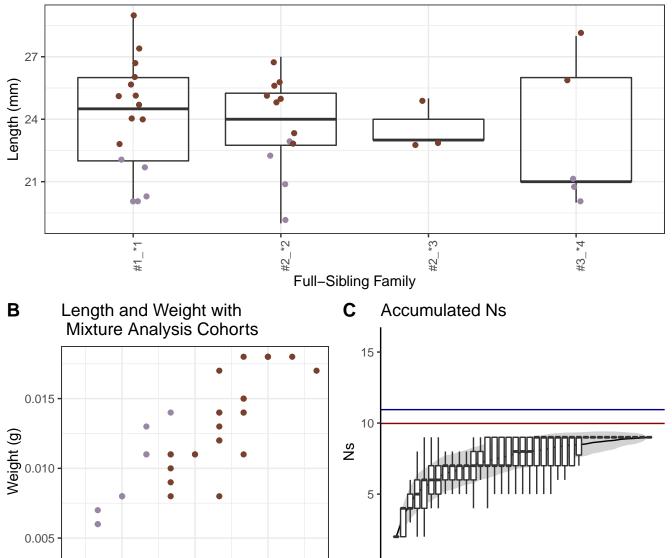
Bad RiverA Full-sibling Boxplots

Length (mm)

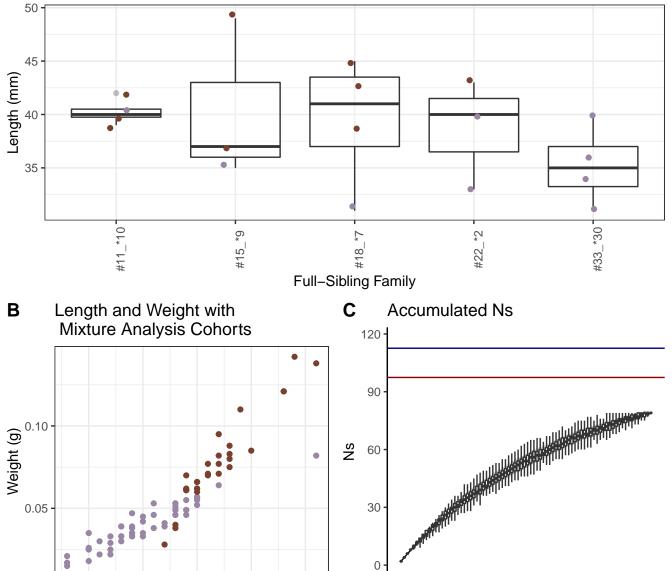


Number of offspring sampled

Betsie River

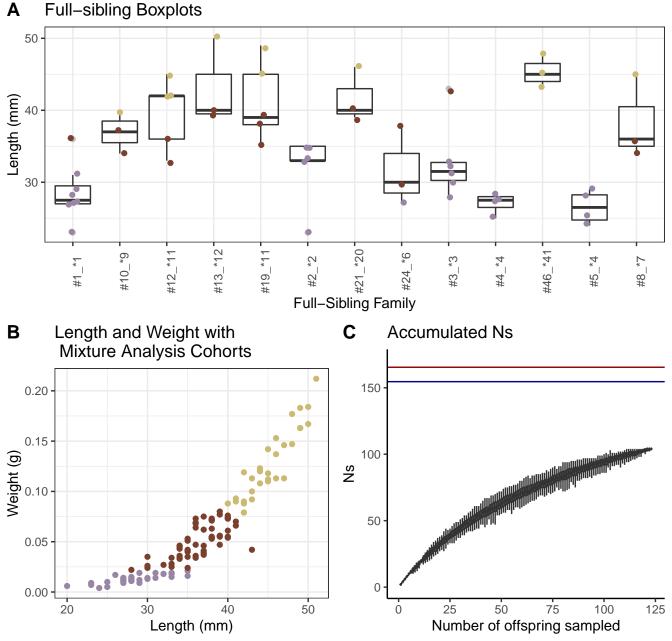
A Full-sibling Boxplots

Length (mm)



