# EMPOWERING THE PEOPLE OF THE DEVELOPING WORLD



THE AGA KHAN UNIVERSITY



### OUR MISSION

The Aga Khan University empowers the people of the developing world with the knowledge and skills to realize their highest goals.

We provide a transformative education that prepares our graduates for local and global leadership. We generate solutions to problems that affect millions of people through pioneering research. We strive to achieve world-class excellence, inspiring individuals and institutions to meet the highest standards. Because everyone deserves the opportunity to fulfil their potential, we serve the disadvantaged and work where the need is greatest. Together with our partners, AKU builds bridges across borders and boundaries of all kinds, recognizing that humanity's diversity is one of its greatest assets.

# by the numbers

# ACCESS FOR ALL

**75**%

Of Students receive financial aid or tuition remission.

# 700,000+

Low-Income Patients receive subsidized health care every year. 1 IN 10

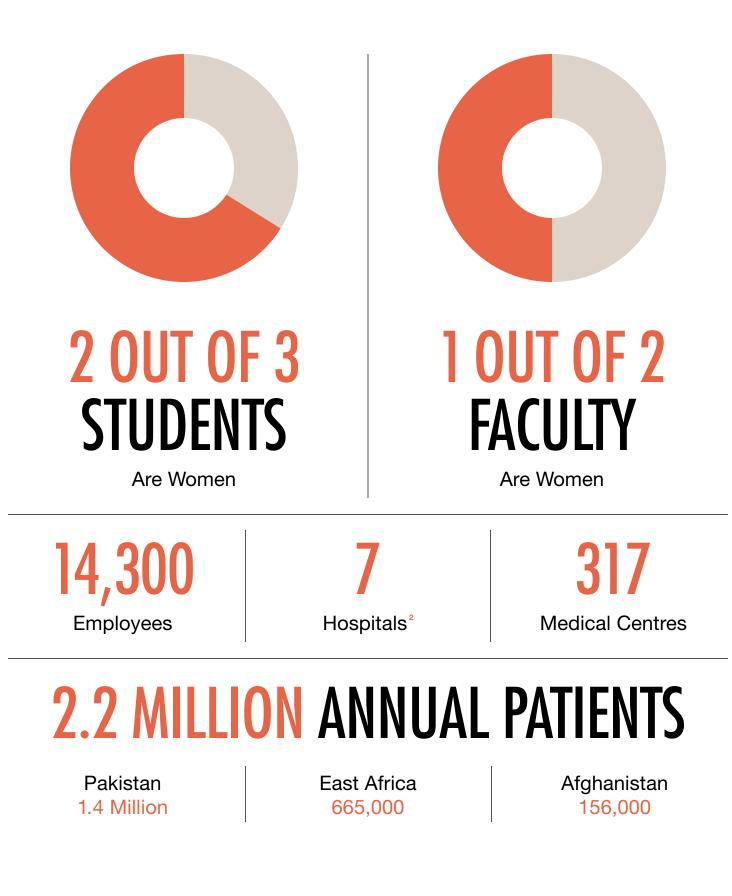
Inpatients at the University Hospital in Karachi earns less than \$2 per day.



Economic impact in Pakistan in 2015, supporting 42,000 jobs directly and indirectly.

**2,675** Students **14,600** Alumni Faculty

1 All dollars are U.S. dollars.



Data as of 2018.

2 Aga Khan University Hospital, Karachi | Aga Khan University Hospital, Nairobi | 4 Women's and Children's Hospitals (Pakistan) | French Medical Institute for Mothers and Children (Afghanistan)

# INTERNATIONAL SCOPE



#### Pakistan Established 1983

- Medical College
- School of Nursing and Midwifery
- Institute for Educational
  Development
- Examination Board
- Aga Khan University Hospital, Karachi
- 4 Women's and Children's Hospitals
- 270 Medical Centres



#### Kenya Established 2000

- Medical College<sup>1</sup>
- School of Nursing and Midwifery
- Graduate School of Media and Communications
- Institute for Human
  Development
- East Africa Institute
- Aga Khan University Hospital, Nairobi
- 42 Medical Centres



