

No.	Project Code	Title of the Access Project	Affiliation	PI
1	QF-QBB-RES-ACC-0025	Qatar Genome Pilot Phase	QGP	Dr. Asma Al-Thani
2	QF-QBB-RES-ACC-0026	The 1000 Qataromics Study: Validating a molecular signature of diabetes retinopathy through genomic, proteomic and transcriptomic profiling in a thousand Qatari nationals- <b>NPRP awarded</b>	SIDRA	Dr. Ammira Akil
3	QF-QBB-RES-ACC-0031	Personalized approach to muscle and neuromuscular genetic diseases in Qatar: Pathways from clinical genetics and genomic signature research to preventive and precision medicine <b>PPM Awarded</b>	WCMUQ	Dr. Alice Abdel Aleem PPM1-1206-150013
4	QF-QBB-RES-ACC-0032	A high resolution map of copy number and structural variation in Qatari genomes and their contribution to quantitative traits and disease <b>PPM Awarded</b>	SIDRA	Dr. Khalid Fakhro PPM1-1229-150022
5	QF-QBB-RES-ACC-0034	A platform for large-scale serological profiling of the Qatari population to link individual genome and immune phenotype variation in health and disease <b>PPM Awarded</b>	SIDRA	Dr. Nico Marr QF-QBB-RES-ACC-0034-PPM1-1220-150017
6	QF-QBB-RES-ACC-0038	Mapping the population transcriptome for the Pilot phase of the Qatar Genome Project: Towards elucidating the causal functional consequences of Qatari genetic variation - <b>PPM Awarded</b>	SIDRA	Dr. Younes Mokrab QF-QBB-RES-ACC-0038PPM1-1122-150008
7	QF-QGP-RES-PUB-002	The Genomic Landscape of the Qatari Population- <b>QGP Publication Strategy</b>	SIDRA	Hamdi Mubarek
8	QF-QGP-RES-PUB-003	The Burden for Mendelian Diseases in the Qatari Population- <b>QGP Publication Strategy</b>	Sidra & WCMQ	Khalid Fakhro
9	QF-QGP-RES-PUB-004	Loss-of-function variants in the Qatari genome- <b>QGP Publication Strategy</b>	HMC	Badii Ramin
10	QF-QGP-RES-PUB-005	Whole Genome Sequencing Reveals the Germline Landscape of Cancer-Susceptibility Genes Variation in 3000 Qataris <b>QGP Publication Strategy</b>	WCMUQ	Lotfi Chouchane

11	QF-QGP-RES-PUB-006	Genome wide analysis of endogenous retroviruses and exogenous infectious agents landscape in Qatari population- <b>QGP Publication Strategy</b>	SIDRA	Ena Wang/ Souhaila Khodor
12	QF-QGP-RES-PUB-007	Building Genome References and Imputation panel for the Qatari Population- <b>QGP Publication Strategy</b>	SIDRA	Younes Mokrab
13	QF-QGP-RES-PUB-008	Pharmacogenomics Landscape of the Qatari population- <b>QGP Publication Strategy</b>	QU & Sidra	Dr. Masha'el Al Shafai Jithesh Puthen
14	QF-QGP-RES-PUB-009	Tier II GWAS Catalogue of Disease and Health-related Traits of the Qatari Population- <b>QGP Publication Strategy</b>	QBRI - WCMQ- Sidra	Khalid Fakhro, Omar Albagha, Karsten Suhre & Giorgia Giotto
15	QF-QGP-RES-PUB-010	Mitochondrial DNA and non-autosomal chromosome variation as a risk factor for complex traits and common disorders in the Qatari Population - <b>QGP Publication Strategy</b>	SIDRA	Luis Saraiva
16	QF-QGP-RES-PUB-011	Mining HLA and KIR genotype from whole genome sequencing: a landscape of Qatari population- <b>QGP Publication Strategy</b>	SIDRA	Dr. Hamdi Mbarek New LPI Zohreh Tatari- Calderone
