Outcome Assessment Plan: Athletic Training (MSAT) 2020-2021

<u>College Mission</u>: Piedmont College dedicates itself to the transformative power of education through reciprocal learning, the development of compassionate leaders, and the stewardship of our local and global communities.

School of Nursing and Health Sciences Mission: The R.H. Daniel School of Nursing and Health Sciences at Piedmont College shall be recognized as an exemplary professional academic program. The arts & sciences are the foundation upon which the students' intellectual endeavors are built, contributing to the provision of holistic care to clients that includes physical, psychosocial, spiritual, and environmental care. The School of Nursing and Health Sciences is dedicated to respect for diversity and to community outreach.

## **Health Sciences Department Mission:**

The Department of Health Sciences seeks to prepare diverse health professionals who are culturally competent leaders committed to discovering and applying innovative solutions that promote health and quality of life for individuals, communities, and populations. The Department's mission is accomplished through multidisciplinary partnerships which connect research, student-centered teaching and learning, advocacy, and professional discovery to prepare students for a wide range of career paths and graduate studies. The Department of Health Sciences places a high priority on its students, staff, and faculty adopting the following set of values: 1) *Integrity* in word and action, 2) *Collaboration* to reach our goals, 3) *Diversity* of thought, perspective, and culture, and 4) *Accessibility* to optimize student engagement.

# **Athletic Training Program Mission:**

The athletic training program seeks to prepare graduate students to pass the National Board of Certification Exam by providing exemplary classroom and clinical education in the five domains of athletic training set forth by the NATA. Furthermore, the program is dedicated to respecting individual diversity and engaging the community by exposing students to a variety of healthcare settings, practitioners, and patient populations.

# **Athletic Training Program Core Principles:**

- 1. Know Yourself and Grow (work towards self-acceptance, self-confidence, and self-awareness)
- 2. Advocate for Yourself and Others (demonstrate respect, professional ethics, and cultural competence)
- 3. Embrace Variety (welcome diverse perspectives, clinical experiences, and teaching/learning strategies)
- 4. Discover Connections (experience inter-disciplinary learning over time)
- 5. Participate and Contribute with Integrity (seek responsibility, collaborate, and take responsibility for your actions)
- 6. Share Your Experience (listen and communicate)
- 7. Be Flexible (adapt to overcome challenges; seek new solutions)

# **Program Goals:**

- 1. **PROGRAM VIABILITY:** The Program is committed to recruiting eight quality students into each cohort, retaining 80% of students each year, and graduating two years after program admission.
  - a. **Piedmont Goal Reference: GOAL 8.** Piedmont College will provide students the resources to achieve their academic goals in a timely fashion and meet learning outcomes expected in their degree programs.
  - b. Outcome (non-student learning): The number of students who matriculate into each cohort and persist.
  - c. Measures:
    - 1. Number of students admitted (8)
    - 2. Retention rate each year by cohort and overall (90%)
    - 3. Graduation rate each year by cohort (90%)
- 2. **FOUNDATION KNOWLEDGE AND SKILLS FOR CLIENT CARE:** The Program seeks to have an 80% passing rate on the Board of Certification (BOC) Examination. We will also conduct level-appropriate Competency Exams on campus to gauge student progress (the goal is that 100% of students will score 74% or higher overall).
  - **a. Piedmont Goal Reference: GOAL 4.** Piedmont College will offer traditional and innovative academic programs that are rigorous in content and flexible in real-world application.
  - b. **SLO 1**: Students will integrate knowledge, skills, and values from the arts and sciences to engage in critical and creative dialogue through discovery, analysis, and communication.
    - 1.1. Propose and apply methods of injury prevention and risk reduction for both healthy and atrisk individuals.
    - 1.2. Design treatment plans for both healthy and at-risk individuals that meet their performance or wellness goals.
    - 1.3. Demonstrate oral, written, and visual communication strategies that are organized, coherent, accurate, and professionally prepared and delivered.
    - 1.4. Critically evaluate research findings to develop differential diagnoses for injuries and illnesses.
    - 1.5. Develop promotional strategies for healthy living and injury/disease prevention.

- 1. Competency Exam overall scores (no more than 1 student per cohort per exam administration will earn <74% overall)
- 2. Research Methods Paper and Presentation (75% will score 4 on the rubrics)-QEP1,2
- 3. Pathology and Pharmacology Multimedia Project (75% will score 4 on the rubric)-QEP6
- 4. SOAP Differential Diagnosis Notes (77% will score 4 on the rubric)
- 5. Epidemiology Proposal (77% will score 4 on the rubric)-QEP3
- 6. Intervention Strategy (80% will score 4 on the rubric)
- 7. PICO Project (80% will score 4 on the rubric)-QEP2
- 8. EBP Article Analyses (80% will score 4 on the rubric)
- 9. Patient Experience Exam Questions (77% of questions will be answered correctly)
- 10. Rehabilitation Resources Project (77% will score 80% on the marking guide)
- 11. Pathology and Pharmacology Written Assignments (77% will score 80% or higher)
- 12. Pathology and Pharmacology Research Presentation (77% will score 4.0 on the rubric)
- 3. **PROFESSIONAL PREPARATION THROUGH EXPERIENTIAL LEARNING:** The Program seeks to provide high quality instruction that integrates cognitive and psychomotor skills into active problem solving abilities that will culminate in 90% of students with post-graduate placements (employment or graduate school) within three months of graduation.
  - a. **Piedmont Goal Reference: GOAL 1.** Piedmont College will attract and retain students, faculty, and staff, and engage alumni and friends, by providing experiences with the College that inspire in them a lifelong affinity with the institution.
  - b. <u>SLO 2</u>: Students will work collaboratively through interprofessional teams to provide or accommodate quality care to clients across the lifespan in a variety of settings, while respecting

### the diversity of individuals, groups, and communities.

- 2.1 Apply clinical reasoning skills throughout the physical examination process in order to assimilate data, select the appropriate assessment tests, formulate a differential diagnosis, provide care, and make appropriate referrals.
- 2.2 Use psychosocial techniques to enhance patient care and determine when abnormal behaviors require referral.
- 2.3 Adapt therapeutic interventions using clinician— and patient-oriented outcomes with consideration to the stage of healing and goals to maximize patient participation and quality of life
- 2.4 Implement, evaluate, and modify treatment plans for both healthy and at-risk individuals that meet their performance or wellness goals through collaboration with allied healthcare providers.
- 2.5 Create, evaluate, and modify an environment conducive to safe activity participation.
- 2.6 Demonstrate cultural competence in the care of clients from diverse backgrounds.

- 1. Rehabilitation Paper and Presentation (77% will score 4 on the rubrics)
- 2. PSA Multimedia Project (80% will score 4 on the rubric)-QEP5
- 3. O/P Evaluations (Contrived) (80% will score 4 on the rubric and 80% overall)
- 4. Scenario Evaluations (75% will score 4 on the rubric and 75% overall)
- 5. Psychosocial Subscale (75% will score level-specific targets on the Milestones evaluation 2.2 subscale)
- 6. Patient Safety Proposal (77% will score 4.0 on the rubric)-QEP1
- 7. Exit Survey (80% will score program attributes at 5.25)
- 8. Placement (80% of students will have post-grad placement within 6mo)
- 9. Faculty Evaluations (100% will score 75% or higher)
- 10. Grace Gate Experience Evaluation (80% will score the experience at 75% or higher)-QEP4
- 11. Modalities Comparison Paper (77% will score 4.0 on the rubric)
- 12. Fitness Project (77% will score 4.0 on the rubric)
- 13. Pharmacology Project (77% will score 4.0 on the rubric)
- 14. Modalities EBP Paper (77% will score 4.0 on the rubric)
- 15. Rehabilitation Progression Project (77% will score 80% on the marking guide)
- 16. Concussion Simulation and Standardized Patient Experiences (75% will score 3.5 on the Milestones Simulation evaluation)
- 17. Taping Practical Exams (77% will score 84% on the exams)
- 4. **PROFESSIONAL ENGAGEMENT:** The Program is committed to providing quality clinical sites for experiential learning and seeks to have 100% of students experience a minimum of three types of clinical education settings prior to graduation (i.e. high school, college, medical office, emergency medical services, physical therapy, and community medicine).
  - a. **Piedmont Goal Reference: GOAL 6.** Piedmont College will educate the whole student through co-curricular programs, extra-curricular activities, and experiential learning endeavors.
  - b. **SLO 3**: Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high professional standards.
    - 3.1 Identify state and national regulations and demonstrate professional, moral and ethical judgment when delivering and advocating for patient-centered care.
    - 3.2 Adapt evidence-based practice concepts and the use of outcome measures when making clinical decisions and critically examining athletic training practice.
    - 3.3 Develop and evaluate facility design and management strategies in the context of a healthcare system (i.e. risk management, healthcare delivery mechanisms, insurance and reimbursement documentation, patient privacy, and general facility management).
    - 3.4 Use effective documentation to develop, participate in, and lead patient-centered care.
    - 3.5 Use appropriate professional guidelines to develop, implement, evaluate, and modify emergency care strategies.

3.6 Demonstrate a commitment to personal and professional growth and development.

- 1. Student Clinical Milestones Evaluation (80% will score at or above their level: B1=2; B2=2.5; C1=3; C2=3.5; D=4)
- 2. Preceptor Evaluation (100% will score 75% on the rubric)
- 3. Clinical Experience Evaluation (100% will score experiences at 75% or higher on the rubric)-QEP4
- 4. AT Conference Advertisement (77% will score 4 on the rubric)-QEP6
- 5. EAP Project (77% of Level C and 80% of Level D will score 4 on the rubric)
- 6. Emergency Cardiac Care (100% will score 84% or higher)
- 7. Legislation Proposal (77% will score 4 on the rubric)-QEP3
- 8. Final Integrative Learning Reflection (80% will score 3.2 on the rubric)-QEP5
- 9. Resume Development (75% of Level B, 77% of Level C, and 80% of Level D will score 4 on the rubric)
- 10. Personal Development Plan (77% of Level C and 80% of Level D will score 4 on the rubric)
- 11. Alumni Survey (80% will score program attributes at 5.25)
- 12. CEC Site Evaluation (100% of sites will score 80% or higher)
- 13. Capstone Project (80% will score 4.0 on the rubric)
- 14. Policies and Procedures Project (80% will score 4.0 on the rubric)
- 15. Business Plan (80% will score 4.0 on the rubric)
- 16. Patient File Assignment (80% will score 4.0 on the rubric)

Description	Admission Rate																			
Outcome	Students will integrated communication.	rate kn	owle	dge,	skill	s, an	d val	lues	fror	n th	ie a	rts a	nd sc	ience	s to	е	ngage in critical and	creative dialogue throu	gh discover	,, analysis, and
					ATR	G												HLHP		
Program	Objectives Measu	red	Target				Sample				(	Objectives Measured Targe			Sample					
	PG1;NSLO;M1	8	6							150000	V-7-811-04	tuder Irsew	- 100		PG1;NSLO;M1 6			Number of students beginning coursework		
	22						Semes	ter in	the I	Progr	am						8	•		-
Results	Program		Target	Fall 2019	Spring 2020	Fall 2020	T	н	Fall 2021	Spring 2022	2	Fall 2022	Avg. Enroll.		6 5					Athletic Training
	Athletic Training Health & Human Perfo	orm.	6 1	2/		1 4		2			0,		2.14	ヿ			3 - 2 -			-
Results	ATHL and ATRG  Semester in the Program  Cohort Entrance Semester Interview Accept A B1 B2 C1 C2 D						D1 D2 Retent. % Avg. Enro						Summer 2019 2019 2020 Summer Summer	220 2020 2021 2021 2021 2021 2021 2021	22022202	Health and Human				
	Summer 2019* Summer 2020	1 4	1 4	1 4	1 4	0 4	3 2	1	2	_	0.50	0.0		6			SUMME FO SPINE	Fa Spiriture Fa Spiritur	ue to.	Perform
Narrative		stude	nts in	to e	ither	pro	gram				_		OLD STREET	_				ns no advertising or graduse of the ATCAS systen		
Plan	<ul><li>Continue</li><li>Work with</li><li>Meet with</li></ul>	Devel	opme	ent t	o se	cure	fund	ling	for I	HLH	Pa	nd A	TRG p	orogra	am ;	ad	lvertising			
Timeline for	ATCAS site	2000		3	0170		201													

Improvement	•	Budgetary information for further advertisement will be determined in the 2021 fiscal year (July 1; A. Dondanville)
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Description	Retention Rate										
Outcome	Students will integrate known communication.	owledge, skills, and value	s from the arts and science	s to engage in critical and cre	eative dialogue throug	h discovery, analysis, and					
		ATRG		НІНР							
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample					
Program	PG1;NSLO;M2	90%	Number of students beginning coursework spring 1 to summer 2	PG1;NSLO;M2	90%	Number of students beginning coursework each semester					
Results	0% of stu	Percent on Target idents retained from fall t	to enring	0% of stud	Percent on Target lents retained from fal	I to spring					
Narrative	ATRG:, One ATRG student 2021 for failure to progres	withdrew from the prog ss (75% retention; 3/4 thr	ram in the spring 2021 for prough spring 2021).	personal reasons and one wa	s removed from the pr						
Plan	<ul> <li>The ATRG program has increased it's pre-requisite GPA to 3.0 in an attempt to recruit stronger students, who will be more likely to persist in the program. The one student who was removed for failure to progress is able to reapply to the program next year.</li> <li>The HLHP program will maintain the existing progression and admission standards.</li> </ul>										
Timeline for Improvement	June 2021 admis	sion cycle for both progra	ams (all faculty)								

Description	Graduation Rate
Outcome	Students will integrate knowledge, skills, and values from the arts and sciences to engage in critical and creative dialogue through discovery, analysis, and communication.

