**Brazil *An. darlingi* Wing- Information**

Independent variables

* Biome [Amazon, Cerrado, Mata Atlantica]- Categorical/nominal
  + State [Amazonas, Rondonia, Tocantins, Mata Atlantica]-Ordinal
  + Locality [ARS, APR, RPV, RMO, TLC, TPN, SJU]-Ordinal
  + Latitude [-2.864, -3.028, -8.742, -9.223, -10.7, -10.796, -22.611 ]- Ordinal
* Family [for lab reared, which female within the biome/locality they came from]- Categorical
  + Well grouping [1,2,3]- Ordinal (5 larvae raised in each of 3 wells per female per temperature)
* Temperature [ 20, 24, 28C]- Ordinal
* Sex [M/F]- Categorical

Dependent variables

* Death status (0,1,2) – Ordinal 0=died as larvae, 1= died as pupae, 2=died as adult
* LL- Larvae life length (days)- Discrete, all
* sLL- Larvae life length (days)- Discrete, only ones that went to adult
* PL- Pupal life length (days)- Discrete (Emergence.date-pupation.date)
* AL- Adult life length (days)- Discrete (Deathtime-Emergence.date)
* EmTime- time to emergence (Emergence.date-Hatch.day)
* Wing length (mm)- Continuous
* Rate of development