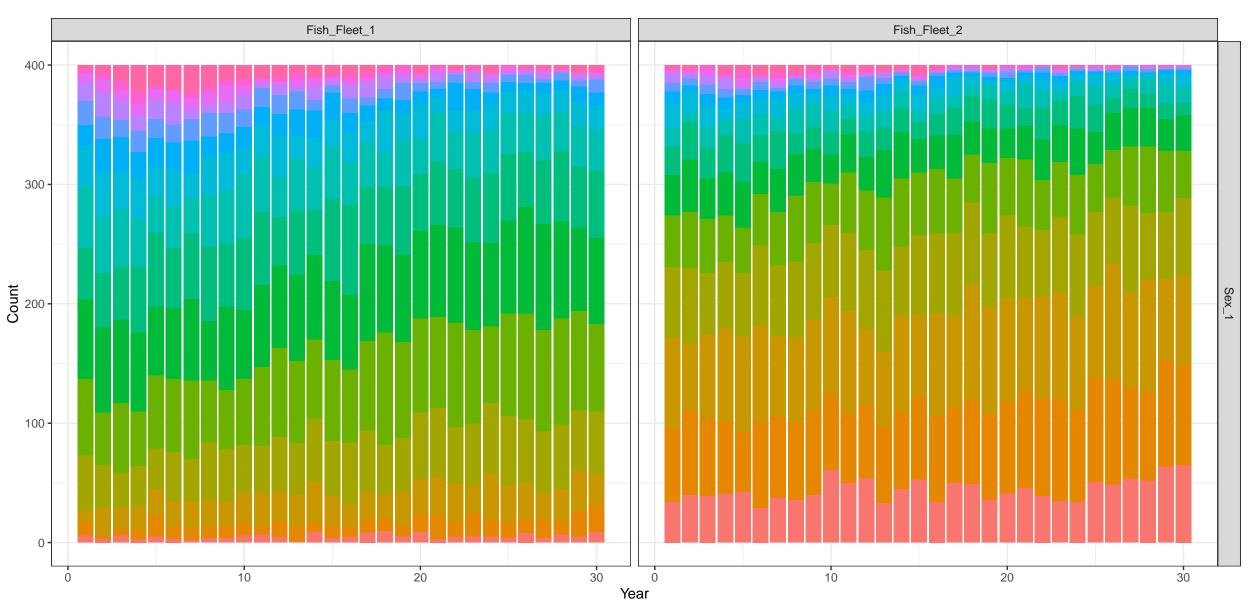


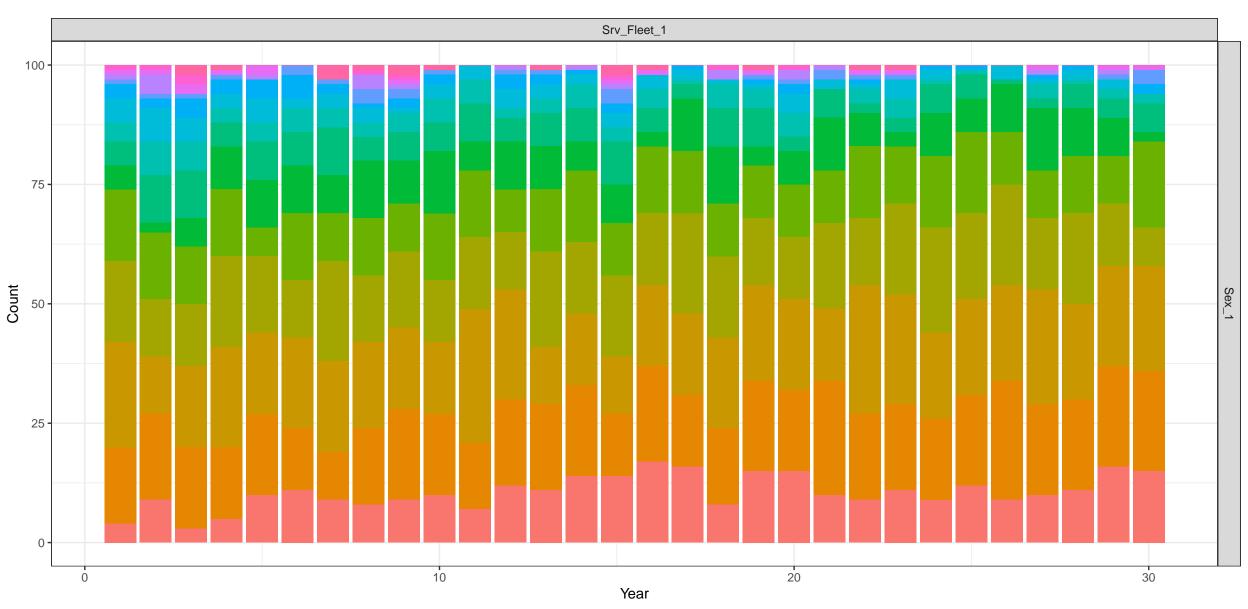
Fishery Comps



