



Abia Presidential Election Analytics

LGA

All

Cluster

All

2456

Total Polling Units

238515

Total Accredited Voters

1167200

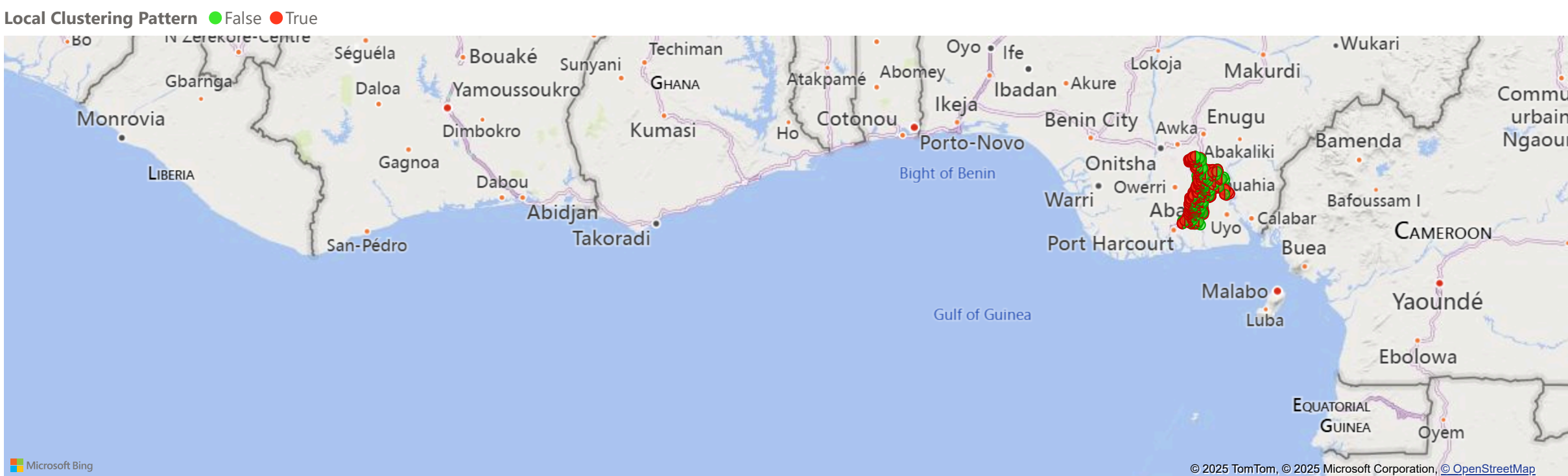
Total Registered Voters

LP

