## Second Regular Session Seventy-third General Assembly STATE OF COLORADO

## **INTRODUCED**

LLS NO. 22-0094.01 Alana Rosen x2606

**SENATE BILL 22-189** 

#### SENATE SPONSORSHIP

Danielson and Pettersen,

#### **HOUSE SPONSORSHIP**

(None),

# Senate Committees Health & Human Services

#### **House Committees**

	A BILL FOR AN ACT
101	CONCERNING CREATING THE COLORADO MULTIDISCIPLINARY
102	GERIATRIC PROVIDER PIPELINE PROGRAM TO SUPPORT THE
103	HEALTH CARE OF MEDICALLY COMPROMISED OLDER
104	COLORADANS.

### **Bill Summary**

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at <a href="http://leg.colorado.gov">http://leg.colorado.gov</a>.)

The bill creates the Colorado multidisciplinary geriatric provider pipeline program (program) in the university of Colorado Anschutz medical campus. The program coordinates and expands geriatric training opportunities for clinical graduate students enrolled in participating institutions of higher education who study in the health-care fields of medicine, medicine with a focus on training to be a physician assistant, dentistry, pharmacy, nursing, psychology, and social work.

The bill creates the geriatric training executive advisory committee (committee) to ensure that the training for the program is consistent and collaborative across the health-care fields of study. The committee is required to:

- Set the program's standards for training and delivery of medical care to the most frail and medically complex, costly, and compromised older Coloradans;
- Collaborate with participating institutions of higher education across Colorado to select clinical graduate students who have an interest in geriatric care to participate in the program;
- Analyze data collected by the program;
- Build relationships, collaborate, and create a multidisciplinary team that provides opportunities for clinicians to work together in teams to better understand the roles of each discipline and better place clinical graduate students for experiential training opportunities; and
- Coordinate with graduates of the program for opportunities to become trainers to future clinical graduate students once practicing in the graduate's field of study.

BY 2050, OVER ONE QUARTER OF THE POPULATION IN

1 Be it enacted by the General Assembly of the State of Colorado: 2 **SECTION 1.** In Colorado Revised Statutes, **add** part 11 to article 3 21 of title 23 as follows: 4 **PART 11** 5 COLORADO MULTIDICIPLINARY 6 GERIATRIC PROVIDER PIPELINE PROGRAM 7 23-21-1101. Legislative declaration. (1) THE GENERAL 8 ASSEMBLY FINDS AND DECLARES THAT: 9 (a) COLORADO HAS THE SECOND FASTEST GROWING RATE OF 10 RESIDENTS OVER SIXTY-FIVE YEARS OF AGE IN THE UNITED STATES;

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1	COLORADO WILL BE OVER SIXTY-FIVE YEARS OF AGE;
2	(c) THERE ARE ONLY NINETY-NINE GERIATRIC PHYSICIANS ACROSS
3	THE STATE;
4	(d) There is a severe shortage of geriatric-trained
5	CLINICIANS, PHARMACISTS, AND DENTISTS;
6	(e) THE NUMBER OF OLDER COLORADANS WILL PUT HIGH DEMANDS
7	ON THE STATE'S HEALTH-CARE SYSTEM;
8	(f) ON AVERAGE, PATIENTS TREATED BY A GERIATRIC-TRAINED
9	PHYSICIAN WERE HOSPITALIZED ONE DAY LESS THAN PATIENTS TREATED
10	BY A GENERAL PRACTITIONER;
11	(g) THE AVERAGE HOSPITAL STAY FOR ONE DAY COSTS ROUGHLY
12	TWO THOUSAND DOLLARS OR MORE; AND
13	(h) READMISSION RATES FOR ELDERLY PATIENTS RELEASED FROM
14	HOSPITALS WITH ACUTE CARE FOR ELDER UNITS WAS AT LEAST FIVE
15	PERCENT LESS COMPARED TO PATIENTS RELEASED FROM HOSPITALS
16	WITHOUT ACUTE CARE FOR ELDER UNITS.
17	(2) Therefore, the general assembly declares that by
18	BUILDING A MULTIDISCIPLINARY GERIATRIC PROVIDER PIPELINE PROGRAM
19	TO TRAIN AND SUPPORT GRADUATE STUDENTS IN THE HEALTH-CARE FIELDS
20	OF MEDICINE, MEDICINE WITH A FOCUS ON TRAINING TO BE A PHYSICIAN
21	ASSISTANT, PHARMACY, DENTISTRY, NURSING, PSYCHOLOGY, AND SOCIAL
22	WORK, FUTURE CLINICIANS WILL BETTER MEET THE NEEDS OF THE MOST
23	FRAIL AND MEDICALLY COMPLEX, COSTLY, AND COMPROMISED OLDER
24	COLORADANS. COLLABORATION BETWEEN PARTICIPATING INSTITUTIONS
25	OF HIGHER EDUCATION, COMMUNITIES, AND MEDICAL PROVIDERS WILL
26	ALLOW COLORADO TO PROVIDE HIGH-QUALITY MEDICAL CARE TO THE
2.7	MOST FRAIL AND MEDICALLY COMPLEX COSTLY AND COMPROMISED

