Mapping the 2020 U.S. Presidential Election

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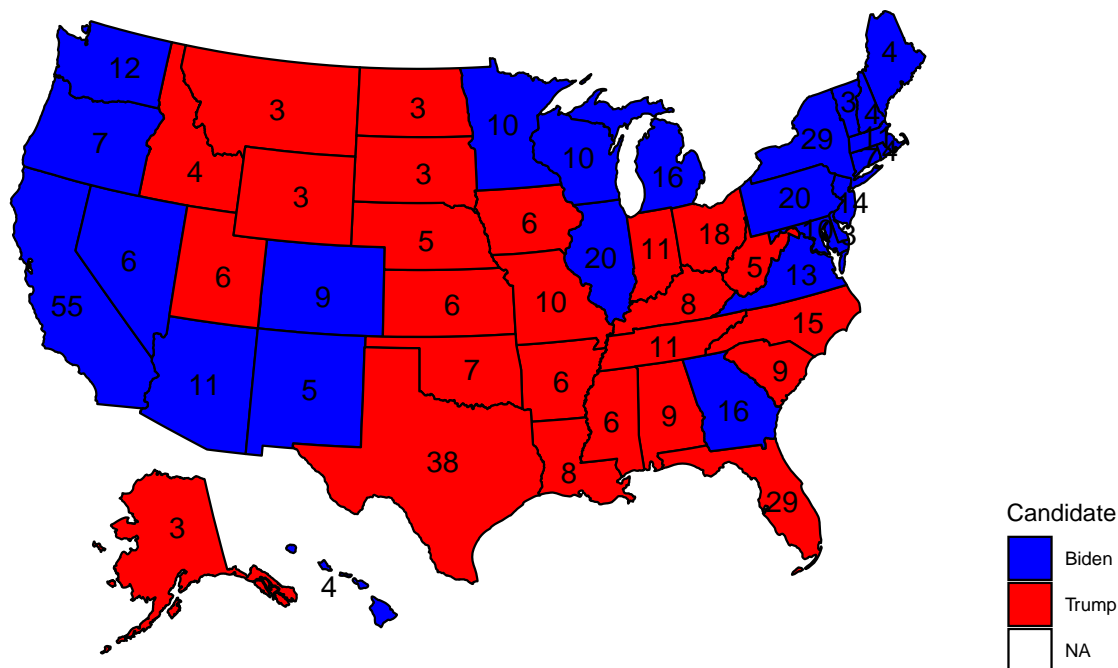
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Testing our function

Case 1: Electoral College Map for all 50 States

```
plot_election_results(electoral=T,vote_type = "total")
```

Electoral College Results
Biden: 306 Electoral Votes
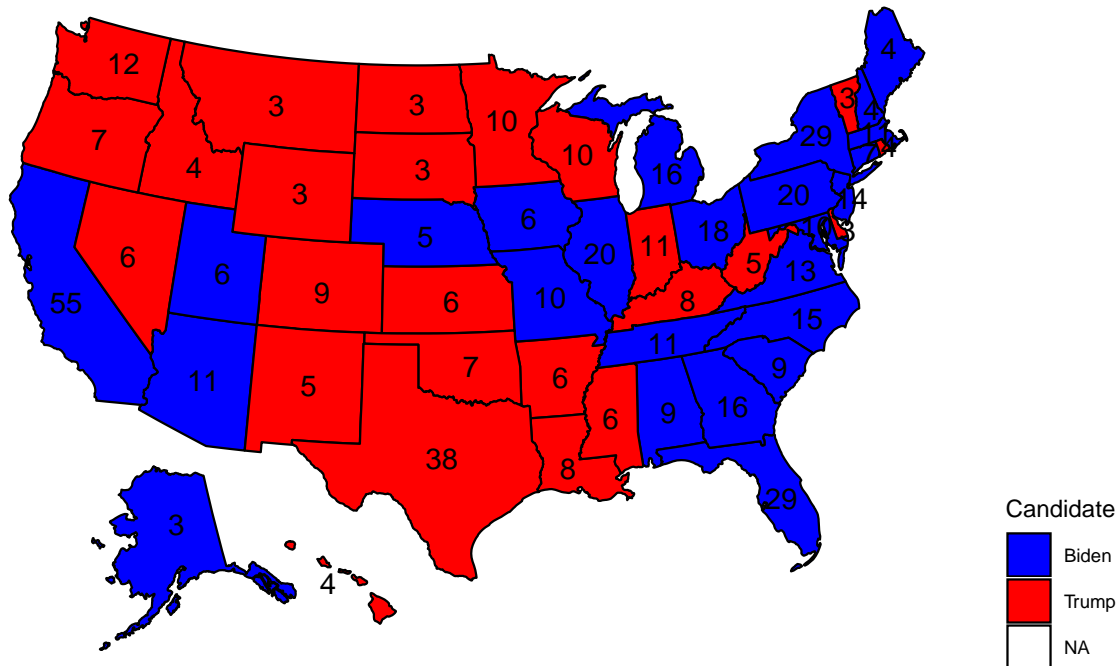Trump: 232 Electoral Votes

