

Introduction

The Association of American Medical Colleges (AAMC) is requesting your participation in the 2023 Medical Simulation in Medical Education Survey.

Your responses to this survey will be used in a database maintained by AAMC. This database is for use by professionals and faculty at medical schools and teaching hospitals interested in understanding current practices and organizational impacts of simulation, and may be used for financial analysis, operational analysis, strategic planning, and informing policy positions. AAMC will also report the aggregate data on AAMC.org as well in presentations, white papers, and peer-reviewed publications.

This survey is a follow up to the survey fielded by AAMC and partner Associations in 2010. The data from this survey were published in a comprehensive report outlining (1) the use of simulation in medical education and assessment and (2) the operational impact of simulation at our member institutions (U.S. and Canadian accredited medical schools and teaching hospitals).

The 2023 survey seeks to address the following objectives:

- Inventory the latest technologies being utilized around simulation
- Consider the metrics being used to evaluate the effectiveness of simulation
- Understand how simulation is used to assess competencies
- Identify resources, including physical space, finances and staffing required to deliver simulation activities
- Explore how the pandemic impacted simulation use and understand which changes, if any, may become permanent.

Instructions

Any U.S. or Canadian medical school, teaching hospital, health system, university, or health sciences center is encouraged to participate in this survey. Participation in the survey is voluntary. You can decide not to participate or to discontinue your participation at any time without penalty. However, only those institutions that participate in the survey will have access to the full results.

When responding to the survey, please report data for your fiscal year 2021. We recognize that you may have more than one simulation program and/or site. If you have several discrete simulation programs and/or sites that cannot be captured and reported in the aggregate, you will be able to indicate this on the next survey page, and we will send you a separate survey (or surveys) to submit data for each program and/or site.

The expected time to complete this survey is about 30 minutes. **The deadline for completing the survey is March 31st, 2023.**

Confidentiality Statement

The data collected in this survey are classified as restricted by the AAMC and will be released in institutionally identifiable form exclusively to the survey contact upon request. Select AAMC staff also have access to the data and safeguard the data in accordance with AAMC's data release policy. The institutionally-identifiable data are for the internal use only of institutions who participate in the survey. Release of institutionally-identified data to any other person or institution is prohibited, unless otherwise agreed in writing with the AAMC. All data aggregated across institutions may be released.

The AAMC president or designee may release the institutionally identifiable data at their discretion to scholars, researchers, policy analysts, and other individuals who agree to protect the data.

This survey collects personal information (name and email) in case we need to contact you. Data will not be released with your personally identifying information.

Your responses will be stored securely by the AAMC in the United States with limited access controls to limit exposure to those with a need to know.

For Respondents in Canada:

By entering information into the survey, you consent to the transfer of your personal data to the AAMC in the United States and to the processing and storage of your personal data on servers located in the United States. For more information on how the AAMC handles personal data, see the AAMC Privacy Statement (<https://www.aamc.org/privacy>).

Contact Information

This survey has been reviewed according to AAMC policies and procedures. If you have any questions and/or comments about this survey, please contact SimSurvey@aamc.org.

By continuing, you acknowledge that you have read the above and agree to participate.

(End of Page 1)

On behalf of which entity are you responding to this survey?

- ☐ Health System
- ☐ University
- ☐ Hospital
- ☐ School of Medicine
- ☐ Health Sciences Center
- ☐ Single Department within a Hospital
- ☐ Single Department within a School of Medicine
- ☐ Other (Please specify): _____

Please select your School of Medicine from the drop-down menu (Note that this list only includes AAMC-member medical schools. Select "Other" from the drop-down menu and specify your school name if your school is not listed):

- ☐ Albany Medical College
- ☐ Albert Einstein College of Medicine
- ☐ Anne Burnett Marion School of Medicine at TCU
- ☐ Baylor College of Medicine
- ☐ Boston University Aram V. Chobanian & Edward Avedisian School of Medicine
- ☐ Brody School of Medicine at East Carolina University
- ☐ California Northstate University College of Medicine
- ☐ California University of Science and Medicine-School of Medicine
- ☐ Carle Illinois College of Medicine
- ☐ Case Western Reserve University School of Medicine
- ☐ Central Michigan University College of Medicine
- ☐ Charles E. Schmidt College of Medicine at Florida Atlantic University
- ☐ Charles R. Drew University of Medicine and Science College of Medicine
- ☐ Chicago Medical School at Rosalind Franklin University of Medicine & Science
- ☐ Columbia University Vagelos College of Physicians and Surgeons
- ☐ Cooper Medical School of Rowan University
- ☐ Creighton University School of Medicine
- ☐ CUNY School of Medicine
- ☐ Dalhousie University Faculty of Medicine
- ☐ Donald and Barbara Zucker School of Medicine at Hofstra/Northwell
- ☐ Drexel University College of Medicine
- ☐ Duke University School of Medicine
- ☐ East Tennessee State University James H. Quillen College of Medicine
- ☐ Eastern Virginia Medical School
- ☐ Elson S. Floyd College of Medicine at WSU
- ☐ Emory University School of Medicine
- ☐ Florida International University Herbert Wertheim College of Medicine
- ☐ Florida State University College of Medicine
- ☐ Frank H. Netter MD School of Medicine at Quinnipiac University
- ☐ Frederick P. Whiddon College of Medicine at the University of South Alabama
- ☐ Geisel School of Medicine at Dartmouth

- Geisinger Commonwealth School of Medicine
- George Washington University School of Medicine and Health Sciences
- Georgetown University School of Medicine
- Hackensack Meridian School of Medicine
- Harvard Medical School
- Howard University College of Medicine
- Icahn School of Medicine at Mount Sinai
- Indiana University School of Medicine
- Jacobs School of Medicine and Biomedical Sciences at the University at Buffalo
- Johns Hopkins University School of Medicine
- Kaiser Permanente Bernard J. Tyson School of Medicine
- Keck School of Medicine of the University of Southern California
- Kirk Kerkorian School of Medicine at UNLV
- Lewis Katz School of Medicine at Temple University
- Loma Linda University School of Medicine
- Louisiana State University School of Medicine in New Orleans
- Louisiana State University School of Medicine in Shreveport
- Loyola University Chicago Stritch School of Medicine
- Marshall University Joan C. Edwards School of Medicine
- Max Rady College of Medicine, Rady Faculty of Health Sciences, University of Manitoba
- Mayo Clinic Alix School of Medicine
- McGill University Faculty of Medicine and Health Sciences
- McGovern Medical School at the University of Texas Health Science Center at Houston
- McMaster University Michael G. DeGroote School of Medicine
- Medical College of Georgia at Augusta University
- Medical College of Wisconsin
- Medical University of South Carolina College of Medicine
- Meharry Medical College
- Memorial University of Newfoundland Faculty of Medicine
- Mercer University School of Medicine
- Michigan State University College of Human Medicine
- Morehouse School of Medicine
- New York Medical College
- Northeast Ohio Medical University
- Northwestern University The Feinberg School of Medicine
- Nova Southeastern University Dr. Kiran C. Patel College of Allopathic Medicine
- NYU Grossman School of Medicine
- NYU Long Island School of Medicine
- Oakland University William Beaumont School of Medicine
- Ohio State University College of Medicine
- Oregon Health & Science University School of Medicine
- Pennsylvania State University College of Medicine

