

No.	Project Code	Title of the Access Project	Affiliation	PI
1	QF-QBB-RES-ACC-0001	Cross-sectional study of total and central body fatness, insulin sensitivity and inflammation biomarkers in non-diabetic Qatari men and women: The Qatar Biobank project	ICL	Eman Nassralla
2	QF-QBB-RES-ACC-0002	The prevalence and factors contributing to obesity among Qatari population	QU	Dr.Adam Fadlalla
3	QF-QBB-RES-ACC-0003	Cardiovascular risk in Qatar population and the implication of the use of different calculator on prediction.	QU	Fatima Qafoud
4	QF-QBB-RES-ACC-0004	A pilot study to examine the effects of intermittent fasting on health	WCMUQ	Prof. Taheri Shahrads
5	QF-QBB-RES-ACC-0005	Pilot study of Understand your Genome Project	SIDRA	Max Renault Dr. Ena Wang
6	QF-QBB-RES-ACC-0013	Simulation Models for Blood Tests Using an Advanced computational tools and techniques in Anemia Types	QU	Wesam Al Madhoun
7	QF-QBB-RES-ACC-0016	Qudrah: Effects of sport on the human development and how can we participate on enabling the Qatar 2030 Vision	HEC	Mansoor Lazam
8	QF-QBB-RES-ACC-0018	Qatar Universal Eye Diagnostic Endpoints (QUEDE) Project	WCMUQ	Prof. Rayaz Malik
9	QF-QBB-RES-ACC-0021	Clinical and epidemiological characteristics of Diabetes	QU	Abdel-Salam Gomaa
10	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- NPRP awarded	SIDRA	Dr. Ammira Akil
11	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 PPM Awarded	WCMUQ	Dr. Alice Abdel Aleem PPM1-1206-150013
12	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 PPM Awarded	SIDRA	Dr. Nico Marr QF-QBB-RES-ACC-0034 PPM1-1220-150017
13	QF-QBB-RES-ACC-0037	Prevalence and impact of Polycystic Ovary Syndrome in Qatari Women.	WCMUQ	Prof. Stephen Atkin
14	QF-QBB-RES-ACC-0042	Crosstalk between metabolic, auto-immune and inflammatory factors for a Qatari	QCRI-HBKU	Halima Bensmail
15	QF-QBB-RES-ACC-0046	Profiling the salivary microbiome in the Qatari Population	SIDRA	Dr. Souhaila Al Khodor
16	QF-QGP-RES-PUB-005	Whole Genome Sequencing Reveals the Germline Landscape of Cancer-Susceptibility Genes Variation in 3000 Qataris QGP Publication Strategy	WCMUQ	Lotfi Chouchane
17	QF-QBB-RES-ACC-0050	Qatar Biobank data analysis: Lifestyle, biological factors and clinical biomarkers as risk factors of cardiovascular diseases burden in Qatar	HMC	Dr. Reham Negm Eldin

18	QF-QBB-RES-ACC-0051	Prevalence of Vitamin D deficiency and Association with Metabolic Syndrome in a Qatari Population	ICL	Dr. Tzoulaki Ioanna & Ms. Kawthar Al-Dabhani
19	QF-QBB-RES-ACC-0054	Association of low salivary amylase levels with metabolic disorders in the Qatari population	QBRI- HBKU	Dr. Abdelilah Arredouani
20	QF-QBB-RES-ACC-0056	Prediction of visceral fat using anthropometrics and blood profile-	QU	Prof. Lukman Thalib
21	QF-QBB-RES-ACC-0063	Saliva diagnostics to pave the way towards personalized medicine-PPM2 Awarded	SIDRA	Dr. Souhaila Al Khodor PPM2-0216-170012
22	QF-QBB-RES-ACC-0066	Factors affecting antibiotic use among adult population living in Qatar	QU	Dr. Mohammed Alam
23	QF-QBB-RES-ACC-0076	Validity of body mass index compared to the assessment of body fat percent among Qatari	QU	Dr. Hiba Bawadi