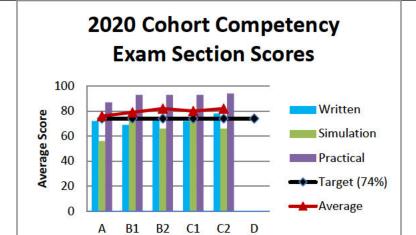
		ATRG		HLHP					
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample			
	PG1;NSLO;M3	90%	Number of students graduating on time	PG1;NSLO;M3 90% Number of student graduating on					
Results		Percent on Target n/a			Percent on Target n/a				
Narrative	ATRG: no graduating stude HLHP: no graduating stude	•							
Plan	<ul> <li>The first HLHP graduates are anticipated to finish in July 2021</li> <li>The first ATRG graduates are anticipated to finish in May 2022</li> </ul>								
Timeline for Improvement	Data will be colle	cted/reported in 2022 fo	r both measures (A. Donda	nville)					

### **SLO 1** Assessment Tools

- *PG2: FOUNDATION KNOWLEDGE AND SKILLS FOR CLIENT CARE:* The Program seeks to have an 80% passing rate on the Board of Certification (BOC) Examination. We will also conduct level-appropriate Competency Exams on campus to gauge student progress (the goal is that 100% of students will score 74% or higher overall).
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- 12. Pathology and Pharmacology Research Presentation (77% will score 4.0 on the rubric)

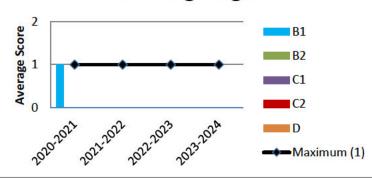
Description	Competency E	xaminatio	ons											
Outcome	Students will in communication		knowledge	, skills, and	values fro	m the arts	and science	s to engage in critical and	creative dialogue through d	liscovery, analysis, and				
				Year 1				Year 2						
	Objectives Measured Target					Sam	ole	Objectives Measured	Target	Sample				
Program	PG2;SLO1	PG2;SLO1;M1 No more than 1 student per cohort per exam administration score <74% overall ATRG5221					PG2;SLO1;M1	No more than 1 student per cohort per exam administration score <74% overall	ATRG6301, ATRG632:					
		2	2020 Coho	rt Individua	l Scores									
	2020 Cohort	Target	Α	B1 B		C2	D							
		0.74		0.79 0.8		_								
	_	0.74		0.71 0.8			n/a							
		0.74		0.84 0.7			+							
Results	1.00 9 0.80 9 0.60 9 0.40		Exa	n Scor	es		31							
	96 0.40 0.20 0.00	Fletcher Sloan	Gabby	Lotter, Gabby	Miller, Max		32 C1 C2							
	2020 Cohort	Α	B1	ort Average B2	C1	C2	D							
	Target (74%)	74	74	74	74	74	74							
	Written	72	69	74	72	78	,-1							
	Simulation	56	75	66	81	66								
	Practical	87	93	93	93	94								
	Average	76	79	82	80	82	$\vdash$							
	District Control of the Control of t	•	_	tional, and			у							



### **Number of Students Not Meeting Target**

	2020-2021	2021-2022	2022-2023	2023-2024
Maximum (1)	1	1	1	1
B1	1			
B2	0			
C1	0			
C2	0			
D				

# Number of Students Not Meeting Target



# Narrative

The target was met, as only 1 student earned less than 74% on the competency exam Levels B and C. This represents 1 of 14 total exam administrations (93% on target). The exam has been revised from previous years, and now includes a more rigorous written simulation section and cumulative questions from each content area. The lowest scoring section overall was the written simulation. Upon review and debriefing, students appear to "read into" the question for "what ifs" and/or skim without comprehending. Both of these test-taking errors will be addressed during preparation and review sessions in Practicum courses.

### Plan

Competency exams will be given on the schedule listed below.

# Timeline for Improvement

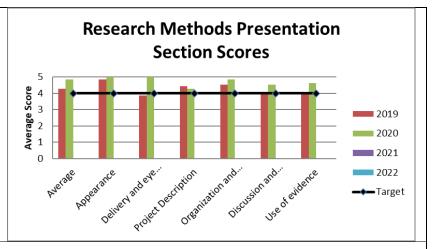
- The Level A competency exam will be given in July 2021 (all ATRG faculty)
- The Level B competency exam will be given in Fall 2021 (all ATRG faculty)
- The Level C competency exam will be given in Spring 2022 (all ATRG faculty)
- The Level D competency exam will be given in Fall 2021 (all ATRG faculty)

Description	Research Methods Project P	Paper													
Outcome	Students will integrate know communication.	wledge, skills,	and val	ues fro	m the	arts aı	nd scienc	es to	engage i	n critical an	d creativ	∕e dialogue t	hrough disco	overy, an	alysis, and
	ATRG									HLHP					
Program	Objectives Measured	Target			Sample			(	Objectives Measured			Target		Sample	
	PG2;SLO1;M2 QEP1,2	75% > 4	4.0		HSCS5410				PG2;S	.01;M1		75% > 4.0	)	HSCS5410	
		Percent on	Target						100		rch N	lethods Target	-	ubric	
Results	AII HLHP ATRG	1	Target     2019     2020     2020     2021       75     100     71				2021		% Meeting Target						2019 2020 2020 2020 2021
		Average S				ı			1	Researce		<sup>ار</sup> لي hods Pap:	ット er Rubric		<b>—</b> Target
		7	Target :		2020	2020	2021		5 _						
	All General Style and Orga	anization	4		4.57 4.68				4.5 4 3.5 2.5 2 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5						
	Grammar and Word Ch	noice		4.593					2.5 2 1 1 5						2019*
	Introduction			4.352					0.5						2020
	Methods			4.389					0	ما مل	ard	tion Methods	Ar. D.	-ce	2021
	References/In-text Cit			4.389						All supeand.	d Word	ctil Method ssl	Inte cussion	Evidence	<b>+-</b> Target
	Discussion & Recomme		4	4.028	4.21					relai mai	lur.	ence	Ois. eq	•	

	HLHP: 3/3
Plan	Administer the project and rubric in the same form next year. Since year 1 data represented only two students, we plan to collect data for another year to determine if the target (75% at 4.0) is adequate or if it should be raised for year four.
Timeline for Improvement	These data will be collected in fall 2021 (A. Dondanville)

Description	Research Methods Projec	ct Presentation					
Outcome	Students will integrate kn communication.	nowledge, skills, and values	s from the arts and science	s to engage in critical and c	reative dialogue through d	iscovery, analysis, and	
		ATRG			HLHP		
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample	
	PG2;SLO1;M2 QEP1,2	75% > 4.0	HSCS5410	PG3;SLO1;M1	75% > 4.0	HSCS5410	
Results	AII ATRG HLHP	Percent on Target Target 75 75 75	2019 2020 2021 2022 79 86		Nethods Prese	entation  2019 2020 2021	
				20 All	ATRG HLHI	2022 ——Target	

Average Sco	ores				
	Target	2019	2020	2021	2022
Average	4	4.29	4.84		
Appearance	4	4.85	5		
Delivery and eye contact	4	3.85	5.71		
Project Description	4	4.44	4.29		
Organization and visual aids	4	4.52	4.86		
Discussion and recommendations	4	4.04	4.54		
Use of evidence	4	4.04	4.64		



# Narrative

This target was met, as 86% of graduate students (6/7) met the rubric score of 4.0. While this appears to be a decline for ATRG students, in actuality, both last year and this, only one failed to meet the target. The HLHP students (3/3) all produced excellent presentations, as all three had previously taken a similar class as undergraduates.

ATRG: 3/4 HLHP: 3/3

### Plan

• Administer the project and rubric in the same form next year. Since year 1 data represented only two students, we plan to collect data for another year to determine if the target (75% at 4.0) is adequate or if it should be raised for year four.

# Timeline for Improvement

• These data will be collected in fall 2021 (A. Dondanville)

Description	Pathology & Pharmacology M	ultimedia Proje	ect								
Outcome	Students will integrate knowle communication.	edge, skills, and	l values f	rom the arts and scie	nces to ei	ngage in critical and cro	eative dialogue through dis	scovery, analysis, and			
		ATRG				HLHP					
Program	Objectives Measured	Target	į.	Sample	Ob	jectives Measured	Target	Sample			
Statute I	PG2;SLO1;M3 QEP6	75% > 4.0		HSCS5302	PG2;SLO1;M2 QEP6		75% > 4.0	HSCS5302			
			50			Path & I	Pharm Poster T	argets			
Results	Target ATRG HLHP 1	Percent on Targ 021 2022 75 75 75 100 86	2023 75	2024 75		100 90 80 70 40 30 80 10 0	**** **** ***	ATRG HLHP All Target			
						Path &	Pharm Poster S	Scores			
		Average Score	es			4.5					
		Target 2	021 202	22 2023 2024		4	<del></del>	_			
	Concept	4 4	1.14			3.5					
	Content		1.43			S 2.5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		2021			
	Credits / Citations		3.43			§ 1.5		2022			
	Organization	4	4			0.5		2023			
	Quality Submission Format		1.14 1.71	+			6 a 3 v -	2024			
	Use of Evidence		1.71	+		ancept intent	John Lation Quality ormat Hence	<b>──</b> Target			
	OSC OF EVICENCE	, - , -				Co Co City	ons Submission Format Subdence				

Narrative	Overall, this goal was met with 86% of students meeting the target (6/7), 75% of ATRG students and 100% of HLHP students. The student who did not meet the target was consistently showing lower understanding of all concepts in this class all semester. The lowest rubric score was on citations section because the students omitted citations where needed on their posters. The second lowest rubric score was on the organization and visual aid section of the rubric because some of the students did not produce a highly professional PowerPoint presentation.  ATRG: 3/4 HLHP: 3/3
Plan	This project will be assigned again in the same format in spring 2022 with more emphasis being placed on producing a professional product and how they need to be citing on a poster.
Timeline for Improvement	These data will be collected in spring 2022 (E. McKinney)

Description	SOAP Differential Diagnosis								
Outcome	Students will integrate knowledge, skills, and values from the arts and sciences to engage in critical and creative dialogue through discovery, analysis, and communication.								
		ATR	G					HLHP	
Program	Objectives Measured	Targ	et		Sample	0	bjectives Measured	Target	Sample
	PG2;SLO1;M4	77% >	4.0	ATRG53	303, ATRG5323				
Results	Target All 77 ATRG5303 77 ATRG5323 77	Percent or 2020-2021 20 94 92 100	n Target 21-2022   20	22-2023	2023-2024		Different 100 Page 10	Targets  ATRG5303 ATRG5323	2020-2021 2021-2022 2022-2023 2023-2024 Target
		Average			lagar and		Differer	ntial Diagnosis	Section
	Information	Farget 2020-202 4 4.58	1 2021-2022	2 2022-20	2023-2024		5.00		
	Organization	4 4.71					4.00 3.00 2.00 1.00 0.00	<del></del>	2020-2021
	Citations	4 4.79					2.00		2021-2022
	Presentation	4 4.79		2			0.00		2022-2023
	Use of CPT Codes Use of ICD-10 Codes	4 4.71 4 5.00	-		-		A sion sion	ons not cert com	2023-2024
	ose of ICD-10 codes	4   5.00					Information Organization	Hations lation of Col	<b>─</b> Target
Narrative	118	e patient and the	eir specific C	C, s/s, and	d plan of care. Sir	ice t	hese two courses coinc	west area of scoring was ir ide with the students' first	100

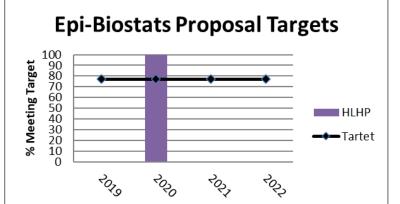
Plan	This is the first year of data collection using this instrument and assignment, so it will be kept the same for the next two years.
Timeline for Improvement	• Fall 2021 (A. Dondanville)

Description	Epidemiology Proposal Project								
Outcome	Students will integrate knowledge, skills, and values from the arts and sciences to engage in critical and creative dialogue through discovery, analysis, and communication.								
		ATRG		НІНР					
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample			
	PG2;SLO1;M5 QEP3	77% > 4.0	HSCS5100	PG2;SLO1;M5 QEP3	77% > 4.0	HSCS5100			
				Epi-Biost	ats Proposal	Targets			

# Results

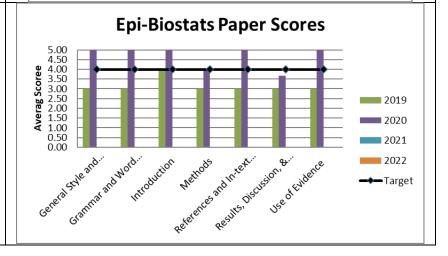
# 2019 2020 2021 2022 Tartet 77 77 77 77 ATRG HLHP 0 100 100

Percent on Target



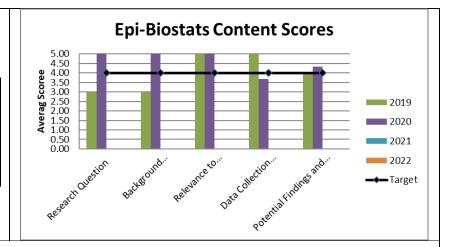
# Average Paper Scores

7.11.21.20.21.20.20							
Target	2019	2020	2021	2022			
4	3.00	5.00					
4	3.00	5.00					
4	4.00	5.00					
4	3.00	4.00					
4	3.00	5.00					
4	3.00	3.67					
4	3.00	5.00					
		Target 2019 4 3.00 4 3.00 4 4.00 4 3.00 4 3.00 4 3.00	Target     2019     2020       4     3.00     5.00       4     3.00     5.00       4     4.00     5.00       4     3.00     4.00       4     3.00     5.00       4     3.00     3.67	Target         2019         2020         2021           4         3.00         5.00           4         3.00         5.00           4         4.00         5.00           4         3.00         4.00           4         3.00         5.00           4         3.00         3.67			



Average	Conent	Scores
---------	--------	--------

***************************************							
	Target	2019	2020	2021	2022		
Research Question	4	3.00	5.00				
Background Information on Condition	4	3.00	5.00				
Relevance to Population Chosen	4	5.00	5.00				
Data Collection Methods and Instruments	4	5.00	3.67				
Potential Findings and Impact	4	4.00	4.33				



# Narrative

This goal was met, as all students (3/3) in the course scored >4 on the rubric. This includes showing improvement in 5 out of 6 areas on the paper rubric. This cohort of students also showed improvement in the 2 deficient content areas (research question and background information), but failed to do as well as the previous student in 1 content area (data collection methods). Anecdotally, all three students made similar errors on this part of the assignment, making it likely the assignment instructions were unclear.

ATRG: none enrolled

HLHP: 3/3

### Plan

• Administer this project in the same format in fall 2021, with additional attention paid to clarifying the data collection/methods instructions to have a better idea of its difficulty and/or areas for revision after the third year of data collection.

