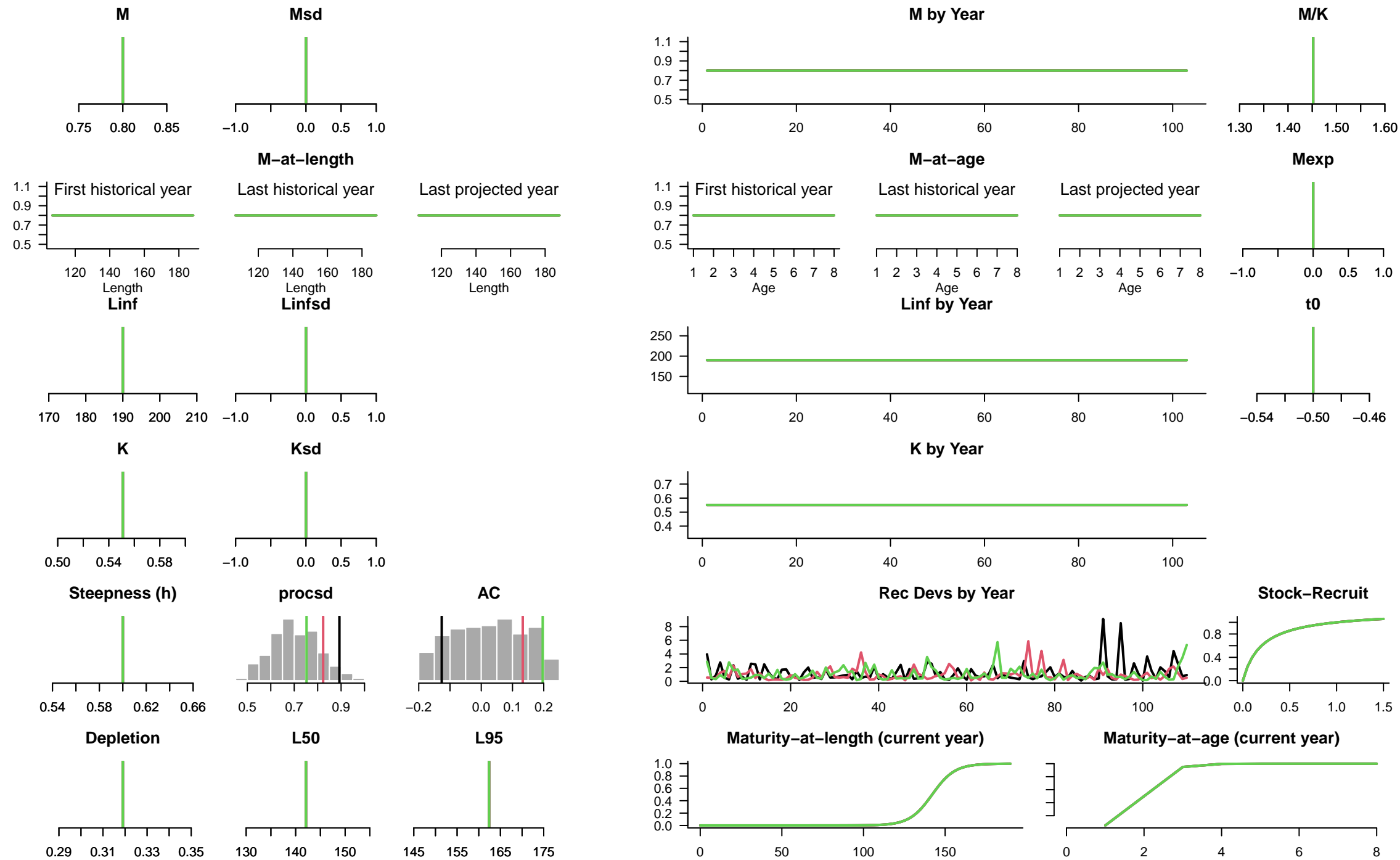
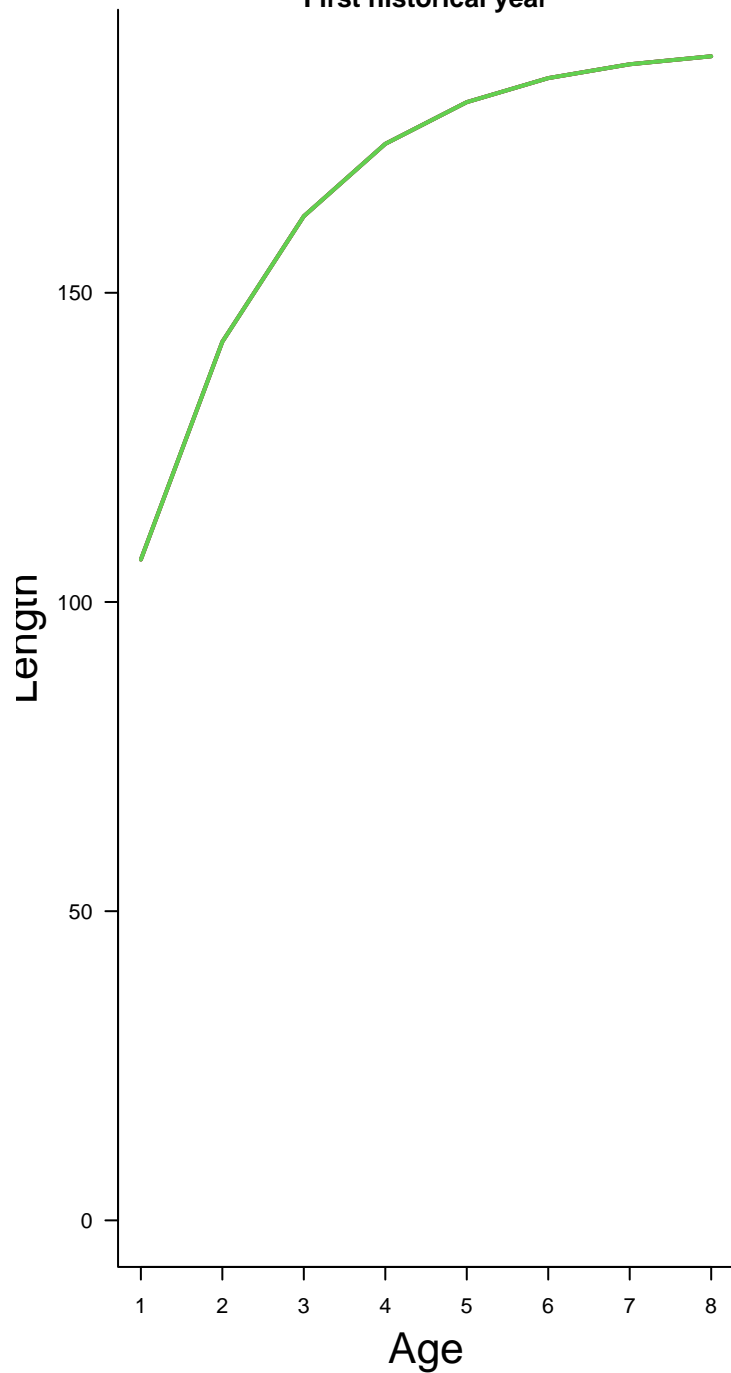