#### Tanzania Established 2000

- Institute for Educational
  Development
- School of Nursing and Midwifery
- Medical College<sup>1</sup>
- 1 Medical Centre



**Uganda** Established 2000

- School of Nursing and Midwifery
- 4 Medical Centres



#### United Kingdom Established 2002

 Institute for the Study of Muslim Civilisations



Afghanistan Established 2006

- French Medical Institute for Mothers and Children<sup>2</sup>
- Medical College<sup>1</sup>

### **United Kingdom** 22 Students

Afghanistan

51 Students

Pakistan 2,049 Students

**Uganda** 200 Students

Kenya 222 Students

**Tanzania** 131 Students

 The Medical College offers only postgraduate medical education in Kenya (nine residencies and two fellowships), Tanzania (three residencies) and Afghanistan (seven residencies). 2 Hospital managed by AKU as part of a partnership with French NGO La Chaîne de l'Espoir and the Governments of France and Afghanistan.









- Students at a school in Karachi affiliated with AKU's Examination Board. Ninety per cent of students at Board-affiliated schools are admitted to university.
- 2 Residents at the Aga Khan University Hospital, Nairobi.
- 3 The 83-acre Stadium Road campus in Karachi.
- 4 The Aga Khan Centre in London, home to AKU's Institute for the Study of Muslim Civilisations.





- 5 The Institute for Educational Development, Pakistan, which provides graduate-level education for teachers and educational leaders.
- 6 A surgical suite at the Aga Khan University Hospital, Karachi.
- 7 The Aga Khan University Hospital, Nairobi.
- 8 Students in the Bachelor of Science (Post-RM) in Midwifery programme in Uganda, the country's first such programme.











## WHERE EXCELLENCE POWERS IMPACT

#### **Not-for-Profit**

No dividends or distributions are paid to any individual or institution.

#### **Academic Leader**

Pakistan's first private university, #1-ranked medical college and most influential nursing and midwifery school.

#### **First Mover**

We introduced Pakistan's first Bachelor of Science in Nursing and Kenya's first Diploma in Oncology Nursing—and those are just two of the nine degrees, diplomas and academic programmes that we were the first to offer in the countries where we work.

#### **Excellence in Health Care**

First hospitals in Pakistan and East Africa to meet the rigorous quality and safety standards for accreditation by the U.S.-based Joint Commission International.

#### **Research with Impact**

Six of Pakistan's 10 most productive health researchers are AKU faculty members, according to the Pakistan Council for Science and Technology. In 2016, we received a \$25 million grant from the Bill & Melinda Gates Foundation to improve health for millions of low-income mothers and children.

#### **Education for All**

More than 30,000 primary and secondary educators and hundreds of thousands of students in East Africa and Pakistan have benefitted from the work of our Institutes for Educational Development and our Examination Board.

#### **Trusted Partner**

\$345 million in grants and concessional loans received from foundations, corporations and multilateral and bilateral organizations since 2010. \$580 million in individual donations received to date.

#### **Trusted Advisor**

Influencing government policy and action for regional and national impact.

#### **Experienced Leadership**

Founded in 1983 by His Highness the Aga Khan, Chancellor of AKU. Our Board of Trustees includes current and former leaders of academic, business and government institutions on four continents, including the University of California, San Francisco; the American University in Cairo; the Massachusetts Institute of Technology; the Universidade NOVA de Lisboa; the University of Alberta; and the University of Toronto.

#### **Bold Ambitions**

Our plans include launching undergraduate liberal arts education programmes and new graduate professional schools in East Africa and Pakistan; pursuing groundbreaking stem-cell research; building a new University Hospital and academic complex in Uganda; and adding other major facilities in Pakistan, Afghanistan, Kenya and Tanzania.

#### Part of AKDN

We are an agency of the Aga Khan Development Network, one of the world's largest private development organizations. We collaborate with our fellow AKDN agencies to amplify our impact.

# EDUCATING LEADERS

"It's not so much that 12,000 people were educated at AKU, but rather that one person was educated here-and that this individual, life-transforming story has happened now some 12,000 times."