# Timeline for Improvement

These data will be collected in fall 2021 (A. Dondanville)

Description	Intervention Strategy Pro	oject				
Outcome	Students will integrate kn communication.	nowledge, skills, and value	s from the arts and science	s to engage in critical and cre	eative dialogue through	n discovery, analysis, and
		ATRG			HLHP	
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample
	PG2;SLO1;M6	80% > 4.0	HSCS5301 or HSCS5340	PG3;SLO2;M6	80% > 4.0	HSCS5301 and HSCS5340
Results	AII ATRG HSCS ATRG HSCS HLHP HSCS	65340 80 - 65301 80 100	2 2023 2024	Meeting Target	etion Project	2021 2022 2023
	Connection to Mechanics Organization Strategy Deve Summarize C HSCS5301 Av HSCS340 Ave	0 Health 4 5.00 4 5.00 & Lengt 4 4.50 elopmer 4 5.00 onditior 4 4.83 verage 4 4.80	22 2023 2024	Interver  5.00 4.00 3.00 1.00 0.00  Comection to Health Organitation Comection to Health Organitation to the comection to the	Scores  Scores  Scores	2021 2022 2023

Narrative	All students (3/3) met the requirement for this assignment. With this being assigned as a four-part semester long project, the students had multiple opportunities to consider modifications and address the shortcomings in their interventions. In addition, all three students were very strong writers and researchers.  ATRG: no data HLHP: 3/3 and 3/3
Plan	<ul> <li>Consider modifying the requirements of this assignment to increase rigor and be more reflective of graduate-level work. This could include more detailed descriptions of formatting (APA, MLA, and/or AMA).</li> <li>The first ATRG graduate student should complete these courses in Spring 2022.</li> </ul>
Timeline for Improvement	Spring 2022 (B. Reynolds and G. Ryan)

Description	PICO(T) Projects							
Outcome	Students will integrate knowledge, skills, and values from the arts and sciences to engage in critical and creative dialogue through discovery, analysis, and communication.							
		ATRG				HLHP		
Program	Objectives Measured	Target	Sample	Obj	jectives Measured	Target	Sample	
	PG2;SLO1;M7 QEP2	80% > 4.0	ATRG6420					
					PIC	O Question Targ	gets	
		Percent on Target			100		2020-2021	
10		value university in the proposition of the second s	22-2023 2023-2024		90 80 70 70 80 80 80 80 80 80 80 80 80 80 80 80 80	<del></del>		
Results	AII 80 ATRG5303 80	67			60 50		2021-2022	
	ATRG5303 80 ATRG5323 80	67			40 30		2022-2023	
	A11(03323) 00	OI .			≥ 20 % 10		2023-2024	
					All	ATRG5303 ATRG5323	<b>+-</b> Target	
					)	PICO Question		
		A				Section Scores		
	3	Average Scores Target 2020-2021 202	1-2022 2022-2023 2023-2024					
	PICO1-Patients	4 5.00			5.00 4.00			
	PICO2-Intervention PICO3-Comparable	4 4.83 4 4.83			9 4.00 3.00	, , , , , , , , , , , , , , , , , , ,	2020-2021	
	PICO4-Outcomes	4 5.00			2.00		2021-2022	
	PICO5-TimeFrame	4 4.83 4 4.42			2.00 1.00 0.00		2022-2023	
	PICO6-Question PICO7-Patient Outcome Measure				x5 20.0°	or es as an atrans	2023-2024	
	PICO8-Clinician Outcome Measur	ires 4 3.17			2. Patients Picolin	HOM PICOLESTIN Patie linicia	2023-2024	
					bicor., bicorc	35. Res Cost Ton Release.	<b>—◆—</b> Target	
Narrative	This measure was incorporate submissions (4/6) met the tastudent failed to follow instr	arget. As is evidenced by	the average section score	es, stud	dents were successfu	l at writing PICO(T) question	ons. However, one	

	score and percent-on-target down. This expectation will be emphasized next year.			
Plan	Continue using this measure in Fall 2021.			
Timeline for Improvement	• Fall 2021 and Spring 2022 (A. Dondanville)			

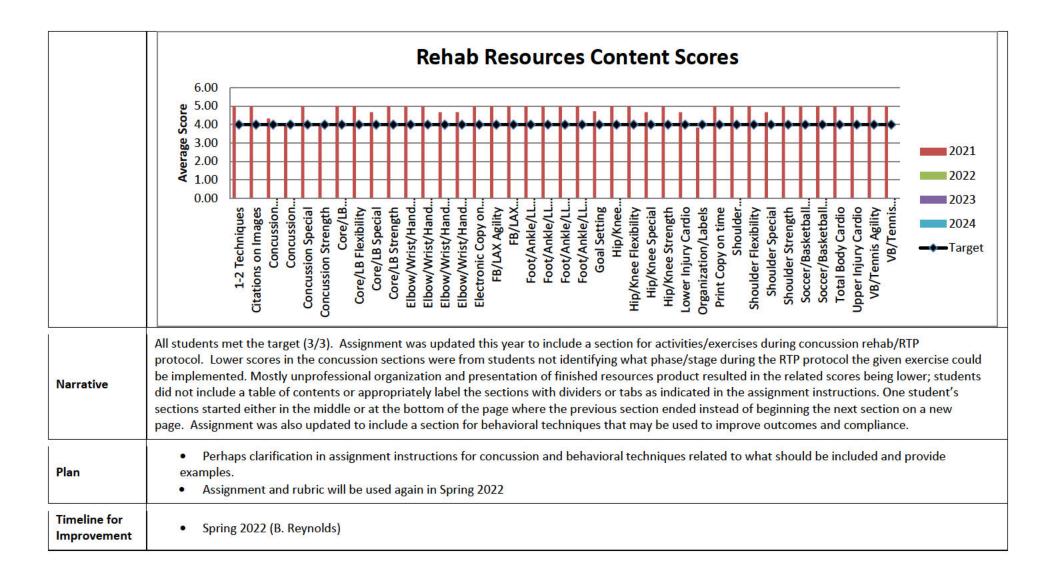
Description	EBP Article Analyses								
Outcome	Students will integrate knowledge, skills, and values from the arts and sciences to engage in critical and creative dialogue through discovery, analysis, and communication.								
	ATRG HLHP								
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample			
	PG2;SLO1;M8	80% > 4.0	ATRG6420						
Results	No c	Percent on Target data (no students enrolle	ed)			•			
	No c	Average Scores No data (no students enrolled)							
Narrative	No data (no students enroll	led).							
Plan	Implement the use of this measure in Spring 2022.								
Timeline for Improvement	• Spring 2022 (A. Do	ndanville)							

Description	Patient Experience Exam	n Questions						
Outcome	Students will integrate k communication.	nowledge, skills, and values	from the arts and science	es to engage in critical and	creative dialogue through disc	covery, analysis, and		
		ATRG		НІНР				
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample		
	PG2;SLO1;M9	77% of questions correct	ATRG5125	PG3;SLO2;M5	77% of questions correct	ATRG5125		
Results		Percent on Target No data Average Scores						
Narrative	This assessment was dev ATRG: no data HLHP: no data	No data veloped midyear; the first da	ita will be collected in sur	nmer 2021.				
Plan	• n/a							
Timeline for Improvement	• Summer 2021 (	E. McKinney)						

Description	Rehabilitation Resource	es Projec	ct									
Outcome	Students will integrate communication.	knowled	lge, skills, a	nd values f	from the arts and sci	ences to	engage in crit	ical and c	reative dia	logue thro	ough discov	ery, analysis, an
	ATRG					HLHP						
Program	Objectives Measured	ı	Target		Sample	О	bjectives Me	asured		Target		Sample
	PG2;SLO1;M10		77% > 4.0	)	ATRG5322							
		Pe	ercent on Ta	arget			100 (	Kena	ATTENDED TO STATE OF THE STATE	rgets	s Rub	ric
Results		2021	2022	2023	2024		<b>Target</b> 08 09	-			<b>-</b>	
Kesuits	Target	77	77	77	77		<b>E</b> 60					All
	All	100		<u></u>			10 40 40 30 30 30 30 30 30 30 30 30 30 30 30 30					—◆—Target
							≥ 20 % 10					raiget
							0 1					

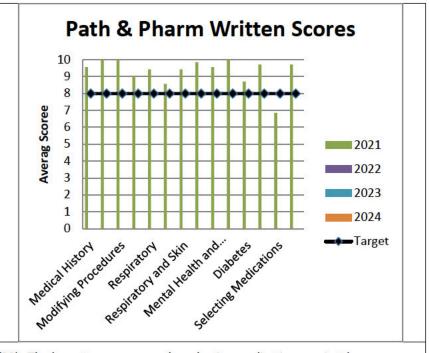
Average S	Scores				
	Target	2021	2022	2023	2024
1-2 Techniques	4	5.00			
Citations on Images	4	5.00			
Concussion Coordination	4	4.33			
Concussion Flexibility	4	4.00			
Concussion Special	4	5.00			
Concussion Strength	4	4.00			
Core/LB Coordination	4	5.00			
Core/LB Flexibility	4	5.00			
Core/LB Special	4	4.67			
Core/LB Strength	4	5.00			
Elbow/Wrist/Hand Coordination	4	5.00			
Elbow/Wrist/Hand Flexibility	4	5.00			
Elbow/Wrist/Hand Special	4	4.67			
Elbow/Wrist/Hand Strength	4	4.67			
Electronic Copy on time	4	5.00			
FB/LAX Agility	4	5.00			
FB/LAX Speed/Power	4	5.00			
Foot/Ankle/LL Coordination	4	5.00			
Foot/Ankle/LL Flexibility	4	5.00			
Foot/Ankle/LL Special	4	5.00			
Foot/Ankle/LL Strength	4	5.00			

Average Scores									
	Target	2021	2022	2023	2024				
Goal Setting	4	4.72							
Hip/Knee Coordination	4	5.00							
Hip/Knee Flexibility	4	5.00							
Hip/Knee Special	4	4.67							
Hip/Knee Strength	4	5.00							
Lower Injury Cardio	4	4.67							
Organization/Labels	4	3.83							
Print Copy on time	4	5.00							
Shoulder Coordination	4	5.00							
Shoulder Flexibility	4	5.00							
Shoulder Special	4	4.67							
Shoulder Strength	4	5.00							
Soccer/Basketball Agility	4	5.00							
Soccer/Basketball Speed/Power	4	5.00							
Total Body Cardio	4	5.00							
Upper Injury Cardio	4	5.00							
VB/Tennis Agility	4	5.00							
VB/Tennis Speed/Power	4	5.00							



Description	Pathology and Pharmaco	logy Written Assigr	ments					
Outcome	Students will integrate kn	nowledge, skills, and	d values f	rom the arts and scier	nces to engage in criti	cal and creativ	e dialogue through	discovery, analysis, and
	ATRG			HLHP				
Program	Objectives Measured	Target	ř	Sample	Objectives Mea	sured	Target	Sample
	PG2;SLO1;M11	77% > 8/10		HSCS5302	PG2;SLO1;N	13	77% > 8/10	HSCS5302
Results	Target ATRG HLHP All	Percent on Tar 2021 2022 77 77 91 95 93	get 2023 77	2024 77	Pat 100 100 100 100 100 100 100 100 100 10	h & Pha	rm Writter	Targets  ATRG HLHP AII Target  → Target

	Target	2021	2022	2023	2024
Medical History	8	9.57		100	
Identify Populations	8	10			
Modifying Procedures	8	10			
Medication Communication	8	9		68	
Respiratory	8	9.43			
Asthma Medications	8	8.57			
Respiratory and Skin	8	9.43			
Gastrointestinal and Genitourinary	8	9.86			
Mental Health and Neurological	8	9.57			
EENT and Endocrine	8	10			
Diabetes	8	8.71			
Overdose and Mental Health	8	9.71			
Selecting Medications	8	6.86			
Comparing Medications	8	9.71			



# Narrative

This goal was met with 93% of the student submissions meeting the target (91/98). The lowest score was on the selecting medications project because one student did not submit and received a zero and another student completed the assignment incorrectly leading to a poor score. This is the first year of data collection.

ATRG: 51/56 HLHP: 40/42

### Plan

• This project will be assigned again in the same format in spring 2022 with more clear assignment instructions for the selecting medications assignment.

# Timeline for Improvement

• These data will be collected in spring 2022 (E. McKinney)

Outcome	Students will integrate knowledge, skills, and communication.	values	from the a	rts and science	es to (	engage in critical and cr	eative dialogue through di	scovery, analysis, an
	ATRG						HLHP	
Program	Objectives Measured Target		Sa	ımple	0	bjectives Measured	Target	Sample
	PG2;SLO1;M12 77% > 4.0	HSCS5302				PG2;SLO1;M4	77% > 4.0	HSCS5302
Results	Percent on Targ  2021 2022  Target 77 77  ATRG 75	get 2023 77	3 2024 77			100 80 80 100	Pharm Presen Targets	tation  ATRG
	All 86					% 10 % 00 % 00 % 00 % 00 % 00 % 00 % 00	**************************************	All — Target
	Average Score					Path &	Pharm Presen	tation
		Target 2021 2022 2023 202				New Walders (1990) And Principles	Coores	
	Delivery and Eye Contact	4	4.86	+			Scores	
	Diagnostic Procedures	4	5	+		<sub>w</sub> 5		
	Differential Diagnosis and Referrals	4	4.29	+		9 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	<del>*</del>	2021
	Etiology and Description of the Medical Co	4	4.71	+		Š 3		
	Organization and Visual Aids Prognosis and Prevention	4	4.86	+		Average 2		2022
	Results, Discussion, & Recommendations	4	4.71	+ + -		<b>₹</b> 1		2023
	Signs and Symptoms	4	5			nd. xic. al.	ad an advest advent	ჯ.∵ 2024
	Treatment including Medications and RTP	4	4.71			er a gros rentrey ?	programs and the least of least of like	<b></b> Target
	Use of Evidence and Citations	4	4.43	1		Delive Die Diffe High Ore	Stoken Sig Lie	0

meet the target was consistently showing lower understanding of all concepts in this class all semester. The lowest rubric score was on the organization

	and visual aid section of the rubric because some of the students did not produce a highly professional PowerPoint presentation. This is the first year of data collection.  ATRG: 3/4  HLHP: 3/3
Plan	This project will be assigned again in the same format in spring 2022 with more emphasis being placed on the need for a professional product.
Timeline for Improvement	These data will be collected in spring 2022 (E. McKinney)

### **SLO 2** Assessment Tools

- **PG3: PROFESSIONAL PREPARATION THROUGH EXPERIENTIAL LEARNING:** The Program seeks to provide high quality instruction that integrates cognitive and psychomotor skills into active problem solving abilities that will culminate in 90% of students with post-graduate placements (employment or graduate school) within three months of graduation.
- a. Piedmont Goal Reference: GOAL 1. Piedmont College will attract and retain students, faculty, and staff, and engage alumni and friends, by providing experiences with the College that inspire in them a lifelong affinity with the institution.
- b. SLO 2: Students will work collaboratively through interprofessional teams to provide or accommodate quality care to clients across the lifespan in a variety of settings, while respecting the diversity of individuals, groups, and communities.
  - 2.1 Apply clinical reasoning skills throughout the physical examination process in order to assimilate data, select the appropriate assessment tests, formulate a differential diagnosis, provide care, and make appropriate referrals.
  - 2.2 Use psychosocial techniques to enhance patient care and determine when abnormal behaviors require referral.
  - 2.3 Adapt therapeutic interventions using clinician—and patient-oriented outcomes with consideration to the stage of healing and goals to maximize patient participation and quality of life.
  - 2.4 Implement, evaluate, and modify treatment plans for both healthy and at-risk individuals that meet their performance or wellness goals through collaboration with allied healthcare providers.
  - 2.5 Create, evaluate, and modify an environment conducive to safe activity participation.
  - 2.6 Demonstrate cultural competence in the care of clients from diverse backgrounds.

