



Accreditation Canada (AC)

Unconditional Diamond Level



HIPAA Compliance (Data Governance)



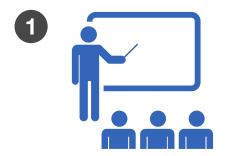
patents are in various stages







## **ESTABLISHMENTS**



Kuwait Obesity
Academy Established

First event in Kuwait offering a certification in "Obesity Management"

2



Strategy
Management
Office (SMO)
Established

3)



**GIS Canberra Collaboration** 

Established a Committee chaired by the MOH Undersecretary.

GeoHealth Lab

was inaugurated.









# NATIONAL DIABETES REGISTRY (NDR)





Infrastructure completed





**Pilot Region**Farwaniya Governorate

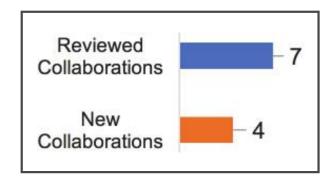




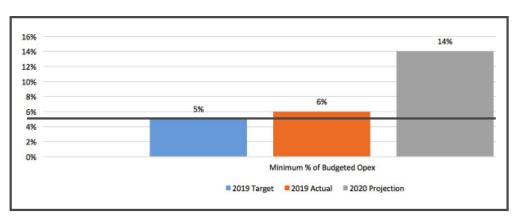
Launched
22 primary healthcares



### 2019 KEY COLLABORATIONS



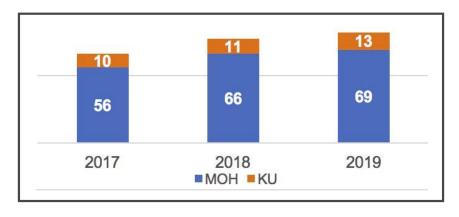
## OPEX % EXPENDITURES ON NATIONAL PROJECT COLLABORATIONS



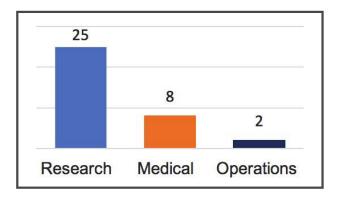


## NATIONAL COLLABORATIONS

### DDI SECONDMENTS 2017-2019

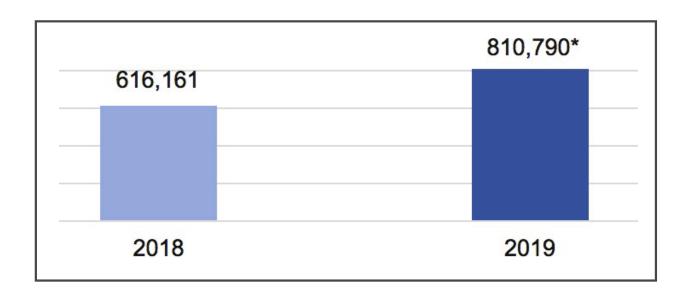


## SUMMER INTERNSHIP PROGRAM





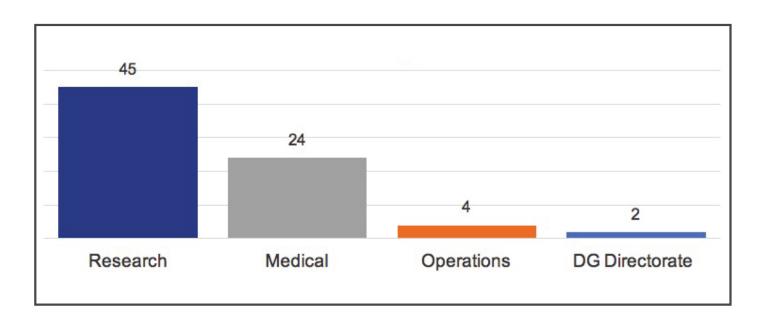
## 2018 VS. 2019 REVENUE GENERATION





\*The 2019 figures are tentative; under final review with Finance and Audit. 2019 revenue generation does not include KD 200K one-off donation.