- Perelman School of Medicine at the University of Pennsylvania
- Ponce Health Sciences University School of Medicine
- Queen's University Faculty of Health Sciences
- Renaissance School of Medicine at Stony Brook University
- Robert Larner, M.D., College of Medicine at the University of Vermont
- Rush Medical College of Rush University Medical Center
- Rutgers New Jersey Medical School
- Rutgers, Robert Wood Johnson Medical School
- Saint Louis University School of Medicine
- San Juan Bautista School of Medicine
- Sidney Kimmel Medical College at Thomas Jefferson University
- Southern Illinois University School of Medicine
- Spencer Fox Eccles School of Medicine at the University of Utah
- Stanford University School of Medicine
- State University of New York Upstate Medical University Alan and Marlene Norton College of Medicine
- SUNY Downstate Health Sciences University College of Medicine
- Texas A&M University School of Medicine
- Texas Tech University Health Sciences Center Paul L. Foster School of Medicine
- Texas Tech University Health Sciences Center School of Medicine
- The University of Texas at Tyler School of Medicine
- The University of Texas Health Science Center at San Antonio Joe R. and Teresa Lozano Long School of Medicine
- The University of Toledo College of Medicine and Life Sciences
- The University of Western Ontario - Schulich School of Medicine & Dentistry
- The Warren Alpert Medical School of Brown University
- Tufts University School of Medicine
- Tulane University School of Medicine
- Uniformed Services University of the Health Sciences F. Edward Hebert School of Medicine
- Universidad Central del Caribe School of Medicine
- Universite de Montreal Faculty of Medicine
- Universite de Sherbrooke Faculty of Medicine
- University of Alabama at Birmingham Marnix E. Heersink School of Medicine
- University of Arizona College of Medicine
- University of Arizona College of Medicine - Phoenix
- University of Arkansas for Medical Sciences College of Medicine
- University of British Columbia Faculty of Medicine
- University of California, Davis, School of Medicine
- University of California, Irvine, School of Medicine
- University of California, Los Angeles David Geffen School of Medicine
- University of California, Riverside School of Medicine
- University of California, San Diego School of Medicine
- University of California, San Francisco, School of Medicine

- University of Central Florida College of Medicine
- University of Chicago Division of the Biological Sciences The Pritzker School of Medicine
- University of Cincinnati College of Medicine
- University of Colorado School of Medicine
- University of Connecticut School of Medicine
- University of Florida College of Medicine
- University of Hawaii, John A. Burns School of Medicine
- University of Houston Tilman J. Fertitta Family College of Medicine
- University of Illinois College of Medicine
- University of Iowa Roy J. and Lucille A. Carver College of Medicine
- University of Kansas School of Medicine
- University of Kentucky College of Medicine
- University of Louisville School of Medicine
- University of Maryland School of Medicine
- University of Massachusetts T.H. Chan School of Medicine
- University of Miami Leonard M. Miller School of Medicine
- University of Michigan Medical School
- University of Minnesota Medical School
- University of Mississippi School of Medicine
- University of Missouri-Columbia School of Medicine
- University of Missouri-Kansas City School of Medicine
- University of Nebraska College of Medicine
- University of Nevada, Reno School of Medicine
- University of New Mexico School of Medicine
- University of North Carolina at Chapel Hill School of Medicine
- University of North Dakota School of Medicine and Health Sciences
- University of Oklahoma College of Medicine
- University of Ottawa Faculty of Medicine
- University of Pittsburgh School of Medicine
- University of Puerto Rico School of Medicine
- University of Rochester School of Medicine and Dentistry
- University of Saskatchewan College of Medicine
- University of South Carolina School of Medicine Columbia
- University of South Carolina School of Medicine Greenville
- University of South Dakota, Sanford School of Medicine
- University of Tennessee Health Science Center College of Medicine
- University of Texas at Austin Dell Medical School
- University of Texas Medical Branch John Sealy School of Medicine
- University of Texas Rio Grande Valley School of Medicine
- University of Texas Southwestern Medical School
- University of Toronto Temerty Faculty of Medicine
- University of Virginia School of Medicine
- University of Washington School of Medicine

- ☐ University of Wisconsin School of Medicine and Public Health
- ☐ USF Health Morsani College of Medicine
- ☐ Vanderbilt University School of Medicine
- ☐ Virginia Commonwealth University School of Medicine
- ☐ Virginia Tech Carilion School of Medicine
- ☐ Wake Forest University School of Medicine
- ☐ Washington University in St. Louis School of Medicine
- ☐ Wayne State University School of Medicine
- ☐ Weill Cornell Medicine
- ☐ West Virginia University School of Medicine
- ☐ Western Michigan University Homer Stryker M.D. School of Medicine
- ☐ Wright State University Boonshoft School of Medicine
- ☐ Yale School of Medicine
- ☐ Other (Please specify in the question below)

You selected "Other" for your School of Medicine. Please specify the name of your School of Medicine.

Please select your hospital from the drop-down menu (Note that this list only includes AAMC-member teaching hospitals. Select "Other" from the drop-down menu and specify your hospital name if your hospital does not appear on the list):

- ☐ Abbott Northwestern Hospital
- ☐ AdventHealth Orlando
- ☐ Advocate Christ Medical Center
- ☐ Advocate Illinois Masonic Medical Center
- ☐ Advocate Lutheran General Hospital
- ☐ Akron Children's Hospital
- ☐ Albany Medical Center
- ☐ Albany Stratton Veterans Affairs Medical Center
- ☐ Allegheny General Hospital
- ☐ Anne Arundel Medical Center
- ☐ Ascension St. Vincent - Indianapolis
- ☐ Atrium Health Navicent The Medical Center
- ☐ Atrium Health's Carolinas Medical Center
- ☐ Aultman Hospital
- ☐ Aurora Sinai Medical Center
- ☐ Aurora St. Luke's Medical Center
- ☐ Banner - University Medical Center Phoenix
- ☐ Banner - University Medical Center Tucson
- ☐ Baptist Memorial Hospital
- ☐ Barnes-Jewish Hospital
- ☐ Bassett Medical Center
- ☐ Bayhealth Medical Center