- 1. Rehabilitation Paper and Presentation (77% will score 4 on the rubrics)
- 2. PSA Multimedia Project (80% will score 4 on the rubric)-OEP5
- 3. O/P Evaluations (Contrived) (80% will score 4 on the rubric and 80% overall)
- 4. Scenario Evaluations (75% will score 4 on the rubric and 75% overall)
- 5. Psychosocial Subscale (80% will score level-specific targets on the Milestones evaluation 2.2 subscale)
- 6. Patient Safety Proposal (77% will score 4.0 on the rubric)-QEP1
- 7. Exit Survey (80% will score program attributes at 5.25)
- 8. Placement (80% of students will have post-grad placement within 6mo)
- 9. Faculty Evaluations (100% will score 75% or higher)
- 10. Grace Gate Experience Evaluation (80% will score the experience at 75% or higher)-QEP4
- 11. Modalities Comparison Paper (77% will score 4.0 on the rubric)
- 12. Fitness Project (77% will score 4.0 on the rubric)
- 13. Pharmacology Project (77% will score 4.0 on the rubric)
- 14. Modalities EBP Paper (77% will score 4.0 on the rubric)
- 15. Rehabilitation Progression Project (77% will score 80% on the marking guide)
- 16. Concussion Simulation and Standardized Patient Experiences (75% will score 3.5 on the Milestones Simulation evaluation)
- 17. Taping Practical Exams (77% will score 84% on the exams)

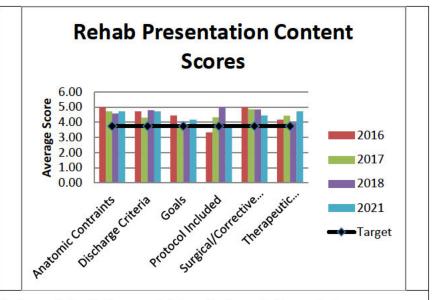
Description	Rehabilitation Project Paper						
Outcome	Students will work collaboration settings, while respecting the				ccommodate quality car	e to clients across the life	span in a variety of
		ATRG				HLHP	
Program	Objectives Measured	ured Target Sample		OI	bjectives Measured	Target	Sample
	PG3;SLO2;M1 77% > 4.0 ATRG5322						
Results	2016 Target 77 All 100	Percent on Target  2017 20: 77 7 100 10	7 77		Reha  100 90 80 80 40 50 40 2016	2017 2018 202	All Target
	General Style and Organiz Grammar and Word Choic Introduction Methods References Discussion & Recommend Use of Evidence *pre-2021 data r	zation 4 ce 4 4	2016 2017 2018 2021 4.33 3.67 4.25 4.67 5 3.17 4 4.67 5 4.5 4.5 5 4.7 4.17 4.5 5 4.33 3.17 3.5 4.67 5 5 5 5		4.5 4.5 4.5 4.5 2.5 2.5 2.5 1.5	Paper Rubric S	2016

							Rehab Paper Content Scores				
	Average Conte	ent Score	s	463	vi		5.00				
		Target	2016	2017	2018	2021	2 4.50 4.00				
	Anatomic Constraints	4	4.33	4.33	4.3	4.67	9 4.00 8 3.50 9 3.00				
	Discharge Criteria	4	3.17	3.17	4	5	2.50 2.00 1.50				
	Goals	4	3.50	3.5	4	4.33	2.50 2.00 1.50 1.00				
	Interview	4	2.08	2.1	3.8	3.75	0.50				
	Protocol Included	4	3.61	3.61	2.08	1.67					
	Surgical/Corrective Procedures	4	3.67	3.67	4.3	4.5	regists citeria coals rujen juded ective idues 2021				
	Therapeutic Techniques	4	3.83	3.83	4	4.67	Construge Ci Inte colline Contrugethin Target				
	Protocol Included  4 3.61 3.61 2.08 1.67 Surgical/Corrective Procedures 4 3.67 3.67 4.3 4.5 Therapeutic Techniques 4 3.83 3.83 4 4.67  *pre-2021 data represent undergraduate students										
Narrative	All students met the target (3/3), however scores related to the areas of the rehabilitation protocol and interview of a health care professional in the field were lower than the previous cohort. This drop in scores was due to students not including and/or not referencing related protocol or interview with a health care professional. Overall average scores for the writing component of the assignment improved over the previous cohort. This could be a result of all three students having matriculated though the program's undergrad curriculum which includes several courses with writing projects thus improving their writing ability. The largest increase was seen in the "discussion and recommendations" section (1.17). This is due to the students doing better at discussing components and/or concepts of the injury from prevention to return to play better than previous cohorts.										
Plan	<ul> <li>Make the rough draft submission mandatory as opposed to optional for extra credit and/or set aside at least one or two class days for "check-ins" on student progress on the assignment.</li> <li>Perhaps clarify in assignment instructions that a protocol must be included.</li> </ul>										
Timeline for Improvement	<ul> <li>Spring 2022 (B. Reynolds)</li> <li>Assignment and rubric will be used</li> </ul>	sed again	in Spr	ing 20	23.						

Description	Rehabilitation Project Pre	Rehabilitation Project Presentation						
Outcome	100 250		fessional teams to provide ls, groups, and communitie	or accommodate quality cases.	are to clients across the life	espan in a variety of		
Program		ATRG			HLHP			
Tiogram	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample		

	PG3;SLO2;M1 77% > 4	1.0	ATRG5322	
		-		Rehab Presentation Rubric Targets
Results	Percent on  2016 2017  Target 77 77  All 100 100	2018 77 100	2021 77 100	100 90 80 EL 60 50 10 80 10 80 10 80 10 80 10 80 10 80 10 80 10 80 10 80 10 80 80 80 80 80 80 80 80 80 8
	Average S	cores		Rehab Presentation Rubric Scores
	Werage		16 2017 2018 20	5.00
	Appearance	3.75 4.33	3 5.00 5.00 4.	00 8 4.00
	Delivery and eye contact	3.75 3.6		2016
	Methods/Project Description	3.75 4.6		00 2.00 2017 00 1.00
	Organization and visual aids	3.75 5.00	The second secon	1.00
	Discussion and recommendations	3.75 5.00		0.00
	Use of evidence *pre-2021 data represent u	3.75 5.00 ndergraduate		Appearance and eye Target  Appearance And State And S

#### **Average Content Scores** Target 2016 2017 2018 2021 **Anatomic Contraints** 3.75 5.00 4.72 4.58 4.72 3.75 4.72 4.31 4.79 4.72 Discharge Criteria Goals 3.75 4.44 3.89 3.75 4.17 Protocol Included 3.75 3.33 4.33 5.00 3.67 Surgical/Corrective Procedures 3.75 5.00 4.86 4.85 4.44 Therapeutic Techniques 3.75 4.17 4.44 3.96 4.72 \*pre-2021 data represent undergraduate students



# Narrative

All students met the target (3/3). The lower score for appearance was the result of one student being completely underdressed. Reason for lower score on including protocol are same as for paper assignment. Students did not include and/or reference related protocol in presentation. Average scores for the "goals" and "therapeutic techniques: sections improved by 0.42 and 0.76 respectively as a result of the students discussing/presenting related information more thoroughly. This could be due to the additional in-class discussion and other new assignment requirements about utilizing outcome measures to determine effectiveness of techniques in achieving goals hopefully allowing the students to make better connections between these concepts or simply because of better writing and knowledge and/or interest in topic.

#### Plan

Perhaps clarify in assignment instructions that a protocol must be included.

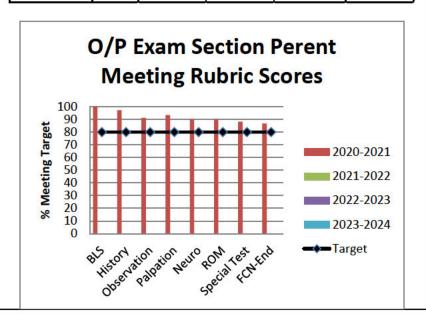
### Timeline for Improvement

Assignment and rubric will be used again in Spring 2022 (B. Reynolds).

Description	SWOT PSA Project					
Outcome	Students will work collabora settings, while respecting t			de or accommodate quality care ities.	to clients across the life	espan in a variety of
		ATRG			HLHP	
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample
	PG3;SLO2;M2 QEP5	80% > 4.0	ATRG6420			
Results	No d	Percent on Target lata (no students enrolle	ed)			
	No d	Average Scores lata (no students enrolle	ed)			
Narrative	No data (no students enroll	ed).				
Plan	Implement the use	of this measure in Sprir	ng 2022.			
Timeline for Improvement	• Spring 2022 (A. Do	ndanville)				

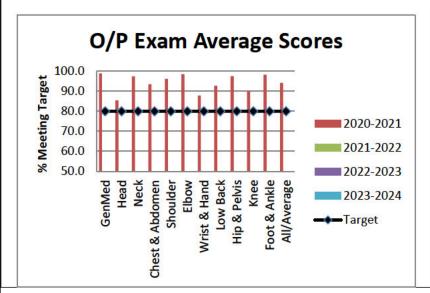
Description	Oral/Practical and Sc	enario l	Evaluations												
Outcome	Students will work co settings, while respec						or accommodate quality ca es.	re to clients across the li	fespan in a variety of						
			Contrive	ed			Scenario								
Program	Objectives Measure	ed	Target	t	San	nple	Objectives Measured	Target	Sample						
	PG3;SLO2;M3	l:	80% > 4.0 r 80% > 80%	THE STREET STREET		ATRG5321, , ATRG6301	PG2;SLO2;M4	75% > 4.0 rubric 75% > 75% score	ATRG6301, ATRG632						
			Percent on	Target	5 <u>.</u>										
	o	Target	2020-2021	2021-2022	2022-2023	2023-2024									
	Level A	80	100												
	Level B	80	88	9											
	Level C	80	91			$\vdash$									
	Level D All Students	80	91			$\vdash$									
Results	100 90 80 80 50 10 0 80 10 0 80 10 0	*	Exam	•	202 202 202	0-2021 1-2022 2-2023 3-2024		Percent on Target No data							

Percent Meeting Rubric Score (>4.0)													
es es	Target	2020-2021	2021-2022	2022-2023	2023-2024								
BLS	80	100											
History	80	97.1											
Observation	80	91.2											
Palpation	80	93.3			8 8								
Neuro	80	90											
ROM	80	90		ľ									
Special Test	80	88.2											
FCN-End	80	86.7											



Average Scores No data

Averag Score												
	Target	2020-2021	2021-2022	2022-2023	2023-2024							
GenMed	80	98.9										
Head	80	85.4	177									
Neck	80	97.4										
Chest & Abdomen	80	93.5										
Shoulder	80	96.2										
Elbow	80	98.5	. 18									
Wrist & Hand	80	87.8										
Low Back	80	92.8	38									
Hip & Pelvis	80	97.5			8							
Knee	80	90.0										
Foot & Ankle	80	98.3										
All/Average	80	94.2										



This goal was met, as 91% of student attempts (32/34) met the targets (>4 and >80%). All sections and OP exams also averaged >80%. The lowest scoring administrations were "head" and "wrist and hand". Head is often done as the first OP exam, giving students no previous experience with the process from which to draw. Conversely, wrist and hand is often done last in the term, when other courses and assignments draw their attention away. This is the first year of data collection.

#### Plan

• Collect data as scheduled below for a minimum of 2 more years to assess for trends.

## Timeline for Improvement

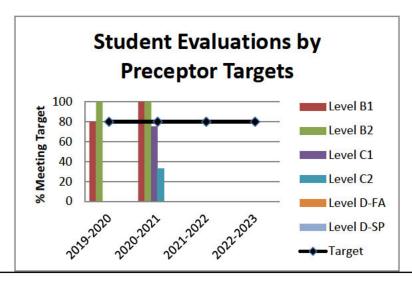
- Contrived evaluations will be completed in 2021-2022 in three courses (A. Dondanville, E. McKinney)
- Scenario evaluations will be completed in 2021-2022 in two courses (E. McKinney, B Reynolds)

Program	Objectives Measured													
		Student Evaluations			Psychosocial Subscale 2.2									
Outcome	of settings, while respect	ing the diversity of individu	uals, groups, and communi	ties.	ality care to clients across ponsible, global citizenship	25 00 20 20 00 00								
Description	Student Evaluations and I	Psychosocial Subscale 2.2												

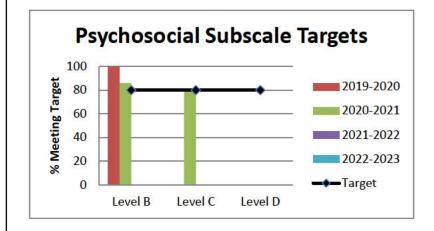
	Stadent Evaluations		, and the second								
Objectives Measured	B 80% >2 0 2 5		Objectives Measured	Target	Sample						
PG4;SLO3;M1	B 80% >2.0, 2.5 C 80% >3.0, 3.5 D 80% >4.0	ATRG5201, ATRG521, ATRG6301, ATRG6321	PG3;SLO2;M5	B 80% >2.5 C 80% >3.5 D 80% >4.0	ATRG5201, ATRG521, ATRG6301, ATRG6321						
	Percent on Target			Percent on Target							

2020-2021 2021-2022 2022-2023 2019-2020 80 80 80 80 Target Level B1 80 100 Level B2 100 100 Level C1 75 Level C2 33 Level D-FA Level D-SP

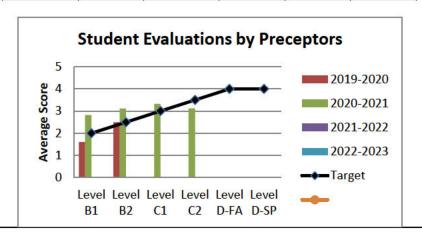
	Percent on Target													
	Target	2019-2020	2020-2021	2021-2022	2022-2023									
Level B	80	100	86											
Level C	80	-	79											
Level D	80	-	28											



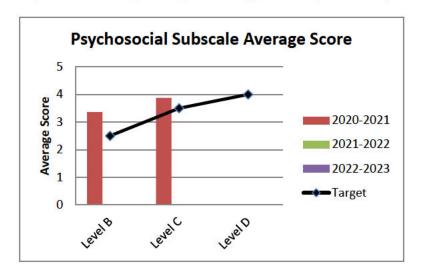
Results



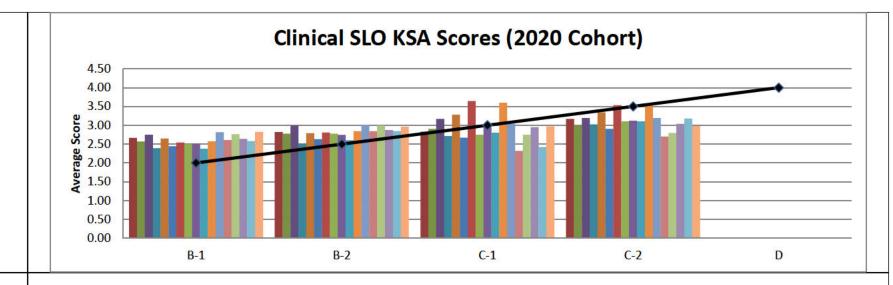
Average Scores												
36	Target	2019-2020	2020-2021	2021-2022	2022-2023							
Level B1	2	1.6	2.82									
Level B2	2.5	2.5	3.11		,							
Level C1	3	-	3.33	18 19								
Level C2	3.5	-	3.12									
Level D-FA	4	-	2=2	55								
Level D-SP	4	-	-									



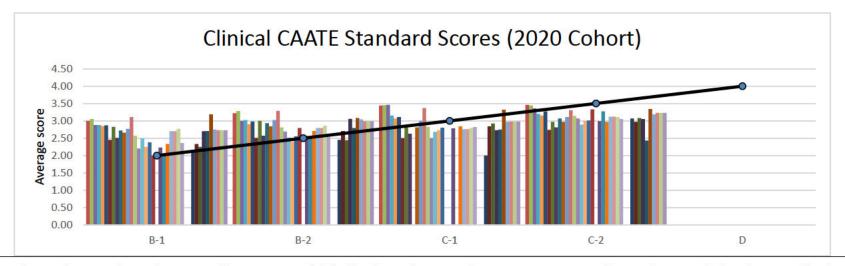
	-	erage Scores		2022 2022
	Target	2020-2021	2021-2022	2022-2023
Level B	2.5	3.36		
Level C	3.5	3.87		
Level D	4			



