The VFA is the principle accountability framework for community colleges with measures defined to encompass the full breadth of the community college mission and the diversity of students' goals and educational experiences. The mission-appropriate measures determine how well community colleges are serving students; provide colleges the ability to identify problems and set goals for institutional improvement; and be properly accountable to stakeholders.

The VFA’s Public Outcomes Report includes the data that colleges are required to report and share publicly. Listed below are the contents of this report.

Kellogg Community College (Battle Creek, MI)

VFA Data Collection Cycle 2020

- Overview of VFA’s Cohorts & Outcomes
- Six Year Cohort (Fall Students 2013)
  • Six-Year Outcomes Measures
  • Comparison of IPEDS Grad Rate to VFA Outcomes
  • Developmental Education Progress Measures
- Two Year Cohort (Fall Students 2017)
  • Two-Year Progress Measures
Overview of what is in the VFA Public Outcomes Report

STUDENT PROGRESS & OUTCOMES (SPO)

**SPO Timeframes**
The SPO measures are reported for students from two timeframes:

- **TWO YEAR**
  Students that entered the college two years ago (Fall Students 2017) and their progress / attainment by the end of those two years

  Colleges are required to report the [TWO-YEAR PROGRESS MEASURES](#) for the students that entered two years ago

- **SIX YEAR**
  Students that entered the college six years ago (Fall Students 2013) and their progress and outcomes by the end of those six years

  Colleges are required to report the [DEVELOPMENTAL EDUCATION PROGRESS MEASURES](#) and [SIX-YEAR OUTCOMES](#) for the students that entered six years ago

**SPO Student Cohort Types**
Colleges are also required to report the SPO measures for three types of student groups:

A. **Main Cohort**
   Fall entering students who are [first time at the reporting college](#)

B. **Credential Seeking**
   Students in the Main Cohort who earned 12 credits by the end of their first two years

C. **First Time in College**
   Students in the Main Cohort who are [first time in college](#)

### SPO: SIX-YEAR OUTCOMES MEASURES (unduplicated; hierarchical)

- Completed certificate, associates, or bachelor’s degree (with and without transfer)
- Transfer (no award)
- Persistence: still enrolled
- Left with > or = 30 credits; Left with < 30 credits

### SPO: DEVELOPMENTAL EDUCATION PROGRESS MEASURES

**Developmental Subjects: math, English, reading**
- Distribution of developmental need (1, 2, or 3 levels below college level in subject)

Of the students with developmental need in a subject, the number who:

- Attempted any developmental education in subject
- Completed developmental education in subject
- Completed a college-level course in subject

**Any Developmental (non-subject)**
- Enrolled in any developmental
- Completed all developmental (and are college-ready)

### SPO: TWO-YEAR PROGRESS MEASURES

- Retention: fall to next term
- Successful completion of credits: 1st term; by end of year two
  
  # of total credits completed with a C grade (C-, C+) or better by the cohort

- Reached credit threshold by end of year two
  
  # of students in the cohort that earned 24 credits (part-time) or 42 credits (full-time)

- Persistence/attainment: completed certificate/degree; transferred; still enrolled
Kellogg Community College  (Battle Creek, MI)

Six Year Cohort  (Fall Students 2013)

These data represent students that first entered the college in Fall Students 2013 (or summer before) and their progress by the end of six years.

Six-Year Outcomes

Outcomes by the end of Six Years by Cohort Type

Cohort Types

Different types of students

A. Main Cohort: fall entering, first time at reporting college; "all students"

B. Credential Seeking: earned 12 credits by end of year two

C. First Time in College: fall entering, first time in college

*Students could be in more than one cohort type.

Six-Year Outcomes Measures

These measures report nine potential outcomes for the students in the cohort ranging from receipt of a credential (with and without transfer) to left the college.

Each student in the cohort is counted in only one of the Six-Year Outcomes and the sum of all of the outcomes will total 100% of the cohort.

