



Progress on the Strategic Plan Goal

**Progress of new students since 2012-13
for Fall 13, Fall 14, Fall 15, Fall 16 cohorts**

**Which student educational goal groups
are (still) making progress?**

**Presentation to PRBC
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Chabot Strategic Plan Goal

- **Increase the number of students who achieve their educational goal in a reasonable time (outcomes)**
 - **Institutional Research measures that number**
- **...by clarifying pathways and providing more information and support (methods)**
 - **College initiatives provide methods**
to increase that number



So.....

Have we increased that number?

(It's not one number.....)



Created 10 educational goal groups for new students

Groups based on

Their educational goal

- Self-reported educational goal

Their speed:

- Number of units they are taking (FT/PT)

Their starting place:

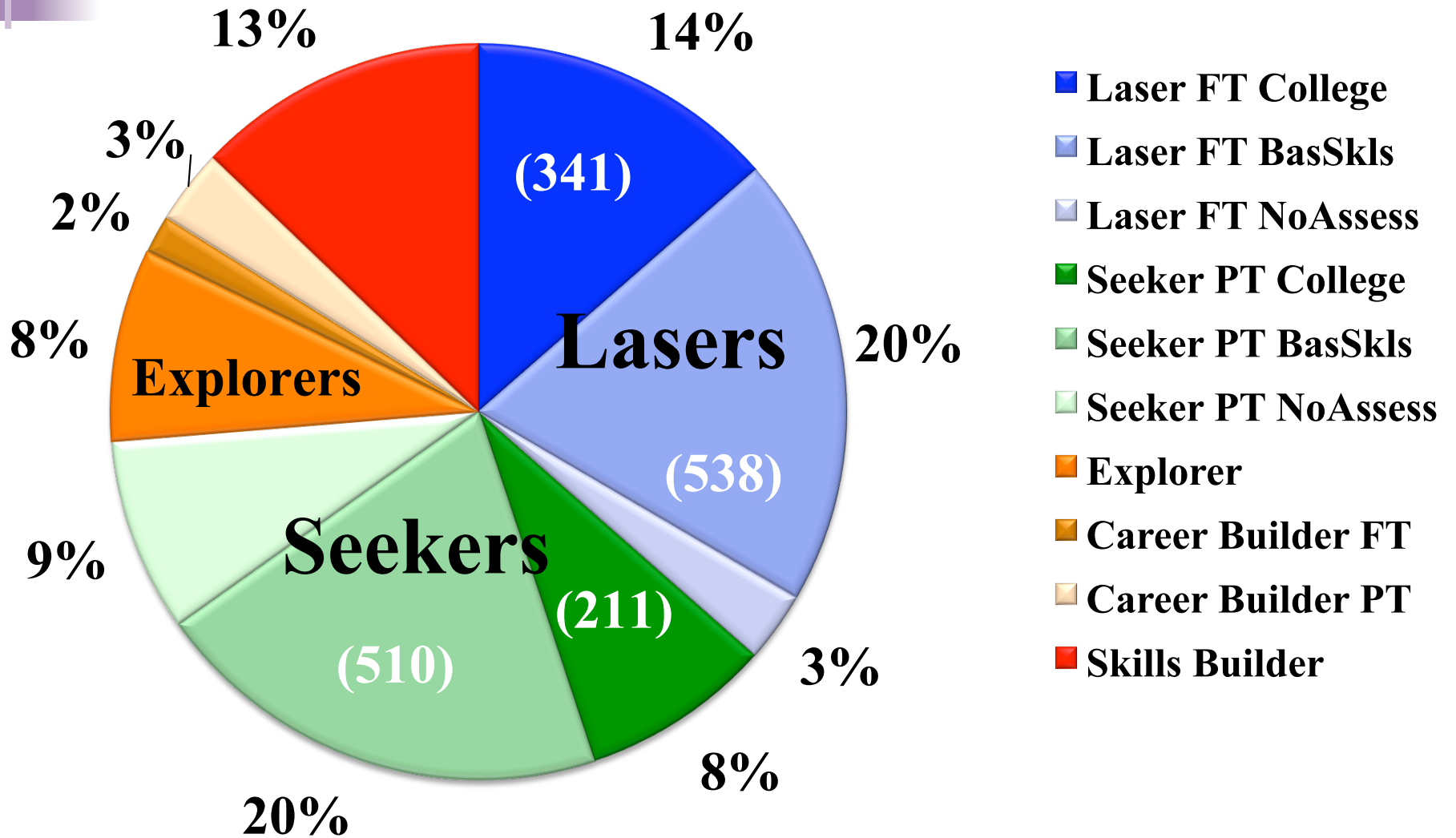
- Assessment in English (College or Basic Skills)

Creating educational goal groups

<i>Ed Goal</i>	<i>Units</i>	<i>English Assessment</i>	<i>Student Ed Goal Groups</i>
Transfer or Degree (GE)	Full-time	College	■ Laser (FT) College
		Basic Skills	■ Laser (FT) Basic Skills
		Not Assessed	■ Laser (FT) Not Assessed
	Part-time	College	■ Seeker (PT) College
		Basic Skills	■ Seeker (PT) Basic Skills
		Not Assessed	■ Seeker (PT) Not Assessed
Undecided	6+ units		■ Explorer
Certificate or Job training	Full-time		■ Career-builder FT
	Part-time 6-11 units		■ Career-builder PT
Cert/Job/Und/Pers Dev/Othr	Under 6 units		■ Skills-builder

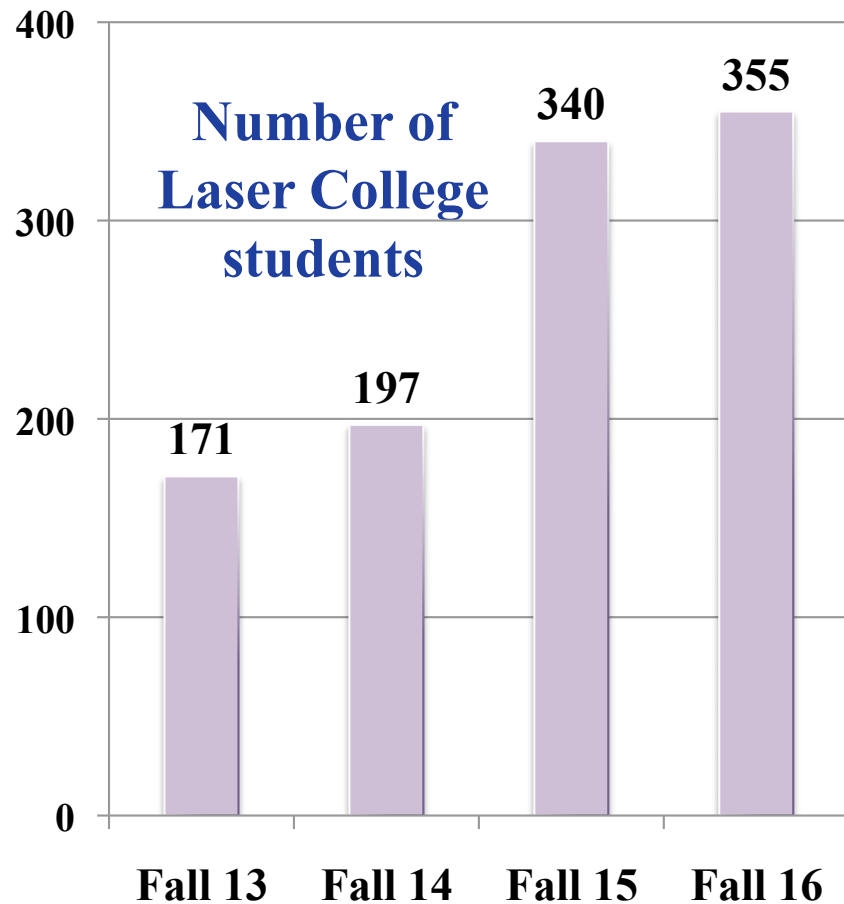
Chabot Fall 2015 New Students

More students are Laser FT College!



