All team names (for standardization) and statistics

are gathered from the [stats.ncaa.org](http://stats.ncaa.org) page.

| **Name in Dataset**  **(on Spreadsheets)** | **Expanded/Full**  **Name of Data** | **Explanation of what data is/captures** | **Example of how calculated**  **(if applicable)** |
| --- | --- | --- | --- |
| Team | School Team Name | Name of the team as listed by NCAA on their [stats.ncaa.org](https://stats.ncaa.org/rankings) page |  |
| Conference | College Basketball Conference | There are currently 32 Division I college basketball conferences ([list here](https://en.wikipedia.org/wiki/College_basketball#NCAA_Division_I)). The conferences are written out in the same way the NCAA lists them on their [stats.ncaa.org](https://stats.ncaa.org/rankings) page |  |
| Region | NCAA Division I Men's Basketball Tournament Region Assignment | The tournament is divided into four regions ([explanation here](https://en.wikipedia.org/wiki/NCAA_Division_I_Men%27s_Basketball_Tournament#Regions)). The committee is charged with making each of the four regions as close as possible in overall quality of teams from wherever they come from |  |
| Cinderella? | Is this a Cinderella team? (true/false) | If a team is seeded 9-16 in the tournament, this will be a 1 (true) |  |
| That Season’s NCAA Tournament Wins | How many games in the NCAA Tournament the team won that year | This is the number of wins the 68 teams making it to the NCAA Tournament win that year, where “Year” is the dataset’s end of season year | The teams that get out in the first round will have 0 wins. The team to win the championship game will have 6 wins.  The brackets are found on this page where the “2019” is swapped out for the year desired: <https://www.ncaa.com/brackets/basketball-men/d1/2019> |
| Made Tournament Previous Year | Made Tournament Previous Year (true/false) | If the team was in the NCAA Basketball tournament the year prior, this will be a 1 (true) |  |
| Game Count | Total Season Games | How many games the team has played prior to the tournament |  |
| Wins | Total Season Wins | How many games the team has won prior to the tournament |  |
| Losses | Total Season Losses | How many games the team has lost prior to the tournament |  |
| Total Points | Total Points | How many points the team made during the season |  |
| PPG | Average Points per Game | What the team’s average points scored in each game was for the season | Total Points / Game Count |
| Total Opp Points | Total Opponents Points per Game | How many points the team’s opponents made during the season |  |
| Opp PPG | Total Opponents Average Points per Game | What the team’s opponent’s average points scored in each game was for the season | Total Opponents Points / Opponent Game Count |
| Scoring Margin | Scoring Margin | Subtracting the average points allowed from the average points scored | PPG - Opp PPG |
| NET (new as of 2018-19) | NCAA Evaluation Tool (NET) rankings | The NCAA Evaluation Tool (NET) rankings, which replaced the RPI prior to the 2018-19 season as the primary sorting tool for evaluating teams. | [Here is a good article explaining how they calculate the rankings](https://www.ncaa.com/news/basketball-men/article/2022-12-05/college-basketballs-net-rankings-explained) |
| NET SOS | NCAA Evaluation Tool (NET) Strength of Schedule | The strength of schedule is based on rating every game on a team's schedule for how hard it would be for an NCAA tournament-caliber team to win. |  |
| Q1 Wins | Number of Quadrant 1 wins in the season | Quadrant 1 is Home games vs. RPI (rating percentage index) teams ranked in the top 30; neutral games vs. 1-50; away games vs. 1-75. | Note: for years 2013-2019, this was Wins Against Top 25 RPI Teams |
| Q1 Losses | Number of Quadrant 1 losses in the season | Quadrant 1 is Home games vs. RPI (rating percentage index) teams ranked in the top 30; neutral games vs. 1-50; away games vs. 1-75. | Note: for years 2013-2019, this was Losses Against Top 25 RPI Teams |
| 3-Pointers Made | 3-Pointers Made | How many 3-Pointers were made in the season |  |
| 3-Pointers Attempted | 3-Pointers Attempted | How many 3-Pointers were attempted in the season |  |
| 3-Point Percentage | 3-Point Percentage | Percentage of 3-Point shots made (as a decimal) | 3-Pointers Made / 3-Pointers Attempted |
| Free Throws Made | Free Throws Made | How many Free Throws were made in the season |  |
| Free Throws Attempted | Free Throws Attempted | How many Free Throws were attempted in the season |  |
| Free Throw Percentage | Free Throws Percentage | Percentage of Free Throw shots made (as a decimal) | Free Throws Made / Free Throws Attempted |
| Rebounds | Total Season Rebounds | How many rebounds the team made during the season |  |
| RPG | Rebounds per Game | Average number of rebounds per game | Rebounds / Game Count |
| Opp Rebounds | Total Season Opponent’s Rebounds | How many rebounds the opponents made cumulatively during the season |  |
| OPP RPG | Opponent’s Rebounds per Game | Average number of opponent’s rebounds per game | Opp Rebounds / Opp Game Count |
| Rebound Margin | Rebound Margin | Subtracting the average opponents rebounds from the average rebounds | RPG - Opp RPG |
| Assists | Total Season Assists | How many Assists (a pass to a teammate in a way that leads to a score) were made in the season |  |
| Turnovers | Total Season Turnovers | How many turnovers (when a team loses possession of the ball to the opposing team) the team made during the season |  |
| Assist to Turnover Ratio | Assist to Turnover Ratio | Assists over turnovers, as a decimal | Assists / Turnovers |
| TOPG | Turnovers per Game | Average number of turnovers per game | Turnovers / Game Count |
| Steals | Total season steals | Total team steals for the season |  |
| Steals per Game | Steals per game | Average number of steals per game | Steals / Game Count |
| Blocks | Total season blocks | Total team blocks for the season |  |
| Blocks per Game | Blocks per game | Average number of rebounds per game | Rebounds / Game Count |
| Fouls | Personal Fouls | Total team personal fouls for the season |  |
| PFPG | Personal Fouls per Game | Average number of personal fouls per game | Fouls / Game Count |
| DQs | Total season disqualifications | Total number of disqualifications for the season |  |