We have the results from the **mathematics component** of the 2015 EMERGE Summer Program.

- We started with 100 seats available for the math component of the EMERGE Summer Program. 116 total students committed to EMERGE. (We invited new students to participate when some students did not attend on Day 1.)

- 95 students participated and 93 retook the math placement exam. 2 students may also retake the math placement exam next week.

- We compared students initial math placement test (MPT) scores prior to beginning the program to their final MPT scores at the end of the program.

- **For All EMERGE students** (93 students)
  - 71% **advanced at least one level**
  - 42% advanced at least 2 levels
  - 12% advanced at least 3 levels
  - 2% advanced 4 levels
  - On average, students advanced **1.27** levels

- **For MPT Math 090 students** (34 students)
  - 74% **advanced at least one level**
  - 44% advanced at least 2 levels
  - 15% advanced at least 3 levels
  - 6% advanced 4 levels
  - On average, students advanced **1.38** levels

- **For MPT Math 091 students** (30 students)
  - 80% **advanced at least one level**
  - 27% advanced at least 2 levels
  - 17% advanced 3 levels
  - On average, students advanced **1.23** levels

- **For MPT 092 students** (29 students)
  - 59% **advanced at least one level**
  - 55% advanced at least 2 levels
  - 3% advanced 3 levels
  - On average, students advanced **1.17** levels

In addition, the year-to-year comparison of the EMERGE (Math) success rate is the following:

<table>
<thead>
<tr>
<th></th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Students Completing the Program</td>
<td>93</td>
<td>79</td>
</tr>
<tr>
<td>Students Advancing at least 1 level</td>
<td>66</td>
<td>58</td>
</tr>
<tr>
<td><strong>SUCCESS RATE</strong></td>
<td><strong>71%</strong></td>
<td><strong>73%</strong></td>
</tr>
</tbody>
</table>
I would like to thank the following individuals:

- A special thank you to President Hahs, Provost Helldobler, Dean Njogu, Dr. Filus, and John Armour. The EMERGE Summer Program would not have been possible without your continued support.

- These results would not have been possible without our committed, hard-working, and passionate EMERGE staff. I would like to congratulate the following staff members for their excellent work!
  
  o **Program Coordinators**: Dr. Katherine Bird, Dr. Joseph Hibdon, Stevan Ranney
  
  o **Assistant Recruitment Coordinators**: Kalliopi Agoglossakis, Margarita Kavouras
  
  o **Instructors**: Bechir Amdouni, Jose Arreola, Ruben Echevarria, Joseph Loconte, Angelina Myers
  
  o **Peer Leaders**: Amanda Bendle, John Cauninian, Irvin Garcia, Carly Hall, Amanda Hughes, Diego Marin, Manuel Menez, Jose Molina, Jenna Palmer, Alejandro Sanchez, Bindhu Varghese
  
  o **Website development and maintenance**: Brooke Beardsley

- We (the EMERGE staff) would also like to thank each of the EMERGE math students for their commitment and hard work during our intense 3-week program. We are very proud of each of you and wish you all a successful fall semester!