Chabot Fall 2015/16 New Students

More students are Laser FT College!



- **Laser FT College group is Ed goal group with the highest completion rates**
- **More students in this group means more will successfully complete**
- **Strategic plan initiatives encourage more students to attend full-time (Lasers).**
- **And they are! → → →**



Student ed goal groups: Progress towards their goal

Four major groups with transfer/degree goals

Fall 15 → Fall 16

Laser FT College	(14% → 16%)
Laser FT Basic Skills	(20% → 19%)
Seeker PT College	(8% → 8%)
Seeker PT Basic Skills	(20% → 19%)

Total: 62% of new students



Milestones towards ed goal for transfer/degree groups (Lasers FT & Seekers PT)

- **Early Engagement**
 - **Enrolled in Basic Skills**
- **Momentum**
 - **Completed Basic Skills**
 - **Enrolled in any Math or College English**
- **Progress**
 - **Completed any Math or College English**
 - **Persistence for one year**
- **Completion**
 - **Earned degrees, certificates, transfer ready, transferred**
 - Will be able to see these next year for our cohorts

Milestone check points

for transfer/degree groups
(Lasers FT & Seekers PT)

- By first Fall
- **By end of first year**

Milestones

for transfer/degree groups
(Lasers FT & Seekers PT)

This presentation focuses on:

- Fall 2015 cohort of new students
- Percent who met milestones in 1st year
- Compared to past cohorts:
 - * Average of 2010-12 Cohorts (our baseline)
 - Fall 2013 and Fall 2014
 - Rising percentages → more completions



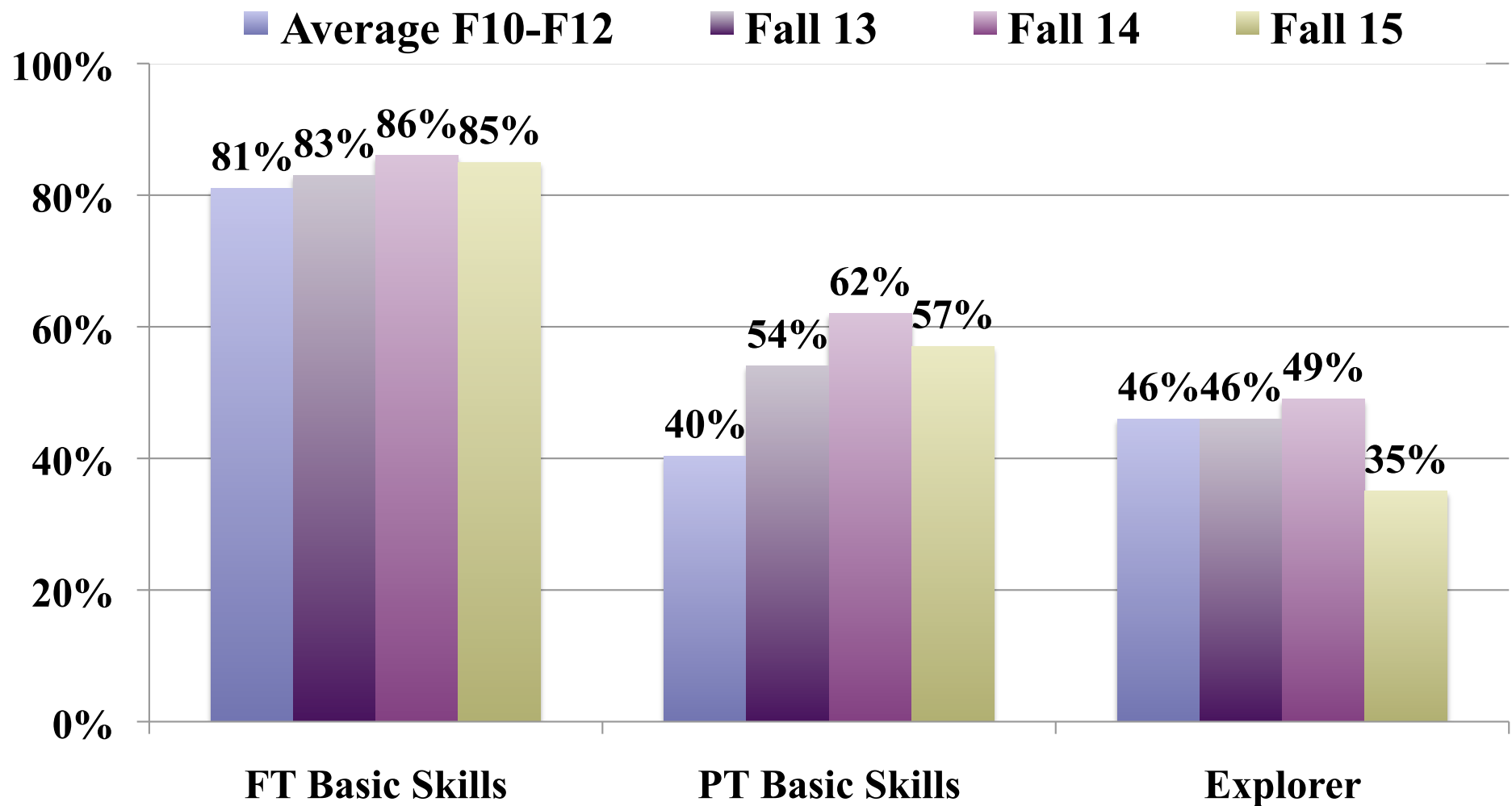
Milestones: How to interpret

- **Percentages enrolling in English courses**
 - Reflect available seats AND...
 - That group's access to those seats
- **Percentages completing English courses**
 - Reflect available seats and access AND...
 - That group's success in those courses
 - Higher percentages completing College English lead to more earning a degree or transferring

