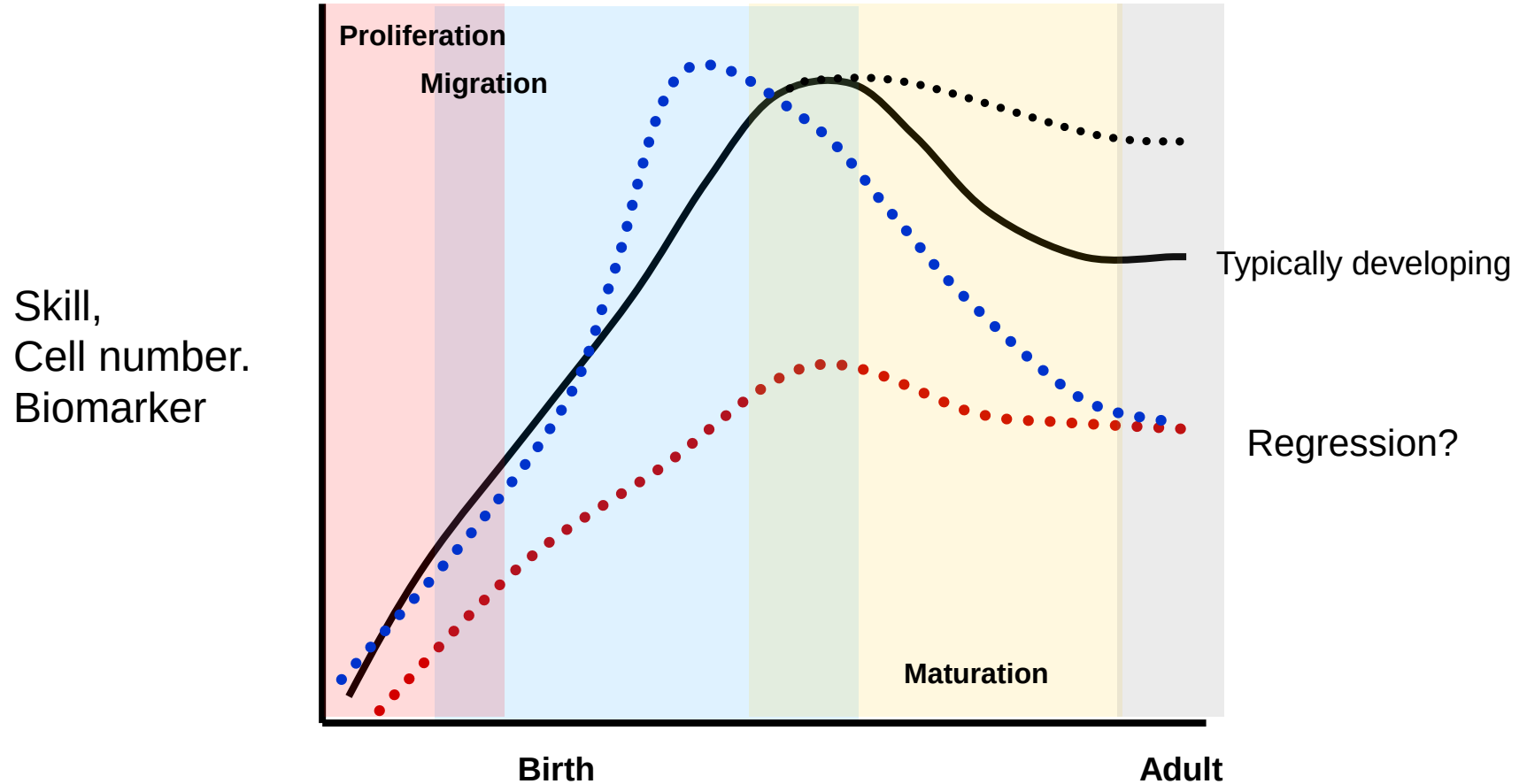


Moving forward with linking biology to clinical observation

