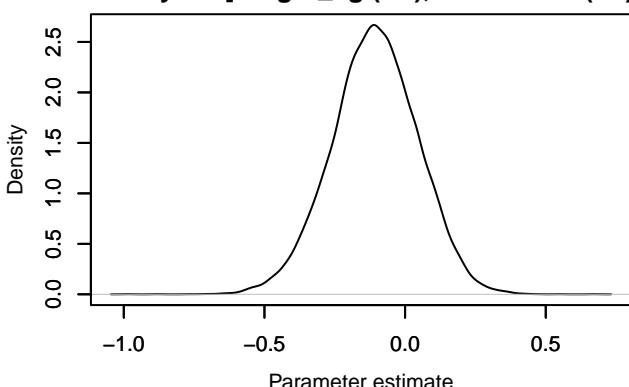
Density –  $B[\text{sexmale} (\text{C2}), \text{Clonorchis} (\text{S2})]$



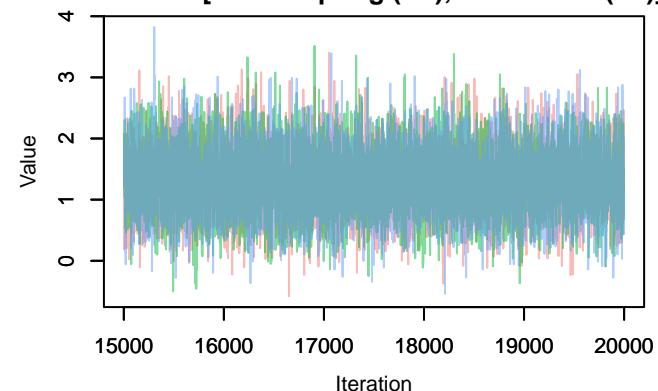
Trace –  $B[\text{weight\_kg} (\text{C3}), \text{Clonorchis} (\text{S2})]$



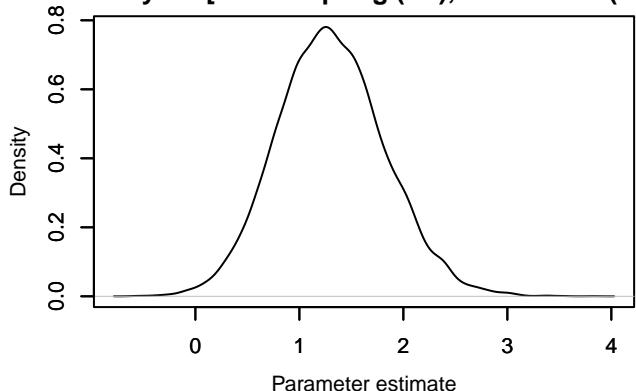
Density –  $B[\text{weight\_kg} (\text{C3}), \text{Clonorchis} (\text{S2})]$



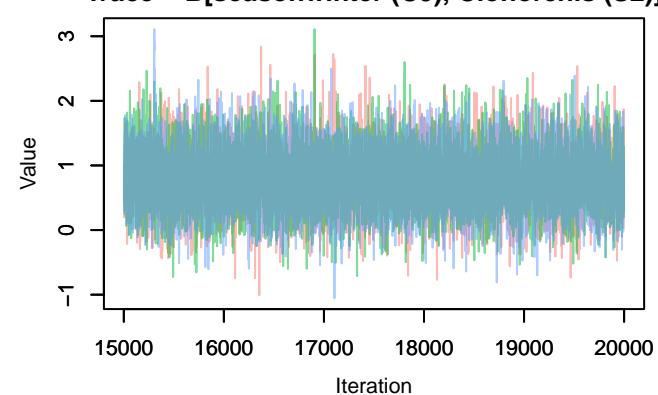
Trace –  $B[\text{seasonspring (C4), Clonorchis (S2)}]$



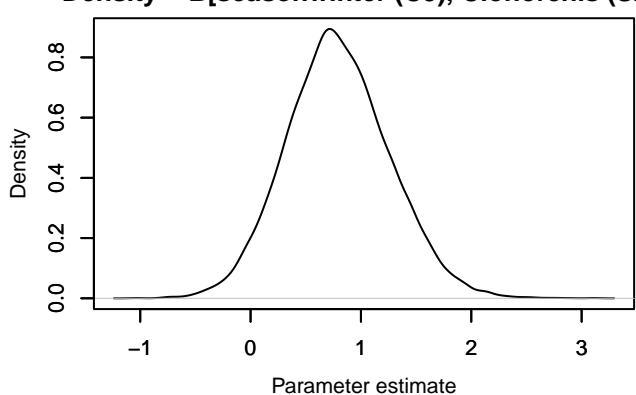
Density –  $B[\text{seasonspring (C4), Clonorchis (S2)}]$



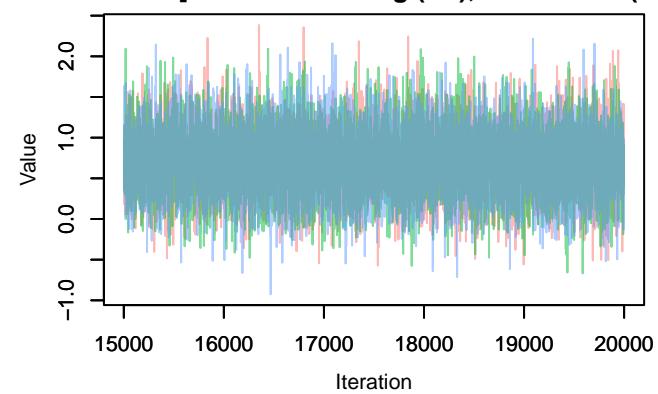
Trace –  $B[\text{seasonwinter (C5), Clonorchis (S2)}]$



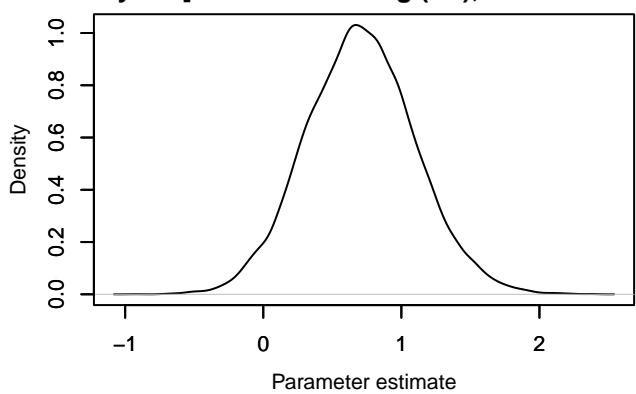
Density –  $B[\text{seasonwinter (C5), Clonorchis (S2)}]$

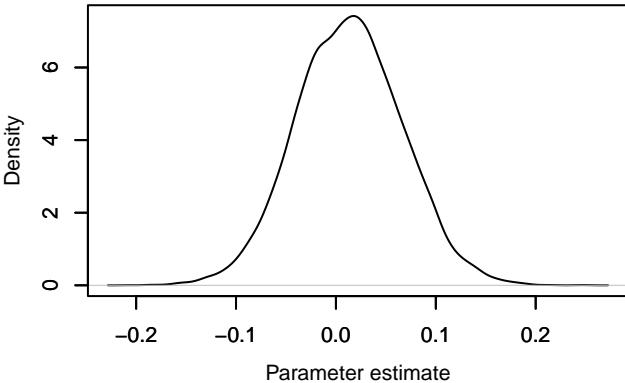
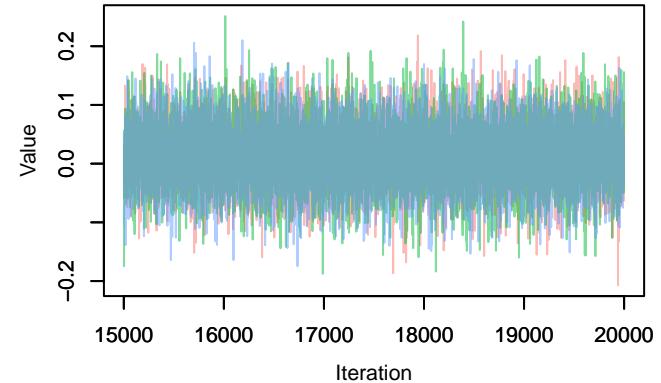
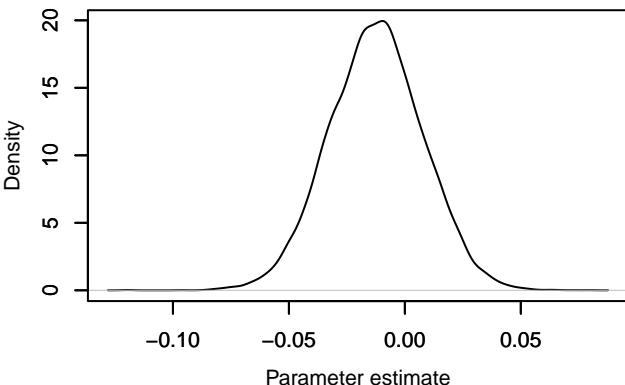
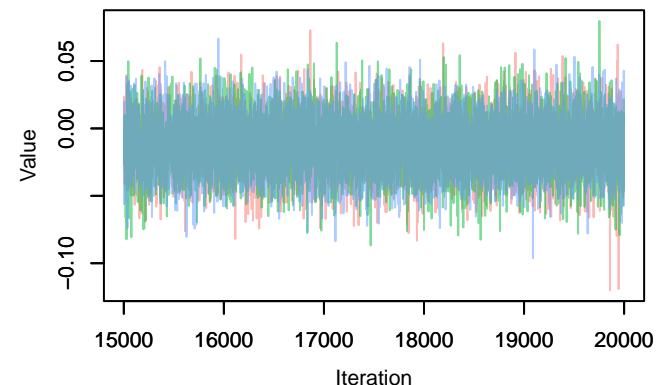
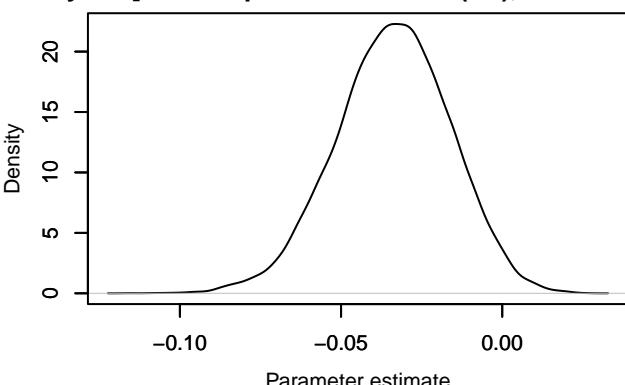
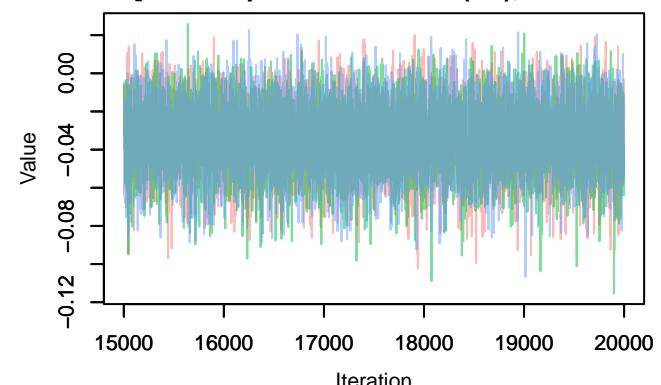


Trace –  $B[\text{areaBrandenburg (C6), Clonorchis (S2)}]$

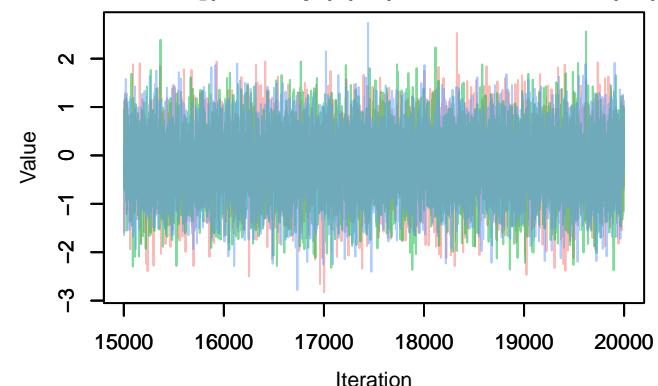


Density –  $B[\text{areaBrandenburg (C6), Clonorchis (S2)}]$

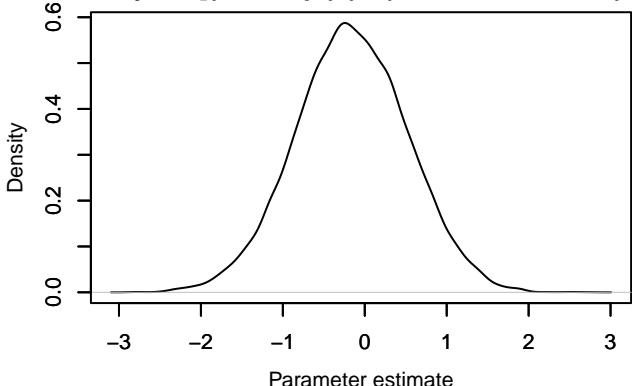


Trace –  $B[Diet\_Species\_richness (C7), Clonorchis]$  Density –  $B[Diet\_Species\_richness (C7), Clonorchis]$ Trace –  $B[BacM\_Species\_richness (C8), Clonorchis]$  Density –  $B[BacM\_Species\_richness (C8), Clonorchis]$ Trace –  $B[FunM\_Species\_richness (C9), Clonorchis]$  Density –  $B[FunM\_Species\_richness (C9), Clonorchis]$ 

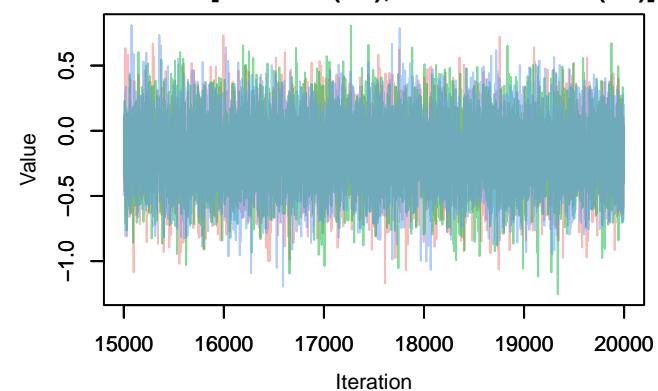
Trace –  $B[(\text{Intercept}) (\text{C1}), \text{Mesocestoides} (\text{S3})]$



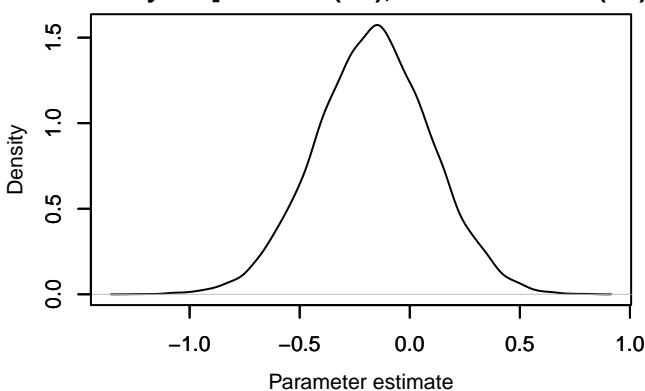
Density –  $B[(\text{Intercept}) (\text{C1}), \text{Mesocestoides} (\text{S3})]$



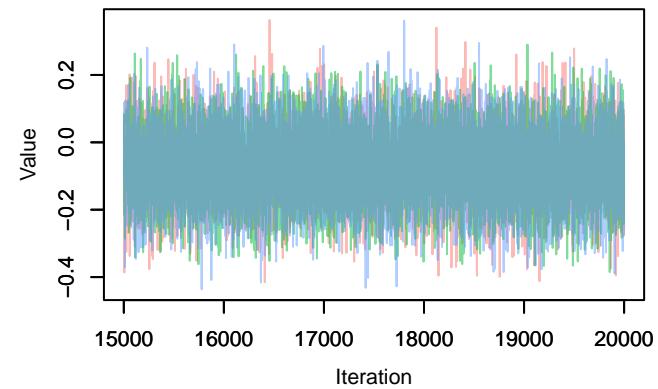
Trace –  $B[\text{sexmale} (\text{C2}), \text{Mesocestoides} (\text{S3})]$



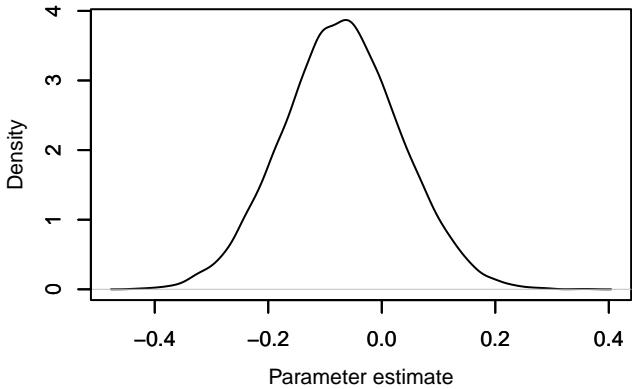
Density –  $B[\text{sexmale} (\text{C2}), \text{Mesocestoides} (\text{S3})]$



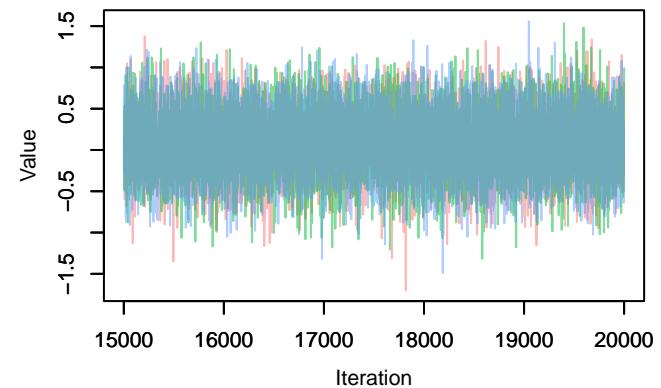
Trace –  $B[\text{weight\_kg} (\text{C3}), \text{Mesocestoides} (\text{S3})]$



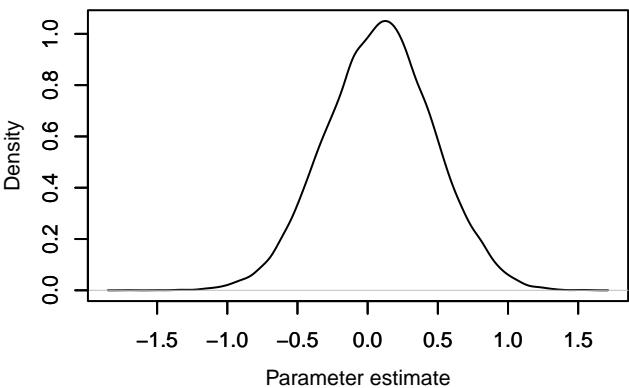
Density –  $B[\text{weight\_kg} (\text{C3}), \text{Mesocestoides} (\text{S3})]$



