

MOHAMMAD H. JAMAL

MBChB (Hons) · MEd · Professor of Surgery

Consultant Hepatobiliary, Pancreatic, Transplant & Bariatric Surgeon

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PROFILE

Professor of Surgery and consultant hepatobiliary, pancreatic and bariatric surgeon. Trained at McGill University (Canadian and American Boards of Surgery; hepato-pancreato-biliary and transplant fellowship) and the Cleveland Clinic (bariatric, metabolic, advanced laparoscopic and robotic surgery), and among the first cohort worldwide certified by the American Board of Obesity Medicine. Founded Kuwait's liver transplant program and performed the country's first successful liver transplant (January 17, 2018). Author of more than 100 peer-reviewed publications and 140+ international conference contributions across metabolic surgery, hepato-pancreato-biliary surgery, oncology and medical education; principal investigator on nationally funded research programs in metabolism and fatty liver disease.

EDUCATION & QUALIFICATIONS

Executive MBA (in progress; expected graduation 2027) <i>London Business School, United Kingdom</i>	Jan 2025 – 2027
American Board of Surgery <i>McGill University, Canada</i>	2006 – 2011
Canadian Board of Surgery <i>McGill University, Canada</i>	2006 – 2011
Master of Education — medical curricula & teaching methods <i>University of Cincinnati, USA</i>	2007 – 2009
MBChB — Distinction with First-Class Honours <i>University of Aberdeen, Scotland, United Kingdom</i>	1998 – 2004

FELLOWSHIP TRAINING & BOARD CERTIFICATION

Fellowship, Bariatric, Metabolic, Advanced Laparoscopic & Robotic Surgery 2013 <i>Cleveland Clinic, USA</i>	Nov 2012 – Nov 2013
Fellowship, Hepato-Pancreato-Biliary Surgery & Transplantation <i>McGill University, Canada</i>	Jul 2011 – Jun 2012
Diplomate, American Board of Obesity Medicine (among the first cohort worldwide)	2020

ACADEMIC & CLINICAL APPOINTMENTS

Professor of Surgery, College of Medicine, Kuwait University	May 2025 – present
Program Director, Bariatric Surgery Fellowship, Kuwait Institute for Medical Specializations	2022 – present
Acting Chairman, Department of Organ Transplantation, Kuwait University	2019 – present
Associate Professor, College of Medicine, Kuwait University	2017 – 2025
Head, Hepato-Pancreato-Biliary Surgery Unit, Jaber Al-Ahmad Hospital	2018 – 2023
Program Director, Surgical Foundation Program, Kuwait Institute for Medical Specializations	2017 – 2022
<i>Led the program to full accreditation by the Royal College of Physicians and Surgeons of Canada — the first surgical training program accredited by the RCPSC outside Canada</i>	
Assistant Professor, College of Medicine, Kuwait University	2012 – 2017

HONORS & AWARDS

Jaber Al-Ahmad Young Researcher Award — Kuwait's most prestigious scientific award for young researchers	2023
<i>Kuwait Foundation for the Advancement of Sciences</i>	
Pioneer in Clinical Care Award — for founding Kuwait's liver transplant program	2019
<i>Kuwait Association of Surgeons</i>	
Best Poster Award, Canadian Association of General Surgery Meeting, Quebec City	2012
Julius Gordon Travelling Fellowship — outstanding resident in research, McGill University	2011
Outstanding Resident Teacher Award — excellence in undergraduate education, McGill University	2011
Young Investigator Award nominee, IHPBA World Congress, Buenos Aires	2010
MBChB with First-Class Honours; Distinctions across basic sciences and clinical practice	1998 – 2004
Cardno Prize in Anatomy — top student in Anatomy, University of Aberdeen	2000