Case 2: Electoral College Map based on Absentee Votes for all 50 States

```
plot_election_results(electoral=T,vote_type = "absentee")
```

Electoral College Results Based on Absentee Votes
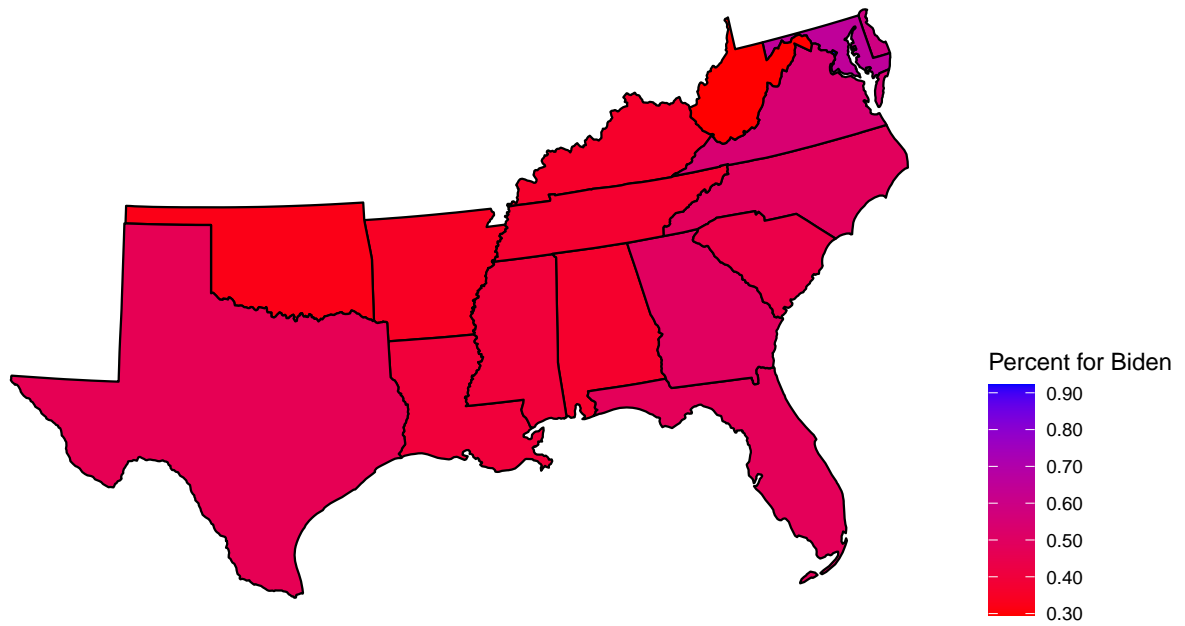## Biden: 354 Electoral Votes
Trump: 184 Electoral Votes

Case 3: Popular Vote Percentage for Southern Region

```
plot_election_results(electoral=F,vote_type = "total",region=.south_region)
```

Percent of Popular Vote

Case 4: Popular Vote Percentage based on In-Person Votes for Pacific Region

```
plot_election_results(electoral=F,vote_type = "in-person",region=.pacific)
```

Percent of In−Person Votes

Percent for Biden

- 0.60
- 0.50
- 0.40