nyears = 53 proyears = 50 3 sampled iterations

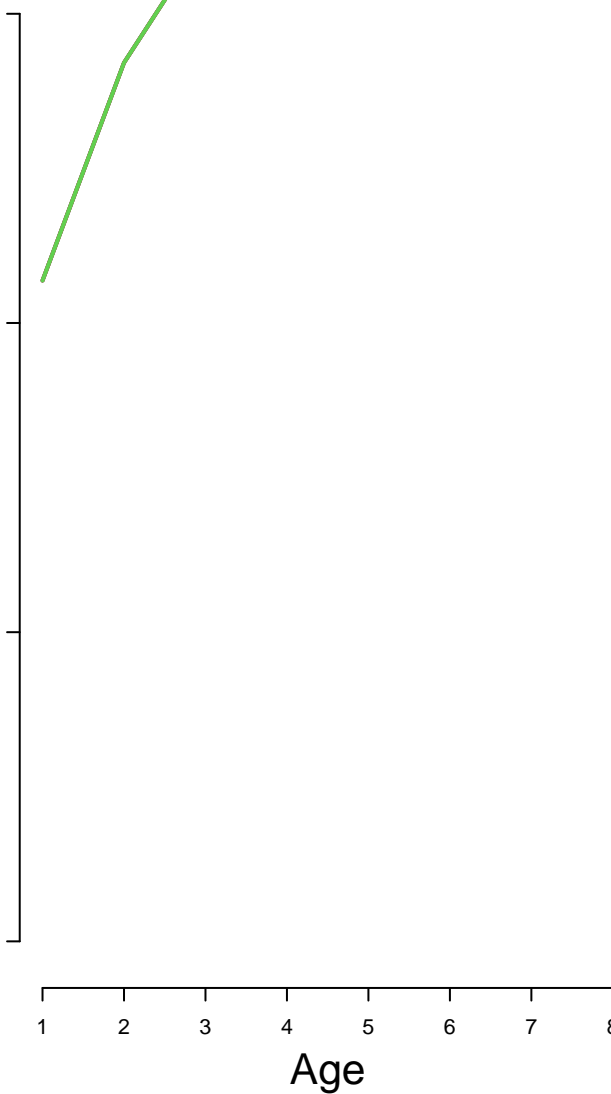


Sampled length-at-age curves

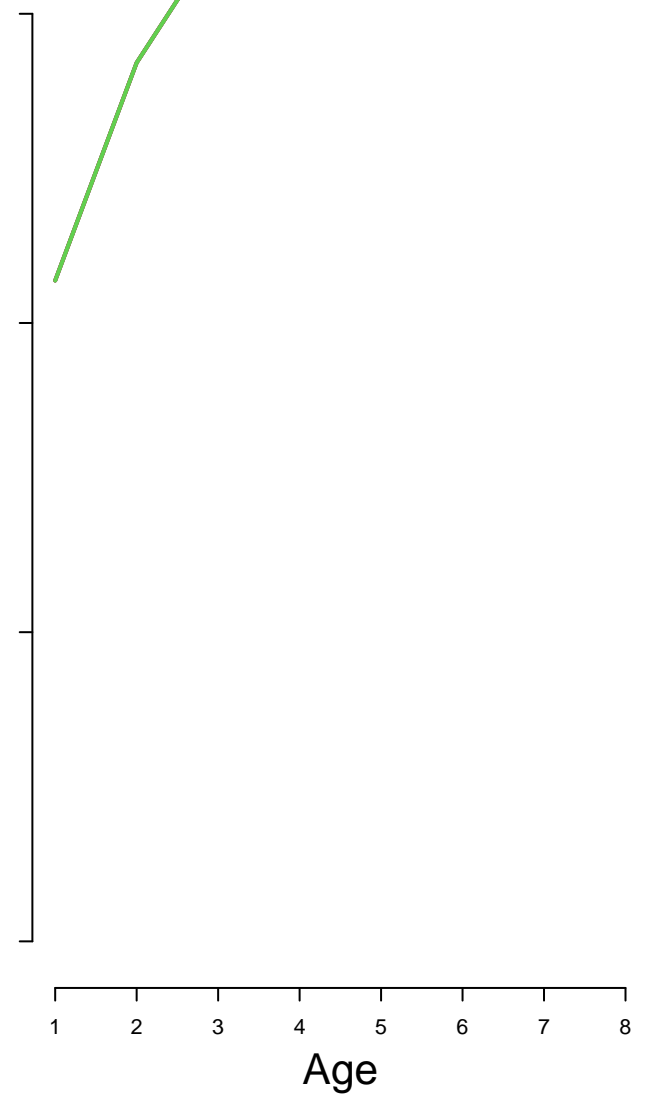
First historical year



Last historical year

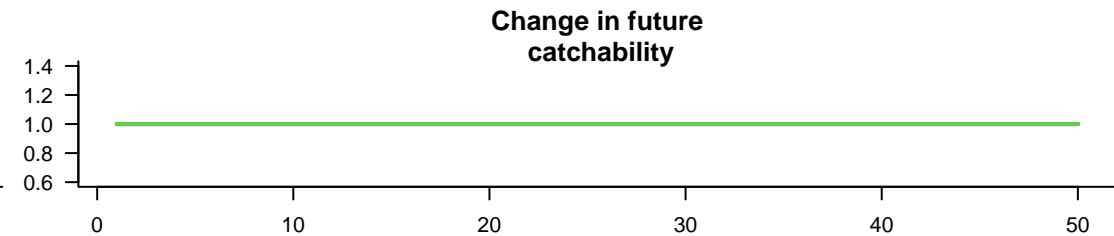
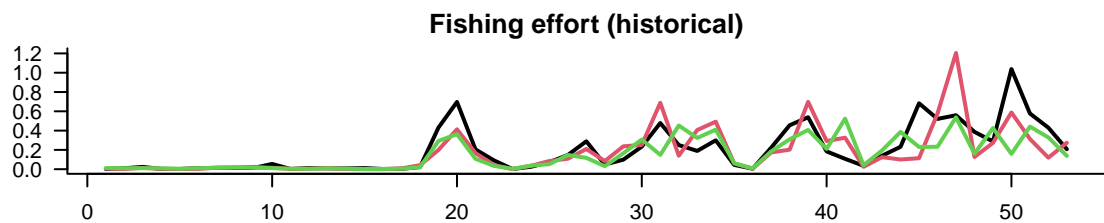
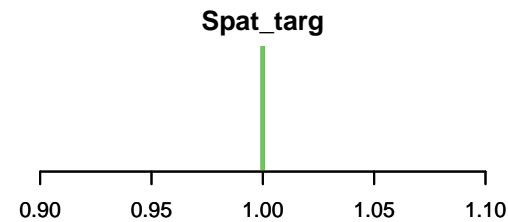
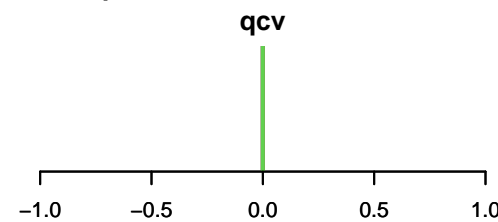
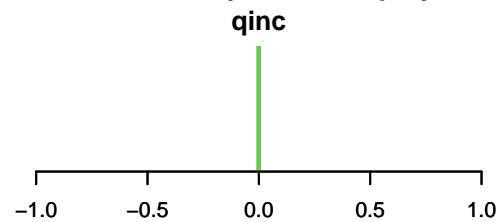
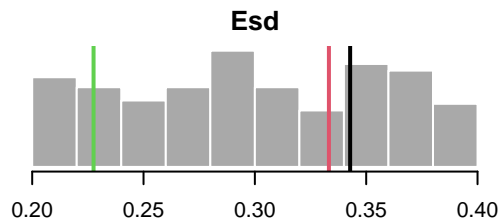


