Daemen College PA Program Examples of Program Goals and Student Learning Outcomes

2002 to 2014

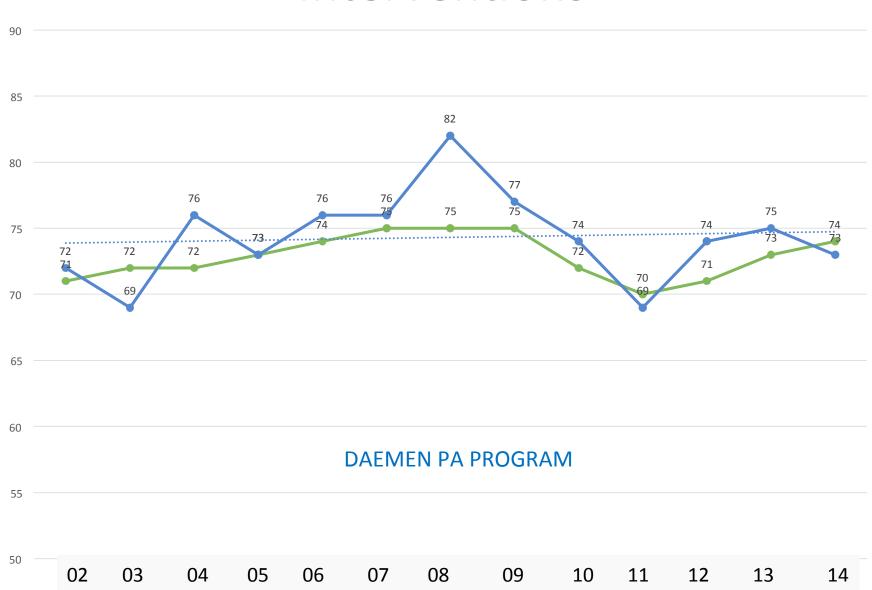
### Student Learning Outcomes

Graduates of the Daemen College PA Program are expected to demonstrate knowledge about established and evolving biomedical and clinical sciences and the apply this knowledge to patient care.

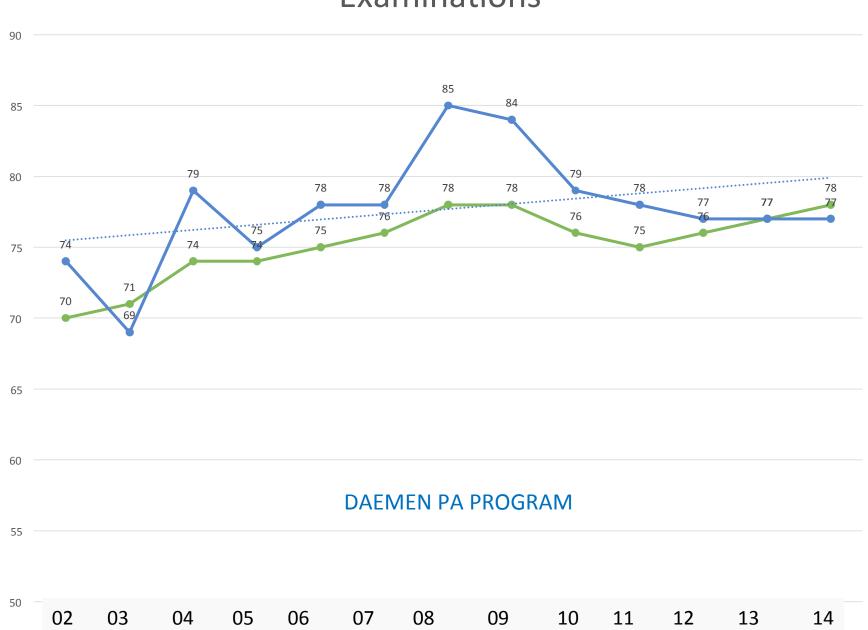
#### Benchmark Example #1

We strive to have our graduates score at or above the national mean for each content and skill area on the Physician Assistant National Certifying Examination (PANCE) administered by the National Commission on Certification of Physician Assistants (NCCPA).

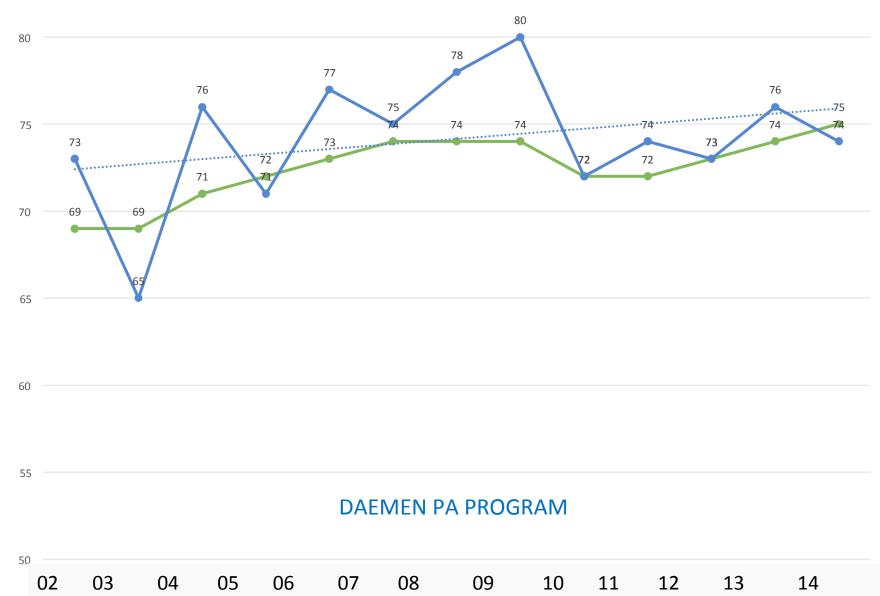
## Clinical Interventions



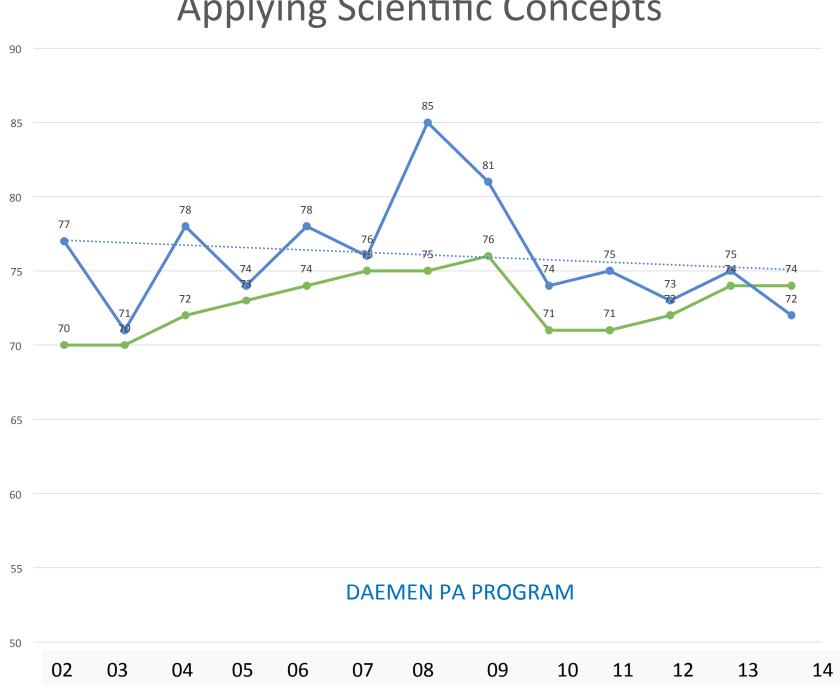
## History Taking and Performing Physical Examinations



