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| UF2022 | Statistics from the Colorado Summit and Indianapolis AlleyCats’ 2022 AUDL Season |

Description

The UF2022 dataset displays statistics from two teams in the American Ultimate Disc League (AUDL), the Colorado Summit and the Indianapolis AlleyCats, during the league’s 2022 season. The AUDL website (linked below) contains data from all teams that have competed in the AUDL since the league’s inaugural season in 2012. There are currently 24 teams in the league. UF2022 has a total of 70 observations. 38 of the 70 observations are players for the Colorado Summit and 32 of the 70 observations are players for the Indianapolis AlleyCats.

Format

UF2022 contains the following variables.

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| Team | Team of the player |
| Player | Name of the player |
| MP | Total minutes played during 2022 season |
| GLS | Number of goals (successful disc catches in opponent’s endzone) |
| plusminus | A statistic where a player earns +1 per goal, assist, or block, and -1 per throwaway or drop |

Details

While there are more variables shown on the AUDL website than are present in the datasets, the simple variables we are using are enough to explore sampling distributions and their characteristics in R. The players are ordered by the plusminus variable. The differentiation of Team is used to observe patterns/trends in the sampling distribution exploration. The GLS variable is the main focus of the module. Player and MP are extra variables.

Source

The data can be found on the [AUDL website](https://theaudl.com/stats/player-stats).