17	QF-QBB-RES-ACC-0058	Qatar Epigenome: Profiling of Epigenetic modifications and identification of Epigenome Wide predictors of Type 2 Diabetes and Obesity in Qataris from the QGP pilot study..- <b>PPM2</b>	WCMUQ	Dr. Noha Yousri- PPM2-0226- 170020
18	QF-QBB-RES-ACC-0063	Saliva diagnostics to pave the way towards personalized medicine- <b>PPM2 Awarded</b>	SIDRA	Dr. Souhaila Al Khodor PPM2-0216- 170012
19	QF-QBB-RES-ACC-0067	Qatar Birth Cohort Study	Qatar Biobank	Dr. Eleni Fthenou
20	QF-QBB-RES-ACC-0075	Qatar Biobank Study	Qatar Biobank	Dr. Asma Althani
21	QF-QBB-RES-ACC-0077	Qatar Biobank Qatar Genome & Qatar Cardiovascular Biorepository project	HMC	Dr. Jassim Al - Suwaidi
22	QF-QBB-RES-ACC-0080	Identification of salivary biomarkers in PCOS	WCMUQ	Prof. Stephen Atkin

23	QF-QBB-RES-ACC-0087	Monogenic obesity in Qatar	QU	Dr. Mashel Al-Shafai
24	QF-QBB-RES-ACC-0088	The PRECISION DR Study: Performing RNA-sequencing, Epigenetic and Cell-free nucleotide Investigation in a Sub-group of Individuals with On-study proliferative and Non-proliferative Diabetic Retinopathy	SIDRA	Dr. Ammira Akil
25	QF-QBB-RES-ACC-0090	High-throughput screening of variants linked to Mendelian disorders, pharmacogenomics, and type-2 diabetes	WCMUQ	Dr. Amal Robay
26	QF-QBB-RES-ACC-0092	Genetic Investigations of Inherited Heart Diseases in Qatar	SIDRA	Kholoud Al Shafai Dr. Xavier Estivill
27	QF-QBB-RES-ACC-0102	Vitamin D status in relation to iron indices: characterizing anemia of chronic inflammation among young adults	QU	Dr. Susu Zughaiar
28	QF-QBB-RES-ACC-0103	Therapeutic potential of DNAJB3/HSP-40 as a novel biomarker for obesity-induced insulin resistance and diabetes	QBRI	Dr, Paul Thornalley old Dr. Mohammed Dehbi (NPRP11S-0102-180172)
29	QF-QBB-RES-ACC-0104	Large Scale Integrated Omics for Type 2 Diabetes and Obesity in the Qatari Population	WCMUQ	Dr. Noha Yousri-NPRP11S-0114-180299
30	QF-QBB-RES-ACC-0106	Qatar Biobank Retinal Diagnostic and Vessel Analysis Project	WCMUQ	Prof. Rayaz Malik
31	QF-QBB-RES-ACC-0108	OA in Qatar : Medical Examination & Imaging	HMC	Dr. Ibrahim Talal
32	QF-QBB-RES-ACC-0116	Reclassification of Diabetes	WCMUQ	Prof. Stephen Hunt/ Prof. Stephen Atkin
33	QF-QBB-RES-ACC-0119	Hypertension, diabetes, hypercholesterolemia and obesity and related risk factors among participants in Qatar Biobank project	QU	Dr. Manar Elhassan

34	QF-QBB-RES-ACC-0120	Quality Control of Dexa Scan data using genetics	WCMUQ	Prof Karsten Suhre
35	QF-QBB-RES-ACC-0123	Development of a prediabetes risk score for predicting prediabetes among Qatari citizens based on the medical examination data: cross sectional diagnostic study	QBRI	Dr. Abdelilah Arredouani
36	QF-QBB-RES-ACC-0125	Magnesium status and diabetes	QU	Dr. Zumin Shi
37	QF-QBB-RES-ACC-0126	Metabolic And Molecular Profiling Of Lean And Obese Subjects With T2DM In Qatar In Response To A Lifestyle Intervention Protocol: Possible Role Of Body Fat Distribution	HMC	Dr. Monica Skarulis Young-NPRP 10-0125-170234, MRC-03-17-0025
38	QF-QBB-RES-ACC-0130	The Relation Between Vitamin D status and Glycemic status in Qatari and long-term residents in Qatar with Type 2 Diabetes mellitus	QU	Mr. Mohamed Elgamal