- Baylor St. Luke's Medical Center
- Baylor University Medical Center
- Baystate Medical Center
- Beth Israel Deaconess Medical Center
- Billings Clinic
- Birmingham Veterans Affairs Medical Center
- Boston Children's Hospital
- Boston Medical Center
- Bowling Green-Warren County Community Hospital Corporation dba The Medical Center
- Bridgeport Hospital
- Brigham and Women's Hospital
- Cabell Huntington Hospital
- California Pacific Medical Center
- Cambridge Health Alliance
- Cape Fear Valley Medical Center
- Carilion Roanoke Memorial Hospital
- Carle Foundation Hospital
- Cedars-Sinai Medical Center
- Central Texas Veterans Health Care System
- Charleston Area Medical Center
- Charlie Norwood Veterans Affairs Medical Center
- CHI Health Creighton University Medical Center - Bergan Mercy
- Children's Healthcare of Atlanta
- Children's Hospital Colorado
- Children's Hospital Los Angeles
- Children's Hospital of Philadelphia
- Children's Medical Center Dallas
- Children's Mercy Hospital Kansas City
- Children's National Hospital
- Children's of Alabama
- ChristianaCare
- Cincinnati Children's Hospital Medical Center
- City of Hope's Helford Clinical Research Hospital
- Cleveland Clinic
- Cleveland Clinic Akron General
- Community Regional Medical Center
- Cooper University Health Care
- Cooperman Barnabas Medical Center
- Crozer-Chester Medical Center
- Dana-Farber Cancer Institute
- Dartmouth-Hitchcock Medical Center
- Denver Health
- Doctors Hospital at Renaissance

- Duke University Hospital
- ECU Health Medical Center
- Einstein Medical Center Philadelphia
- Eisenhower Health
- Emory University Hospital
- Emory University Hospital Midtown
- Eskenazi Health
- Froedtert and the Medical College of Wisconsin Froedtert Hospital
- Geisinger Medical Center
- George Washington University Hospital
- Good Samaritan Hospital
- Grady Memorial Hospital-Atlanta, GA
- Greenwich Hospital
- Gundersen Lutheran Medical Center
- Hackensack Meridian Health Hackensack University Medical Center
- Hackensack Meridian Health Jersey Shore University Medical Center
- Hartford Hospital
- Hennepin County Medical Center
- Henry Ford Hospital
- HonorHealth Scottsdale Osborn Medical Center
- Hospital for Special Surgery
- Hospital of the University of Pennsylvania
- Houston Methodist Hospital
- Howard University Hospital
- Hunter Holmes McGuire Veterans Affairs Medical Center-Richmond
- Huntington Hospital
- Hurley Medical Center
- Indiana University Health University Hospital
- INOVA Fairfax Hospital
- Jackson Memorial Hospital
- James A. Haley Veterans' Hospital-Tampa
- John H. Stroger Jr. Hospital of Cook County
- Johns Hopkins All Children's Hospital
- Johns Hopkins Bayview Medical Center
- Johns Hopkins Hospital
- Johnson City Medical Center
- Joslin Diabetes Center
- JPS Health Network
- Kaiser Foundation Hospitals, Northern California
- Kaiser Permanente Southern California -Los Angeles Medical Center
- Keck Medical Center of USC
- Kettering Medical Center
- Lahey Hospital & Medical Center, Burlington
- Lankenau Medical Center

- LeBonheur Children's Hospital
- Legacy Emanuel Medical Center
- Lehigh Valley Hospital-Cedar Crest
- Lenox Hill Hospital
- Loma Linda University Medical Center
- Long Beach Medical Center
- Long Island Jewish Medical Center
- Louis Stokes Cleveland Veterans Affairs Medical Center
- Loyola University Medical Center
- MacNeal Hospital
- Maimonides Medical Center
- Maine Medical Center
- Massachusetts General Hospital
- Mayo Clinic Hospital-Jacksonville, FL
- Mayo Clinic Hospital-Phoenix
- Mayo Clinic Hospital-Rochester, MN
- McLaren Flint
- MedStar Franklin Square Medical Center
- MedStar Georgetown University Hospital
- MedStar Washington Hospital Center
- Memorial Hermann - Texas Medical Center
- Memorial Medical Center
- Memorial Sloan-Kettering Cancer Center
- Mercy Hospital St. Louis
- Methodist Healthcare Memphis Hospitals
- MetroHealth Medical Center
- Miami Valley Hospital
- Minneapolis Veterans Affairs Health Care System
- Miriam Hospital
- Monmouth Medical Center, Long Branch Campus
- Montefiore Medical Center
- Mount Auburn Hospital
- Mount Sinai Beth Israel
- Mount Sinai Medical Center
- Mount Sinai Morningside/West
- MUSC Medical Center of Medical University of South Carolina
- National Institutes of Health Clinical Center
- National Jewish Health
- Nationwide Children's Hospital
- NCH Healthcare System-Baker Campus
- Nebraska Medicine - Nebraska Medical Center
- Nemours Children's Hospital
- New Mexico Veterans Affairs Health Care System - Raymond G. Murphy Medical Center

- New York Eye and Ear Infirmary of Mount Sinai
- Newark Beth Israel Medical Center
- NewYork-Presbyterian Brooklyn Methodist Hospital
- NewYork-Presbyterian Hospital
- Nicklaus Children's Hospital
- North Mississippi Medical Center - Tupelo
- North Shore University Hospital
- Northwestern Memorial Hospital
- Norton Children's Hospital
- Norton Hospital
- NYU Langone Medical Center
- Ochsner Medical Center
- Ohio State University Wexner Medical Center
- OhioHealth Grant Medical Center
- OhioHealth Riverside Methodist Hospital
- OHSU Hospital
- Oklahoma State University Medical Center
- Osceola Regional Medical Center
- OSF Saint Francis Medical Center
- OU Medical Center
- Our Lady of The Lake Regional Medical Center
- Parkland Health & Hospital System
- Penn State Health, Milton S. Hershey Medical Center and Medical Groups
- Prisma Health Greenville Memorial Hospital
- Prisma Health Richland Hospital
- Ralph H. Johnson Veterans Affairs Medical Center
- Reading Hospital
- Regions Hospital
- Renown Regional Medical Center
- Rhode Island Hospital
- Robert Wood Johnson University Hospital
- Ronald Reagan UCLA Medical Center
- Rush University Medical Center
- Saint Francis Hospital and Medical Center
- Saint Luke's Hospital of Kansas City
- Saint Peter's University Hospital
- Salem Veterans Affairs Medical Center
- Sanford USD Medical Center
- Sarasota Memorial Health System
- SCL Health St. Joseph Hospital
- Scott & White Medical Center - Temple
- Scripps Green Hospital
- Sentara Healthcare - Sentara Norfolk General Hospital & Sentara Heart Hospital
- Shirley Ryan AbilityLab