24	QF-QBB-RES-ACC-0079	Determining the Risk of Cardiovascular Events in a Qatari Population Using the ASCVD Score and CIMT Thickness	HMC	Prof Adeel Butt
25	QF-QBB-RES-ACC-0080	Identification of salivary biomarkers in PCOS	WCMUQ	Prof. Stephen Atkin
26	QF-QBB-RES-ACC-0082	Association between urinary vitamin D binding protein (uVDBP) and megalin in type 2 diabetic patients.	QU	Dr. Elham Sharif
27	QF-QBB-RES-ACC-0083	The relationship between serum vitamin D concentrations and diabetes, and metabolic syndrome in Qataris women	QU	Dr. Vijay Ganji
28	QF-QBB-RES-ACC-0084	Association between selective mental health disorders and socio economic, demographic, psychological and health related factors in Qatari population	QU	Dr. Mohammed Alam
29	QF-QBB-RES-ACC-0085	Association between iron status and fat distribution among Qatari adults.	QU	Dr. Abdelhamid Kerkadi
30	QF-QBB-RES-ACC-0086	Study the correlation between ferritin and hepcidin levels and inflammatory biomarkers	QU	Dr. Abdelhamid Kerkadi
31	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
32	QF-QBB-RES-ACC-0089	Evaluation of the Effect of Water-Pipe Smoking on Testosterone Levels in Qatar	QU	Prof Ala-Eddin Al-Moustafa
33	QF-QBB-RES-ACC-0090	High-throughput screening of variants linked to Mendelian disorders, pharmacogenomics, and type-2 diabetes	WCMUQ	Dr. Amal Robay
34	QF-QBB-RES-ACC-0091	New markers to detect early signs of Diabetic Nephropathy in samples of Qatari Nephropathy	QU	Dr. Elham Sharif
35	QF-QBB-RES-ACC-0092	Genetic Investigations of Inherited Heart Diseases in Qatar	SIDRA	Kholoud Al Shafai Dr. Xavier Estivill
36	QF-QBB-RES-ACC-0093	Prevalence of OA and its association with Metabolic Syndrome in Qatar	SIDRA	Dr. Ibrahim Talal
37	QF-QBB-RES-ACC-0094	Relationship between insulin resistance and lipid profile results among Qatari population	QU	Dr. Abdella Habib

38	QF-QBB-RES-ACC-0095	Measurements of New markers of insulin resistance (resistin) in polycystic ovary syndrome	QU	Dr. Elham Sharif
39	QF-QBB-RES-ACC-0097	Development of a Qatari diabetes risk score	QU	Dr. Alison Carr
40	QF-QBB-RES-ACC-0103	Therapeutic potential of DNAJB3/HSP-40 as a novel biomarker for obesity-induced insulin resistance and diabetes	QBRI- HBKU	Dr, Paul Thornalley old Dr. Mohammed Dehbi (NPRP11S-0102-180172)
41	QF-QBB-RES-ACC-0105	Afamin and its correlations with the adipokines in obese and metabolic syndrome subjects with insulin resistance	QU	Dr. Nasser Rizk
42	QF-QBB-RES-ACC-0107	Prevalence of microscopic hematuria and / or proteinuria in the national Qatari population A Qatar Biobank based pilot study	QU	Prof Constantinos Deltas
43	QF-QBB-RES-ACC-0108	OA in Qatar : Medical Examination & Imaging	HMC	Dr. Ibrahim Talal
44	QF-QBB-RES-ACC-0109	Risk Assessment of Mycotoxin Exposure through dietary intake in Qatar QNRF NPRP8-172-3-290	Anti-doping Lab	Dr. Morana Jaganjac
45	QF-QBB-RES-ACC-0110	Investigating The Role Of The New Inflammatory Markers (Adiponectin And Adiponectin Paralogs Clq Tumor Necrosis Factor-Related Proteins (Ctrps) In Acute And Chronic Inflammatory Lung Diseases	HMC	Dr. Maryam Ali Al-Nesf
46	QF-QBB-RES-ACC-0111	Metagenomic analyses of oral microbiome of obese hyperglycemic subjects	QU	Dr. Muhammad Umar Sohail