39	QF-QBB-RES-ACC-0136	Prediction of visceral fat mass from anthropometric data and Comparison of body composition assessment (DXA and Bio-impedance)	HBKU	Prof Abdesslam Bouzerdoum
40	QF-QBB-RES-ACC-0137	HLA transcriptomics (Awarded)	SIDRA	Dr. Bernie Lo Dr. Abeer Fadda Old LPI_PPM 03-0227-190008
41	QF-QBB-RES-ACC-0150	Qatar Genome Polygenic Risk Score: A precision Medicine Approach to Prevent Diabetic Complications in the Local Population of Qatar	SIDRA	Dr. Ammira Akil PPM 03-0311-190017
42	QF-QBB-RES-ACC-0153	Personalizing Therapy for Artirial Fibrillation in Qataris	HMC	Dr. Nidal AL Asaad PPM 03-0322-190036
43	QF-QBB-RES-ACC-0154	Personalized care for Qatari patients with genetic predisposition to hypercholesterolemia: better prediction, diagnosis and management	HBKU	Prof Omar Al Bagha PPM 03-0324-190038
44	QF-QBB-RES-ACC-0155	Precision Pharmacogenomics in Qatar	WCMUQ	Dr. Amal Robay PPM 03-0314-190024
45	QF-QBB-RES-ACC-0159	Analysis of the genetic predisposition to hypertension in Qataris	QU	Dr. Hatem Zayed

46	QF-QBB-RES-ACC-0160	Co-relation analysis to identify factors that control the blood proteome	WCMUQ	Prof Karsten Suhre
47	QF-QBB-RES-ACC-0161	An Analysis of Diabetic and Non Diabetic in QBB Participants	QU	Mrs. Shaimaa Mahady
48	QF-QBB-RES-ACC-0162	Dietary patterns and glycemic control among Qatari adults with known diabetic	QU	Dr. Zumin Shi
49	QF-QBB-RES-ACC-0163	Magnesium and cognition among Qatari adults	QU	Dr. Zumin Shi
50	QF-QBB-RES-ACC-0164	Revealing the risk factors associated with type 2 diabetes, obesity and cardiovascular disease for Qatari population mining Qatar Biobank	HBKU	Dr. Tanvir Alam
51	QF-QBB-RES-ACC-0166	Investigating And Characterizing The Role Of Novel Biomarkers in Allergic Disorders (Asthma, Atopic Dermatitis and Urticaria)	HMC	Dr. Ramzy Mohammed Ali
52	QF-QBB-RES-ACC-0169	Muscle strength and glycemic control among patients with type 2 diabetes	QU	Dr. Hiba Bawadi
53	QF-QBB-RES-ACC-0172	Diabetes and hypertension contribute to cerebral small vessel disease via enhanced activity of biomarkers, microparticles and exosomes: A prospective study in stroke patients and age-matched controls	HMC	Dr. Akhtar Naveed NPRP11S-0114-180289
54	QF-QBB-RES-ACC-0173	Association of smoking and oral microbiome with the incidence of cardiometabolic syndrome in Qatari population	QU	Dr. Maha AL Asmakh- New LPI Dr. Muhammad Umar Sohail- UREP27-066-3-024
55	QF-QBB-RES-ACC-0174	Delivering lifestyle and wellness reports to Qatar Biobank Participants: a pilot study	QGP	Dr. Wadha Al Muftah
56	QF-QBB-RES-ACC-0176	Genetic VERSUS Environmental Basis for Familial Diabetes in Qatar- PPM Awarded	HMC	Prof . Abdul-Badi Abou-Samra, PPM-0102-160028

57	QF-QBB-RES-ACC-0177	Establishing the Middle East Research Network for Inherited Bone Marrow Failure Syndromes	Sidra	Dr. Chiara Cugno
58	QF-QBB-RES-ACC-0178	Physical activity and physical fitness of Arab women	QU	Dr. Bryna Christmas
59	QF-QBB-RES-ACC-0179	Qatar Diabetes Prevention Program (QDPP)	HMC	Prof . Abdul-Badi Abou-Samra NPRP11C-0115-180010
