

QU HEALTH AT A GLANCE

Academic Year 2022/2023

Message from VP of Health and Medical Sciences

QU Health's remarkable accomplishments in the past year reflect our unwavering commitment to excellence. Our efforts focused on providing top-tier disciplinary and interprofessional education and pioneering collaborative research that addresses healthcare needs in Qatar and the surrounding region. In the academic year (AY) 2022-2023, QU Health achieved major milestones in health profession education, research, clinical care, and community engagement.

QU Health embraces a vibrant mix of cultures, with 1,786 students including 41% Qatari nationals. This commitment to inclusivity is evident every academic year, as exemplified by AY 2022-2023 graduating cohort (183 graduates), of which 30% were Qatari.

The College of Nursing was launched as the newest member of QU Health in Fall 2022 based on a curriculum aligned with the Accreditation Commission for Education in Nursing (ACEN) and 14 faculty members to train the initial cohort of 59 students and future cohorts of nursing majors. We've also launched a collaborative Dual Ph.D. in Health Sciences program with the Royal College of Surgeons in Ireland (RCSI) and introduced a new BSc program in Speech and Language Pathology and a BSc program in Physiotherapy in the College of Health Sciences.

We have actively been raising the standards across our programs while focusing on accreditation, academic program reviews, and curriculum enhancements. Noteworthy achievements include the success of the BSc and PharmD programs in securing the renewal of their accreditation by the Canadian Council for Accreditation of Pharmacy Programs (CCAPP) through 2028. In addition, three QU Health programs—Doctor of Medicine, BSc Physiotherapy, and BSc Human Nutrition—have successfully completed extensive academic program reviews ahead of their planned accreditation site visits.

QU Health programs have been rising in international rankings with our Pharmacy and Pharmacology programs placed among the top 101-150 by QS World University Ranking for 2023 while Life Sciences & Medicine programs ranked 301-350 globally by QS. This underscores the growing contribution of QU Health to Qatar University's global prominence and consolidation of its overall QS global ranking of 173 and a 2nd position in the Arab region.

Academic year 2022-2023 saw a remarkable output of 748 publications, with 70% of the publications landing in the prestigious quartiles 1 and 2 of international journals, further solidifying QU Health's position as a leader in healthcare research. Moreover, 23 QU Health faculty members were recognized among the highly cited researchers in the Global Top 2% Elsevier-Stanford List for the year 2023.

Funding support is equally robust, with 64 grants secured and a grand total of 36,889,721 QR. QU Health was particularly successful in securing nine competitive grants from Qatar Research Development and Innovation (QRDI), including two grants from Pathway towards Precision Medicine and seven academic research grants.

QU Health's unwavering commitment to addressing Qatar's healthcare needs is reinforced through strategic partnerships with prominent national healthcare institutions. This dedication is exemplified by the recent establishment of the Joint Clinical Research Department, that aims to advance our students' clinical training and push forward our research around critical healthcare needs that would translate to better clinical outcomes and a healthier society.

This report provides at a glance graphics highlighting key accomplishments of QU Health. Each of these noteworthy achievements is a testament to the dedication of our faculty, staff, students and partners to addressing the health needs of our communities while fostering a collaborative ecosystem that supports curiosity, creativity, and the spirit of discovery.

Prof. Asmaa Al Thani

Vice President of Health and Medical Sciences

A Glimpse of Key Achievements

A **NeW** BSc program in **Speech and Language Pathology**

Dual Degree

with Royal College of in the PhD in Health Sciences program

Surgeons in Ireland (RCSI)

Renewal

Accreditation of BSc and PharmD programs By the Canadian Council for Accreditation of Pharmacy **Programs (CCAPP)**

> 2 Pathway towards **Precision Medicine** (PPM) grants from the **Qatar Research Development and** Innovation (QRDI) Council

23 QU highly cited researchers in the Global Top 2% 2023 Elsevier-**Stanford List** (Scopus-based)

QS World University Ranking Pharmacy and Pharmacology 101-150 Life Sciences & Medicine 301-350

> **Patent for Novel** Chalcone-based chemotherapeutic compound for triple negative breast cancer

معانشكل مستقبل الصحة Shaping the Future of Health Together

748 publications, 70% of which are in prestigious quartiles 1 and 2 of international journals

1,786

registered students, with 41% Qatari 183 Graduates, with 30% Qatari

Launch of BSc program in Nursing with 59 actively enrolled students

QU Health Strategy

VISION_

To be recognized regionally for excellence in interprofessional health education and interdisciplinary health research; a first choice for students and scholars, and a national catalyst for innovation in the field

MISSION_

National provider of higher education in health and medicine.

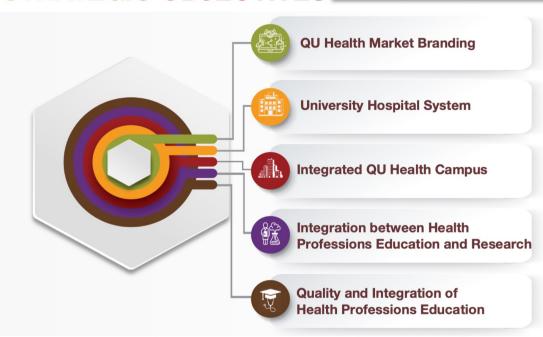
Synergy in teaching, research, and outreach to advance knowledge in the field.