47	QF-QBB-RES-ACC-0112	Genome-wide association study (GWAS) to uncover genetic risk factors associated with low bone mineral density and Osteoporosis in Qatari population	SIDRA	Dr. Mohammad Haris Nadin Younes & Jithesh Puthen
48	QF-QBB-RES-ACC-0113	The association between iron status and diabetes	QU	Dr. Zumin Shi
49	QF-QBB-RES-ACC-0114	Soft drink consumption and lung function among adults in Qatar	QU	Dr. Zumin Shi
50	QF-QBB-RES-ACC-0116	Reclassification of Diabetes	WCMUQ	Prof. Stephen Hunt/ Prof. Stephen Atkin
51	QF-QBB-RES-ACC-0117	A comparison between BMI, WC, Waist to height ratio and visceral fat for identifying cardiometabolic risk in adults	QU	Dr.Abdelhamid Kerkadi
52	QF-QBB-RES-ACC-0118	Association of total body fat and visceral fat with mineral status among adults	QU	Dr.Abdelhamid Kerkadi
53	QF-QBB-RES-ACC-0119	Hypertension, diabetes, hypercholesterolemia and obesity and related risk factors among participants in Qatar Biobank project	QU	Dr.Manar Elhassan
54	QF-QBB-RES-ACC-0121	The association between consumption of tea and coffee with add-ins (fat and sugar) and health status among Qatari adult population	QU	Dr. Mohammed Alam
55	QF-QBB-RES-ACC-0122	Relation between serum vitamin D and body composition in post-menopausal Qatari women	QU	Dr. Vijay Ganji
56	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- HBKU	Dr. Abdelilah Arredouani

57	QF-QBB-RES-ACC-0124	The Association between Soft Drink Consumption and Bone Mineral Density: Cross-Sectional Study among Qatari Women's analysis of Qatar Biobank Data	QU	Amna Hamdi
58	QF-QBB-RES-ACC-0125	Magnesium status and diabetes	QU	Dr. Zumin Shi
59	QF-QBB-RES-ACC-0127	Osteoporosis and Low bone mineral density in Qatar Biobank Bank participants	Qatar Biobank	Dr. Marwa Eldeeb
60	QF-QBB-RES-ACC-0128	Diabetic Retinopathy in QBB participants	Qatar Biobank	Dr. Nadia Sheikh
61	QF-QBB-RES-ACC-0129	Harmonization and Organization of QBB Medication Data: Application in the estimation of diabetes Type II prevalence	QGP- QPHI	Dr. Radja Badji
62	QF-QBB-RES-ACC-0131	Investigating the association between selective chronic diseases (diabetes and CVD) and their risk factors using the QBB database	QU	Dr. Mohammed Alam
63	QF-QBB-RES-ACC-0132	Age-related hearing loss in Qatar: a genomic approach to identify causative genes	SIDRA	Dr. Meritxell Espino Guarch
64	QF-QBB-RES-ACC-0133	Prevalence of thyroid dysfunction among Qatari population and its association with potential risk factors through a cross-sectional analysis of Qatar Biobank Cohort Data	Qatar Biobank	Ms. Radwa Nour
65	QF-QBB-RES-ACC-0134	Prospective pilot study to correlate oral metagenomics with hypertension in Qatari population	QU	Dr. Muhammad Umar Sohail-
66	QF-QBB-RES-ACC-0135	Bioinformatics Analysis of BRCA1 Gene Exons as Molecular Biomarker for Diagnosis and Prognosis of BC	QSTSS	Mr. Faris Ahmed
67	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 Abdesselam Bouzerdoum
68	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
69	QF-QBB-RES-ACC-0155	Precision Pharmacogenomics in Qatar PPM Awarded	WCMUQ	Dr. Amal Robay PPM 03-0314-190024
70	QF-QBB-RES-ACC-0159	Analysis of the genetic predisposition to hypertension in Qataris	QU	Dr. Hatem Zayed