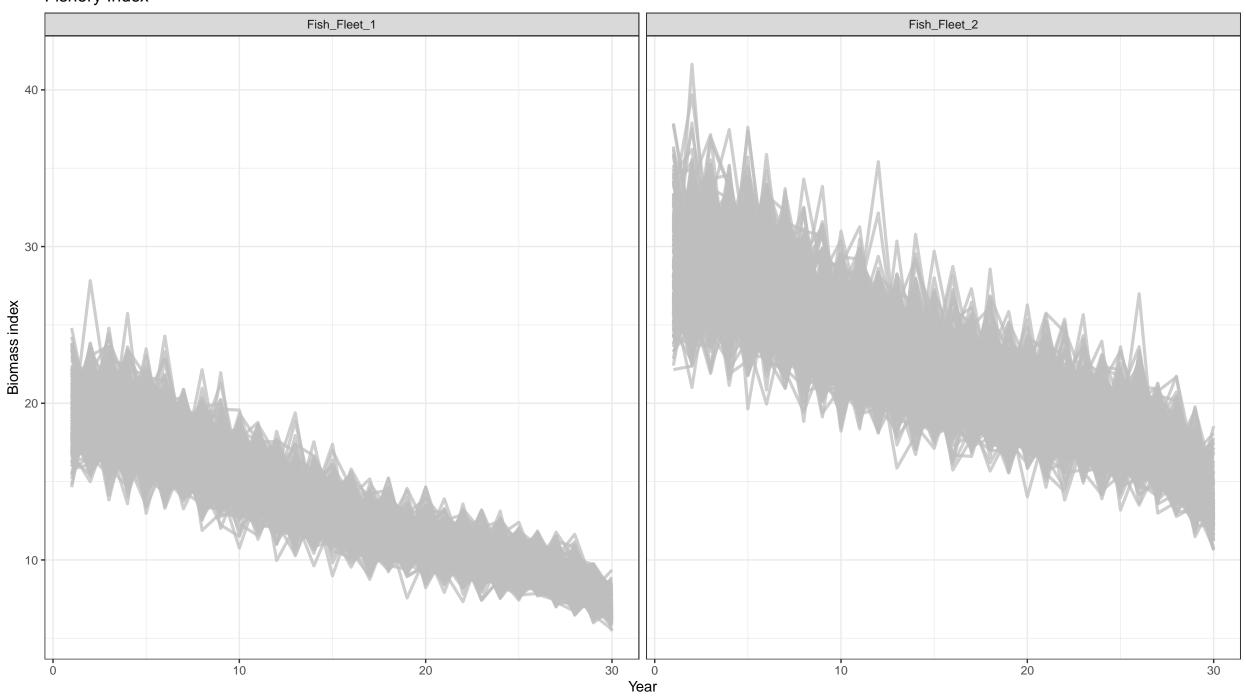


Survey Comps

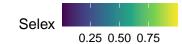


