# Improving Deceleration:

#### Developing a Process that Works

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## **Objectives**

- Identify deceleration policies used at various PA programs
- Recognize the implications of deceleration on both students & faculty
- Discuss strengths & weaknesses of deceleration policy designs
- Generate ideas for improving deceleration policies & procedures

#### What is Deceleration?

**Deceleration**: The loss of a student from an entering cohort, who remains matriculated in the PA program (ARC-PA)

**Deceleration**: When remediation and/or extra efforts are not enough

How many PA students decelerate?
• PAEA data: 3.2% mean, 1.5% median<sup>1</sup>

For this presentation -> Academic Deceleration

#### Why Talk About Deceleration Now?

- •Culture change?
- Educational hot topics
- We couldn't have made a mistake in admissions
- Give another chance, everyone makes mistakes
- Dismissed student actions (lawsuit/grievance/etc.)
- •Tons of new PA programs

## Why is Deceleration Important?

- ARC-PA Standards:
  - A3.17 The program must define, publish and make readily available to students upon admission academic performance and progression information to include:
     f) policies and procedures for remediation and deceleration
  - A3.19 Student files kept by the program must include documentation: ...student performance while enrolled, academic disciplinary action, meets requirements for graduation
  - Descriptive Report <u>C2.01</u> Data and self-assessment regarding student performance
- 2. Safety net and/or option for struggling students
- 3. Faculty time and well-being

#### Challenges of Deceleration

- Rigorous & full course load/schedule
- Student costs associated (\$20,000+ in tuition)
- Increases length of PA program
- Report to University & ARC-PA
- Faculty pressure to pass
- Admit fewer in next class of students

What about the student who decelerates?

### **PA Program Deceleration**

#### Three common policies:

- 1. Leave & come back next year
  - Leave courses & join next cohort of students
  - Some have remediation involved
- 2. Attend PA classes part-time
  - Add on another year+ of PA school
  - Don't get benefits from other courses/students
- 3. Our policy is, there is no deceleration
  - Don't pass remediation = out of program

#### Strategies & Solutions - Deceleration

- Must fit your PA program
  - Faculty buy-in
- ols it automatic?
  - Who decides & what circumstances are OK?
- Think about the Program & Student
  - Time away from education, classmates, financial implications, etc.
- Re-integration with program/classmates

#### Focused Discussion – 30 minutes

#### Instructions for each table/group:

- Introduce self & briefly introduce your current deceleration policy
- 2. Choose a scribe & speaker
- 3. Choose 1 policy to discuss in-depth
  - Strengths/weaknesses
  - Effects on students & faculty
  - Ideas for refining/revamping
- 4. Share innovative ideas/good processes

# Table/Group Innovative Ideas & Good Processes

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#### **Our Deceleration Policy**

Learning Intervention & Remediation 1 "C", 1 course, 1 time (didactic & clinical years)

#### If a student receives:

- 2 final course grades of "C", or
- Fails to successfully remediate any course, or
- Final course grade of "F", or
- Fails a course for any other reason,
- ..... they <u>may</u> be decelerated.

Decision to allow deceleration is at discretion of PA Program

 Student must come before the PA Program ≤ 7 days to provide rationale for deceleration

PA Program will decide on a <u>case-by-case basis</u> & inform student of decision in writing ≤ 7 days

#### **Our Deceleration Policy**

Prior to returning to PA Program courses, student <u>must</u>:

- Pass a mutually agreed upon course (≥ 3 credit hours)
- 2. Read each edition of PA Professional & JAAPA starting with 1st month of deceleration
- 3. Complete & turn in the monthly CME Post-Tests from JAAPA & score ≥ 80% on each test
- 4. Attest to spend 2 hrs/wk reviewing articles on Medscape, Medpage or UpToDate

Upon return, student must:

- Retake the course(s) not passed & audit the others
- Not allowed to receive a "C" or lower in any course or fail a course for any other reason

#### References

- Accreditation Review Commission on Education for the Physician Assistant, Inc. Accreditation Standards for Physician Assistant Education, 4<sup>th</sup> Ed. http://www.arcpa.org/documents/Standards4theditionwithclarifyingchanges 12.2012fnl.pdf. Accessed May 26, 2013.
- Twenty-Seventh Annual Report on Physician Assistant Educational Programs in the United States, 2010 – 2011.
   Physician Assistant Education Association; May 2013.
- Paul G, Hinman G, Dottl S, Passon J. Academic Development: a survey of academic difficulties experienced by medical students and support services provided. Teach Learn Med. 2009;21(3):254-60.

# Questions & Input

Thank you for Attending!