RESEARCH GRANTS

Fatty liver disease studied via ex-situ normothermic machine perfusion (CN19-13MM-01)	2023 – 2025
<i>KFAS, ~USD 502,000 — Co-PIs Kuwait University & King's College London (with Prof. Nigel Heaton's group)</i>	
Effect of metabolic surgery on uncoupling proteins and browning of fat (P116-13MM-06)	2017 – 2022
<i>KFAS, ~USD 338,000 — Principal Investigator; 3 published papers and 7 abstracts to date</i>	
Genetics of obese patients undergoing bariatric surgery (RM3/13)	2015 – 2016
<i>Kuwait University — Co-Investigator</i>	
Epigallocatechin gallate and uncoupling protein 2 in acute liver injury (ZM04/13)	2012 – 2013
<i>Kuwait University — Principal Investigator; 1 published paper</i>	

CITATION METRICS

Google Scholar: 2,678 citations; h-index 26 (25 since 2018). Scopus: 1,420 citations; h-index 20. (As of February 2025.)

TEACHING & MEDICAL EDUCATION

Undergraduate: problem-based learning, lectures and bedside teaching for 5th- and 7th-year medical students at Kuwait University (~220 contact hours annually); lead for final-year surgery examinations; member of the Medical Education Unit. Postgraduate: lectures and clinical sessions at the Kuwait Institute for Medical Specializations; founding director of the Surgical Foundation Program (first RCPSC-accredited surgical program outside Canada) and current director of the Bariatric Surgery Fellowship. Instructor evaluations consistently rated Excellent (89–100%). Member of the Medical Education Development Committee, Royal College of Physicians and Surgeons of Canada (2011). Published medical-education research includes Academic Medicine and a comprehensive study on the establishment of Kuwait's medical school.

PROFESSIONAL MEMBERSHIPS

American Society for Metabolic and Bariatric Surgery (ASMBS)	2012 – present
International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO)	2013 – present
Society of American Gastrointestinal and Endoscopic Surgeons (SAGES)	2009 – present
American Hepato-Pancreato-Biliary Association (AHPBA)	2009 – present
International Association for Medical Education (AMEE)	2009 – present
Association for Surgical Education (ASE)	2008 – present

American College of Surgeons (ACS)	2007 – present
Canadian Association of General Surgery (CAGS)	2007 – present
Council Member, Organ Transplant Society of Kuwait	2013 – present
Founding Member, Kuwait Surgical Society	2016 – present

COMMUNITY & CULTURAL CONTRIBUTIONS

Member, Kuwait Literacy Society	2016 – present
Author of four published works of Arabic literature (Maskiliani / Takween)	

CONFERENCES ORGANIZED

Kuwait Trauma Conference — organizing committee	2014
Surgery at an Extreme, Kuwait — organizing committee	2015
Kuwait Medical Education Conference — organizing committee	2016

PEER-REVIEWED PUBLICATIONS (75)