71	QF-QBB-RES-ACC-0161	An Analysis of Diabetic and Non Diabetic in QBB Participants	QU	Mrs. Shaimaa Mahady
72	QF-QBB-RES-ACC-0162	Dietary patterns and glycemic control among Qatari adults with known diabetic	QU	Dr. Zumin Shi
73	QF-QBB-RES-ACC-0163	Magnesium and cognition among Qatari adults	QU	Dr. Zumin Shi
74	QF-QBB-RES-ACC-0165	The Genetic Basis of Glucose-6-Phosphate Dehydrogenase Deficiency in Qatar	QU	Dr. Mashael Al-Shafai
75	QF-QBB-RES-ACC-0167	Role of using IDXA in Qatar BioBank (QBB) and its benefits for the participants	Qatar Biobank	Arwa Bashir
76	QF-QBB-RES-ACC-0168	The Role of Medical Imaging in Qatar Biobank Studies	Qatar Biobank	lynas Salaheldin Ahmed Elamin
77	QF-QBB-RES-ACC-0169	Muscle strength and glycemic control among patients with type 2 diabetes	QU	Dr. Hiba Bawadi

78	QF-QBB-RES-ACC-0170	Factors associated with Vitamin D deficiency in women: lesson from biobank in Qatar.	QU	Dr. Ula Nur
79	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
80	QF-QBB-RES-ACC-0174	Delivering lifestyle and wellness reports to Qatar Biobank Participants: a pilot study	QGP- QPHI	Dr. Wadha Al Muftah
81	QF-QBB-QGP-RES-ACC-001	Design of an imputation GWAS grid from QGP phased haplotypes reference panel	QGP- QPHI	Dr. Radja Messai Badji
82	QF-QBB-RES-ACC-0182	Is uric acid associated with cognitive dysfunction? A study on Qatari population	QU	Prof Laiche Djouhri
83	QF-QBB-RES-ACC-0184	Elucidating the genetic susceptibility to infectious disease in Qatari Population	QU	Dr. Hadi Yassine
84	QF-QBB-RES-ACC-0186	Investigation of macro and trace elements in diabetes patients in Qatar	QU	Dr. Chivese Tawanda
85	QF-QBB-RES-ACC-0187	Waterpipe smoking and obesity in Qatar	QU	Dr. Ala-Eddin Al Moustafa
86	QF-QBB-RES-ACC-0188	Comparing the metabolic profile of young insulin sensitive and insulin resistant non-obese females from Qatar	QU	Dr. Mohamed Aghar Elrayess
87	QF-QBB-RES-ACC-0191	The association between hematological parameters and asthma severity: cross sectional study	QU	Dr. Suhail Doi
88	QF-QBB-RES-ACC-0192	Relationship between Vitamin D Levels and Sleep Characteristics in the adult Qatari Population.	QU	Dr. Abdella Habib
89	QF-QBB-RES-ACC-0193	Prevalence of Asymptomatic Hyperuricemia and its Association with Hematological Indices Among Young Healthy Qatari Cohort	QU	Dr. Susu Zughaier
90	QF-QBB-RES-ACC-0197	Relationship between vitamin D concentrations and cancer risk in post-menopausal women in Qatar	QU	Dr. Vijay Ganji
91	QF-QBB-RES-ACC-0198	Investigating Factors Associated with Miscarriage Among Qatari Women	QU	Dr. Mohammed Alam
92	QF-QBB-RES-ACC-0199	The Prevalence and Risk Factors of Thyroid Dysfunction Among Qatari Female Population	QU	Dr. Mohammed Alam
93	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 Zughaier
94	QF-QBB-RES-ACC-0215	Cardiometabolic risk factors in adults : Biobank data	QU	Dr. Abdelhamid Kerkadi
95	QF-QBB-QBIC-RES-ACC-0225	Metagenomic Analysis of Oral Microbiome during pregnancy	QU	Dr. Maha AL Asmakh- UREP26-104-3-044
96	QF-QBB-RES-ACC-0226	Genetics of susceptibility to COVID-19 Infection and its Associated Complications	QPHI	Dr. Wadha Al Muftah
97	QF-QBB-RES-ACC-0228	Covid-19 Biorepository	HMC	Dr. Abdullatif Al-Khal