Last projected year

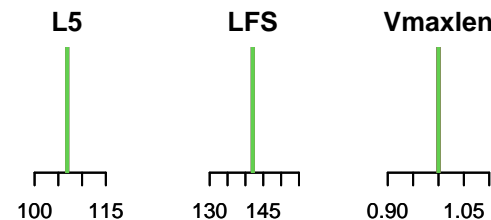
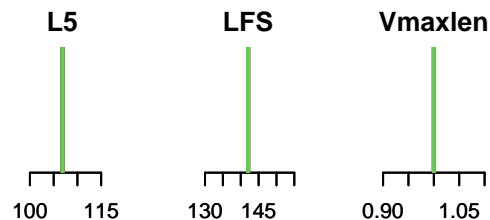
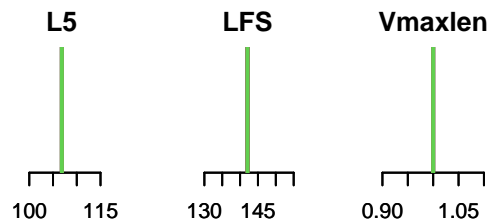
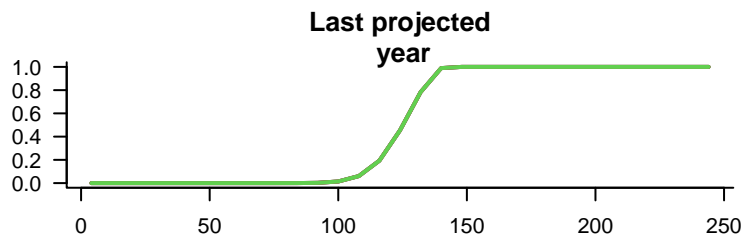
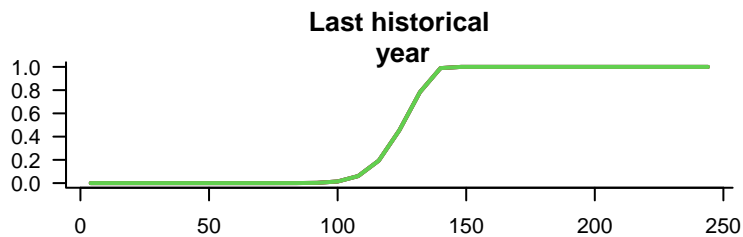
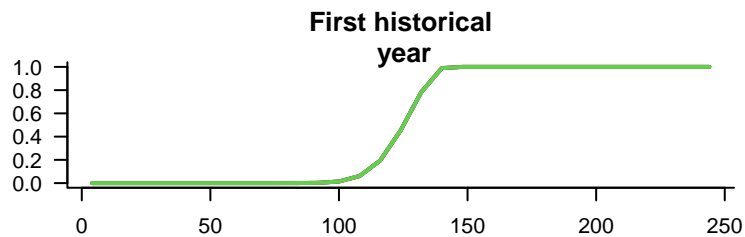


Fleet: NA Stock:

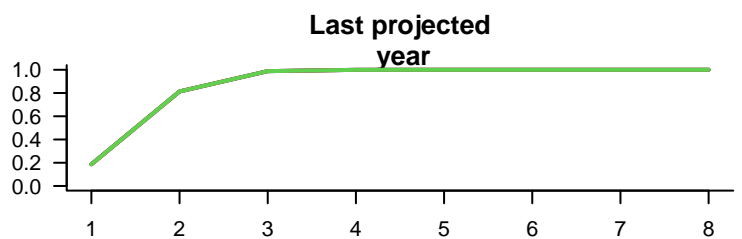
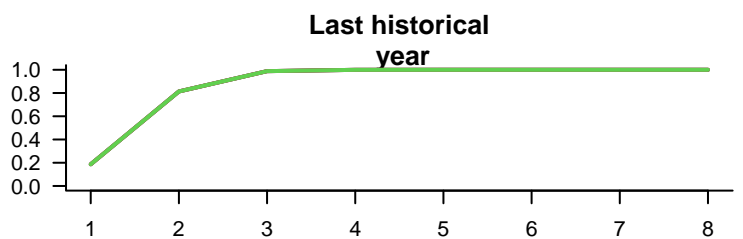
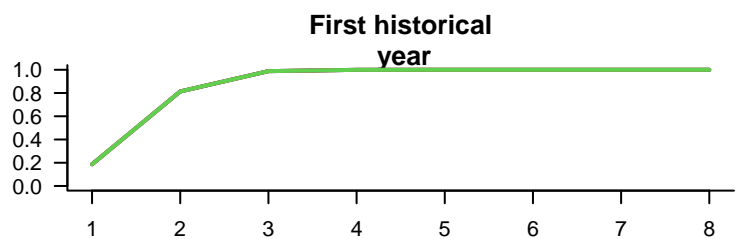
nyears = 53 proyears = 50 3 sampled iterations