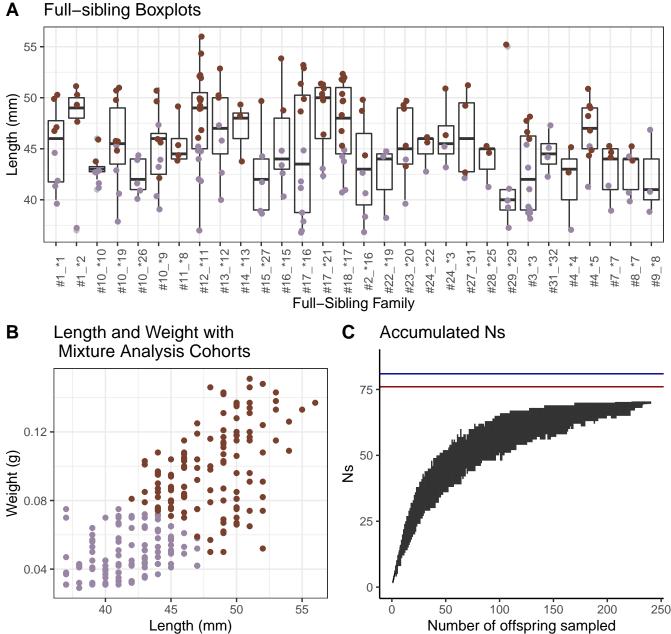
Number of offspring sampled

Betsy River



Brule River Length and Weight with Mixture Analysis Cohorts Α Accumulated Ns В 150 0.75 -100 Weight (g) $\frac{8}{2}$ 50 0.25 -0 45 50 55 10 20 30 Length (mm) Number of offspring sampled

Cattaraugus River



A Full-sibling Boxplots

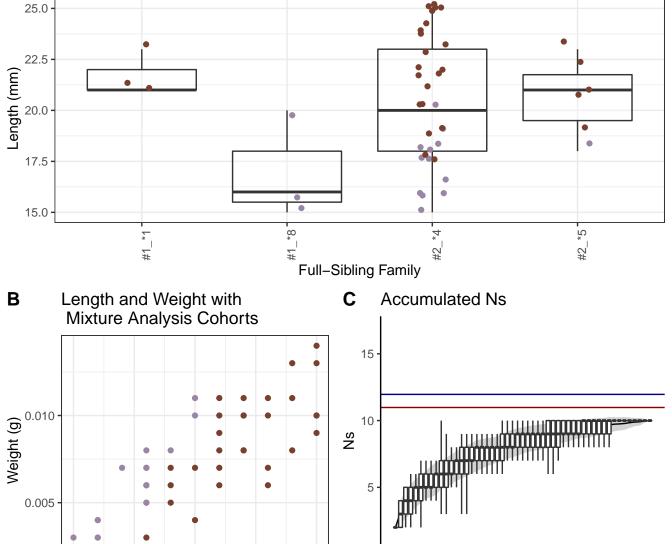
15.0

20.0

Length (mm)