Milestone by First Year

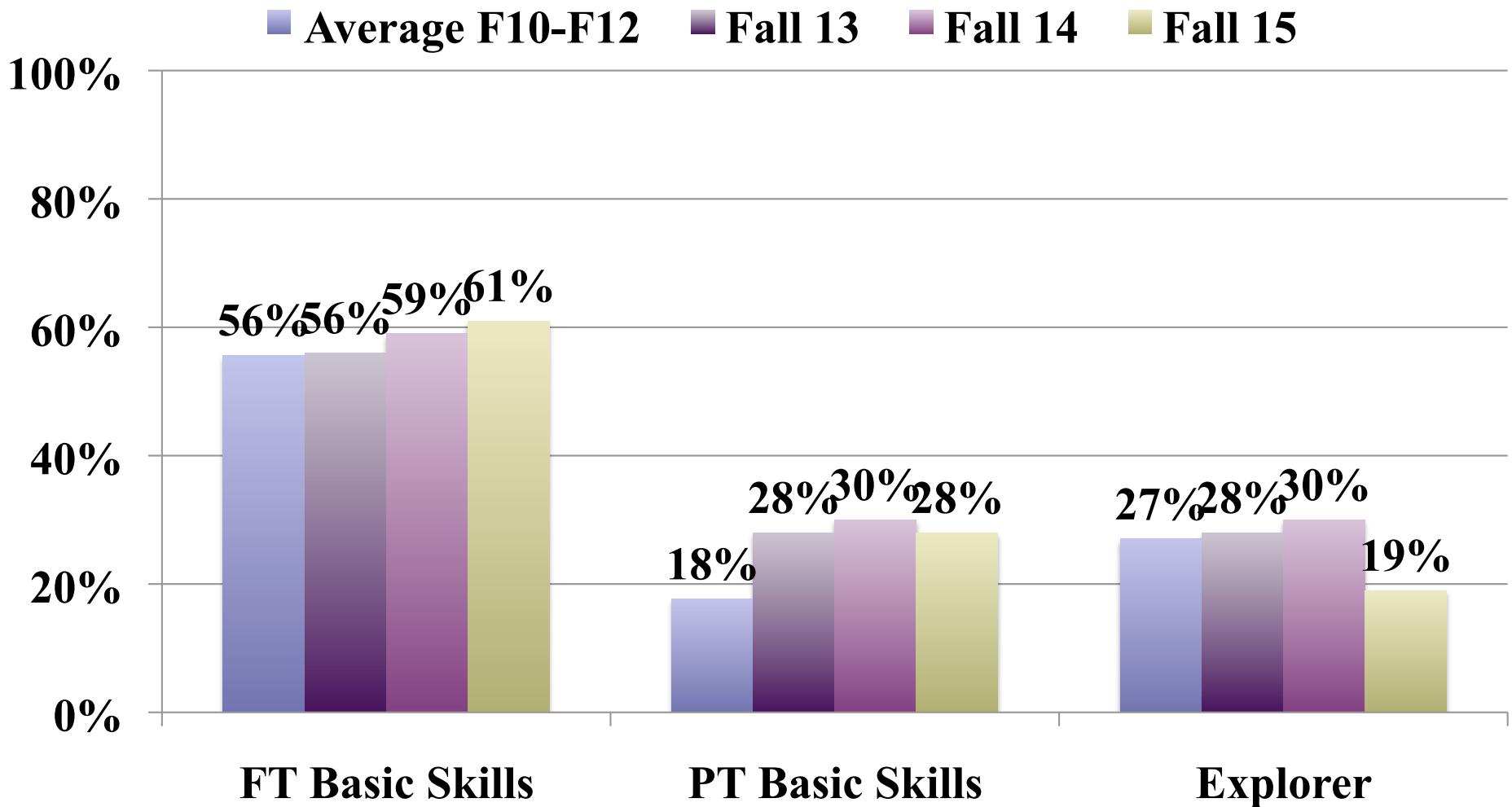
Enrolled* in Basic Skills English

*Enrollment percentages reflect availability of classes as well as access



Milestone by First Year

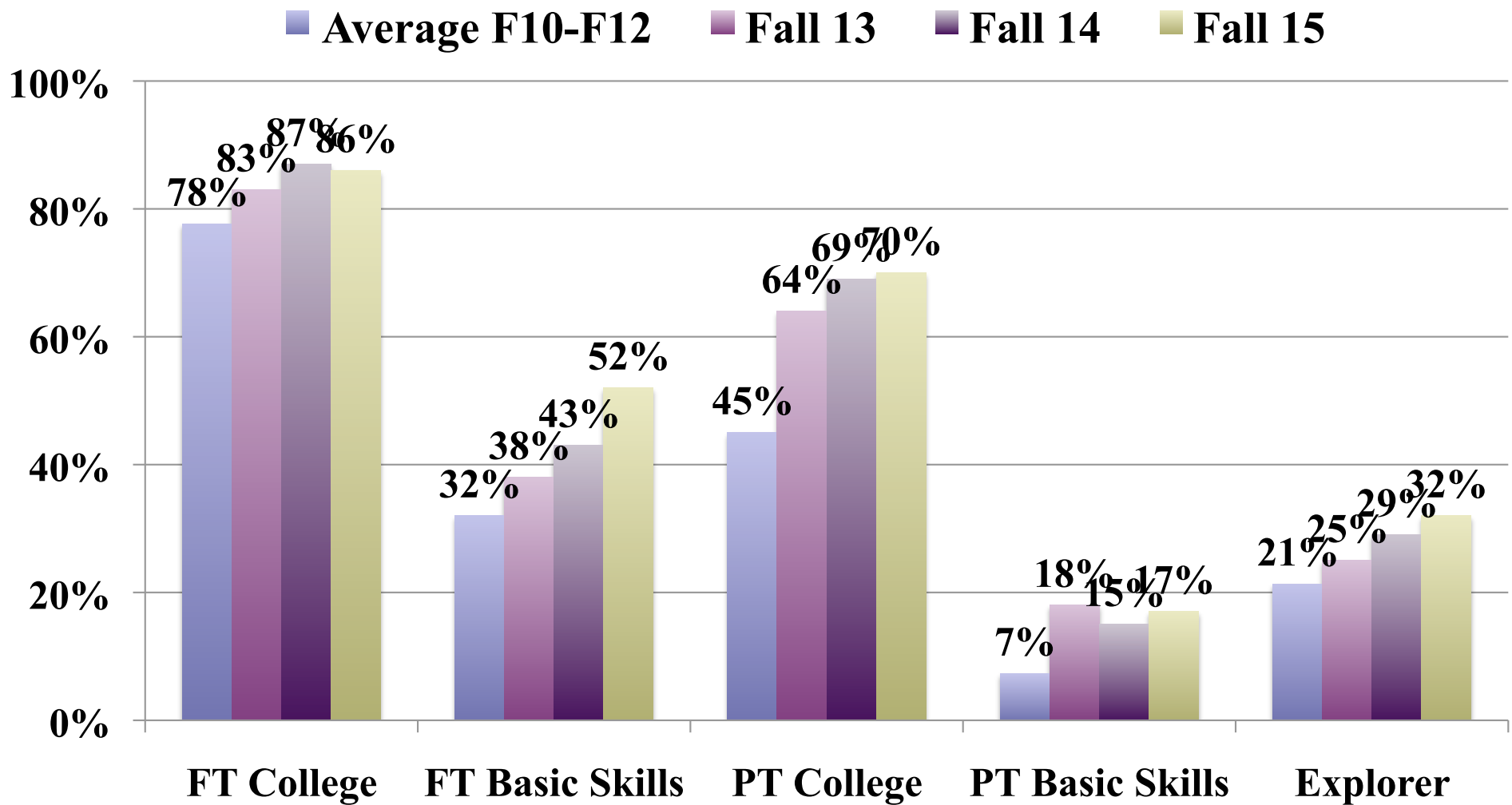
Completed Basic Skills English



Milestone by First Year

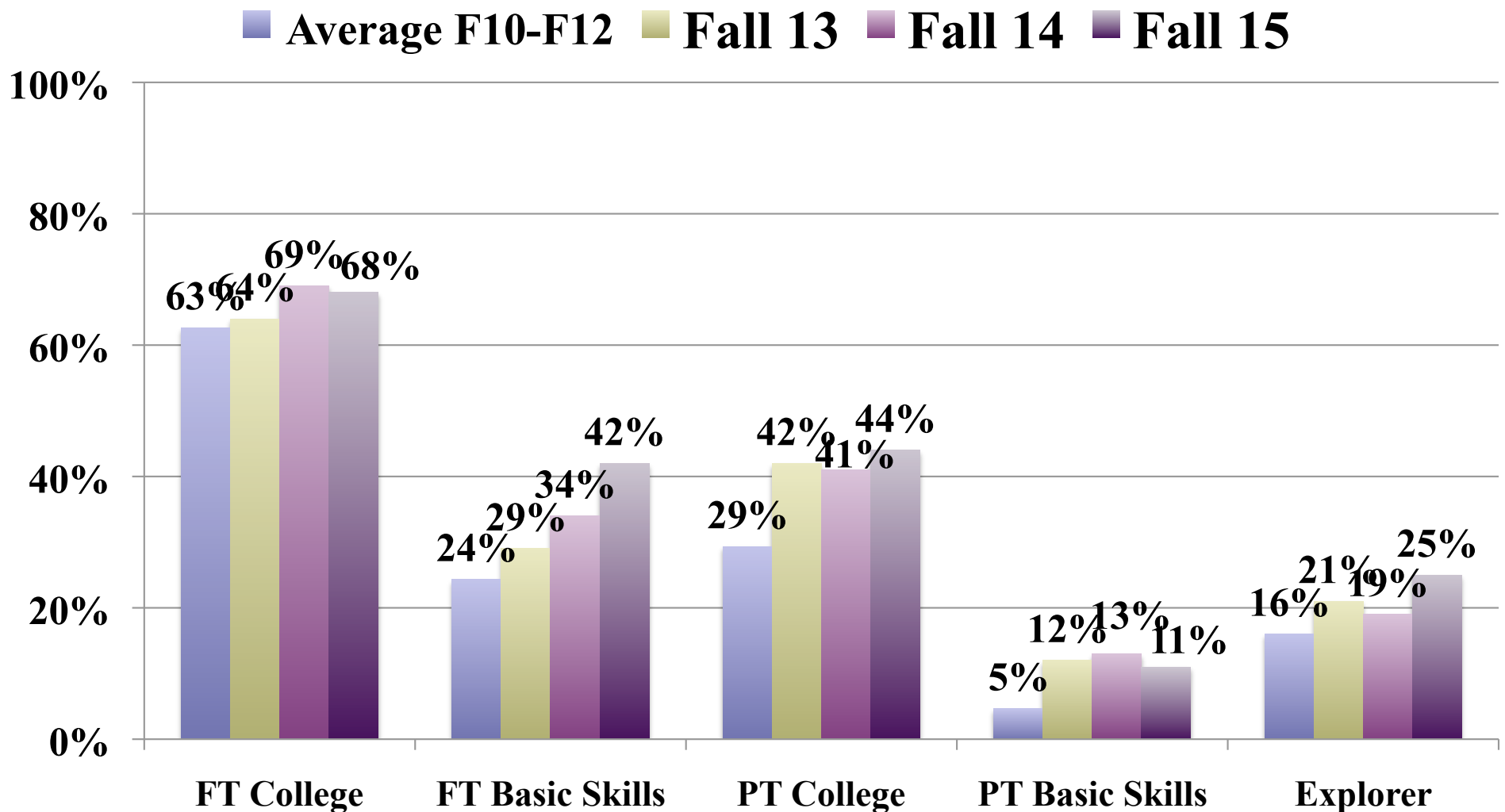
Enrolled* in College English

*Enrollment percentages reflect availability of classes as well as access



Milestone by First Year

Completed College English





So.....