Selectivity-at-length

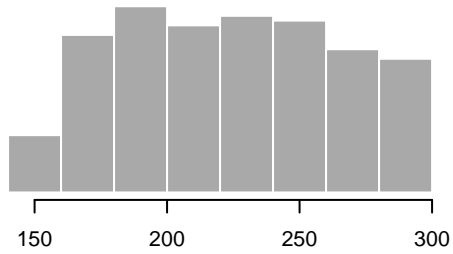


Selectivity-at-age

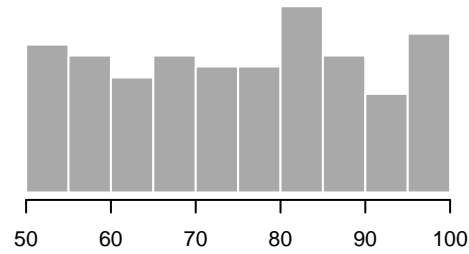


Observation biases and sample sizes for observation object NA

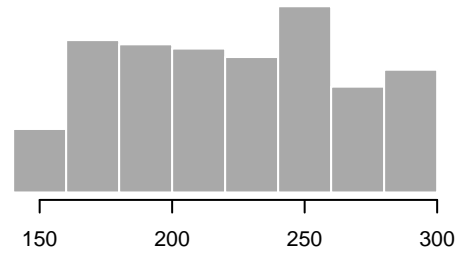
No. annual catch-at-age obs (CAA_san



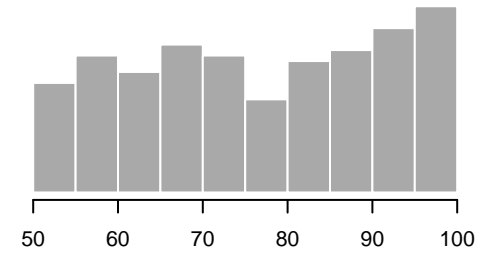
Effective sample size CAA obs (CAA_Es



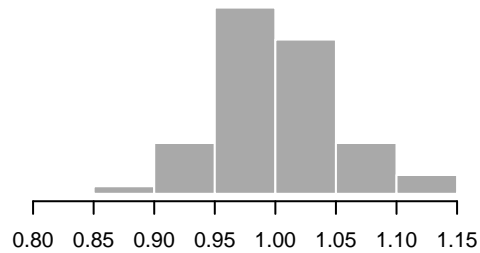
No. annual catch-at-length obs (CAL_sa



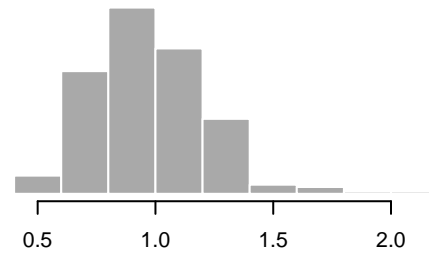
Effective sample size CAL obs (CAL_Es



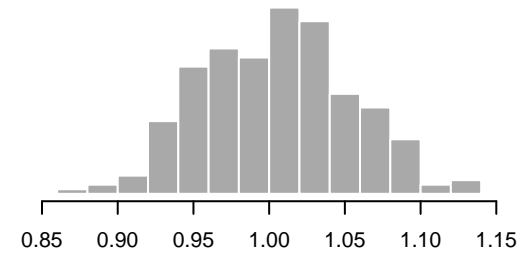
Natural mortality rate bias (Mbias)



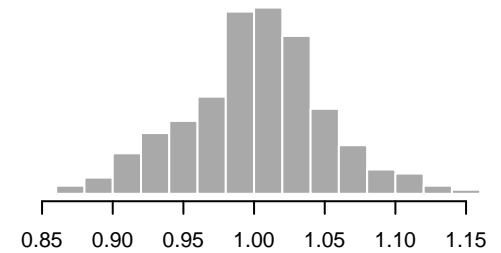
FMSY/M bias (FMSY_Mbias)



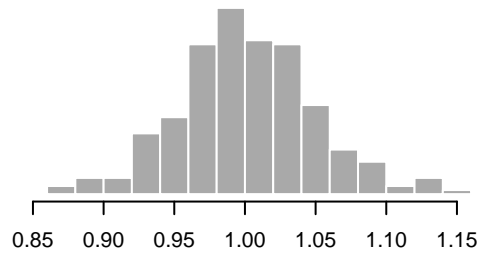
Bias in length at maturity (lenMbias)



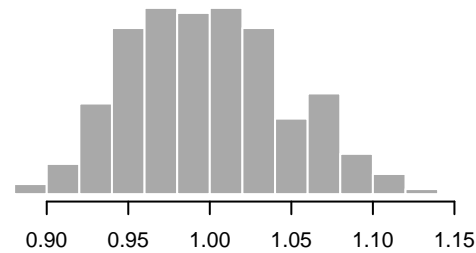
Bias in length at first capture (LFCbias)



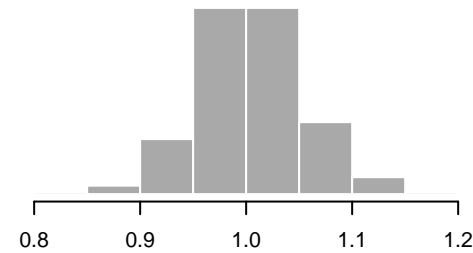
Bias in length at full selection (LFSbia



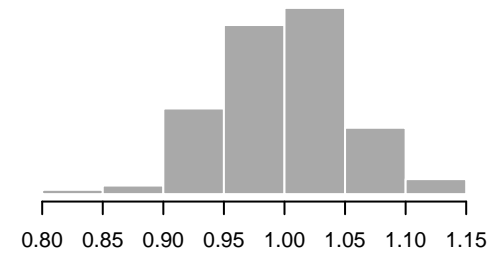
Bias in von B. K (Kbias)



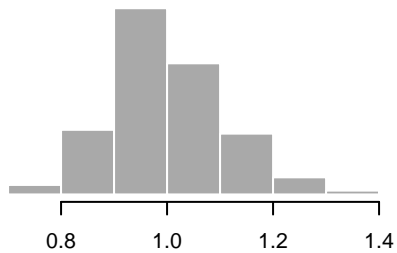
Bias in von B. t0 (t0bias)



