

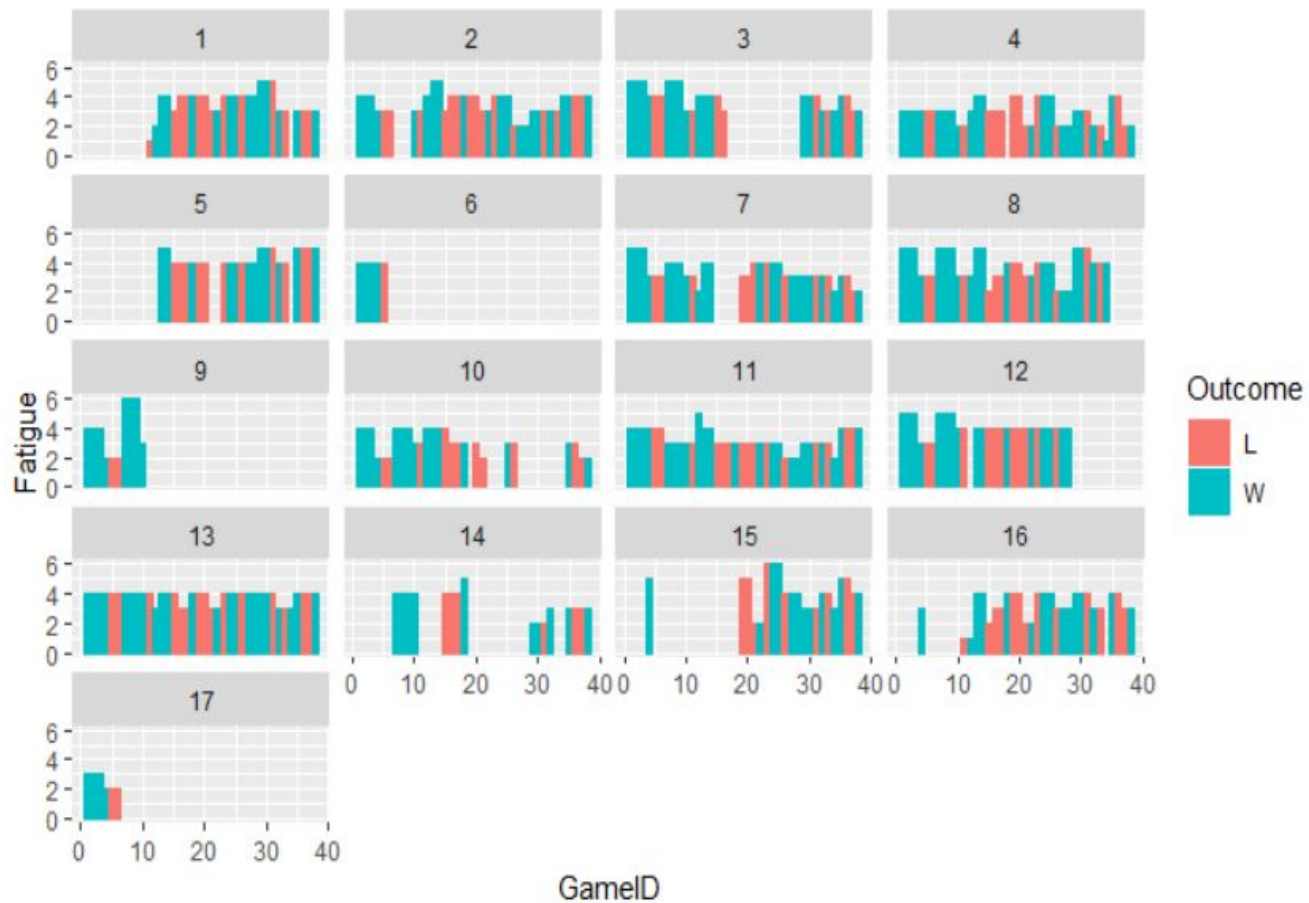
# Exploratory Analysis of Player Fatigue and Performance in Canada 7s

Mean Team  
Smith College

How do we  
measure  
fatigue?