Did we increase that number?

- **First Year English milestones**

- **Basic Skills:**

- Enrollments: Holding steady
- Completions: Slight increase for FT only

- **College Level:**

- Enrollments: Increase for FT Basic Skills
 - All others just steady
- Completions: Increase for FT Basic Skills
 - All others steady → **Interpretations?**

Milestone by First Year

Completed College English: FYE

Fall 2015 Cohort:

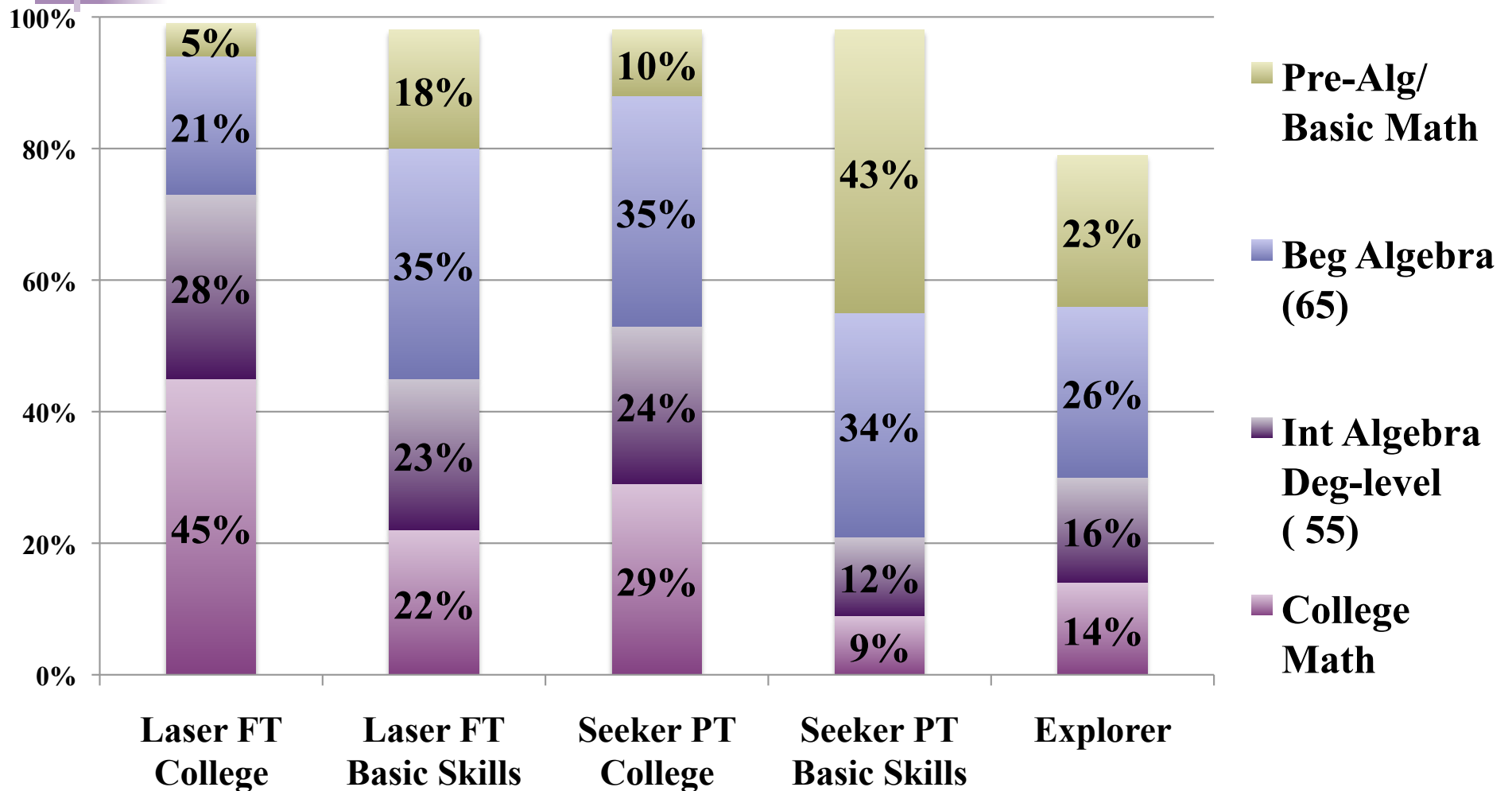
**First Year Experience (FYE) students vs.
All Laser FT Basic Skills students**