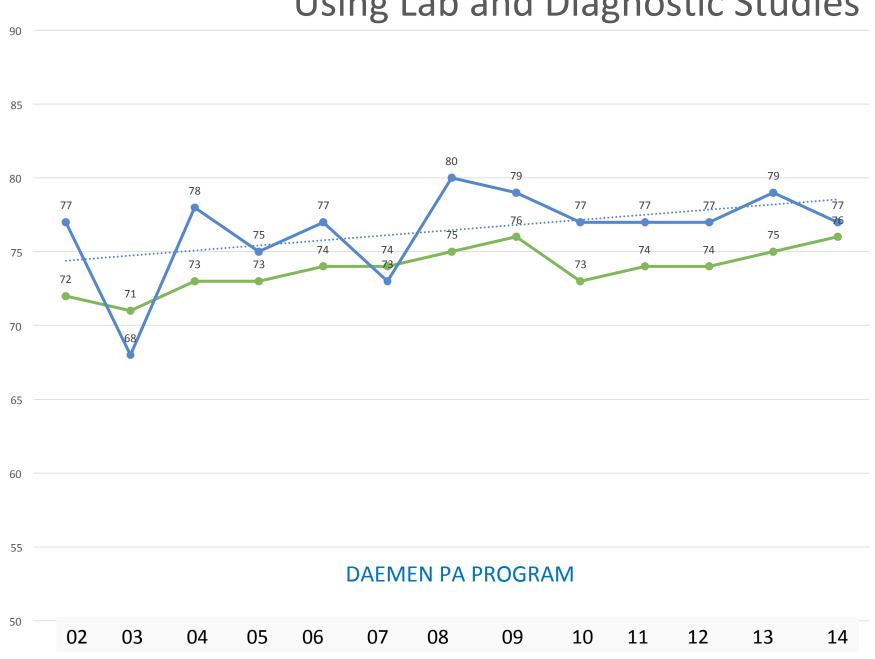
## Pharmaceutical Therapeutics



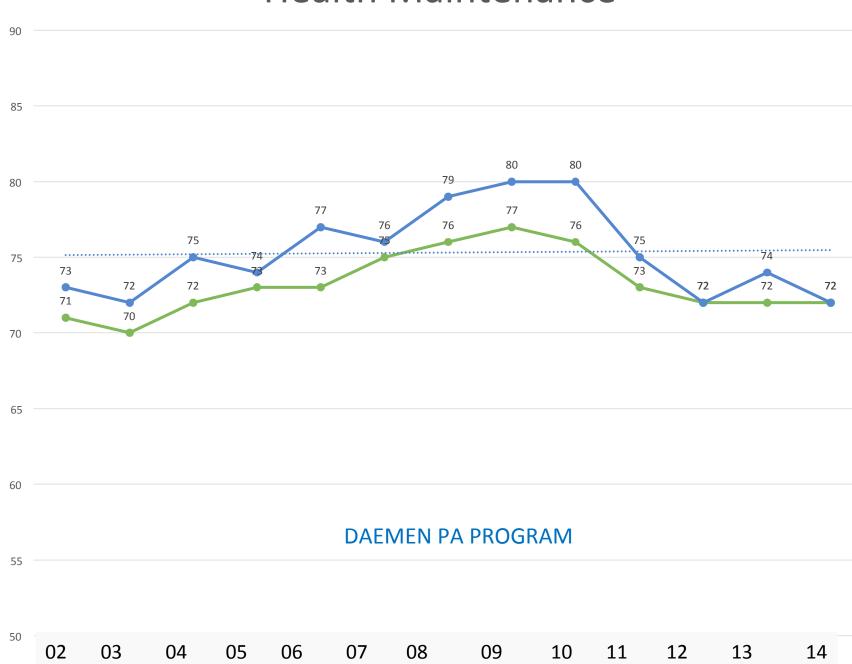
#### **Applying Scientific Concepts**



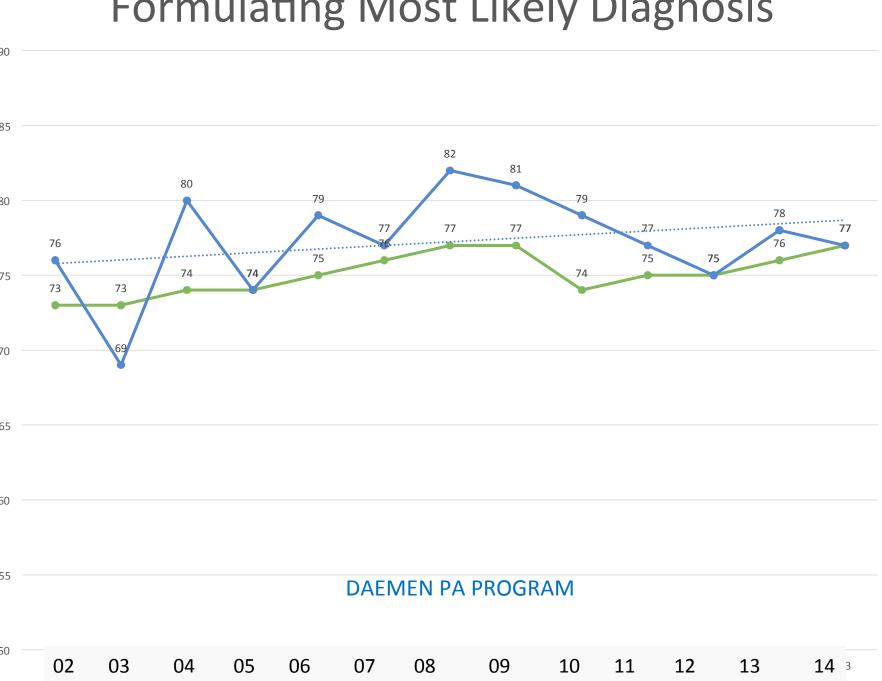
#### Using Lab and Diagnostic Studies



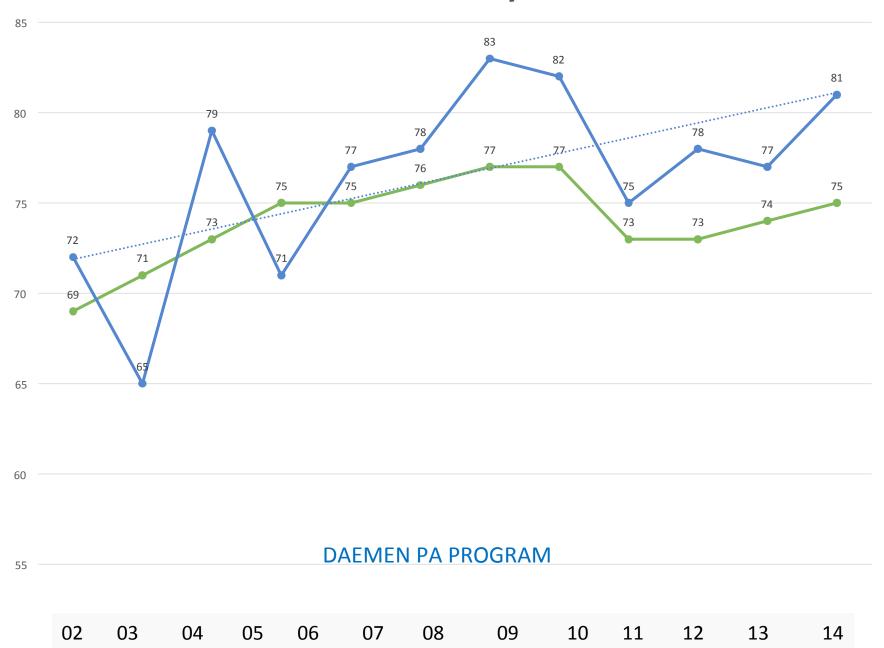
#### Health Maintenance



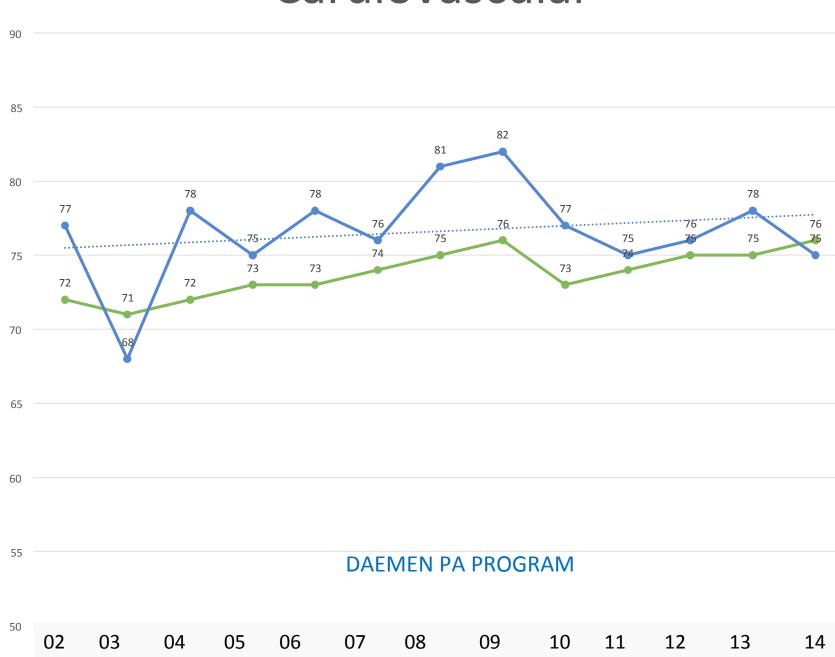
#### Formulating Most Likely Diagnosis



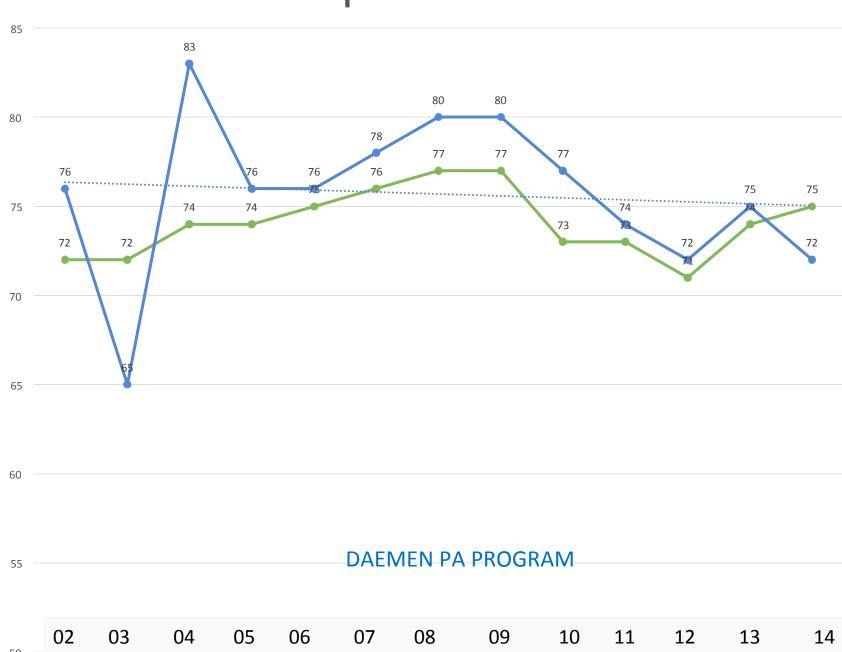
### Genitourinary/Renal



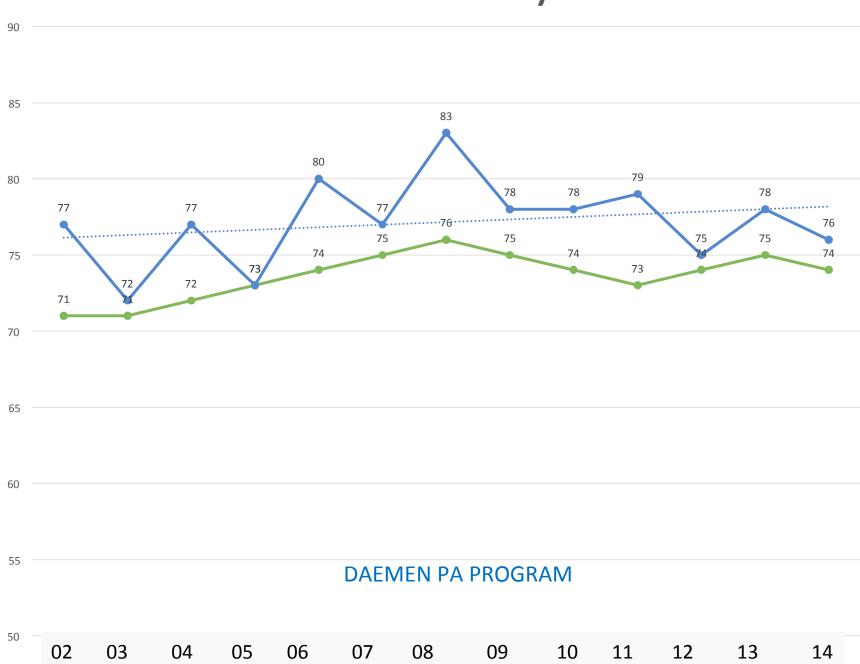
#### Cardiovascular



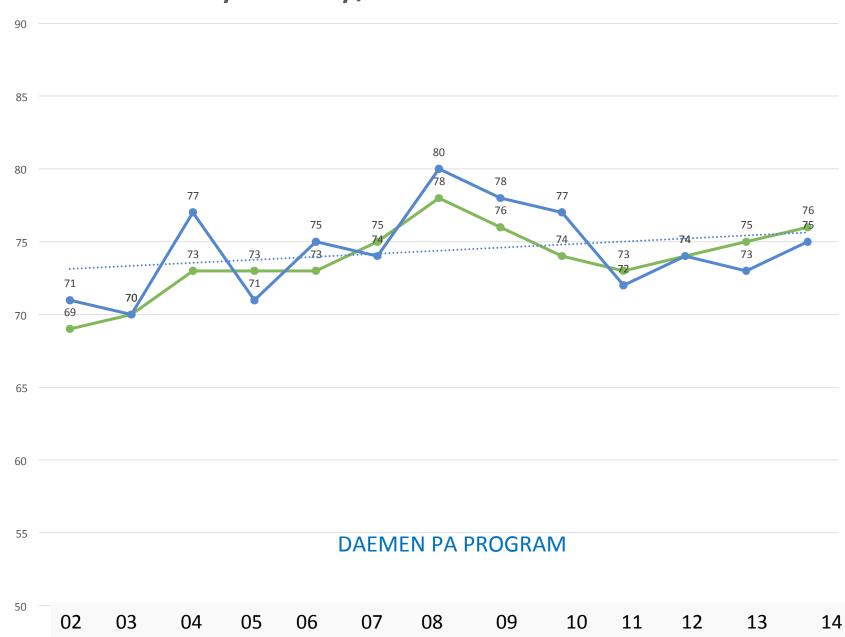