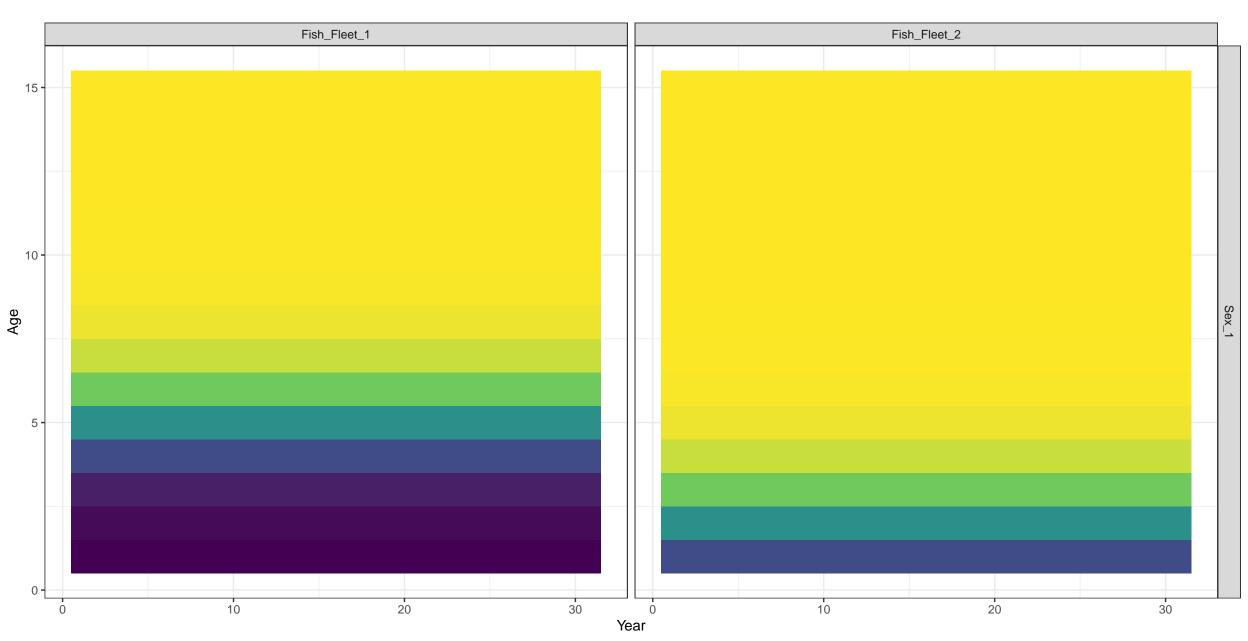


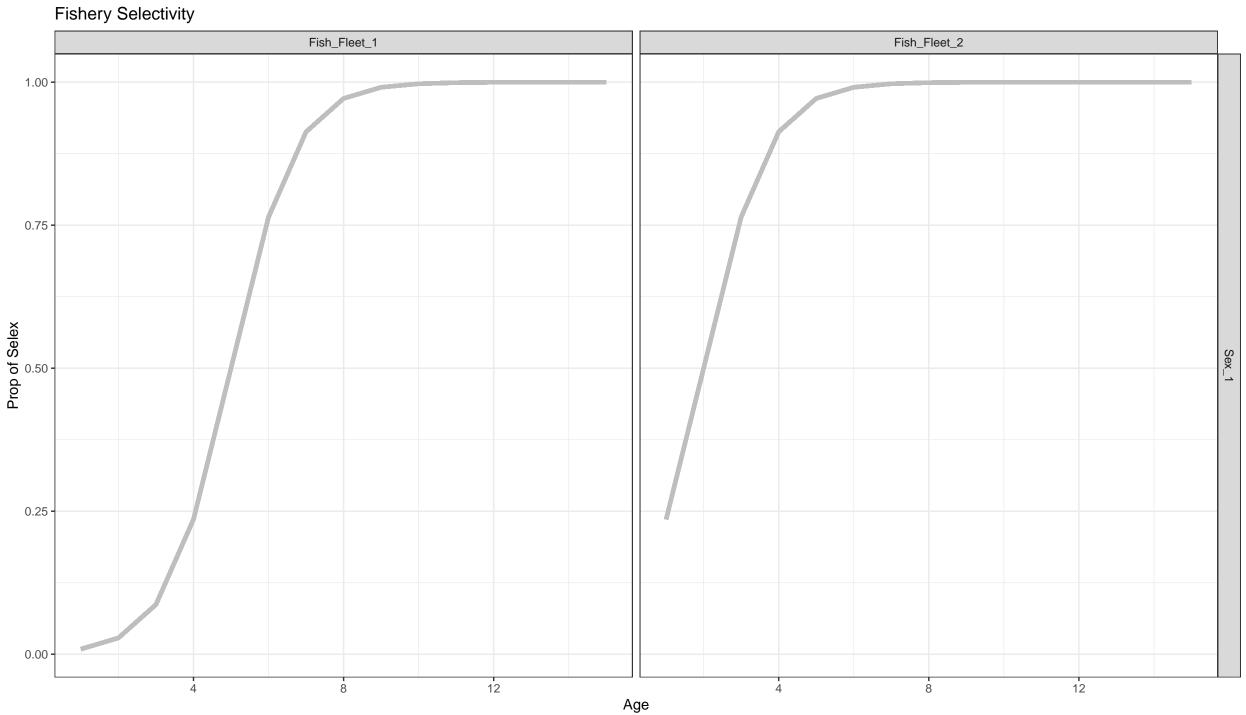
Fishery Index