1. Muhammad Jamal, Stacy C. Reebye, Mohammed Zamakhshary, Erik D. Skarsgard, Geoffrey K Blair. Can we predict the Failure of Thoracostomy Tube Drainage in the Treatment of Pediatric Parapneumonic Collections? *Journal of Pediatric Surgery*. 2005;40(5):838-841.
2. Mohammed Zamakhshary, Mohammad Jamal, Geoffrey K. Blair, James J. Murphy, Eric M. Webber, Erik D. Skarsgard. Laparoscopic VS Percutaneous Endoscopic Gastrostomy Tube Insertion: a new Pediatric Gold Standard? *Journal of Pediatric Surgery*. 2005;40(5):859-862.
3. Mohammad Jamal, Oliver Court, Jeffrey Barkun. Swirl Sign. *Journal of the American College of Surgeons*. 2009;209(6):789.
4. Mohammad H Jamal, Suhail A Doi, Eve Simoneau, Jad Abou Khalil, Mazen Hassanain, Prosanto Chaudhury, Jean Tchervenkov, Peter Metrakos and Jeffrey S Barkun. Unresectable Pancreatic Adenocarcinoma: Do we know who survives? *HPB*. 2010;12(8):561-566.
5. Mohammad H Jamal, Mathieu C Rousseau, Wael C Hanna, Suhail A R Doi Sarkis Meterissian, Linda Snell. Effect of the ACGME work-hour restrictions on surgical residents & Faculty: A systematic review. *Academic Medicine*. 2011;86(1):34-42.
6. Mohammad H Jamal, Jonathan H Rayment, Ari Meguerditchian, Suhail A R Doi, Sarkis Meterissian. Impact of the sentinel node frozen section result on the probability of additional nodal metastases as predicted by the MSKCC nomogram in breast cancer. *Japanese Journal of Clinical Oncology*. 2011;41(3):314-19.
7. Ahmad Ameer, Murad Aljiffry, Mohammad Jamal, Mazen Hassanain, Suhail Doi, Myriam Fernandez, Peter Metrakos, Marcelo Cantarovich, Prosanto Chaudhury, Jean Tchervenkov. Complications of ureterovesical anastomosis in adult renal transplants. *Annals of Transplantation*. 2011;16(3):82-87.
8. M H Jamal, S A R Doi, M Rousseau, M Edwards, C Rao, J J Barendregt, L Snell, S Meterissian &. Systematic review and meta-analysis of the effect of North American working hours restrictions on mortality and morbidity in surgical patients. *British Journal of Surgery*. 2012;99(3):336-344.
9. Monisha Sudarshan, Wael C. Hanna, Mohammed H. Jamal, Lili H.P. Nguyen and Shanon A. Fraser. Are Canadian General Surgery Residents ready for the 80-hr workweek? A Nationwide Survey. *Canadian Journal of Surgery*. 2012;55(1):53-57.
10. Mohammed Shaheen, Mazen Hassanain, Murad Aljiffry, Tatiana Cabrera, Prosanto Chaudhury, Eve Simoneau, Nuttawut Kongkaewpaisarn, Ayat Salman, Juan Rivera, Mohammad Jamal, Robert Lisbona, Azzam Khankan, David Valenti and Peter Metrakos. Predictors of response to Yttrium-90 radio-embolization (TheraSphere ®) treatment for neuro-endocrine liver metastasis. *HPB*. 2012;14(1):60-66.
11. Eve Simoneau, Murad Aljiffry, Ayat Salman, Nasser Abualhassan, Tatiana Cabrera, David Valenti, Arwa El Baage, Mohammad Jamal, Petr Kavan, Saleh Al-Abbad, Prosanto Chaudhury, Mazen

Hassanain and Peter Metrakos. Portal Vein Embolization Stimulates Tumor Growth in Patients with Colorectal Cancer Liver Metastasis: A retrospective case-control study. *HPB*. 2012;14(7):461-468.