- Unduplicated
- Hierarchical
- Achieved by the end of six years
- Credentials earned at the reporting college
Comparison of the college’s IPEDS (federal) graduation rate to the college’s VFA Six-Year Outcomes

**Federal Grad Rate (IPEDS) Compared to VFA Outcomes**
(by VFA full-time and part-time students)

<table>
<thead>
<tr>
<th></th>
<th>VFA Main Cohort</th>
<th>VFA Credential Seeking</th>
<th>VFA First Time in College</th>
</tr>
</thead>
<tbody>
<tr>
<td>IPEDS Fed Cohort</td>
<td>4.6%</td>
<td>5.7%</td>
<td>6.9%</td>
</tr>
<tr>
<td>Still Enrolled</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Award (Transfer)</td>
<td>27.8%</td>
<td>29.4%</td>
<td>24.2%</td>
</tr>
<tr>
<td>Total Earned Awards**</td>
<td>16.5%</td>
<td>29.7%</td>
<td>17.0%</td>
</tr>
</tbody>
</table>

**Federal Grad Rate (IPEDS) Compared to VFA Outcomes**
(by VFA full-time students)

<table>
<thead>
<tr>
<th></th>
<th>VFA Main Cohort</th>
<th>VFA Credential Seeking</th>
<th>VFA First Time in College</th>
</tr>
</thead>
<tbody>
<tr>
<td>IPEDS Fed Cohort</td>
<td>5.2%</td>
<td>5.3%</td>
<td>7.7%</td>
</tr>
<tr>
<td>Still Enrolled</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Award (Transfer)</td>
<td>34.5%</td>
<td>35.7%</td>
<td>32.7%</td>
</tr>
<tr>
<td>Total Earned Awards**</td>
<td>24.7%</td>
<td>29.1%</td>
<td>22.7%</td>
</tr>
</tbody>
</table>

**VFA Total Earned Awards = Bachelor’s degrees and associate degrees and certificates.**

**Federal Graduation Rate Cohort:**

**VFA Cohort Types:**
- Main Cohort: fall entering, first time at reporting institution, “all students”.
- Credential Seeking: fall entering, earned 12 credits by end of year two.
- First Time in College: fall entering, first time in any post-secondary institution.

Note: This is a baccalaureate degree granting college; therefore cohort data for Fall Students 2013 is not available and data for “Still Enrolled” is not available.
All VFA college’s comparison of IPEDS (federal) graduation rate to VFA Six-Year Outcomes

**Federal Graduation Rate (IPEDS) Compared to VFA Outcomes (by VFA full-time and part-time students)**

<table>
<thead>
<tr>
<th>Fed Cohort</th>
<th>VFA Main Cohort</th>
<th>VFA Credential Seeking</th>
<th>VFA First Time in College</th>
</tr>
</thead>
<tbody>
<tr>
<td>IPEDS Fed Cohort</td>
<td>26.3%</td>
<td>23.0%</td>
<td>22.0%</td>
</tr>
<tr>
<td>VFA Main Cohort</td>
<td>24.8%</td>
<td>37.2%</td>
<td>23.2%</td>
</tr>
<tr>
<td>VFA Credential Seeking</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VFA First Time in College</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Federal Graduation Rate (IPEDS) Compared to VFA Outcomes (by VFA full-time students)**

<table>
<thead>
<tr>
<th>Fed Cohort</th>
<th>VFA Main Cohort</th>
<th>VFA Credential Seeking</th>
<th>VFA First Time in College</th>
</tr>
</thead>
<tbody>
<tr>
<td>IPEDS Fed Cohort</td>
<td>25.1%</td>
<td>24.2%</td>
<td>23.5%</td>
</tr>
<tr>
<td>VFA Main Cohort</td>
<td>32.7%</td>
<td>40.1%</td>
<td>31.8%</td>
</tr>
<tr>
<td>VFA Credential Seeking</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VFA First Time in College</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**VFA Total Earned Awards = Bachelor’s degrees and associate degrees and certificates.**

Federal Graduation Rate Cohort:

VFA Cohort Types:
- Main Cohort: fall entering, first time at reporting institution, “all students”.
- Credential Seeking: fall entering, earned 12 credits by end of year two.
- First Time in College: fall entering, first time in any post-secondary institution.
Kellogg Community College (Battle Creek, MI)
Six Year Cohort (Fall Students 2013)

These data represent students that first entered the college in Fall Students 2013 (or summer before) and their progress and outcomes by the end of six years.

