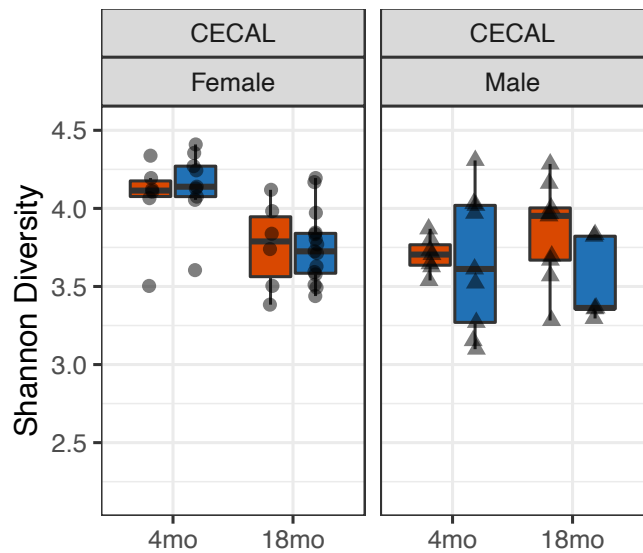
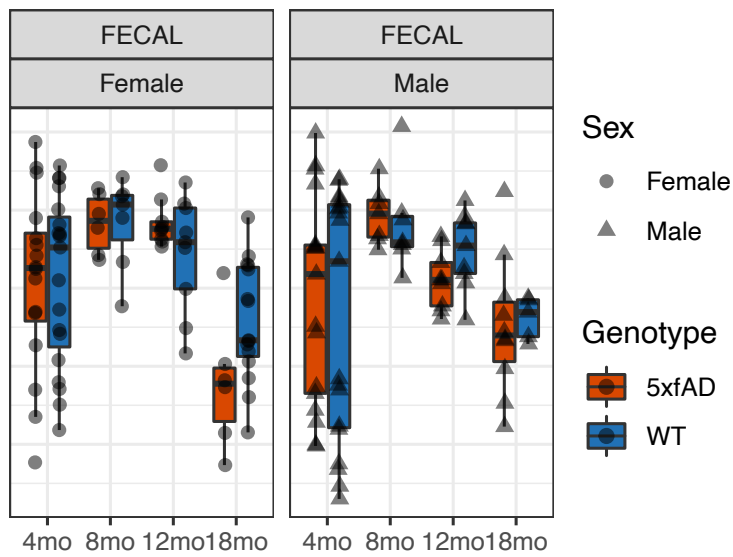


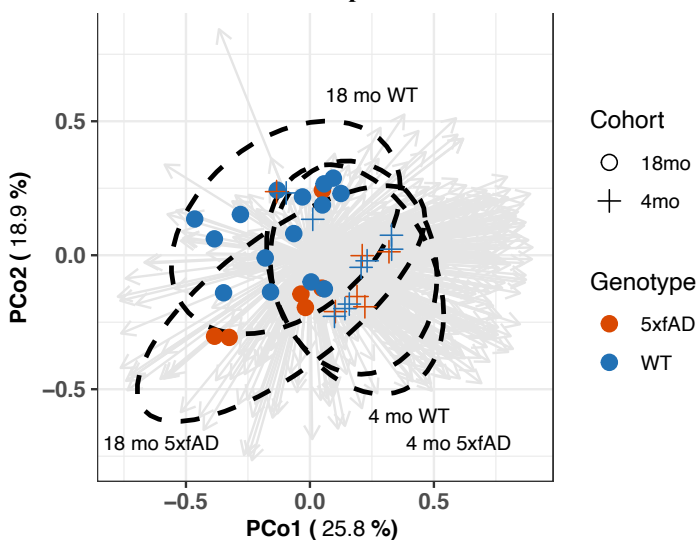
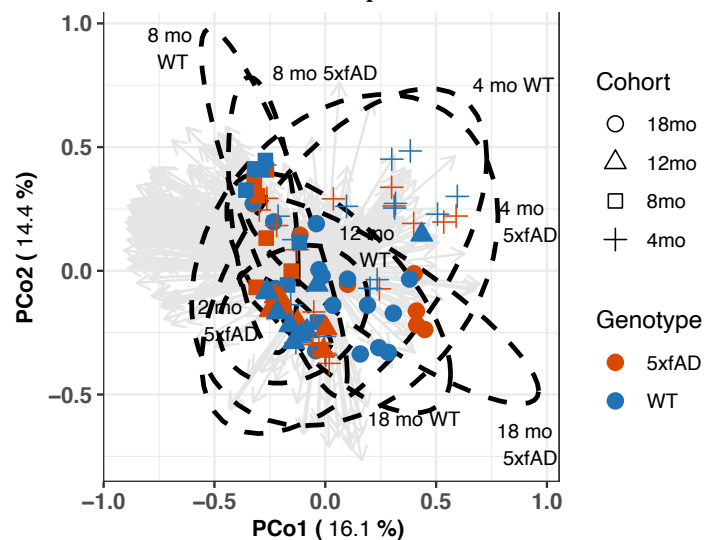
a. Shannon Diversity: Cecal samples only**b. Shannon Diversity: Fecal samples only**

