



Learn

Serve

Lead

AAMC and AACOMServices Expansion Overview

For More Information: AAMC.ORG/AACOM

Originally presented: July 21, 2020



Agenda

01

AAMC & AACOM Collaboration

02

AAMC Overview

03

Contracted AAMC Programs (CiM, FIRST, VSLO, CI)

04

Already Accessible AAMC Programs



A History of Cooperation

- The **AAMC**: 172 Accredited MD granting schools in the US and Canada; 89,000 medical students
- AACOM: 37 accredited DO-Granting schools in the US; 31,000 medical students
- The AAMC already serves our students:
 - MCAT® exam
 - VSLO®
 - ERAS®
 - Other Services
- Our students learn and practice together
- These services are well-respected services that benefit from use by both DO and MD institutions and students







How did we get here?











Council on Student Affairs

VSLO access started at COMs; the Council on student affairs requested AACOM look into getting Careers in Medicine access at a discount for COMs

EarlyDiscussions

The Board of Deans began discussing working through AACOM to get discounts on Careers in Medicine and other AAMC services. Dr. Shannon approached AAMC to begin discussions

AAMC/ AACOM Meetings

AACOM and AAMC staff begin meeting regularly to discuss an agreement between the two organization for shared services

AACOM Board of Deans Approval

In August, Deans approved the agreement. In November, the agreement was presented and formally approved

Agreement Finalized

The language of the the agreement was finalized and signed in April 2020 with July 1 as a start date. Rollout of the services will continue through 2020.



Agenda

01

AAMC & AACOM collaboration

02

AAMC Overview

03

Contracted AAMC Programs (CiM, FIRST, VSLO, CI)

04

Already Accessible AAMC Programs



AAMC Organizational Highlights

The AAMC leads and serves academic medicine to improve the health of people everywhere

Highlights

Academic Missions

Diversity, Equity & Inclusion

Community Engagement

Advocacy

Student Services

Information & Data

Leadership Development



172 accredited US and Canadian Medical Schools

Our members



80+ faculty and academic societies

400 major teaching hospitals and health systems





- 173,000 faculty members
- 129, 000 resident physicians
- 89,000 medical students





The AAMC is located in Washington, DC

AAMC Staff **750**





Agenda

01

AAMC & AACOM collaboration

02

AAMC Overview

03

Contracted AAMC Programs (CiM, FIRST, VSLO, CI)

04

Already Accessible AAMC Programs







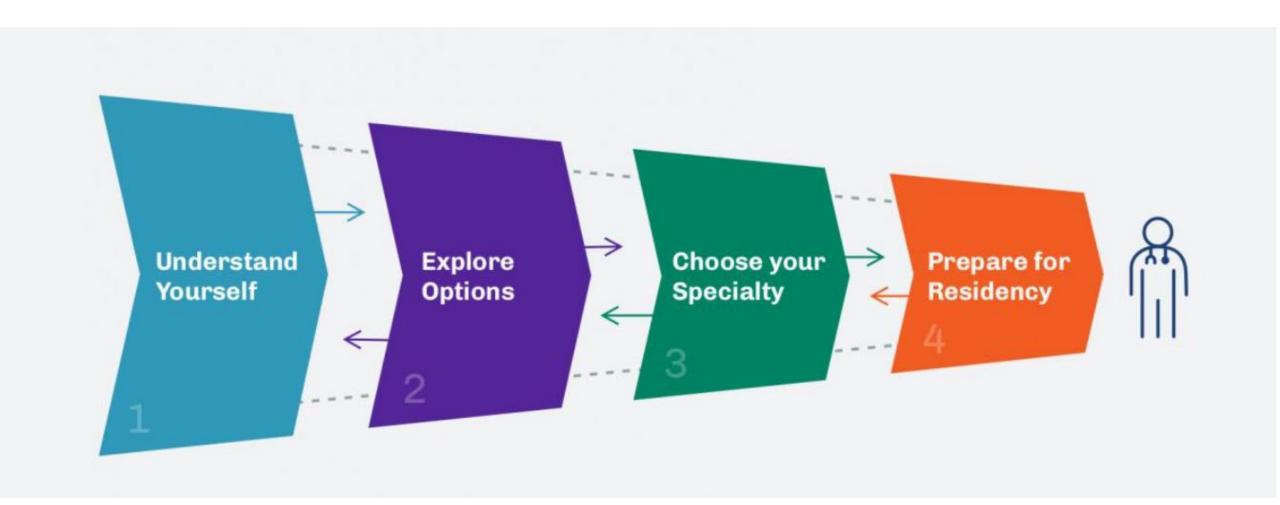
To help medical students (and residents) determine where they fit in the field of medicine and learn how to make good career decisions — in choosing a specialty and throughout one's career as a physician.