Developmental Math

Developmental Need in Math by Cohort Type

<table>
<thead>
<tr>
<th>Cohort Type</th>
<th>Main Cohort Dev Need Count</th>
<th>Credential Seeking Dev Need Count</th>
<th>First Time in College Dev Need Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Main Cohort: fall entering, first time</td>
<td>323</td>
<td>135</td>
<td>137</td>
</tr>
<tr>
<td>B. Credential Seeking: earned 12 credits by end of year two</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C. First Time in College: fall entering, first time in college</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Developmental Math Need*

- Percent of students in cohort that were referred/placed into developmental math

Developmental Outcomes for Students Referred to Dev. Math by Cohort Type

<table>
<thead>
<tr>
<th>Attempted Dev Course (By Referral)</th>
<th>Became College Ready*</th>
<th>Completed College Course*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Cohort</td>
<td>49.8%</td>
<td>20.1%</td>
</tr>
<tr>
<td>Credential Seeking</td>
<td>60.7%</td>
<td>43.7%</td>
</tr>
<tr>
<td>First Time in College</td>
<td>61.3%</td>
<td>24.8%</td>
</tr>
</tbody>
</table>

*This college uses a grade of C to define success.

Your college used referral to identify students with a developmental need.

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Kellogg Community College (Battle Creek, MI)
Six Year Cohort (Fall Students 2013)

These data represent students that first entered the college in Fall Students 2013 (or summer before) and their progress and outcomes by the end of six years.

Developmental English

Developmental Need in English by Cohort Type

<table>
<thead>
<tr>
<th>Cohort Type</th>
<th>Dev Need Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Cohort</td>
<td>540</td>
</tr>
<tr>
<td>Credential Seeking</td>
<td>260</td>
</tr>
<tr>
<td>First Time in College</td>
<td>238</td>
</tr>
</tbody>
</table>

Developmental Outcomes for Students Referred to Dev. English by Cohort Type

<table>
<thead>
<tr>
<th>Attempted Dev Course (By Referral)</th>
<th>Became College Ready*</th>
<th>Completed College Course*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Cohort</td>
<td>60.4%</td>
<td>39.8%</td>
</tr>
<tr>
<td>Credential Seeking</td>
<td>67.7%</td>
<td>71.2%</td>
</tr>
<tr>
<td>First Time in College</td>
<td>73.1%</td>
<td>52.9%</td>
</tr>
</tbody>
</table>

Your college used referral to identify students with a developmental need.

Cohort Types
Different types of students

A. Main Cohort: fall entering, first time

B. Credential Seeking: earned 12 credits by end of year two

C. First Time in College: fall entering, first time in college

*Students could be in more than one cohort type.

Developmental English Need*

Percent of students in cohort that were referred/placed into developmental English

Developmental need is broken down further into three levels of need, below college level.

Developmental English Outcomes

These outcomes answer the question: – What percentage of students in the cohort type that needed developmental English – completed developmental English and progressed to successfully complete a college-level course in English?

*This college uses a grade of C to define success.
Kellogg Community College  (Battle Creek, MI)
Six Year Cohort  (Fall Students 2013)

These data represent students that first entered the college in Fall Students 2013 (or summer before) and their progress and outcomes by the end of six years.

Developmental Reading

Developmental Need in Reading by Cohort Type

<table>
<thead>
<tr>
<th>Cohort Type</th>
<th>Dev Need Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Cohort</td>
<td>188</td>
</tr>
<tr>
<td>Credential Seeking</td>
<td>74</td>
</tr>
<tr>
<td>First Time in College</td>
<td>75</td>
</tr>
</tbody>
</table>

Developmental Outcomes for Students Referred to Dev. Reading by Cohort Type

<table>
<thead>
<tr>
<th>Attempted Dev Course (By Referral)</th>
<th>Became College Ready*</th>
<th>Completed College Course*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Cohort</td>
<td>70.7%</td>
<td>Measure Not Applicable</td>
</tr>
<tr>
<td>Credential Seeking</td>
<td>75.7%</td>
<td>Measure Not Applicable</td>
</tr>
<tr>
<td>First Time in College</td>
<td>81.3%</td>
<td>Measure Not Applicable</td>
</tr>
</tbody>
</table>

These outcomes answer the question: – What percentage of students in the cohort type that needed developmental Reading – completed developmental Reading and progressed to successfully complete a college-level course in Reading?

*This college uses a grade of C to define success.

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Six Year Cohort (Fall Students 2013)

These data represent students that first entered the college in Fall Students 2013 (or summer before) and their progress and outcomes by the end of six years.