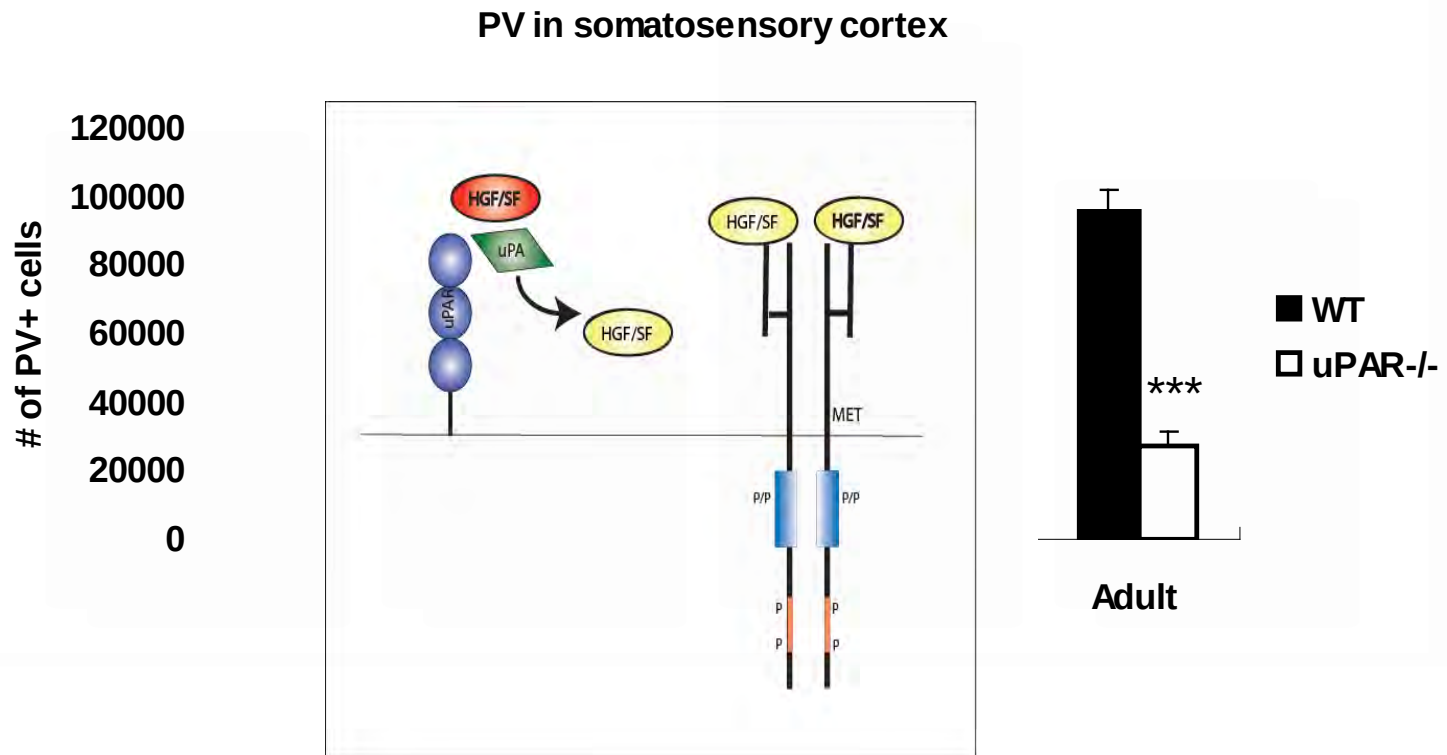
Elizabeth Powell, PhD

Session 3