To support faculty and staff who provide career planning and advising services

Factors Influencing Specialty Choice



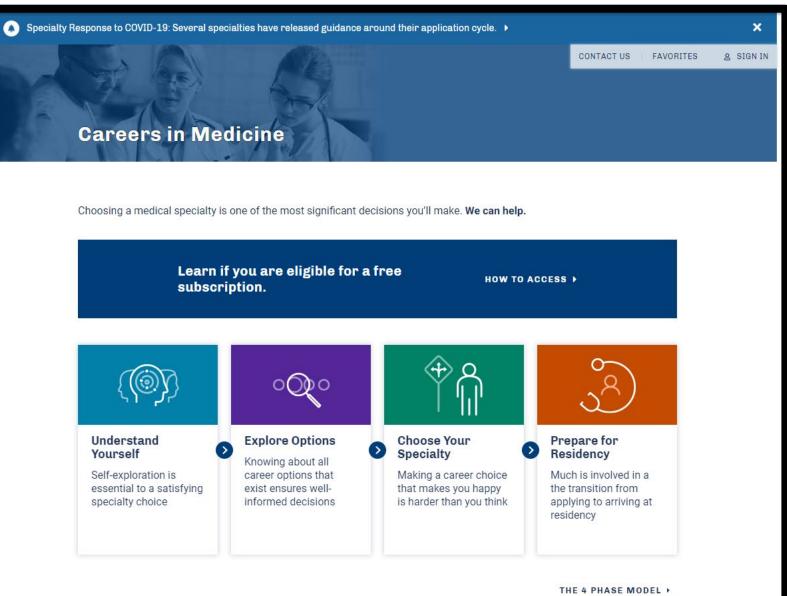
CiM 4-Phase Career Planning Model



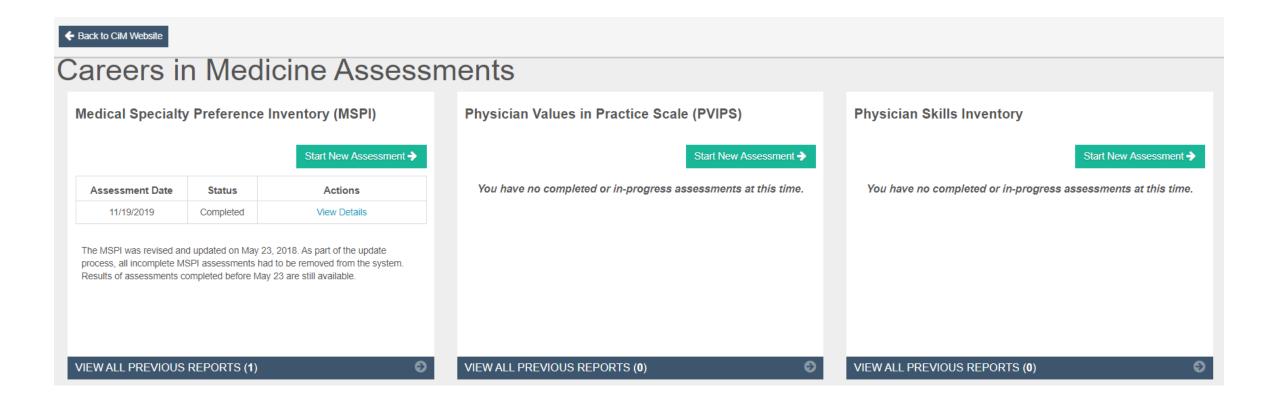


CiM for Students



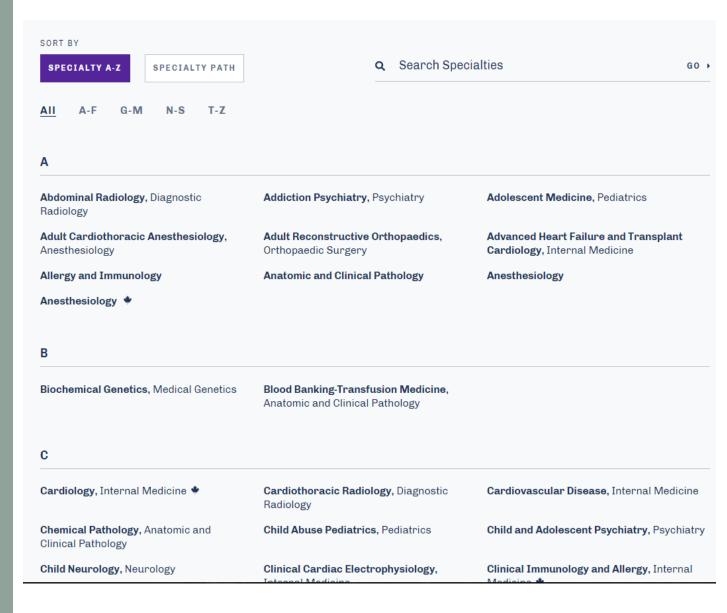


CiM Assessments





Specialty Profile Pages



Specialty Profile Pages

Emergency Medicine

SHARE: f y in 🗷 📗

OVERVIEW

WORK

SALARY

TRAINING

COMPETITIVENESS

WORKFORCE

RESOURCES

Emergency medicine focuses on the immediate decision making and action necessary to prevent death or any further disability both in the pre-hospital setting by directing emergency medical technicians and in the emergency department. The emergency physician provides immediate recognition, evaluation, care, stabilization, and disposition of a generally diversified population of adult and pediatric patients in response to acute illness and injury. A high-pressure, fast-paced, and diverse specialty, emergency medicine requires a broad base of medical knowledge and a variety of well-honed clinical and technical skills. The practice is primarily hospital emergency department-based, but with extensive pre-hospital responsibilities for emergency medical systems. The care provided by the emergency physician is episodic in nature and involves a full spectrum of physical and behavioral conditions.