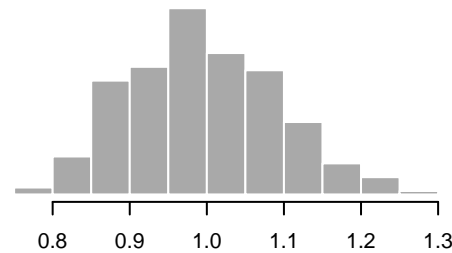
Bias in von B. Linf (Linfbias)



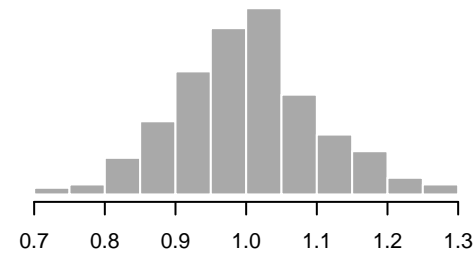
Bias in index at MSY (Irefbias)



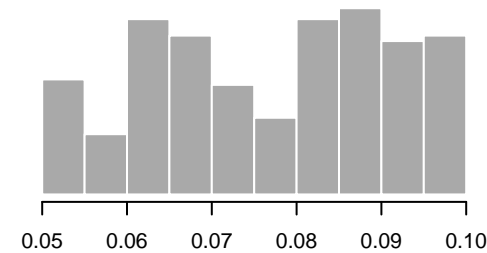
Bias in MSY catch (Crefbias)