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1	OLDER COLORADANS AND TO BETTER FILL THE NEED FOR GERIATRIC CARE
2	IN COMMUNITIES ACROSS THE STATE.
3	23-21-1102. Definitions. AS USED IN THIS PART 11, UNLESS THE
4	CONTEXT OTHERWISE REQUIRES:
5	(1) "CLINICAL GRADUATE STUDENT" MEANS A GRADUATE STUDENT
6	STUDYING AT A PARTICIPATING INSTITUTION OF HIGHER EDUCATION WHO
7	IS TRAINING AS A DOCTOR, PHYSICIAN ASSISTANT, PHARMACIST, NURSE,
8	DENTIST, PSYCHOLOGIST, OR SOCIAL WORKER.
9	(2) "COLORADO MULTIDISCIPLINARY GERIATRIC PROVIDER
10	PIPELINE PROGRAM" OR "PROGRAM" MEANS THE COLORADO
11	MULTIDISCIPLINARY GERIATRIC PROVIDER PIPELINE PROGRAM CREATED IN
12	SECTION 23-21-1103.
13	(3) "Congregate care community" means a residential
14	CARE FACILITY FOR OLDER ADULTS.
15	(4) "GERIATRIC TRAINING EXECUTIVE ADVISORY COMMITTEE" OR
16	"COMMITTEE" MEANS THE GERIATRIC TRAINING EXECUTIVE ADVISORY
17	COMMITTEE CREATED IN SECTION 23-21-1104.
18	(5) "PARTICIPATING INSTITUTION OF HIGHER EDUCATION" MEANS
19	A PRIVATE INSTITUTION OF HIGHER EDUCATION OR A PUBLIC INSTITUTION
20	OF HIGHER EDUCATION PARTICIPATING IN THE COLORADO
21	MULTIDISCIPLINARY GERIATRIC PROVIDER PIPELINE PROGRAM.
22	23-21-1103. Colorado multidisciplinary geriatric provider
23	pipeline program - created. (1) There is created the Colorado
24	MULTIDISCIPLINARY GERIATRIC PROVIDER PIPELINE PROGRAM IN THE
25	UNIVERSITY OF COLORADO ANSCHUTZ MEDICAL CAMPUS. THE PURPOSE
26	OF THE PROGRAM IS TO COORDINATE AND EXPAND GERIATRIC TRAINING
27	OPPORTUNITIES FOR CLINICAL GRADUATE STUDENTS FROM PARTICIPATING

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1	INSTITUTIONS OF HIGHER EDUCATION WHO ARE STUDYING IN THE FIELDS
2	OF MEDICINE, MEDICINE WITH A FOCUS ON TRAINING TO BE A PHYSICIAN
3	ASSISTANT, PHARMACY, DENTISTRY, NURSING, PSYCHOLOGY, AND SOCIAL
4	WORK.
5	(2) BEGINNING IN THE STATE FISCAL YEAR 2023-24, THE
6	COMMITTEE, PROGRAM CHAIR OR THE PROGRAM CHAIR'S DESIGNEE, AND
7	PARTICIPATING INSTITUTIONS OF HIGHER EDUCATION THROUGHOUT
8	COLORADO SHALL SELECT TWO CLINICAL GRADUATE STUDENTS PER YEAR
9	FROM EACH FIELD OF STUDY DESCRIBED IN THIS SUBSECTION (2) TO
10	PARTICIPATE IN THE PROGRAM'S GERIATRIC CURRICULUM. THE
11	COMMITTEE, IN COLLABORATION WITH THE PARTICIPATING INSTITUTIONS
12	OF HIGHER EDUCATION, SHALL PLACE CLINICAL GRADUATE STUDENTS IN
13	GERIATRIC CLINICAL SETTINGS FOR HANDS-ON EXPERIENTIAL TRAINING.
14	TWO CLINICAL GRADUATE STUDENTS FROM THE FOLLOWING FIELDS OF
15	STUDY ARE INCLUDED IN THE PROGRAM:
16	(a) MEDICINE;
17	(b) Medicine with a focus on training to be a physician
18	ASSISTANT;
19	(c) Pharmacy;
20	(d) Dentistry;
21	(e) Nursing;
22	(f) PSYCHOLOGY; AND
23	(g) SOCIAL WORK.
24	(3) THE PROGRAM MUST PROVIDE UPDATED TRAINING EACH YEAR
25	FOR CLINICAL GRADUATE STUDENTS, PROFESSORS, AND COMMUNITY
26	HEALTH PROVIDERS TO REVIEW NEW PATIENT-CENTERED GERIATRIC
27	APPROACHES, INNOVATIONS, AND TECHNOLOGIES.