2020 Cohort	Target	1.1 Injury Prevention	1.2 Treatment Plans	1.3 Communication	1.4 Differential Diagnosis	1.5 Health Promotion	2.1 Clinical Reasoning	2.2 Psychosocial Tech.	2.3 Therapeutic Interventions	2.4 Collaboration	2.5 Safe Environment	2.6 Cultural Competence	3.1 Legal/Ethical Care	3.2 EBP	3.3 Organ/Administra tion	3.4 Documentation	3.5 EAP	3.6 Professionalism
B-1	2	2.66	2.57	2.75	2.39	2.65	2.44	2.54	2.49	2.51	2.38	2.57	2.81	2.61	2.76	2.64	2.58	2.83
B-2	2.5	2.82	2.78	2.99	2.51	2.79	2.63	2.80	2.78	2.75	2.60	2.84	3.01	2.84	2.99	2.87	2.85	2.96
C-1	3	2.83	2.90	3.17	2.71	3.28	2.67	3.64	2.75	2.95	2.80	3.60	3.04	2.32	2.75	2.95	2.42	2.97
C-2	3.5	3.17	2.99	3.19	3.02	3.34	2.90	3.53	3.10	3.12	3.10	3.55	3.19	2.70	2.79	3.04	3.18	2.98
D	4					S \$2.					8		2					8



2020 Coho	rt Target	56-advocate for pt	57-health literacy	58-pt education	59-communicate	60-disability framewk	61-collaborate px	62-use evidence	63-quality improve	64-use data/EMR	65-ethicpx scope	edos xd-99	67-prof development	68-advocate for AT	69-modify POC, goals	70-eval/manage emerg.	71-eval non- emerg.	72-obtain tests	73-decide intervent.	74-educate Rx	75-administer Rx	76-eval/Tx concussion	77-behavioral health	78-taping, splinting	79-risk reduction	80-risk reduct. programs	81-PPE	82-performance progr.	83-pt educ; nutrition	84-pt educ; drugs	85-environmental inj	86-protective equip	87-biometrics, phys.	88-administration	89-file management	90-collab. physician	91-policies & proced.	92-prevent & eap pol.	93-concussion p&p	94-behav. Policies
B-1	2	3.00	3.05	2.88	2.88	2.85	2.87	2.45	2.83	2.51	2.72	2.66	2.77	3.11	2.57	2.20	2.49	2.25	2.38	2.00	1 ( 8	2.23	2.00	2.33	2.70	2.70	2.77	2.36			2.17	2.33	2.25	2.70	2.71	3.19	2.75	2.73	2.73	2.73
B-2	2.5	3.22	3.28	3.00	3.02	2.90	2.98	2.51	3.00	2.57	2.93	2.84	3.02	3.29	2.81	2.69	2.52	2.40	2.55	2.79		2.56	2.52	2.71	2.79	2.79	2.86	2.54			2.45	2.71	2.44	3.06	2.79	3.08	3.04	2.99	2.99	2.99
C-1	3	3.44	3.45	3.46	3.15	3.07	3.11	2.50	2.81	2.63	3.0.	2.81	3.00	3.37	2.83	2.50	2.68	2.73	2.80		- 8	2.78		2.84	2.76	2.76	2.79	2.82		8	2.00	2.84	2.92	2.73	2.75	3.32	2.97	2.98	2.98	2.98
C-2	3.5	3.46	3.44	3.36	3.20	3.15	3.27	2.74	2.97	2.81	3.07	2.97	3.11	3.31	3.14	3.07	2.89	3.00	3.01	3.33	1 38	2.99	3.27	2.97	3.12	3.12	3.11	3.05		- 3	3.07	2.97	3.08	3.05	2.43	3.34	3.19	3.23	3.23	3.23
D	4							, ,	, ,					(1)	70	Λ						73		v)		l.				70.9	V V		10					0	70	200



Student Evaluation: This goal was partially met, as 100% (4/4) of level B students met the target. However, student performance declined in spring (level C), such that 3/4 and 1/3 met the target (midterm and end-of-term, respectfully). While one student remained committed to the program and her clinical experiences all year, two others prioritized going home on the weekends, working, and intercollegiate sports over their education. However, preceptors

	failed to complete 5 of 12 spring evaluations (2 in the first block and 3 in the second block)—this means that level C students had less feedback from which they could improve when final evaluations were completed. This is the first year of data collection with a new instrument, so data will be measured for at least 2 more years to assess trends.  B1: 100% (7/7) B2: 100% (7/7) C1: 100% (3/4) C2: 33% (1/3)  Psychosocial Subscale: This goal was partially met, as 86% of level B evaluations (19/22) and 79% of level C evaluations (11/14) met the target. While these lower scores could be due to fewer opportunities to educate patients or recognize behavioral concerns, 4 of the 6 scores falling below target were earned by one student.  B: 86% (19/22) C: 79% (11/14)
Plan	<ul> <li>Review mastery scoring guidelines with preceptors for accuracy during preceptor training.</li> <li>Ensure correct evaluations are assigned to clinical courses.</li> </ul>
Timeline for Improvement	<ul> <li>Preceptor training (August 2021; E. McKinney)</li> <li>Timeframe assignments (July 2021; E. McKinney)</li> </ul>

Description	Patient Safety Proposal										
Outcome	Students will work collaboratively through interprofessional teams to provide or accommodate quality care to clients across the lifespan in a variety of settings, while respecting the diversity of individuals, groups, and communities.										
		ATRG			HLHP						
Program	Objectives Measured Target		Sample	Objectives Measured	Target	Sample					
	PG3;SLO2;M6 QEP1	80% > 4.0	HSCS6411	PG4;SLO3;M4 QEP1	80% > 4.0	HSCS6411					
Results	No	Percent on Target data (no students enrolle	d)	Percent on Target No data (no students enrolled)							
	No	Average Scores adata (no students enrolle	d)	Average Scores No data (no students enrolled)							
Narrative	The first students will be e ATRG: HLHP:	enrolled in 2021-2022.									
Plan	<ul> <li>The first HLHP graduate student should complete these courses in Summer 2021.</li> <li>The first ATRG graduate student should complete these courses in Summer 2021.</li> </ul>										
Timeline for Improvement	• Summer 2021 (E	. McKinney)									

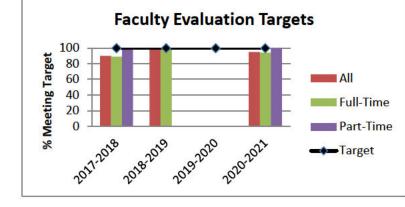
Description	Exit Survey Attributes					
Outcome	Students will work collaborative settings, while respecting the d				e to clients across the lifes	span in a variety of
		ATRG			HLHP	
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample
	PG3;SLO2;M7	80% >5.25	ATRG6420	PG3;SLO2;M1	80% >5.25	HSCS5499
Results	Average Preparation for field Diverse Coursework Professional Exploration Faculty Current Employment Prospect	5.25 5.00		Program Satisfaction Scores  7.00 6.00 5.00 4.00 3.00 2.00 1.00 0.00  Average of the field professional fraction for field professional fraction fr		
	Target ATRG HLHP	Target  2021 2022 2023  80 80 80  -	2024 80	Progra  100 80 60 40 20 0	m Attributes T Score	ATRG HLHP Target

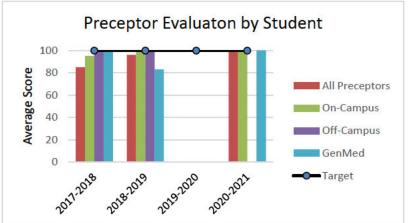
#### **Program Attributes Average Score** Attribute Score by Program Target | 2021 | 2022 | 2023 | 2024 2021 5 **ATRG** 5.25 2022 **Score** 3 5.25 4.87 HLHP 2023 2 2024 1 Target 0 **ATRG** HLHP Did you complete an internship or work in your anticipated In the first 6 months following graduation, what will field while in school? you do? 2021 2022 2023 2024 2021 2022 2023 2024 Attend UG college None 0 0 Internship 3 Attend grad school 1 **Compass Points** 1 Work as GA in field 0 1 Work as GA out of field 0 Worked Work in field 2 Clinical Education 0 Other work 0 Undecided/Not employed 0 Have you completed (or plan to complete) additional professional certifications before or after graduating from Do you plan to complete additional degrees? Piedmont College? 2021 2022 2023 2024 2021 2022 2023 2024 2 0 None None BA/BS 0 1 Other CSCS/PES 2 NURS 0 0 0 MS/MA/MAT Personal Trainer or Group Exer. 0 0 OrthoTech MBA PhD/EdD/Other Professional BOC ATC This goal was not met, as 5 of 6 program attributes, average attribute score (4.87), and percent rating satisfaction (67% of students rated the program on **Narrative** target) did not meet the threshold. Much of this dissatisfaction is likely due to one faculty member "checking out" in the spring term, and failing to prepare

	content for two classes. Students also noted in private conversations that they did not meet for class for nearly a month over the term as well, leaving them to feel like their degree was worthless. This faculty member has chosen to leave Piedmont, and we are hopeful that the replacement will teach all courses to a higher standard.  ATRG: no data  HLHP: 2/3
Plan	Improve student interactions during the hybrid courses in spring 2022 (all faculty)
Timeline for Improvement	Administer the survey as planned in Spring 2022 (A. Dondanville)

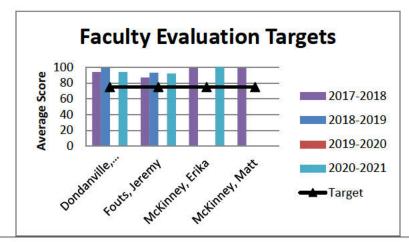
Description	Student Placements									
Outcome	Students will work collaboratively through interprofessional teams to provide or accommodate quality care to clients across the lifespan in a variety of settings, while respecting the diversity of individuals, groups, and communities.									
		ATRG			НІНР					
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample				
	PG3;SLO2;M8	80% within 6mo	n/a	PG3;SLO2;M2	80% within 6mo	n/a				
Results		Percent on Target No data (no graduates)		Percent on Target 33%						
Narrative				one other had interviews scho a will be updated as new info	-	aiting medical school				
Plan	<ul> <li>Track this data in Fall 2021 for HLHP students.</li> <li>Track this data in Summer 2022 for ATRG students.</li> </ul>									
Timeline for Improvement	• Summer 2022 (a	ll faculty)								

Description	Facult	Faculty and Preceptor Evaluations										
Outcome	SLO2: Students will work collaboratively through interprofessional teams to provide or accommodate quality care to clients across the lifespan in a variety of settings, while respecting the diversity of individuals, groups, and communities.  SLO3: Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high professional standards.										85 80 Or Or	
	Faculty Evaluations								Prece	otor Evaluatio	ons	
Program	Obje	Objectives Measured Target		Sample		Objectives Measur	ed	Target		Sample		
	Р	G3;SLO2;M9		100% > 75%		All courses with an ATRG alpha-designator		PG4;SLO3;M2	10	00% > 75%	ATRG5201, ATRG52 ATRG6301, ATRG63 ATRG6301, ATRG63 ATRG6301, ATRG63 ATRG6301 ATRG630	
		Percent on Target						*	Pero	ent on Targe	t	
			2017-2018	2018-2019	2019-20	2020-2021			2017-2018	2018-2019	2019-2020	2020-2021
		Target	100	100	100	100		Target	100	100	100	100
		All	90	100	no da	ta 95		<b>All Preceptors</b>	85	96	no data	100
		Full-Time	89	100	no da	ta 94	8	On-Campus	95	100	no data	100
		Part-Time	100	no data	no da	ta 100		Off-Campus	100	100	no data	2
	I -							GenMed	100	83	no data	100
Results	Faculty Evaluation Targets							Pre	eceptor Ev	aluaton b	y Studen	t
	100 All Full-Tim					e	100 — 80 — 80 — 80 — 80 — 80 — 80 — 80 —				All Preceptors	









27904 579	Target	2017-2018	2018-2019	2019-2020	2020-2021
A	75			no data	100
2	75		100		
E	75	95	71		100
C	75	89	80		
C	75	96	95		8
	75			no data	100
C	75		99	no data	
_	75	97	100	no data	2
C	75	100	100		
C	75		96		
C	75				93
Ĺ	75	96	100		
L	75	95	95		
L	75			no data	
	75	98	97	no data	99
S	75			no data	99
Z	75			no data	100

<u>Faculty</u>: This target was almost met, as 95% of evaluations (18 of 19) scored at least 75%. The one faculty who did not meet the target has voluntarily left the program for 2021-2022.

#### Narrative

<u>Preceptor</u>: This target was met, as 100% of evaluations (25 of 25) scored at least 75%. The lowest scoring preceptor (93% average) was new to the program in spring 2021, and had not yet built significant rapport with students.

Faculty: 18/19 Preceptors: 25/25

#### Plan

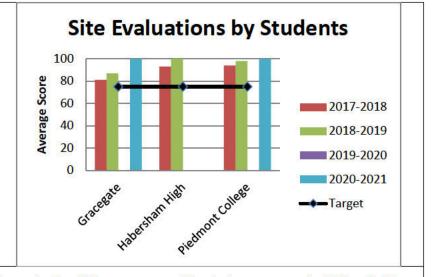
- All evaluations will be assigned per the plan in 2021-2022.
- No additional faculty or preceptor changes planned.

### Timeline for Improvement

• Timeframes for administration will be developed in July 2021 (E. McKinney)

Description	Clinical Site and GraceG	Sate Evalua	tions								
Outcome	of settings, while respe	SLO2: Students will work collaboratively through interprofessional teams to provide or accommodate quality care to clients across the lifespan in a various settings, while respecting the diversity of individuals, groups, and communities.  SLO3: Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high professional standards.									
		Student	Site Evaluat	tions					Grace Gate		
Program	Objectives Measured		Target			Sample	О	bjectives Measured	Target	Sample	
1000	P(a4'S) (3'M3   100% > 75%   1   X0% > 75%								ATRG5201, ATRG521, ATRG6301, ATRG6321		
Results	Target All On-Campus Off-Campus Primary Care	Carlo Selfator Selfat	2018-2019 100 84 100 100 69	_	0 ata ata ata	020-2021 100 100 100 - 100		08 Target 40	Targets  Parageta	On-Campus Off-Campus Primary Care Target All	

	Av	erage Score	es		
60 %	Target	2017-2018	2018-2019	2019-2020	2020-2021
В	75	91	90		
E	75	93			
E	75		70		
G	75	81	87	no data	100
H	75	87	70		100
H	75	93	100	no data	
H	75	83			
H	75		80		
P	75	94	98	no data	100
T	75	93	\$		
<b>V</b>	75		100		



This goal was met, as 100% of sites (3 of 3) met the target by scoring 100% on the evaluation. This represents a +30-point improvement for EMS and +13-point improvement for Grace Gate. Since this is the first year of data collection, we are unsure, but attribute these higher scores to students being assigned to do several rotations over the course of the year at each of those sites (students may put more into the experience since they are returning).

On Campus Sites: 12/12 Off-Campus Sites: n/a Grace Gate: 5/5 Primary Care: 6/6

### Plan

• All evaluations will be assigned per the plan in 2021-2022.