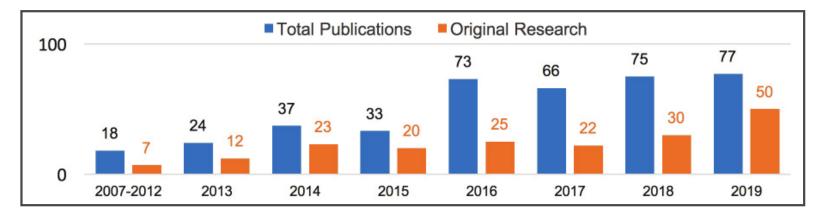




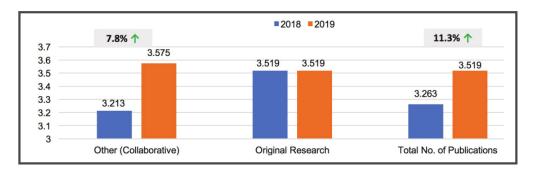




2007 - 2019



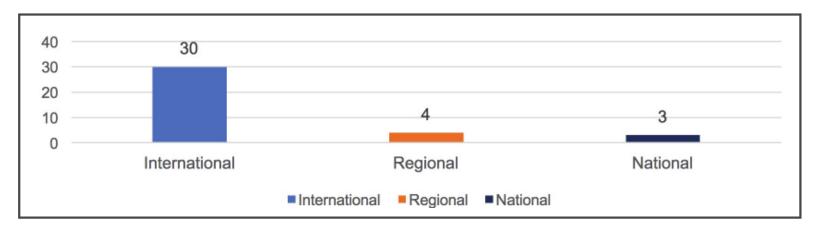
## IMPACT FACTOR 2018 VS 2019





## POSTERS AND PRESENTATIONS

### 2019 POSTERS / ORAL PRESENTATIONS

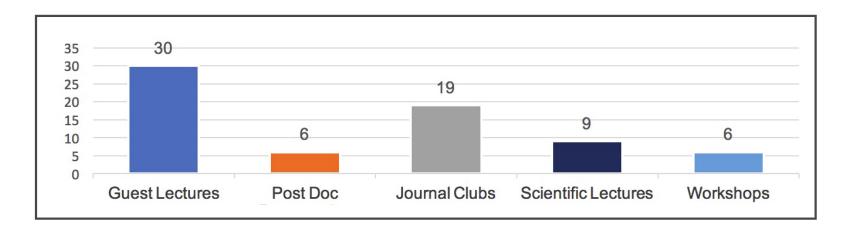




research posters and oral presentations presented in 2019

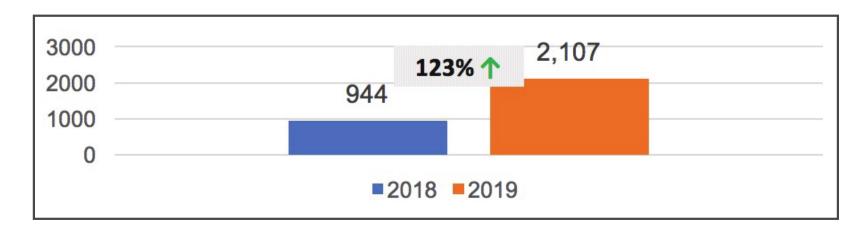


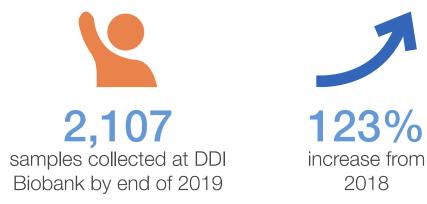
# 2019 LECTURES AND PRESENTATIONS





# RESEARCH PARTICIPANT: SPECIAL SERVICES SAMPLES 2018 VS. 2019







# MEDICAL EDUCATION AND SKILL DEVELOPMENT PROGRAMS



FIRST
PRE-RAMADAN
EDUCATION EVENING

initiated for children with T1DM and their parents

2



35 children attended 3



50 adults attended



# MEDICAL EDUCATION AND SKILL DEVELOPMENT PROGRAMS







## 12-WEEK PROGRAMME

of clinical and research seminars delivered

30-40

dieticians from MOH attended





2



ADVANCED TRAUMA
LIFE SUPPORT
(ATLS) PROVIDER
COURSE

/ U trained doctors



# MEDICAL EDUCATION AND SKILL DEVELOPMENT PROGRAMS

Implemented Accredited Training and Development for Professionals

 DDI provided accredited training and development opportunities for 507 professionals

Delivered Initiaves for Schools and the Public for Diabetes Awareness

 DDI delivered 20 programs in 2019 with a total of 1,243 participants



≥ 0.5%

HbA1c reduction was achieved in 36.9% patients



4170

one-to-one diabetes education



190

school nurses trained on Diabetes E-learning Program & Basic Introduction to Insulin Pump Therapy



HCPs trained on educational programs





### Kuwait A Times

Local

### Dasman Diabetes Institute scientist wins in Asian Conference

KUWAIT: Three scientists, representing the Dasman Diabetes Institute, attended the National Diabetes Institute (NADI) Diabetes Asia Conference (DAC) 2019 recently in Malaysia. Since 2002, the National Diabetes Institute (NADI) of Malaysia organizes the Continuing Professional Development (CPD) conferences to create a platform that emphasizes on the latest advance in diabetes research. The DAC 2019 is an event that hosted diabetes researchers from across Asia to share their latest research findings to improve diabetes care. Dr Eman Al-Shawaf, Dr Sulaiman Marafie and Dr Anwar Mohammad attended the conference and presented their scientific work in the poster displays. Dr Sulaiman Marafie was awarded first prize for the best poster presented at the conference.