60	QF-QBB-RES-ACC-0180	Phenotype Genotype Correlation of Endocrine Disorders	HMC	Prof . Abdul-Badi Abou-Samra
61	QF-QBB-RES-ACC-0183	An Integrated Omic Approach to Identify Biomarkers for Type 2 Diabetes- associated Complications and Co-morbidities	QBRI	Dr. Paul Thornalley
62	QF-QBB-RES-ACC-0184	Elucidating the genetic susceptibility to infectious disease in Qatari Population	QU	Dr. Hadi Yassine
63	QF-QBB-RES-ACC-0186	Investigation of macro and trace elements in diabetes patients in Qatar	QU	Dr. Chivese Tawanda
64	QF-QBB-RES-ACC-0192	Relationship between Vitamin D Levels and Sleep Characteristics in the adult Qatari Population.	QU	Dr. Abdella Habib
65	QF-QBB-RES-ACC-0194	Epigenome Wide and Metabolome Wide Association Analysis for diagnosis and early detection of Diabetic Microvascular Complications in Qatar	WCMUQ	Dr. Noha Yousri NPRP13S-0204-200252
66	QF-QBB-RES-ACC-0197	Relationship between vitamin D concentrations and cancer risk in post-menopausal women in Qatar	QU	Dr. Vijay Ganji
67	QF-QBB-RES-ACC-0199	The Prevalence and Risk Factors of Thyroid Dysfunction Among Qatari Female Population	QU	Dr. Mohammed Alam
68	QF-QBB-RES-ACC-0200	Bicarbonate levels association with various biomarkers as a predictor of prediabetes and early kidney disease in young healthy adults	QU	Dr. Susu Zughailer

69	QF-QBB-RES-ACC-0202	Pharmacogenetics in childhood ALL: from variants identification to clinical implementation	SIDRA	Dr. Naima Al Mulla PPM4-0128-200014
70	QF-QBB-RES-ACC-0205	Quality control of the metabolomics data	WCMUQ	Prof Karsten Suhre
71	QF-QBB-RES-ACC-0206	A circulating microRNA signature as noninvasive diagnostic and prognostic biomarker for patients with diabetes and non-alcoholic fatty liver disease.	HMC	Dr. Manjunath Ramanjaneya
72	QF-QBB-RES-ACC-0215	Cardiometabolic risk factors in adults : Biobank data	QU	Dr. Abdelhamid Kerkadi
73	QF-QBB-RES-ACC-0216	Pharmacogenomics of TNF inhibitors in autoimmune diseases	HBKU	Dr. Borbala Mifsud PPM 04-0312-200037
74	QF-QBB-RES-ACC-0218	Oxidative Stress Markers In Obstructive Sleep Apnea - Role of Mitochondrial derived peptides Humanin and MOTSc - THE OSMOS STUDYUDY	HMC	Dr. Salma Taha
75	QF-QBB-RES-ACC-0223	Retrospective data to establish PT,APTT Reference range in NCCCR lab	HMC	Ms. Nevine Rasheed
76	QF-QBB-QBIC-RES-ACC-0225	Metagenomic Analysis of Oral Microbiome during pregnancy	QU	Dr. Maha AL Asmakh-UREP26-104-3-044
77	QF-QBB-RES-ACC-0226	Genetics of susceptibility to COVID-19 Infection and its Associated Complications	QGP	Dr. Wadha Al Muftah
78	QF-QBB-RES-ACC-0228	Covid-19 Biorepository	HMC	Dr. Abdulatif AlKhal
79	QF-QBB-RES-ACC-0229	Targeted metabolic profiling - platform validation	WCMUQ	Dr. Karsten Suhre
80	QF-QBB-RES-ACC-0234	Investigation of the relationship between salivary $\alpha$ -amylase activity and cardio-metabolic risk factors, cardiovascular and low-grade inflammation markers in a high-risk cohort of overweight/obese Qatari individuals: a cross-sectional study	QBRI	Dr. Abdelilah Arredouani

81	QF-QBB-RES-ACC-0236	Diabetes identification using Retinal image and clinical data	HBKU	Dr. Tanvir Alam