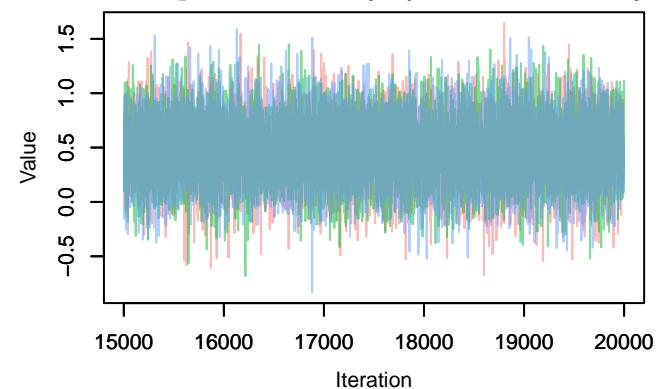
Trace –  $B[\text{seasonspring} (\text{C4}), \text{Mesocestoides} (\text{S3})]$



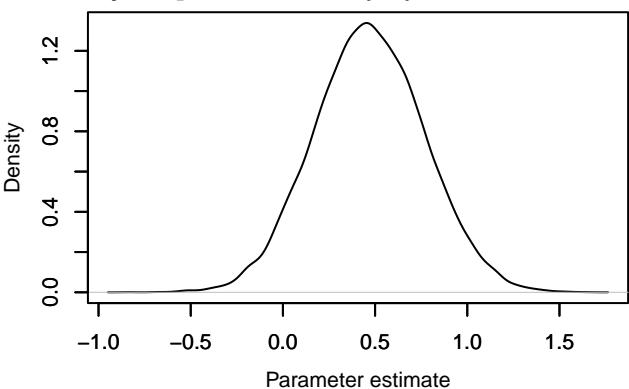
Density –  $B[\text{seasonspring} (\text{C4}), \text{Mesocestoides} (\text{S3})]$



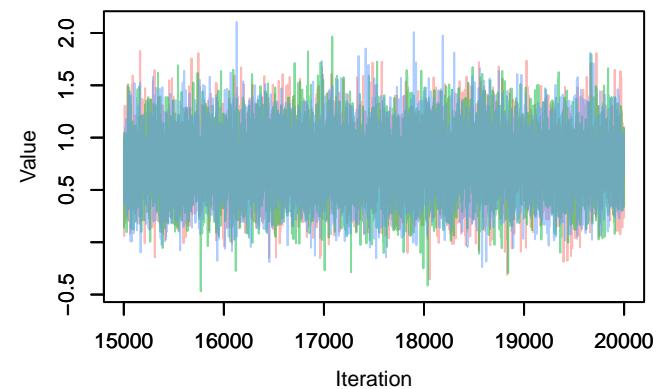
Trace –  $B[\text{seasonwinter} (\text{C5}), \text{Mesocestoides} (\text{S3})]$



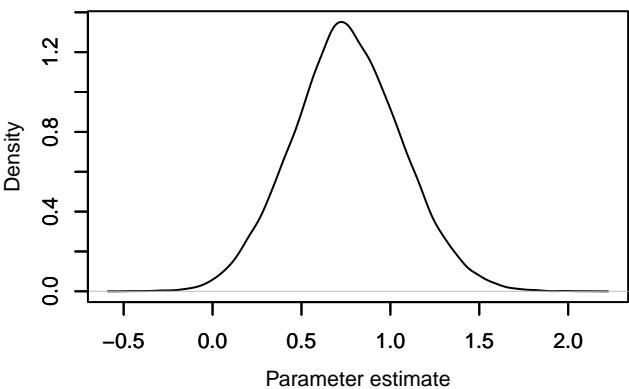
Density –  $B[\text{seasonwinter} (\text{C5}), \text{Mesocestoides} (\text{S3})]$

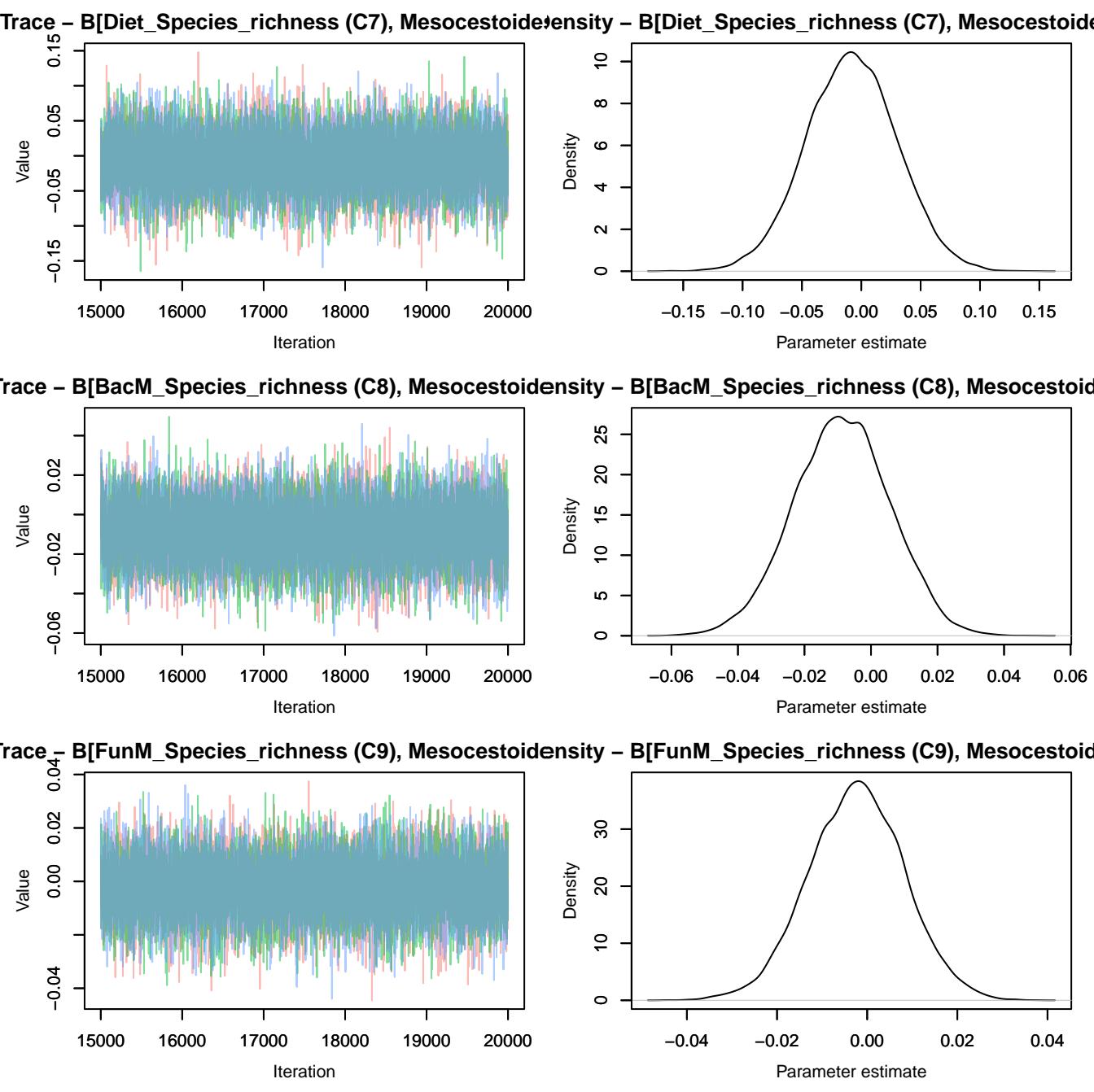


Trace –  $B[\text{areaBrandenburg} (\text{C6}), \text{Mesocestoides} (\text{S3})]$

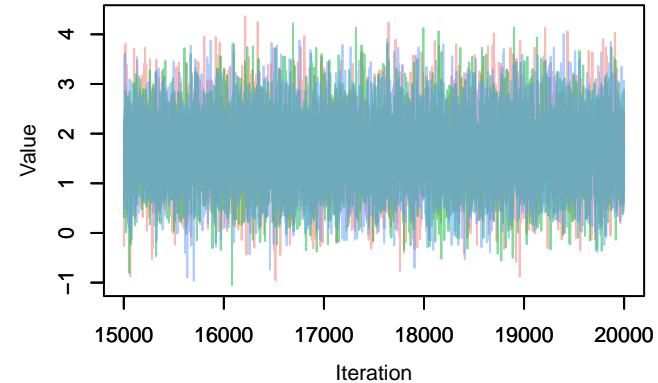


Density –  $B[\text{areaBrandenburg} (\text{C6}), \text{Mesocestoides} (\text{S3})]$

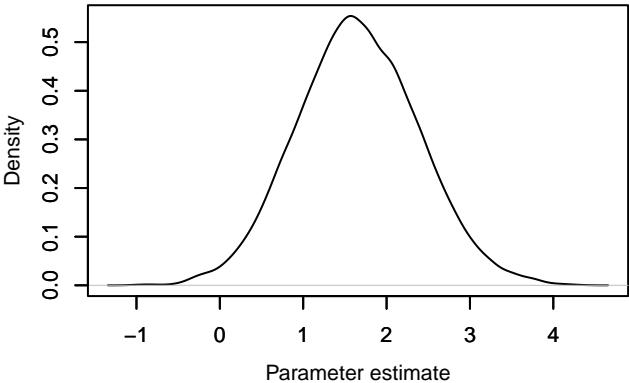




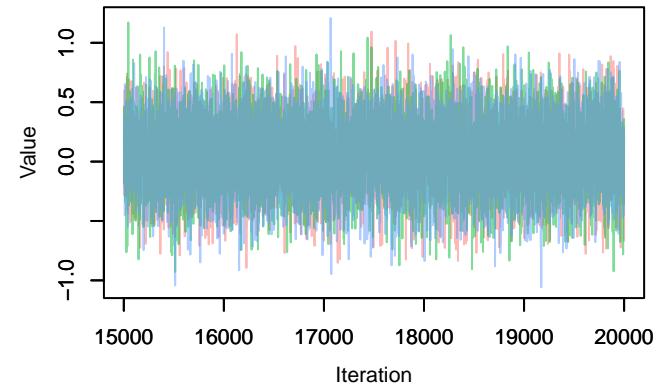
Trace –  $B[(\text{Intercept}) (\text{C1}), \text{Angiostrongylus} (\text{S4})]$



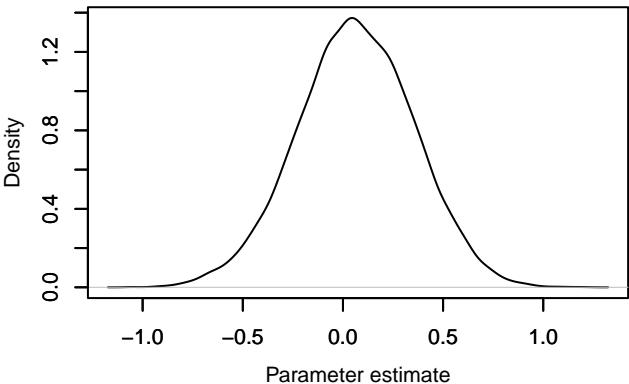
Density –  $B[(\text{Intercept}) (\text{C1}), \text{Angiostrongylus} (\text{S4})]$



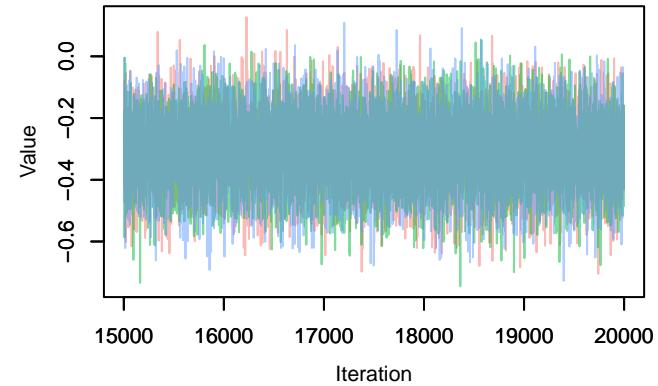
Trace –  $B[\text{sexmale} (\text{C2}), \text{Angiostrongylus} (\text{S4})]$



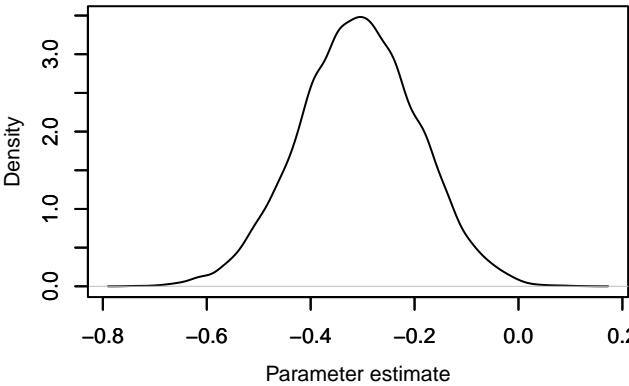
Density –  $B[\text{sexmale} (\text{C2}), \text{Angiostrongylus} (\text{S4})]$

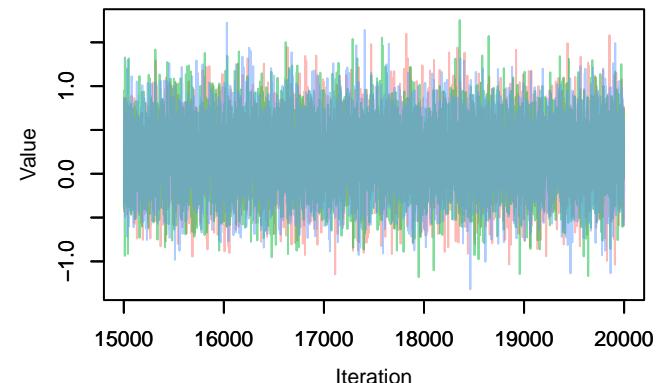
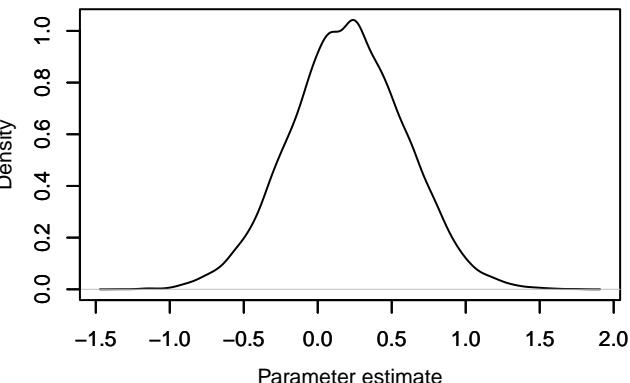
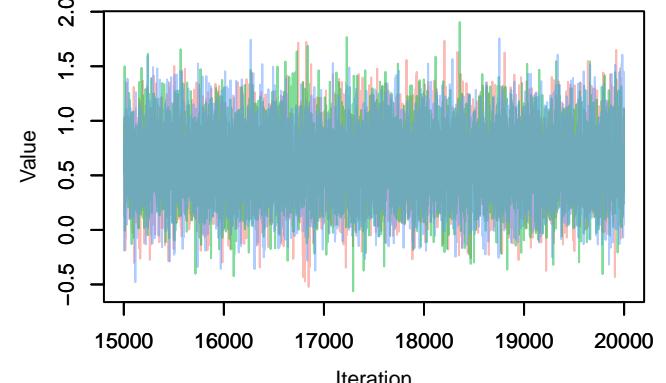
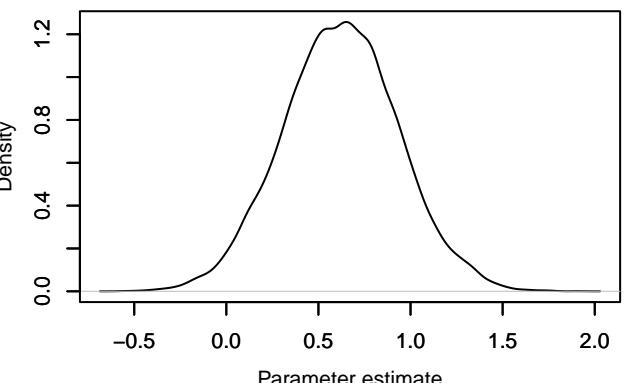
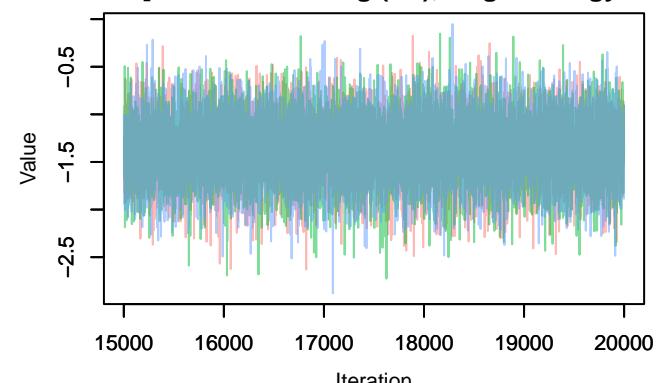
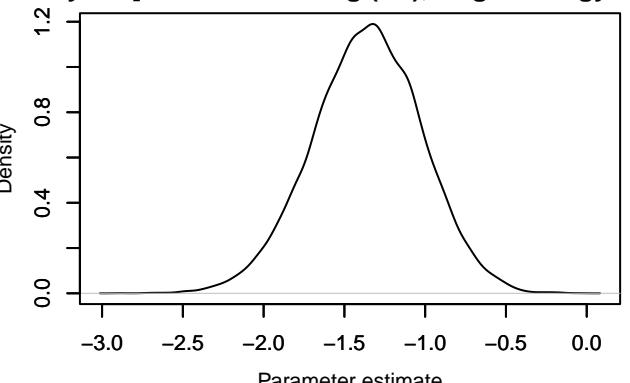