- South Texas Veterans Health Care System
- Southeast Louisiana Veterans Health Care System
- Spectrum Health - Butterworth Hospital
- SSM Health Saint Louis University Hospital
- St. John Hospital and Medical Center
- St. Louis Children's Hospital
- St. Luke's University Hospital -Bethlehem Campus
- Stanford Health Care
- Staten Island University Hospital
- Stony Brook University Hospital
- Strong Memorial Hospital of the University of Rochester
- Summa Akron City Hospital
- Tampa General Hospital
- Temple University Hospital
- Texas Children's Hospital
- The Hospitals of Providence Transmountain Campus
- The Mount Sinai Hospital
- The University of Texas Health Science Center at Tyler
- Thomas Jefferson University Hospitals
- Truman Medical Center-Hospital Hill
- Tufts Medical Center
- UAMS Medical Center
- UC San Diego Medical Center
- UCI Medical Center
- UConn, John Dempsey Hospital
- UCSF Medical Center
- UF Health Jacksonville
- UF Health Shands Hospital
- UH Cleveland Medical Center
- UMass Memorial Medical Center
- United Health Services Hospitals-Binghamton
- University Health System
- University Hospital
- University Hospital of Brooklyn
- University Medical Center Health System
- University Medical Center New Orleans
- University of Alabama Hospital
- University of California, Davis Medical Center
- University of Chicago Medical Center
- University of Cincinnati Medical Center
- University of Colorado Hospital
- University of Illinois Hospital &Health Sciences System
- University of Iowa Hospitals and Clinics
- University of Kansas Hospital

- University of Kentucky Albert B. Chandler Hospital
- University of Maryland Medical Center
- University of Miami Hospital
- University of Michigan Hospital
- University of Minnesota Medical Center, Fairview
- University of Mississippi Medical Center
- University of Missouri Hospitals and Clinics
- University of New Mexico Hospitals
- University of North Carolina Hospitals
- University of Tennessee Medical Center
- University of Texas M.D. Anderson Cancer Center
- University of Utah Hospital
- University of Vermont Medical Center
- University of Virginia Medical Center
- University of Washington Medical Center
- UofL Health - UofL Hospital
- UPMC Presbyterian Shadyside
- Upstate University Hospital
- USA Health University Hospital
- USC Norris Comprehensive Cancer Center
- UT Southwestern University Hospital-Clements
- UT Southwestern University Hospital-Zale Lipshy
- UW Health University Hospital
- UW Medicine/Harborview Medical Center
- VA Greater Los Angeles Healthcare System
- VA Long Beach Healthcare System
- VA Portland Healthcare System
- Valley Children's Healthcare
- Valleywise Health
- Vanderbilt University Medical Center
- VCU Medical Center
- Veterans Affairs Boston Healthcare System
- Veterans Affairs Caribbean Healthcare System
- Veterans Affairs Connecticut Healthcare System
- Veterans Affairs Loma Linda Healthcare System
- Veterans Affairs New York Harbor HealthCare System-New York Campus
- Veterans Affairs Pittsburgh Healthcare System
- Veterans Affairs Puget Sound Health Care System
- Wake Forest Baptist Medical Center dba Atrium Wake Forest Baptist
- WakeMed Health and Hospitals–Raleigh
- Wellspan York Hospital
- Wellstar Atlanta Medical Center
- West Penn Hospital
- West Virginia University Hospitals

- ☐ Westchester Medical Center
- ☐ White River Junction Veterans Affairs Medical Center
- ☐ Women & Infants Hospital of Rhode Island
- ☐ Yale-New Haven Hospital
- ☐ Other (Please specify in the question below)

You selected "Other" for your hospital. Please specify the name of your hospital.

Please select your health system from the drop-down menu (Note that this list only includes AAMC-member health systems. Select "Other" from the drop-down menu and specify your health system name if your health system does not appear on this list):

- ☐ Advocate Aurora Health
- ☐ Allegheny Health Network
- ☐ Atrium Health
- ☐ Atrium Health Navicent
- ☐ Ballad Health
- ☐ Banner Health
- ☐ Bassett Healthcare
- ☐ Baystate Health, Inc.
- ☐ Beth Israel Lahey Health
- ☐ BJC HealthCare
- ☐ Cambridge Health Alliance - System
- ☐ CAMC Health System
- ☐ Care New England Health System
- ☐ CHI Health
- ☐ CHI St. Luke's Health
- ☐ Children's Healthcare of Atlanta - System
- ☐ Cleveland Clinic Health System
- ☐ Dartmouth Hitchcock Alliance
- ☐ Detroit Medical Center
- ☐ Duke University Health System
- ☐ ECU Health
- ☐ Emory Healthcare
- ☐ Franciscan Missionaries of Our Lady Health System
- ☐ Gundersen Health System
- ☐ Hackensack Meridian Health
- ☐ Hartford HealthCare
- ☐ HCA Healthcare
- ☐ HealthPartners
- ☐ Henry Ford Health System
- ☐ HonorHealth
- ☐ Houston Methodist

- Indiana University Health, Inc
- INOVA Health System
- Jefferson Health System
- Johns Hopkins Health System
- Kaiser Permanente Foundation Hospitals, Southern California
- Lehigh Valley Health Network
- Lifespan, Inc.
- Loyola University Health System
- M Health Fairview
- Main Line Health
- Mass General Brigham
- Mayo Health System
- McLaren Health Care Corporation
- MedStar Health
- Memorial Health System
- MetroHealth System
- Michigan Medicine
- Mount Sinai Health System
- New York-Presbyterian Healthcare System
- Northwell Health
- Norton Healthcare
- NYU Langone Hospitals
- Ohio State University Health System
- OhioHealth
- OSF HealthCare System
- Premier Health
- Prisma Health
- Renown Health
- Rush System for Health
- RWJBarnabas Health
- Saint Francis Care
- Saint Luke's Health System
- Scripps Health
- Sentara Healthcare
- Sioux Valley Hospitals and Health System
- Spectrum Health
- St. John Health System
- Strong Health System
- Temple University Health System
- Tenet Healthcare Corporation
- The University of Texas Southwestern Medical Center
- UAB Health System University of Alabama at Birmingham
- UC Health
- UChicago Medicine

- ☐ UCLA Health
- ☐ UCSD Healthcare
- ☐ UNC Health Care System
- ☐ Universal Health Services, Inc.
- ☐ University Hospitals Health System
- ☐ University of Colorado Health
- ☐ University of Maryland Medical System
- ☐ University of Miami Health System
- ☐ University of Nebraska Medical Center
- ☐ University of Pennsylvania Health System
- ☐ University of South Alabama Health System
- ☐ University of Utah Health System
- ☐ UPMC
- ☐ UW Medicine
- ☐ VISN 1: VA New England Healthcare System
- ☐ VISN 2: New York/New Jersey VA Health Care Network
- ☐ VISN 4: VA Healthcare
- ☐ VISN 6: VA Mid-Atlantic Health Care Network
- ☐ VISN 7: VA Southeast Network
- ☐ VISN 8: VA Sunshine Healthcare Network
- ☐ VISN 10: VA Healthcare System
- ☐ VISN 12: VA Great Lakes Health Care System
- ☐ VISN 16: South Central VA Health Care Network
- ☐ VISN 17: VA Heart of Texas Health Care Network
- ☐ VISN 20: Northwest Network
- ☐ VISN 22: Desert Pacific Healthcare Network
- ☐ VISN 23: VA Midwest Health Care Network
- ☐ Wellforce Health System
- ☐ Wellspan Health
- ☐ West Virginia University Health System
- ☐ Yale-New Haven Health System
- ☐ Other (Please specify in the question below)

You selected "Other" for your health system. Please specify the name of your health system.