12. Mohammad H. Jamal, Mazen Hassanain, Prosanto Chaudhury, Tung T. Tran, Stephanie Wong, Yasmine Yousef, Yelda Jozaghi, Ayat Salman, Samir Jabbour, Eve Simoneau, Saleh Al-Abbad, Murad Al-Jiffry, Goffredo Arena, Petr Kavan, Peter Metrakos. Staged Hepatectomy for bilobar colorectal hepatic metastases. *HPB*. 2012;14(11):782-789.
13. Sinziana Dumitra, Mohammad H. Jamal, Jad AbouKhalil, Suhail A. Doi, Prosanto Chaudhury, Mazen Hassanain, Peter Metrakos, Jeffrey S. Barkun. Pancreatic Cancer and Predictors of Survival: Comparing the CA 19-9/Bilirubin Ratio with the McGill Brisbane Symptom Score. *HPB*. 2013;15(12):1002-1009.
14. Mohammed H. Jamal, Suhail A. R. Doi, A. James Moser, Sinziana Dumitra, Jad Abou Khalil, Eve Simoneau, Prosanto Chaudhury, Adedavo Onitilo, Peter Metrakos and Jeffrey S. Barkun. McGill Brisbane Symptom Score for patients with resectable pancreatic head adenocarcinoma. *World journal of gastroenterology*. 2014;20(34):12226-12232.
15. Murad M. Aljiffry, Amna N. Almulhim, Mohammad H. Jamal, Mazen M. Hassanain. Acute cholecystitis presenting with massive intra-abdominal haemorrhage. *Journal of Surgical Case Reports*. 2014;2014(4):rju019.
16. Jad Abou Khalil, Nancy Mayo, Sinziana Dumitra, Mohammed Jamal, Prosanto Chaudhury, Peter Metrakos, Jeffrey Barkun. Pancreatic fistulae after a pancreatico-duodenectomy: are pancreatico-gastrostomies safer than pancreatico-jejunostomies? An expertise-based trial and propensity-score adjusted analysis. *HPB*. 2014;16(12):1062-1067.
17. Mohammad H Jamal, Stephanie Wong, Thomas V Whalen. Effects of the reduction of surgical residents' work hours and implications for surgical residency programs: a narrative review. *BMC medical education*: Published online 2014;14(Suppl1):S14.
18. Mohammad H Jamal. The Status of Organ Transplantation in Kuwait. *Kuwait Medical Journal*. 2014;46(3):194-195.
19. Mohammad H. Jamal, Ricard Corcelles, Hideharu Shimizu, Mathew Kroh, Fernando M. Safdie, Raul Rosenthal, Stacy A. Brethauer & Philip R. Schauer. Thromboembolic events in bariatric surgery: a large multi-institutional referral center experience. *Surgical Endoscopy*. 2015;29(2):376-380.
20. Mohammad H Jamal, Hamad Ali, Ali Dashti, Jasim Al-Abbad, Hussain Dashti, Chako Mathew, Waleed Al-Ali, Sami Asfar. Effect of epigallocatechin gallate on uncoupling protein 2 in acute liver injury. *International journal of clinical and experimental pathology*. 2015;8(1):649-654.
21. Mohammad H. Jamal, Ricard Corcelles, Christopher R. Daigle, Tomasz Rogula, Mathew Kroh, Philip R. Schauer, Stacy A. Brethauer. Safety and Effectiveness of Bariatric Surgery in Dialysis Patients and Kidney Transplantation Candidates. *Surgery for Obesity and Related Diseases*. 2015;11(2):419-423.
22. Ali Aminian, Mohammad Jamal, Toms Augustin, Ricard Corcelles, John P. Kirwan, Philip R. Schauer, Stacy A. Brethauer. Failed Surgical Weight Loss Does Not Necessarily Mean Failed Metabolic Effects. *Diabetes technology & therapeutics*. 2015;17(10):682-684.
23. Ali Aminian, Mohammad H. Jamal, Amin Andalib, Esam Batayyah, Héctor Romero-Talamás, Bipan Chand, Phillip R. Schauer, Stacy A. Brethauer. Is Laparoscopic Bariatric Surgery a Safe Option in Extremely High-Risk Morbidly Obese Patients? *Journal of laparoendoscopic & advanced surgical techniques*. Part A. 2015;25(9):707-711.
24. Ricard Corcelles, Mohammad H. Jamal, Christopher R. Daigle, Tomasz Rogula, Stacy A. Brethauer, Philip R. Schauer. Surgical Management of Gastrogastric Fistula. *Surgery for Obesity and Related Diseases*. 2015;11(6):1227-1232.
25. Julieta Chang, Ricard Corcelles, Mena Boules, Mohammad H. Jamal, Philip R. Schauer, Mathew D. Kroh. Predictive factors of biliary complications after bariatric surgery. *Surgery for obesity and related diseases*. 2015;12(9):1706-1710.
26. Mohammad H Jamal. Surgical Interventions for Non-Insulin Dependent Diabetes Mellitus. *Kuwait Medical Journal*. 2015;47(4):289-290.