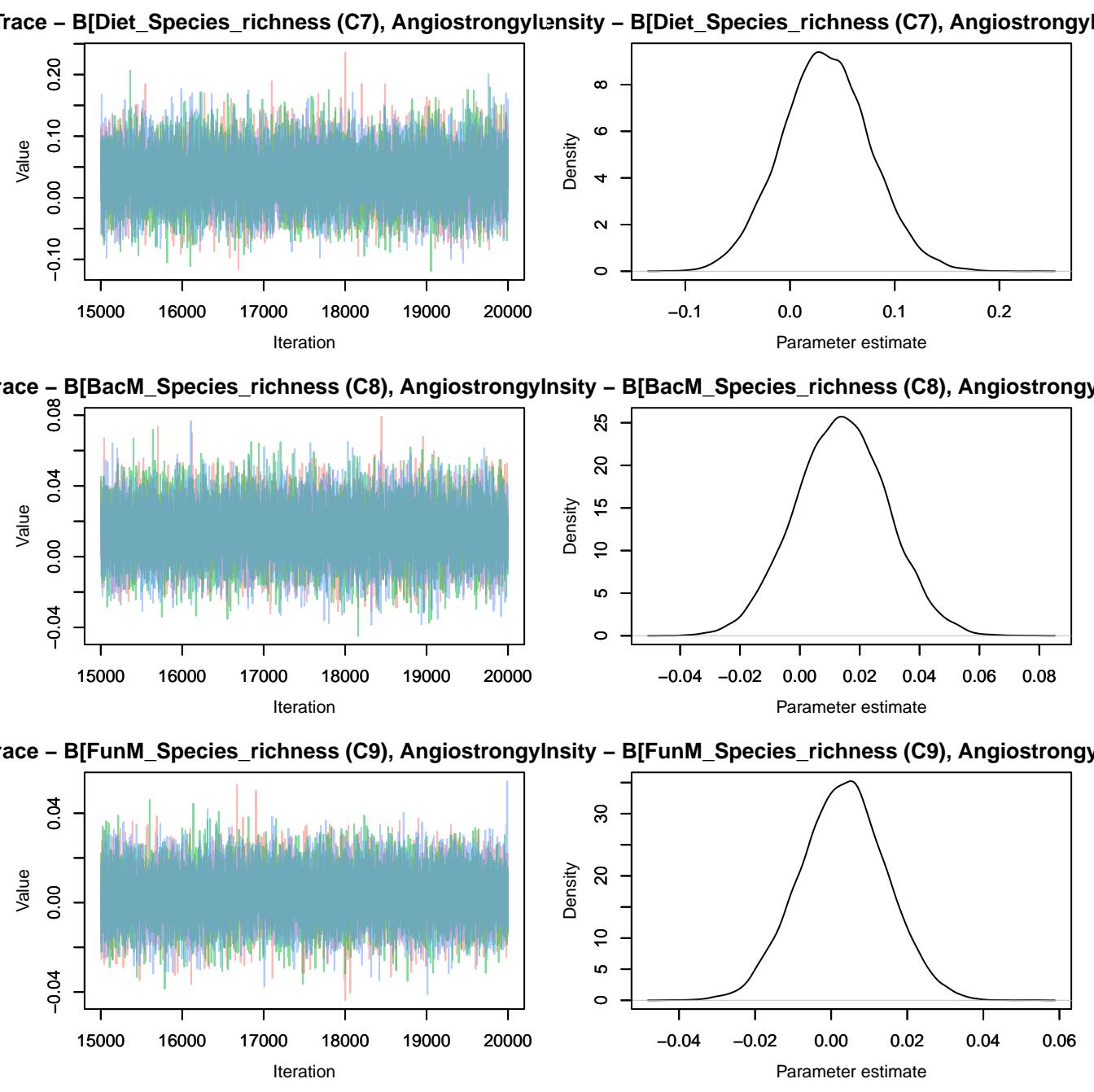
Trace –  $B[\text{weight\_kg} (\text{C3}), \text{Angiostrongylus} (\text{S4})]$



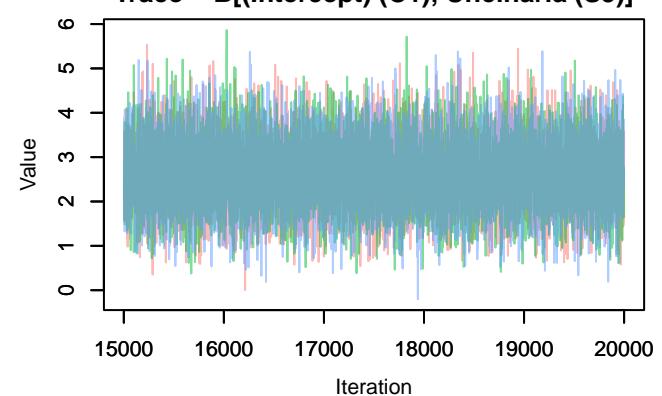
Density –  $B[\text{weight\_kg} (\text{C3}), \text{Angiostrongylus} (\text{S4})]$



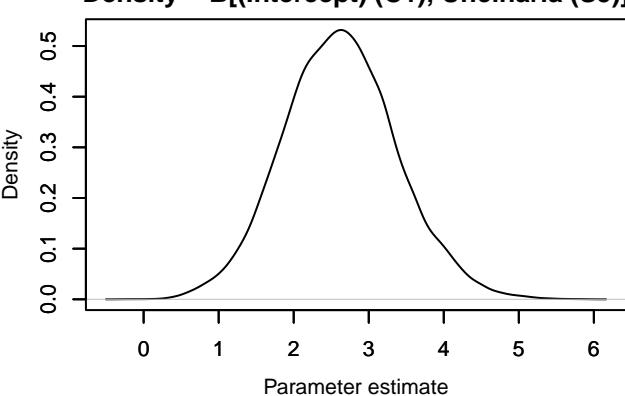
Trace –  $B[\text{seasonspring} (\text{C4})]$ , *Angiostrongylus* ( $S$ )Density –  $B[\text{seasonspring} (\text{C4})]$ , *Angiostrongylus* ( $S$ )Trace –  $B[\text{seasonwinter} (\text{C5})]$ , *Angiostrongylus* ( $S$ )Density –  $B[\text{seasonwinter} (\text{C5})]$ , *Angiostrongylus* ( $S$ )Trace –  $B[\text{areaBrandenburg} (\text{C6})]$ , *Angiostrongylus* ( $S$ )Density –  $B[\text{areaBrandenburg} (\text{C6})]$ , *Angiostrongylus* ( $S$ )



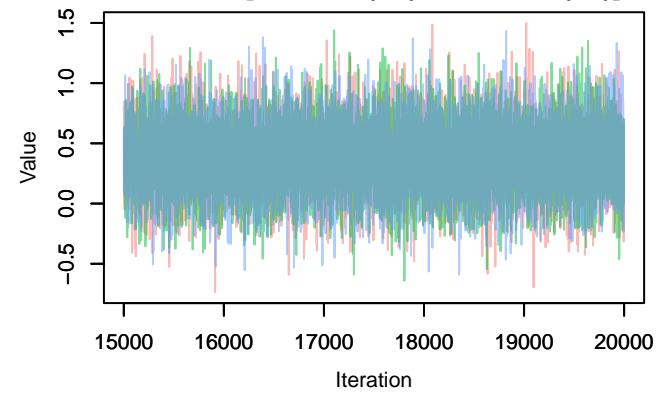
Trace –  $B[(\text{Intercept}) (\text{C1})]$ , Uncinaria (S5)]



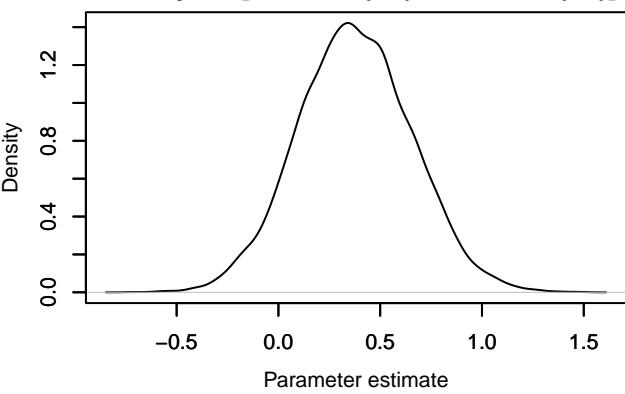
Density –  $B[(\text{Intercept}) (\text{C1})]$ , Uncinaria (S5)]



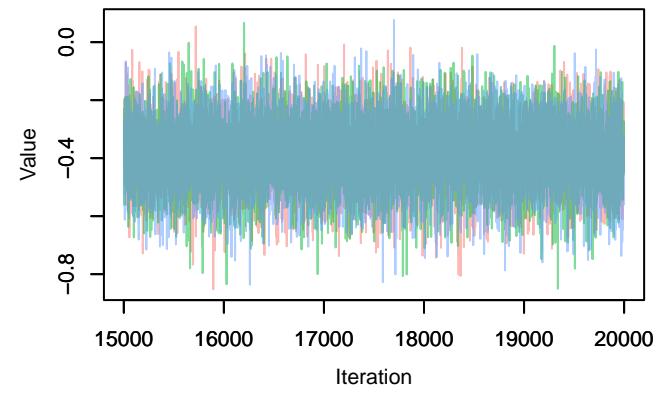
Trace –  $B[\text{sexmale} (\text{C2})]$ , Uncinaria (S5)]



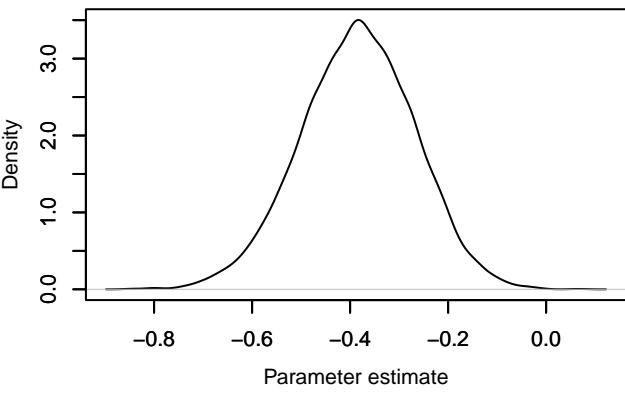
Density –  $B[\text{sexmale} (\text{C2})]$ , Uncinaria (S5)]

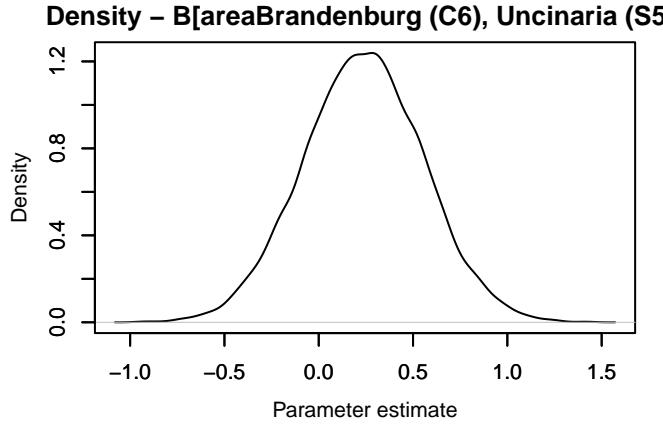
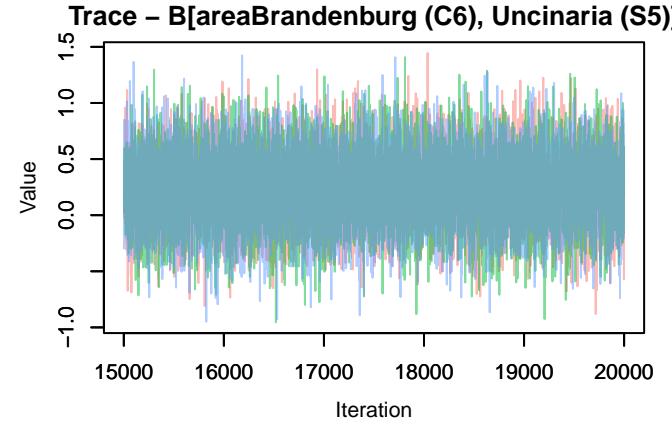
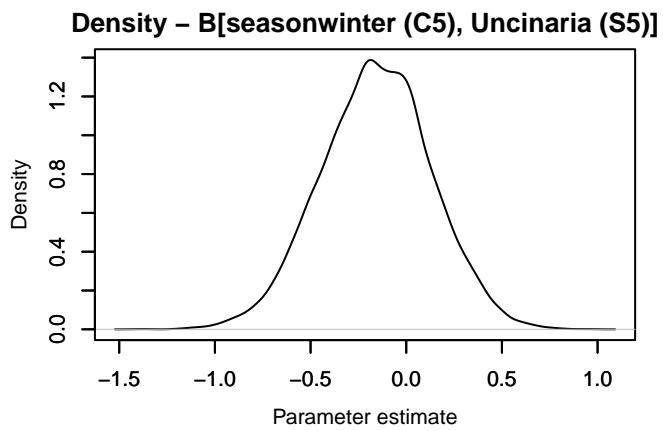
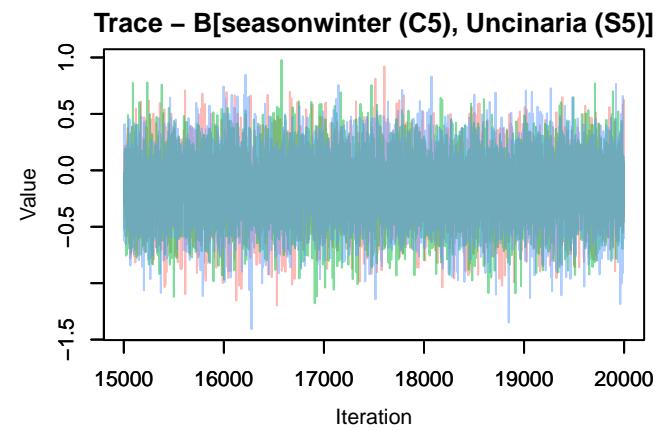
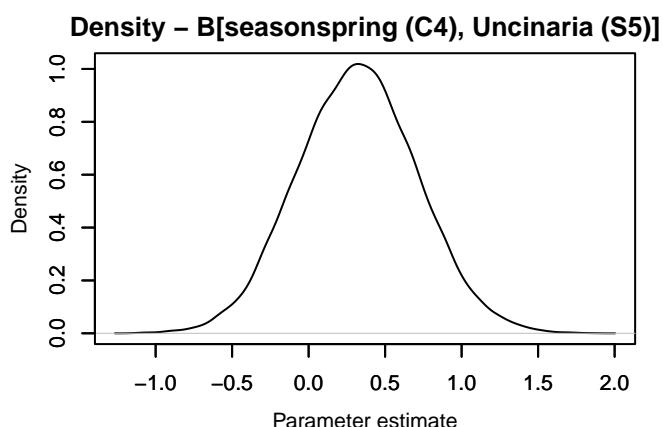
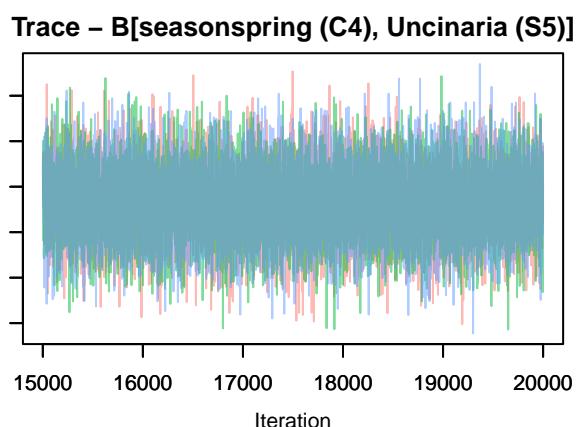


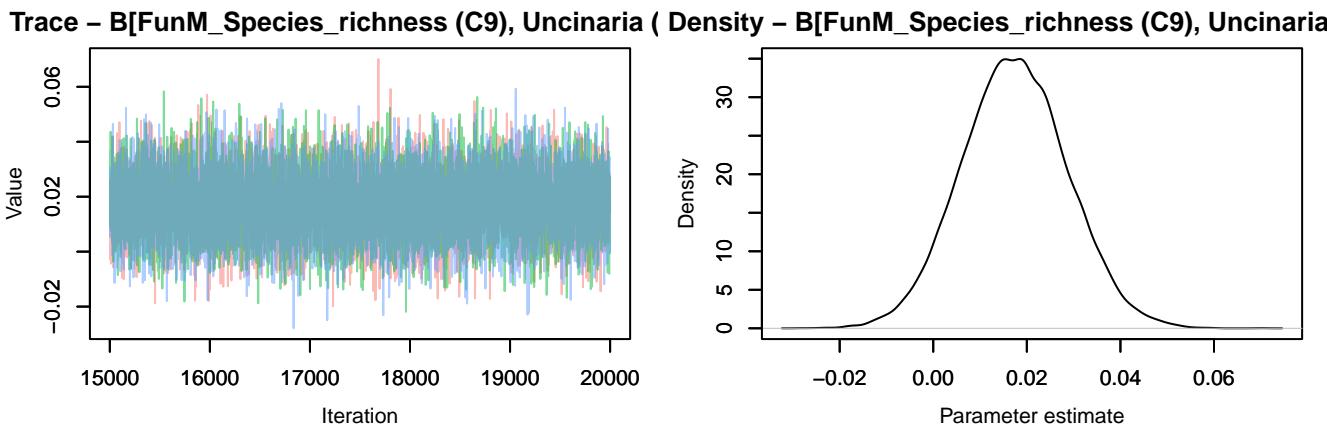
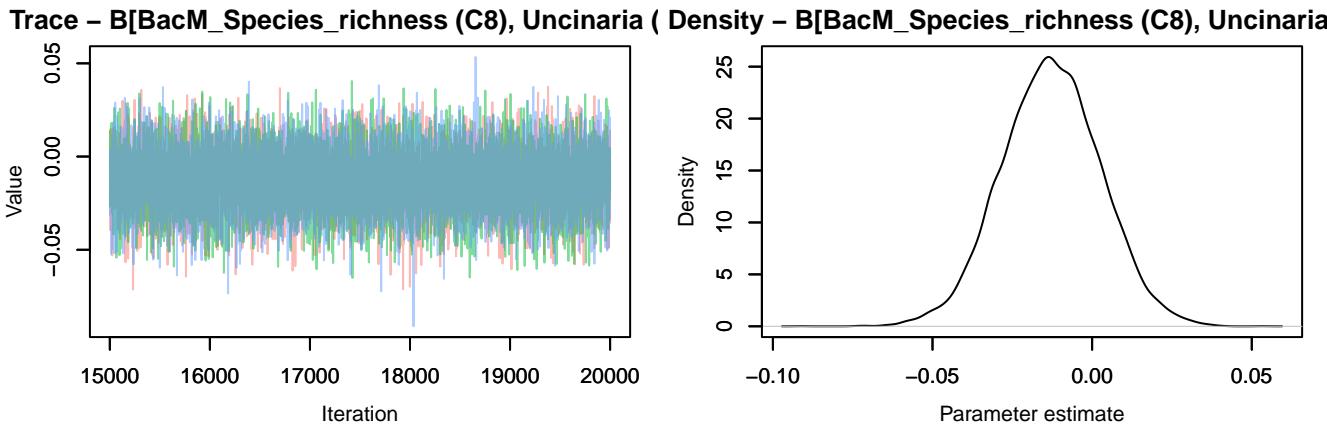
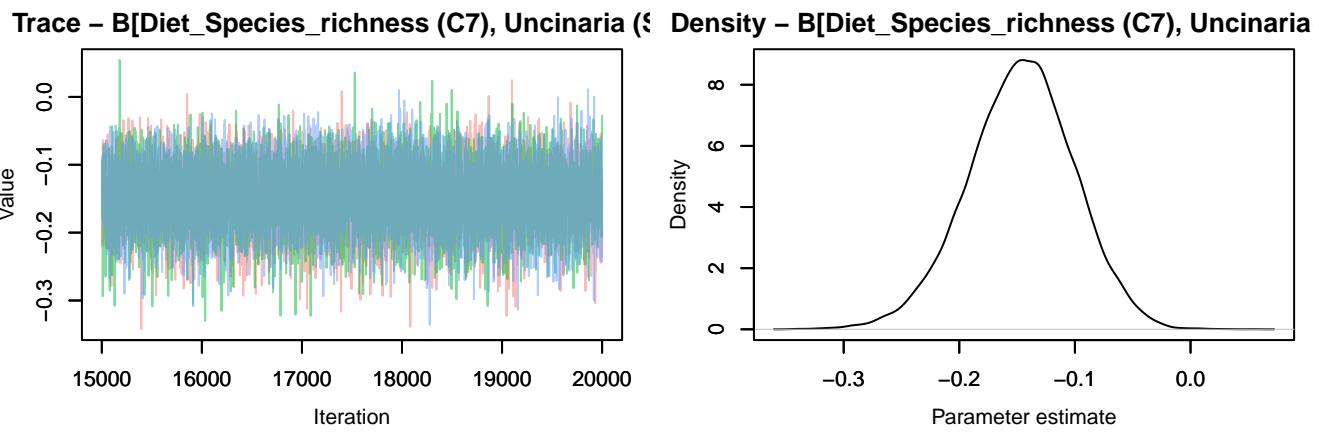
Trace –  $B[\text{weight\_kg} (\text{C3})]$ , Uncinaria (S5)]