82	QF-QBB-RES-ACC-0237	Relationship between Vitamin D deficiency status and HDL anti-inflammatory effect	QU	Dr. Susu Zughier
83	QF-QBB-RES-ACC-0238	Corneal Confocal Microscopy (CCM) in Qatar BioBank participants	WCMUQ	Prof. Rayaz Malik
84	QF-QBB-RES-ACC-0240	Prevalence of selective Immunoglobulin-A deficiency among healthy population in Qatar	HMC	Dr. Sally Khalil
85	QF-QBB-RES-ACC-0241	Clinical application of precision medicine utilizing unselected adult biobank participants for BRCA1/2 screening as early cancer diagnoses in state of Qatar	HMC	Dr. Salha Bujassoum Al bader
86	QF-QBB-RES-ACC-00001	Cardiovascular disease (CVD) identification using Retinal image and clinical data	HBKU	Dr. Tanvir Alam
87	QF-QBB-RES-ACC-00005	Effect modification of the association between dietary patterns and depression by diabetes among adults in Qatar: a population-based study	QU	Ms Noor Hamad
88	QF-QBB-RES-ACC-00010	Molecular determinants of metabolically healthy obese subjects: Insight from a national study	QU	Dr. Maha Al-Asmakh
89	QF-QBB-RES-ACC-00007	Investigating levels of metabolic predictors of coronary heart disease in healthy lean vs overweight females	QU	Dr. Mohamed Aghar Elrayess
90	QF-QBB-RES-ACC-00012	The association between water pipe smoking and glycemic control among patients with type 2 diabetes: a cross-sectional study among Qatar BioBank population	QU	Dr. Hiba Bawadi
91	QF-QBB-COV-A-RES-ACC-00014	Association of cycle threshold value of the polymerase chain reaction test with COVID-19 severity in Qatar	QU	Dr. George Hindy
92	QF-QBB-RES-ACC-00016	Xenosterolemia Spectrum in Coronary Artery Disease Patients: Characterizing Non-Cholesterol Sterols in Low Risk Yet Positive Coronary Patients	HBKU	Prof. Georges Nemer



93	QF-QBB-RES-ACC-00017	Pharmacogenetic Testing for Statin Personalized Prescription: Potential in the Prevention of Statin-Related Myopathy	QGP	Dr. Radja Messai-Badji
94	QF-QBB-RES-ACC-00018	Genetic and pharmacogenetic landscape of dyslipidemia in the state of Qatar	HMC	Prof. Nader Al-Dewik
95	QF-QBB-RES-ACC-00021	Role of Inflammation and Autophagy in Hypertension-Induced Vascular Remodeling: Involvement of the Nck1-actin cytoskeleton pathway Axis	QU	Dr. Asad Zeidan
96	QF-QBB-RES-ACC-00022	Investigating the Molecular Mechanisms of Shear Stress-Induced Endothelial Dysfunction and Inflammation	QU	Dr. Asad Zeidan
97	QF-QBB-RES-ACC-00023	Association of Exposure to Air Pollutants with the Pathogenesis and Risk of Cerebrovascular Events in Qatar: Clinical and Mechanistic Studies	QU	Dr. Hesham Korashy
98	QF-QBB-RES-ACC-00024	Applying a multidisciplinary approach for the validation of Sestrin2 and its genetic variation as susceptibility biomarker and therapeutic target for diabetic complications in Qatari population	QU	Dr. Abdelali Agouni
99	QF-QBB-RES-ACC-00025	Fatty Liver And MEtabolism (FLAME) study – an open-label randomised controlled trial examining the impact of an intensive lifestyle intervention on metabolic dysfunction associated fatty liver disease (MAFLD) in type 2 diabetes mellitus	HMC	Dr. Odette Chougary