Please provide the name of your university.

Please provide the name of your health sciences center.

Please provide your contact information:

Your Name _____

Your Email Address _____

Your Title _____

Are there other entities (and/or programs/sites within your above-chosen entity) that you would like to submit data for? If you select "Yes," a new survey link (or links) will be emailed to the address you provide above.

☐ Yes

☐ No

How many other entities (and/or programs/sites within your above-chosen entity) would you like to submit data for? We will send you a new survey link for each.

(End of Page 2)

*For the purposes of this survey, **simulation** is defined as an educational strategy that is a representation of a real event or situation for the purpose of individual practice or assessment or to gain understanding of systems or human factors.*

Is simulation currently used at your %[84]Q84LBL%?

- ☐ Yes
- ☐ No

Is simulation currently used in your department?

- ☐ Yes
- ☐ No

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Does your %[84]Q84LBL% plan to use simulation in the near term?

- ☐ Yes
- ☐ No

Does your department plan to use simulation in the near term?

- ☐ Yes
- ☐ No

Please indicate where you are in the planning process. Select all that apply.

- ☐ Assembled a committee or task force
- ☐ Secured funding
- ☐ Identified dedicated space
- ☐ Dedicated space is under construction
- ☐ In the process of implementing simulation
- ☐ Other (Please specify): _____

(End of Page 4)

Organizational Characteristics

What is the name of the Simulation Center/Program you are reporting in this survey?

Please indicate your %[84]Q84LBL%'s fiscal year 2021 start and end dates.

Start date (mm/dd/yyyy) _____

End date (mm/dd/yyyy) _____

Please indicate your department's fiscal year 2021 start and end dates.

Start date (mm/dd/yyyy) _____

End date (mm/dd/yyyy) _____

Please indicate all the simulation modalities currently available at your Simulation Center/Program. Select all that apply.

- ☐ Standardized patients
- ☐ Full scale mannequins
- ☐ Part or partial task trainers
- ☐ Screen-based (e.g., virtual patients, virtual gaming, virtual worlds, etc.)
- ☐ VR/AR
- ☐ Hybrid
- ☐ Team training/Interprofessional Education
- ☐ Other (Please specify): _____

Is your simulation program accredited?

- ☐ Yes
- ☐ No
- ☐ Not yet - We are in the process of accreditation/have provisional accreditation
- ☐ I don't know

Please select the accrediting body for your program.

- ☐ Society for Simulation in Healthcare (SSH)
- ☐ American Society of Anesthesia (ASA)
- ☐ American College of Surgery
- ☐ Society for Academic Emergency Medicine
- ☐ Royal College of Physicians and Surgeons of Canada
- ☐ Other (Please specify): _____

In which of the five areas, beyond Core, have you received accreditation from the Society for Simulation in Healthcare? Select all that apply.

- ☐ Assessment
- ☐ Fellowship
- ☐ Research

- ☐ Systems Integration
- ☐ Teaching/Education

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Users

The following questions are about the simulation users at your Simulation Center/Program.

For each of the following categories below, please indicate the target audience for simulation. Select all options that apply in each category. Note: You may leave categories blank if they do not apply to your current simulation environment.

Medical students in an accredited MD-degree or DO-degree granting program

- ☐ 1st year medical student
- ☐ 2nd year medical student
- ☐ 3rd year medical student
- ☐ 4th year medical student and above

Resident/Fellow trainees

- ☐ Post Graduate Year 1
- ☐ Post Graduate Year 2
- ☐ Post Graduate Year 3
- ☐ Post Graduate Year 4
- ☐ Post Graduate Year 5+

Healthcare Professionals

- ☐ Advanced practice providers (nurse practitioners, physician assistants)
- ☐ EMS
- ☐ Nurses
- ☐ Pharmacists
- ☐ Practicing physicians
- ☐ Other allied health professionals
- ☐ Other (Please specify): _____

Non-health related professionals

- ☐ Chaplains
- ☐ Social workers
- ☐ Crisis intervention counselors
- ☐ Other (Please specify): _____

Content

The following questions are about the simulation content at your Simulation Center/Program.

The first set of questions are specifically about education and assessment and utilize a list of ACGME competencies and other specific skills. Note: You may leave questions blank if the answer choices do not apply to your current simulation environment.

For the following competencies and skills, indicate for what purpose(s) simulation is used. Select all that apply.

Competency/Skill	Purpose of Simulation		
	Education	Assessment	QI or Research
Medical knowledge	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Patient care	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interpersonal communication skills	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Professionalism	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Practice-based learning and improvement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Systems-based practice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Psychomotor tasks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Leadership	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Team training	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Critical thinking/decision making	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Diversity, equity, and inclusion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

For the below competencies and skills, indicate if they are taught in a multidisciplinary and/or interprofessional environment. Select all that apply.

Competency/Skill	Teaching Environment	
	Multidisciplinary	Interprofessional
Medical knowledge	<input type="checkbox"/>	<input type="checkbox"/>
Patient care	<input type="checkbox"/>	<input type="checkbox"/>
Interpersonal communication skills	<input type="checkbox"/>	<input type="checkbox"/>
Professionalism	<input type="checkbox"/>	<input type="checkbox"/>
Practice-based learning improvement	<input type="checkbox"/>	<input type="checkbox"/>
Systems-based practice	<input type="checkbox"/>	<input type="checkbox"/>

Diversity,
equity, and
inclusion

☐☐☐☐☐☐

Which courses and/or programs utilize simulation as part of the education/teaching/assessment? Select all that apply.