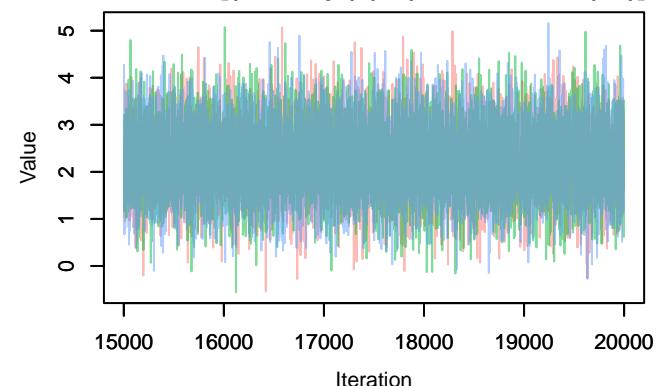
Density –  $B[\text{weight\_kg} (\text{C3})]$ , Uncinaria (S5)]



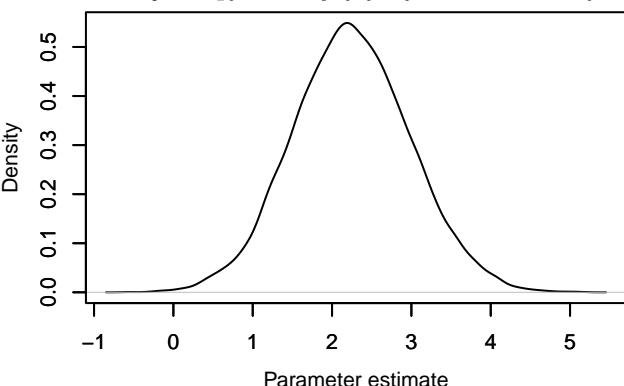




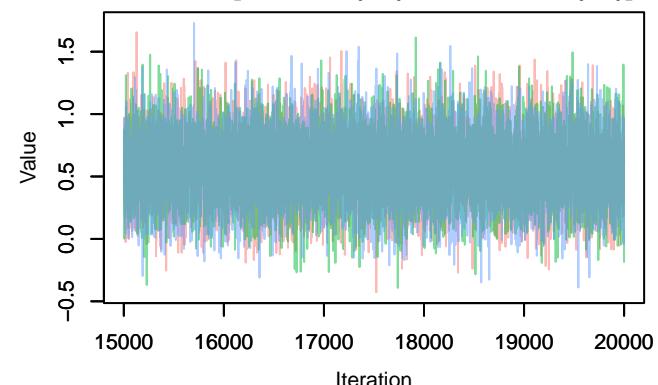
Trace –  $B[(\text{Intercept}) (\text{C1}), \text{Crenosoma} (\text{S6})]$



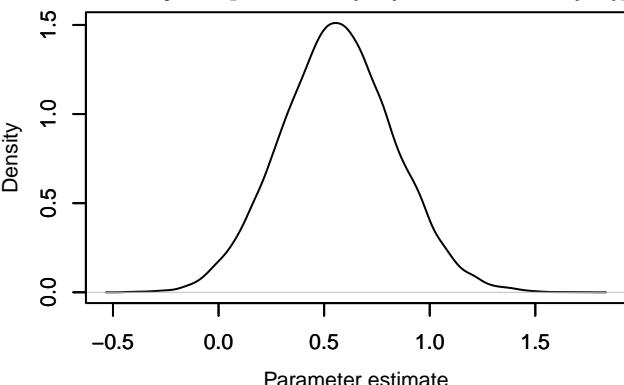
Density –  $B[(\text{Intercept}) (\text{C1}), \text{Crenosoma} (\text{S6})]$



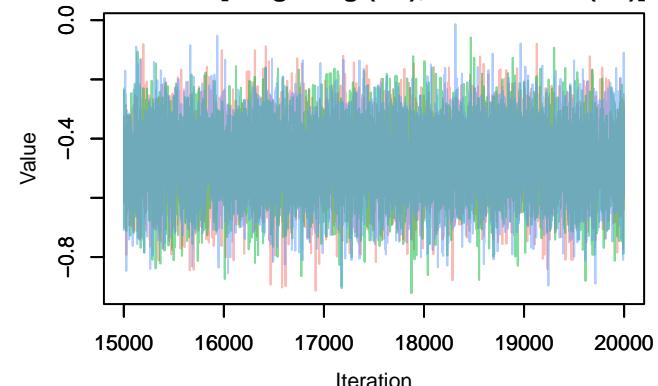
Trace –  $B[\text{sexmale} (\text{C2}), \text{Crenosoma} (\text{S6})]$



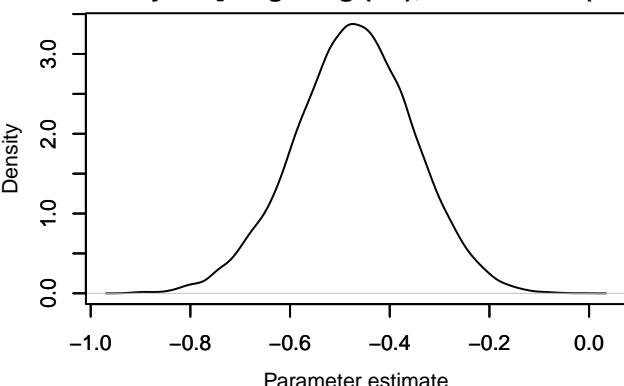
Density –  $B[\text{sexmale} (\text{C2}), \text{Crenosoma} (\text{S6})]$



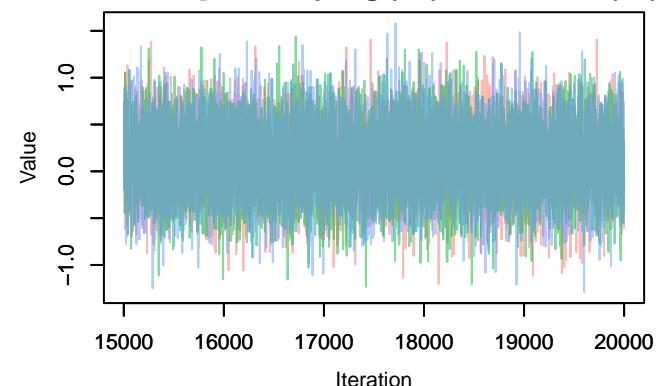
Trace –  $B[\text{weight\_kg} (\text{C3}), \text{Crenosoma} (\text{S6})]$



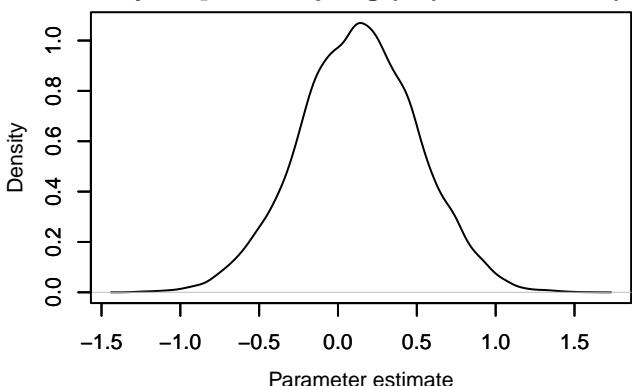
Density –  $B[\text{weight\_kg} (\text{C3}), \text{Crenosoma} (\text{S6})]$



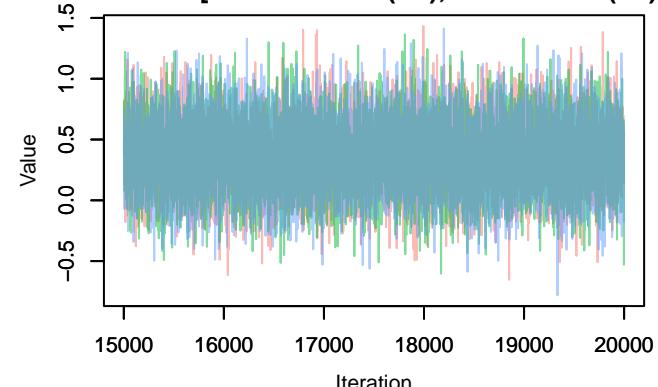
Trace –  $B[\text{seasonspring (C4), Crenosoma (S6)}]$



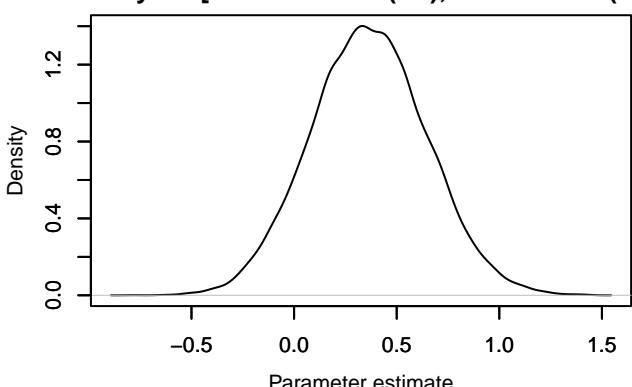
Density –  $B[\text{seasonspring (C4), Crenosoma (S6)}]$



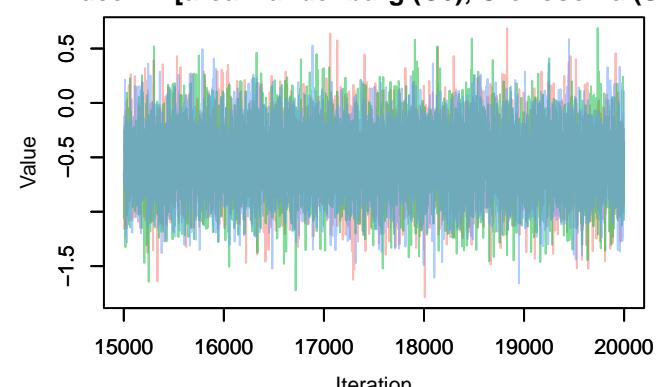
Trace –  $B[\text{seasonwinter (C5), Crenosoma (S6)}]$



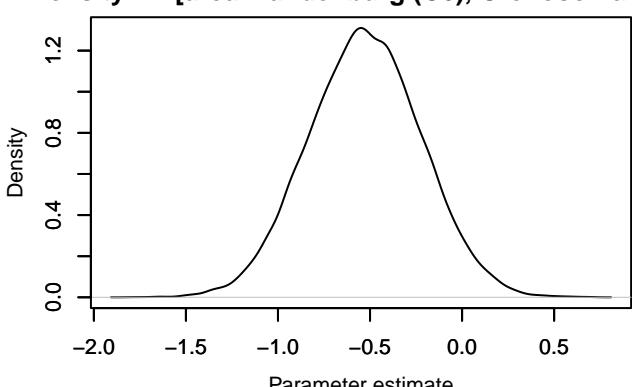
Density –  $B[\text{seasonwinter (C5), Crenosoma (S6)}]$



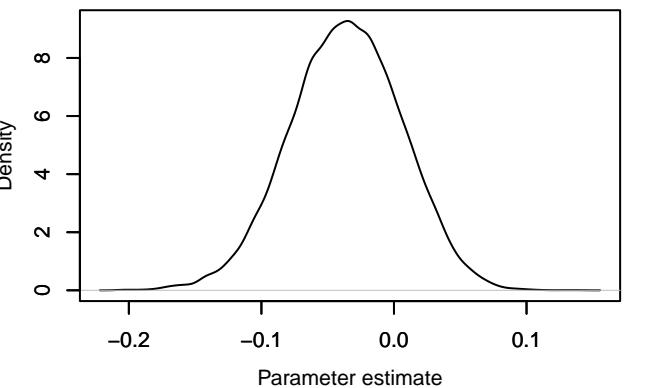
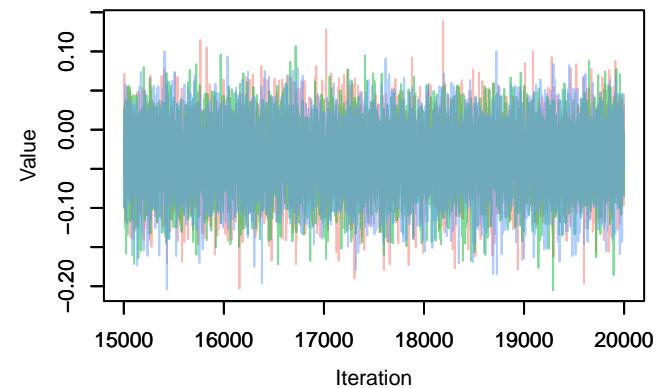
Trace –  $B[\text{areaBrandenburg (C6), Crenosoma (S6)}]$



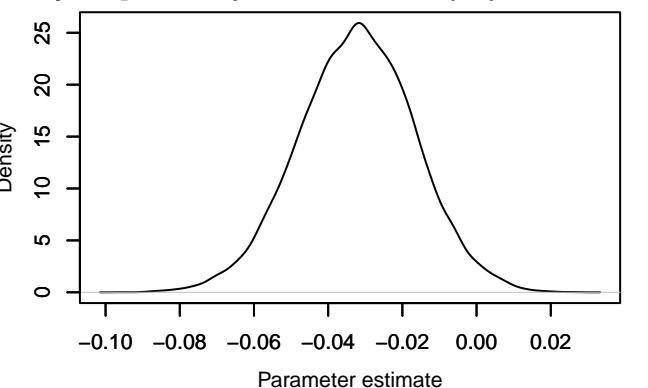
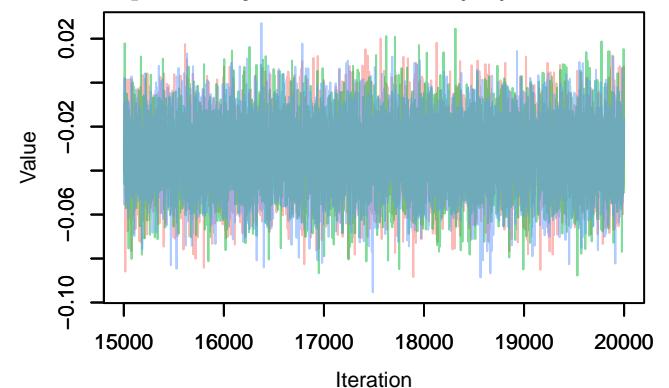
Density –  $B[\text{areaBrandenburg (C6), Crenosoma (S6)}]$



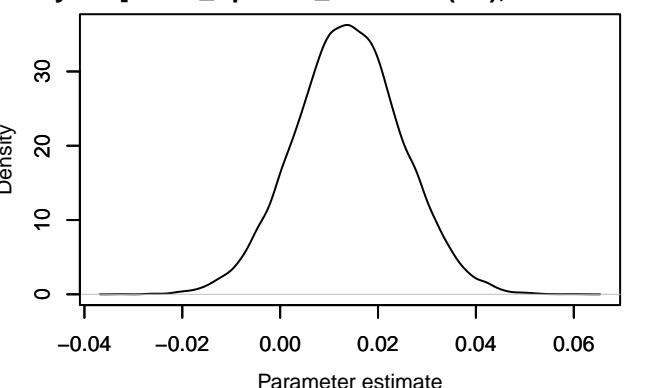
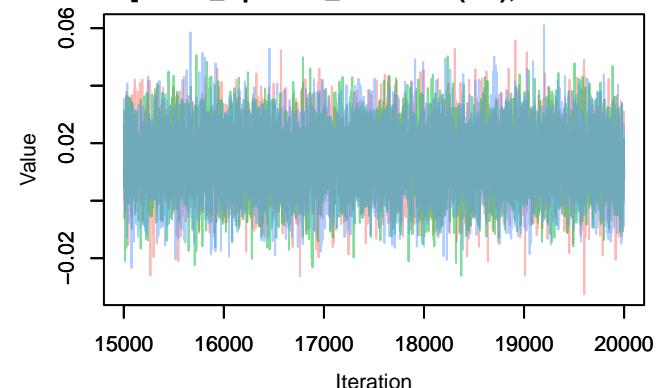
Trace – B[Diet\_Species\_richness (C7), Crenosoma



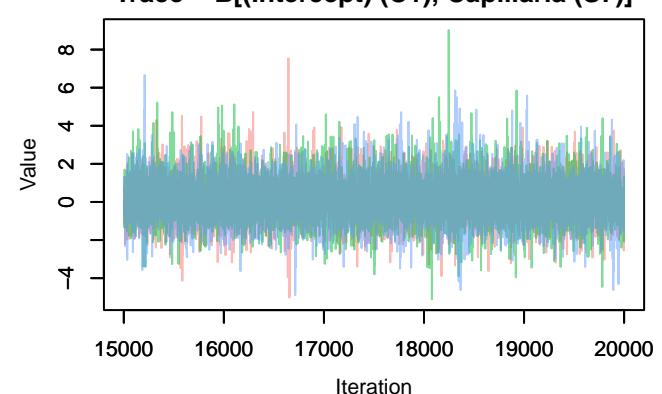
Trace – B[BacM\_Species\_richness (C8), CrenosomaDensity – B[BacM\_Species\_richness (C8), Crenosoma]