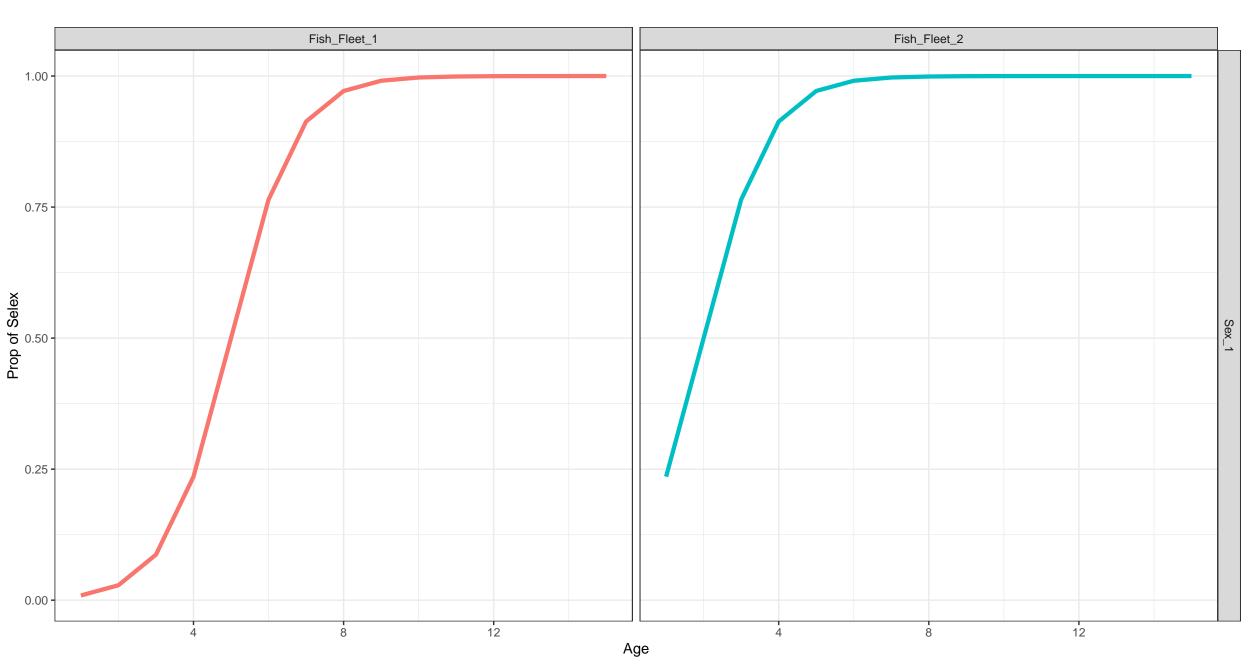
Survey Index Srv_Fleet_1 15.0 12.5 Biomass index at age 7.5 10 20 30 Year