### Reproductive

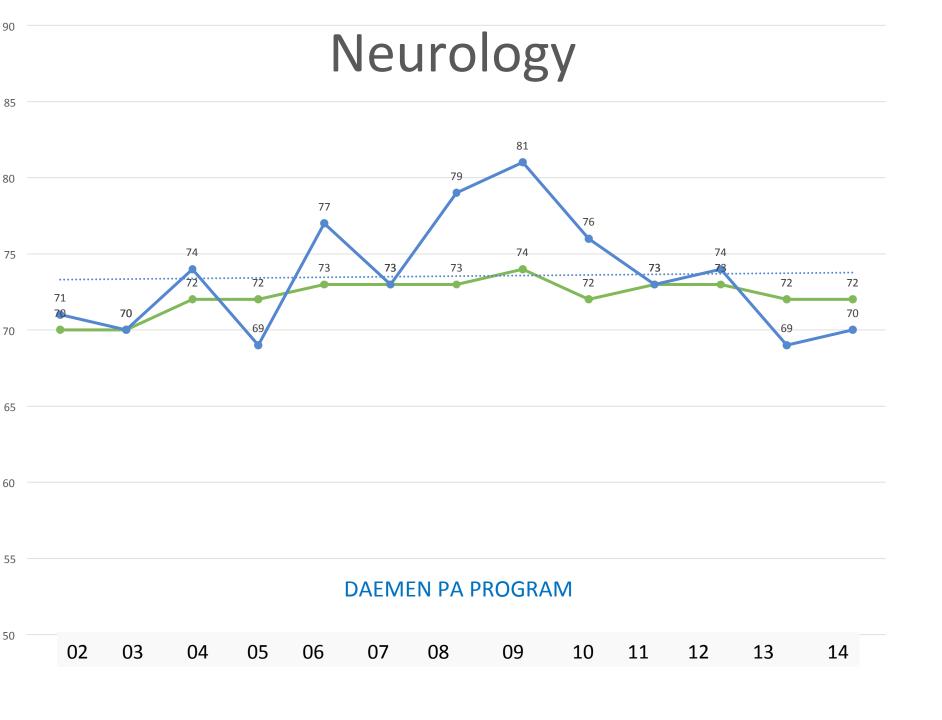


## Pulmonary

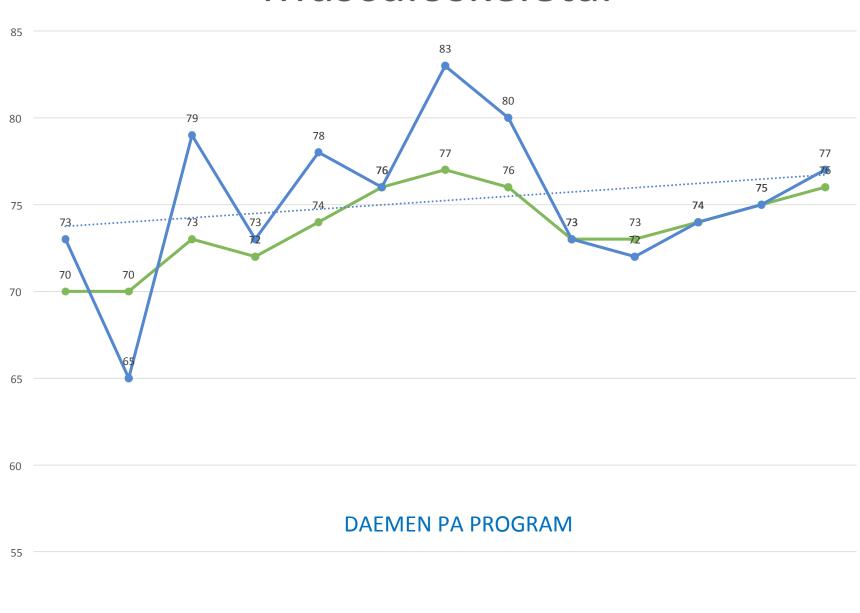


#### Psychiatry/Behavioral Health

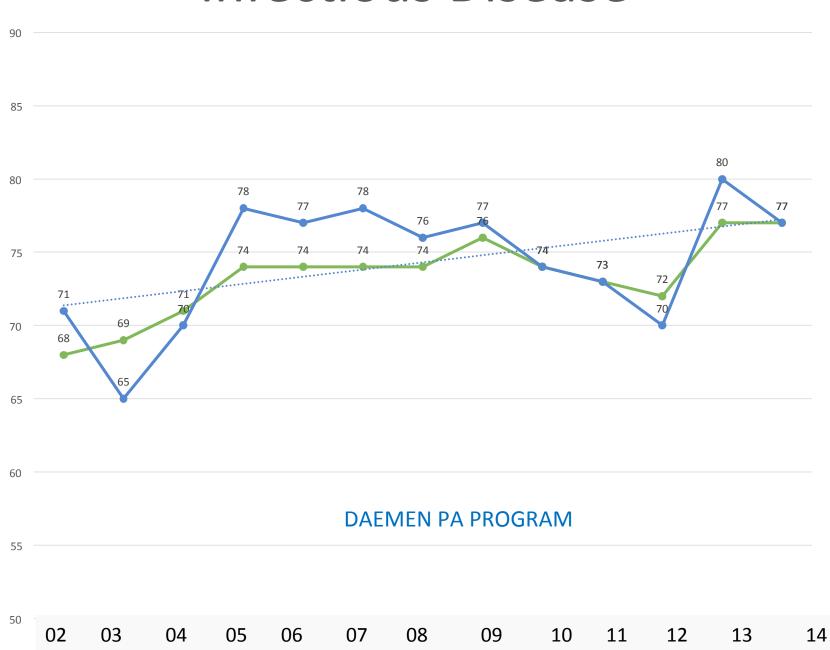




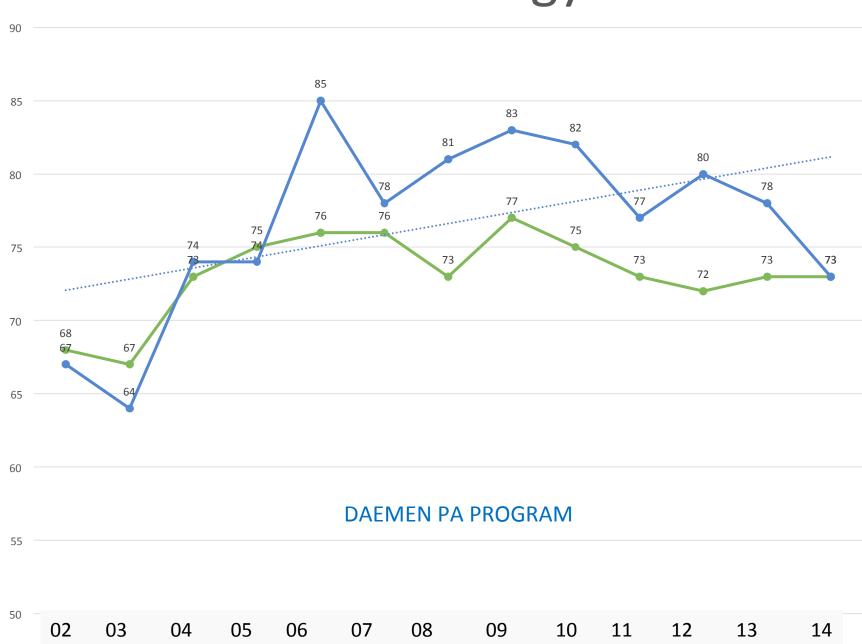
#### Musculoskeletal



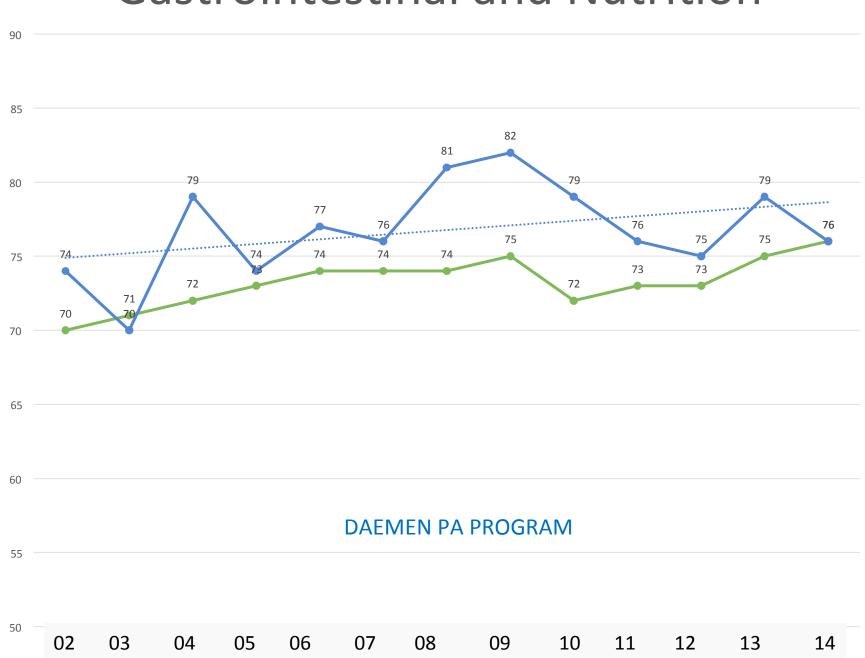
#### Infectious Disease



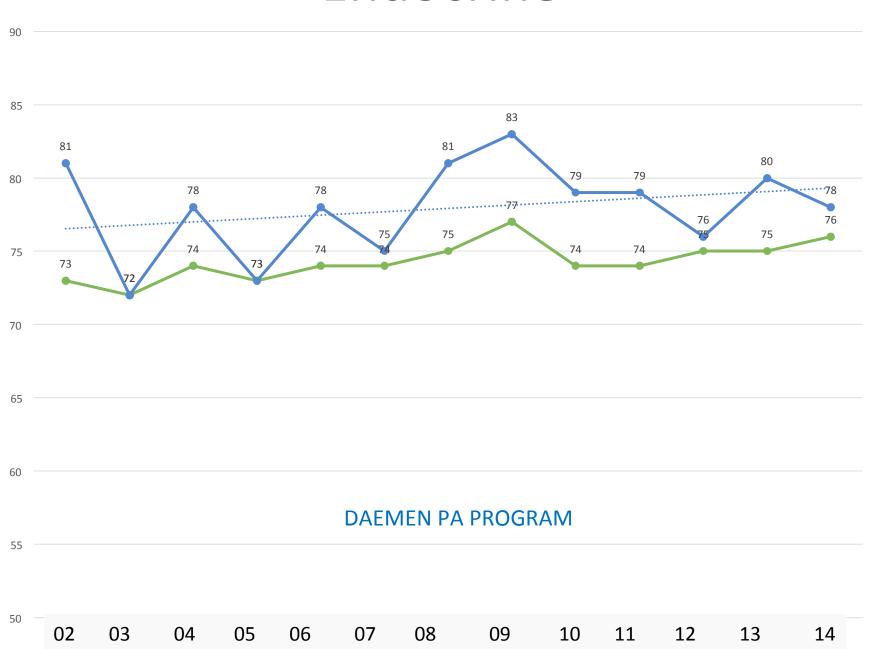
## Hematology



#### Gastrointestinal and Nutrition

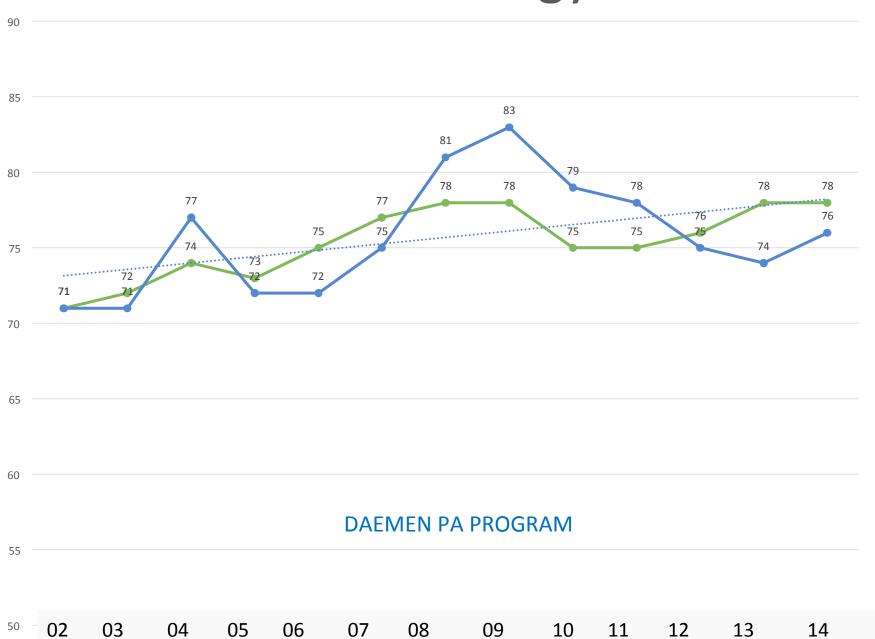


## Endocrine



#### Ears, Eyes, Nose, and Throat DAEMEN PA PROGRAM

## Dermatology

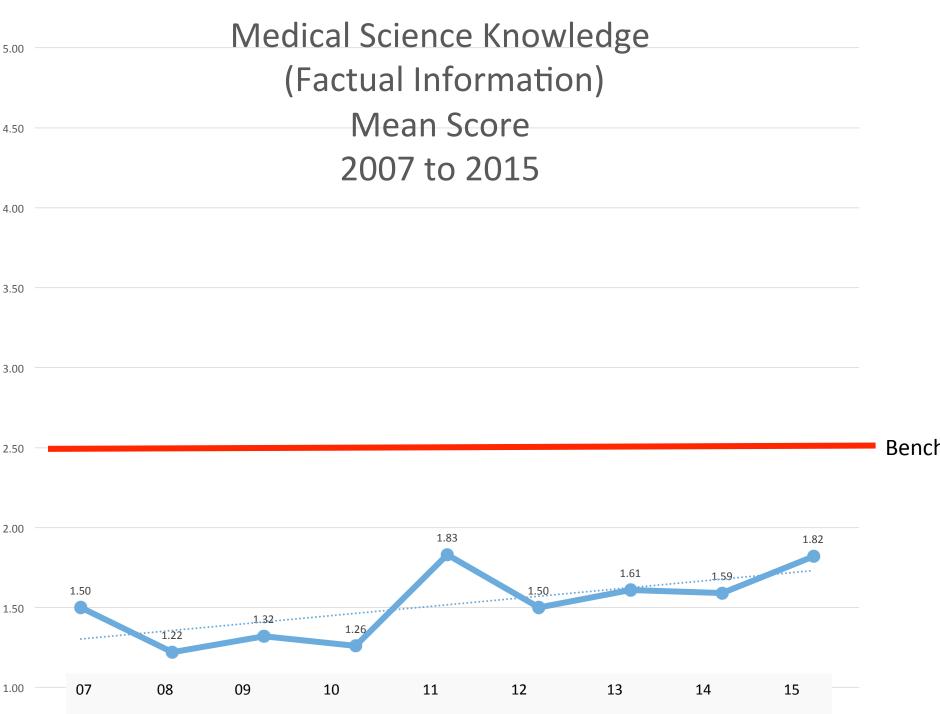