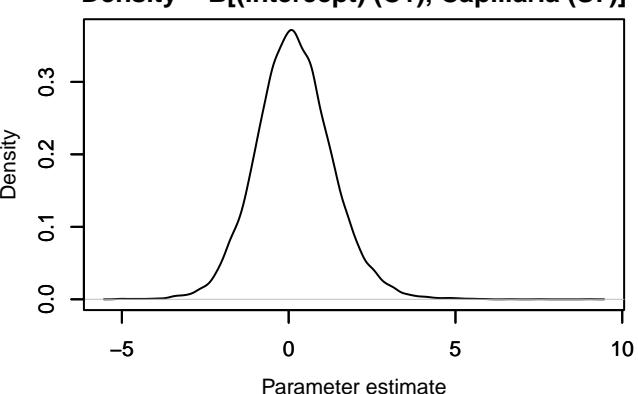
Trace – B[FunM\_Species\_richness (C9), CrenosomaDensity – B[FunM\_Species\_richness (C9), Crenosoma]



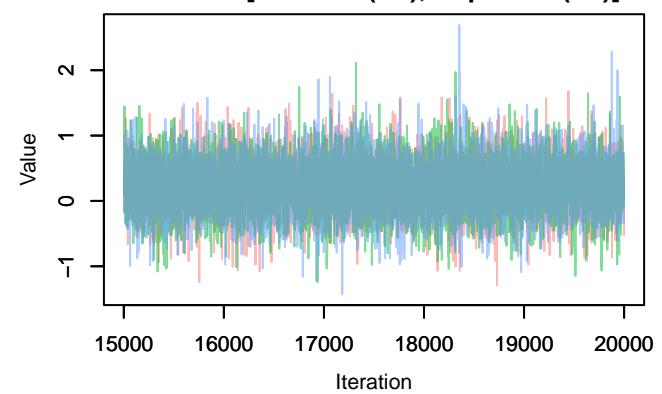
Trace –  $B[(\text{Intercept}) (\text{C1}), \text{Capillaria} (\text{S7})]$



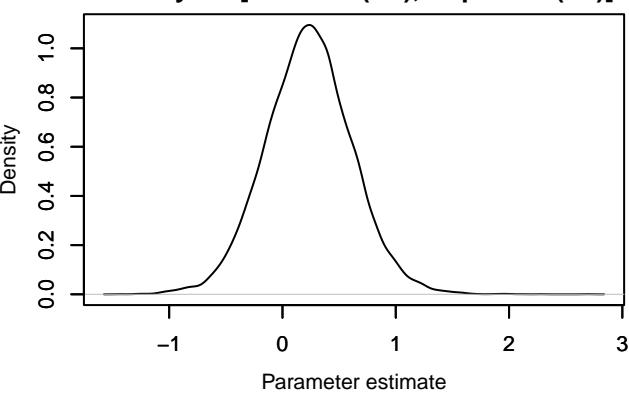
Density –  $B[(\text{Intercept}) (\text{C1}), \text{Capillaria} (\text{S7})]$



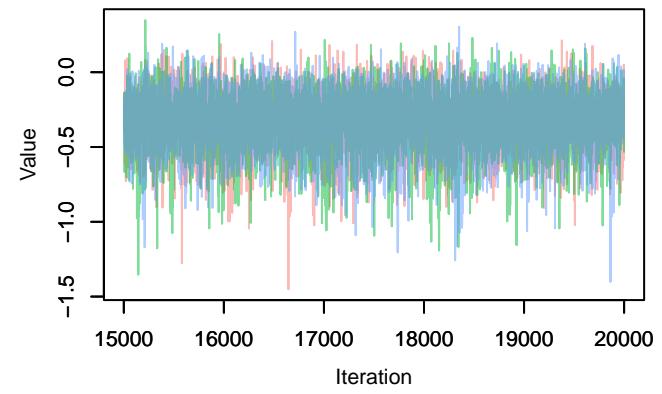
Trace –  $B[\text{sexmale} (\text{C2}), \text{Capillaria} (\text{S7})]$



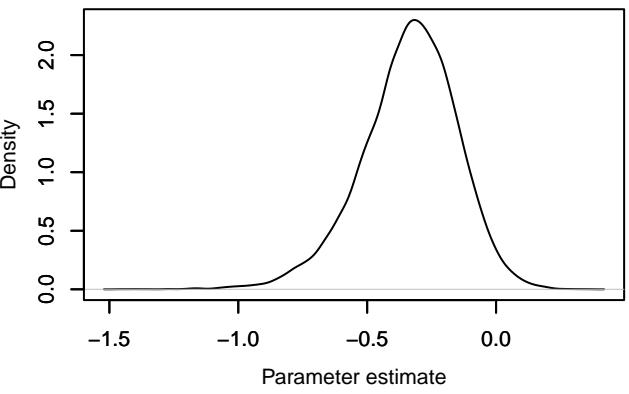
Density –  $B[\text{sexmale} (\text{C2}), \text{Capillaria} (\text{S7})]$



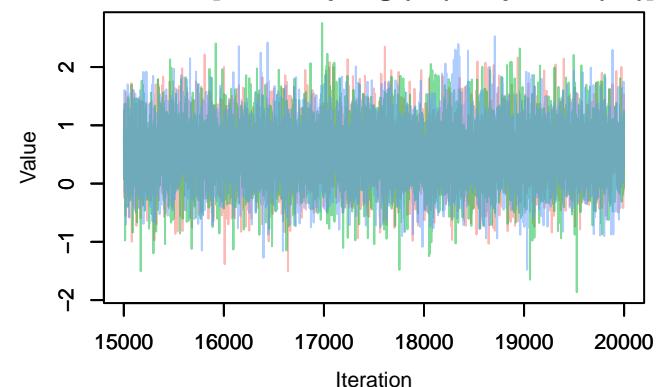
Trace –  $B[\text{weight\_kg} (\text{C3}), \text{Capillaria} (\text{S7})]$



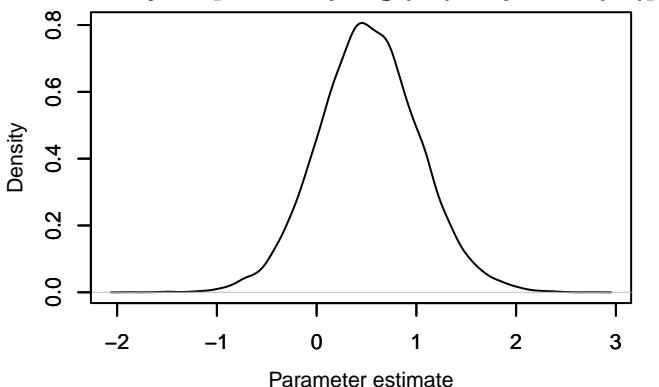
Density –  $B[\text{weight\_kg} (\text{C3}), \text{Capillaria} (\text{S7})]$



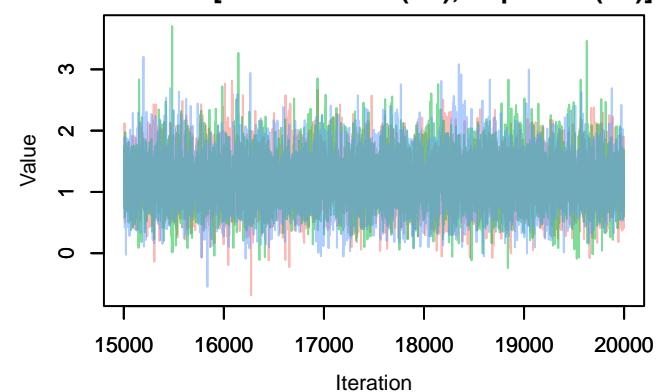
Trace –  $B[\text{seasonspring (C4)}, \text{Capillaria (S7)}]$



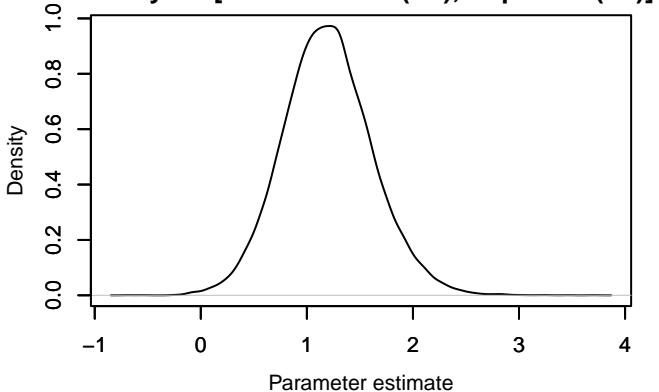
Density –  $B[\text{seasonspring (C4)}, \text{Capillaria (S7)}]$



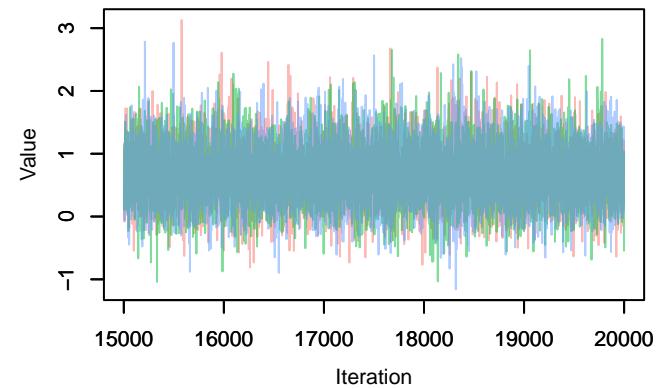
Trace –  $B[\text{seasonwinter (C5)}, \text{Capillaria (S7)}]$



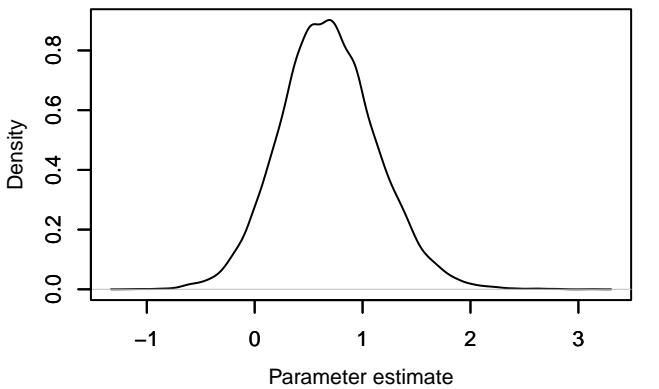
Density –  $B[\text{seasonwinter (C5)}, \text{Capillaria (S7)}]$

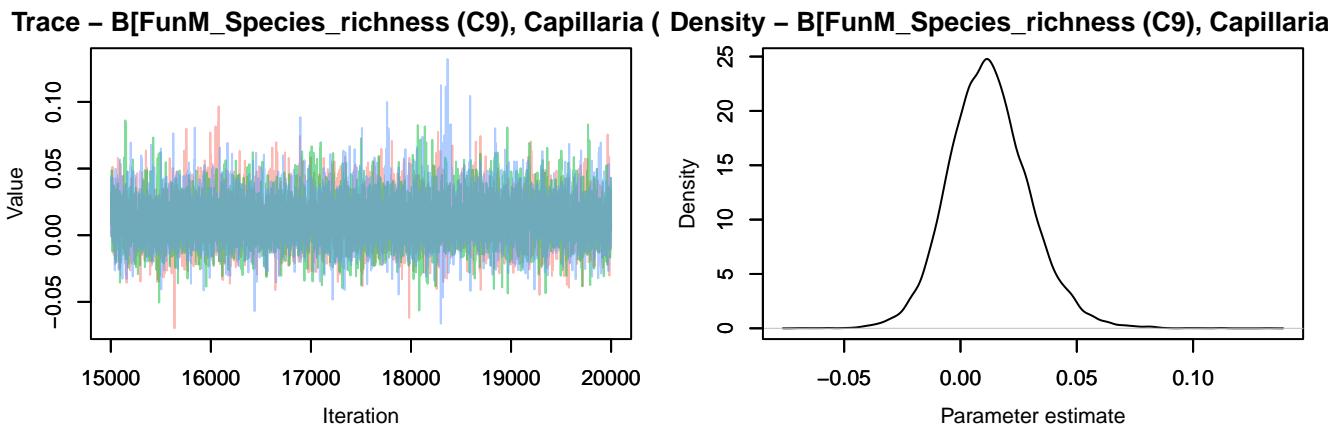
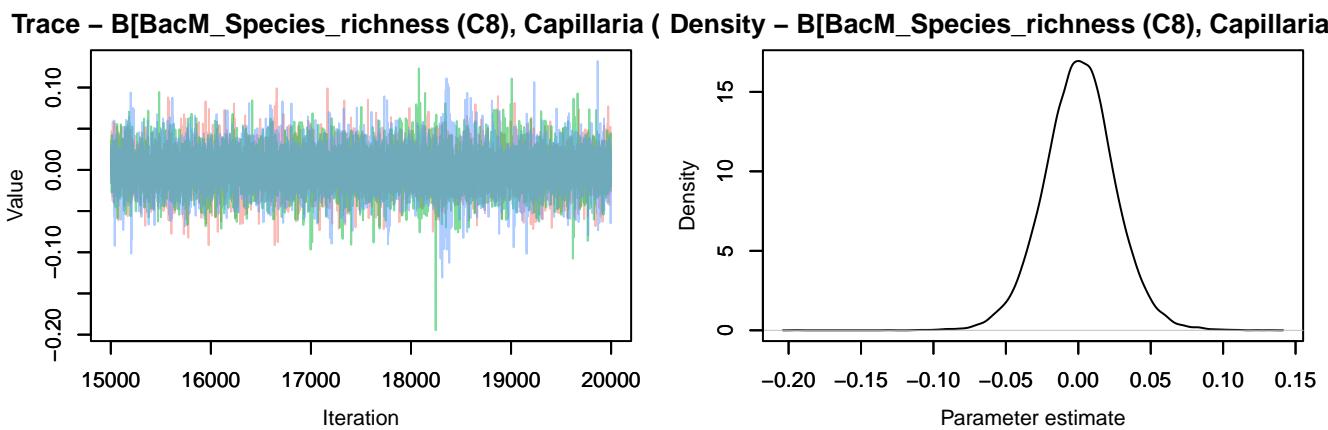
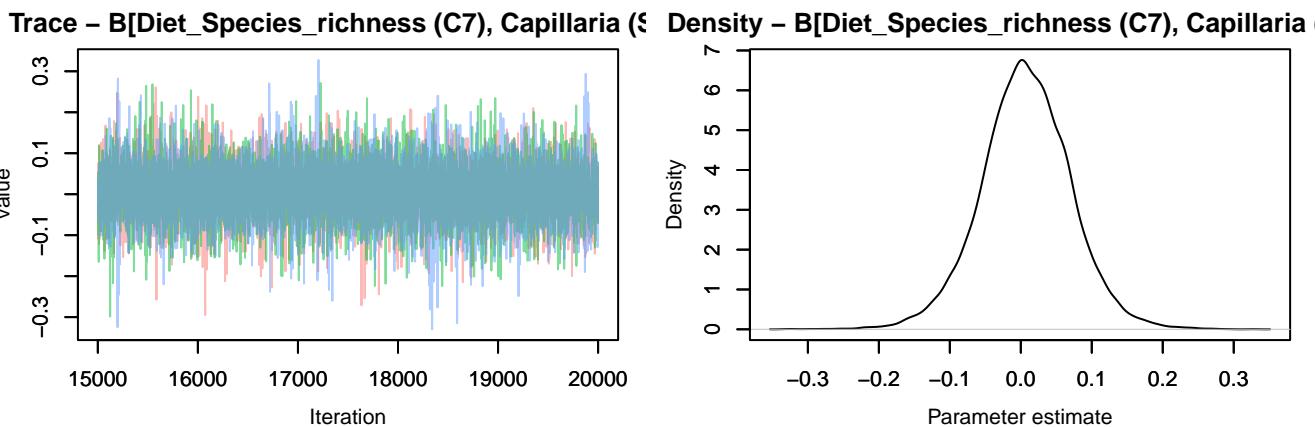


Trace –  $B[\text{areaBrandenburg (C6)}, \text{Capillaria (S7)}]$

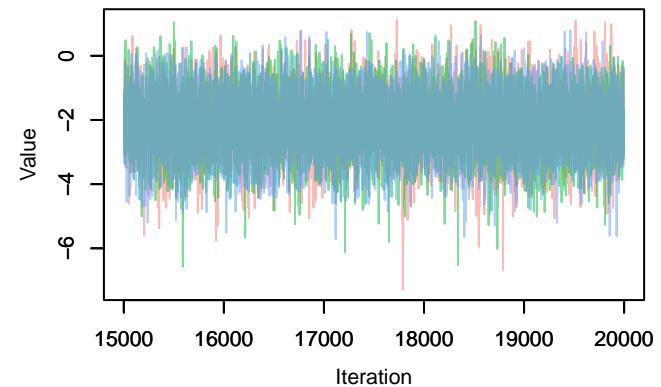


Density –  $B[\text{areaBrandenburg (C6)}, \text{Capillaria (S7)}]$

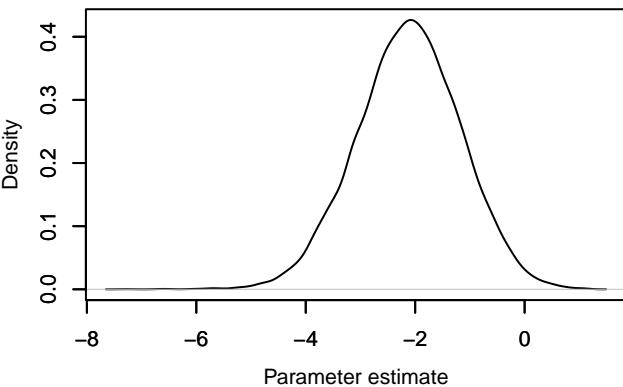




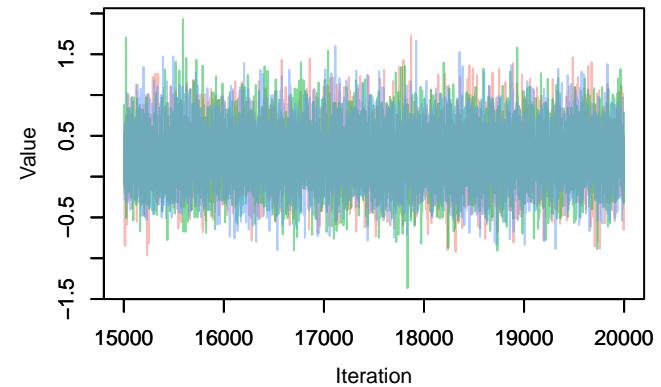
Trace –  $B[(\text{Intercept}) (\text{C1}), \text{Alaria} (\text{S8})]$



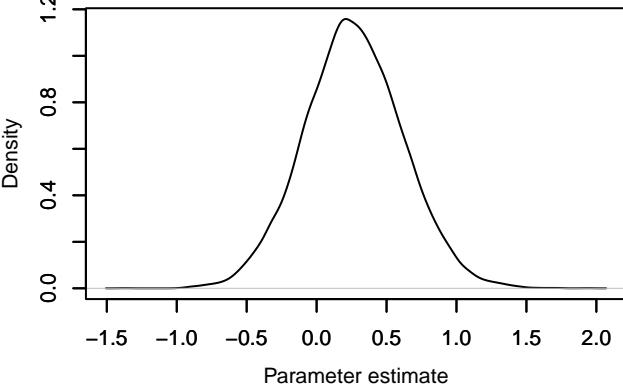
Density –  $B[(\text{Intercept}) (\text{C1}), \text{Alaria} (\text{S8})]$