22.5

17.5



0

10

20

30

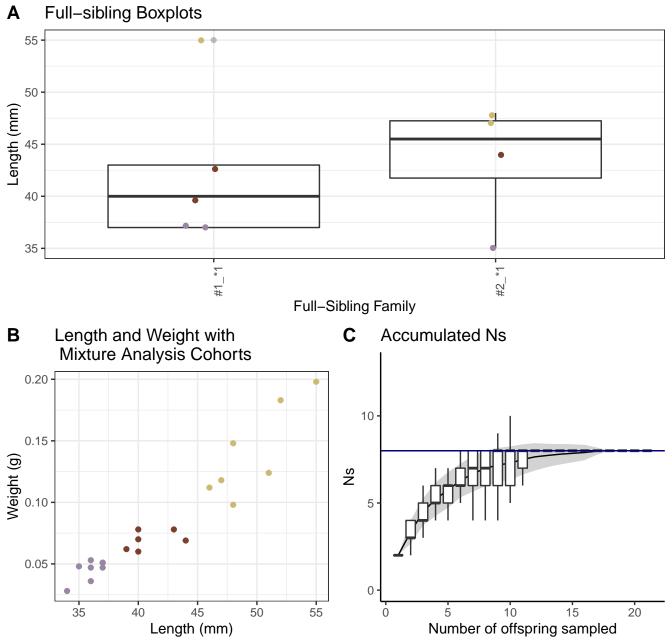
Number of offspring sampled

40

50

25.0

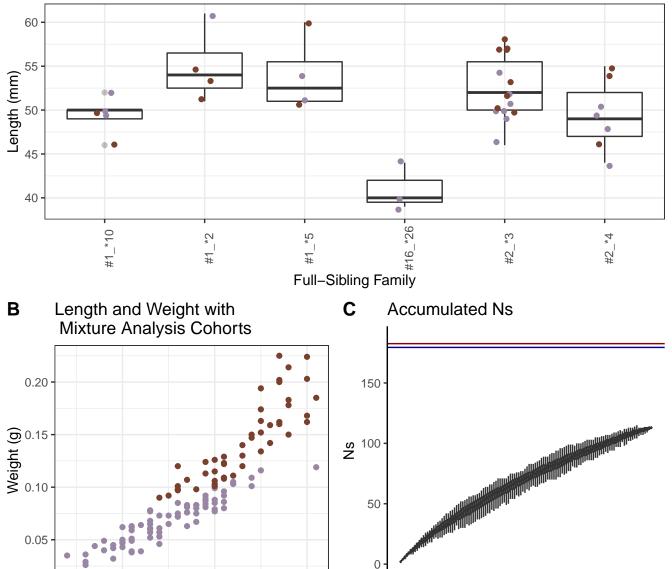
East Au Gres River



Ford River

A Full-sibling Boxplots

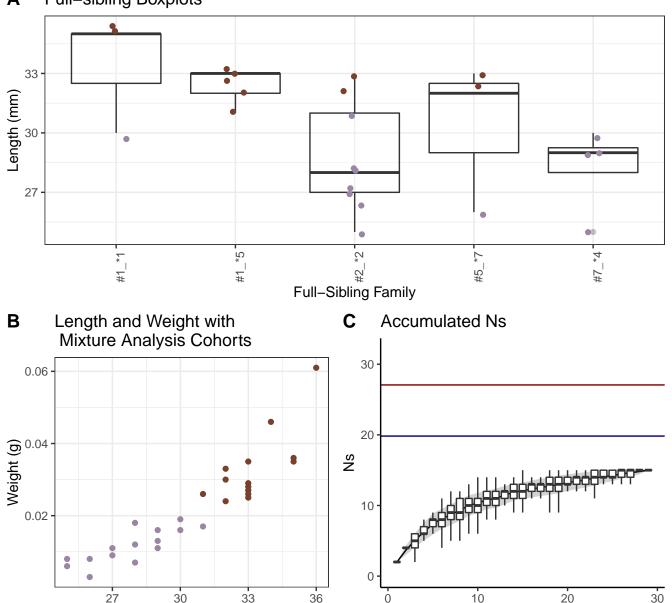
Length (mm)