100	QF-QBB-COV-B-RES-ACC-00026	The pathological role(s) of extracellular vesicles (EVs) on viral infection in COVID-19 and their impact prior to and post COVID-19 vaccination	QBRI	Dr. Yongsoo Park PPM5 -05-0428-210012
101	QF-QBB-RES-ACC-00027	Artificial Intelligence based precise and personalized diagnosis plan for Cardiovascular diseases in Qatar	HBKU	Dr. Tanvir Alam PPM5 -05-0322-210003
102	QF-QBB-RES-ACC-00030	PPM5 proposal #05-0427-210011 "Genetic determinants of protein metabolism in correlation to body composition and the response to amino-acids supplementation?"	Sidra	Dr. Annalisa Terranegra PPM5 -05-0427-210011
103	QF-QBB-COV-A-RES-ACC-00032	Role of the Nasopharyngeal Microbiome and Host Immunity in the Severity and Clinical outcomes of COVID19 Infection	Sidra	Dr. Souhaila Al Khodor PPM 05-0413-210007

104	QF-QBB-RES-ACC-00033	Multiregional genomic sequencing of pediatric cancer patients from Qatar, solid tumor heterogeneity and clinical impact.	Sidra	Dr. Wouter Hendrickx PPM 05-0316-210001
105	QF-QBB-RES-ACC-00034	Monitoring the evolution of the immune-dependent pathogenesis of Inflammatory Bowel Disease: identification of biomarkers for patients' clinical outcome and therapeutic implications	Sidra	Dr. Cristina Maccalli PPM5-0503-210014
106	QF-QBB-RES-ACC-00036	Mendelian forms of Inflammatory Bowel Disease: Identifying the Genomic and Immunologic Drivers of Intestinal Inflammation	Sidra	Dr. Bernice Lo PPM 05-0419-210008
107	QF-QBB-RES-ACC-00037	Artificial Intelligence and Precision Lifestyle Medicine: Unlocking the complex relationship between genes and environment	MOPH	Dr. Sheikh Dr. Mohammed bin Hamad Al Than PPM 05-0506-210017i
108	QF-QBB-RES-ACC-00038	Understanding the Genetic Mechanisms of Idiopathic Extreme Short Stature	HBKU	Dr. Puthen Veettil Jithesh PPM5-05-0408-210006
109	QF-QBB-RES-ACC-00041	Analysis of the Genetic Predictors of Asthma Incidence and Treatments in Qatar.	Sidra	Dr. Nicholas van Panhuys PPM5-0406-210005
110	QF-QBB-RES-ACC-00043	Early Detection of Pediatric Cancers with Multiplexed Amplification of Somatic Mutations	WCMUQ	Dr. Jeremie Arash Rafii Tabrizi PPM 05-0510-210020
111	QF-QBB-RES-ACC-00042	A multi-omics analysis of Retinopathy in Qataris	WCMUQ	Dr. Noha Yousri PPM 05-0524-210024
112	QF-QBB-RES-ACC-00044	Clinical and functional genomics of pediatric kidney disorders	Sidra	Dr. Luis Sariva PPM 05-0322-210002
113	QF-QBB-COV-B-RES-ACC-00045	Qatar Diabetes Immunome Project: Building an Immune System Resource for Metabolic Disease in Qatar	HMC	Fayaz Mir PPM 05-0525-210026
114	QF-QBB-RES-ACC-00040	The relationship between bone mineral density and body composition among Qatari females: QBB data	QU	Dr. Abdelhamid Kerkadi

115	QF-QBB-RES-ACC-00051	Screen time, fast food consumption in relation to glycemic control	QU	Prof Hiba Bawadi
116	QF-QBB-RES-ACC-00050	Epidemiological study on the prevalence of low bone mineral density among healthy participant of Qatar Biobank	QU	Dr. Atiyeh Abdulla
117	QF-QBB-RES-ACC-00052	Exploring the genetic background of Familial Hemophagocytic Lymphohystocitosis in Qatari population	Sidra	Dr. Naima AL Mulla