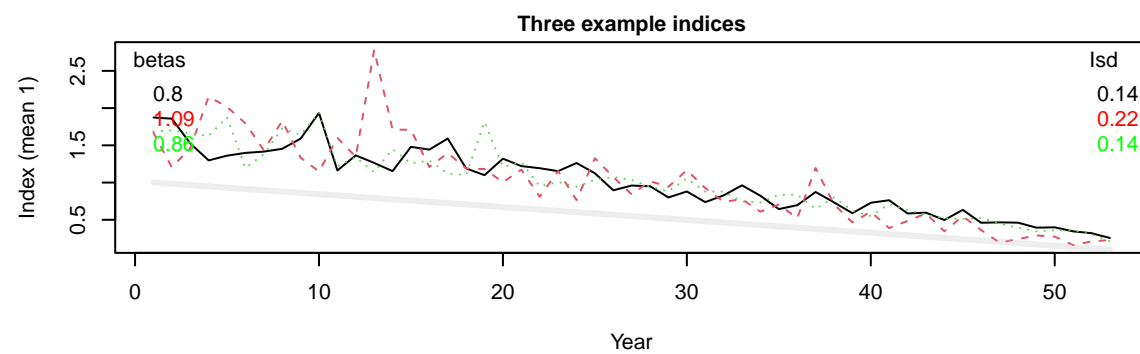
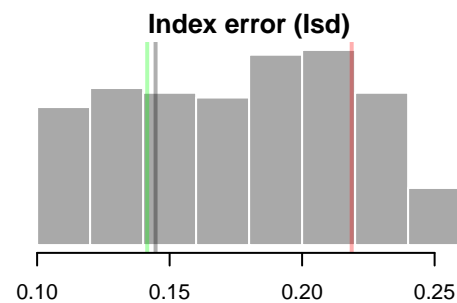
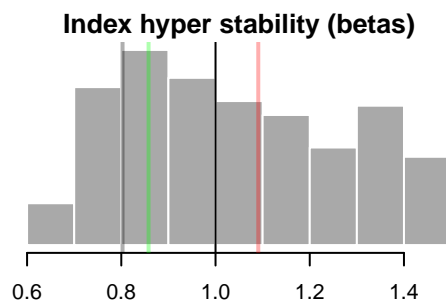
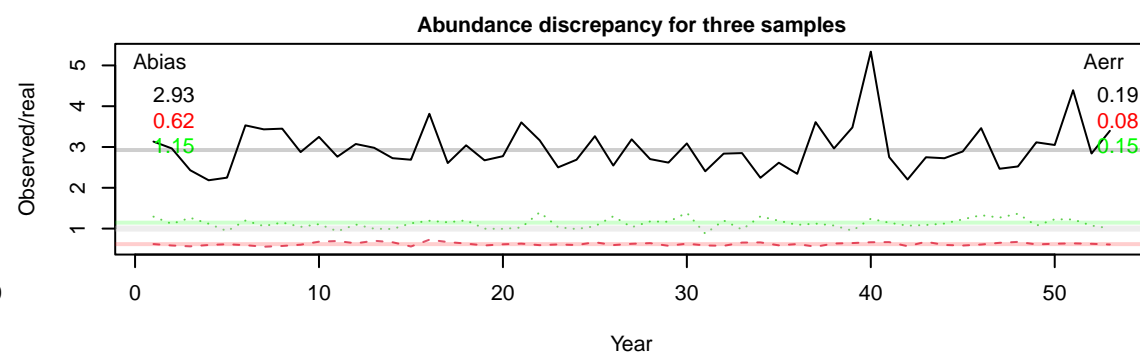
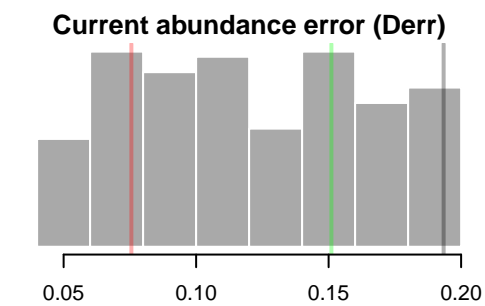
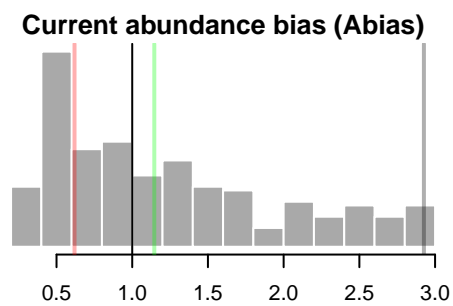