### Student Learning Outcomes

Graduates of the Daemen College PA Program are expected to demonstrate knowledge about established and evolving biomedical and clinical sciences and the apply this knowledge to patient care.

#### Benchmark Example #2

We strive to have our new graduates self-report a level of preparation for the daily challenges of clinical practice of <=2.5 (on a scale of 1 to 5) in medical science knowledge (factual information).



- 1 Well Prepared
- Prepared
- 3 No opinion
- 4 Unprepared
- 5 Extremely Unprepared

Benchmark Goal

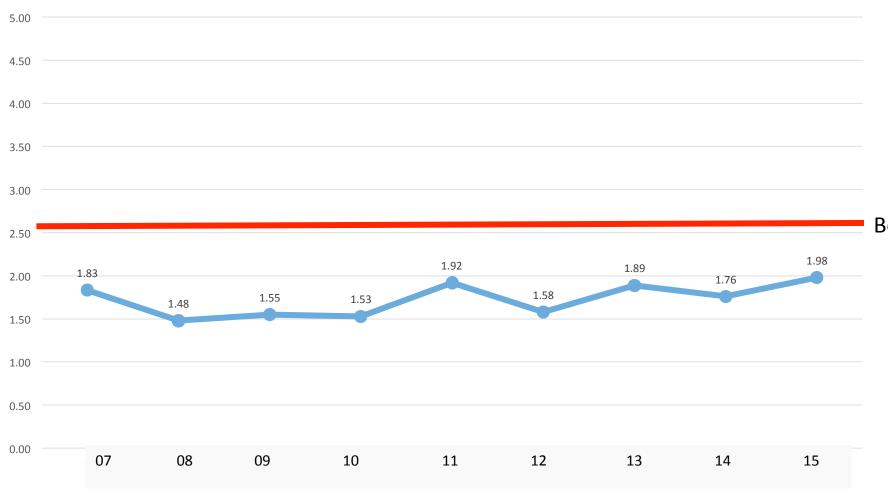
### Student Learning Outcomes

Graduates of the Daemen College PA Program are expected to demonstrate knowledge about established and evolving biomedical and clinical sciences and the apply this knowledge to patient care.

#### Benchmark Example #3

We strive to have our new graduates self-report a level of preparation for the daily challenges of clinical practice of <=2.5 (on a scale of 1 to 5) in ability to make clinical decisions.

## Ability To Make Clinical Decisions Mean Score 2007 to 2015



- 1 Well Prepared
- 2 Prepared
- 3 No opinion
- 4 Unprepared
- 5 Extremely Unprepared