	All FYE (n=107)	All Laser FT Basic Skills (n=538)
Pct completing College English	44%	42%

Fall 2015 Cohort:

Transfer/Degree Groups:

Pct Assessed into each Math Level





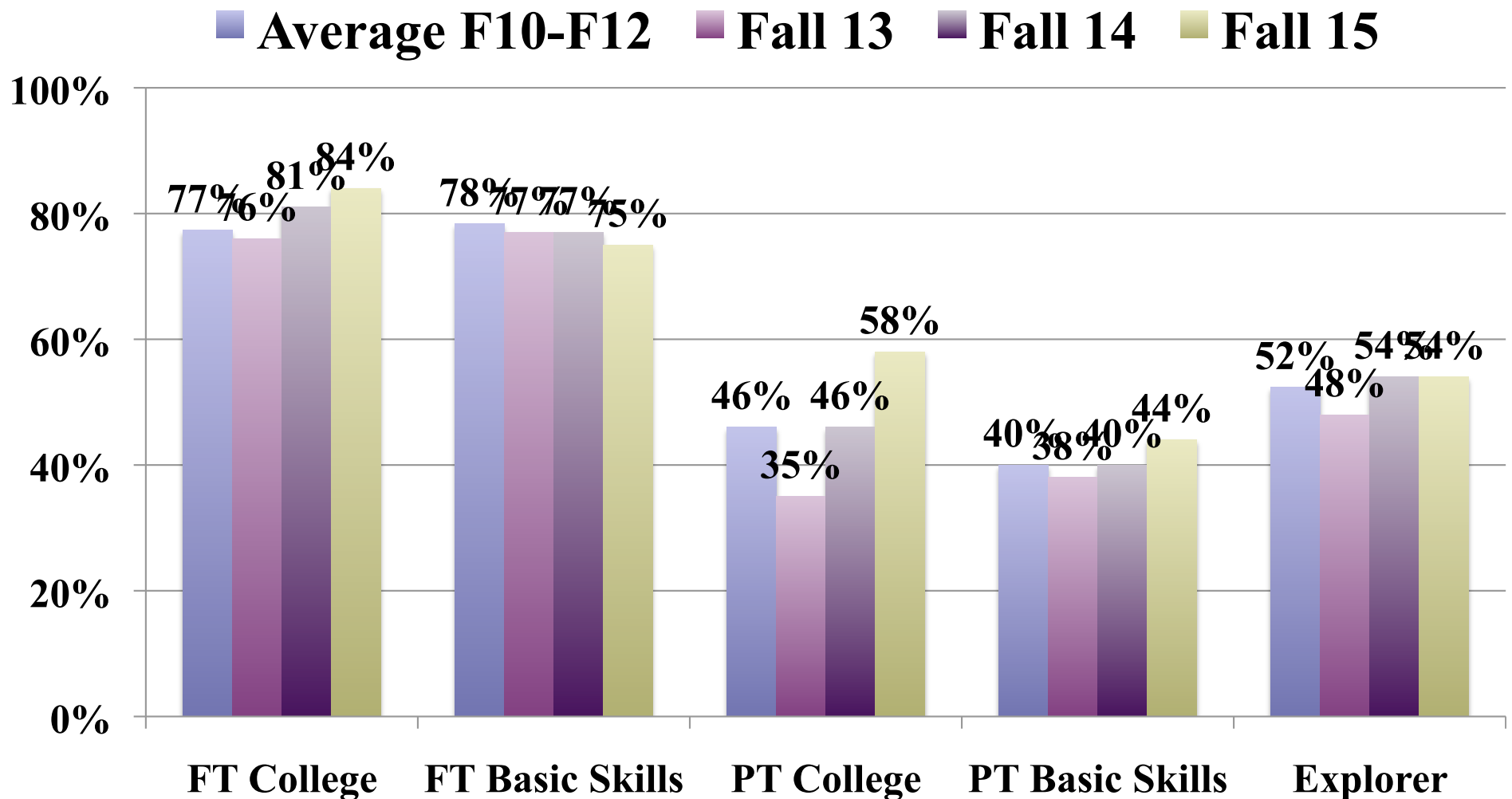
Milestones: How to interpret

- **Enrolling/succeeding in ANY Math course**
 - Whatever their assessed math level, they have enrolled in math early and completed math early, which will help complete their math sequence early
 - Reflects available seats in math classes AND
 - Each group's access to those seats AND
 - That group's success in any math courses
- **Percentages completing College Math**
 - Higher percentages completing College Math lead to more transferring to 4-year colleges
 - Only 22% assess into and start in College Math.