27. Mohammad H Jamal, Ali Aminian. Bariatric Surgery: Is it a Safe Treatment Modality? Kuwait Medical Journal. 2015;47(3):193-200.
28. Amin Andalib, Ali Aminian, Zhamak Khorgami, Mohammad H. Jamal, Toms Augustin, Philip R. Schauer & Stacy A. Brethauer. Early Postoperative Outcomes of Primary Bariatric Surgery in Patients on Chronic Steroid or Immunosuppressive Therapy. Obesity Surgery. 2015;26(7):1479-1486.
29. Suhail A.R. Doi, Luis Furuya-Kanamori, Jessica M. Engel, Mohammad H. Jamal, Rachel V. Stankowski, Jeffrey Barkun & Adedayo A. Onitilo. The McGill Brisbane Symptom Score in relation to survival in pancreatic adenocarcinoma: a validation study. Cancer Causes & Control. 2016;27(7):941-946.
30. Mohammad Jamal, Latifa Al Mufarrej, Adel K. Ayed. The Establishment of Kuwait Medical School. Kuwait Medical Journal. 2017;49(1):3-11.
31. Mohammad H. Jamal, Abdulazeez Karam, Nourah Alsharqawi, Abdulla Buhamra, Ibtesam AlBader, Jasem Al-Abbad, Mohammad Dashti, Yaser B. Abulhasan, Husain Almahmeed, Salman Al-Sabah. Laparoscopy in acute care Surgery: Repair of Perforated Duodenal ulcer . Medical Principles and Practice. 2019;28(5):442-448.
32. Mohammad H. Jamal, Rawan Almutairi, Rawan Elabd, Salman k. AlSabah, Hala Alqattan, Talal Altaweel. The Safety and Efficacy of Procedureless Gastric Balloon: A Study Examining the Effect of Elipse Intra-gastric Balloon Safety, Short- and Medium-Term Effects on Weight Loss with 1-Year Follow-Up Post-removal. Obesity Surgery. 2019;29(4):1236-1241.
33. Irina AlKhairi, Preethi Cherian, Mohamed Abu-Farha, Ashraf Al Madhoun, Rasheeba Nizam, Motasem Melhem, Mohamed Jamal, Suleiman Al-Sabah, Hamad Ali, Jaakko Tuomilehto, Fahd Al-Mulla and Jihad Abubaker. Increased Expression of Meteorin-Like Hormone in Type 2 Diabetes and Obesity and Its Association with Irisin. Cells. 2019;8(10):1283.
34. Mohammad H. Jamal, Rawan Elabd, Rawan AlMutairi, Aqeel Albraheem, Ahmad Alhaj, Haytham Alkhayat, Obaid AlHarbi, Husain Almahmeed. The Safety and Efficacy of One Anastomosis Gastric Bypass as a Revision for Sleeve Gastrectomy. Obesity Surgery. 2020;30(6):2280-2284.