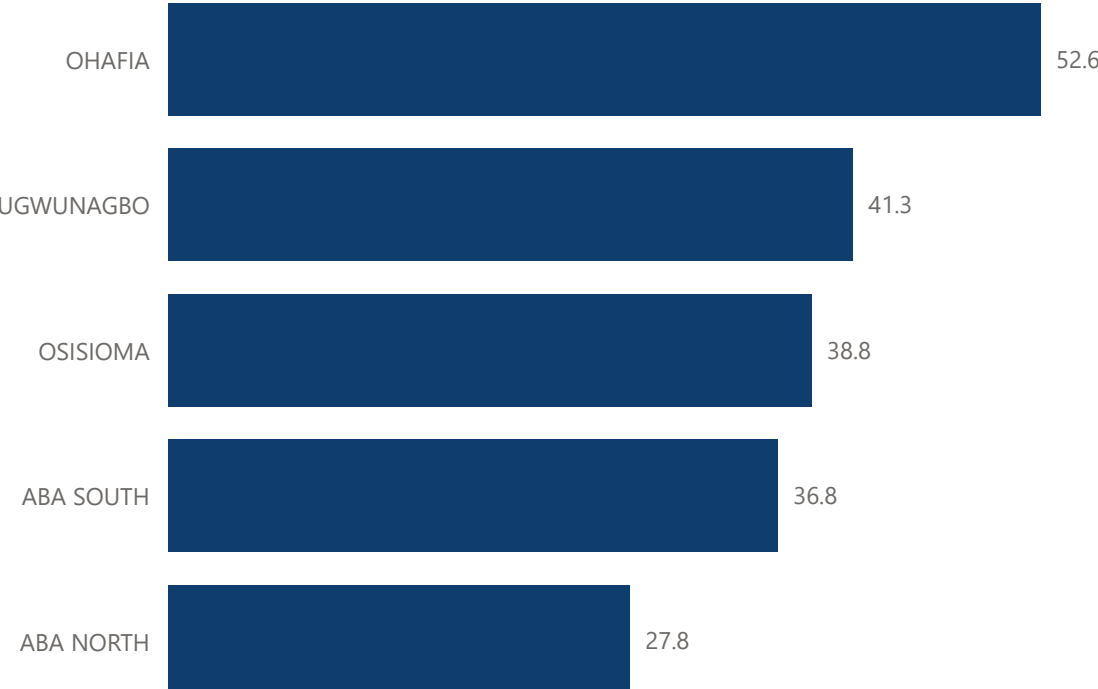
Winning Party

Anomaly Analysis Insights

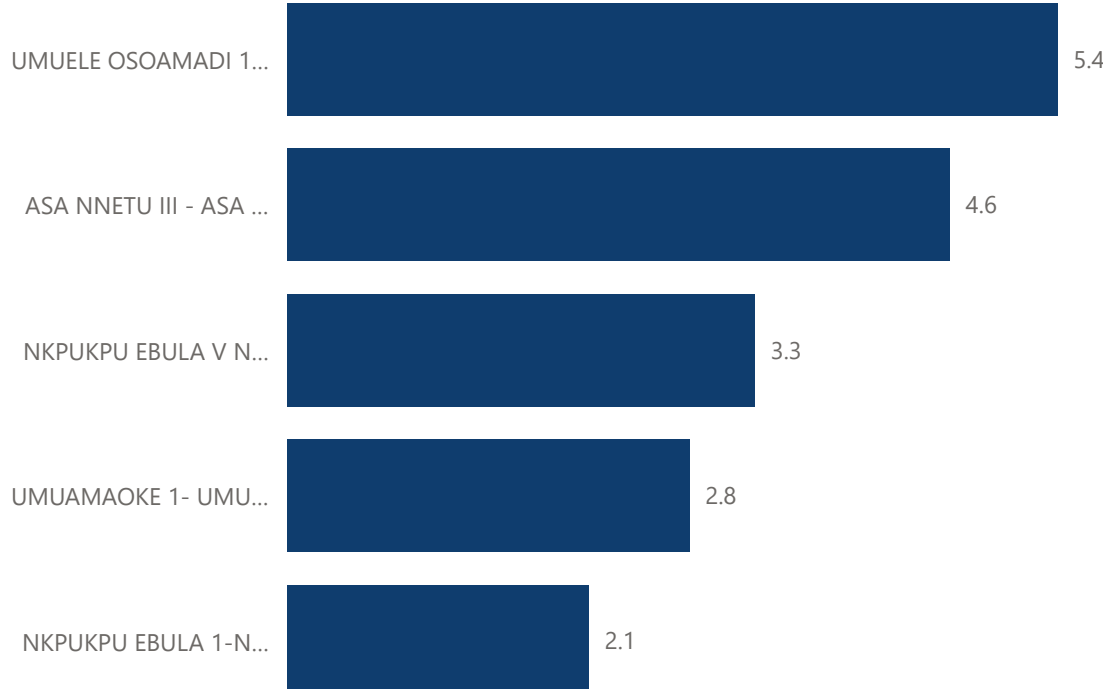
GeoSpatial MORGAN Outliers Map



Top 5 LGA's with Outliers



Top 5 Polling Units with Outliers