Subspecialties

Emergency Medical Services

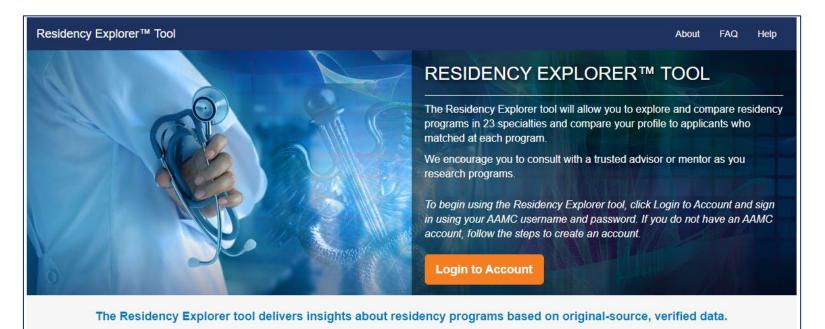
Medical Toxicology

Pediatric Emergency Medicine

Sports Medicine

Undersea & Hyperbaric Medicine

SOURCE +























The Residency Explorer tool allows students to explore and compare residency programs in 23 specialties and compare their profile to applicants who matched at each program.



CiM Onsite and AAMC Site Training





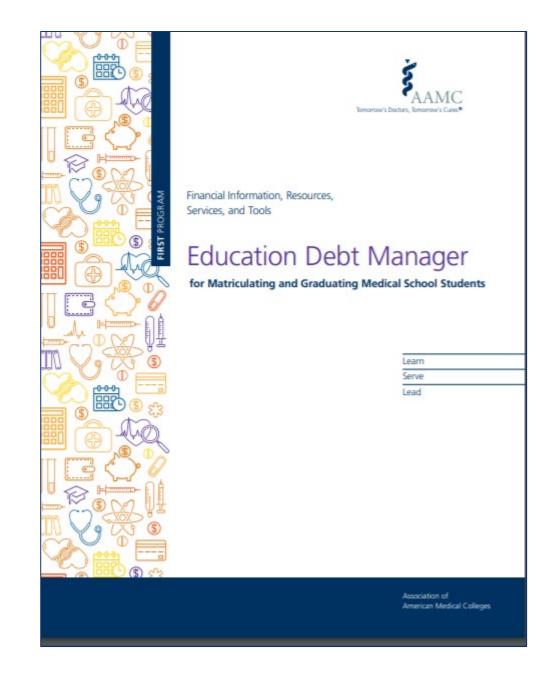
Financial Information, Resources, Services, and Tools (FIRST)



FIRST Mission

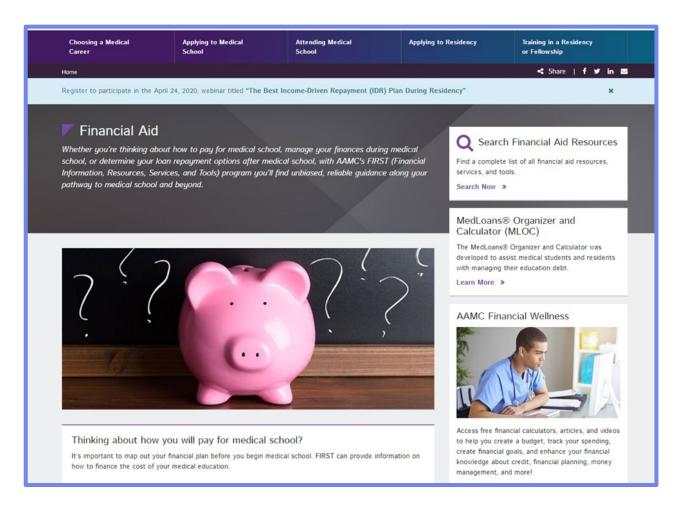
To empower medical school students to borrow wisely and repay responsibly

To support the medical school staff who provide financial aid advising services





What is the FIRST Program?



The AAMC's FIRST program provides students and residents with student loan and money management resources.

The program also offers on-campus debt management and repayment strategy workshops, live webinars, and consultation services for the financial aid staff of medical schools.

Visit <u>aamc.org/first</u> to learn more





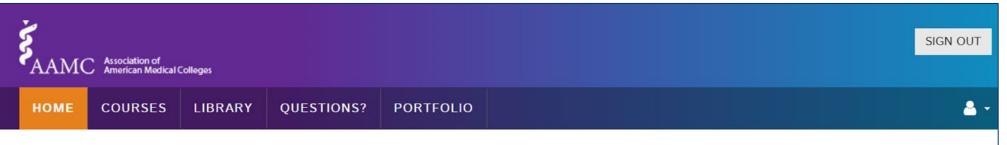
Popular Webinars

- The Current State of PSLF
- Home Financing for Medical Grads
- 7 Steps to Increase Your Credit Score
- Residency Application & Interviewing Costs
- Financial Planning for Medical Residents
- Managing Student Loans During Residency
- Financial Tips for a Premed Student
- Financial Tips Saving and Budgeting
- Strategies for Repaying Private Loans
- Unexpected Costs After Medical School
- How to Live and Save During Residency
- Should I Rent or Buy During Residency

aamc.org/videowebinars



Financial Wellness Post Login Screen



Welcome, Julie!

You Have a Course Available

Click below or visit Courses for full details.



Managing Credit

Credit reports and scores, credit vs. debit cards, reading your credit report, plus more.