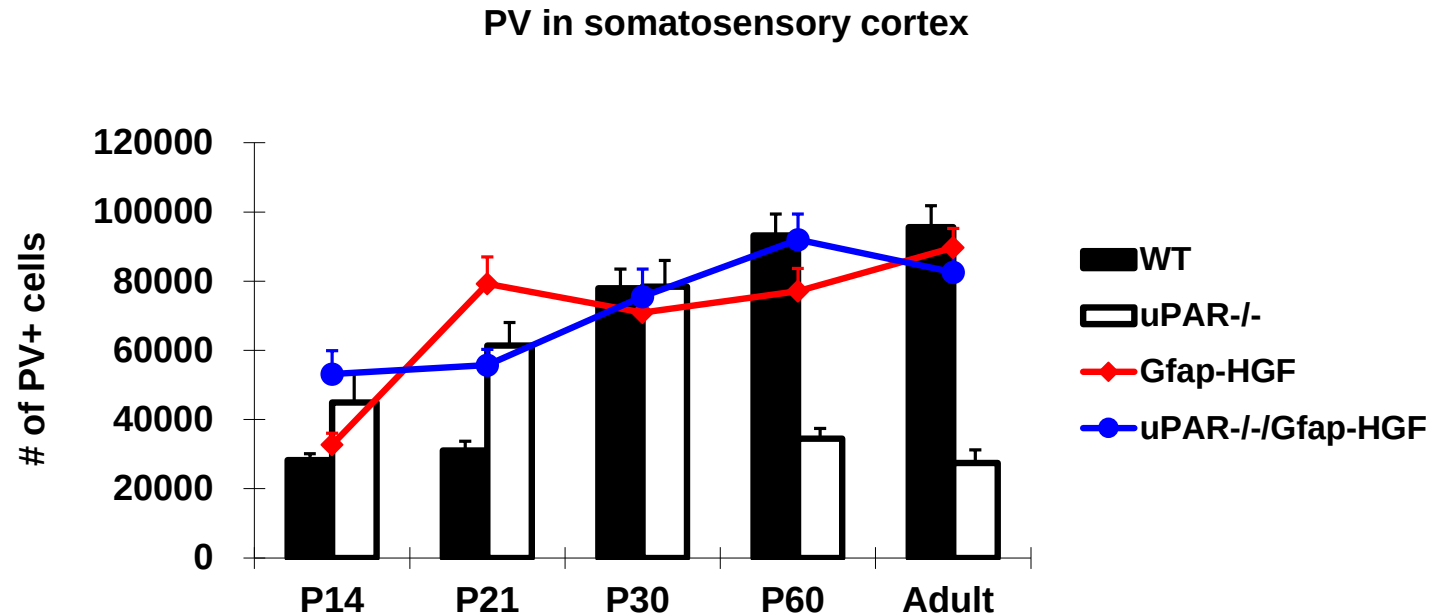
What are the underlying parameters that regulate onset patterns?