17

Count of LGA

297

Cluster 1km

133

Cluster_2km

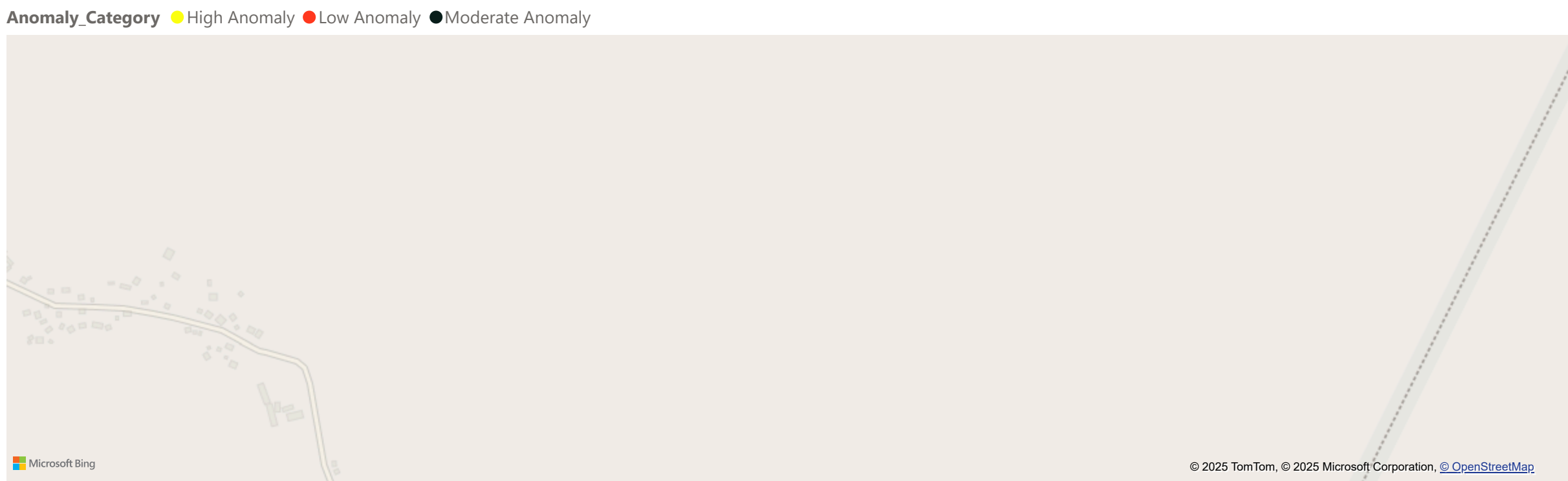
398

Cluster_500m

GeoSpatial Getis Gi Ord Map

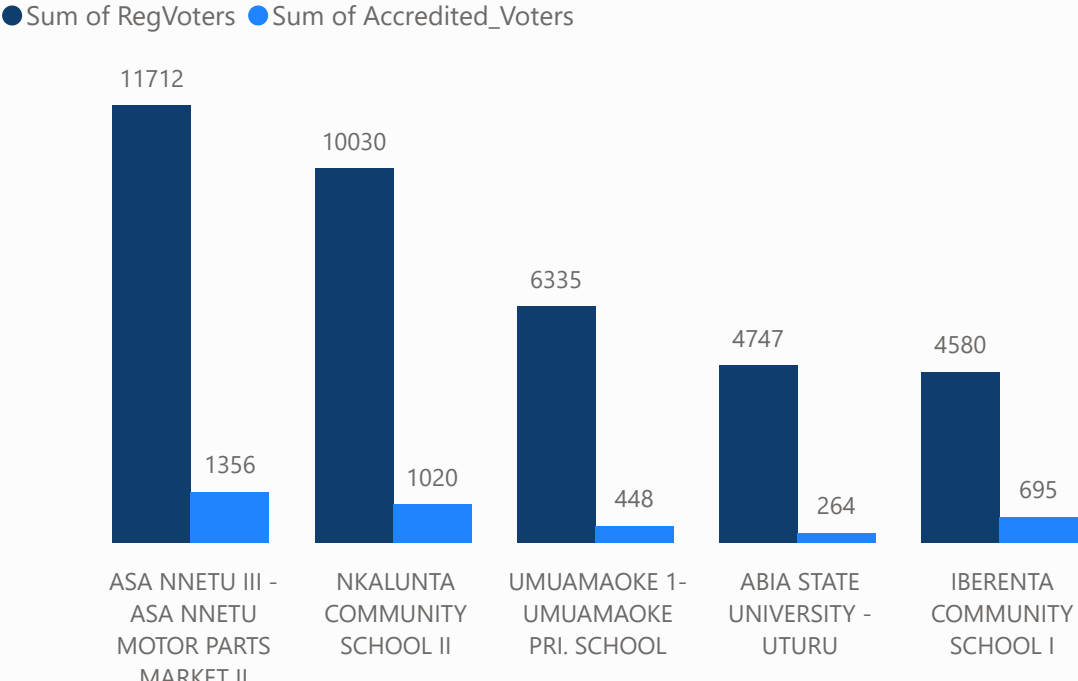