Pre-Clinical/Pre-Clerkship Courses

- ☐ Anatomy
- ☐ Biochemistry
- ☐ Biostatistics
- ☐ Cell Biology
- ☐ Clinical Neuroscience
- ☐ Clinical Skills/Doctoring
- ☐ CNS/Neuroanatomy/Neuroscience
- ☐ Embryology
- ☐ Epidemiology
- ☐ Genetics
- ☐ Histology
- ☐ Human Behavior
- ☐ Immunology
- ☐ Intro To Ambulatory Care
- ☐ Intro To Clinical Medicine
- ☐ Medical Ethics
- ☐ Micro Anatomy
- ☐ Microbiology
- ☐ Nutrition
- ☐ Pathology (Basic Science)
- ☐ Pathophysiology
- ☐ Pharmacology
- ☐ Physical Diagnosis
- ☐ Physiology
- ☐ Preventive Medicine
- ☐ Public Health
- ☐ Public Health and Preventive Medicine
- ☐ Telehealth
- ☐ Other (Please specify):

Clinical Clerkships

- ☐ Ambulatory Care
- ☐ Anesthesiology

- ☐ Community Medicine
 - ☐ Critical Care
 - ☐ Dermatology
 - ☐ Emergency Medicine
 - ☐ Family Practice
 - ☐ Geriatrics
 - ☐ Internal Medicine
 - ☐ Neurology
 - ☐ Obstetrics-Gynecology
 - ☐ Ophthalmology
 - ☐ Orthopedic Surgery
 - ☐ Otolaryngology
 - ☐ Pathology, clinical
 - ☐ Pediatrics
 - ☐ Physical Medicine and Rehabilitation
 - ☐ Primary Care
 - ☐ Psychiatry
 - ☐ Radiology
 - ☐ Surgery
 - ☐ Other (Please specify):
-

Residency Programs

- ☐ Allergy and Immunology
- ☐ Anesthesiology
- ☐ Colon and Rectal Surgery
- ☐ Dermatology
- ☐ Emergency Medicine
- ☐ Family Medicine
- ☐ Internal Medicine
- ☐ Medical Genetics and Genomics
- ☐ Neurological Surgery
- ☐ Neurology
- ☐ Nuclear Medicine
- ☐ Obstetrics-Gynecology
- ☐ Ophthalmology
- ☐ Orthopedic Surgery
- ☐ Otolaryngology
- ☐ Pathology
- ☐ Pediatrics
- ☐ Physical Medicine and Rehabilitation
- ☐ Plastic Surgery
- ☐ Preventive Medicine
- ☐ Psychiatry

- ☐ Radiation Oncology
 - ☐ Radiology
 - ☐ Surgery, General
 - ☐ Thoracic Surgery
 - ☐ Urology
 - ☐ Other (Please specify):
-

Subspecialty Fellowships

- ☐ Cardiology
 - ☐ Critical Care Medicine
 - ☐ Endocrinology
 - ☐ Gastroenterology
 - ☐ Gynecologic Oncology
 - ☐ Hematology
 - ☐ Hospice and Palliative Medicine
 - ☐ Infectious Disease
 - ☐ Maternal and Fetal Medicine
 - ☐ Neonatal-Perinatal Medicine
 - ☐ Oncology
 - ☐ Palliative Care
 - ☐ Pulmonary Medicine
 - ☐ Reproductive Endocrinology/Infertility
 - ☐ Rheumatology
 - ☐ Sports Medicine
 - ☐ Surgery, Cardiothoracic
 - ☐ Surgery, Otolaryngology
 - ☐ Surgery, Pediatric
 - ☐ Surgery, Transplant
 - ☐ Surgery, Urologic
 - ☐ Surgery, Vascular
 - ☐ Other (Please specify):
-

How are you assessing the effectiveness of your simulation activities? Select all that apply.

- ☐ Learner evaluations
- ☐ Learner satisfaction
- ☐ Learner performance outcomes
- ☐ Program level evaluations
- ☐ Facilitator evaluations
- ☐ We are not assessing the effectiveness of our simulation activities
- ☐ I do not know how we are assessing the effectiveness of our simulation activities
- ☐ Other (Please specify): _____

What requirements for faculty development are in place for your program? Select all that apply.

- ☐ We provide training internally and require it for all educators/facilitators
- ☐ We provide training internally but do not require it for educators/facilitators
- ☐ We require training on simulation-based education from an external provider
- ☐ We recommend external training programs on simulation-based education but do not require it
- ☐ Just-in-time training for faculty and educators
- ☐ Other (Please specify): _____

How are you assessing the presence of bias and discrimination (with respect to race, ethnicity, gender, etc.) in your simulation activities? Select all that apply.

- ☐ Learner evaluations
- ☐ Learner satisfaction
- ☐ Learner performance outcomes
- ☐ Program level evaluations
- ☐ Facilitator evaluations
- ☐ We are not assessing the presence of bias and discrimination in our simulation activities
- ☐ I don't know if we are assessing the presence of bias and discrimination in our simulation activities
- ☐ Other (Please specify): _____

Are you evaluating whether you are assessing your learners' performance in simulation activities in an unbiased and equitable way?

- ☐ Yes, we are evaluating our learner assessments for bias and inequities
- ☐ No, we are not evaluating our learner assessments for bias and discrimination
- ☐ I don't know if we are evaluating our learner assessments for bias and discrimination
- ☐ Other (Please specify): _____

What steps are you taking toward addressing any biased and/or inequitable evaluations of your learners' performance in simulation activities? Select all that apply.

- ☐ Formal training for faculty and staff around bias and discrimination
- ☐ Review of evaluations for language that may promote stereotypes based on student background or characteristics
- ☐ Quantitative review of performance and scores that may indicate bias and discrimination
- ☐ Utilizing an Equity, Diversity and Inclusion Committee or Group to provide insights and advice

- ☐ We are not taking steps toward addressing biased and/or inequitable evaluations of our learners' performance
- ☐ I do not know if/how we are taking steps toward addressing biased and/or inequitable evaluations of our learners' performance
- ☐ Other (Please specify): _____

Does your program incorporate telehealth/telemedicine into an academic setting? (18th q)

- ☐ No, telehealth/telemedicine is not incorporated into our teaching
- ☐ Yes, we have incorporated it into our teaching since before 2020
- ☐ Yes, we have incorporated it into our teaching since 2020

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Equipment

The following questions are about the simulation equipment at your Simulation Center/Program.

From the lists below, please indicate what types of simulation equipment are available. Select all that apply.