**Benchmark Goal** 

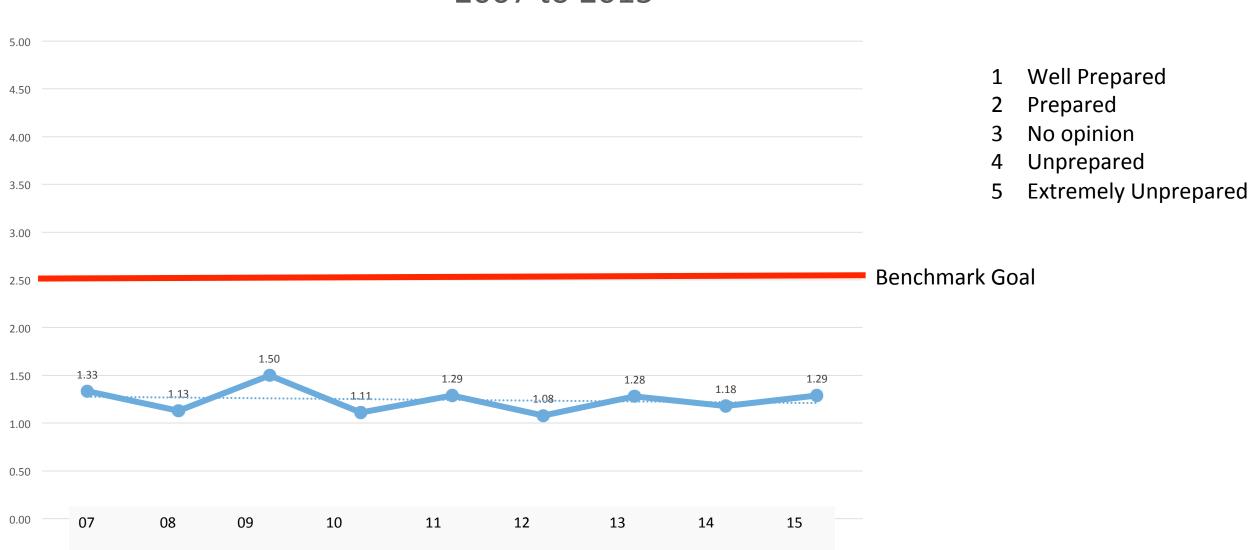
### Student Learning Outcomes

Graduates of the Daemen College PA Program are expected to demonstrate interpersonal and communication skills that result in effective information exchange and teaming with patients, their patient's families, and professional

#### Benchmark Example #4

We strive to have our new graduates self-report a level of preparation for the daily challenges of clinical practice of <=2.5 (on a scale of 1 to 5) in ability to elicit an accurate history and physical examination.

# Ability to elicit an Accurate History and Physical Examination Mean Score 2007 to 2015

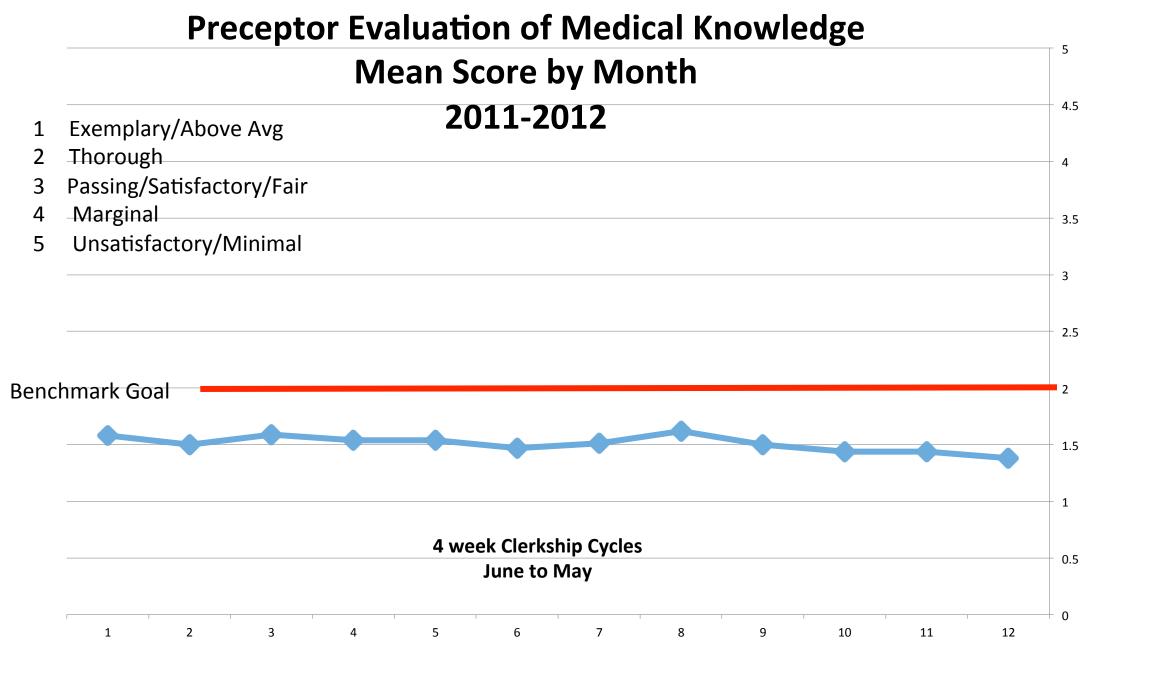


### Student Learning Outcomes

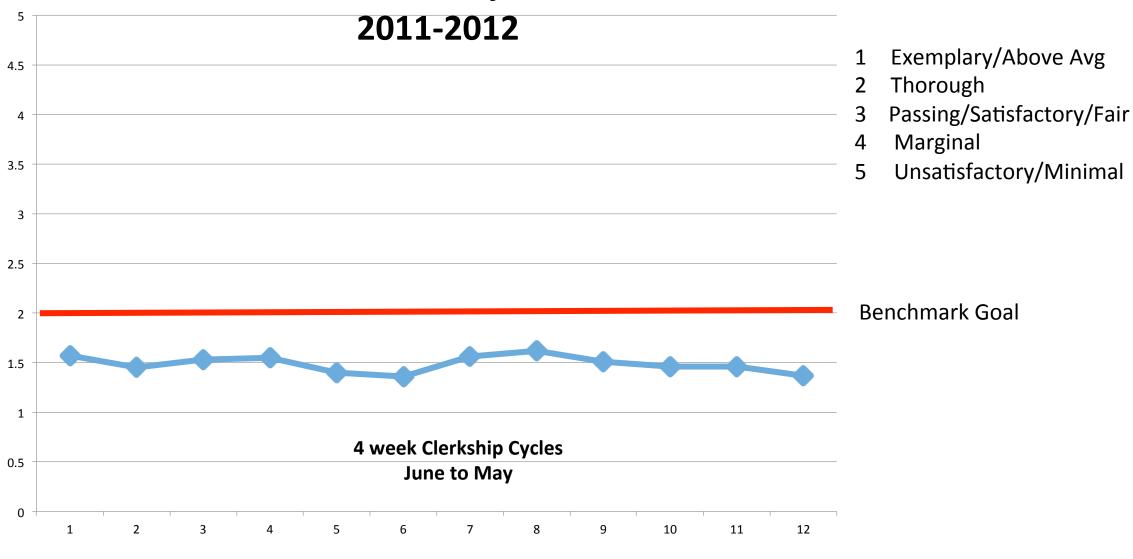
Graduates of the Daemen College PA Program are expected to demonstrate knowledge about established and evolving biomedical and clinical sciences, apply this knowledge to patient care, and are expected to demonstrate interpersonal and communication skills that result in effective information exchange and teaming with patients, their patient's families, and professional

#### Benchmark Example #5

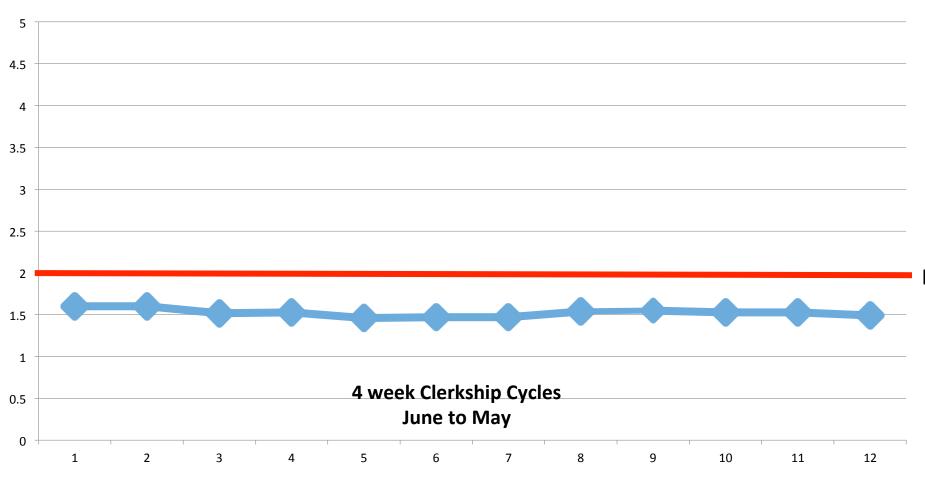
We strive to have our preceptors assess our students mean performance in all defined categories during supervised clinical practice experiences in all fields of practice <= 2.0 (On a scale of 1 to 5)