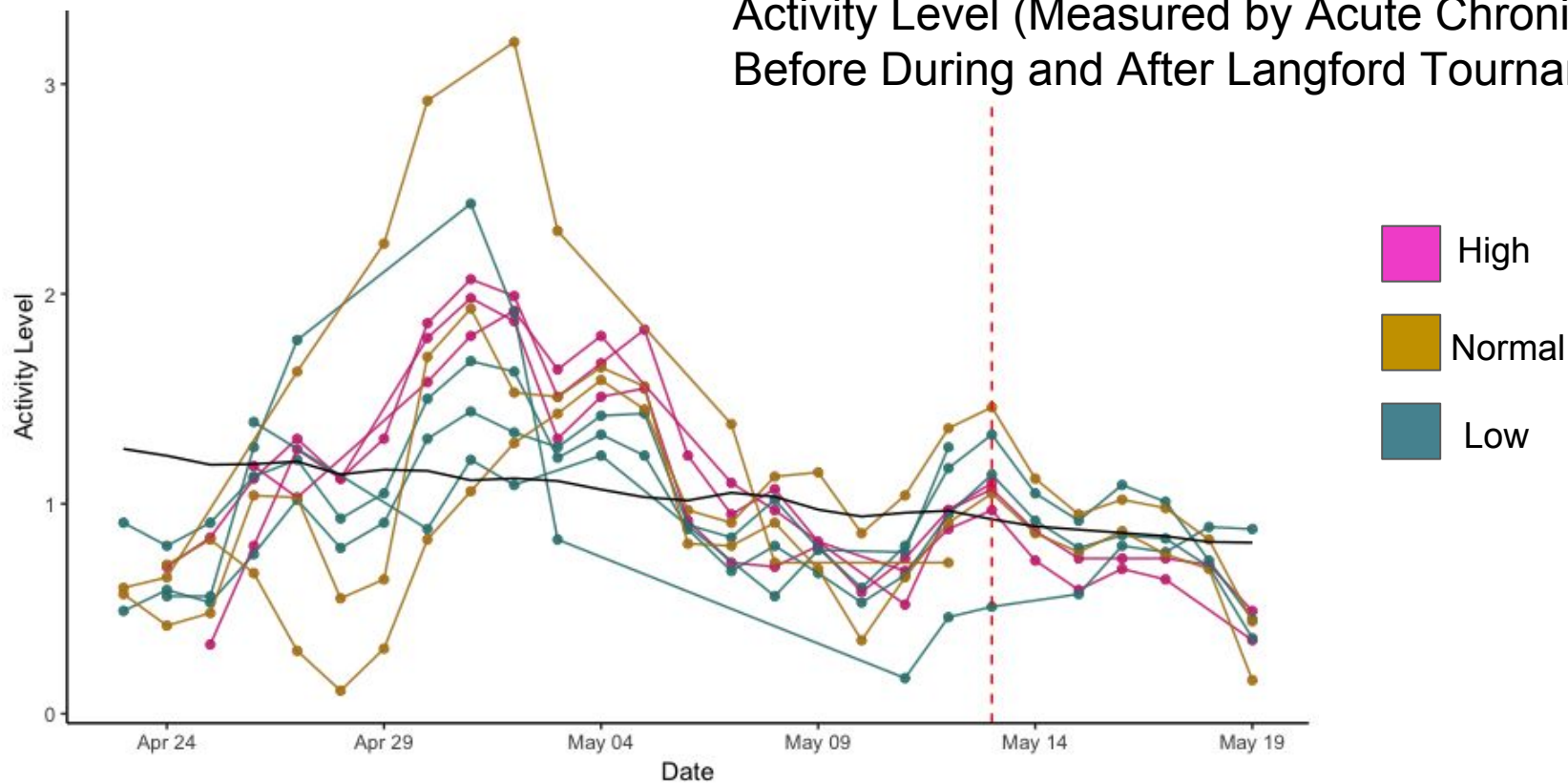
How do we  
measure  
performance?

How are the  
two related?