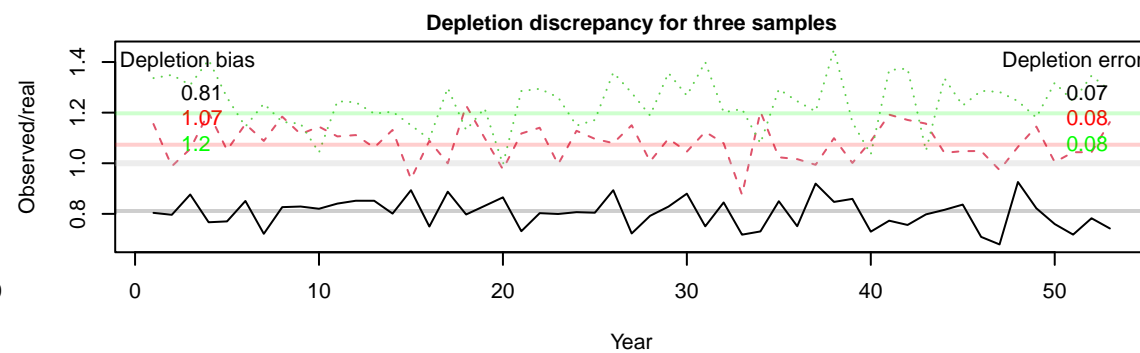
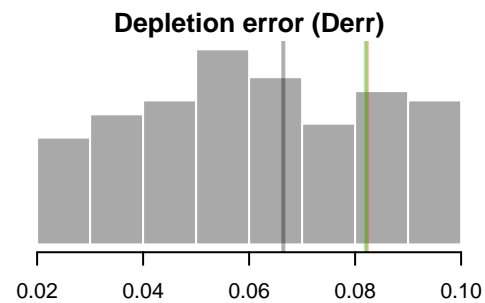
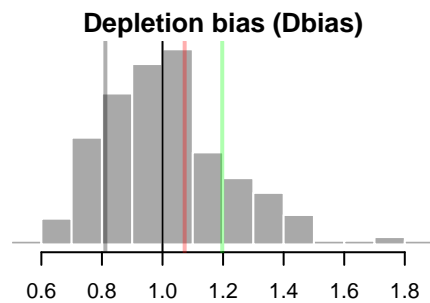
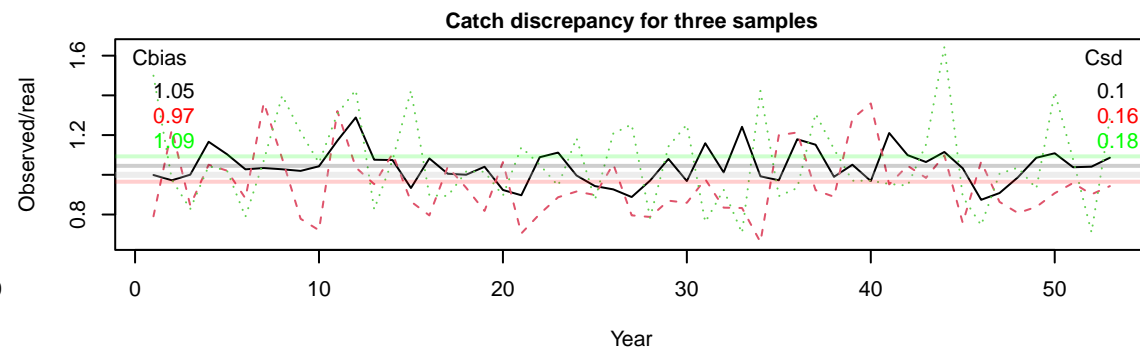
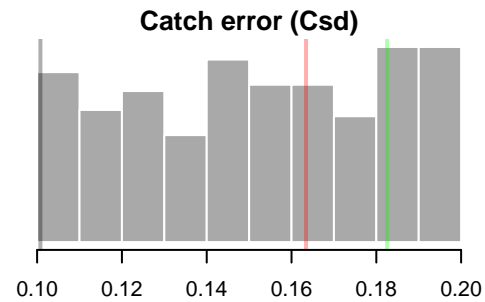
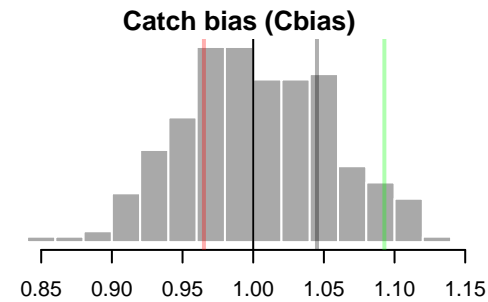
Bias in MSY biomass (Brefbias)



