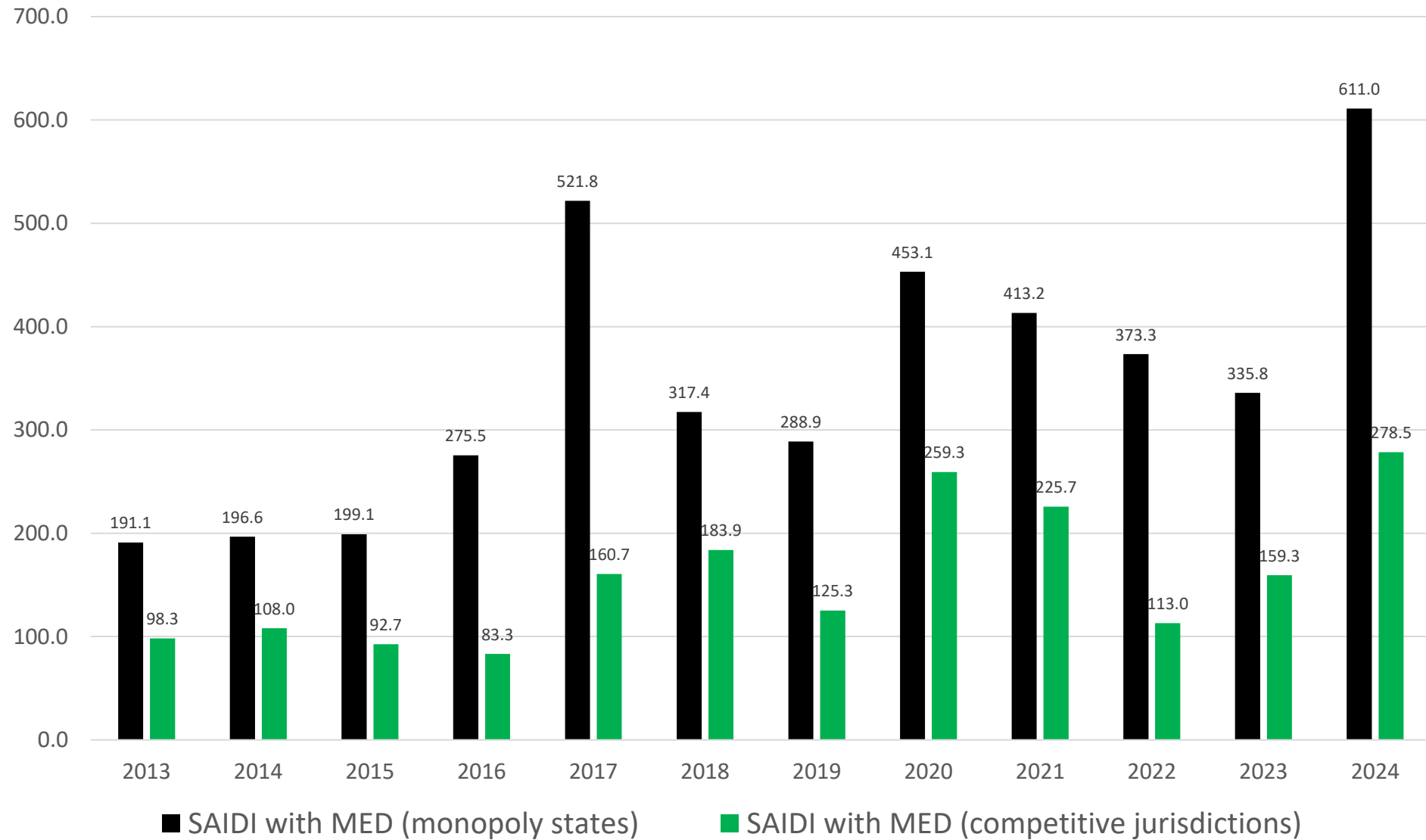


SAIDI with MED Comparison

Average yearly duration of outages, in minutes, including major event days



General Definitions:

SAIDI - System Average Interruption Duration Index. SAIDI is the average number of minutes a customer is interrupted in a year.

MED – Major Event Days. When the data talks about with or without MED, it means counting or not counting the outage events associated with major events.

Glossary of terms:

SAIDI with MED - Average yearly duration of outages, in minutes, including major event days.

Additional information on the three metrics: (source: WIKI)

The **System Average Interruption Duration Index** (SAIDI) is commonly used as a reliability indicator by electric power utilities. SAIDI is the average outage duration for each customer served. SAIDI is measured in units of time, often minutes or hours. It is usually measured over a year, and according to IEEE Standard 1366-1998, the median value for North American utilities is approximately 1.50 hours

Conclusion:

Enabling retail choice over traditional regulated monopoly service has **not** resulted in a reduction in power service reliability from a SAIDI perspective. The reliability metrics show that the 35 monopoly states do not demonstrate superior reliability metrics than those in the 14 competitive states/jurisdictions.