### Timeline for Improvement

• Timeframes for administration will be developed in July 2021 (E. McKinney)

Description	Modalities Comparison P	aper							
Outcome	Students will work collab settings, while respecting		-		•		commodate quality ca	re to clients across the life	span in a variety of
		ATRG					HLHP		
Program	Objectives Measured	Target		Sample		Ok	jectives Measured	Target	Sample
	PG3;SLO2;M11	75% > 4.0 ruk	oric	A <sup>-</sup>	TRG5222				
Results	Target ATRG	Percent on Ta 2019 2020 75 75 0 100	rget 2021 75	2022 75			Moda  100 90 80 70 60 50 10 0 70 70 70 70 70 70 70 70 70 70 70 70	lities Paper Ta	argets ————ATRG ————Target
	Injury Details	Average Sco	es Target	2019 20 5.00 5.	20 2021 2022		5.00	dalities Paper Sco	res
	Injury Details  Modalities Used		4		75		9 4.00 3.50 3.50 2.00 2.00 4 1.50		
	Modalities NOT Used		4		75		© 2.00		2019
	Stages of the Healing Pr	rocess	4		75		¥ 1.50 1.00 0.50		2020
	Class Discussion		4		00		0.00		2021
	General Style and Organ	nization	4	5.00 4.			cetalls used u	sed saling. ssion sand. More	2022 nd In
	Grammar and Word Cho		4				GUM Sities SHOT	etherie Clistic alstyle rand	Target
	Reference Page and In-	Text Citations	4	3.00 4.	50		III. Modalities states	sed Class Discussion Sale and Mord	
Narrative	_			_	-		rubric scores centered	on the stages of the healing	ng process and which

	based on the stage of healing. The papers this year were more detailed and more accurate compared to last year.  ATRG: 4/4  HLHP:
Plan	This project will be assigned again in the same format in fall 2021 with more emphasis being placed on the stages of the healing process and the appropriate modalities to use as the injury heals.
Timeline for Improvement	These data will be collected in fall 2021 (E. McKinney)

Description	Fitness & Nutrition Project										
Outcome	Students will work collaboratively through interprofessional teams to provide or accommodate quality care to clients across the lifespan in a variety of settings, while respecting the diversity of individuals, groups, and communities.										
		ATRG		HLHP							
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample					
	PG3;SLO2;M12	77% > 4.0	ATRG5201								
Results	No c	Percent on Target lata (no students enrolle Average Scores	d)								
	No c	data (no students enrolle	ed)								
Narrative	This assessment was developed midyear; the first data will be collected in fall 2021.  ATRG: no data  HLHP: no data										
Plan	• n/a										
Timeline for Improvement	• Fall 2021 (E. McKir	nney)									

Description	Pharmacology Comparison	Project							
Outcome	Students will work collabor settings, while respecting t			de or accommodate quality care ties.	to clients across the life	espan in a variety of			
		ATRG			HLHP				
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample			
	PG3;SLO2;M13	77% > 4.0	ATRG6331						
Results	No o	Percent on Target data (no students enrolle Average Scores	d)						
	No o	data (no students enrolle	d)						
Narrative	This assessment was develor ATRG: no data HLHP: no data	oped midyear; the first d	ata will be collected in s	pring 2022.					
Plan	• n/a								
Timeline for Improvement	• Spring 2022 (E. Mo	:Kinney)							

Description	Modalities EBP Paper											
Outcome	Students will work collaboratively through interprofessional teams to provide or accommodate quality care to clients across the lifespan in a variety of settings, while respecting the diversity of individuals, groups, and communities.											
		ATRG			HLHP							
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample						
	PG3;SLO2;M14	77% > 4.0	ATRG5222									
Results	No c	Percent on Target lata (no students enrolle Average Scores	ed)									
	No c	lata (no students enrolle	ed)									
Narrative	This assessment was develo ATRG: no data HLHP: no data	oped midyear; the first d	ata will be collected in f	all 2021.								
Plan	• n/a											
Timeline for Improvement	• Fall 2021 (E. McKir	nney)										

Description	Rehabilitation Progressio	on Project							
Outcome		oratively through interprof g the diversity of individuals		or accommodate quality care	to clients across the lif	espan in a variety of			
		ATRG			HLHP				
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample			
	PG3;SLO2;M15	77% > 80% on marking guide	ATRG5322						
Results	Percent on Target No data (no students enrolled)								
	N	Average Scores o data (no students enrolle	d)						
Narrative	This assessment was dev ATRG: no data HLHP: no data	eloped midyear; the first da	ata will be collected in spr	ing 2022.					
Plan	• n/a								
Timeline for Improvement	• Spring 2022 (B.	Reynolds)							

Description	Concussion Simulation and	Standardized Patient Ex	perience						
Outcome	Students will work collabor settings, while respecting t			e or accommodate quality care ies.	to clients across the lif	espan in a variety of			
		ATRG			HLHP				
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample			
	PG3;SLO2;M16	75% > 3.5	ATRG5322						
Results	No (	Percent on Target data (no students enrolle	ed)						
	No (	Average Scores data (no students enrolle	ed)						
Narrative	This assessment was developed ATRG: no data HLHP: no data	oped midyear; the first o	lata will be collected in sp	oring 2022.					
Plan	• n/a								
Timeline for Improvement	• Spring 2022 (B. Re	ynolds)							

Description	Taping Practical Exams									
Outcome		poratively through interprofe g the diversity of individuals,			care to clients across the lifesp	an in a variety of				
		ATRG			HLHP					
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample				
	PG3;SLO2;M17	77% > 84% on the exams	ATRG5120	PG3;SLO2;M4	77% > 84% on the exams	ATRG5120				
Results		Percent on Target  lo data (no students enrolled  Average Scores  lo data (no students enrolled								
Narrative	This assessment was dev ATRG: no data HLHP: no data	veloped midyear; the first dat	a will be collected in Su	immer 2021.						
Plan	• n/a									
Timeline for Improvement	• Summer 2021 (.	A. Dondanville and B. Reynol	ds)							

#### **SLO 3 Assessment Tools**

- **PG4: PROFESSIONAL ENGAGEMENT:** The Program is committed to providing quality clinical sites for experiential learning and seeks to have 100% of students experience a minimum of three types of clinical education settings prior to graduation (i.e. high school, college, medical office, emergency medical services, physical therapy, and community medicine).
- a. Piedmont Goal Reference: GOAL 6. Piedmont College will educate the whole student through cocurricular programs, extra-curricular activities, and experiential learning endeavors.
- b. SLO 3: Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high professional standards.
  - 3.1 Identify state and national regulations and demonstrate professional, moral and ethical judgment when delivering and advocating for patient-centered care.
  - 3.2 Adapt evidence-based practice concepts and the use of outcome measures when making clinical decisions and critically examining athletic training practice.
  - 3.3 Develop and evaluate facility design and management strategies in the context of a healthcare system (i.e. risk management, healthcare delivery mechanisms, insurance and reimbursement documentation, patient privacy, and general facility management).
  - 3.4 Use effective documentation to develop, participate in, and lead patient-centered care.
  - 3.5 Use appropriate professional guidelines to develop, implement, evaluate, and modify emergency care strategies.
  - 3.6 Demonstrate a commitment to personal and professional growth and development.

#### c. Measures:

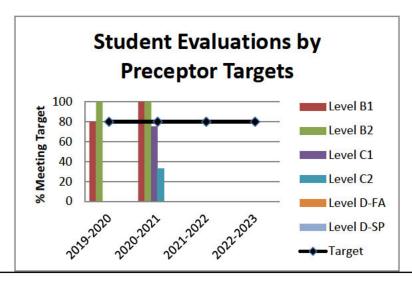
- 1. Student Clinical Milestones Evaluation (80% will score at or above their level: B1=2; B2=2.5; C1=3; C2=3.5; D=4)
- 2. Preceptor Evaluation (100% will score 75% on the rubric)
- 3. Clinical Experience Evaluation (100% will score experiences at 75% or higher on the rubric)-QEP4
- 4. AT Conference Advertisement (77% will score 4 on the rubric)-OEP6
- 5. EAP Project (77% of Level C and 80% of Level D will score 4 on the rubric)
- 6. Emergency Cardiac Care (100% will score 84% or higher)
- 7. Legislation Proposal (77% will score 4 on the rubric)-QEP3
- 8. Final Integrative Learning Reflection (80% will score 3.2 on the rubric)-QEP5
- 9. Resume Development (75% of Level B, 77% of Level C, and 80% of Level D will score 4 on the rubric)
- 10. Personal Development Plan (77% of Level C and 80% of Level D will score 4 on the rubric)
- 11. Alumni Survey (80% will score program attributes at 5.25)
- 12. CEC Site Evaluation (100% of sites will score 80% or higher)
- 13. Capstone Project (80% will score 4.0 on the rubric)
- 14. Policies and Procedures Project (80% will score 4.0 on the rubric)
- 15. Business Plan (80% will score 4.0 on the rubric)
- 16. Patient File Assignment (80% will score 4.0 on the rubric)

Program	Objectives Measured	Target	Sample	Objectives Measured	Sample					
		Student Evaluations		Psychosocial Subscale 2.2						
Outcome	SLO2: Students will work collaboratively through interprofessional teams to provide or accommodate quality care to clients across the lifespan in a variety of settings, while respecting the diversity of individuals, groups, and communities.  SLO3: Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high professional standards.									
Description	Student Evaluations and I	Psychosocial Subscale 2.2								

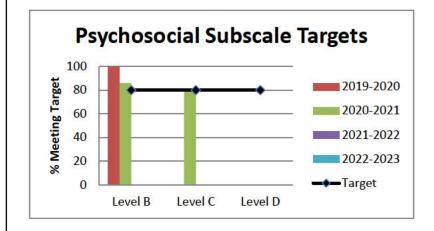
	Stadent Evaluations							
Objectives Measured	Target	Sample	Objectives Measured	Target	Sample			
PG4;SLO3;M1	B 80% >2.0, 2.5 C 80% >3.0, 3.5 D 80% >4.0	ATRG5201, ATRG521, ATRG6301, ATRG6321	PG3;SLO2;M5	B 80% >2.5 C 80% >3.5 D 80% >4.0	ATRG5201, ATRG521, ATRG6301, ATRG6321			
	Percent on Target		Percent on Target					

2020-2021 2021-2022 2022-2023 2019-2020 80 80 80 80 Target Level B1 80 100 Level B2 100 100 Level C1 75 Level C2 33 Level D-FA Level D-SP

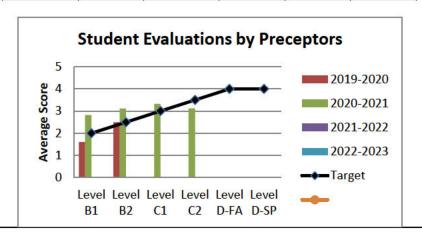
	Percent on Target												
	Target	2019-2020	2020-2021	2021-2022	2022-2023								
Level B	80	100	86										
Level C	80	-	79										
Level D	80	-	28										



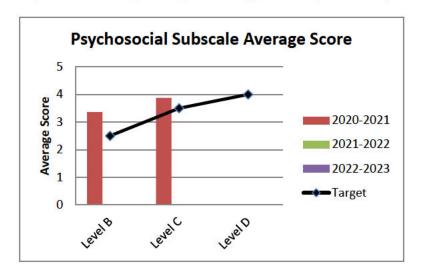
Results



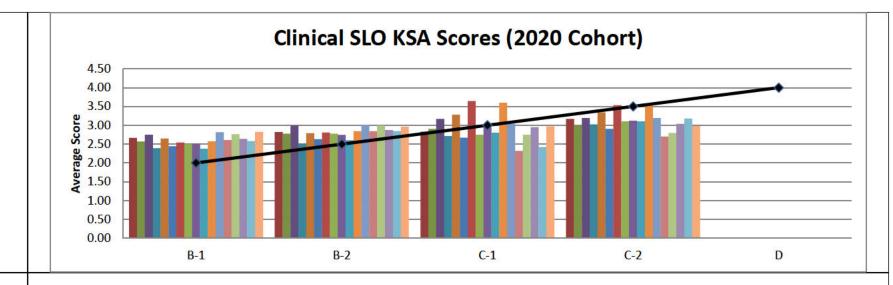
		Average :	Scores		
36	Target	2019-2020	2020-2021	2021-2022	2022-2023
Level B1	2	1.6	2.82		
Level B2	2.5	2.5	3.11		,
Level C1	3	-	3.33	18 19	
Level C2	3.5	-	3.12		
Level D-FA	4	-	2=2	55	
Level D-SP	4	-	-		



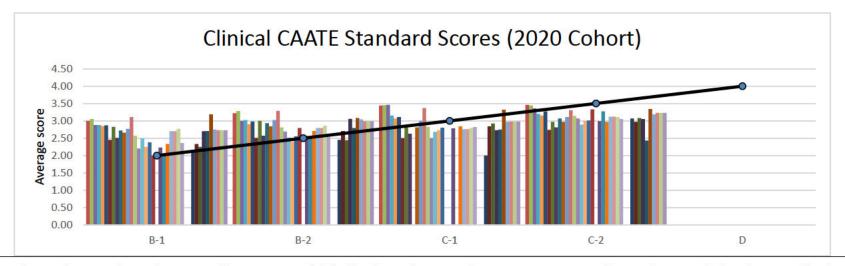
Average Scores  Target   2020-2021   2021-2022   2022-202										
	Target	2020-2021	2021-2022	2022-2023						
Level B	2.5	3.36								
Level C	3.5	3.87								
Level D	4									



2020 Cohort	Target	1.1 Injury Prevention	1.2 Treatment Plans	1.3 Communication	1.4 Differential Diagnosis	1.5 Health Promotion	2.1 Clinical Reasoning	2.2 Psychosocial Tech.	2.3 Therapeutic Interventions	2.4 Collaboration	2.5 Safe Environment	2.6 Cultural Competence	3.1 Legal/Ethical Care	3.2 EBP	3.3 Organ/Administra tion	3.4 Documentation	3.5 EAP	3.6 Professionalism
B-1	2	2.66	2.57	2.75	2.39	2.65	2.44	2.54	2.49	2.51	2.38	2.57	2.81	2.61	2.76	2.64	2.58	2.83
B-2	2.5	2.82	2.78	2.99	2.51	2.79	2.63	2.80	2.78	2.75	2.60	2.84	3.01	2.84	2.99	2.87	2.85	2.96
C-1	3	2.83	2.90	3.17	2.71	3.28	2.67	3.64	2.75	2.95	2.80	3.60	3.04	2.32	2.75	2.95	2.42	2.97
C-2	3.5	3.17	2.99	3.19	3.02	3.34	2.90	3.53	3.10	3.12	3.10	3.55	3.19	2.70	2.79	3.04	3.18	2.98
D	4					S \$2.					8		2					8



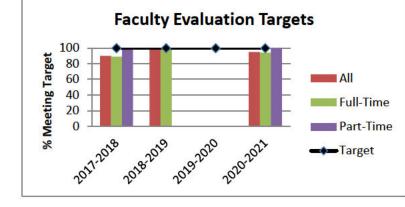
2020 Coho	rt Target	56-advocate for pt	57-health literacy	58-pt education	59-communicate	60-disability framewk	61-collaborate px	62-use evidence	63-quality improve	64-use data/EMR	65-ethicpx scope	edos xd-99	67-prof development	68-advocate for AT	69-modify POC, goals	70-eval/manage emerg.	71-eval non- emerg.	72-obtain tests	73-decide intervent.	74-educate Rx	75-administer Rx	76-eval/Tx concussion	77-behavioral health	78-taping, splinting	79-risk reduction	80-risk reduct. programs	81-PPE	82-performance progr.	83-pt educ; nutrition	84-pt educ; drugs	85-environmental inj	86-protective equip	87-biometrics, phys.	88-administration	89-file management	90-collab. physician	91-policies & proced.	92-prevent & eap pol.	93-concussion p&p	94-behav. Policies
B-1	2	3.00	3.05	2.88	2.88	2.85	2.87	2.45	2.83	2.51	2.72	2.66	2.77	3.11	2.57	2.20	2.49	2.25	2.38	2.00	1 ( 8	2.23	2.00	2.33	2.70	2.70	2.77	2.36			2.17	2.33	2.25	2.70	2.71	3.19	2.75	2.73	2.73	2.73
B-2	2.5	3.22	3.28	3.00	3.02	2.90	2.98	2.51	3.00	2.57	2.93	2.84	3.02	3.29	2.81	2.69	2.52	2.40	2.55	2.79		2.56	2.52	2.71	2.79	2.79	2.86	2.54			2.45	2.71	2.44	3.06	2.79	3.08	3.04	2.99	2.99	2.99
C-1	3	3.44	3.45	3.46	3.15	3.07	3.11	2.50	2.81	2.63	3.0.	2.81	3.00	3.37	2.83	2.50	2.68	2.73	2.80		- 8	2.78		2.84	2.76	2.76	2.79	2.82		8	2.00	2.84	2.92	2.73	2.75	3.32	2.97	2.98	2.98	2.98
C-2	3.5	3.46	3.44	3.36	3.20	3.15	3.27	2.74	2.97	2.81	3.07	2.97	3.11	3.31	3.14	3.07	2.89	3.00	3.01	3.33	1 38	2.99	3.27	2.97	3.12	3.12	3.11	3.05		- 3	3.07	2.97	3.08	3.05	2.43	3.34	3.19	3.23	3.23	3.23
D	4							, ,	, ,					(1)	70	Λ						73		v)		į,				70.9	V V		10					0	70	200