Number of offspring sampled

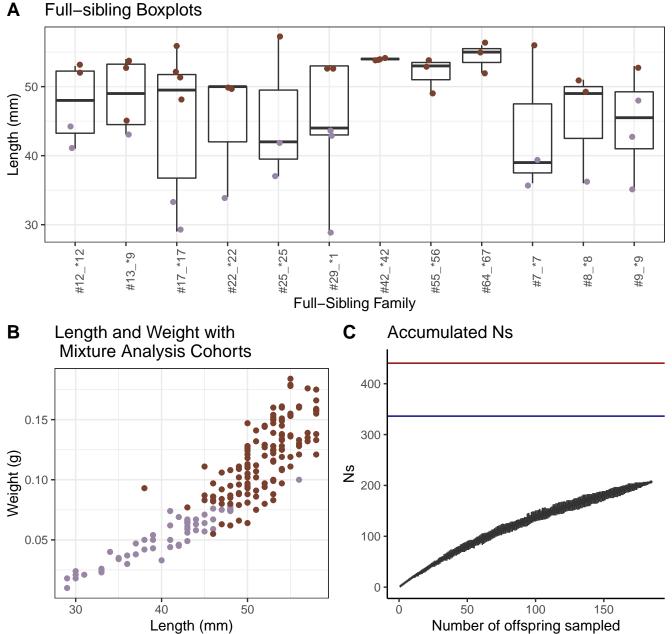
. Manistique River
A Full-sibling Boxplots

Length (mm)



