

Analysis of Behavioural Data: PSYC 218

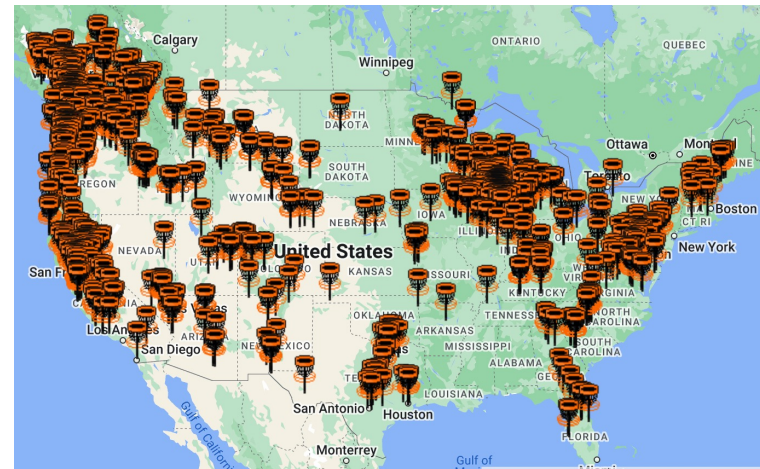
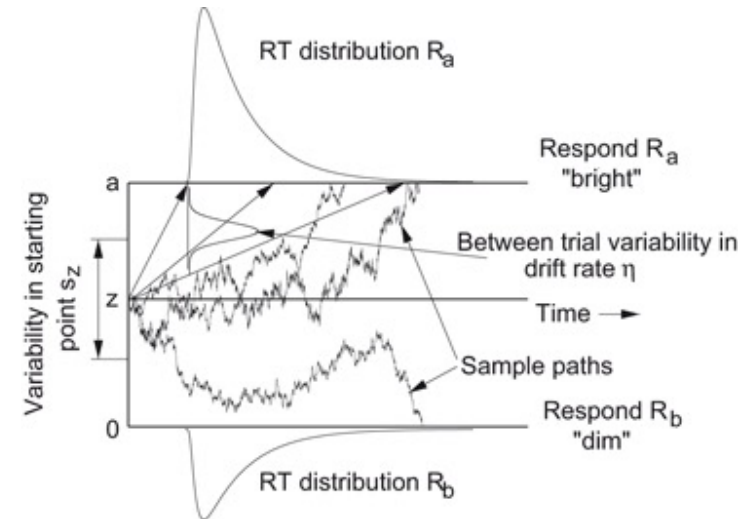
(“Intro Stats”)