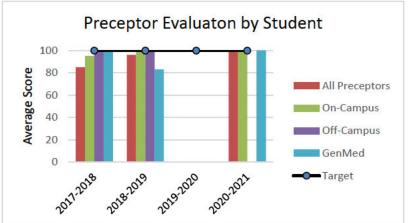


Student Evaluation: This goal was partially met, as 100% (4/4) of level B students met the target. However, student performance declined in spring (level C), such that 3/4 and 1/3 met the target (midterm and end-of-term, respectfully). While one student remained committed to the program and her clinical experiences all year, two others prioritized going home on the weekends, working, and intercollegiate sports over their education. However, preceptors

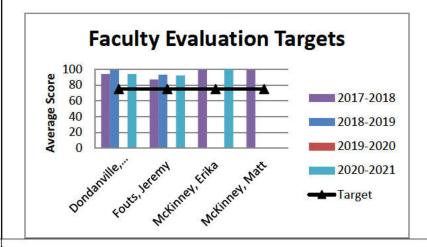
	failed to complete 5 of 12 spring evaluations (2 in the first block and 3 in the second block)—this means that level C students had less feedback from which they could improve when final evaluations were completed. This is the first year of data collection with a new instrument, so data will be measured for at least 2 more years to assess trends.  B1: 100% (7/7)  B2: 100% (7/7)  C1: 100% (3/4)  C2: 33% (1/3)  Psychosocial Subscale: This goal was partially met, as 86% of level B evaluations (19/22) and 79% of level C evaluations (11/14) met the target. While these lower scores could be due to fewer opportunities to educate patients or recognize behavioral concerns, 4 of the 6 scores falling below target were earned by one student.  B: 86% (19/22)  C: 79% (11/14)
Plan	<ul> <li>Review mastery scoring guidelines with preceptors for accuracy during preceptor training.</li> <li>Ensure correct evaluations are assigned to clinical courses.</li> </ul>
Timeline for Improvement	<ul> <li>Preceptor training (August 2021; E. McKinney)</li> <li>Timeframe assignments (July 2021; E. McKinney)</li> </ul>

Description	Facult	y and Precept	tor Evaluati	ons										
Outcome	of sett	tings, while re	especting the	ne diversity of	individu	als, groups, and	communi	ovide or accommoda ties. ents will demonstrate	9277			80 80 Or Or		
			Fa	culty Evaluat	ions				Prece	otor Evaluatio	ons			
Program	rogram Objectives Measured			Target Sample				Objectives Measur	ed	Target		Sample		
	Р	G3;SLO2;M9		100% > 75%	6	All courses with a alpha-designa		PG4;SLO3;M2	10	00% > 75%		ATRG5201, ATRG521, ATRG6301, ATRG6321		
		( <u>-</u>	Р	ercent on Tar	get		į.	·	Pero	ent on Targe	t			
			2017-2018	2018-2019	2019-20	2020-2021			2017-2018	2018-2019	2019-2020	2020-2021		
		Target	100	100	100	100		Target	100	100	100	100		
		All	90	100	no da	ta 95		<b>All Preceptors</b>	85	96	no data	100		
		Full-Time	89	100	no da	ta 94	2	<b>On-Campus</b>	95	100	no data	100		
		Part-Time	100	no data	no da	ta 100		Off-Campus	100	100	no data	=		
					-			GenMed	100	83	no data	100		
Results		100	Faculty	Evaluatio •	n Targ	ets		Preceptor Evaluaton by Student						
		ting Target  00 - 09 - 00				All Full-Tim	e	90 80 -				All Preceptors		





		Average Sc	ores		
\$	Target	2017-2018	2018-2019	2019-2020	2020-2021
D	75	94	99	no data	94
F	75	87	93	no data	92
N	75	99	5	no data	100
N	75	99		no data	-



	Target	2017-2018	2018-2019	2019-2020	2020-2021
A	75			no data	100
	75		100		
E	75	95	71		100
C	75	89	80		
C	75	96	95		
C	75			no data	100
[	75		99	no data	
С	75	97	100	no data	2
C	75	100	100		
C	75		96		
(	75				93
L	75	96	100		
L	75	95	95		
L	75			no data	
N	75	98	97	no data	99
S	75			no data	99
Z	75			no data	100

<u>Faculty</u>: This target was almost met, as 95% of evaluations (18 of 19) scored at least 75%. The one faculty who did not meet the target has voluntarily left the program for 2021-2022.

### Narrative

<u>Preceptor</u>: This target was met, as 100% of evaluations (25 of 25) scored at least 75%. The lowest scoring preceptor (93% average) was new to the program in spring 2021, and had not yet built significant rapport with students.

Faculty: 18/19 Preceptors: 25/25

#### Plan

- All evaluations will be assigned per the plan in 2021-2022.
- No additional faculty or preceptor changes planned.

### Timeline for Improvement

• Timeframes for administration will be developed in July 2021 (E. McKinney)

Description	Clinical Experience Evalua	tion Subsc	cales							
Outcome	Through civic engagement standards.	t, persona	l growth, a	nd ethical re	asoning, stude	ents w	ill d	emonstrate respons	ible, global citizenship by upho	lding high professional
	Clinical Experience Evalua	tion: Educ	ational Pre	paration, Pro	ofessional Dev	/elopm	ent	t, Patient Care, and [	Diversity Subscales	
Program	Objectives Measured	i i	Target		Sample					
	PG4;SLO3;M3 QEP4	100	)% > 75%		ATRG5201, ATRG521, ATRG6301, ATRG6321					
		Avera	age Scores					Clinica	l Experience Sub (2020 Cohort)	scales
	2020 Cohort		Target	2020-2021	2021-2022			5		
-	Patient Care/Practi	ce	3.75	4.896				2 4 —	<del></del>	
Results	<b>Ethics and Profession</b>	onalism	3.75	5				Average Score		
	<b>Educational Prepar</b>	ation	3.75	4.938				80 1 0		<del></del>
	Diversity		3.75 4.973					Ave ave	۸۰۰ ۵۰۰	
				950	-1			Patien	Ethics and	Diversity
	Professional Inte			4.7	100					
	experience.								th of the following ages of p	
	12	-	Athletic T	rainer			(		re for during this clinical exp	77.0
	9		Physician	2 28 9042400			-	Answer Count	Answer Choices	Percent
	0		-	herapist/P				2	3. Pediatric (0-18)	0.058823529
	2			N, RN, BSN				23	1. Adult (18-65)	0.676470588
	2			ctitioner (F	NP)		L	9	2. Geriatric (65+)	0.264705882
	9		EMT/Para	medic						
	0	7.	Other							

	Population Types:	Which of the following types of patient populations did you provide care for during this cli	nical experience?							
	Answer Count	Percent								
	8	1. Female Patients: Team Sports (Volleyball, Soccer, Basketball, Softball, Lacrosse)	0.195121951							
	3	2. Female Patients: Individual/Dual Sports (Tennis, Golf, Cross Country, Track, Cheer)	0.073170732							
	<ol> <li>3. Male Patients: Team Sports (Soccer, Baseball, Basketball)</li> <li>4. Male Patients: Individual/Dual Sports (Tennis, Golf, Cross Country, Track, Cheer)</li> </ol>									
	5. Equipment Intensive Sports (Football, Men's Lacrosse)  6. Community Clinic (non-orthopedic)									
	2	7. Community Clinic (orthopedic)	0.048780488							
Narrative	This target was met, as 100% of evaluations (34 of 34) scored >3.75. Students report being able to work with patients in all program-specific practice settings. The areas of least interaction were equipment-intensive sports and community orthopedic clinics. This will change in year two, when the current students have a "football" rotation and the ability to interact with the team physician in the clinic.									
Plan	The CEC will monit	or student completion of their assigned evaluations to ensure they are done (E. McKinney).								
Timeline for Improvement	Data will be collect	Data will be collected for another two academic years 2021-2022 through 2023-2024 to explore trends.								

Description	AT Conference Advertisen	nent									
Outcome	Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high professional standards.										
		ATRG			HLHP						
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample					
	PG4;SLO3;M4 QEP6	77% >4.0	ATRG6402	PG3;SLO2;M7 QEP6	77% >4.0	ATRG6402					
Results		Percent on Target No data		Percent on Target							
		Average Scores No data		Average Scores							
Narrative				n the course and regional CC I 2021 when the summer 20							
Plan	Use the new rubi	ric and assignment in Fall	2021								
Timeline for Improvement	December 2021 (	(M. McKinney)									

Description	EAP and Documents Projec	t					
Outcome	Through civic engagement, standards.	personal growth, and et	hical reasoning, student	s will demonstrate responsible,	global citizenship by up	holding high professional	
		ATRG		НІНР			
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample	
	PG4;SLO3;M5	77% >4.0	ATRG5201				
Results	No o	Percent on Target data (no students enrolle Average Scores	d)	Percent on Target  No data (no students enrolled)  Average Scores			
	No d	data (no students enrolle	d)	No data (no students enrolled)			
Narrative	This assessment was develor ATRG: no data HLHP: no data	oped midyear; the first d	ata will be collected in fa	II 2021.			
Plan	• n/a						
Timeline for Improvement	• Fall 2021 (E. McKir	nney)					

Description	Emergency Card	iac Care									
Outcome	Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high professiona standards.										
	ATRG									HLHP	
Program	Objectives Mea	sured	Ta	arget		San	nple	C	bjectives Measured	Target	Sample
	PG4;SLO3;N	1009	100% >84%		ATRG5120, ATRG5221, ATRG6321		PG4;SLO3;M5		100% >84%	ATRG5120	
									CPRO	D/BLS Exam Tai	gets
	Percent on Target								± 100		_
			-2020 2020			_			80 B0	<b>-</b>	Level A
	Target	5700	200	100	100	100			<u>60</u>		
Results	Level A	7 A 07 C		100		1	_		40		Level C
	Level C		1	100		1	-		Weeting Target  00  00  00  00  00  00  00  00  00		Level D
	HLHP		00	75		1	-		U	N 0 0	— HLHP
						,			2019-2020 20	0.7011 2012.7012 2012.7013	<b>─</b> Target
									CPR	O/BLS Exam Sc	ores
			Avera	ge Scores					100		
		_	2019-2020		1 2021-2	2022 202	2-2023		95		2010 2020
	All	84	90	85					Score Average		2019-2020
	Level A	84	90	85					¥ 85 -		2020-2021
	Level C Level D	84 84		93	+				Score	· · · · ·	2021-2022
	HLHP	84	88	84					80 +		2022-2023
	The state of the s	51	00	0-1	1				75		<b>─</b> Target
									All ave	'y Tenelo Fith	
									,e	A Se.	

Narrative	All ATRG students (4/4) and 3 of 4 HLHP students met the target and passed the BLS Exam in summer 2020 with an average score of 92%. Although all of the ATRG students met the target, their scores were 5% lower that the previous year. This may be because one of the previous year's ATRG students was actively working as a health care professional and scored higher based on existing knowledge. The HLHP students' average score being lower than the previous year is likely due to the one student who did not pass the exam. All ATRG students reached the target in spring 2021 with a score of 93%. Their scores likely increased from the lecture and practice the occurred before the exam was taken.
Plan	Administer the exam as planned in 2021-2022.
Timeline for Improvement	<ul> <li>The next administrations are Summer 2021 and Spring 2022 (A. Dondanville, E. McKinney)</li> <li>These data will be collected in spring 2022 (E. McKinney)</li> </ul>

Description	Legislation Proposal										
Outcome	Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high professional standards.										
		ATRG			НІНР						
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample					
	PG4;SLO3;M7 QEP3	77% >4.0	HSCS5411	PG4;SLO3;M2 QEP3	77% >4.0	HSCS411					
Results	No	Percent on Target data (no students enrolle	ed)	Percent on Target No data (no students enrolled)							
	No	Average Scores o data (no students enrolle	ed)	Average Scores  No data (no students enrolled)							
Narrative	The first students will be ATRG: HLHP:	enrolled in 2021-2022.									
Plan		raduate student should co raduate student should co									
Timeline for Improvement	• Summer 2021 (A	. Dondanville)									

Description	Capstone Reflection											
Outcome	Through civic engagemer standards.	Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high professional standards.										
		ATRG					HLHP					
Program	Objectives Measured	Target	Sample			Objectives Measured		Target	Sample			
	PG4;SLO3;M8 QEP5	80% >3.2		ATRG6420			PG3;SLO2;M8 QEP5	80% >3.2	HSCS5499			
							Final	Reflection Tai	rgets			
Results	Tartet ATRG HLHP	Targets  2021 2022  80 80  - 100	2023 80	2024 80			**Meeting Target	to <sub>k</sub> , to <sub>k</sub> ,	HLHP Tartet			
							Final	Reflection Cor Scores	ntent			
	-	Average Scores			_			300162				
	Connections to Disciplin	ne nce	3.2	2021 2022 2023 20 4.00 4.00	024		3.00	• • •	2021			
	Integrated Communicat Reflection and Self-Ass		2	4.00	-		00.1 Average		2023			
	Transfer		3.2	4.00	$\Box$			ons. red. work to	2024			
							Connective Connecti	integrated Transfe	<b>—→</b> Target			
Narrative		tored heavily in their						udents enrolled in the HLI between the classroom an				

	ATRG: no data HLHP: 3/3
Plan	Administer the assessment in the same format next year. The first ATRG graduate student should complete their capstone project in Spring 2022.
Timeline for Improvement	Spring 2022 (all faculty)

Description	Resume Dev	velopmen	t								
Outcome	Through civi	ic engage	ment, person	al grow	th, and e	thical reasor	ing, students v	vill c	lemonstrate responsib	le, global citizenship by up	holding high professiona
				ATRG					HLHP		
Program	Objectives	Measure	d	Target		Sa	Sample		bjectives Measured	Target	Sample
•	PG4;SL	PG4;SLO3;M9 77			of B >4.0 of C >4.0 of D >4.0 ATRG5201, ATRG5221, ATRG6321, ATRG6402				PG4;SLO3;M3	77% > 4.0	ATRG6402
		Percent on Target							Resu	ıme Cohort Taı	gets
		Target	2019-2020		20-2021	2021-2022	2022-2023		± 188 ====		2010 2020
	ATRG B	75	=		75				% Meeting Target	_ <del>,,</del>	2019-2020
Results	ATRG C	77	=		67				<u>1</u> 28 ≡		2020-2021
	ATRG D	80	100		( <del>-</del> 1						2021-2022
	HLHP	80	-		100				<b>=</b> 0		2022-2023
	*	*2019-2020 Data represent final undergraduate cohort							* AIRG	ATRE ATRED HILID	<b>─</b> Target
										Resume Scores	3
	0.000		Ave	age Sco	ores				5.00 4.00 3.00		
							2022 2022-2023		<b>%</b> 3.00		2019-2020
	Overall Appea			4	5.00 4.38	4.08 4.79	+		2.00		
	Category Selection Experience	cuon		4	4.38	4.79	+ +		8 2.00		2020-2021
	Education			4	5.00	4.52			0.00		2021-2022
	Typos/Spelling			4	5.00	4.70			Overall	perence Lauration Selling.	2022-2023
			kills/Activities	4	5.00	4.20	200		One. edio.	serie" ucati spell uditio	2022-2023
	*	2019-202	0 Data repres	ent fina	al underg	raduate coh	ort		Category Selection	Defence Education Spelling.	<b></b> Target
Narrative		rate term	inology and ir							egory selection" and "expe and may have been the res	

	In the spring of 2021 only 67% of the ATRG students met the target of a 4.0 or greater on the rubric (2/3). All three students lacked a professional product and overall, there were formatting issues with each resume. The students also lacked details and accurate names for internships or clinical sites.									
	ATRG: 5/7 (submissions fall and spring) HLHP: 3/3									
Plan	Use the tool to assess all graduate students in ATRG6402 in Fall 2021, and all ATRG graduate students in ATRG5201 and ATRG5221.									
Timeline for Improvement	This assessment will be assigned again in the fall and spring of 2021-2022 for the ATRG graduate students with more instruction and discussion before submission of the assignment.									