Number of offspring sampled

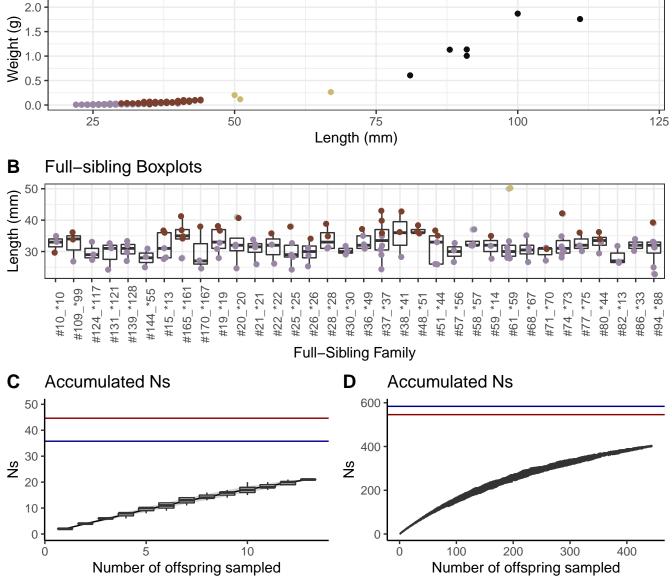
Manistee River



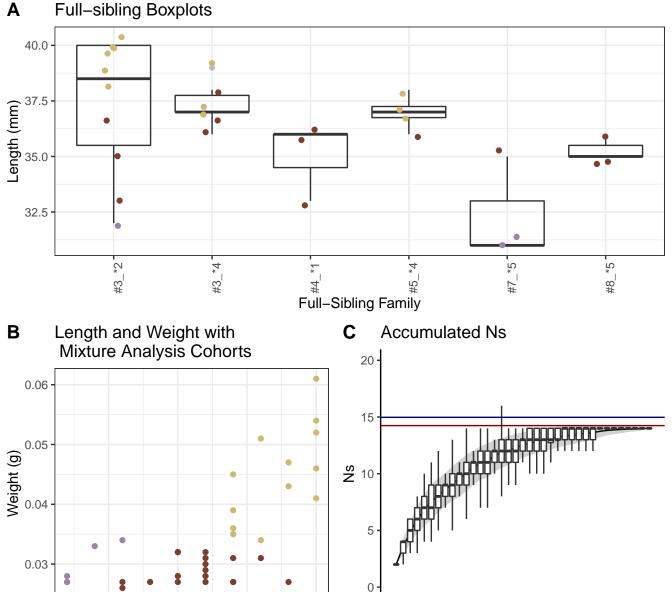
Middle River

A Length and Weight with

Mixture Analysis Cohorts



Misery River



20

Number of offspring sampled

10

35.0

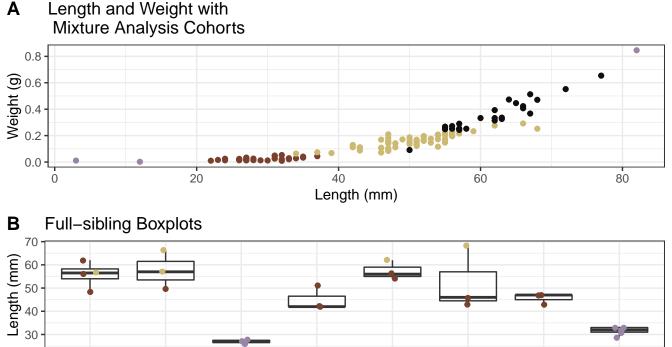
Length (mm)

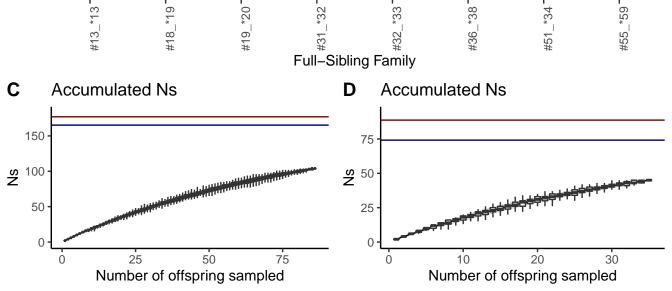
37.5

40.0

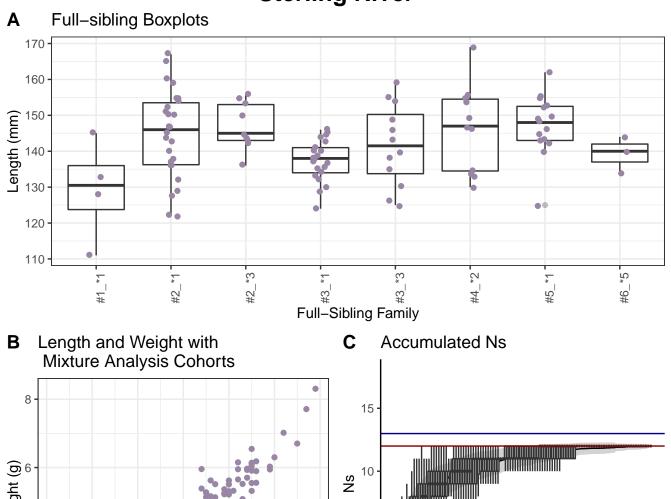
32.5

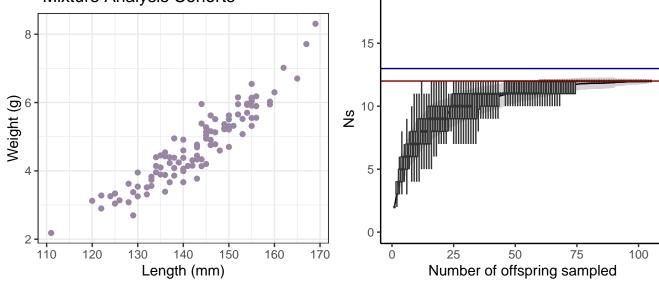
Muskegon River Length and Weight with Mixture Analysis Cohorts Accumulated Ns Α В 0.4 200 Weight (g) $\frac{8}{2}$ 100 -0.2 0 55 60 65 70 20 40 Length (mm) Number of offspring sampled Ocqueoc River