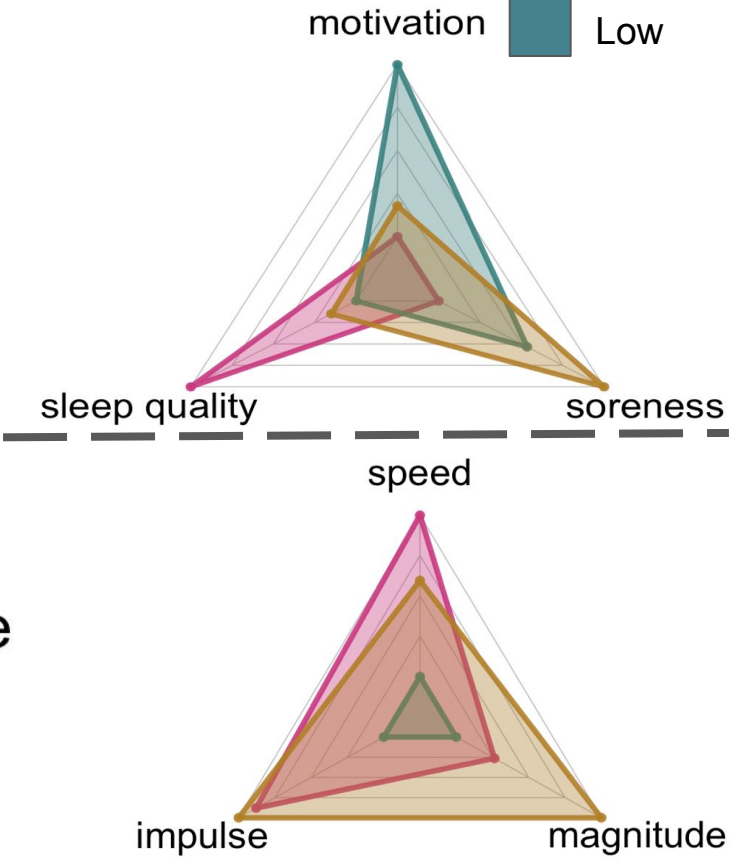
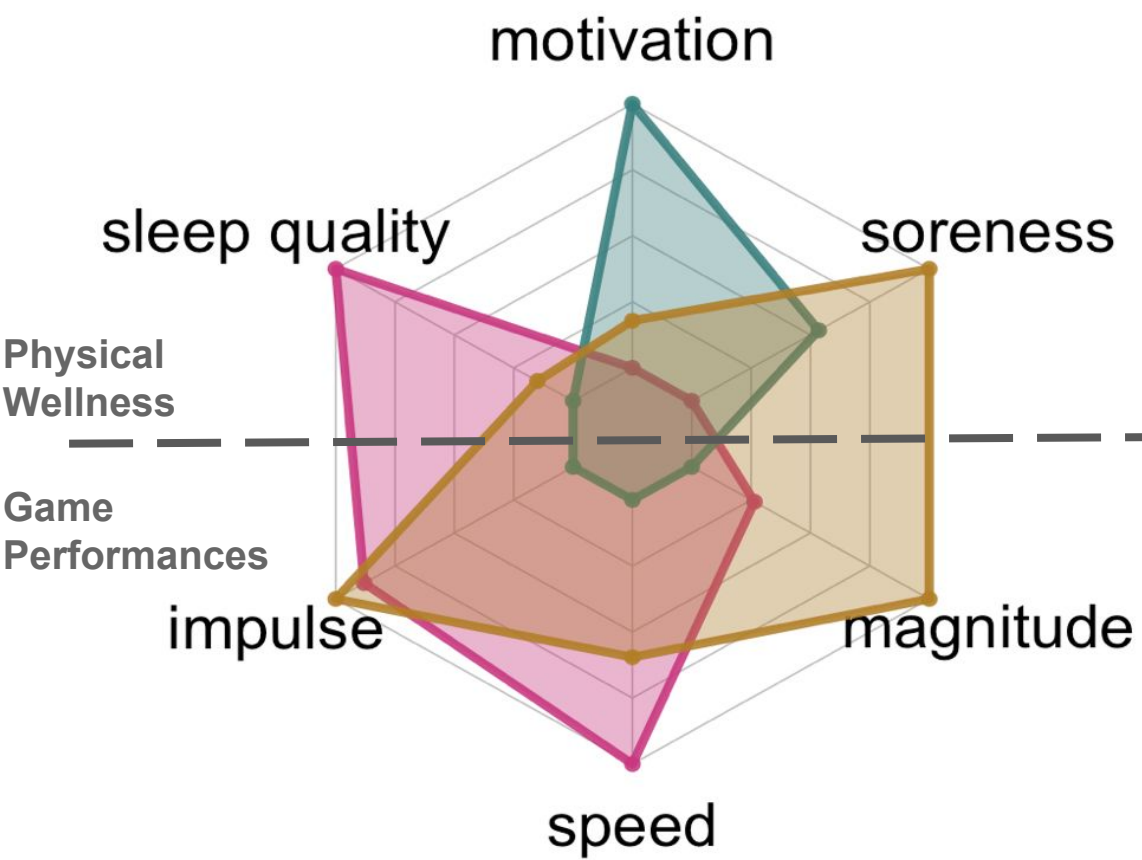
# Player Comparison

Activity Level (Measured by Acute Chronic Ratio)  
Before During and After Langford Tournament



# How do different types of players do?

- High
- Normal
- Low



# Discussion



```
graph LR; A[Understand the players] --> B[Apply analysis to other tournaments]; B --> C[Predict future performance]
```

Understand  
the players

Apply analysis  
to other  
tournaments

Predict future  
performance