Today @ AAMC Financial Wellness

Understanding Down Payments

A large downpayment isn't always needed to buy a home, but let's take a look at how down payments can affect your total mortgage costs.

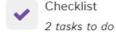


Day three of This Week's Crash Course in Buying a Home.

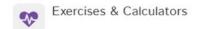
Dashboard















MedLoans® Organizer and Calculator (MLOC)

Featured Tools

Show More ~



Identity Theft Assessment

Protect your data and protect your identity.



Budget Tracking

Get September off to a great start with budget tracking!



Get Your Credit Report

Learn about the free Annual Credit Report service.





ADVISOR

ADVOCACY

CALEN

Choosing a Medical Career Applying to Medical School Attending Medical School Applying

Financial Aid

Register to participate in the Mar 8, 2019, webinar titled "Loan Repayment and Financial (Repayment) Testimonies"

MedLoans® Organizer and Calculator (MLOC)

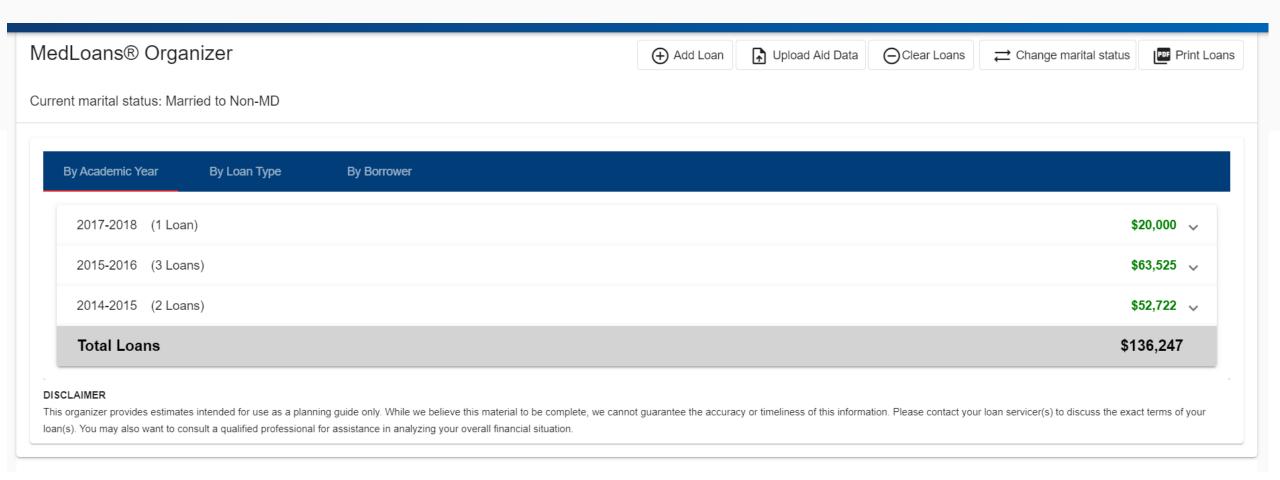
The MedLoans® Organizer and Calculator (MLOC) was developed to assist medical students and residents with managing their education debt. The MLOC provides a secure location to organize and track student loans while also displaying possible repayment plans and costs based on the borrower's student loan debt.



MedLoans® Organizer and Calculator (MLOC®)



MedLoans® Organizer Screen: Loan List





MedLoans Screen: Input Values

MedLoans® Calculator

Marital Status	Married to non-MD
Spouse current salary	\$ 235,000
Total Residency/Fellowship Yrs	8 years •
Expected first year residency stipend 🗇	\$ 25
Expected starting salary post-residency/fellowship	\$ 200,000
Medical school graduation date?	06/2022
Household size	10 persons •
From where do you file your taxes?	Continental US The state of t
Select repayment scenario	Compare Income-Driven Plans (REPAYE vs PAY ▼



Repayment Summary Table

Marital Status: Married to Non-MD Total Loans: \$136,247 Repayment Scenario: Start Full Repayment Res. Yrs.: 8 Res. Stipend: \$65,000 (\$5,417/month) Post-Res. Salary: \$120,000 (\$10,000/month) Grad Date: 6/2022 HH Size: 3 Loc: Continental US Spouse Salary: \$97,000 (\$8,083/month)

NOTE: These are estimates only, based on federal regulations, and are subject to change. Contact your loan servicer(s) to discuss your exact balance, payment amounts, and IDR eligibility. The calculator does not verify IDR eligibility based on the academic years of your loans but it does verify IDR eligibility based on income levels.