> His Highness the Aga Khan Convocation Address, 2015

Our alumni are delivering high-quality health care around the world; working to ensure that every child gets a great education; launching startups; conducting research at the global cutting edge; and managing major government programmes. They are making a positive difference in millions of people's lives, whether at the Bill & Melinda Gates Foundation or UNICEF; Johns Hopkins University, Dow University of Health Sciences or their own alma mater; Magodzoni Dispensary, Morogoro Regional Referral Hospital, the Ministry of Public Health of Afghanistan or the Mayo Clinic. Some of the many leadership positions held by our alumni are listed on pages 12 and 13.



#### **18 Degrees and Diplomas**

- Bachelor of Medicine, Bachelor of Surgery
- Bachelor of Science in Nursing
- Bachelor of Science (Post-RN) in Nursing
- Bachelor of Science (Post-RM) in Midwifery
- · Associate of Science in Dental Hygiene
- Diploma in General Nursing
- Diploma in Oncology Nursing
- Master of Arts (Muslim Cultures)
- Master of Arts (Digital Journalism)

#### **65 Residencies and Fellowships**

Our Postgraduate Medical Education programme trains specialist physicians in everything from emergency medicine to surgical neuro-oncology.

- Master of Education
- Master of Science in Nursing
- Master of Science (Epidemiology and Biostatistics)
- · Master of Science (Health Policy and Management)
- Master of Health Professions Education
- Master of Medicine
- Master of Philosophy (Education)
- Doctor of Philosophy (Health Science)
- Doctor of Philosophy (Education)

### ALUMNI AROUND THE WORLD

#### United States, Canada and United Kingdom

Director, Vaccine Development, Surveillance, and Enteric and Diarrheal Diseases Bill & Melinda Gates Foundation

Director, Asia and Latin America Jhpiego

Director, Center for Surgery and Public Health Brigham and Women's Hospital

Professor (2), Associate Professor (1), Assistant Professor (4) Johns Hopkins University

Professor (1), Associate Professor (1), Assistant Professor (4) Mayo Clinic School of Medicine

Professor of Healthcare Policy and Research Weill Cornell Medical College

Professor of Global Health Emory University

#### Pakistan

Dean, School of Public Health; Director, Institute of Nursing Dow University of Health Sciences

Vice Dean Peshawar Medical College

Head of General Surgery Liaquat National Hospital

Head of Family Medicine FMH College of Medicine and Dentistry

Head of Orthopaedics Jinnah Medical and Dental College

Head of Emergency Care Patel Hospital

Head of Public Health Al-Shifa Trust Eye Hospital

Chief of Paediatrics; Head Nurse Shifa International Hospital

Principal CMH Multan Institute of Medical Sciences

Director of Medical Education Lahore Medical and Dental College

Principal University of Lahore School of Nursing

Principal Jinnah Postgraduate Medical Centre College of Nursing Professor of Surgery University of Michigan

Professor University of Texas MD Anderson Cancer Center

Associate Professor (2), Assistant Professor (2) Yale University

Assistant Professor (2) Duke University

Clinical Associate Professor University of British Columbia

Chair of the Department of Medicine University of Mississippi Medical Center

Chief of Thoracic Surgery Mt. Sinai Roosevelt and St. Luke's Hospitals

Chief Technology Officer Higi

Principal Ziauddin University College of Nursing

Principal Islamabad Nursing College

Principal Royal College of Nursing Swat

Principal Murshid School of Nursing Head Nurse

Tabba Heart Institute

Head Nurse Memon Medical Institute Hospital

Head Nurse Jinnah Hospital Lahore

Head of Nursing Services Indus Children's Cancer Hospital

Founder Meritorious Education Network

Founder and Executive Director Mountain Institute for Education and Development

Principal IBA Public School Sukkur

Head Teacher Mumtaz Government Boys Secondary School, Firdous Colony Vice President of Global Programs March of Dimes

Head of Cardiology Dalhousie University

Program Director, Global Health University of Alberta

Associate Professor of Nursing University of Pennsylvania

Assistant Professor of Persian Literature, Near Eastern Languages and Civilizations University of Pennsylvania