118	QF-QBB-RES-ACC-00049	Association between Circulating levels of Sestrin2 and markers of ischemia and endothelial dysfunction: A human study in participants of Qatar Biobank	QU	Dr. Abdelali Agouni
119	QF-QBB-RES-ACC-00056	Design of Custom Pan-Arab Whole Genome Array and its Associated Imputation Reference Panel	QGP	Radja Badji
120	QF-QBB-RES-ACC-00057	The gdM-OMics Study: A Personalized Epigenetic Approach to Early Gestational Diabetes Diagnosis	HBKU	Dr. Nady El Hajj NPRP13S-0113-200050
121	QF-QBB-RES-ACC-00058	The Effect of Different Diets on Diabetic Patients	QU	Dr. Hiba Bawadi
122	QF-QBB-RES-ACC-00059	Developing a biomarker system for the early detection of hypertension in the Qatari population	QU	Dr. Hatem Zayed- PPM 05-0520-210022
123	QF-QBB-RES-ACC-00060	Polymorphisms in the SMN1 and SMN2	HMC	Mr. Faisal Ibrahim
124	QF-QBB-RES-ACC-00061	Interaction between clock gene and lifestyle factor in relation to cardiometabolic risk factors	QU	Dr. Mashaal Al-Shafai
125	QF-QBB-RES-ACC-00062	Prevalence of thrombophilic genetic factors Factor V Leiden and prothrombin gene mutation 20210 among general Qatari population	QU	Dr. Sapha Shibeeb
126	QF-QBB-RES-ACC-00065	Lessons learned from the use of herbal medicine against severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) in the state of Qatar.	QU	Dr. Abdella Shaito

127	QF-QBB-RES-ACC-00066	The effect of exercise on modulating the molecular mediators of insulin resistance and type 2 diabetes mellitus	QU	Dr. Mohamed Aghar Elrayess
128	QF-QBB-RES-ACC-00067	Global Biobank Meta-analysis Initiative CISCO (GBMI)	QGP	Dr. Hamdi Mbarek
129	QF-QBB-RES-ACC-00068	Can genetic variants in the protein metabolism predict the risk of obesity in the Qatari population?	Sidra	Dr. Annalisa Terranegra
130	QF-QBB-RES-ACC-00069	The association of Magnesium, Calcium and Vitamin D serum levels with hyperandrogenism in a population of Qatar biobank volunteers: a cross-sectional study	QU	Dr Suhail Doi
131	QF-QBB-RES-ACC-00070	Assessing cardiovascular diseases risk in relation to shisha smoking among adults in Qatar	QU	Dr. Susu Sughaier
132	QF-QBB-RES-ACC-00071	The association between early childhood exposures, including breastfeeding and passive smoking, and Inflammatory Bowel Diseases: A case control study	QU	Dr Tawanda Chivese
133	QF-QBB-RES-ACC-00072	Coronary artery disease (CAD) diagnosis	HBKU	Dr. Tanvir Alam
134	QF-QBB-RES-ACC-00073	Reproductive genetics	QU	Dr. Mashael AL Shafai
135	QF-QBB-RES-ACC-00075	Identification of Regional Polygenic Risk Scores and Characterization of the Novel Short- Dehydrogenase Reductase Protein (SDR42E1) in Vitamin D Deficiency	HBKU	Dr. Georges Nemer
136	QF-QBB-COV-A-RES-ACC-00076	Genome surveillance of SARS-CoV-2 variants Qatar	QU	Dr. Hebah Al Khatib
137	QF-QBB-RES-ACC-00077	Association of Hypothyroidism with Type 2 Diabetes Mellitus in Qatar	QU	Dr. Giridhara Babu
138	QF-QBB-RES-ACC-00078	Association of Type 2 Diabetes mellitus with Adiposity	QU	Dr. Giridhara Babu

139	QF-QBB-RES-ACC-00079	Nutrigenomics: A Transnational Initiative to Personalizing Individuals' Lifestyle Based on Genetic Makeup	HMC	Prof. Nader Al-Dewik