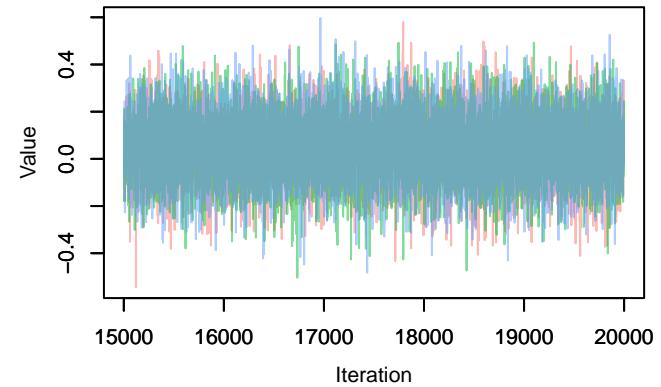
Trace –  $B[\text{sexmale} (\text{C2}), \text{Alaria} (\text{S8})]$



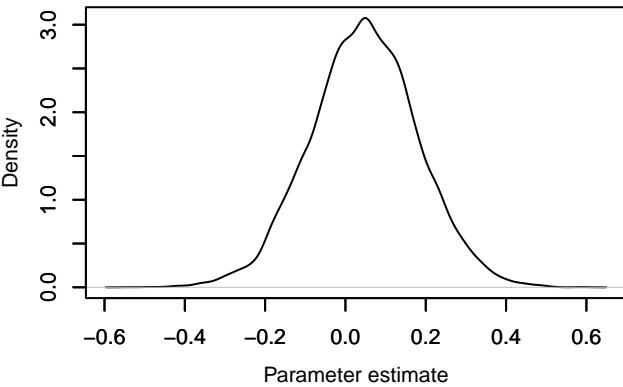
Density –  $B[\text{sexmale} (\text{C2}), \text{Alaria} (\text{S8})]$



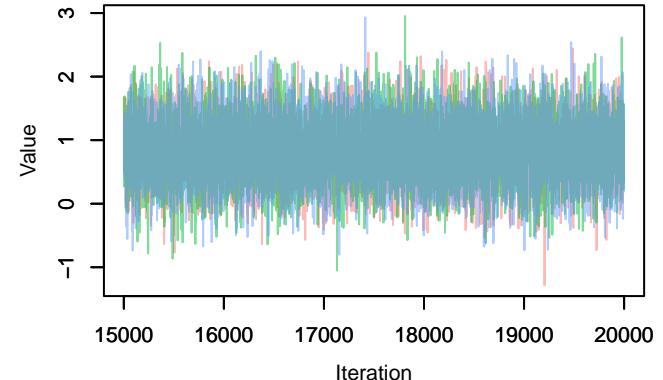
Trace –  $B[\text{weight\_kg} (\text{C3}), \text{Alaria} (\text{S8})]$



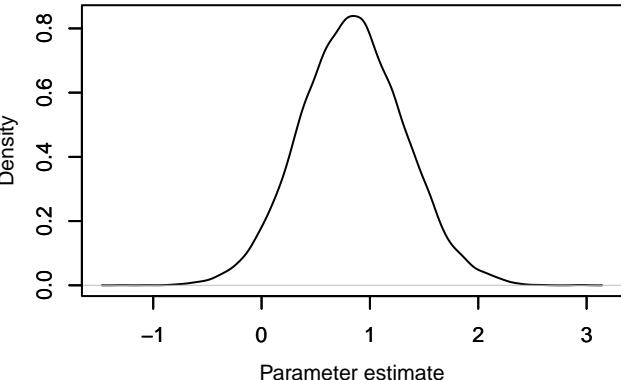
Density –  $B[\text{weight\_kg} (\text{C3}), \text{Alaria} (\text{S8})]$



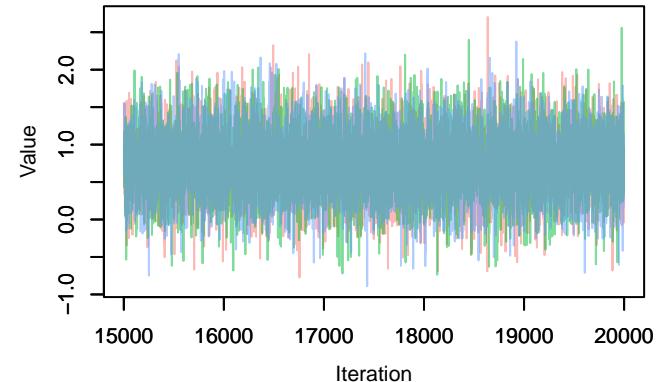
Trace –  $B[\text{seasonspring} (\text{C4}), \text{Alaria} (\text{S8})]$



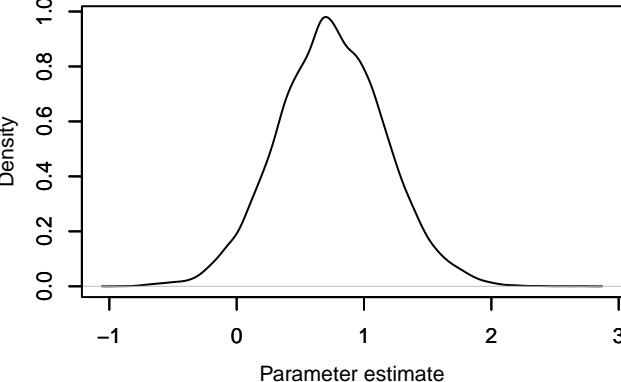
Density –  $B[\text{seasonspring} (\text{C4}), \text{Alaria} (\text{S8})]$



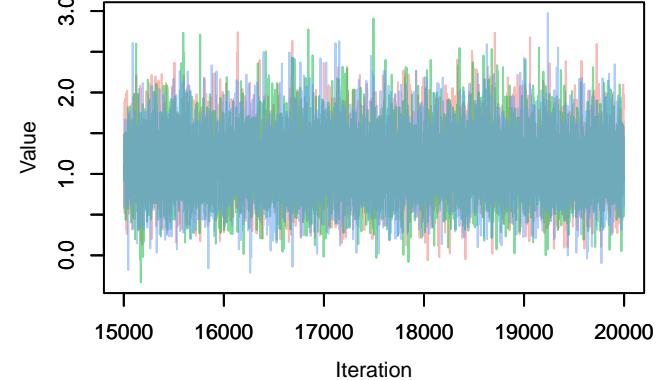
Trace –  $B[\text{seasonwinter} (\text{C5}), \text{Alaria} (\text{S8})]$



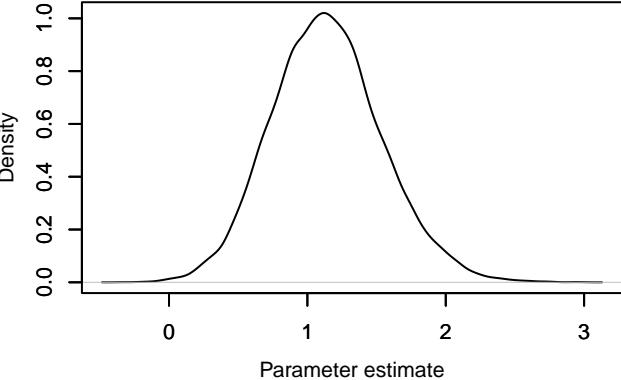
Density –  $B[\text{seasonwinter} (\text{C5}), \text{Alaria} (\text{S8})]$



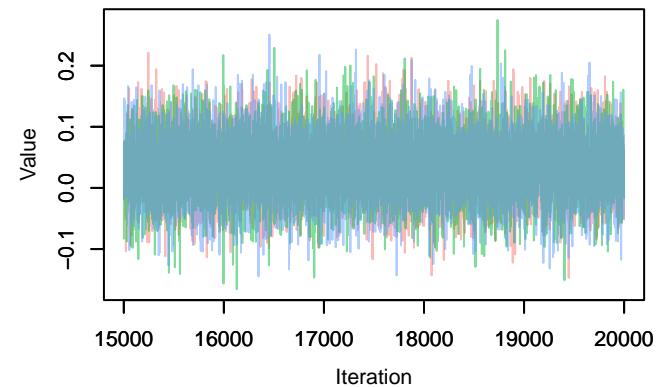
Trace –  $B[\text{areaBrandenburg} (\text{C6}), \text{Alaria} (\text{S8})]$



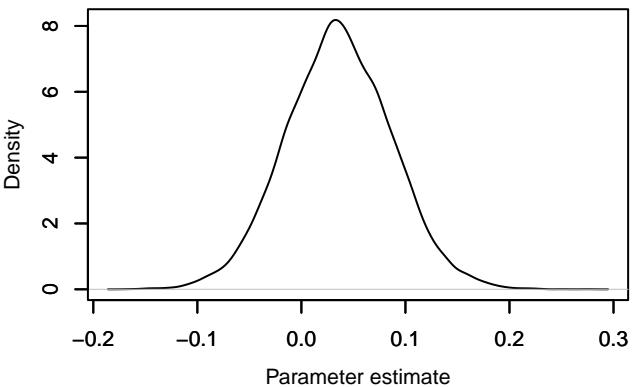
Density –  $B[\text{areaBrandenburg} (\text{C6}), \text{Alaria} (\text{S8})]$



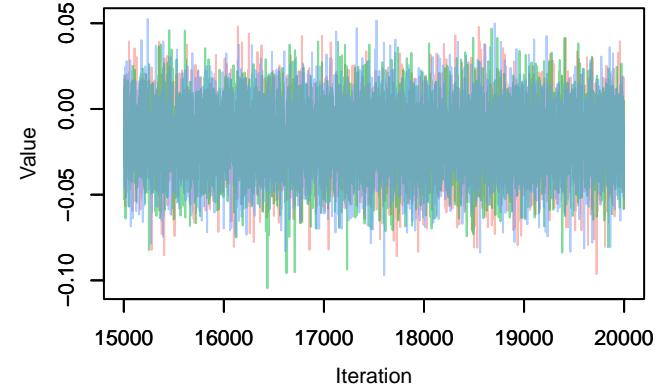
Trace – B[Diet\_Species\_richness (C7), Alaria (S



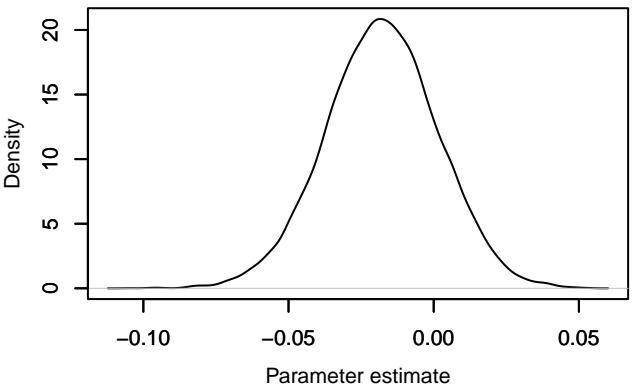
Density – B[Diet\_Species\_richness (C7), Alaria (S



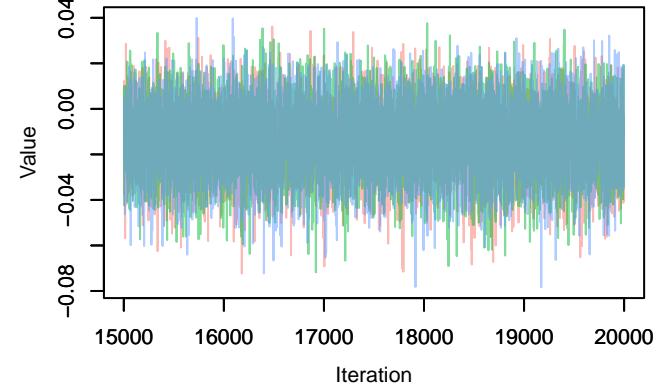
Trace – B[BacM\_Species\_richness (C8), Alaria (S



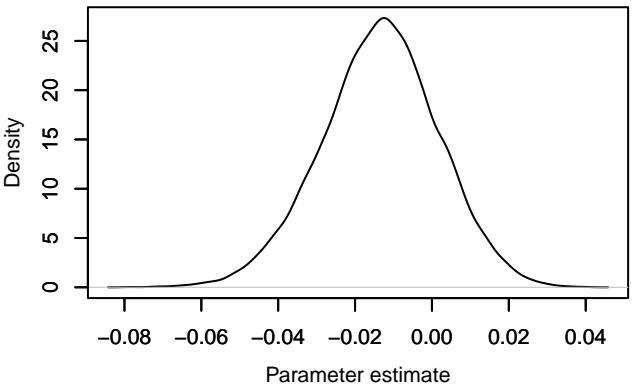
Density – B[BacM\_Species\_richness (C8), Alaria (S



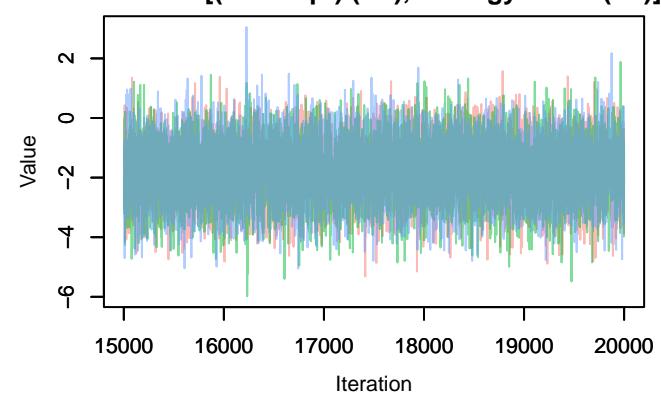
Trace – B[FunM\_Species\_richness (C9), Alaria (S



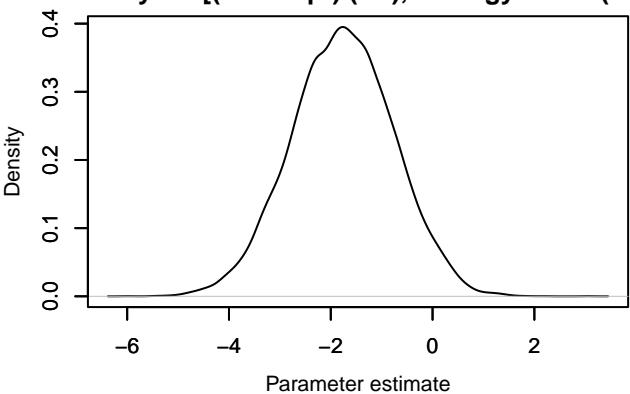
Density – B[FunM\_Species\_richness (C9), Alaria (S



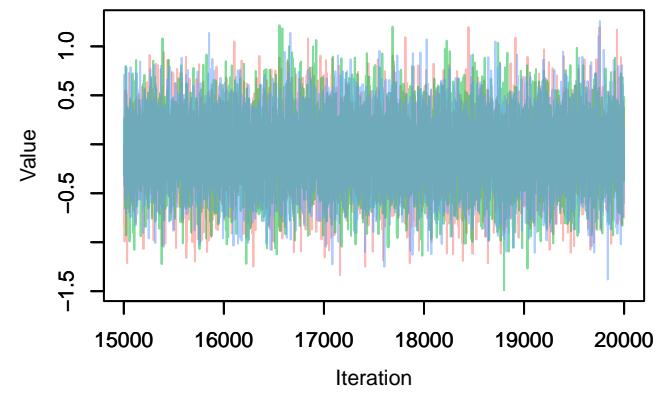
Trace –  $B[(\text{Intercept}) (\text{C1}), \text{Strongyloides (S9)}]$



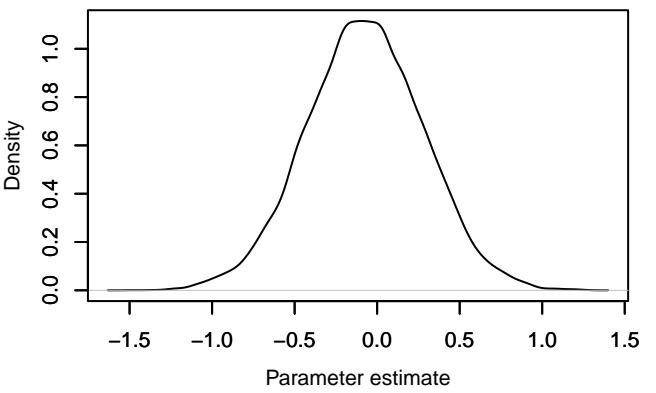
Density –  $B[(\text{Intercept}) (\text{C1}), \text{Strongyloides (S9)}]$



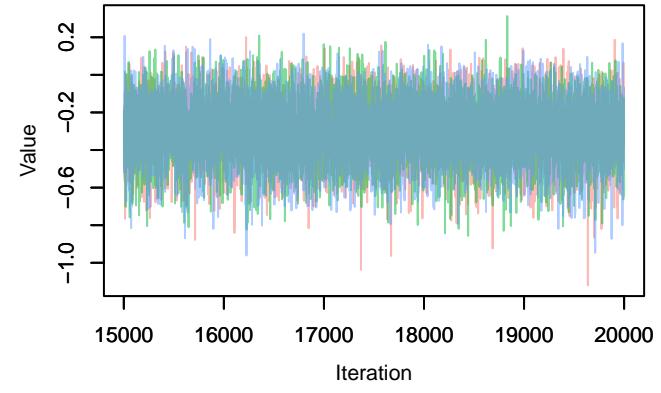
Trace –  $B[\text{sexmale} (\text{C2}), \text{Strongyloides (S9)}]$



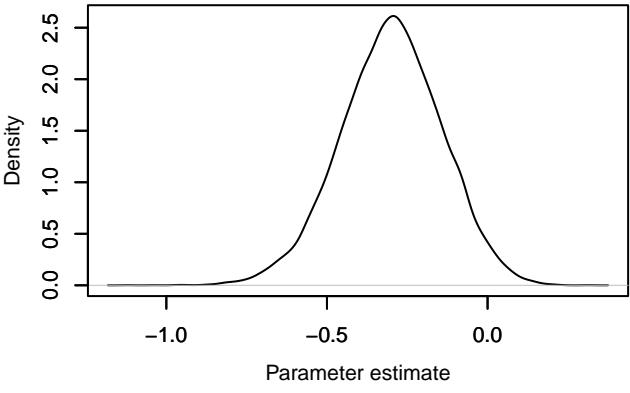
Density –  $B[\text{sexmale} (\text{C2}), \text{Strongyloides (S9)}]$