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1	(4) The program chair, or the program chair's designee,
2	SHALL COLLABORATE WITH PARTICIPATING INSTITUTIONS OF HIGHER
3	EDUCATION, COMMUNITY HEALTH PROVIDERS, AND CONGREGATE CARE
4	COMMUNITIES TO PLACE CLINICAL GRADUATE STUDENTS IN GERIATRIC
5	CLINICAL SETTINGS FOR HANDS-ON EXPERIENTIAL TRAINING.
6	(5) THE PROGRAM CHAIR, OR THE PROGRAM CHAIR'S DESIGNEE,
7	SHALL GATHER DATA ON THE FOLLOWING:
8	(a) THE NUMBER OF CLINICAL GRADUATE STUDENTS
9	PARTICIPATING IN THE PROGRAM FROM EACH PARTICIPATING INSTITUTION
10	OF HIGHER EDUCATION;
11	(b) The number of clinical graduate students who
12	GRADUATE FROM THE PROGRAM; AND
13	(c) THE SUBSEQUENT LOCATION AND JOB PLACEMENT OF PROGRAM
14	GRADUATES.
15	23-21-1104. Geriatric training executive advisory committee
16	- created - training. (1) There is created the Geriatric training
17	EXECUTIVE ADVISORY COMMITTEE TO ENSURE THAT TRAINING FOR THE
18	PROGRAM IS CONSISTENT AND COLLABORATIVE ACROSS THE UNIVERSITY
19	DEPARTMENTS, PARTICIPATING INSTITUTIONS OF HIGHER EDUCATION, AND
20	MEDICAL FIELDS. THE COMMITTEE SHALL CONSIST OF THE PROGRAM
21	CHAIR, APPOINTED PURSUANT TO SUBSECTION (2)(a) OF THIS SECTION, AND
22	MEMBERS, INCLUDING, BUT NOT LIMITED TO:
23	(a) ONE REPRESENTATIVE FROM THE SCHOOL OF MEDICINE;
24	(b) ONE REPRESENTATIVE FROM THE SCHOOL OF PHARMACY;
25	(c) One representative from the school of dental
26	MEDICINE;
27	(d) ONE REPRESENTATIVE FROM A NURSING PROGRAM;

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1	(e) One representative from the department of
2	PSYCHOLOGY; AND
3	(f) ONE REPRESENTATIVE FROM A SOCIAL WORK PROGRAM.
4	(2) THE COMMITTEE SHALL:
5	(a) APPOINT A PROGRAM CHAIR;
6	(b) SET THE PROGRAM'S STANDARDS FOR TRAINING AND DELIVERY
7	OF MEDICAL CARE TO THE MOST FRAIL AND MEDICALLY COMPLEX, COSTLY,
8	AND COMPROMISED OLDER COLORADANS;
9	(c) COLLABORATE WITH THE PROGRAM CHAIR AND PARTICIPATING
10	INSTITUTIONS OF HIGHER EDUCATION TO SELECT CLINICAL GRADUATE
11	STUDENTS WHO HAVE AN INTEREST IN GERIATRIC CARE TO PARTICIPATE IN
12	THE PROGRAM;
13	(d) Analyze the data collected in Section 23-21-1103 (5);
14	(e) BUILD RELATIONSHIPS, COLLABORATE, AND CREATE A
15	MULTIDISCIPLINARY TEAM THAT PROVIDES OPPORTUNITIES FOR CLINICIANS
16	TO WORK TOGETHER IN TEAMS TO BETTER UNDERSTAND THE ROLES OF
17	EACH DISCIPLINE AND BETTER PLACE CLINICAL GRADUATE STUDENTS FOR
18	EXPERIENTIAL TRAINING OPPORTUNITIES; AND
19	(f) COORDINATE WITH GRADUATES OF THE PROGRAM FOR
20	OPPORTUNITIES TO BECOME TRAINERS TO FUTURE CLINICAL GRADUATE
21	STUDENTS ONCE PRACTICING IN THE GRADUATE'S FIELD OF STUDY.
22	<b>23-21-1105. Reporting.</b> By July 1, 2024, and no later than
23	July 1 Each year thereafter, a representative of the program
24	SHALL SUBMIT A REPORT OF THE DATA COLLECTED IN SECTION 23-21-1103
25	$(5) {\tt ANDRECOMMENDATIONSFORLEGISLATIVEORREGULATORYCHANGES}$
26	TO FACILITATE THE EFFECTIVE IMPLEMENTATION OF THE PROGRAM TO THE
2.7	PUBLIC AND BEHAVIORAL HEALTH AND HUMAN SERVICES COMMITTEE OF

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1	THE SENATE, THE HEALTH AND HUMAN SERVICES COMMITTEE OF THE
2	SENATE, OR THEIR SUCCESSOR COMMITTEES. NOTWITHSTANDING SECTION
3	24-1-136 (11)(a)(I), THE REPORTING REQUIREMENT IN THIS SECTION
4	CONTINUES INDEFINITELY.
5	SECTION 2. Act subject to petition - effective date. This act
6	takes effect at 12:01 a.m. on the day following the expiration of the
7	ninety-day period after final adjournment of the general assembly; except
8	that, if a referendum petition is filed pursuant to section 1 (3) of article V
9	of the state constitution against this act or an item, section, or part of this
10	act within such period, then the act, item, section, or part will not take
11	effect unless approved by the people at the general election to be held in
12	November 2022 and, in such case, will take effect on the date of the
13	official declaration of the vote thereon by the governor.

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