Overall Anomaly detection Across polling Units

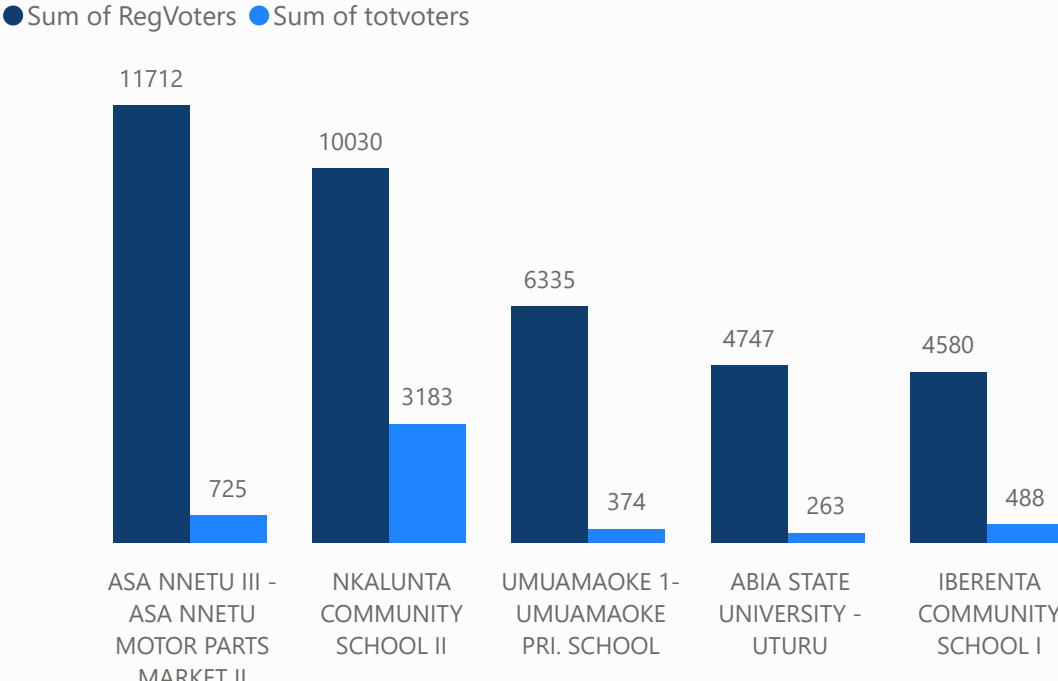


Voting Performance Analysis

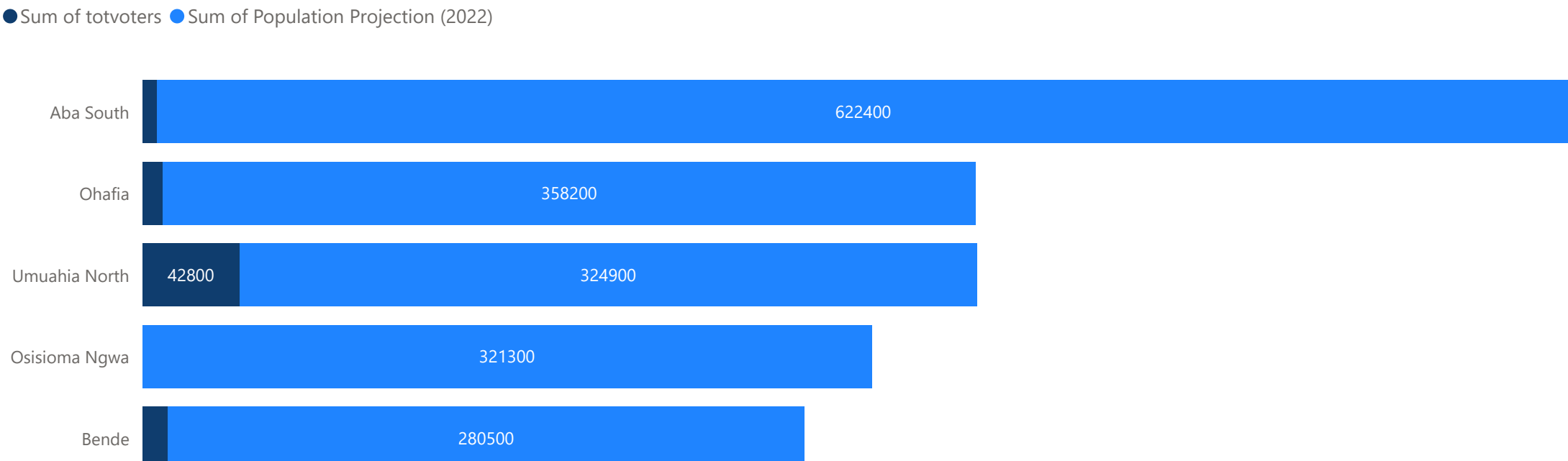
Accredited vs. Registered Voters by Polling Unit



