# Trends in Supplemental Education Program



By Elijah Lopez

# Summary

#### Recommendations

#### **Leads**

- Re-engage Past Leads
- Market to Demographic
- Focus Fall Conversion



#### **Accounts**

- Introduce Referral Program
- Incentivize Longer Options
- Upsell Customers
- Focus Summer Retention



#### **Student Progress**

- Build Credibility Using Stats
- Monitor Student Outcomes
- Communicate Progress



# Outline

- 1. Business Problem
- 2. Data & Methods

3. Results
Leads | Accounts | Student Progress

4. Conclusions

- 5. Next Steps
- 6. Improvements

# **Business Problem**



Leads



Accounts



Student Progress per Assessment

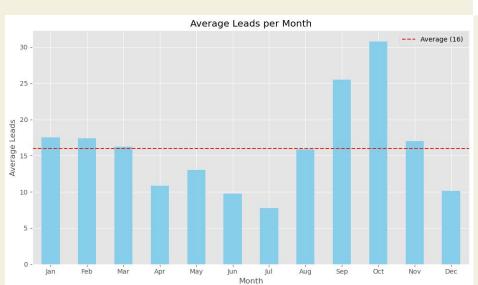
## Data & Methods

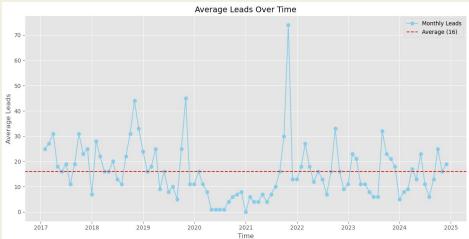
Unnamed company data analyzed with explicit permission from the business owner. Multiple internal data sources consolidated into three primary datasets:

Leads (1,533)	Accounts (653)	Student Progress per Assessment Level (356)
<ul><li>Creation date</li><li>Lead source</li><li>Student information</li><li>Enrollment status</li></ul>	<ul><li>Contract start and end dates</li><li>Enrollment length and type</li><li>Current status</li><li>Student information</li></ul>	<ul> <li>Pre-assessment dates</li> <li>Post-assessment dates</li> <li>Level</li> <li>Student grade</li> <li>Number of attempts</li> <li>Per level metrics</li> </ul>

# Leads

#### **Lead Volume**

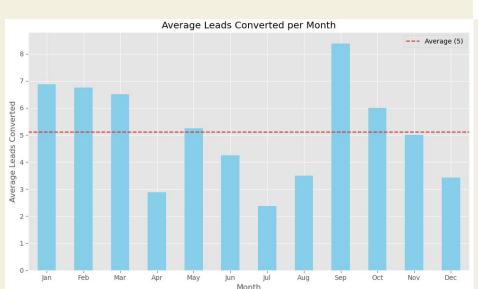


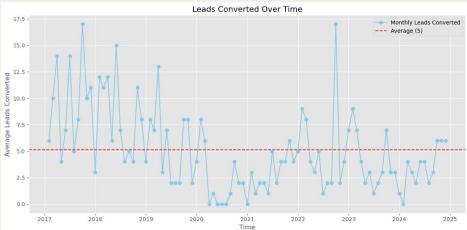


Average monthly leads is 16.

- Mostly cyclical
- Highest in fall
- Lowest in summer

#### **Converted Leads**

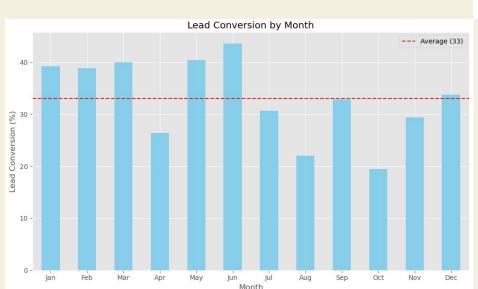


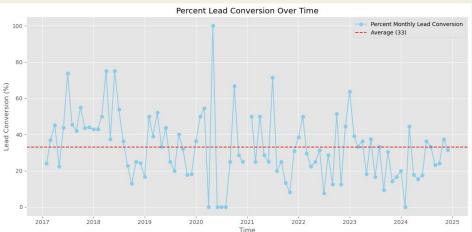


Average monthly conversions is 5.