Fertility Specialist and Research Fellow Oxford University

Head Teacher Standard Government Boys Secondary School, New Karachi

Principal Government Girls Higher Secondary School, Gulmit

Programme Director Iqra Fund

Director of Programmes Family Educational Services Foundation

CEO Research and Development Solutions

Director Development Strategies

Deputy Programme Manager Provincial AIDS Control Programme, Balochistan

Director of Nursing Directorate of Nursing Sindh

Senior Epidemiologist Emergency Operation Centre, Sindh

Section Officer Sindh Health Department

#### Kenya

Director Kenya Healthcare Federation

Kangema Sub-County Public Health Nurse Murang'a County Government

Nurse In-Charge, Paediatric Ward Kenyatta National Hospital

Chief Pathologist; Head of Nursing Education Gertrude's Children's Hospital

Head of Surgery St. Mary's Mission Hospital

#### Tanzania

Director of Nursing and Midwifery Ministry of Health

Acting Director of Teacher Education Ministry of Education

Director, Professional Development and Assessment National Council for Technical Education

Principal Education Officer Ministry of Education

Director of Pre-primary and Primary Education Government of Zanzibar

Head of English Department Morogoro Teachers College

#### Uganda

Principal Nursing Officer Lira Regional Referral Hospital

Head of Nursing Uganda Heart Institute

Principal Nursing Officer Kampala Hospital

Nursing Director Ruth Gaylord Hospital Maganjo

Head of Nursing Health Tutors College

Principal Good Samaritan International School of Nursing and Midwifery

#### Afghanistan

Director General, Evaluation and Health Information Ministry of Public Health

National Malaria and Leishmaniasis Control Programme Manager Ministry of Public Health

#### Other

Chief of Health (Yemen); Education Specialist (Nigeria); Regional Polio Coordinator for Middle East and North Africa UNICEF

Executive Director Interactive Research & Development Chair of Pathology Department Kenya Methodist University

Nurse In-Charge, Maternity Ward Kiambu District Hospital

Nurse In-Charge Magodzoni Dispensary

County Chief Nursing Officer Makueni County

Head of Faculty Great Lakes University of Kisumu

Regional Education Officer Kilimanjaro Region

Principal Kitangali Teachers Training College

Principal Mtwara Technical Secondary School

Deputy Director, Secondary School Quality Assurance Ministry of Education

Critical Care Unit Team Leader Muhimbili National Hospital

Head of Nursing Services Comprehensive Community Based Rehabilitation in Tanzania (CCBRT)

District Senior Nursing Officer Kalangala District

Nurse In-Charge, Postnatal Ward Entebbe General Hospital

HIV/AIDS Team Leader Kagadi Hospital

Uganda Focal Group Leader Lugina Africa Midwives Research Network

Country Director Palliative Care Association of Uganda

Senior Education Officer, Pre-Primary Education Ministry of Education

National Influenza and Zoonotic Surveillance Manager Ministry of Public Health

Acting Director, Public Health and Management Training Department Ministry of Public Health

Professor of Health Services and Systems Research Duke-NUS Graduate Medical School

Director of Research and Programs Harvard Medical School Center for Global Health Delivery–Dubai National Trainer Centre for Mathematics, Science and Technology Training in Africa

Principal Alim High School

Director Kilifi Junior School

Chief Executive Officer North Eastern Youth for Development

Hospital Matron Amana Hospital

Hospital Matron Mkuranga Hospital

District Nursing Officer Kinondoni District

Chief Nursing Officer Government of Zanzibar

Assistant Programme Manager Zanzibar HIV/AIDS Control Programme

Nurse In-Charge, Female Medical Ward Morogoro Regional Referral Hospital

Head of Early Childhood Education Shimoni Primary Teachers College

District Inspector of Schools Amudat District

Founder Divine Daycare and Nursery

Senior Manager for Graduate Education University of Massachusetts Amherst in Afghanistan

Director of Training, Mentorship and Curriculum Development Botswana-University of Maryland School of Medicine Health Initiative "What is required today is an educational approach that is the polar opposite of indoctrination—one that nurtures the spirit of anticipation and agility, adaptability and adventure."

His Highness the Aga Khan

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