35. Sulaiman Almazeedi, Sarah Al-Youha, Mohammad H. Jamal, Mohannad Al-Haddad, Ali Al-Muhaini, Fahad Al-Ghimlas, Salman Al-Sabah. Clinical Characteristics, Risk Factors and Outcomes Among the First Consecutive 1,096 Patients Diagnosed with COVID-19: The Kuwait Experience. EclinicalMedicine. 2020;24:100448.
36. Khawla F Ali, Simon Whitebridge, Mohammad H Jamal, Mohammad Alsafy and Stephen L Atkin. Assessment of Public's Perceptions and Knowledge Towards the 2019 Novel Coronavirus (COVID-19): A Social Media Cross-Sectional Study. Journal of Medical Internet Research. 2020;22(9):e19913.
37. Mohammad H. Jamal, Mohamed Abu-Farha, Ghanim Al-Khaledi, Suleiman Al-Sabah, Hamad Ali, Preethi Cherian, Irina Al-Khairi, Fatemah AlOtaibi, Waleed Al-Ali, Mira Bosso, Carol Dsouza, Jihad Abubaker, Fahd Al-Mulla. Effect of Sleeve gastrectomy on The Expression of Meteorin-Like (METRNL) and Irisin (FNDC5) in Muscle and Brown Adipose Tissue and its Impact on Uncoupling Proteins (UCPs) in Diet Induced Obesity Rats. Surgery for Obesity and Related Diseases. 2020;16(12):1910-1918.
38. Mohammad H. Jamal, Suhail A. Doi, Sarah AlYouha, Sulaiman Almazeedi, Mohannad Al-Haddad, Ali Al-Muhaini, Fahad Al-Ghimlas, Muhammad E. Chowdhury, Salman Al-Sabah. A Biomarker based Severity Progression Indicator for Covid-19: The Kuwait Prognosis Indicator Score. Biomarkers. 2020;25(8):641-648.
39. Salman Al-Sabah, Mohannad Al-Haddad, Sarah Al-Youha, Mohammad Jamal, Sulaiman Almazeedi. COVID-19: Impact of Obesity and Diabetes in Disease Severity. Clinical Obesity. 2020;10(6):e12414.
40. Hala Hamadah, Barrak Alahmad, Mohammad Behbehani, Sarah Al-Youha, Sulaiman Almazeedi, Mohannad Al-Haddad, Mohammad H. Jamal & Salman Al-Sabah. COVID-19 Clinical Outcomes and Nationality: Results from a Nationwide Registry in Kuwait. BMC Public Health. 2020; 20(1):1384.
41. Omar Alqabandi, Yousef Almutawa, Dana AlTarrah, Mufarrej Alhajeri, Mohammad H. Jamal, Sulaiman Almazeedi. Intra-gastric Balloon Insertion and Pancreatitis: Case Series. International Journal of surgery case Reports. 2020;74:263-267.

