Supplemental Instruction

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What is Supplemental Instruction (SI)?

- **HIGH IMPACT PRACTICE**
- **PEER-LEAD ACADEMIC ASSISTANCE**
- **DESIGNED FOR LARGE LECTURE CLASSES**
Benefits of SI – Retention Rates

First Year Retention Rates
All students

- Fall 2014: 71%, 72%
- Fall 2015: 72%, 73%
- Fall 2016: 74%, 76%
- Fall 2017: 73%, 77%, 80%, 82%
Benefits of SI – Retention Rates

1st Year – Pell Eligible

1st Year – Remedial Placement
Benefits of SI – Retention Rates

**URM Students**

First Year Retention Rates

**Gains for URM v. non-URM**

Gain in First Year Retention Rate

Tutoring and Supplemental Instruction
Benefits of SI – Retention Rates

1st Year – Achievement Gap URM

[Graph showing the achievement gap for URM students over four years (2014-2017) with two curves: one for tutoring and one for SI.]
# SI Participation - Fall 2017

<table>
<thead>
<tr>
<th></th>
<th>All</th>
<th>%</th>
<th>URM</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>No SI option</td>
<td>781</td>
<td>24%</td>
<td>207</td>
<td>23%</td>
</tr>
<tr>
<td>SI option - participation</td>
<td>796</td>
<td>25%</td>
<td>219</td>
<td>25%</td>
</tr>
<tr>
<td>SI option- no participation</td>
<td>1651</td>
<td>51%</td>
<td>464</td>
<td>52%</td>
</tr>
<tr>
<td>Total</td>
<td>3228</td>
<td>100%</td>
<td>890</td>
<td>100%</td>
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</tbody>
</table>
How Can You Help

- Incentivize participation in SI
- Identify gateway courses with high DFW rates
- Identify courses where URM students experience DFW rates at a higher rate than their peers
- Provide announcements & reminders about SI
- Allow SI leaders to make announcements in class
Questions