

# How do I export data from a pandas dataframe to a CSV file with no header?

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November 21, 2025

## RECOMMENDED CITATION

stats writer (2025). *How do I export data from a pandas dataframe to a CSV file with no header?*. PSYCHOLOGICAL SCALES. Retrieved from <https://scales.arabpsychology.com/?p=98906>

To export data from a pandas dataframe to a CSV file with no header, you can use the `to_csv()` function from the pandas package and set the `header` parameter to `False`. This will save the dataframe into a CSV file without any header information.

You can use the following syntax to export a pandas DataFrame to a CSV file and not include the header:

```
df.to_csv('my_data.csv', header=None)
```

The argument **header=None** tells pandas not to include the header when exporting the DataFrame to a CSV file.

The following example shows how to use this syntax in practice.

## Example: Export Pandas DataFrame to CSV File with No Header

Suppose we have the following pandas DataFrame that contains information about various basketball players:

```
import pandas as pd
```

```
#create DataFrame
```

```
df = pd.DataFrame({'team': ,  
'points': ,  
'assists': ,  
'rebounds': })
```

```
#view DataFrame
```

```
print(df)
```

```
team points assists rebounds
```

```
0 A 18 5 11
```

```
1 B 22 7 8
```

```
2 C 19 7 10
```

```
3 D 14 9 6
```

```
4 E 14 12 6
```

```
5 F 11 9 5
```

```
6 G 20 9 9
```

```
7 H 28 4 12
```

If we use the **to\_csv()** function to export the DataFrame to a CSV file, pandas will include the

header row by default:

```
#export DataFrame to CSV file  
df.to_csv('basketball_data.csv')
```

Here is what the CSV file looks like:

```
1 ,team,points,assists,rebounds  
2 0,A,18,5,11  
3 1,B,22,7,8  
4 2,C,19,7,10  
5 3,D,14,9,6  
6 4,E,14,12,6  
7 5,F,11,9,5  
8 6,G,20,9,9  
9 7,H,28,4,12  
10
```

Notice that the header row with the column names is included in the CSV file.

To export the DataFrame to a CSV file without the header, we must specify **header=None**:

```
#export DataFrame to CSV file without header  
df.to_csv('basketball_data.csv', header=None)
```

Here is what the CSV file looks like:

```
1 0,A,18,5,11
2 1,B,22,7,8
3 2,C,19,7,10
4 3,D,14,9,6
5 4,E,14,12,6
6 5,F,11,9,5
7 6,G,20,9,9
8 7,H,28,4,12
9
```

Notice that the header row is no longer included in the CSV file.

[How to Merge Multiple CSV Files in Pandas](#)