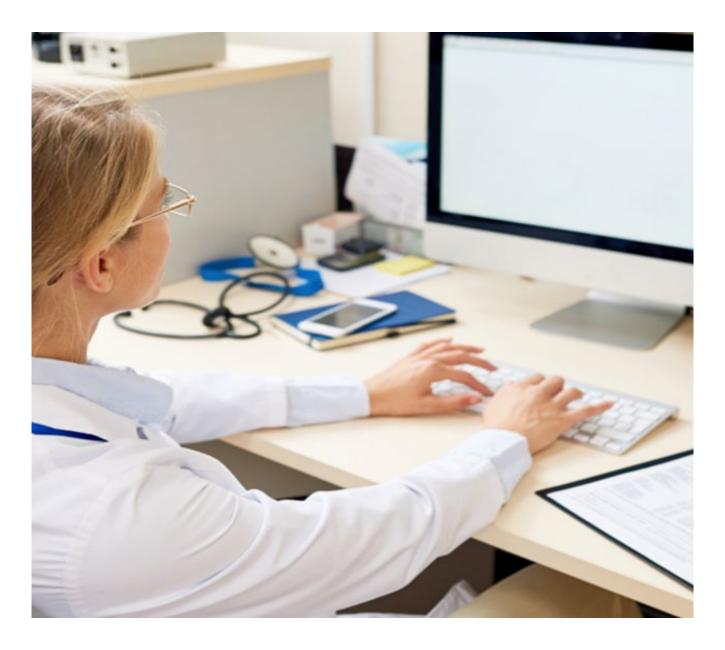
TOTAL Repayment Summary

Repayment Plan	Total Years (includes residency/ fellowship)	Monthly Payment	Monthly Payment Cap	Total Repayment	PSLF Paid/Forgiven (for me only)	Program Forgiveness
REPAYE	14	Res.: \$1,070 - \$1,468 Post-Res.: \$1,705 - \$2,000	N/A	\$249,993	Paid: \$162,521 Forgiven: \$77,561	N/A
PAYE	16	Res.: \$1,070 - \$1,468 Post-Res.: \$1,705 - \$2,132	Me: \$2,145 Spouse: \$0	\$295,200	Paid: \$162,521 Forgiven: \$111,232	N/A
Standard	10	Res.: \$2,153 Post-Res.: \$2,153	N/A	\$247,278	Paid: N/A Forgiven: N/A	N/A
Extended	23	Res.: \$1,259 Post-Res.: \$1,259	N/A	\$323,592	Paid: N/A Forgiven: N/A	N/A
Income-Based	N/A	Res.: \$0 Post-Res.: \$0	Me: \$0 Spouse: \$0	N/A	Paid: N/A Forgiven: N/A	N/A

Income Driven Plans







The FIRST program offers inperson and virtual presentations and training.



Key FIRST Staff







Julie Fresne
Senior Director
Student Financial and Career
Advising Services

Julie Gilbert
Sr. Education Debt
Management Specialist

Nicole Knight
Sr. Education Debt
Management Specialist &
Trainer



Important Program Definition

Visiting Student Learning OpportunitiesTM VSLO® Program

This is the overall program that includes the U.S. and the Global Networks, webinars, meetings, resources, and the application service.

Visiting Student Application Service- VSAS®

The application service, which is part of the VSLO program.



What is the VSLO Program?



The VSLO program is comprised of a **network** of vetted institutions that facilitates **student mobility**, to and from the United States and from one international site to another, providing valuable medical education and training, while strengthening national, regional and international **collaboration** in the **health professions**.



Primary VSLO Contacts (for institutions)



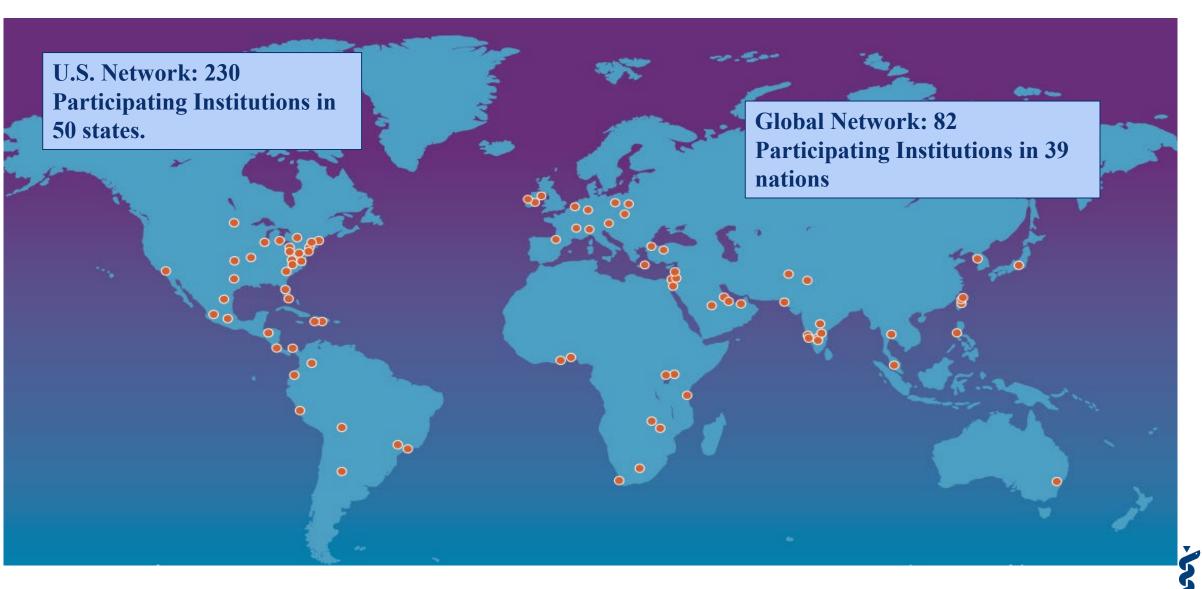
Jenny Samaan, PhD Sr. Director, VSLO jsamaan@aamc.org



Sujay Polimati, MBA Business Development Manager spolimati@aamc.org



The VSLO Network of Institutions



Two Networks: One Program



The U.S. Network: institutions in the U.S. that either send their students to other U.S. medical schools, and/or receive students from other U.S. medical schools.