Milestone by First Year

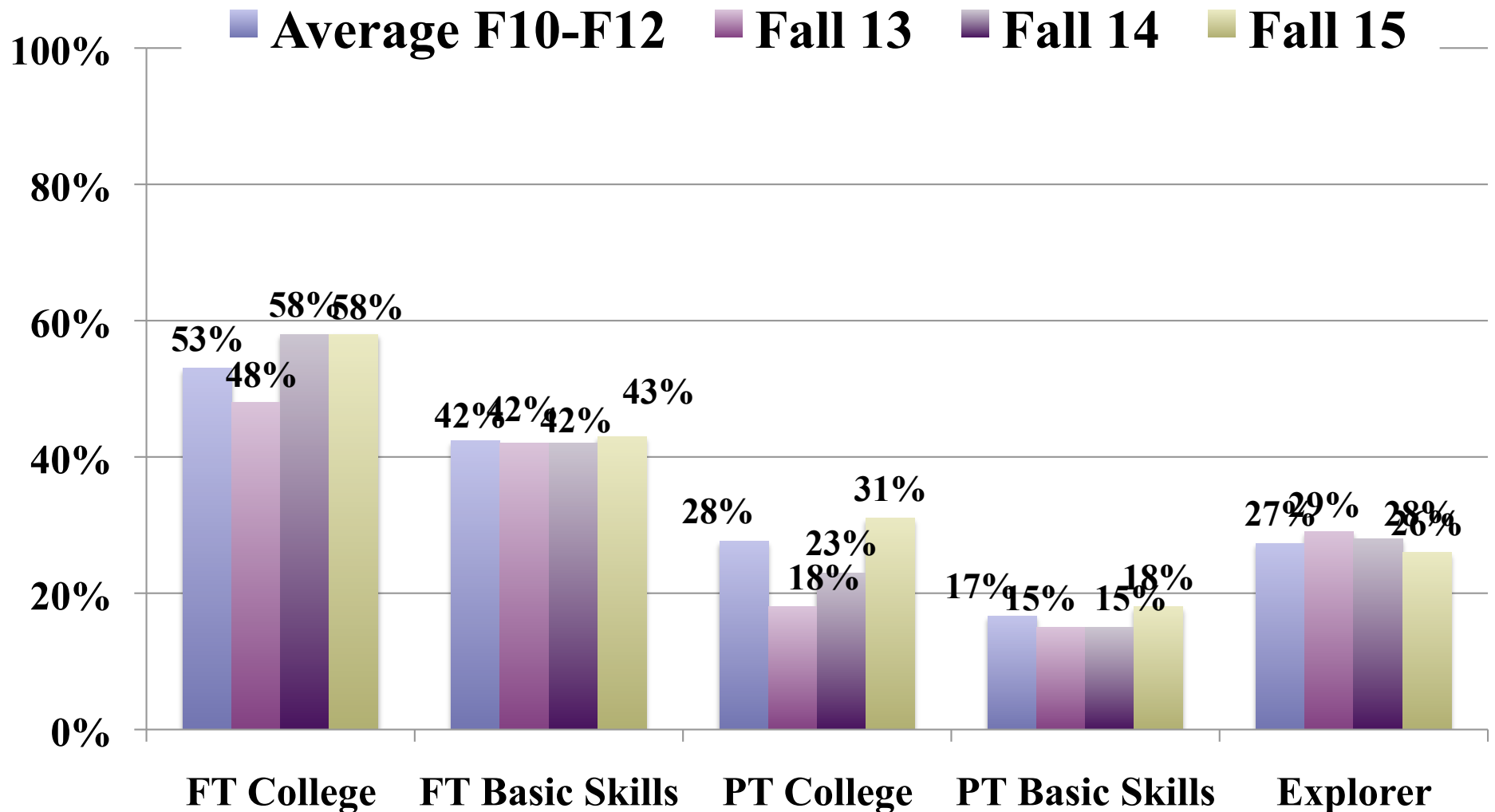
Enrolled* in Any Math Course

*Enrollment percentages reflect availability of classes as well as access



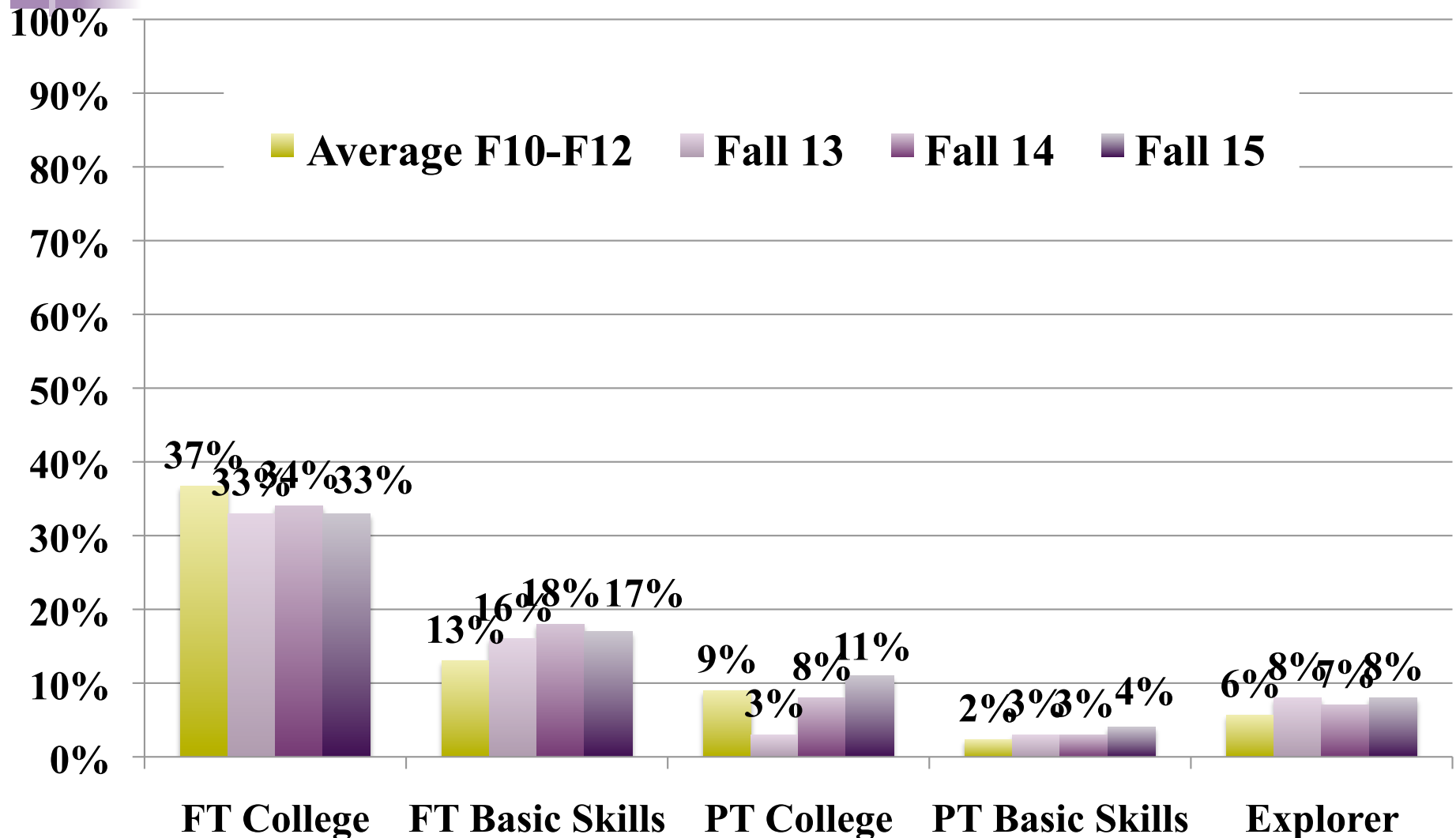
Milestone by First Year

Succeeded in Any Math Course



Milestone by First Year

Completed College Math





So.....

Did we increase that number?

- **First Year Math Milestones**

- **Enrolling in any Math**

- Laser FT/PT College: YES
- All others: Steady or lower

- **Succeeding in Any Math**

- Mostly holding steady

- **Succeeding in College Math**

- Slight increase in FT Basic Skills

→INTERPRETATIONS?

Milestone by First Year

Completed Any Math: FYE

Fall 2015 Cohort:

**First Year Experience (FYE) students vs.
All Laser FT Basic Skills students**

	All FYE (n=107)	All Laser FT Basic Skills (n=538)
Pct completing Any Math	41%	43%