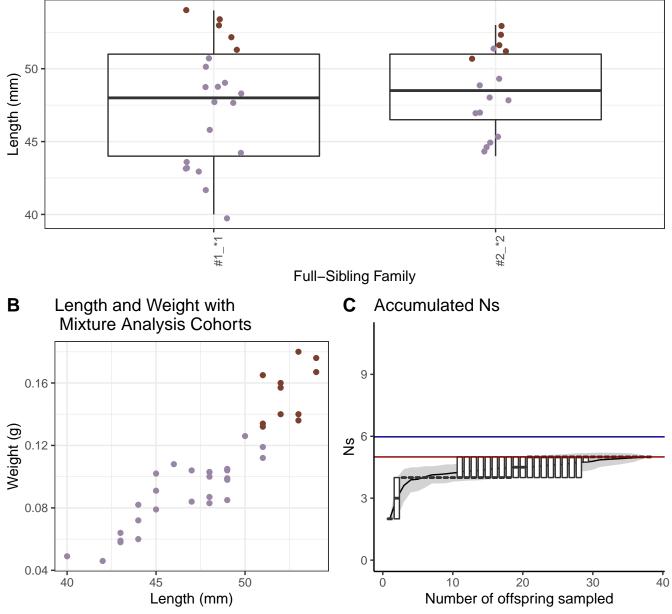
Sterling River



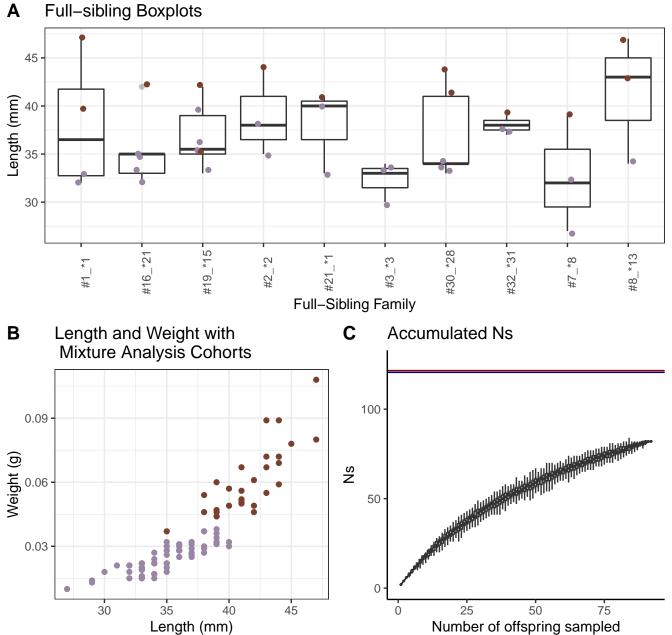


Swan Creek

A Full-sibling Boxplots



Tahquamenon River

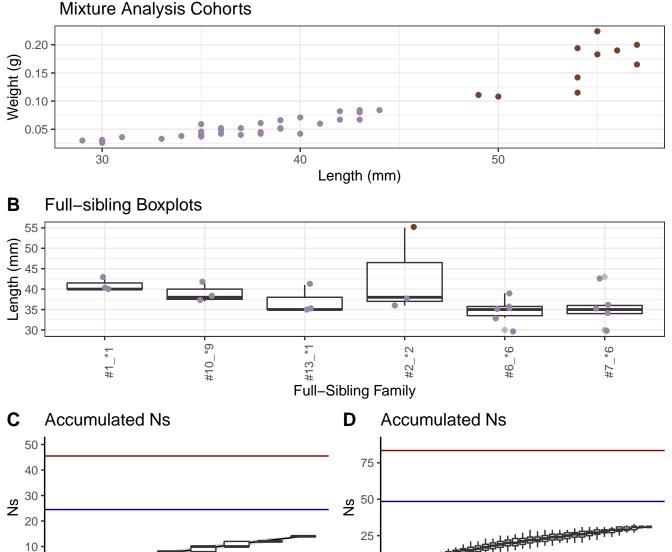


Two-Hearted River

Α

0

Length and Weight with



0

10

20

Number of offspring sampled

30

8

Number of offspring sampled