The Global Network: institutions located in the U.S. and in other countries that either send their students to, and/or receive students from, international institutions.



VSLO Institutional Roles

Each institution in the global and US network can function as a home and/or a host institution



Home Institution: Sends pre-clinical and/or clinical students to Host Institutions.



Host Institution*: Receives applications from clinical or pre-clinical students attending participating Home Institutions.

*Note: You can add this role to your institutional profile and place students at your affiliated hospital sites.



2019 Calendar Year Application Usage Data

January 1- December 31, 2019

	Total	DO
Applicants	17,920	6,071
Unique Electives	176,721	83,363
Average Unique Electives Applied To		14
Applications Submitted	388,574	212,265
Average Applications Submitted		35



Types of Opportunities, Duration and Students

Types of Opportunities	Observerships	Clinical Rotations	Community- Based Global Health	Research/ Hybrid
Level of Students	Pre-clinical	Clinical (4th year- US)	Clincial (5th or 6th year-Int'l)	Graduate Studies
Types of Students	U.S. MD and DO	MPH	International Foreign Nationals	International U.S. Citizens
Duration	2-4 weeks	4 weeks	8 weeks	3-6 months (research)

VSLO Collaboration with Child Family Health International

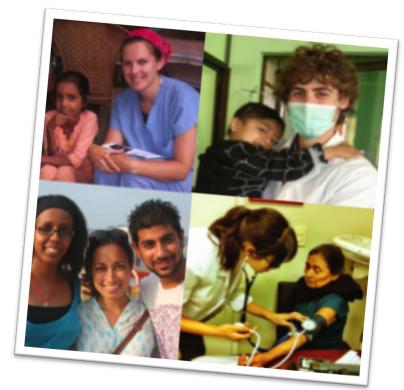
Connect students with local health professionals and community leaders transforming perspectives about self, global health, and healing.

The AAMC collaboration expands locations and types of opportunities.

Virtual internships and research opportunities are available at CFHI sites.

Child Family Health International

Let the world change you





Visiting Opportunity Examples

Tropical Medicine & Community- Based Care on the Coast of Mexico



Community Health and Native Healing in Hawai'i



Benefits to your College of Medicine

 Provides institutions streamlined document management and application processing for U.S. and Global network.

Increases offerings of vetted U.S. and international options for your students.

 Allows greater flexibility than traditional partnership agreements as no numerical balance required.

 Facilitates institutional collaboration with Networks through listservs and meetings.

Expands input on best practices in student mobility.

 Simplifies mobility among your existing partner institutions that are already in the VSLO network.



Contact Us

- Email: visitingstudents@aamc.org
- Website: aamc.org/vslo

- Jenny: jsamaan@aamc.org
- Sujay: spolimati@aamc.org







AAMC CURRICULUM INVENTORY

www.aamc.org/cir

© 2019 AAMC. May not be reproduced without permission.





What is a curriculum inventory (CI)?

- A database that systematically catalogs curriculum experiences, structure, and content. It can be referred to as a curriculum inventory (CI), curriculum database (LCME), or curriculum map (COCA).
- Curriculum changes regularly so keeping documentation up to date is an ongoing effort.
- To be able to trust and use CI data, it needs to be
 - Accurate
 - Complete
- Cl captures different kinds of curriculum data. Learn more in the <u>AAMC Cl Orientation</u> video.





Why do schools need a CI?

Communicate learning objectives

Formally document curriculum for students, faculty, and others

Align content, instruction, assessment, resources

Make evidence-based curriculum change

Monitor gaps & redundancies

- Program/course evaluation
- Continuous quality improvement (CQI)
- Accreditation
- Make progress in curriculum change goals

Promote comparability across events, courses, schools





Why do schools share their CI with AAMC?

Identify national trends

Get access to reports and resources

Benchmark against national norms

Share your school's innovations and strengths to highlight

Consistent standards for CI structure and content

✓ Provide evidence for accreditation



Support AAMC's mission to advocate for medical education to media, government, and the public





COCA accreditation standards

Location	Standard
Candidate Submission 6.2	Osteopathic Core Competenciesprovide a curriculum map demonstrating how content of these courses will be delivered.
Pre-Accreditation Submission 6.4	Osteopathic Core CompetenciesA curriculum map demonstrating how the content of these courses is delivered
Pre-Accreditation Submission 6.5	Scientific MethodA curriculum map demonstrating how the content of these courses is delivered must be made available during any site visit.
Pre-Accreditation Submission 6.6	Principles of Osteopathic MedicineA curriculum map demonstrating how the content of these courses is delivered
Pre-Accreditation Submission 6.7	Self-Directed LearningA curriculum map demonstrating how the content of these courses is delivered
Pre-Accreditation Submission 6.8	Interprofessional Education for Collaborative Practice A curriculum map demonstrating how the content of these courses is delivered



Reports on our website

https://www.aamc.org/curriculumreports

50+ publicly available reports

Cl and LCME Part II data

Search by category:

- 1. Curriculum content
- 2. Curriculum design and structure
- 3. Curriculum policy
- 4. Programs and institutions
- 5. Instruction
- 6. Assessment

Tutorial – Accessing reports: https://vimeo.com/382628129

Curriculum Reports

Curriculum reports include graphical interpretations of aggregate and historical curriculum data. Reports are based on two sets of data:

- The AAMC Curriculum Inventory, which includes detailed curriculum data uploaded each year by U.S. and Canadian medical schools.
- The Liaison Committee on Medical Education (LCME) Annual Questionnaire, Part II, which includes curriculum
 policy and structure data from all U.S. AAMC-member medical schools. Because of year-to-year changes in the
 questionnaire, not all data points in the reports below are available for all years.