## Preceptor Evaluation of History Taking Mean Scores by Month



## Preceptor Evaluation Of Physical Examination Mean Score by Month 2011-2012

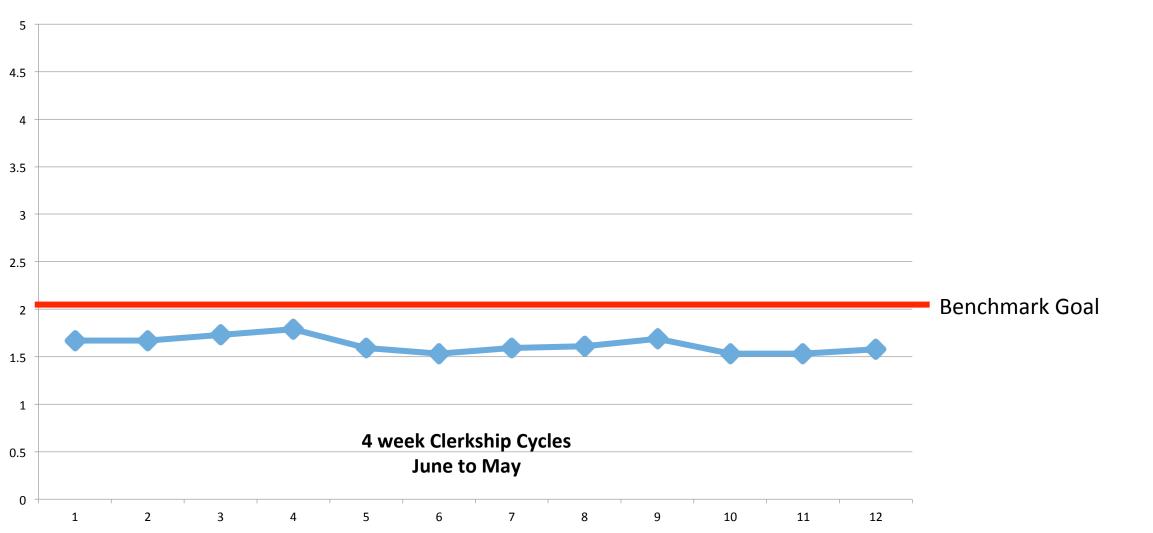


- 1 Exemplary/Above Avg
- 2 Thorough
- 3 Passing/Satisfactory/Fair
- 4 Marginal
- 5 Unsatisfactory/Minimal

**Benchmark Goal** 

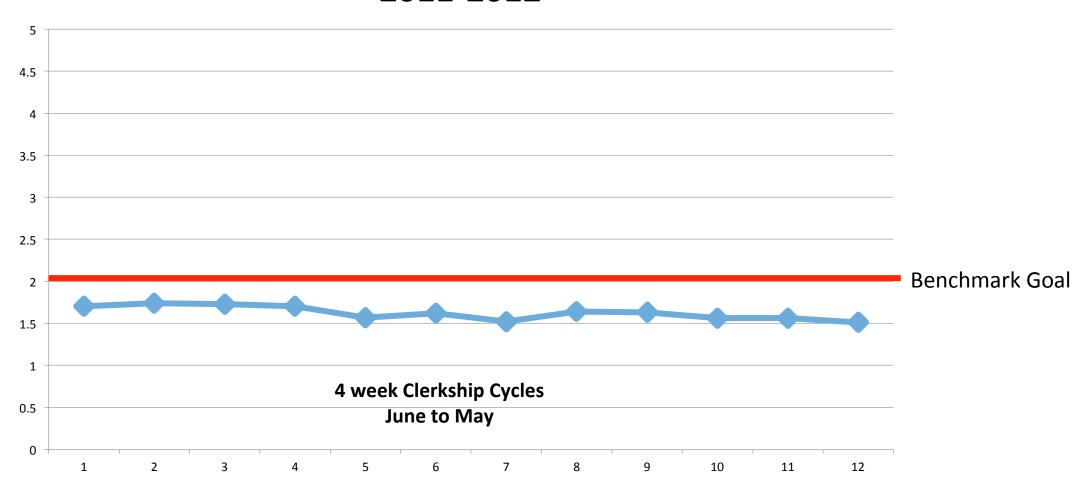
## Preceptor Evaluation of Laboratory and Tests Knowledge Mean Score by Month 2011-2012

- 1 Exemplary/Above Avg
- 2 Thorough
- 3 Passing/Satisfactory/Fair
- 4 Marginal
- 5 Unsatisfactory/Minimal



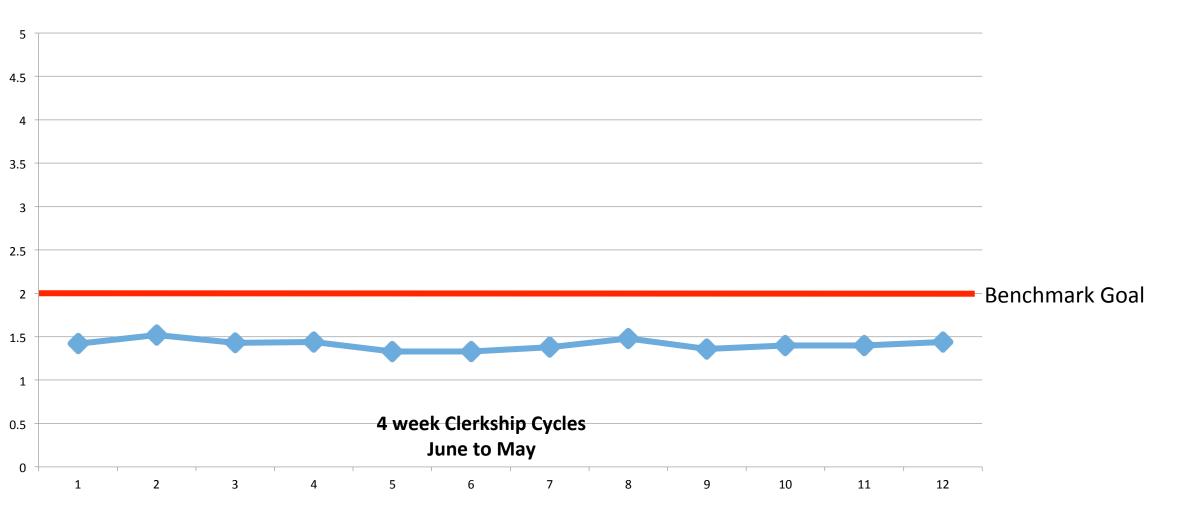
## Preceptor Evaluation of Treatment Planning Mean Scores by Month 2011-2012

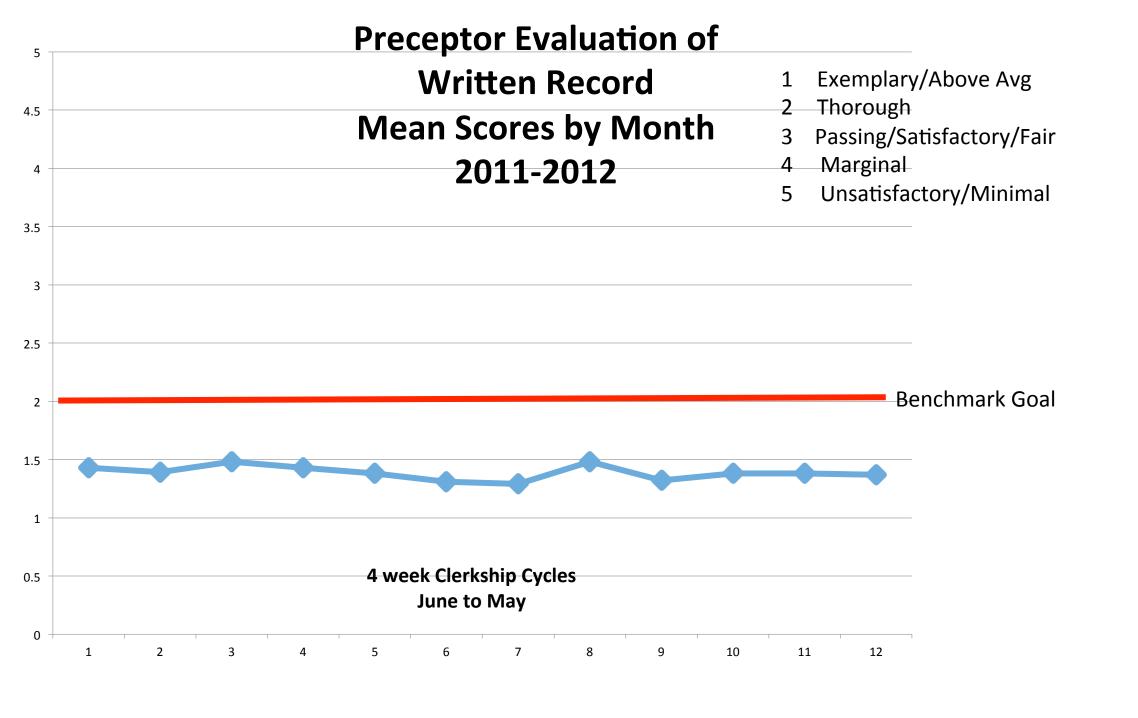
- Exemplary/Above Ave
- ? Thorough
- 3 Passing/Satisfactory/F
- l Marginal
- 5 Unsatisfactory/Minim