- Highest in Sept. and start of year
- Lowest in Apr. & July
- Post-COVID decline

# Percent Lead Conversion

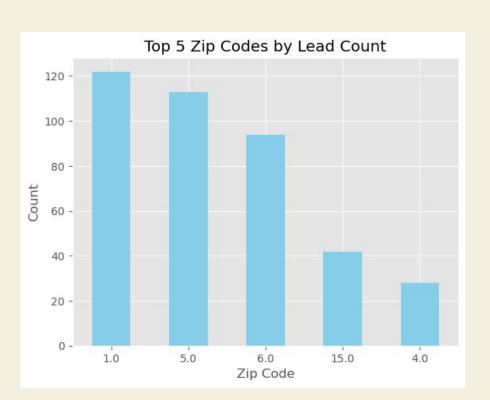


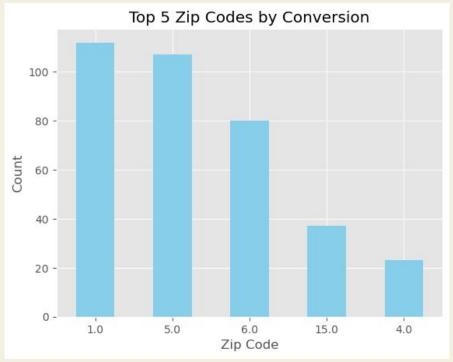


Average monthly conversion rate is 33%.

- Cyclical pattern with poorest performance starting 2023
- Highest conversion rate is in May & June
- Lowest conversion is in Aug. & Oct.

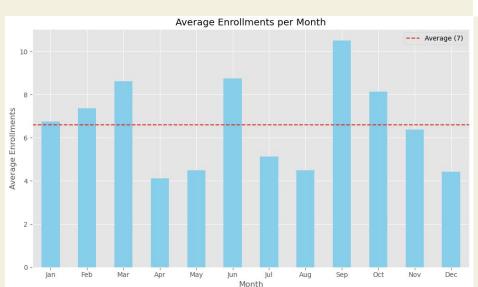
### Leads by Zip Code

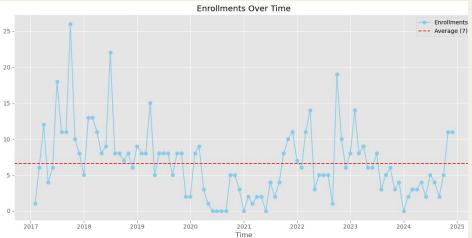




# Accounts

#### **Enrollments**

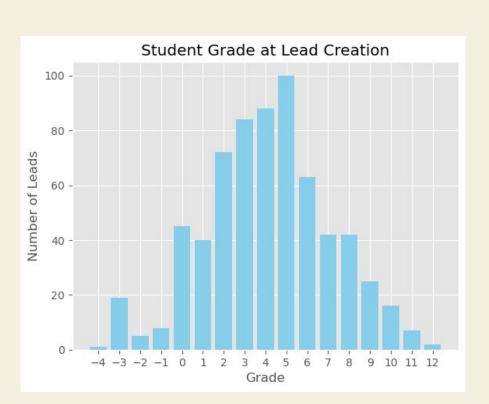


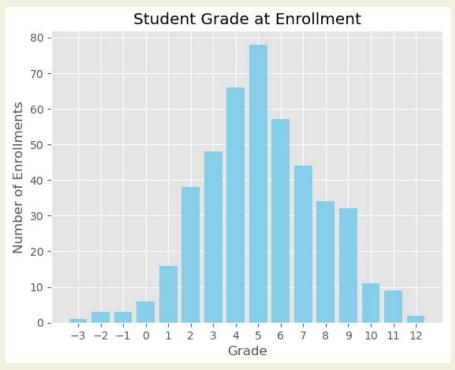


Average monthly enrollment is 7

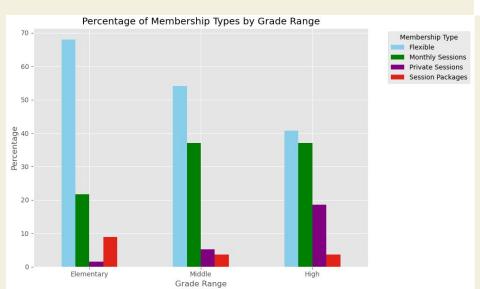
Includes re-enrollments and sibling enrollments

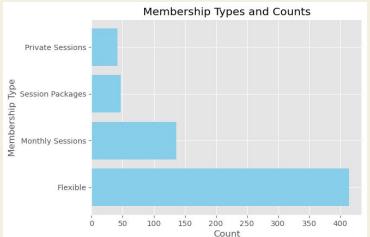
#### **Student Grades**





#### **Enrollment Types**

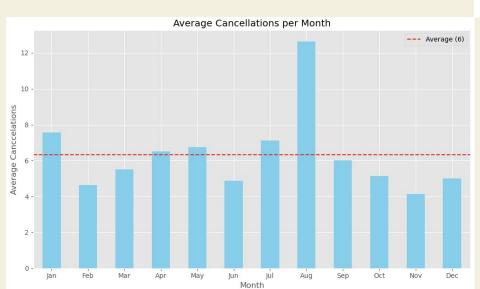


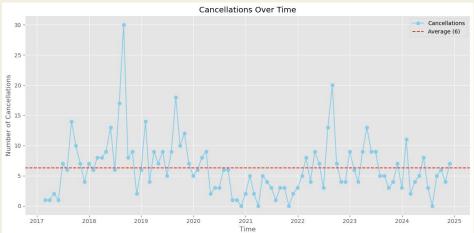


The dominant enrollment type is the Flexible option.