Bias in recent recruitment strength (Rec

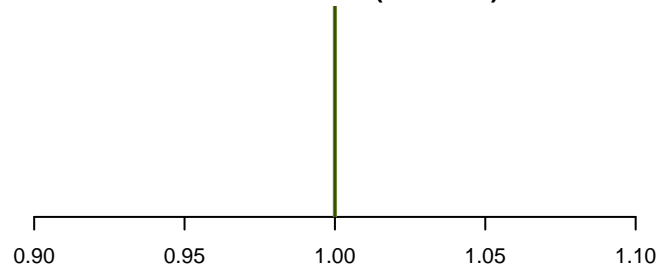


Observation time series plots for observation object

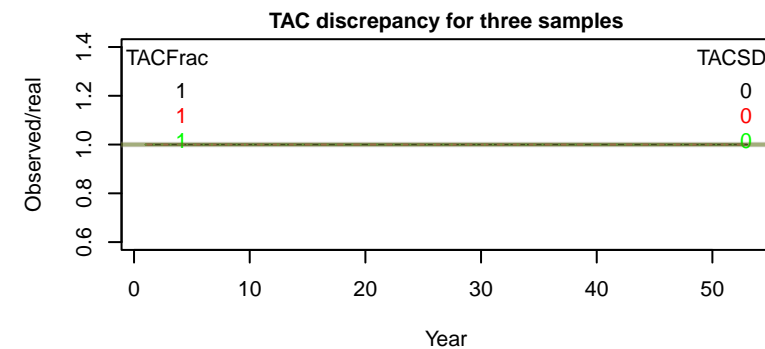
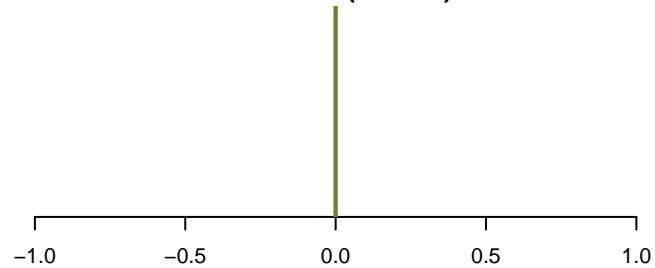


Implementation error time series plots for implementation object NA

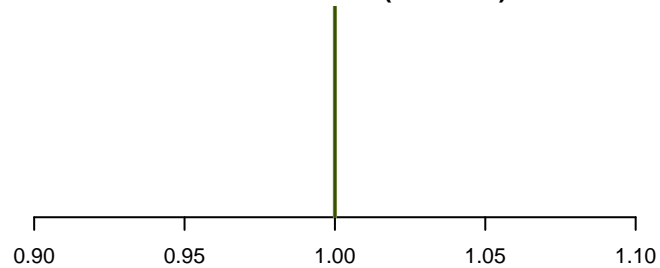
Fraction of TAC (TACFrac)



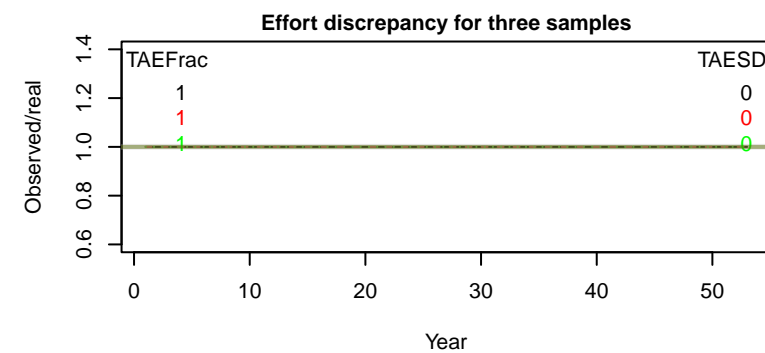
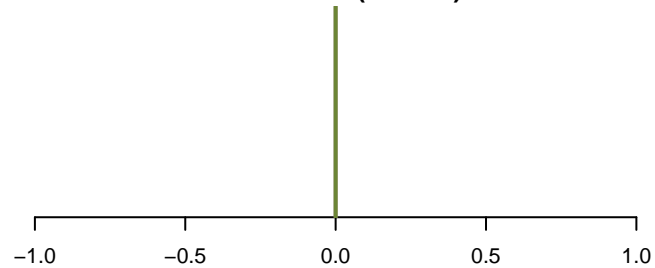
TAC error (TACSD)



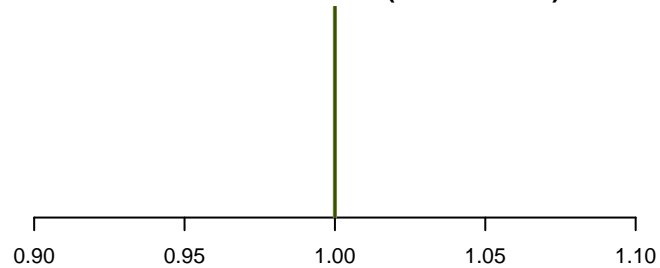
Fraction of effort (TAEFrac)



Effort error (TAESD)



Fraction of Size Limit (SizeLimFrac)



Size Limit error (SizeLimSD)