Prof. Andrew M. Rivers

Introduction

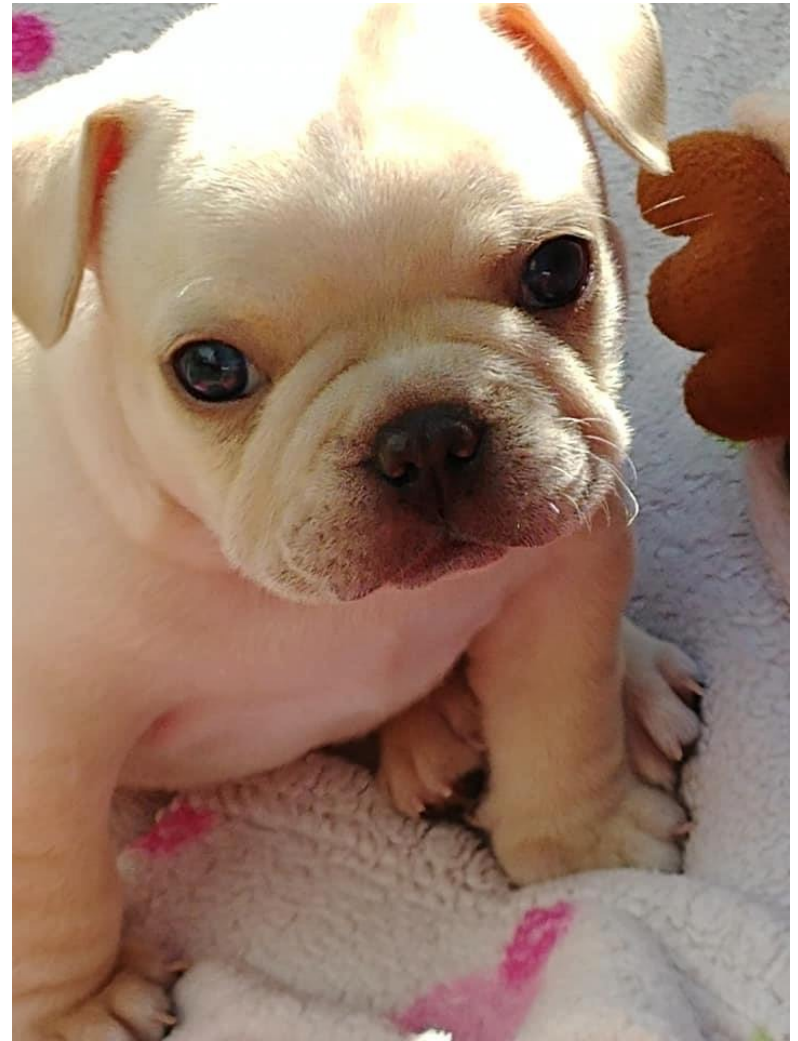
Andrew Rivers

- Experimental Psychologist
 - Pigeons, Juvenile Justice, Stereotyping
- Statistics background:
 - Took 'Intro Stats' 3x
 - Ph.D. Minor Quantitative Psychology
 - Dissertation: *Multinomial Processing Tree & Diffusion Modeling of Implicit Racial Bias*
- Boring fact
 - I'm a long-time disc golfer





Pretzel “Pig”



Harry “Hippo”

This term is PSYC 218...

HOW DOES THAT MAKE YOU FEEL?



Introduce yourself

1. Name
2. A hobby or favorite activity
3. One “***boring fact***” about yourself 😊

—Introduce yourself to a small group

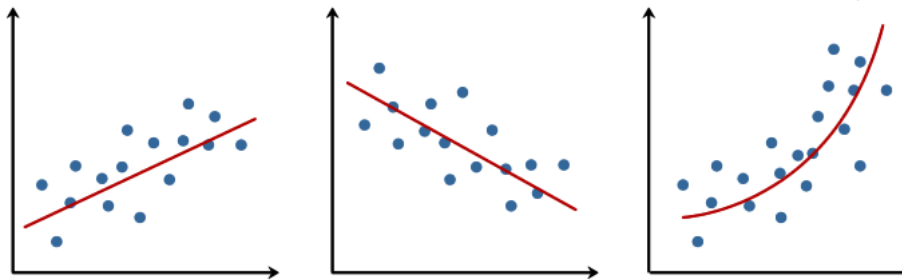
- Generate 1 question that you’d like to ask me...

(Pro tip: Exchange phone numbers
or email addresses so we can collaborate!)

This term in PSYC 218...

We're gonna get some data...

- Explore to look for patterns
- Analyze patterns to see if they're reliable**
- Interpret patterns; draw conclusions
- Critique conclusions; of ourselves and others

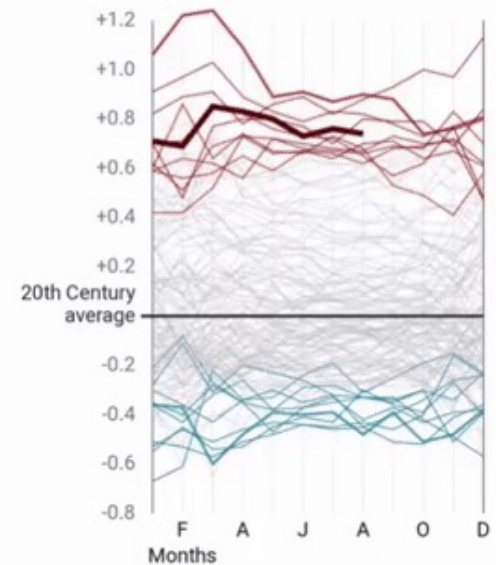


How years compare with the 20th Century average

2018 is on course to be fourth warmest year

— 10 warmest years

— 10 coldest years



Source: NOAA

REPLAY










Syllabus Review



Things you will need:

- **In lecture:** Calculator, access to Menti, alert brain!
- Also:
 - Pagano textbook
 - SPSS guide
 - SPSS (or *Jamovi*) access

Take a look at Canvas...





2023W2

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INSTRUCTOR CONTACT	STUDENT HELP
<p>Prof. Andrew Rivers Email: amrivers@psych.ubc.ca Office Hours: Mondays 3:15-4:15pm in-person at Kenny 3110 & Thursdays 4:30-5:30pm on Zoom </p>	

I repeat, please come to office hours...

- If you have questions about course material...
- If you just want to know more...
- If you want to borrow a book or get a book recommendation...
- If you want to explore how to become more involved...
- If you want to chat...
- If you have good hiking recommendations...**

****Especially** this one