Registered vs. Total Voters by Polling Unit

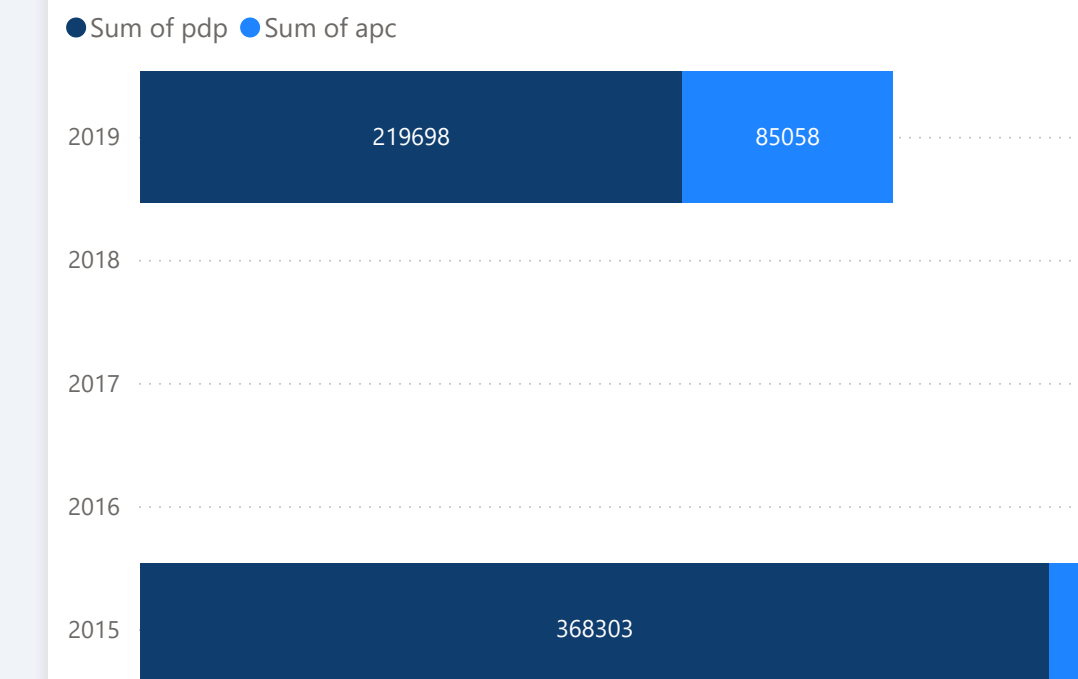


Population vs. Votes by LGA

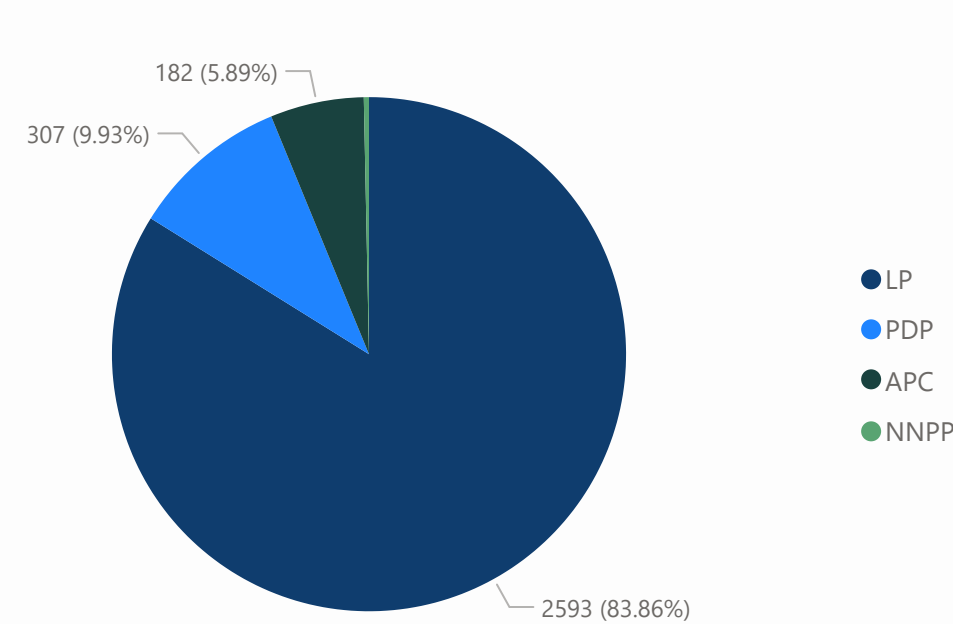


Political Party Distrbution Analysis

Party Vote Swing Across Elections 2015 and 2019



Party Vote Swing Across Elections 2023



Top 3 Party Vote Distribution Across Polling Units