Sex

- Female
- ▲ Male

Genotype

- 5xfAD
- WT

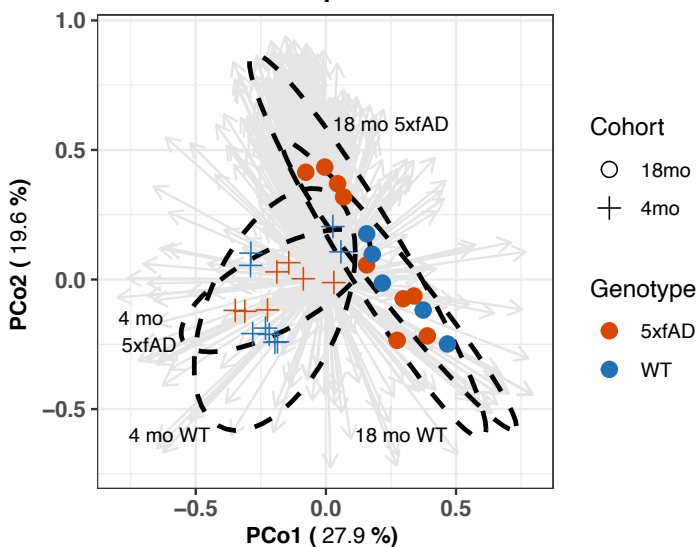
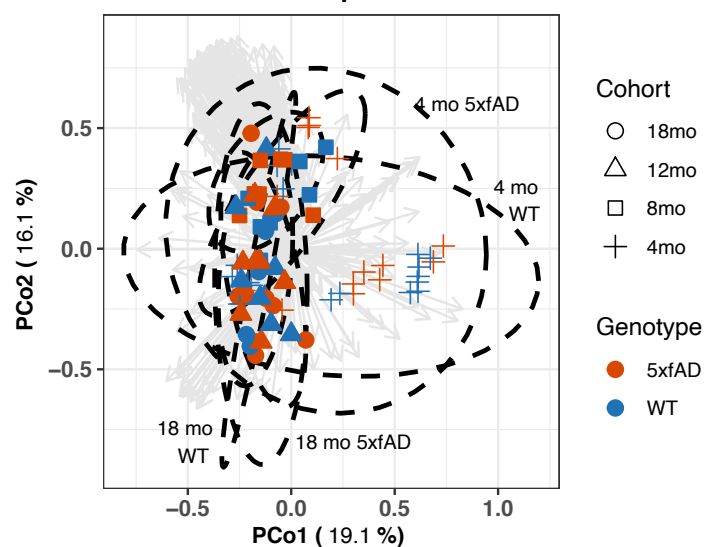
c. PCoA: Female Cecal Samples**d. PCoA: Female Fecal Samples**

Cohort

- 18mo
- △ 12mo
- 8mo
- ⊕ 4mo

Genotype

- 5xfAD
- WT

e. PCoA: Male Cecal Samples**f. PCoA: Male Fecal Samples**

Cohort

- 18mo
- △ 12mo
- 8mo
- ⊕ 4mo

Genotype

- 5xfAD
- WT