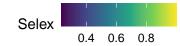


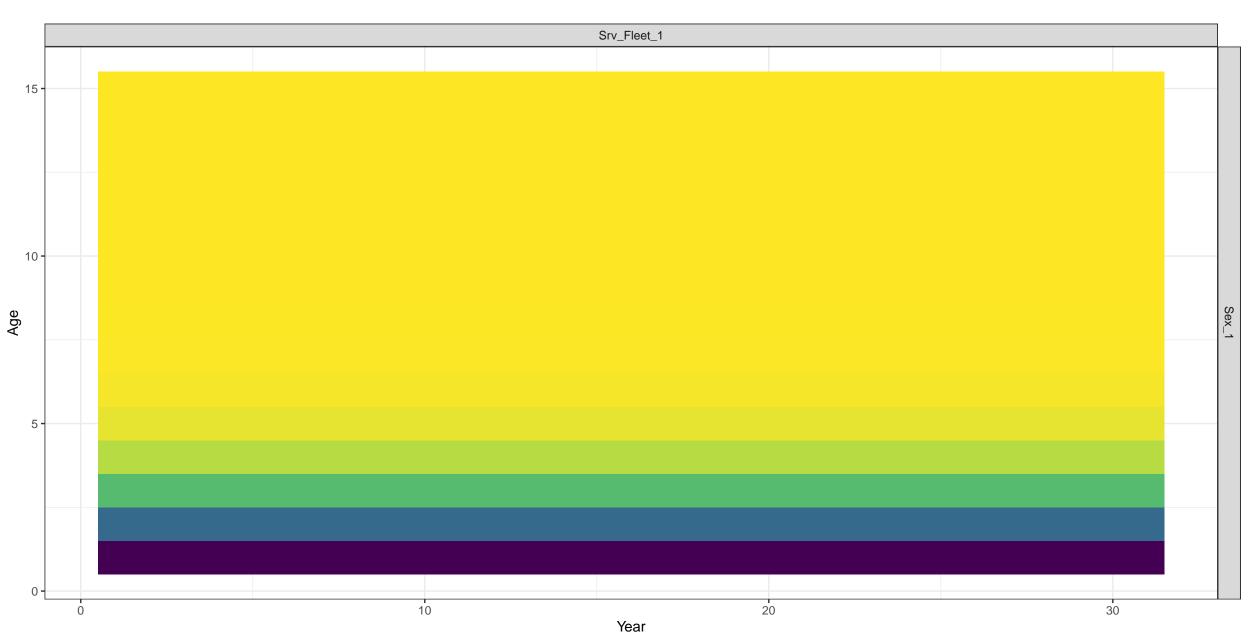






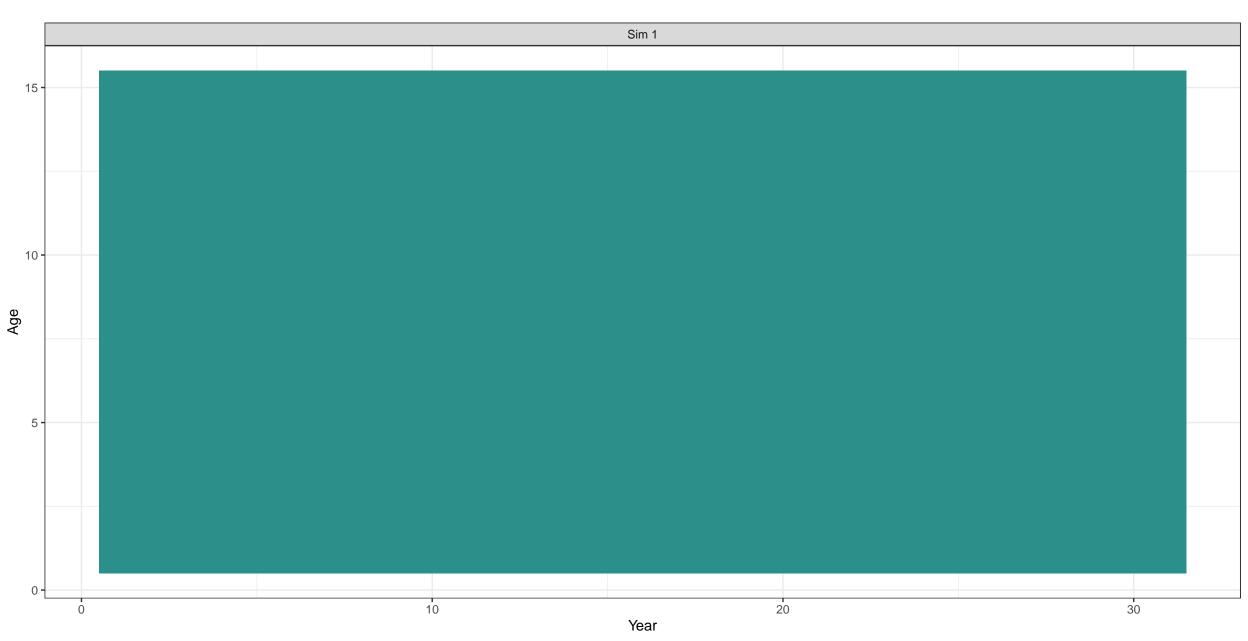


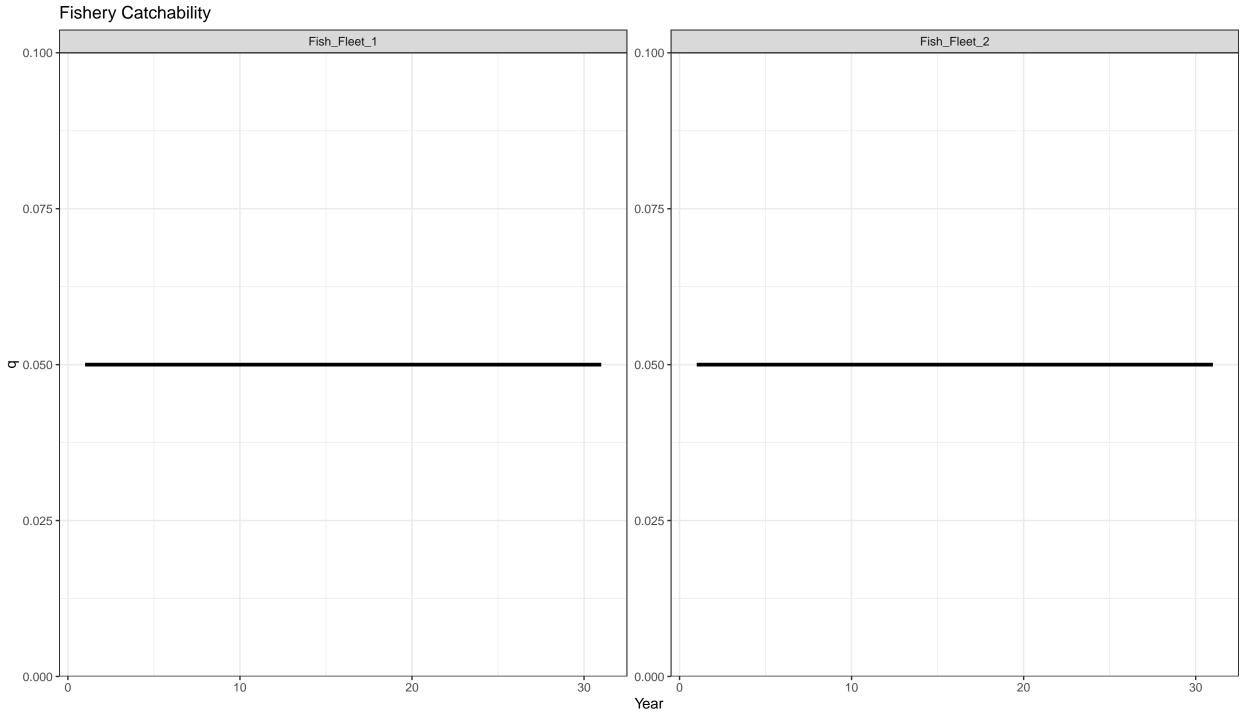




Survey Selectivity Srv_Fleet_1 1.0 -0.8 -Prop of Selex 0.4 -0.2 12 Age







Survey Catchability Srv_Fleet_1 0.06 0.04 -0.02 Ф 0.00 -0.02 -0.04^{-1} 20 10 30 Year