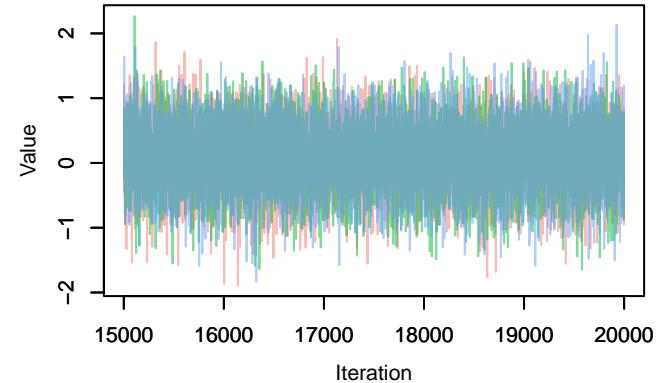
Trace –  $B[\text{weight\_kg} (\text{C3}), \text{Strongyloides (S9)}]$



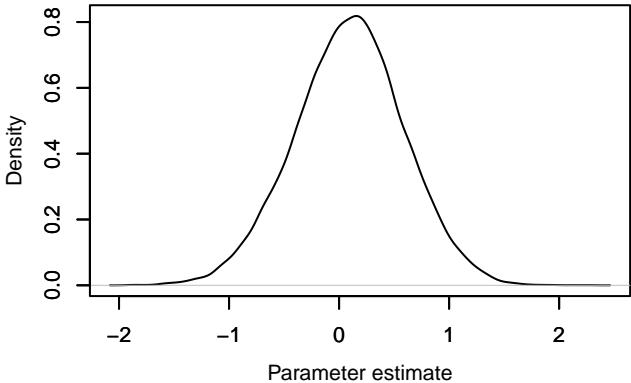
Density –  $B[\text{weight\_kg} (\text{C3}), \text{Strongyloides (S9)}]$



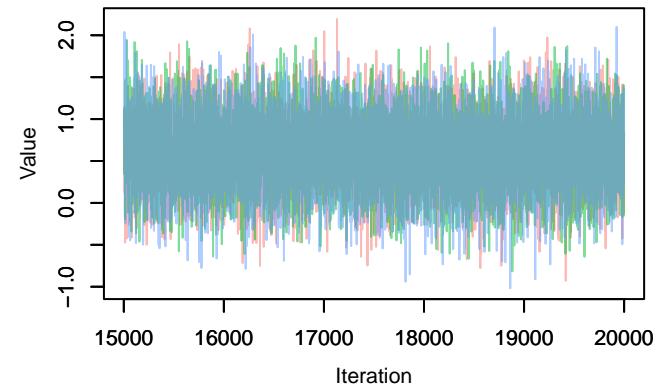
Trace –  $B[\text{seasonspring (C4), Strongyloides (S9)}$



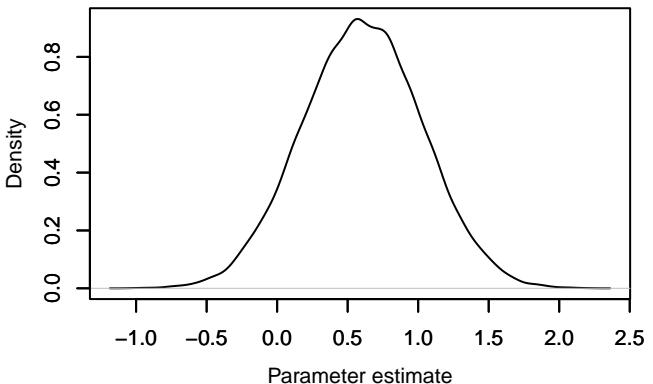
Density –  $B[\text{seasonspring (C4), Strongyloides (S9)}$



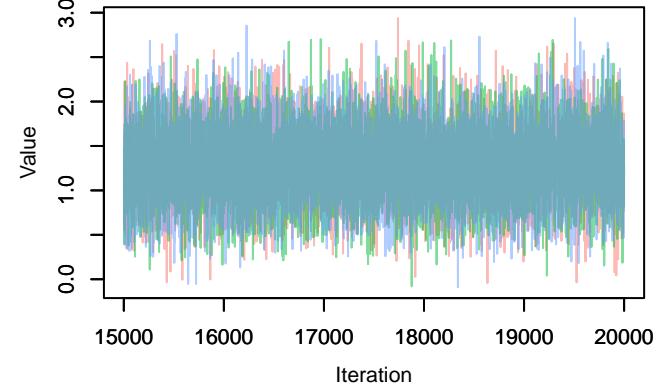
Trace –  $B[\text{seasonwinter (C5), Strongyloides (S9)}$



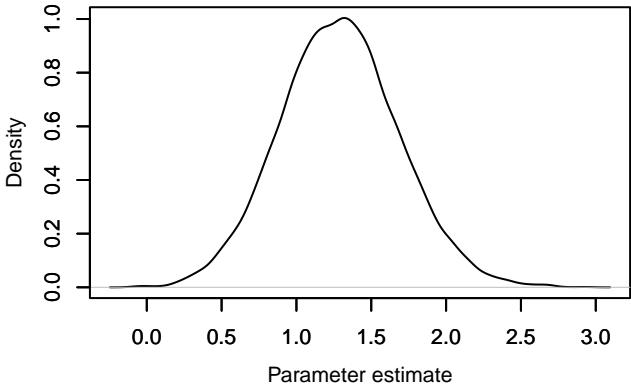
Density –  $B[\text{seasonwinter (C5), Strongyloides (S9)}$

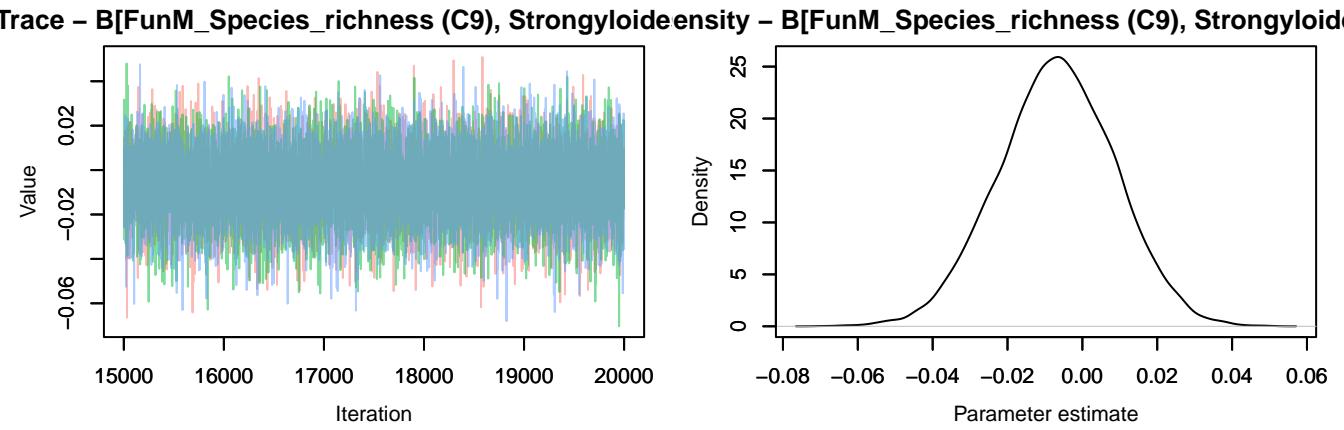
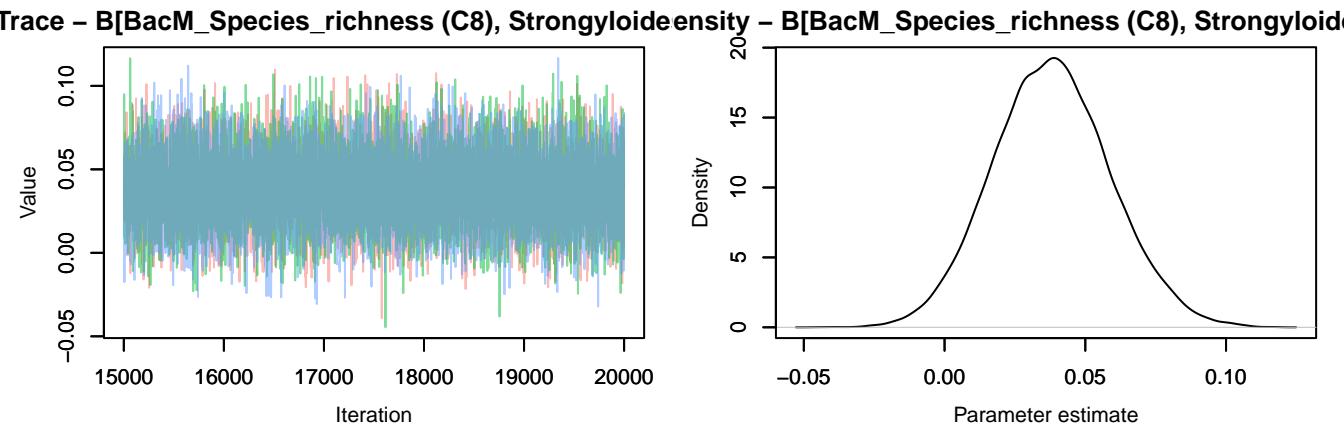
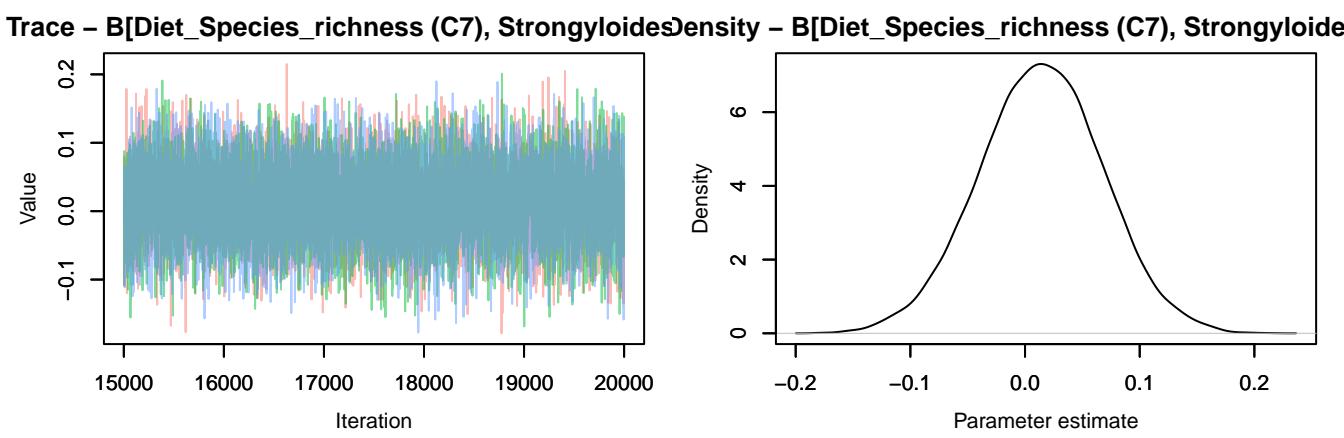


Trace –  $B[\text{areaBrandenburg (C6), Strongyloides (S9)}$

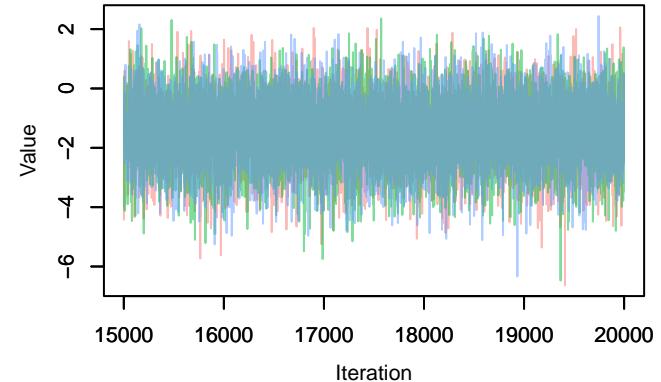


Density –  $B[\text{areaBrandenburg (C6), Strongyloides (S9)}$

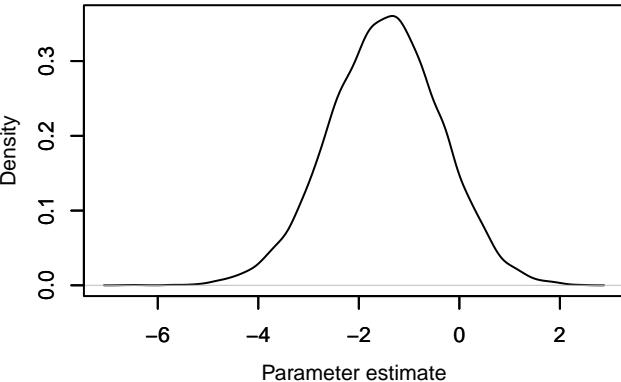




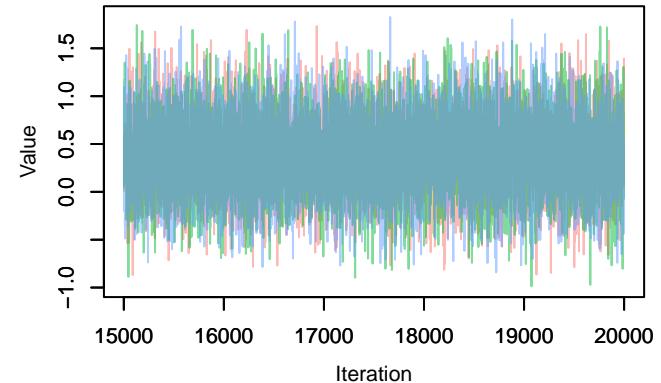
Trace –  $B[(\text{Intercept}) (\text{C1}), \text{Toxocara} (\text{S10})]$



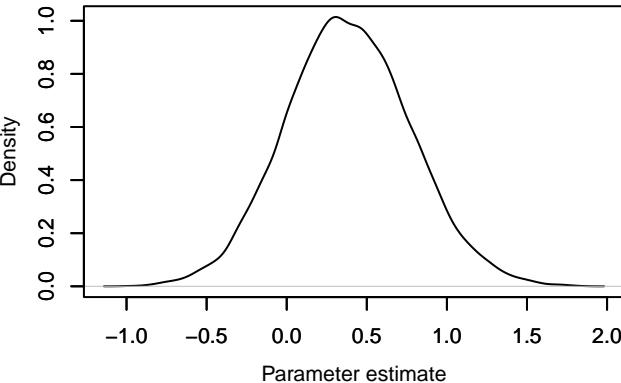
Density –  $B[(\text{Intercept}) (\text{C1}), \text{Toxocara} (\text{S10})]$



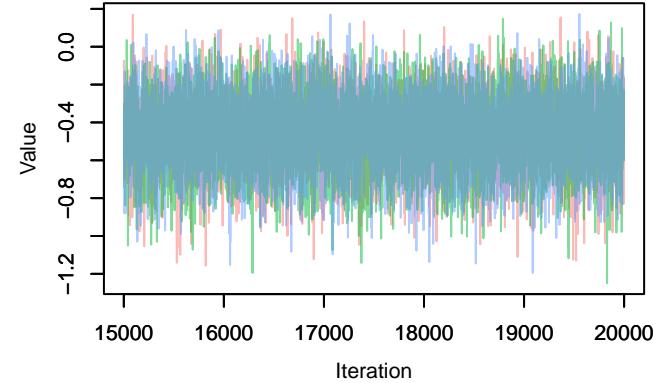
Trace –  $B[\text{sexmale} (\text{C2}), \text{Toxocara} (\text{S10})]$



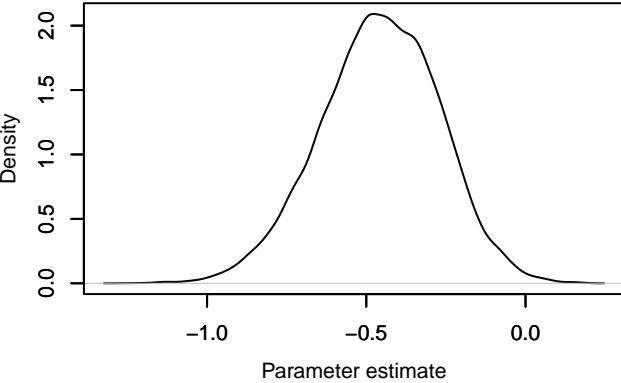
Density –  $B[\text{sexmale} (\text{C2}), \text{Toxocara} (\text{S10})]$



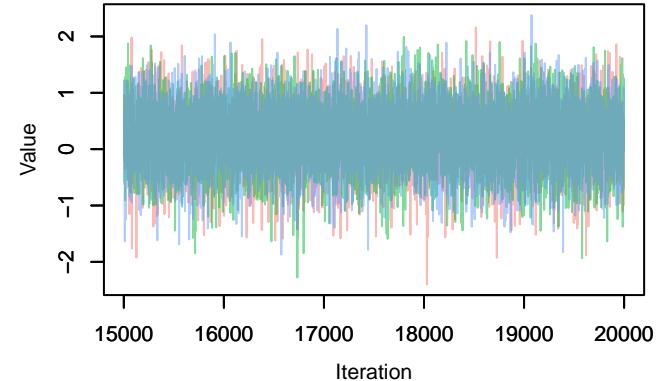
Trace –  $B[\text{weight\_kg} (\text{C3}), \text{Toxocara} (\text{S10})]$



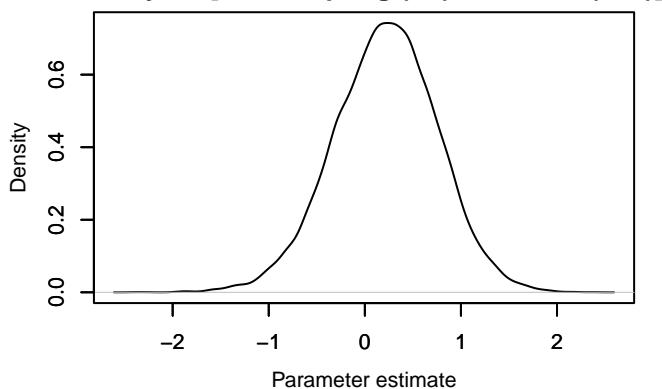
Density –  $B[\text{weight\_kg} (\text{C3}), \text{Toxocara} (\text{S10})]$



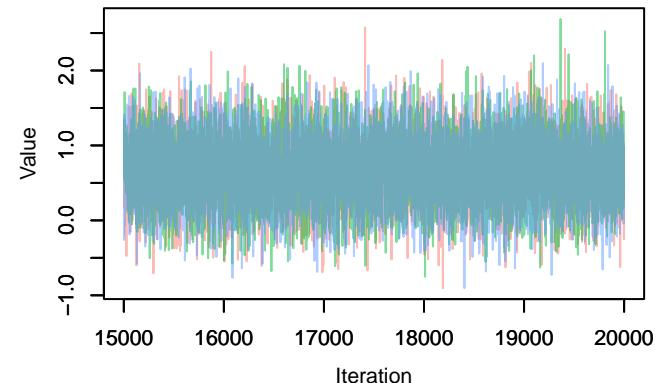
Trace –  $B[\text{seasonspring (C4)}, \text{Toxocara (S10)}]$