Curriculum data report requests:

In addition to the publicly available curriculum reports searchable below, faculty from medical schools which participate in the annual AAMC Curriculum Inventory (CI) are eligible to make free custom curriculum data report requests. Please submit your data requests here. Please try to limit your request to a single curriculum topic per request. Please be sure to clearly document your research and publication intentions along with your data request.

Legislative and media requests:

For legislative requests, please contact Tannaz Rasouli (trasouli@aamc.org). For media requests, please click here.

Referencing Curriculum Inventory Charts in Publications:

Association of American Medical Colleges. Name of Chart. AAMC Curriculum Inventory, 20xx-20xx. [Direct link to chart]. Accessed {Date}.

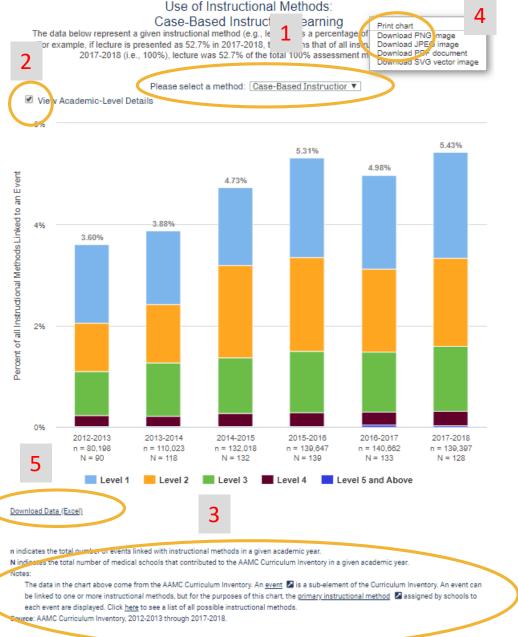
Referencing Liaison Committee on Medical Education (LCME) Annual Questionnaire Part II Data Charts in Publications:

Association of American Medical Colleges. Name of Chart. Liaison Committee on Medical Education (LCME) Annual Questionnaire Part II, 20xx-20xx. [Direct link to chart]. Accessed {Date}.



Sample website report: Instructional Methods

- Many reports have drop-down menus
- Click on Academic Levels to show stacked bar graph
- Description of the chart, and the source of the data
- Download into printable format (e.g., PDF, etc.)
- Download data in Excel to perform more analyses



The functionality of the charama, persons devices and browsers



Reports on CI Portal

- Available August 2021 once you upload CI data to AAMC
- Your school's Verification Reports (up to the last 10 years)
- Your school's Accreditation Support Report (formatted for LCME DCI)
- National aggregate curriculum reports
 - -Pain management
 - -Biostatistics
 - -Geriatrics
 - -Etc.





Curriculum Inventory Verification Report©

BACKGROUND

The Curriculum Inventory (CI) Verification Report is a report medical schools receive after participating in the Association of American Medical Colleges (AAMC) Curriculum Inventory (CI). The report summarizes and synthesizes a school's own submitted curriculum data into useful formats and tables. This allows schools to verify that their curricular data is accurate. The report also provides curricular data in formats which can be used to support a school's efforts towards program evaluation, continuous quality improvement, and accreditation. The AAMC CI captures a large amount of data for each medical school, and the Verification Report represents a portion of a school's submitted curricular data. If a school would like additional curricular reports, either of their own data or of national curricular data, the AAMC form can be found here.

The Verification Report primarily uses tables to display curriculum data. Each table in the Verification Report includes instructions about which curriculum data are used to populate each table. Instructions also include clarifications for the most common misunderstandings about how curricular data is expected to display. If you are having trouble with how a curriculum data table is being populated, please contact your vendor for assistance or contact ci@aamc.org

The Verification Report's structure is based upon on the <u>MedBiquitous CI Specifications</u> and the AAMC <u>CI Business Rules</u> and is copyrighted by the AAMC. Institution, including its advisers and service providers, may reproduce and distribute the report for Institution's internal use only. All other rights reserved except with explicit permission by the AAMC. Please refer to these documents for detailed definitions and explanations. A <u>list of frequently asked questions</u> (FAQs), in-depth glossary, and other resources are available on the <u>CI website</u>. While viewing the Verification Report, you may use the Bookmark function of your viewer to navigate between tables. The Verification Report includes:

GLOSSARY
FILE DETAILS
INSTITUTION DETAILS
PROGRAM DETAILS
ACADEMIC LEVELS
Table 1: Program Expectations Mapped to PCRS
Table 2: Sequence Block Instructional Time
Table 3: Instructional Method Counts
Table 4: All Events with Assessments Tagged as Formative or Summative
Table 5: All Resource Types
Table 6: Program Expectations Mapped to Events with Instructional Methods
Table 7: Program Expectations Mapped to Events with Assessment Methods
Table 8: All Sequence Blocks (Course/Clerkship) Overview
Table 9: Sequence Block and Event Catalogue - Instructions



Who is invited?

