Using Marker gene expression to predict age RMSE in training data: 5.879 Age (weeks) from marker gene expression (random forest model) RMSE in test data: 9.965 Coh14 Coh13 60 Coh9 LFPB 50 Data partition Test Coh3 AB 40 Training Coh4 Coh10 Coh5 30 20 -**SFPD** 20 40 60 Age (weeks) from body length