Description	Personal Development	ersonal Development Plan									
Outcome	Through civic engageme standards.	andards.									
		ATR	G			HLHP					
Program	Objectives Measured	Targ	et	S	ample	ole Objectives Measured		Targe	et	Sample	
83	PG4;SLO3;M10	77% of leve 80% of leve		ATRG6420							
		Percent or	n Target				100	sional D Plan Ta	evelopm rgets	ent	
DII	Ta	arget 2021	2022	2023 20	024		% Meeting Target	<b></b>	•	2021	
Results	ATRG5221	77 100					50			2022	
	ATRG6420	80					% Mee ting Tar 00 00 00 00 00 00 00 00 00 00 00 00 00			2023	
							0 30 10		<del></del>	2024	
							,	NIRGS PLA	ATRCGAZO	<b>─</b> Target	

			-		
Δı	/er	aσ	P >	CO	res

	Target	2021	2022	2023	2024
Continuing Education Opportunities	4	3.67			
Degrees, licenses, certifications	4	5.00			
Narrative	4	5.00			
Reflection on Areas for Improvement	4	4.33			
Reflection on Strengths	4	5.00			



# Narrative

ATRG5221: This goal was met with 100% of the students meeting the target (3/3). The lowest rubric area was continuing education opportunities. Two of the three students lacked details when addressing the CEU opportunities they would participate in to meet their career goals.

ATRG6420: There were no students enrolled in ATRG6420 in 2020-2021.

#### Plan

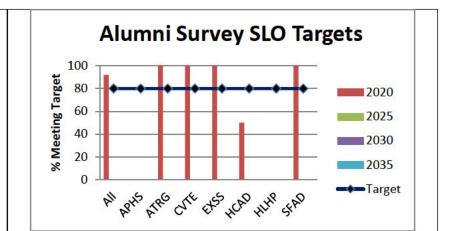
 This project will be assigned again in the same format in spring 2022 with more emphasis being placed on including all components of the assignment including CEU opportunities.

### Timeline for Improvement

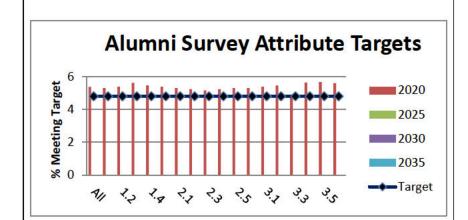
These data will be collected in spring 2022 (E. McKinney, A. Dondanville)

Description	Alumni Survey				
Outcome	Through civic engagement, personal growth, and standards.	ethical reasoning, students v	vill demonstrate responsib	le, global citizenship by up	holding high professional
	ATRG			HLHP	
Program	Objectives Measured Target	Sample	Objectives Measured	Target	Sample
	PG4;SLO3;M11 Attributes 80% >5.25 SLOs 80% > 4.8	Alumni every 5 years	PG4;SLO3;M1	Attributes 80% >5.25 SLOs 80% > 4.8	Alumni every 5 years
Results	Attributes Percent on Target 20  Target 2020 2025 20  All 80 94  APHS 80  ATRG 80 100  CVTE 80 100  EXSS 80 75  HCAD 80 100  HLHP 80  SFAD 80 100		Meeting Target 50	Targets  Targets	2020 2025 2030 2035
	Attribute Average Scores 202  My major adequately prepared me for my current profession position.  My major adequately prepared me to take credentialing exa (athletic training and cardiovascular tech).  The academic courses at Piedmont were diverse and provide a well-rounded educational experience.  The clinical and/or internship experiences helped me decide which aspect of my major program I wished to pursue as a career.  The Piedmont faculty understood current professional trend and areas of interest.	Target 2020 2025 2030 2035  Solution 1	6.00 5.00 4.00 3.00 2.00 1.00 0.00	Averages  Averages  Averages  The tinical and laring pleatmont. Averages	2020 2025 2030

SLO Percent on Target 2020-2021 Target 2020 2025 2030 2035 92 All 80 80 **APHS ATRG** 80 100 80 100 CVTE 100 **EXSS** 80 80 50 **HCAD** HLHP 80 **SFAD** 80 100



SLO Average Scores 2020-2021							
	Target	2020	2025	2030	2035		
All	4.8	5.37					
1.1	4.8	5.31					
1.2	4.8	5.38					
1.3	4.8	5.62					
1.4	4.8	5.46					
1.5	4.8	5.38					
2.1	4.8	5.31					
2.2	4.8	5.23					
2.3	4.8	5.15					
2.4	4.8	5.23					
2.5	4.8	5.31					
2.6	4.8	5.31					
3.1	4.8	5.38					
3.2	4.8	5.45					
3.3	4.8	4.91					
3.4	4.8	5.64					
3.5	4.8	5.67					
3.6	4.8	5.60					



#### Narrative

This target was met as 100% of undergraduate program alumni (4/4) rated program attributes >5.25 and all SLOs averaged >4.8. This is the first time the alumni survey has been administered, and includes only data from the undergraduate program. The first graduate students will finish the program in 2022.

ATRG: 4/4 (undergraduate alumni) HLHP: no data

Plan	The survey will be next administered in 2025.
Timeline for Improvement	• Fall 2025 (A. Dondanville)

Description	CEC Site Evals								
Outcome	Through civic engageme standards.	nt, personal gro	owth, and et	hical reasor	ning, students v	vill c	lemonstrate responsible	, global citizenship by	upholding high professiona
		ATR	G					HLHP	
Program	Objectives Measured	Targ	et	Sample		Objectives Measured		Target	Sample
	PG4;SLO3;M12	100% of sites	score >1.6	Alumni e	very 5 years				
							CEC Site	<b>Evaluations</b>	Targets
	Percent on Target						100		
	20	20-2021 2021	1-2022 2022	-2023 2023	3-2024		M eeting Target 40		
Results	Target	100	100	00 :	100		60		On-Campus
	All	100	9 38 2 38		8386 2313		40	i	Off-Campus
	On-Campus	100			, a		20	:	- Primary Care
	Off-Campus				- 6		<b>8</b> 0		- Target
	Primary Care	100					2010-2011 2011-20	20222023	<b>—■</b> —All
							CEC Site	Evaluations	Average
		w 20.000 km a control						Score	765
		Average 2020-202		2022-202	3 2023-2024			333.5	
	Target	1.60	1.60	1.60	1.60		e 1.5	<del></del>	Gracegate
	(	2.00	2.00	2.00	2.00		9 1 —		
	H	1.85					Average 20.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5		Habersham Co
	P	2.00		Ţ			Aver 0	)	EMS
							2010-2013-201	2022-2023-2024	Piedmont College

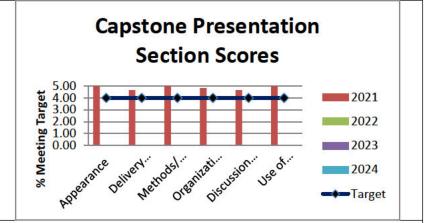
								<b>S</b>	ite Dem	ographics	
	Site	Demographics (				ī	Present	4			
			2021-2022	2022-2023	2023-2024			ğ 3			■ 2020-2021
	Preceptors	3.5				,	ber	2			■ 2021-2022
	Students	2.33				,	Number	1			2022-2023
	Patients	1.83					ge N	0			
							Average	Preceptors	Students	Patients	■ 2023-2024
Narrative	This target was met semester) and Grace students were only demographics at the ATRG: 6/6	e Gate was not allowed to go to	assessed at a these two s	all. The avera	age score for Grace Gate in	Piedmon 2020-20	nt Colleg 21. And	ge was 2.0 and	for EMS 1.85.	With COVID restri	ctions in place,
Plan	Collect data	a again next yea	ır, and ensur	e that all site	es are visited	twice pe	r semes	ter.			
Timeline for Improvement	• Fall 2021 (E	. McKinney)									

Description	Capstone Project Paper									
Outcome	Through civic engagement standards.	t, personal grov	vth, and	ethical rea	soning, stud	lents wil	ll demonstrate respo	nsible, glol	oal citizenship by upl	nolding high professi
		ATRG							HLHP	
Program	Objectives Measured	Target	t		Sample		Objectives Measure	ed	Target	Sample
	PG4;SLO3;M13 QEP5,6	80% >4.0			ATRG6420		PG2;SLO1;M6 QEP5,6		80% >4.0	HSCS5499
							-	Pe	ercent on Target	
		Percent on	Target					pston	e Paper Tar	gets
	7			23 2024			100 No. 100 No. 100			2021
Results	All	80 100					F 60 1	•		2022
	HLHP	80 100	14. EX				Weeting Target  00			2023
	ATRG	80					20			2024
							% <sub>0</sub>			Target
								All	HLHP ATRG	Talget
								,	Average Scores	
							Ca	nston	e Paper Sec	ction
		Average So		N 2		l				
	100 100 100	8 0			22 2023 20	024			Scores	
	General Style and Org	E ROPEO	4	5.00			5.00			
	Grammar and Word Ch	noice	4	5.00	<u> </u>		8 4.00 - ◆= 2 3.00 -	***	<b></b>	2021
	Introduction  Methods/Project Desc	crintion	4	5.00 4.00						AN NA ANCORPORATION
	References & In-Text		4	5.00		$\dashv$	1.00	+		2022
	Discussion & Recomm		4	3.00		$\dashv \mid$	≥ 0.00		. 2 . 2 . 2 . 2	2023
	Use of Evidence	ic.iddiloii3	4	5.00		$\dashv$	% Style.	of and action	iprofe. cest ion a ten	2024
		ă.				_	General Gramm	introdu Method	shriper discussion of triber	<b>-</b> Target

	for this assignment, it's possible that this individual student may not have understood the assignment expectation for that section or was unable to meet it. There were no ATRG students enrolled.  ATRG: no data  HLHP: 3/3
Plan	Continue the assessment as designed. The first ATRG student will complete it in Spring 2022.
Timeline for Improvement	Data will be collected in ATRG6420 (A. Dondanville) and HSCS5499 (A. Dondanville) in spring 2022.

Description	Capstone Project Present	tation							
Outcome	Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high professional standards.								
		ATRG			HLHP				
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample			
	PG4;SLO3;M13 QEP5,6	80% >4.0	ATRG6420	PG2;SLO1;M6 QEP5,6	80% >4.0	HSCS5499			
),		1			Percent on Target				
		Percent on Target		Capst	one Presenta Targets	ation			
Results	All Studer HLHP ATRG	Target 2021 2022 2 nts 80 100 80 80 100 80 80 80 80 80 80 80 80 80 80 80 80 8	2023 2024	100 W Geting 80 40 40 40 80 All Student	ts HLHP ATRO	2021 2022 2023 2024 Target			
<u></u>		Average Scores			Average Scores				

	Target	2021	2022	2023	2024
Appearance	4	5.00			
Delivery and eye contact	4	4.67			
Methods/Project Description	4	5.00			
Organization and visual aids	4	4.83			
Discussion and recommendations	4	4.67			
Use of evidence	4	5.00			



# Narrative

The overall presentation target was met (3/3) in this first year of data collection. All capstone presentations were graded by all HLSC faculty, with the mathematical average used for each rubric score. This is the first year that projects have been scored in this manner, and it may be a more nuanced representation of their actual ability (reduce bias in scoring).

ATRG: no data HLHP: 3/3

Plan

• Continue the assessment as designed. The first ATRG student will complete it in Spring 2022.

## Timeline for Improvement

• Data will be collected in ATRG6420 (A. Dondanville) and HSCS5499 (A. Dondanville) in spring 2022.

Description	Policies and Procedures Project									
Outcome	Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high profestandards.									
		ATRG			HLHP					
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample				
	PG4;SLO3;M14	80% >4	ATRG6402	PG4;SLO3;M6	80% >4	ATRG6402				
Results	No d	Percent on Target ata (no students enrolle Average Scores	ed)	Percent on Target No data (no students enrolled) Average Scores						
Narrative	No d  This assessment was develo ATRG: no data HLHP: no data	ata (no students enrolle	-	<del></del>	lata (no students enroll	ed)				
Plan	• n/a									
Timeline for Improvement	• Fall 2021 (M. McKir	nney)								

Description	Business Plan Project									
Outcome	Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high profe standards.									
		ATRG			НГНЬ					
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample				
	PG4;SLO3;M15	80% >4	ATRG6321							
Results	No d	Percent on Target lata (no students enrolle Average Scores	ed)	Percent on Target No data (no students enrolled) Average Scores						
	No d	lata (no students enrolle	ed)	No data (no students enrolled)						
Narrative	This assessment was develo ATRG: no data HLHP: no data	pped midyear; the first o	data will be collected in sp	oring 2022.						
Plan	• n/a									
Timeline for Improvement	• Spring 2022 (E. Mc	Kinney)								

Description	Patient File Project					
Outcome	Through civic engagement, personal growth, and ethical reasoning, students will demonstrate responsible, global citizenship by upholding high professional standards.					
	ATRG			HLHP		
Program	Objectives Measured	Target	Sample	Objectives Measured	Target	Sample
	PG4;SLO3;M16	80% >4	ATRG6402	PG4;SLO3;M7	80% >4	ATRG6402
Results	Percent on Target No data (no students enrolled) Average Scores			Percent on Target  No data (no students enrolled)  Average Scores		
	No data (no students enrolled)			No data (no students enrolled)		
Narrative	This assessment was developed midyear; the first data will be collected in fall 2021.  ATRG: no data  HLHP: no data					
Plan	• n/a					
Timeline for Improvement	• Fall 2021 (M. McKii	nney)				