High quality interdisciplinary programs to prepare competent graduates capable of shaping the future of healthcare in Qatar. Continuous preparedness to address local and regional challenges, and contribute to population health in Qatar.

GOAL

Transformation of Health Professions Education in Qatar

STRATEGIC OBJECTIVES ____



QU Health Governance

Qatar University

College of Arts and Sciences

College of Business and Economics

College of Education

College of Engineering

College of Law

College of Sharia and Islamic Studies

College of Health Sciences

College of Pharmacy

College of Dental Medicine

Sollege of Medicine

College of Nursing

Achieving QU vision through QU Health colleges integration and university-wide collaboration



Liaison capacity with the key healthcare stakeholders

Alignment with national healthcare priorities

Collaboration and joint governance within the health sector

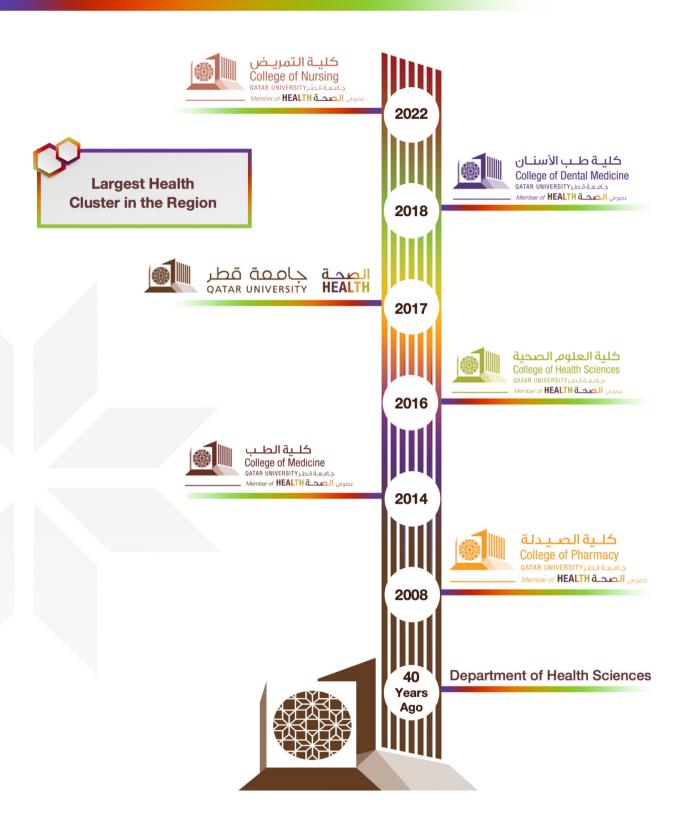


The International Advisory Board

Advisory role on key strategic matters in health professions education and research

Representation from around the world

Growth Timeline



Academic Programs



QU HEALTH INTEGRATED PROGRAMS

MSc in Health Professions Education

Graduate Certificate in Health Professions Education

PhD in Health Sciences

Biomedical and Pharmaceutical Research Clinical and Population Health Research



Undergraduate Programs

Graduate Programs

BSc in Human Nutrition

MSc in Genetics Counselling

Minor in Food Safety
Minor in Human Nutrition

MSc in Human Nutrition

BSc in Public Health
Minor in Public Health
More in Public Health
More in Biomedical Sciences:
Biomedical Laboratory Management
Advanced Clinical Practice

BSc in Physiotherapy
BSc in Biomedical Sciences
Epidemiology
Health Promotion

BSc in Speech and
Language Pathology
Graduate Certificate in Biomedical
Sciences
Biomedical Laboratory Management
Advanced Clinical Practice



Undergraduate program:

Graduate programs:

MSc in Pharmacy

Doctor of Pharmacy



Undergraduate program: Doctor of Medicine



Undergraduate program: Doctor of Dental Medicine



Undergraduate program: BSc in Nursing

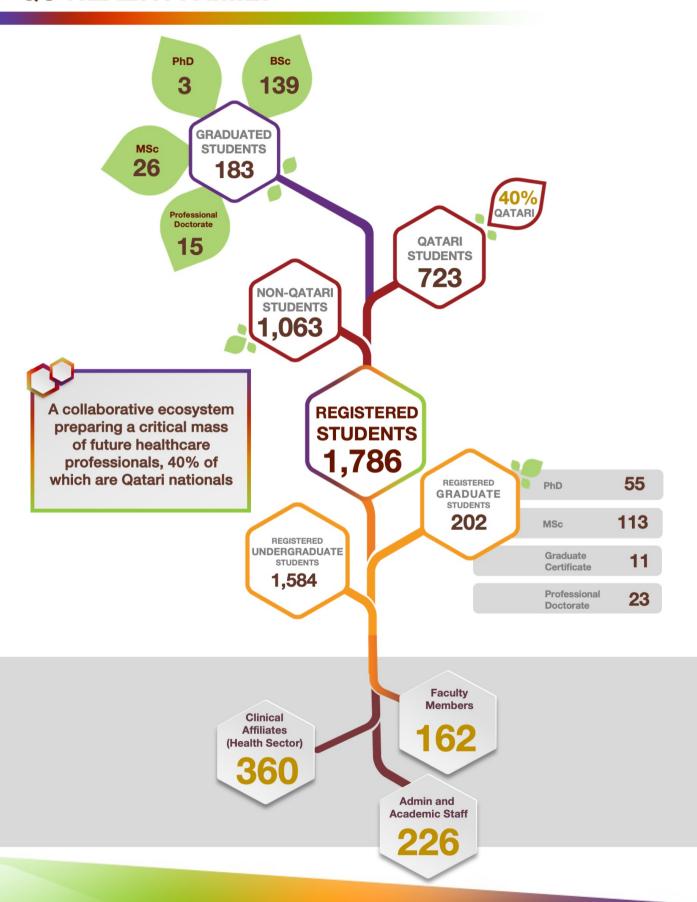
Synergetic Integration





Synergetic integration within Qatar University and with external partners to streamline services and maximize efficiency and impact

QU HEALTH FAMILY



Continuous Quality Improvement

Accredited Academic Programs



Continuous Quality Improvement

Programs Seeking Accreditation





80% of the clinical programs are accredited or seeking accreditation

Strategic Partnerships

56

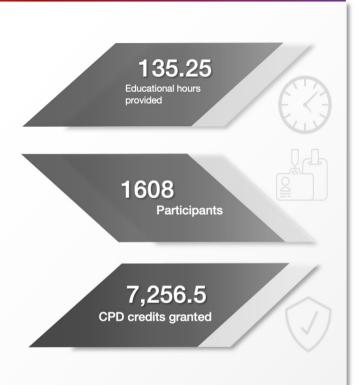
An extensive network at the national, regional and international levels to leverage resources and develop opportunities for students training, research collaboration and clinical placements and faculty exchange



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Continuous Professional Development and Interprofessional Education

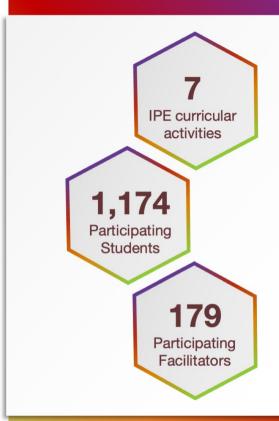
Continuous Professional Development



Offered to QU employees and the broader healthcare community

40% increase in the educational hours

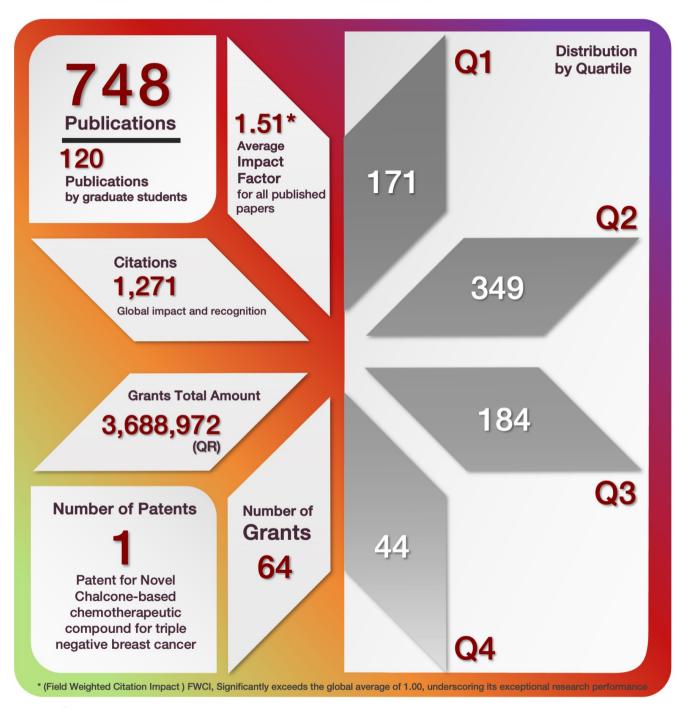
Interprofessional Education



Requirement for QU Health students in all undergraduate programs

Promoting teamwork and communication essential for effective healthcare delivery

Research





- 70% of QU health publications are in quartiles 1 and 2 of international journals
- 23 QU Health faculty members among Global Top 2% highly cited researchers in 2023 Elsevier-Stanford List

Awards and Events







Prestigious awards at both national, regional and international levels



First Annual Pediatric Nutrition Conference:
Advances in Pediatric Nutrition & Healthy Lifestyle

QU Health Campaign: This is Public Health

Empower Generation Consortium Program Celebration

QU Health 7th Annual Research Symposium: Translational Research

IPE Outreach Event: More Active People for A Healthier World

QU Health Clinical Faculty Appreciation Day



Organizing and hosting scientific and community engagement events