Developmental Outcomes across Subjects by Cohort Type

Main Cohort

- **Attempted Dev Course (By Referral)**
  - Math: 49.8%
  - English: 60.4%
  - Reading: 70.7%

- **Became College Ready**
  - Math: 20.1%
  - English: 39.8%
  - Reading: 23.4%

- **Completed College Course**
  - Math: 12.7%
  - English: 27.0%
  - Reading: Measure Not Applicable

Credential Seeking

- **Attempted Dev Course (By Referral)**
  - Math: 60.7%
  - English: 67.7%
  - Reading: 75.7%

- **Became College Ready**
  - Math: 43.7%
  - English: 71.2%
  - Reading: 48.6%

- **Completed College Course**
  - Math: 29.6%
  - English: 52.7%
  - Reading: Measure Not Applicable

First Time in College Cohort

- **Attempted Dev Course (By Referral)**
  - Math: 61.3%
  - English: 73.1%
  - Reading: 81.3%

- **Became College Ready**
  - Math: 24.8%
  - English: 52.9%
  - Reading: 26.7%

- **Completed College Course**
  - Math: 15.3%
  - English: 34.9%
  - Reading: Measure Not Applicable

Cohort Types

- **Different types of students**
  - A. Main Cohort: fall entering, first time
  - B. Credential Seeking: earned 12 credits by end of year two
  - C. First Time in College: fall entering, first time in college

*Students could be in more than one cohort type.

Developmental Outcomes by Subject

These outcomes answer the question: – What percentage of students in the cohort type that needed developmental education in a subject completed developmental education in that subject and progressed to successfully complete a college-level course in the subject? This view of the data shows how students that are classified by a specific cohort type progress through and complete developmental education.

Your college used referral to identify students with a developmental need.

*This college uses a grade of C to define success.

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Kellogg Community College  (Battle Creek, MI)
Six Year Cohort (Fall Students 2013)
These data represent students that first entered the college in Fall Students 2013 (or summer before) and their progress and outcomes by the end of six years.

Any Developmental

<table>
<thead>
<tr>
<th>Dev Need Count</th>
<th>Main Cohort</th>
<th>Credential Seeking</th>
<th>First Time in College</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>659</td>
<td>340</td>
<td>288</td>
</tr>
</tbody>
</table>

Any Developmental Need by Cohort Type

- Main Cohort: 42.4%
- Credential Seeking: 39.8%
- First Time in College: 51.0%

Attempted at Least One Developmental Course (By Referral) by Cohort Type

- Main Cohort: 60.1%
- Credential Seeking: 65.3%
- First Time in College: 73.3%

Completed All Developmental Education* by Cohort Type

- Main Cohort: 32.6%
- Credential Seeking: 57.9%
- First Time in College: 42.4%

Cohort Types

Different types of students

A. Main Cohort: fall entering, first time
B. Credential Seeking: earned 12 credits by end of year two
C. First Time in College: fall entering, first time in college

*Students could be in more than one cohort type.

Any Developmental

Students represented by these data needed developmental education in math, English, reading, or any combination of these subjects. This is an unduplicated count of the students in each of the cohorts that were not college ready (needed developmental education).

Your college used referral to identify students with a developmental need.

*This college uses a grade of C to define success.
Kellogg Community College (Battle Creek, MI)

Two Year Cohort (Fall Students 2017)

These data represent students that first entered the college in Fall Students 2017 (or summer before) and their progress by the end of their first two years.

Two-Year Progress Measures

Progress by End of Year Two by Cohort Type

Persistence/Attainment Outcomes by End of Year Two by Cohort Type

Cohort Types

Different types of students

A. Main Cohort: fall entering, first time at reporting college; “all students”

B. Credential Seeking: earned 12 credits by end of year two

C. First Time in College: fall entering, first time in college

*Students could be in more than one cohort type.

Two-Year Progress Measures

These measures report milestones along the educational pathway and persistence/attainment outcomes by the end of a student’s first two years at the college.

The persistence/attainment outcomes by the end of year two provide an early indicator of the cohort’s performance. These outcomes are not exhaustive and will not sum to 100% of the students in the cohort. The outcomes are:

- Unduplicated
- Hierarchical
- Achieved by the end of two years
- Credentials earned at the reporting college

*This college uses a grade of C to define success.

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