42. Mohammad Jamal, Husain AlMahmeed, Mansour AlGhanem, Maen AlMatooq, Adnan Sadek, Mustafa AlMousawi, Salman Al-Sabah, Hector Vilca Melendez, Nigel Heaton, Wayel Jassem. Organ transplantation in Kuwait and the recent initiation of a liver program. *Transplantation*. 2020;105(10):2125-2127.
43. Mohammad H. Jamal, Sarah Al Ben Ali, Ahmed Alsaber, Ahmad Alhashemi, Salman Al-Sabah. The association of Gastroesophageal Reflux Disease and Dumping Post Sleeve gastrectomy. *Bariatric Surgical Practice and Patient Care*. 2021;17(2):97-102.
44. Rawan Elabd, Rawan AlMutairi, Ahmad Alhaj, Haytham AlKhayat, Mohammad H. Jamal. One Anastomosis gastric Bypass As a Primary Bariatric Surgery: A Retrospective Before and After Study of Medium Term Follow-up. *Bariatric Surgical Practice and Patient Care*. 2021;16(4):220-225.
45. Mohammad H. Jamal, Nour Al-Kanawati, Rawan ElAbd, Mohannad Al-Haddad, Talal AlKhader, Fatima Hamshari, Shehab Akrouf. A Study examining the Orbera365 intragastric balloon safety and short-term effects on weight loss. *Obesity Surgery*. 2021;31(12):5342-5347.
46. Mohamed Al-Sayegh, Hamad Ali, Mohammad H Jamal, Mei ElGindi, Tina Chanyong, Khulood Al-Awadi, and Mohamed Abu-Farha. Mouse embryonic fibroblast adipogenic potential: a comprehensive transcriptome analysis. *Adipocyte*. 2020;10(1):1-20.
47. Dimitra-Kleio Kiporou, Clemence Leyrat, Nourah Alsheridah, Sulaiman Almazeedi, Sarah Al-Youha, Mohammad H. Jamal, Mohannad Al-Haddad, Salman Al-Sabah, Bernard rachet, Aurelien Belot. Probabilities of ICU admission and hospital discharge according to patient characteristics in the designated COVID-19 hospital of Kuwait. *BMC Public Health*. 2021;21(1):799.
48. Hussein Elsaaran, Shamlan AlQinai, Dana AlTarrah, Mahdi Abdulrasoul, Sarah Al-Youha, Sulaiman Almazeedi, Mohannad Al-Haddad, Mohammad H. Jamal, Salman Al-Sabah. Prevalence and risk factors of barotrauma in Covid-19 patients admitted to an intensive care unit in Kuwait, a retrospective cohort study. *Annals of Medicine and Surgery*. 2021;(63):102141.
49. Rawan ElAbd, Dana AlTarrah, Sarah AlYouha, Hamad Bastaki, Sulaiman Almazeedi, Mohannad Al-Haddad, Mohammad Jamal and Salman AlSabah. Angiotensin-Converting Enzyme (ACE) Inhibitors and Angiotensin Receptor Blockers (ARB) Are Protective Against ICU Admission and Mortality for Patients With COVID-19 Disease. *Frontiers in Medicine*. 2021;8:600385.
50. Waleed Alduaij, Sarah Al-Youha, Ahmad Al-Serri, Sulaiman Almazeedi, Mohannad Al-Haddad, Mohammad H Jamal and Salman Al-Sabah. The Impact of ABO Blood Group on Clinical Outcomes and Susceptibility to COVID-19: A Retrospective Study in an Unselected Population. *Transfusion*. 2021;61(5):1631-1641.
51. Preethi Cherian, Irina Al-Khairi, Mohammad Jamal, Suleiman Al-Sabah, Hamad Ali, Carol Dsouza, Eman Alshawaf, Waleed Al-Ali, Ghanim Al-khaledi, Fahd Al-Mulla, Mohamed Abu-Farha, Jihad Abubaker. Association Between Factors Involved in Bone Remodeling (Osteoactivin and OPG) with Plasma Levels of Irisin and Meteorin-like Protein in People with T2D and Obesity. *Frontiers in Endocrinology*. 2021;12:752892.
52. Salman K Al-Sabah, Noor Al Busaidi, Dalal Al Romaihi, Mohammad H Jamal, Saud Al Sifri and Emad R Issak. Physicians and Patients' Awareness About the Risks, Impacts, and Management of Obesity in the Gulf Region; A cross-sectional study. *Acta Scientific Medical Sciences*. 2021;5(4):4-13.
53. Ahmed Alkhamis, Yousef Alshamali, Khaled Alyaqout, Eisa Lari, Moh A. Alkhamis, Saad Althuwaini, Ali Lari, Maryam Alfili, Ali Alkhayat, Mohammad H. Jamal, Salman Alsabah. Prevalence, predictors and Outcomes of Surgical and Gastrointestinal Bleeding Events in Patients with COVID-19 Infection on Anticoagulation. *Annals of Medicine and Surgery*. 2021;68:102567.
54. COVIDSurg Collaborative, GlobalSurg Collaborative. Timing of surgery following SARS-CoV-2 infection: an international prospective cohort study. *Anaesthesia*. 2021;76:748-758.
55. COVIDSurg Collaborative, GlobalSurg Collaborative. SARS-CoV-2 vaccination modelling for safe surgery to save lives: data from an international prospective cohort study. *British Journal of Surgery*. 2021;108(9):1056-1063.
56. COVIDSurg Collaborative, GlobalSurg Collaborative. Effect of COVID-19 pandemic lockdown on planned cancer surgery for 15 tumor types in 61 countries: an international, prospective, cohort study. *Lancet oncology*. 2021;22(11):1507-1517.