140	QF-QBB-RES-ACC-00083	Inflammatory Biomarkers as Indicators for Sleep Status in a Population of Qatar Biobank Volunteers: A Cross-sectional study	QU	Mr. Habib Farooqui
141	QF-QBB-RES-ACC-00084	The establishment of Qatar Twin Registry	QU	Dr. Mashael Al Shafai
142	QF-QBB-RES-ACC-00086	Diabetes Diagnosis using Retinal Image	HBKU	Dr. Tanvir Alam
143	QF-QBB-RES-ACC-00085	Investigating Novel Nutrigenetic Markers of non-communicable diseases in Qatar Population Using QBB Dataset	QU	Prof Vimal Karani- UK , University of Reading
144	QF-QBB-RES-ACC-00090	Towards precision oncology in advanced differentiated thyroid cancer (advanced DTC) and anaplastic thyroid cancer (ATC)	HMC	Dr. Maysaloun Merhi
145	QF-QBB-RES-ACC-00093	Molecular, DNA and RNA, mapping of thyroid cancers in Qatar in association with and to predict patients' survival	HMC	Miss. Niloofar Alahverdi
146	QF-QBB-RES-ACC-00094	Relationship between adiposity indices, cardio metabolic indicators and bone mineral density at specific sites among females in Qatar	QU	Dr. Abdelhamid Kerkadi
147	QF-QBB-RES-ACC-00095	Genetic Analysis of risk factors for hypertension in Qatari population.	QU	Dr. Hatem Zayed
148	QF-QBB-RES-ACC-00091	AI-enabled Mobile App for Diagnosing Diabetes and stratifying Diabetic Retinopathy	HBKU	Dr. Tanvir Alam
149	QF-QBB-COV-A-RES-ACC-00092	Association between CT (cycle threshold) values and humoral immunity (SARS-CoV-2 specific antibody durability) after recovery – a longitudinal study of recovered individuals in Qatar	QU	Dr. Chivese Tawanda
150	QF-QBB-RES-ACC-00096	Evaluation of the prevalence of metabolically healthy obesity and metabolically unhealthy normal-weight in Qatar, and investigation of the underlying mechanisms using an integrated multi-omics approach: a study in the QBB cohort cross-sectional	QBRI	Dr. Abdelilah Arredouani

151	QF-QBB-RES-ACC-00100	DNA Methylation Signatures and Epigenetic Aging in Unimodal Antigeroid Syndromes	HBKU	Dr. Nady El Hajj
152	QF-QBB-RES-ACC-00103	Towards precision oncology in breast cancer	HMC	Dr. Said Dermime
153	QF-QBB-RES-ACC-00089	Muscle mass and quality in people with diabetes and their associations with protein intake: findings from Qatar Biobank cohort –	QU	Dr. Maya Bassil
154	QF-QBB-RES-ACC-00104	GWAS	HMC	Dr. Omar Al Saed
155	QF-QBB-RES-ACC-00101	Dietary patterns and cognition among Qatari Adults	QU	Dr. Zumin Shi
156	QF-QBB-RES-ACC-00105	Association between tea and coffee drinking patterns and glycemic control among Qatari adults with diabetes	QU	Dr. Zumin Shi
157	QF-QBB-COV-B-RES-ACC-00102	Corneal Confocal Microscopy in Qatar Biobank Participants	WCMUQ	Prof. Rayaz Malik
158	QF-QBB-QBIC-A-RES-ACC-0001	The gdM-OMics Study: A Personalized Epigenetic Approach to Early Gestational Diabetes Diagnosis:	HBKU	Dr. Nady El Hajj
159	QF-QBB-RES-ACC-00113	Identifying non-BRCA1/2 genetic drivers of familial breast cancer in the MENA population (BC-IDRP)	QBRI	Dr. Julie Decock
160	QF-QBB-RES-ACC-00115	Correlation of Triglyceride level with the risk of developing type 2 diabetes	QCRI	Dr. Halima Bensmail
161	QF-QBB-RES-ACC-00109	Machine Learning-based Models for early predicting Type 2 Diabetes in Qatar Population	QU	Dr. Zubair Shah