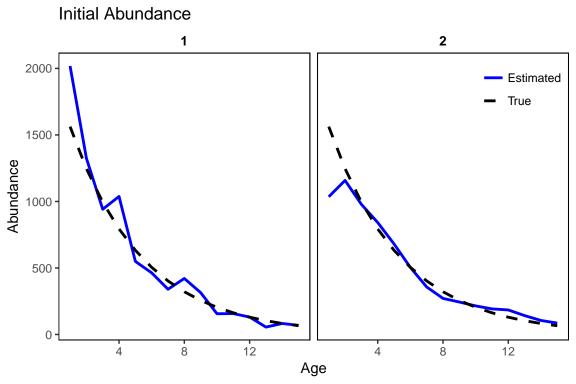
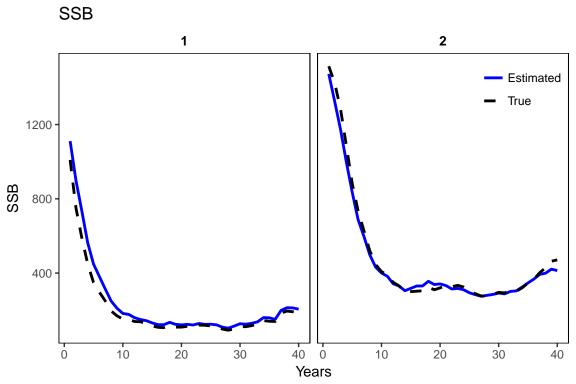
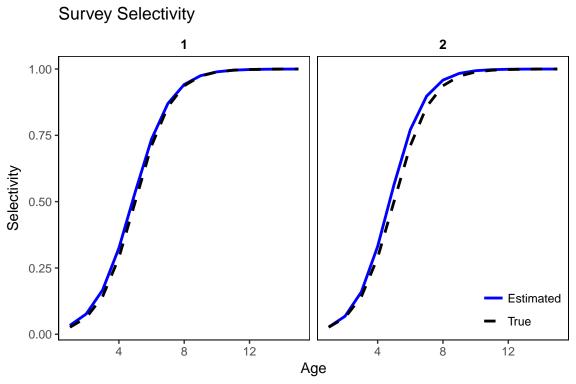


**Recruitment Deviations** Estimated True 1200 -Recruitment 800 -

Years







Fishery Selectivity 2 1.00 0.75 -Selectivity 0.50 -0.25 Estimated True 0.00 12 12 8 8 Age

Fully selected F by Year 2 8.0 Estimated True 0.6 0.4 -10 20 30 10 20 30 40 40 Years

Yearly Movement Rate 2 Est\_1 Est\_2 0.75 -True\_1 **-** True\_2 Movement Rate 0.50 -0.25 -10 20 20 30 10 40 0 30 40 Years

Yield Estimated Observed Yield Years

**Survey Biomass** 2 Estimated Observed