Full-Body Mannequin

	High Fidelity	Low Fidelity
Adult	<input type="checkbox"/>	<input type="checkbox"/>
Pregnant Adult	<input type="checkbox"/>	<input type="checkbox"/>
Pediatric	<input type="checkbox"/>	<input type="checkbox"/>
Infant	<input type="checkbox"/>	<input type="checkbox"/>
Neonate	<input type="checkbox"/>	<input type="checkbox"/>
Premature Neonate	<input type="checkbox"/>	<input type="checkbox"/>
Other	<input type="checkbox"/>	<input type="checkbox"/>

If you selected "Other" above, please specify the full-body mannequin type:

Vascular Access

- ☐ Adult IV arm, peripheral/arterial
- ☐ PICC Line
- ☐ Peds IV Arm, peripheral/arterial
- ☐ Infant/Neonate IV Arm, peripheral/arterial
- ☐ Infant Scalp Vein
- ☐ Cutdowns
- ☐ Central Venous Access, internal jugular/subclavian
- ☐ Intraosseous Access, Peds leg
- ☐ Intraosseous Access, Adult (FAST I, etc.)
- ☐ Arterial Puncture, wrist
- ☐ Femoral Access
- ☐ Ultrasound probes for guided access
- ☐ Other (Please specify): _____

Genitourinary

- ☐ Pelvis, birthing
- ☐ Pelvis, birthing with Force Monitoring
- ☐ Vaginal ultrasound-ectopic pregnancy
- ☐ Urethral catheterization, female
- ☐ Urethral catheterization, male
- ☐ Prostate/rectal

- ☐ Testes
- ☐ Circumcision
- ☐ Vasectomy
- ☐ Cordocentesis
- ☐ Pelvic Trainer-bimanual exam/pap smear
- ☐ Hysteroscope
- ☐ Anal Sphincter
- ☐ Episiotomy
- ☐ Other (Please specify): _____

Anatomical Replicas

- ☐ Abdominal Aortic Aneurysm
- ☐ Amniocentesis
- ☐ Breast
- ☐ Circulatory system
- ☐ Dental
- ☐ Digestive system
- ☐ Echocardiogram
- ☐ Endocrine system
- ☐ Endovaginal
- ☐ Femoral Access
- ☐ Full body skeleton
- ☐ Genitalia, Female
- ☐ Genitalia, Male
- ☐ Leg masses/DVT
- ☐ Muscle system
- ☐ Neurological system
- ☐ Nodes Recognition-ultrasound
- ☐ Ophthalmic system
- ☐ Paracentesis
- ☐ Reproductive system
- ☐ Respiratory system
- ☐ Skeletal parts
- ☐ Soft Tissue Mass
- ☐ Solid body torso
- ☐ Sonohysterography
- ☐ Sonosalpingography
- ☐ Thoracentesis
- ☐ Thyroid
- ☐ Urinary system
- ☐ Other (Please specify): _____

Joint Injections

- ☐ Knee

- ☐ Shoulder
- ☐ Elbow
- ☐ Hand/wrist
- ☐ Hip
- ☐ Ankle
- ☐ Other (Please specify): _____

Suturing and Knot Tying

- ☐ Practice Pads, various types
- ☐ Wound Closure
- ☐ Local Anesthesia Injection
- ☐ Knot Boards
- ☐ Other (Please specify): _____

Fundamentals of Laparoscopy Skills/Fundamentals of Endoscopic Surgery Training

- ☐ Training Box, lighted, multiple ports
- ☐ Free-standing Lap Trainer, surgical camera/light source
- ☐ VR-based laparoscopic trainer
- ☐ VR-based endoscopic trainer
- ☐ Endoscope used with simulated or ex-vivo parts
- ☐ Other (Please specify): _____

Sound Recognition

- ☐ Heart sounds
- ☐ Lung sounds
- ☐ Bowel sounds
- ☐ Auscultation
- ☐ Other (Please specify): _____

Trauma

- ☐ ALS trainer
- ☐ ATLS trainer
- ☐ Various bleeding extremities for mannequins
- ☐ Trauma bags
- ☐ Other (Please specify): _____

CPR trainers

- ☐ CPR trainers, defibrillate
- ☐ CPR trainers, basic
- ☐ CPE trainers, with quality feedback
- ☐ AED trainers
- ☐ Code Rhythm Generator
- ☐ Defibrillators

☐ Other (Please specify): _____

Airway Management

- ☐ Airway Head
- ☐ Difficult Airway Head
- ☐ Cricoid ET insertion, various types
- ☐ Thoracentesis
- ☐ Pneumothorax
- ☐ Other (Please specify): _____

HEENT

- ☐ Eye examinations
- ☐ Ear examinations
- ☐ Other (Please specify): _____

Virtual Reality-Based Simulators

- ☐ Arthroscopy
- ☐ Bronchoscopy
- ☐ Cystoscopy
- ☐ Endovascular skills
- ☐ GI skills, endoscopy
- ☐ Interventional radiography skills, angiography/percutaneous/catherization
- ☐ IV Access, any patient
- ☐ Laparoscopic (any procedure)
- ☐ Laparoscopic basic skills
- ☐ Ophthalmic surgery
- ☐ Robotic surgery
- ☐ Thoracoscopic
- ☐ Ultrasound guided access
- ☐ Ultrasound imaging
- ☐ Other (Please specify): _____

Miscellaneous

- ☐ Hernia
- ☐ Lumbar puncture
- ☐ Nasogastric tube/Tracheostomy Care
- ☐ Ulcer staging
- ☐ Other (Please specify): _____

For your simulation equipment that seeks to replicate skin-covered bodies and/or body parts, is there diversity of skin color?

- ☐ **All** of our equipment has diversity of skin color
- ☐ **Most** of our equipment has diversity of skin color
- ☐ **Some** of our equipment has diversity of skin color

- ☐ **Very few** of our equipment has diversity of skin color
- ☐ **None** of our equipment has diversity of skin color
- ☐ **N/A.** We do not have simulation equipment that seeks to replicate skin-covered bodies and/or body parts

(End of Page 8)

Standardized Patients

The following questions are about the standardized patients at your Simulation Center/Program.

What is the payment arrangement for your standardized patients? Select all that apply.

- ☐ Paid employees
- ☐ Contractors
- ☐ Other (Please specify): _____

Do your standardized patients receive any formal training around bias and discrimination?

- ☐ Yes, they receive formal training around bias and discrimination
- ☐ No, they do not receive formal training around bias and discrimination
- ☐ Other (Please specify): _____

For your standardized patients who receive formal training, please select all options that apply:

- ☐ Our standardized patients are compensated for the formal training around bias and discrimination
- ☐ Our standardized patients are assessed for completing formal training around bias and discrimination
- ☐ Formal training around bias and discrimination is required to participate in our standardized patient program

How are your standardized patients evaluated? Select all that apply.

- ☐ Learner feedback through routine evaluations
- ☐ Instructor feedback through routine evaluations
- ☐ Ad-hoc feedback only
- ☐ Other (Please specify): _____

Do you evaluate the feedback you receive on your standardized patients for evidence of bias and inequities in their performance?

- ☐ Yes, we evaluate our standardized patients with respect to bias and inequities in their performance
- ☐ No, we do not evaluate our standardized patients with respect to bias and inequities in their performance
- ☐ Other _____

Facilities and Operations

Is there a permanent space dedicated to simulation at your %[84]Q84LBL%?

- ☐ Yes
- ☐ No

Is there a permanent space dedicated to simulation in your department?

- ☐ Yes
- ☐ No

Where do simulation activities take place? Select all that apply.

- ☐ Multi-purpose location
 - ☐ In Situ
 - ☐ Other (Please specify):
-

Is the simulation facility centralized or decentralized?