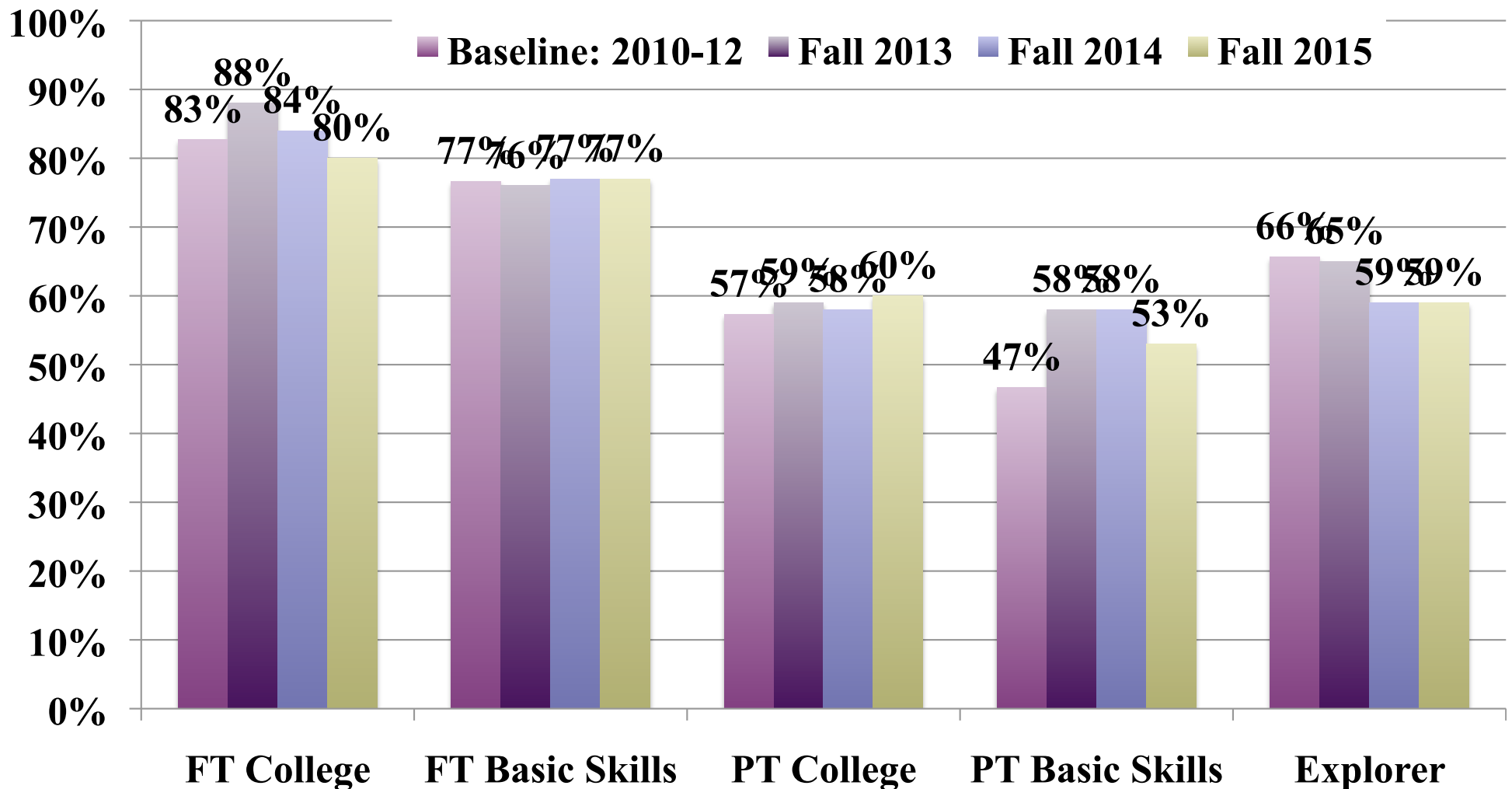


Milestones: How to interpret

- **Persistence from first Fall to second Fall**
 - If Laser/Seeker students are here the following Fall,
 - they are making progress towards their educational goal.

Milestone by First Year

Persistence from first Fall to second Fall



Milestone by First Year

Persistence to second Fall: FYE

Fall 2015 Cohort:

**First Year Experience (FYE) students vs.
All Laser FT Basic Skills students**

	All FYE (n=107)	All Laser FT Basic Skills (n=538)
Pct persisting to Fall 2016	64%	77%



So.....

Did we increase that number?

- **First Year Persistence**
 - All holding steady

→ Interpretations?

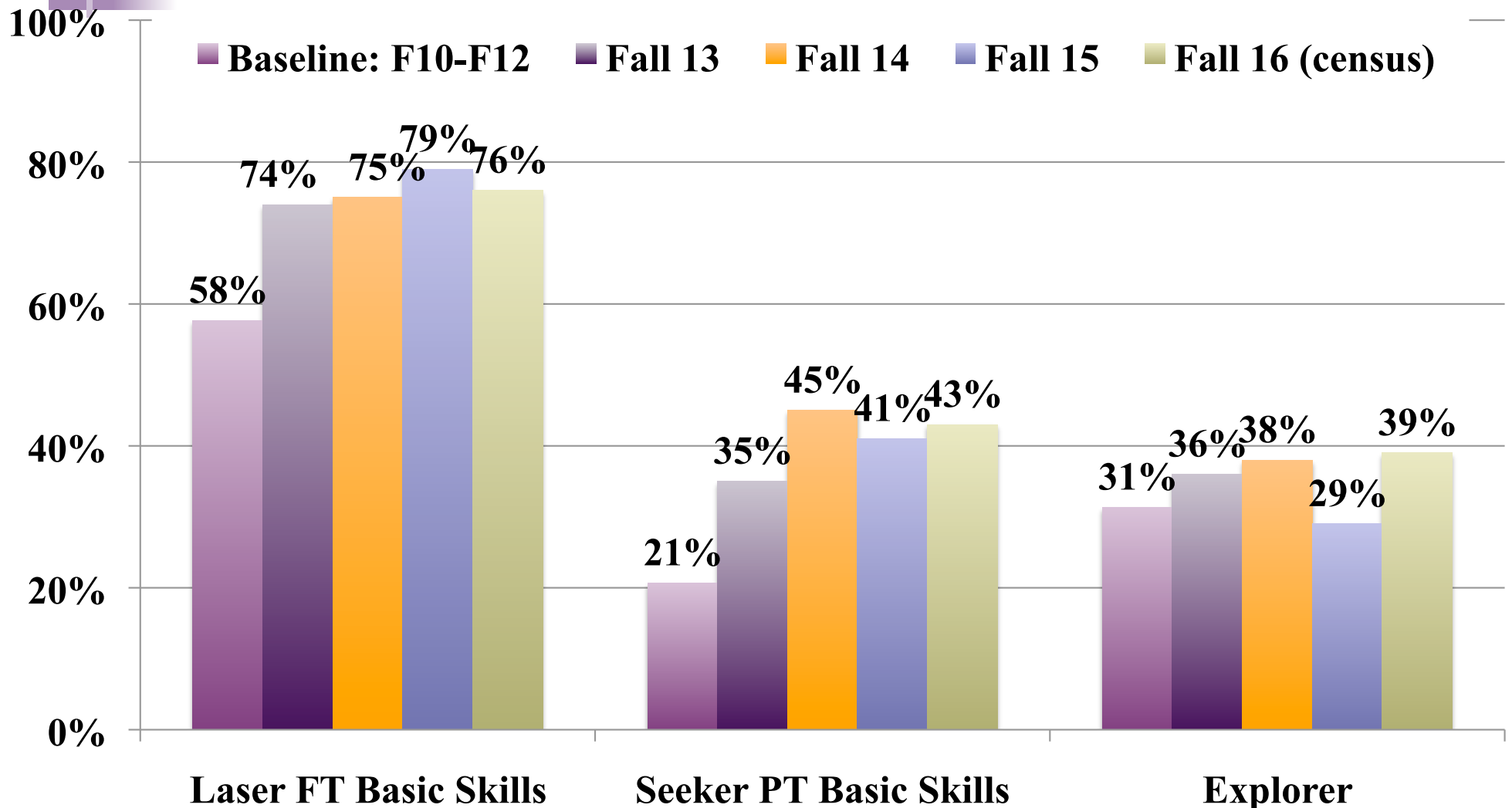


Thoughts? Observations?

- **Will more Fall 2013, Fall 2014, 2015 Lasers and Seekers reach their educational goal of transfer or degree?**
 - What if it just holds steady?