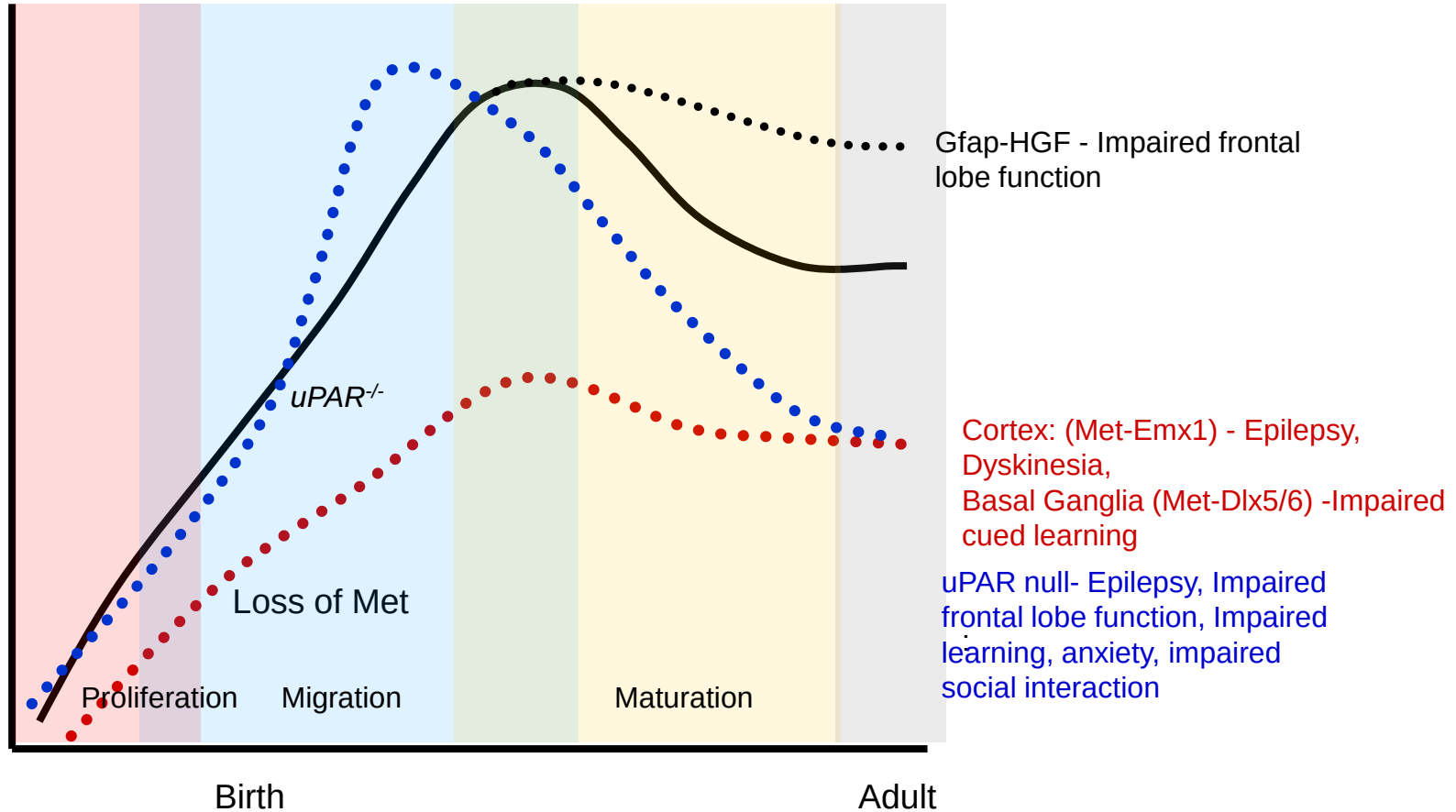
History may be important

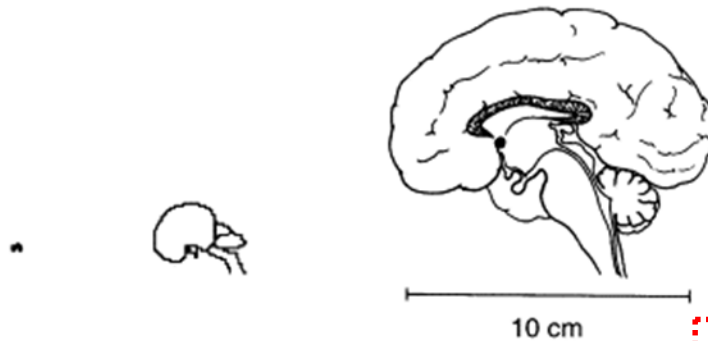
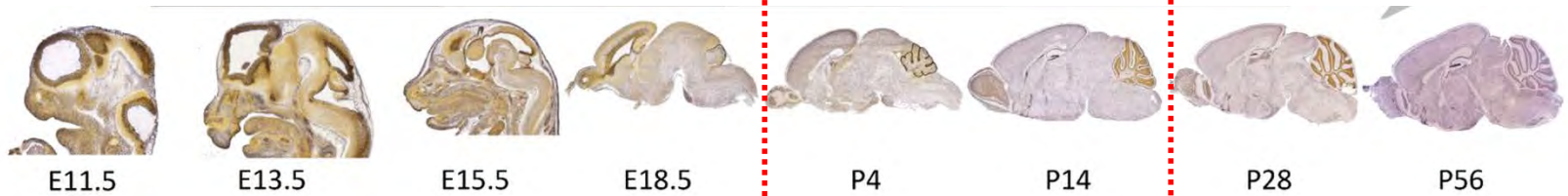


More ligand (HGF) restored the adult interneurons...