- Balances with Monthly Sessions with age
- Large increase in private sessions for high schoolers (18% of total)

#### Cancellations

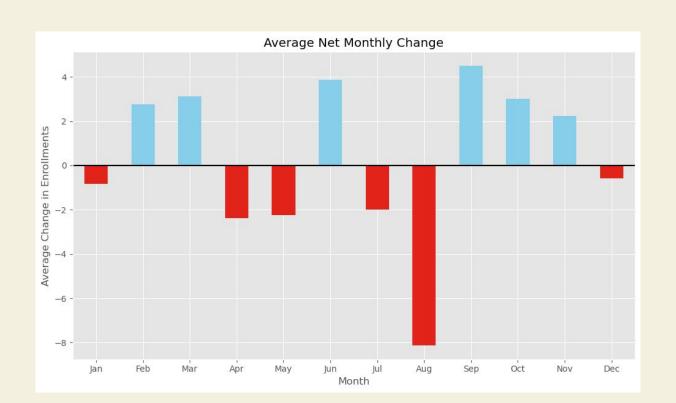




Average monthly cancellations is 6.

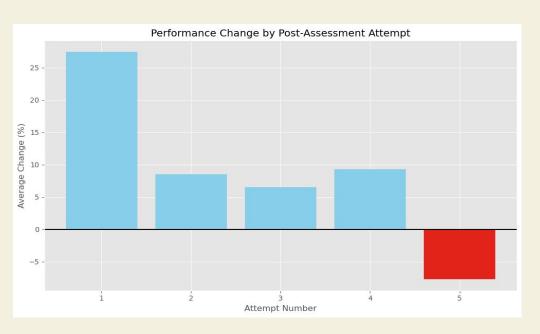
- Highest in Aug.
- Lowest in Nov.

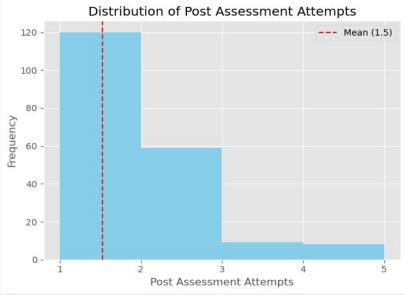
#### Net Enrollment Change per Month



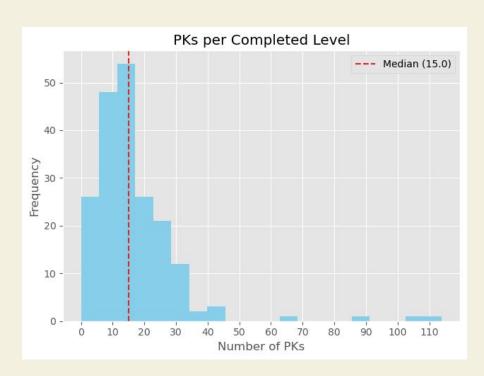
# Student Progress per Assessment Level

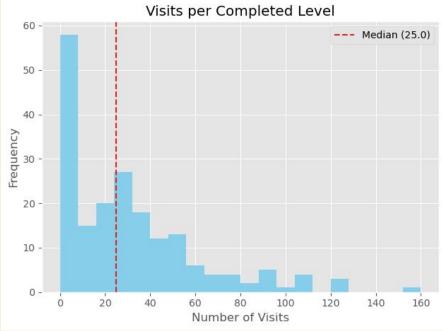
#### Post Assessment Attempts



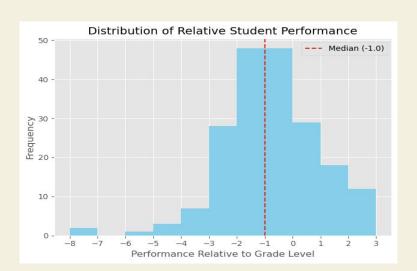


#### Per Level Progress

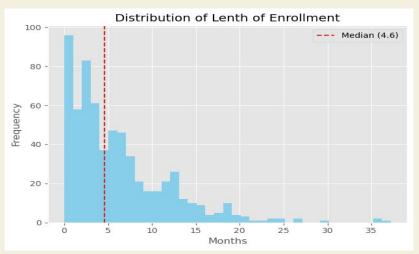




#### Post-Assessment Stats







# Conclusions

#### Recommendations

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# Next Steps



- Create unique, **targeted** marketing campaigns.
- Determine commitment **incentives**.
- Develop sales/retention **training** and implement at appropriate times.
- Build staff **motivation** to outperform average past performance.
- Regularly monitor student progress, intervening and **communicating** with families along the way.

# Improvements



- Clean duplicates in internal system.
- Consistently collect same lead info.
- Track student grade at all critical times (at lead/account creation and for each assessment).
- Record private sessions as enrollments instead of charge to account.
- Always do a post-assessment before moving to a student to the next level.

# Thank You!



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