As the prevalence of Type 2 diabetes increases across the world, its increase is more evident in developing countries including Kuwait and Malaysia. It is the Institute's mission to address the diabetes epidemic in



(From left) Dr Anwar Mohammad, Dr Sulaiman <u>Marafie and D</u>r Eman Al-Shawaf.

Kuwait through diabetes research and diabetes-based initiatives that aim to educate the public on the latest diabetes treatment, management and prevention options. Dasman Diabetes Institute was established in 2006 by the Kuwait Foundation for the Advancement of Sciences to tackle the diabetes epidemic in Kuwait through focused diabetes research, integrated prevention, training and education.



## Dr. Sulaiman Marafie

1<sup>st</sup> place at the National Diabetes Institute "Diabetes Asia Conference"











The First Daily in the Arabian Gulf

## **Diabetes Institute** doctor wins prize at AACE Conference

MUSCAT: Dr Dalal Al-Saeed, representing Dasman Diabetes Institute, attended the Gulf Chapter of the Seventh Annual Clinical Congress by the American Association of Clinical Endocrinologists. The conference was held in Muscat, Oman recently. Dr Saeed presented a poster titled Fasting decisions of people living with type 1 diabetes' and was awarded 3rd prize for the best poster.

Dr Saeed focuses on enhancing the experiences of people living with type I diabetes wishing to fast during the holy month of Ramadan and ensuring that safe fasting practices are adopted. At the Medical Sector of Dasman Diabetes Institute, she explored the decisionmaking process behind fasting to understand why patients decide to fast and identify the factors affecting their decisions. The common factors affecting their decisions include: managing low and high blood sugar levels, use of assistive technology (insulin pumps, continuous



Dr Dalal Al-Saeed

glucose monitoring tools), working environment, family support, trusting health care professionals, and the spirituality behind fasting. This work allows health care professionals to understand and assist their patients throughout their fasting experience and ultimately promote safe fasting practices. Dasman Diabetes Institute was established in 2006 by the Kuwait Foundation for the Advancement of Sciences to tackle the diabetes epidemic in Kuwait through focused diabetes research, integrated prevention, training and education.

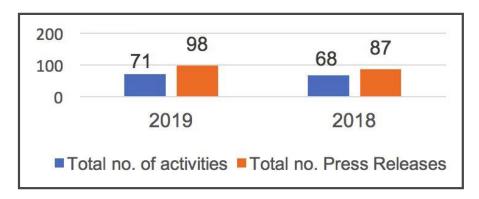
## Dr. Dalal Alsaeed



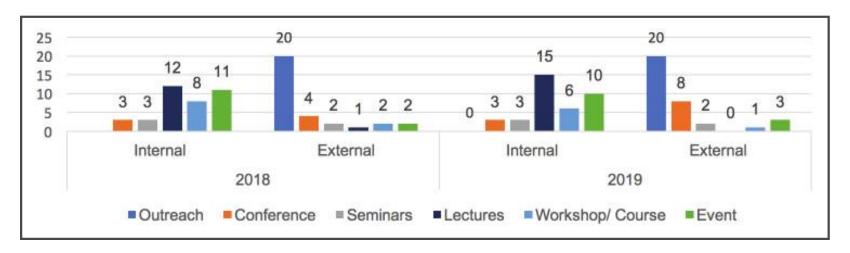
3rd place at the Gulf Chapter of the Seventh Annual Clinical Congress by the American Association of Clinical Endocrinologists



### **ACTIVITIES & PRESS RELEASES**



## 2018 VS 2019 PUBLIC AWARENESS









## **DDI** Website

revamped and redesigned in 2019 with 360 interactive tour of DDI

2



Public Office for Research Translation and Liaison (PORTAL)

established in 2019 to educate and engage the public about research and scientific breakthroughs in a simplified way (3)



12

research newsletters published in 2019



## RESEARCH MANAGEMENT SYSTEM

showcases the Institute's researchers' profiles publicly on the web

https://research.dasmaninstitute.org/



## CAPACITY BUILDING



72%

Kuwaitis in management positions

31% Kuwaitis in DDI