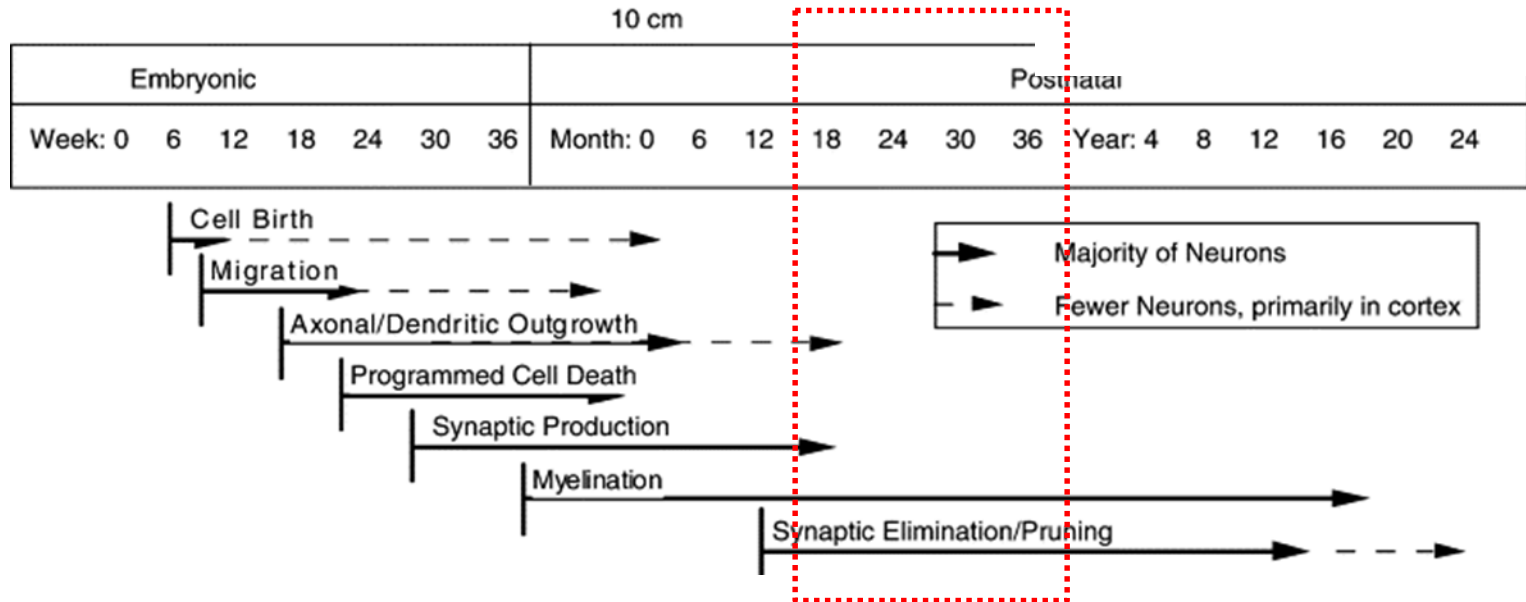


But...only some behavior measures were improved and
some new deficits were found





Behavior – Jill Silverman
Anatomy/imaging – Jason Lerch



Neurosci; Biobehav Rev 27:3-18 (2003)