57. COVIDSurg Collaborative, GlobalSurg Collaborative. Effects of pre-operative isolation on postoperative pulmonary complications after elective surgery: an international prospective cohort study. *Anaesthesia*. 2021;76(11):1454-1464.
58. COVIDSurg Collaborative, GlobalSurg Collaborative. Machine learning risk prediction of mortality for patients undergoing surgery with perioperative SARS-CoV-2: the COVIDSurg mortality score. *British Journal of Surgery*. 2021;108(11):1274-1292.
59. Abdullah A. Al-Shammari, Hamad Ali, Barrak Alahmad, Faisal H. Al-Refaei, Salman Al-Sabah, Mohammad H. Jamal, Abdullah Alshukry, Qais Al-Duwairi, Fahd Al-Mulla. The impact of strict public health measures on COVID-19 transmission in developing countries: The case of Kuwait. *Frontiers in Public Health*. 2021;9:757419.
60. Hamad Ali, Abdulmohsen E. Alterki, Sardar Sindhu, Barrak Alahmad, Maha Hammad, Salman Al-Sabah, Mohammad Alghounaim, Mohammad H Jamal, Ali Aldei, Mohammad J Mairza, Maitham Hussain, Sriraman Deverajan, Rasheed Ahmad, Preethi Cherian, Irina AlKhairi, Abdullah Alkandari, Jihad Abubaker, Mohamed Abu-Farha, Fahd Al-Mulla. Robust antibody levels in both diabetic and non-diabetic individuals after BNT162b2 mRNA COVID-19 vaccination. *Frontiers in Immunology*. 2021;12:752233.
61. STARSurg Collaborative and COVIDSurg Collaborative. Death following pulmonary complications of surgery before and during the SARS-CoV-2 pandemic, *British Journal of Surgery*. 2021;108(12): 1448-1464.
62. Jeffrey V. Lazarus, Henry E. Mark, Marcela Villota-Rivas, Adam Palayew, Patrizia Carrieri, Massimo Colombo, Mattias Ekstedt, Gamal Esmat, Jacob George, Giulio Marchesini, Katja Novak, Ponsiano Ocama, Vlad Ratziu, Homie Razavi, Manuel Romero-Gómez, Marcelo Silva, C. Wendy Spearman, Frank Tacke, Emmanuel A. Tsochatzis, Yusuf Yilmaz, Zobair M. Younossi, Vincent W.-S. Wong, Shira Zelber-Sagi, Helena Cortez-Pinto, Quentin M. Anstee, NAFLD policy review collaborators. The global NAFLD policy review and preparedness index: Are countries ready to address this silent public health challenge? *Journal of Hepatology*. 2021;76(4):771-780.
63. The Cardiothoracic Interdisciplinary Research Network and COVIDSurg Collaborative. Early outcomes and complications following cardiac surgery in patients testing positive for coronavirus disease 2019: An international cohort study. *The Journal of thoracic and cardiovascular surgery*. 2021; 162(2):e355-e372.
64. COVIDSurg Collaborative. Outcomes and Their State-level Variation in Patients Undergoing Surgery With Perioperative SARS-CoV-2 Infection in the USA: A Prospective Multicenter Study. *Annals of Surgery*. 2022;275(2):247-251.
65. COVIDSurg Collaborative, GlobalSurg Collaborative. SARS-CoV-2 infection and venous thromboembolism after surgery: an international prospective cohort study. *Anaesthesia*. 2022;77: 3-6.
66. Ghadeer Alhamar, Ernesto Maddaloni, Abdullah Al Shukry, Salman Al-Sabah, Mohannad Al-Haddad, Sarah Al-Youha, Mohammed Jamal, Sulaiman Almazeedi, Abdullah A. Al-Shammari, Mohamed Abu-Farha, Jihad Abubaker, Abdulnabi T. Alattar, Ebba AlOzairi, Francesco Alessandri, Luca D'Onofrio, Gaetano Leto, Carlo Maria Mastroianni, Carmen Mignogna, Giuseppe Pascarella, Francesco Pugliese, Hamad Ali, Fahd Al Mulla, Raffaella Buzzetti, Paolo Pozzilli. Development of a clinical risk score to predict death in patients with COVID-19. *Diabetes Metabolism Research and Reviews*. 2022;38(5):e3526.
67. Mohammad H Jamal, Fatemah AlOtaibi, Carol Dsouza, Suleiman Al-Sabah, Ghanim Al-Khaledi, Waleed Al-Ali, Hamad Ali; Preethi Cherian; Irina Al-Khairi, Mohamed Abu-Farha, Fahd Al-Mulla, Jihad Abubaker. Changes in the Expression of Meteorin-like (METRNL), Irisin (FNDC5) and Uncoupling Proteins (UCPs) after Bariatric Surgery. *Obesity*. 2022;30(8):1629-1638.
68. Husain Al-Mahmeed, Saeid Moniri, Jaillan Shanab, Farah AlDewaissan, Mustafa Al-Mousawi, Mohammad Jamal. Total ischemia time and delayed graft function in recipients of deceased donor kidney transplant: a single center experience. *Kuwait Medical Journal*. 2023;55(1):51-56.
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