

README file: Turn Taking Data

File Information –

Turn-taking.csv contains turn-taking data for six of the eight teams:

- Team 2
- Team 3
- Team 4
- Team 6
- Team 7
- Team 8

Variable information:

Turn-taking data is the raw data reporting who spoke in the meeting. Each person in the meeting was given a number (Person Code) and every time that person spoke their number was recorded along with how long they spoke.

The file includes two measures:

Turns taken in 10 mins: Average number of times a person spoke during a 10-minute period

Total Time: The total amount of time a person spoke during the meeting.

Uncertainty, precision, and accuracy of measurements: Turn lengths were estimated such that a participant was given a 1 for :05 seconds a 2 for :15 seconds, a 3 for :30 seconds, a 4 for 1:00, 5 for 2:00, and a 6 for 3:00. In instances where a person spoke for longer than 3 minutes, a clock was used to help with timing. Team 2 is missing turn time information.

Method(s)

A researcher attended team meetings to collect turn-taking data

Software:

Data was recorded in Microsoft Excel and analyzed using R Studio 3.5.1 and the igraph R Package

Limitations to reuse -

Attribute data e.g. gender is available upon request, subject to IRB approval