U.S. and Canadian medical schools

What is collected?

Many data points, such that the AAMC CI is millions of data points.

Data includes things like:

- Structure, like courses, modules, threads across time
- Program objectives and links to the <u>Physician</u>
 <u>Competency Reference Set</u> (PCRS)
- Course titles, descriptions, learning objectives
- Event titles, descriptions, learning objectives, keywords, instructional methods, assessment methods, resources
- Timing and duration of courses and events



Resources to Establish Your Cl

Resources to Use Your Cl Effectively

Resources for Developers

- CI Newsletters
- Building Better Curriculum webinar series
- Physician Competency Reference Set (PCRS)
- Standardized vocabulary for instructional methods, assessment methods, and resources

- Curriculum in Context publication series
- Medical school schematics
- Sample Verification Report
- Guide to the Verification Report

- CI participating vendor list
- MedBiquitous CI technical standards
- AAMC CI Business Rules
- XML file example

These are selected resources. Find them all on aamc.org/cir



Get Started with CI

- Subscribe to AAMC CI communications at by emailing: ci@aamc.org.
- Visit the CI website
- Watch our orientation video:

"Resources to Establish Your CI"

Agenda

01

AAMC & AACOM collaboration

02

AAMC Overview

03

Contracted AAMC Programs (CiM, FIRST, VSLO, CI)

04

Already Accessible AAMC Programs



AAMC Store (Medical Publications)



Browse and purchase a variety of academic publications 24/7 in the AAMC Store. The AAMC Store offers publications for medical students and academic medicine professionals. Examples include:

- AAMC Faculty Salary Report
- Diversity and Inclusion in Academic Medicine
- <u>Leading: Top Skills, Attributes, and Behaviors</u>
 <u>Critical For Success</u>
- Core Entrustable Professional Activities for Entering Residency

store.aamc.org

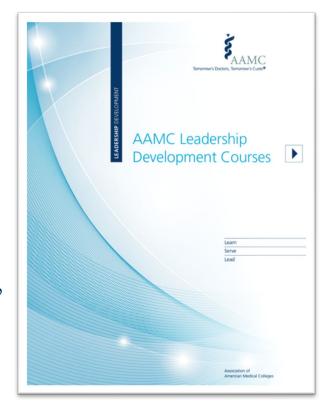


Professional Development

Optimize your career while fulfilling the mission and objectives of your institution.

Discover tactics, insights, and programming designed exclusively by and for academic medicine professionals.

For AACOM members, access may be available to specific Leadership Development programs, as well as certain virtual programs hosted by AAMC affinity groups and the AAMC Annual Meeting. Discover tactics, insights, and programming designed exclusively by and for academic medicine professionals. From engaging with leading subject matter experts to forging valuable relationships with peers, our specialized offerings empower individuals and enable institutions to thrive.





Academic Medicine (Journal)



Academic Medicine serves as an international forum for the exchange of ideas, information, and strategies to address the major challenges facing the academic medicine community as it strives to carry out its missions in the public interest. The journal's areas of focus include: education and training issues; health and science policy; institutional policy, management, and values; research practice; and clinical practice in academic settings.

Members of the AACOM community are invited to submit articles.

Email: academicmedicine@aamc.org

- Subscribe to the <u>AM Rounds blog</u>
- Subscribe to the Academic Medicine Podcast
- Follow @AcadMedJournal on Twitter



Learn Serve Lead 2020: The Virtual Experience

HIGHLIGHTED SPEAKERS



Ibram X. Kendi, PhD
Bestselling Author;
Founding Director, Boston
University Center for
Antiracist Research



Nikole Hannah-Jones Investigative Journalist, The New York Times; Creator, 1619 Project



Ann Curry

Award-Winning Journalist,
Executive Producer,
and Reporter



Diane Rehm Former NPR Radio Host; Host, On My Mind Podcast; Author



David J. Skorton, MD President and CEO, AAMC



Joseph E. Kerschner, MD Chair, AAMC Board of Directors; Dean, School of Medicine, and Executive Vice President and Provost, Medical College

of Wisconsin

- Learn Serve Lead is the AAMC's annual meeting and will take place Nov 16-18
- This event serves as a learning opportunity for the academic medicine community and is typically attended by 3,000+ senior leaders
- This year, the event will take place virtually.
- The virtual event will feature speakers, content for the academic medicine community, and discussions about COVID-19.
- Registration for 2020 opens in August.



MedEdPORTAL®



Visit: mededportal.org

MedEdPORTAL is a MEDLINE-indexed, open-access journal of teaching and learning resources in the health professions published by the Association of American Medical Colleges (AAMC), in partnership with the American Dental Education Association.

MedEdPORTAL publications are stand-alone, complete teaching or learning modules that have been implemented and evaluated with medical or dental trainees or practitioners. Each submission is reviewed by editorial staff and external peer reviewers using a standardized review instrument grounded in the tenets of educational scholarship.

Relevant Communities

- CEOs and deans
- Researchers and scientists
- Faculty physicians
- Medical students
- Resident physicians
- University and hospital administrators
- Institutional advancement, government relations, and student affairs staff





Tomorrow's Doctors, Tomorrow's Cures®

For more information, please visit: AAMC.org/AACOM