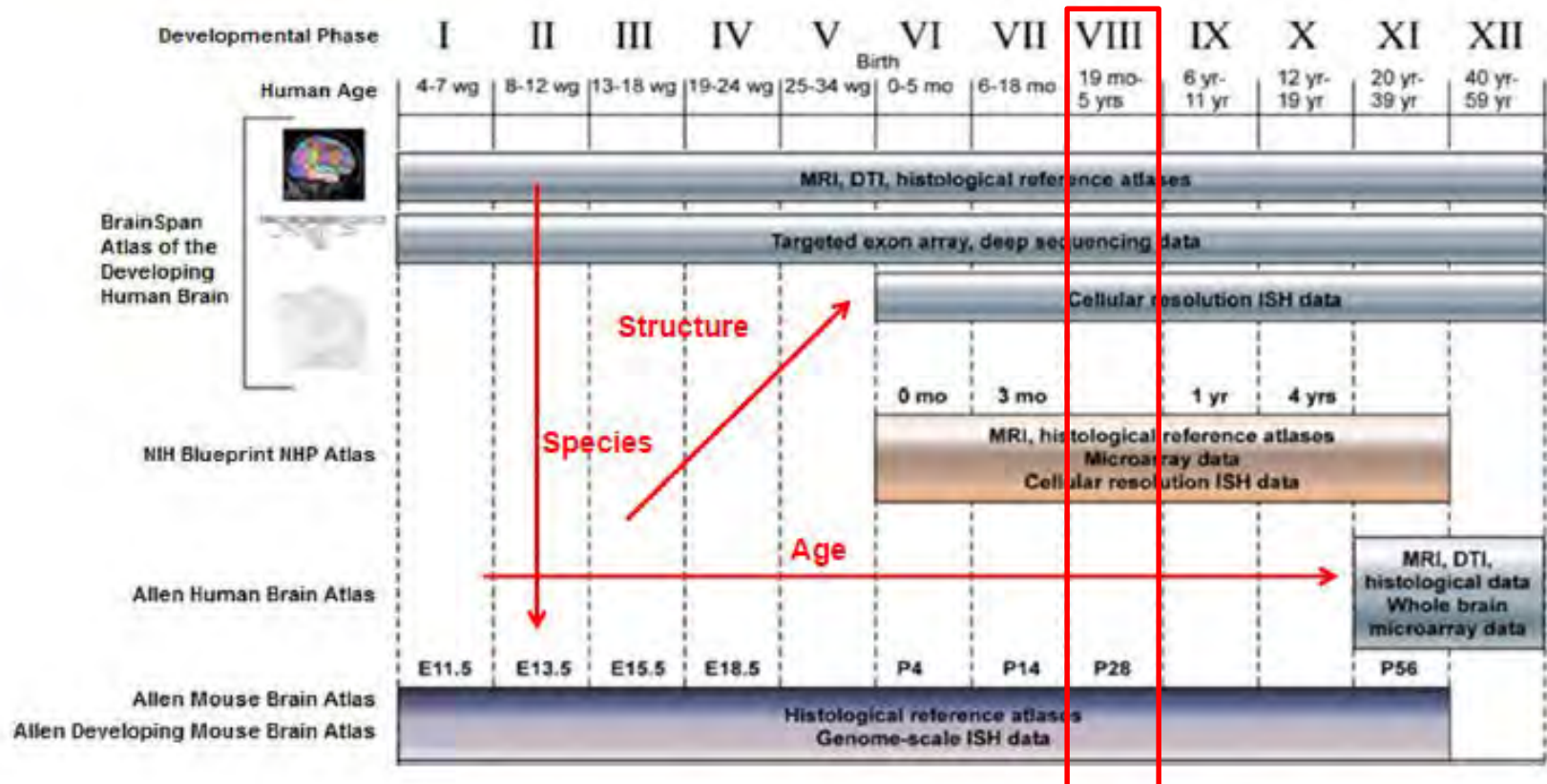
Other models and tools? Can we fill in the gaps?

Age Comparison

Genetics - Eric Morrow

Ferret development – Sharon Juliano

Primate social behavior – Karen Parker



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