- ☐ Centralized - the vast majority of our simulation activities for our medical learners (except in situ activities) take place in a single physical location
- ☐ Decentralized - the vast majority of our simulation activities for our medical learners (except in situ activities) take place in various non-contiguous physical locations

Does your simulation facility include a mobile unit?

- ☐ Yes, it is the only simulation facility
- ☐ Yes, it is one of multiple simulation facilities
- ☐ No

Does your Simulation Center/Program include In Situ simulation?

- ☐ Yes
- ☐ No

Please indicate which In Situ space is used. Select all that apply.

- ☐ Ambulatory
- ☐ Inpatient - Emergency Room
- ☐ Inpatient - Patient Ward
- ☐ Inpatient - OR
- ☐ Field
- ☐ Mobile units
- ☐ Other (Please specify): _____

Is the simulation facility owned or leased?

- ☐ Owned
- ☐ Leased/rented

○ Other (Please specify): _____

Indicate the number of rooms and/or total estimated square footage by room type dedicated to simulation (e.g., for 3 debriefing rooms at 200 square feet each, report total estimated square footage as 600). Do not count a room more than once. For a multipurpose room, if there is a function that the room primarily serves (e.g., a classroom), please count the room and its square footage toward that function in the list below (e.g. count the room as a "conference room/classroom"). If the multipurpose room serves no primary function beyond being multi-purpose, count the room and its square footage toward the "mixed-use" function. **Please report whole numbers only.**

Room Type

Number of Rooms

Debriefing

Training/scenario room

Exam/SP room

Partial task trainer/procedure room

Office

Observation

Control room

Conference room/classroom

Storage and equipment room

Mixed-use

Other

Total Estimated Square Footage

Debriefing

Training/scenario room

Exam/SP room

Partial task trainer/procedure room _____

Office _____

Observation _____

Control room _____

Conference room/classroom _____

Storage and equipment room _____

Mixed-use _____

Other _____

If you selected "Other" above, please specify the room type:

How do you track or record the usage of your Simulation Center/Program?
Select all that apply. For each option you select, please report the total count(s) and/or percentage as a whole number.

☐ Unique learners in a 12-month period. Total unique learners in FY2021:

☐ Total learners in a 12-month period. Total learners in FY2021:

☐ Contact hours in a 12-month period. Total contact hours in FY2021:

☐ Unique sessions in a 12-month period. Total unique sessions in FY2021:

☐ Total sessions in a 12-month period. Total sessions in FY2021:

☐ Room hours in a 12-month period. Total room hours in FY2021:

☐ Percent usage of the space compared to available time. Total percent usage in FY2021: _____

☐ Other (Please specify for FY2021): _____

Finances and Staffing

The following questions are about your finances and staffing for FY2021.

What sources or entities provide funding to your Simulation Center/Program? Select all that apply.

- ☐ Medical School
- ☐ Nursing School
- ☐ Academic Health Center/Health System
- ☐ University
- ☐ Individual departments
- ☐ Student tuition fees
- ☐ Government, City
- ☐ Government, State
- ☐ Government, Federal
- ☐ Grants/foundation
- ☐ Philanthropy
- ☐ For-profit entities
- ☐ Revenue generated by courses and service to individuals and groups
- ☐ Other (Please specify): _____

What were annual operating expenses for your Simulation Center/Program in FY2021?

- ☐ \$1-500,000
- ☐ \$500,001-1,000,000
- ☐ \$1,000,001-2,000,000
- ☐ \$2,000,001-3,000,000
- ☐ \$3,000,001-4,000,000
- ☐ \$4,000,001-5,000,000
- ☐ \$5,000,001+
- ☐ I do not know
- ☐ I do not want to share

Indicate which of the following components are included in the above reported budget. Select all that apply.

- ☐ This number includes compensation for faculty
- ☐ This number includes compensation for contractors who work on an hourly basis
- ☐ This number includes compensation for staff
- ☐ This number includes space rental/operation
- ☐ This number includes operational costs, such as disposable supplies
- ☐ This number includes capital equipment costs
- ☐ This number includes administrative costs
- ☐ Other (Please specify): _____

Estimate the total paid full-time equivalents (FTE) working in the Simulation Center/Program. Please report to the nearest hundredth decimal place.

Total FTEs: _____

Which of the following positions are engaged in your Simulation Center/Program?

Do not count an individual more than once.

Do not include contractors paid on an hourly basis.

For individuals who have multiple or overlapping responsibilities, please choose the title that most closely corresponds to their job description or >50 % of their regular tasks.

Please report to the nearest hundredth decimal place.

Position

Total Unique People

Administrator _____

Course director _____

Director of the program _____

Educator _____

Instructor/trainers/facilitator _____

Operations Manager _____

Researcher/statistician/psychometrician _____

Simulation technician/specialist _____

SP trainer _____

Total FTEs paid through simulation program budget

Administrator _____

Course director _____

Director of the program _____

Educator _____

Instructor/trainers/facilitator	_____
Operations Manager	_____
Researcher/statistician/psychometrician	_____
Simulation technician/specialist	_____
SP trainer	_____

Total FTEs supported externally (e.g., outside of your %[84]Q84LBL%))

Administrator	_____
Course director	_____
Director of the program	_____
Educator	_____
Instructor/trainers/facilitator	_____
Operations Manager	_____
Researcher/statistician/psychometrician	_____
Simulation technician/specialist	_____
SP trainer	_____

Which of the following positions are engaged in your Simulation Center/Program?

Do not count an individual more than once.

Do not include contractors paid on an hourly basis.

For individuals who have multiple or overlapping responsibilities, please choose the title that most closely corresponds to their job description or >50 % of their regular tasks.

Please report to the nearest hundredth decimal place.

Position

Total Unique People

Administrator	_____
Course director	_____
Director of the program	_____
Educator	_____
Instructor/trainers/facilitator	_____
Operations Manager	_____
Researcher/statistician/psychometrician	_____
Simulation technician/specialist	_____
SP trainer	_____

Total FTEs paid through simulation program budget

Administrator	_____
Course director	_____
Director of the program	_____
Educator	_____
Instructor/trainers/facilitator	_____
Operations Manager	_____
Researcher/statistician/psychometrician	_____
Simulation technician/specialist	_____
SP trainer	_____

Total FTEs supported externally (e.g., outside of your department)

Administrator	_____
Course director	_____

Director of the program	_____
Educator	_____
Instructor/trainers/facilitator	_____
Operations Manager	_____
Researcher/statistician/psychometrician	_____
Simulation technician/specialist	_____
SP trainer	_____

Estimate the number of Standardized Patient hours contracted for the fiscal year for your Simulation Center/Program. Please report as a whole number.

FY2021 Contracted Hours for simulation delivery: _____

FY2021 Contracted Hours for simulation training and development time:

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Please provide any additional information you think would be helpful for us to understand your responses to this survey.

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