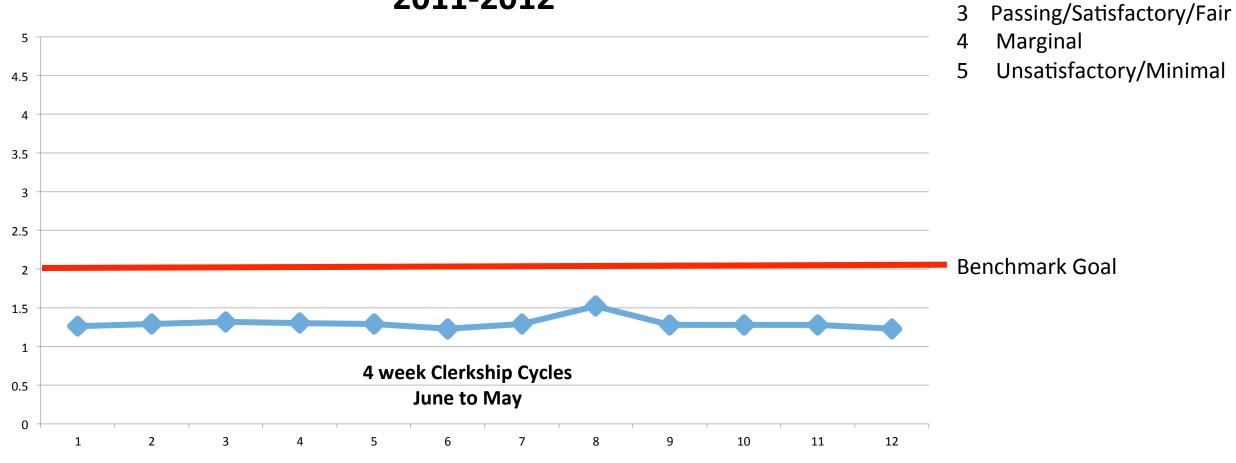
## Preceptor Evaluations of Patient Presentations Mean Scores by Month 2011-2012

- 1 Exemplary/Above Avg
- 2 Thorough
- 3 Passing/Satisfactory/Fair
- 4 Marginal
- 5 Unsatisfactory/Minimal



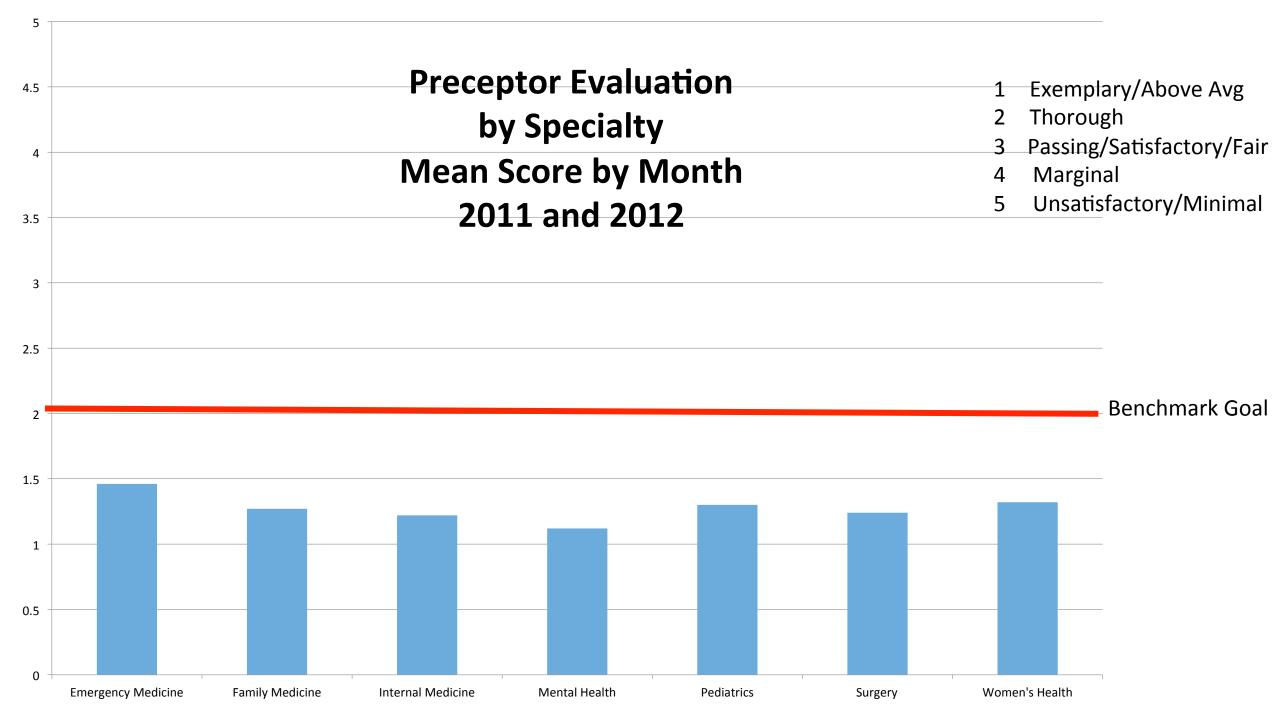


## Preceptor Evaluation of Overall Competence Mean Scores by Month 2011-2012



Exemplary/Above Avg

Thorough



### Program Goals

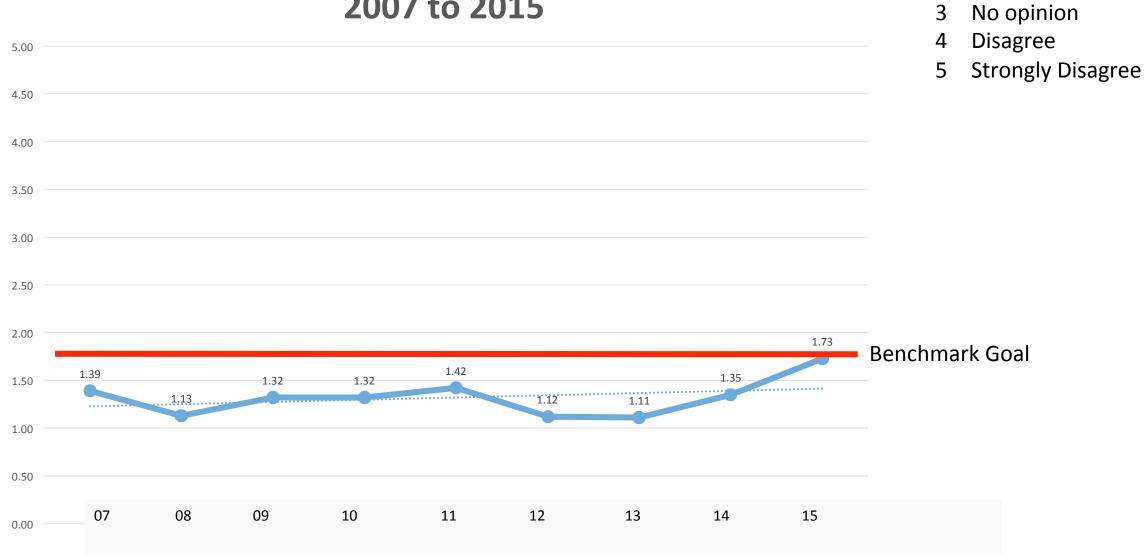
New graduates of the Daemen College PA Program will recommend our program

#### Benchmark Example #6

The mean response will be <=1.75 (on a 1 to 5 scale)

#### I will recommend the Daemen College PA Program Mean Score

2007 to 2015



Strongly Agree

Agree