

# Latex tables creation



Metric	Value
Total Voting Records	47,231
Unique Countries	50
Countries with Border Data	50
Years Covered	65
Time Span	1957 - 2022

I am going to give you some screenshots of tables, give me the corresponding latex code. Numbers aligned on the right. I am going to give them to you one by one.

Here's a LaTeX snippet using **booktabs** with the first column left-aligned and the second (numeric) column right-aligned. You can drop the **table** environment if you just need the tabular:

```

\begin{table}[ht]
\centering
\begin{tabular}{@{}l r@{}}
\toprule
Metric & Value \\
\midrule
Total Voting Records & 47{,}231 \\
Unique Countries & 50 \\
Countries with Border Data & 50 \\
Years Covered & 65 \\
Time Span & 1957--2022 \\
\bottomrule
\end{tabular}
\caption{Your caption here}
\label{tab:metrics}
\end{table}

```

- @{} removes extra padding at the sides.
- l = left-align, r = right-align.
- Use 1957--2022 for an en-dash in LaTeX.
- Commas in numbers are entered as {,} so they won't be mistaken for column separators.



Era	Records	Mean	Median	Std Dev	Min	Max	Max Score %
1975-2015	36,845	2.59	0	3.58	0	12	4.1
2016-2022	10,386	5.52	4	6.07	0	24	1.0

Here's a LaTeX snippet (using **booktabs**) with the first column left-aligned and all the numeric columns right-aligned. Commas in thousands are written as `{,}`, and the percent sign is escaped:

```
latex

\begin{table}[ht]
\centering
\begin{tabular}{@{}l r r r r r r r@{}}
\toprule
Era & Records & Mean & Median & Std Dev & Min & Max & Max Score \% \\
\midrule
1975--2015 & 36{,}845 & 2.59 & 0 & 3.58 & 0 & 12 & 4.1 \\
2016--2022 & 10{,}386 & 5.52 & 4 & 6.07 & 0 & 24 & 1.0 \\
\bottomrule
\end{tabular}
\caption{Your caption here}
\label{tab:era_stats}
\end{table}
```



Era	Relationship	Count	Mean Points	Median Points	High Scores (Top 20%)
1975-2015	No Border	33,243	2.42	0	6705
1975-2015	Share Border	3,602	4.16	3	1338
2016-2022	No Border	9,649	5.25	3	1849
2016-2022	Share Border	737	9.07	8	290

Here's a LaTeX snippet using **booktabs**, with the first two columns left-aligned and the numeric columns right-aligned. Commas in thousands are entered as `{,}`, ranges use `--`, and the percent sign is escaped:

```
latex

\begin{table}[ht]
\centering
\begin{tabular}{@{}l l r r r r r@{}}
\toprule
Era & Relationship & Count & Mean Points & Median Points & High Scores (Top 20\%) \\
\midrule
1975--2015 & No Border & 33{,}243 & 2.42 & 0 & 6{,}705 \\
1975--2015 & Share Border & 3{,}602 & 4.16 & 3 & 1{,}338 \\
2016--2022 & No Border & 9{,}649 & 5.25 & 3 & 1{,}849 \\
2016--2022 & Share Border & 737 & 9.07 & 8 & 290 \\
\bottomrule
\end{tabular}
\caption{Your caption here}
\label{tab:relationship_stats}
\end{table}
```