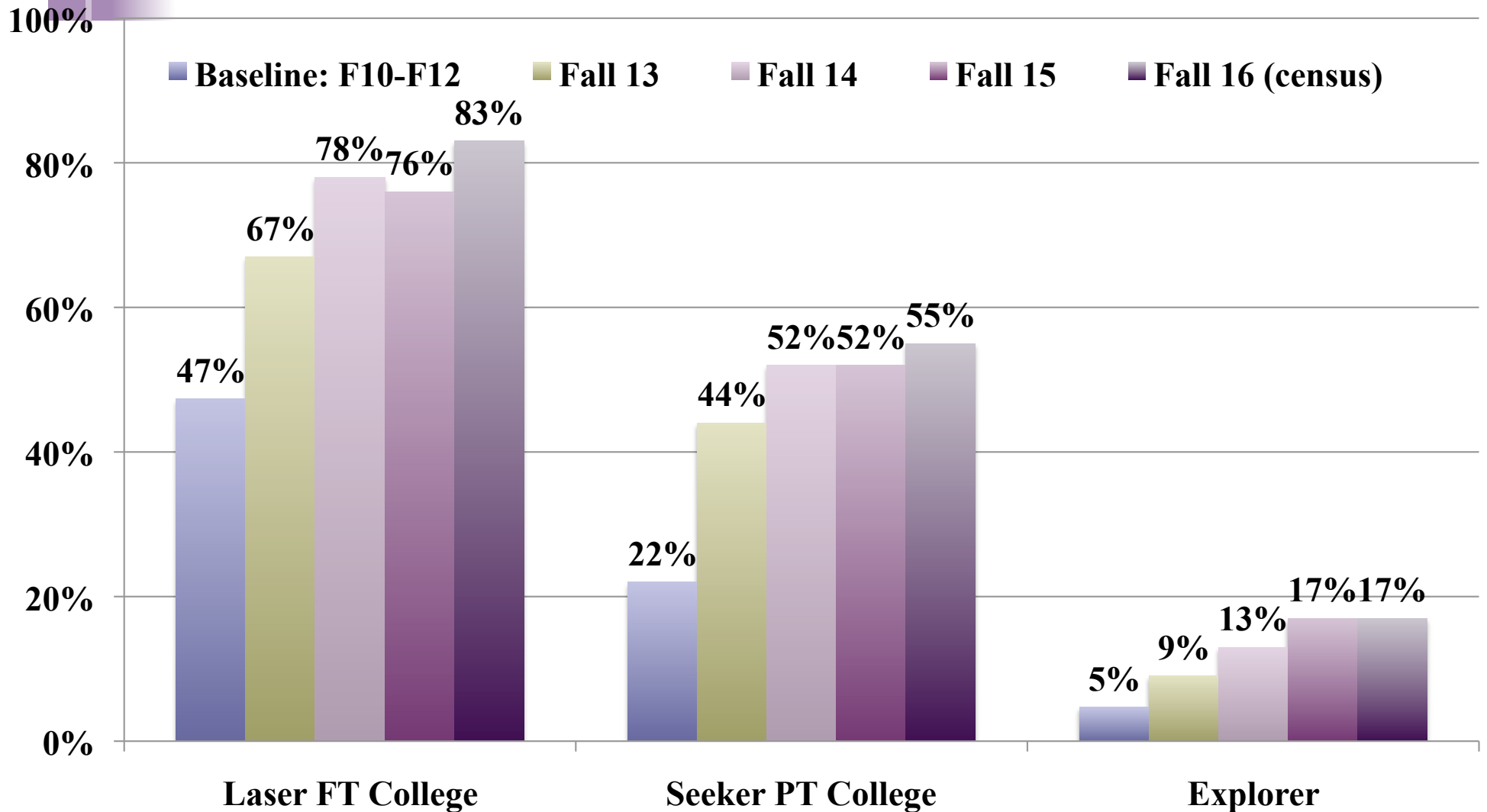
Preview of Fall 16 Cohort

First Semester Progress: Enrolled in Basic Skills English



Preview of Fall 16 Cohort

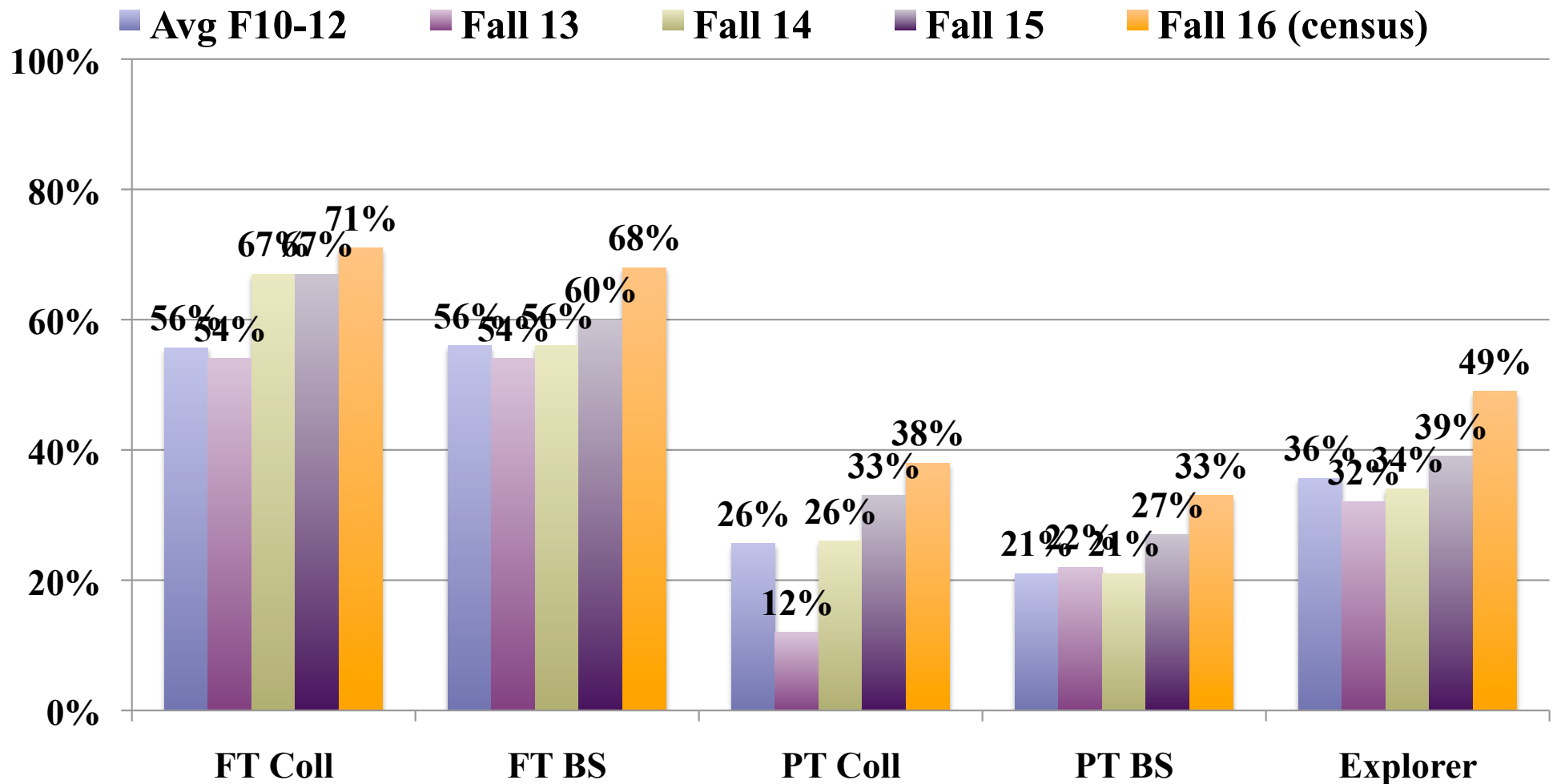
First Semester Progress: Enrolled in College English



Preview of Fall 16 Cohort

First Semester Progress:

Enrolled in Any Math Course





Thoughts? Observations?

- **Will more Fall 2016 Lasers and Seekers reach their educational goal of transfer or degree?**