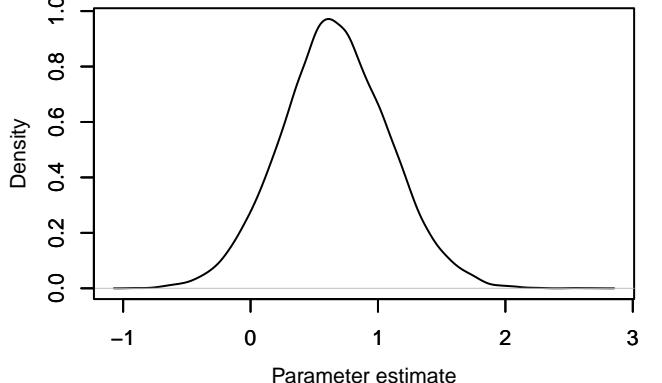
Density –  $B[\text{seasonspring (C4)}, \text{Toxocara (S10)}]$



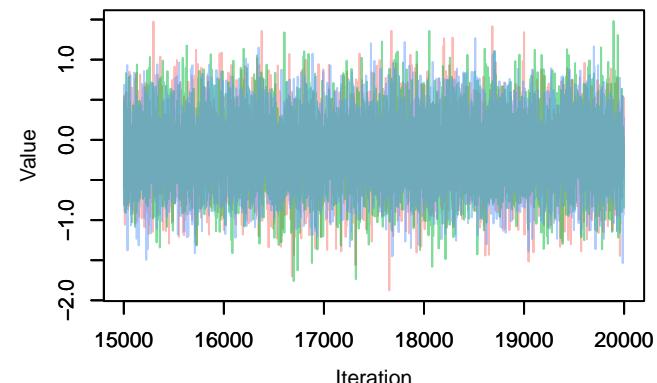
Trace –  $B[\text{seasonwinter (C5)}, \text{Toxocara (S10)}]$



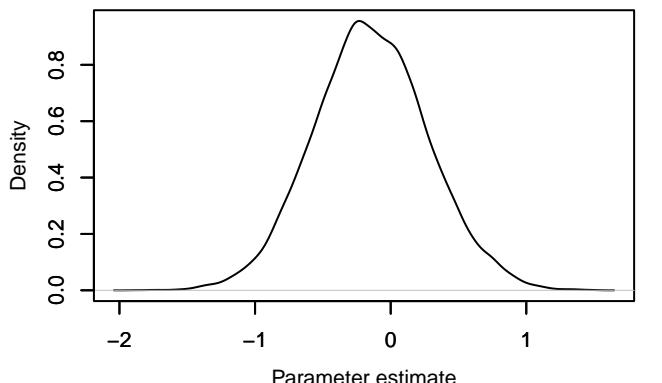
Density –  $B[\text{seasonwinter (C5)}, \text{Toxocara (S10)}]$

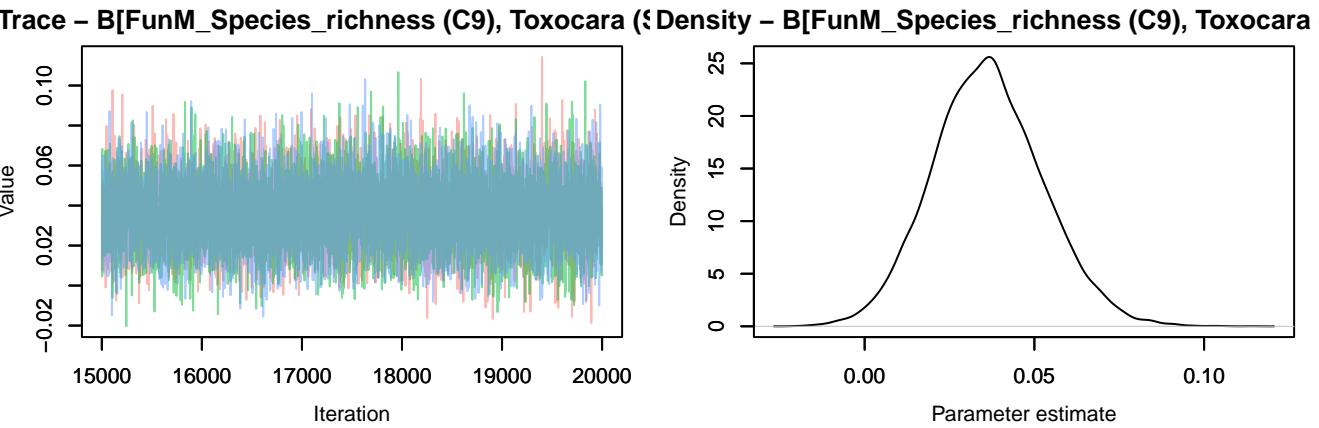
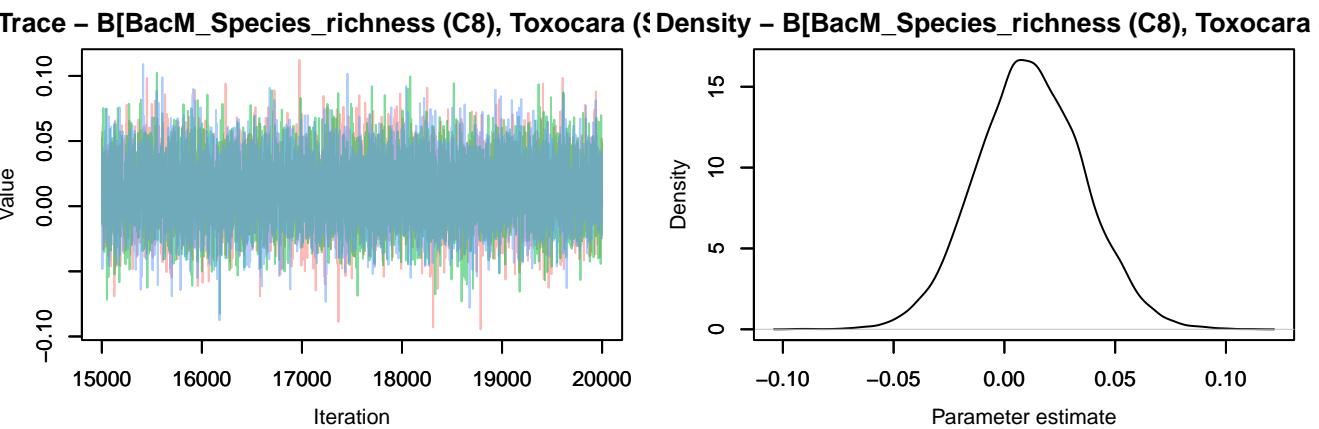
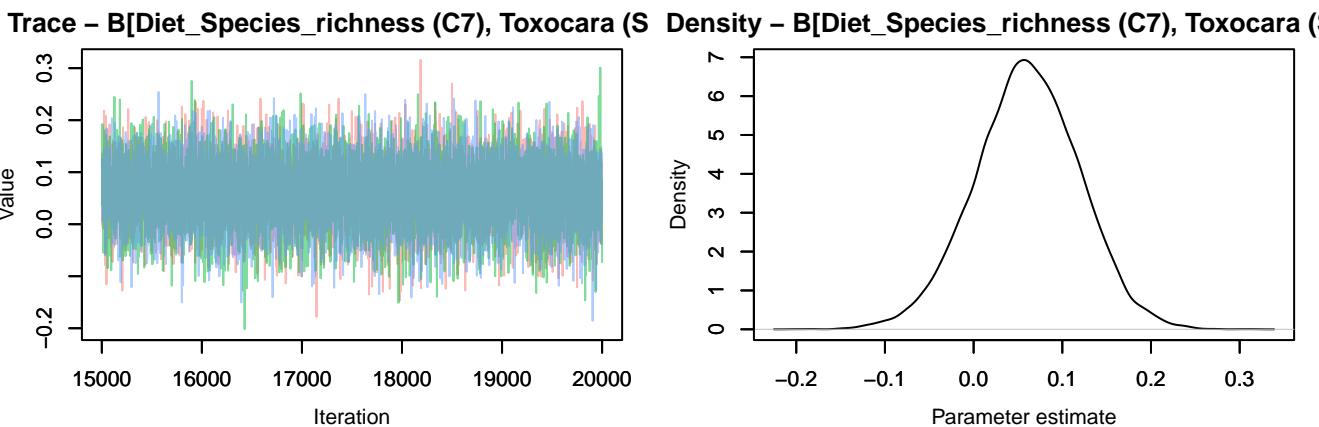


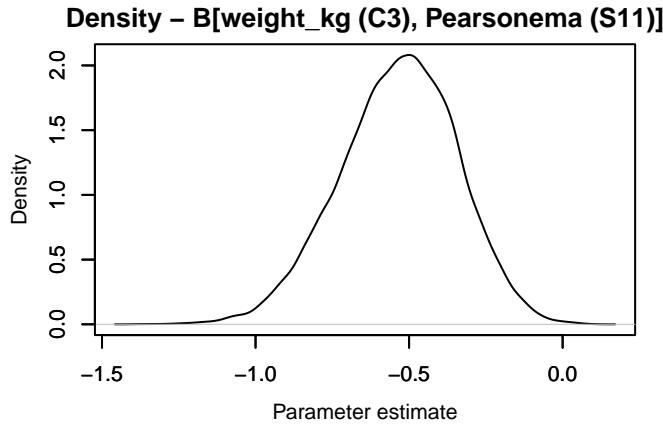
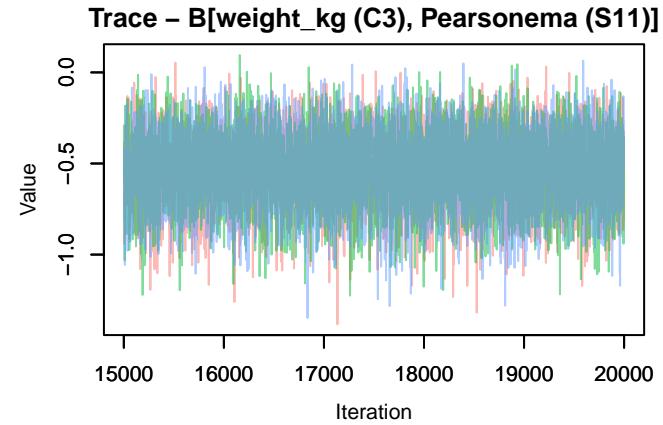
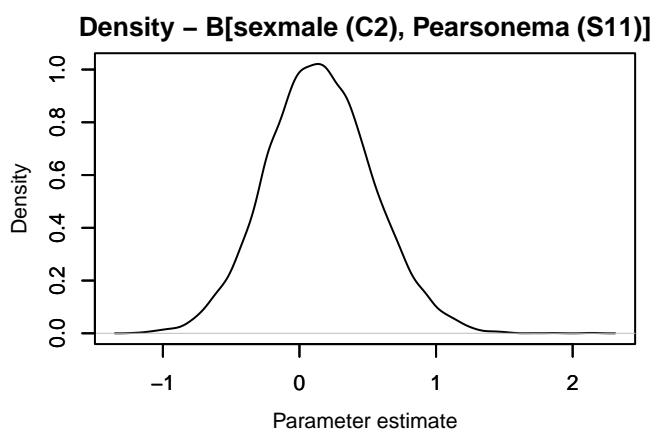
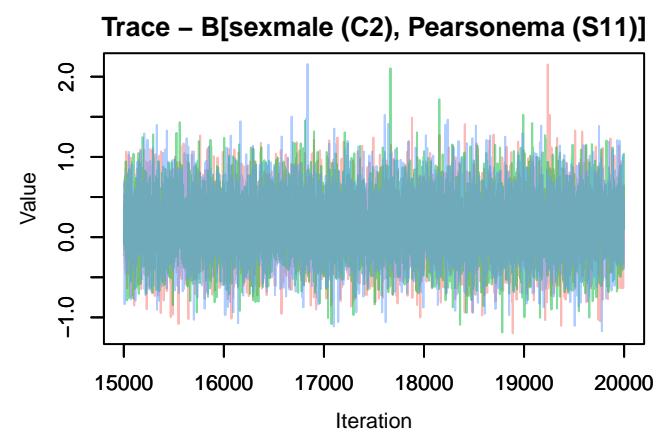
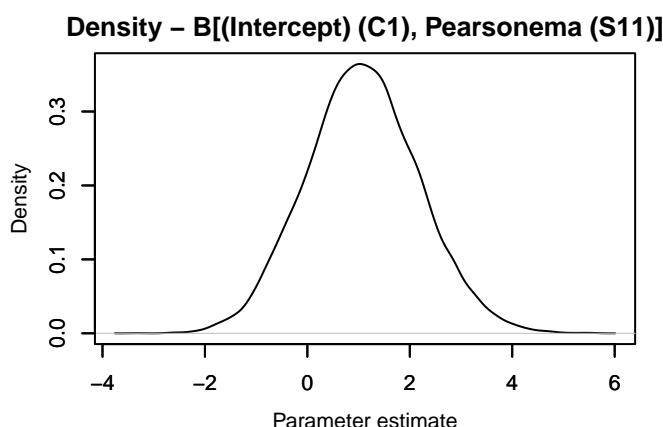
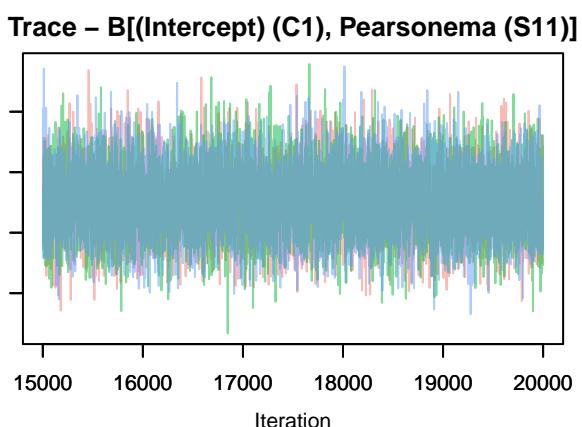
Trace –  $B[\text{areaBrandenburg (C6)}, \text{Toxocara (S10)}]$



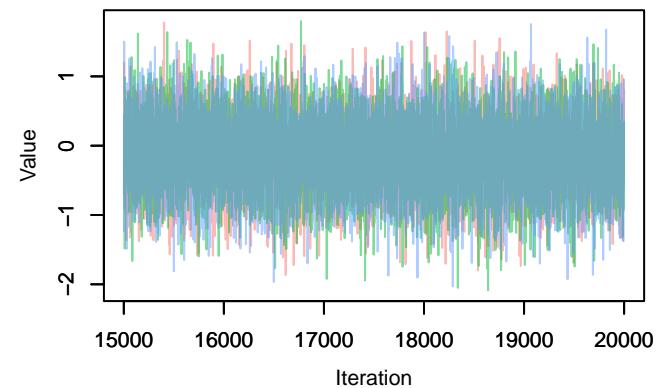
Density –  $B[\text{areaBrandenburg (C6)}, \text{Toxocara (S10)}]$



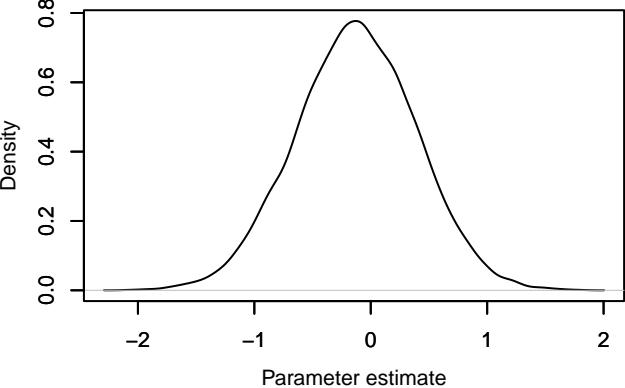




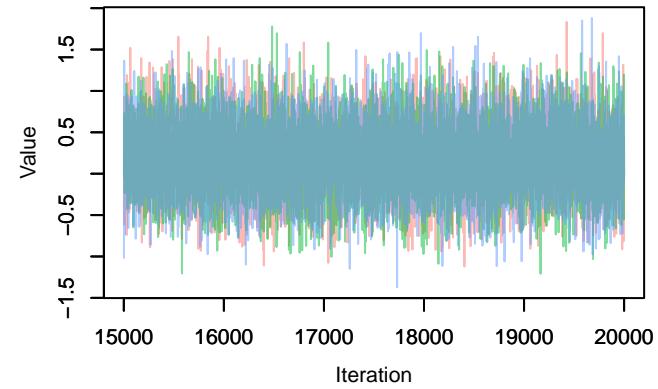
Trace –  $B[\text{seasonspring} \text{ (C4)}, \text{Pearsonema} \text{ (S11)}$



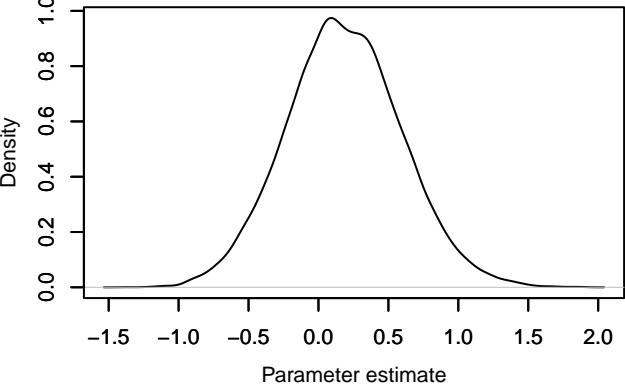
Density –  $B[\text{seasonspring} \text{ (C4)}, \text{Pearsonema} \text{ (S11)}$



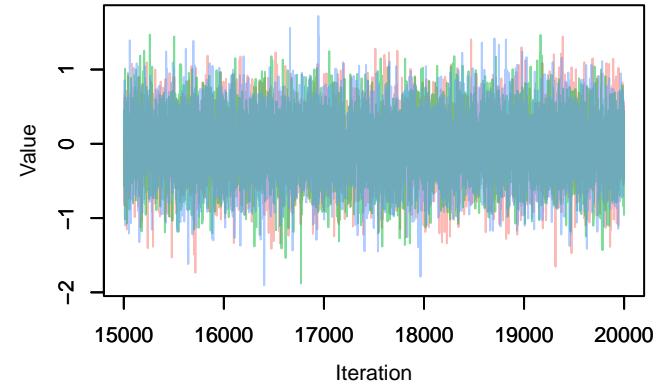
Trace –  $B[\text{seasonwinter} \text{ (C5)}, \text{Pearsonema} \text{ (S11)}$



Density –  $B[\text{seasonwinter} \text{ (C5)}, \text{Pearsonema} \text{ (S11)}$



Trace –  $B[\text{areaBrandenburg} \text{ (C6)}, \text{Pearsonema} \text{ (S1)}$



Density –  $B[\text{areaBrandenburg} \text{ (C6)}, \text{Pearsonema} \text{ (S1)}$