98	QF-QBB-RES-ACC-0231	Association between nuts consumption and cognition among Qatari adults	QU	Dr. Zumin Shi
99	QF-QBB-RES-ACC-0233	Association between tea consumption and cognition among Qatari adults	QU	Dr. Zumin Shi

100	QF-QBB-RES-ACC-0234	Investigation of the relationship between salivary α -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- HBKU	Dr. Abdelilah Arredouani
101	QF-QBB-RES-ACC-0235	Prevalence of Vitamin D Deficiency and Associated Lifestyle Characteristics among Women of Child-bearing Age in Qatar: a Retrospective Cross-sectional Survey of the Qatar Biobank Data (2012-2019).	University of Liverpool	Dr. Enas Mohammed
102	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
103	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
104	QF-QBB-RES-ACC-00003	Mental Health Problems in Adults with Diabetes: Prevalence and Potential Determinants	QU	Dr. Hiba Bawadi
105	QF-QBB-RES-ACC-00004	Sleeping duration, napping, and snoring in association with diabetes control among patients with diabetes in Qatar.	QU	Dr. Hiba Bawadi
106	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
107	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
108	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
109	QF-QBB-RES-ACC-00035	Association between rice consumption and cognition among Qatari adults	QU	Dr. Zumin Shi
110	QF-QBB-RES-ACC-00048	Serum magnesium and body composition among Qatari adults	QU	Dr. Zumin Shi
111	QF-QBB-RES-ACC-00040	The relationship between bone mineral density and body composition among Qatari females: QBB data	QU	Dr. Abdelhamid Kerkadi
112	QF-QBB-RES-ACC-00051	Screen time, fast food consumption in relation to glycemic control	QU	Prof Hiba Bawadi
113	QF-QBB-RES-ACC-00052	Exploring the genetic background of Familial Hemophagocytic Lymphohystocitosis in Qatari population	SIDRA	Dr. Naima AL Mulla
114	QF-QBB-RES-ACC-00053	The effect of smoking on bone density among the adults who live in Qatar.	Qatar Biobank	Mrs. Ghada Deyab
115	QF-QBB-RES-ACC-00056	Design of Custom Pan-Arab Whole Genome Array and its Associated Imputation Reference Panel	QGP- QPHI	Radja Badji
116	QF-QBB-RES-ACC-00058	The Effect of Different Diets on Diabetic Patients	QU	Dr. Hiba Bawadi
117	QF-QBB-RES-ACC-00060	Polymorphisms in the SMN1 and SMN2	HMC	Mr. Faisal Ibrahim

	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
118	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
119	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
120	QF-QBB-RES-ACC-00077	Association of Hypothyroidism with Type 2 Diabetes Mellitus in Qatar	QU	Dr. Giridhara Babu
121	QF-QBB-RES-ACC-00078	Association of Type 2 Diabetes mellitus with Adiposity	QU	Dr. Giridhara Babu
122	QF-QBB-RES-ACC-00083	Inflammatory Biomarkers as Indicators for Sleep Status in a Population of Qatar Biobank Volunteers: A Crossectional study	QU	Mr. Habib Farooqui
123	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
124	QF-QBB-RES-ACC-00101	Dietary patterns and cognition among Qatari Adults	QU	Dr. Zumin Shi
125	QF-QBB-RES-ACC-00105	Association between tea and coffee drinking patterns and glycemic control among Qatari adults with diabetes	QU	Dr. Zumin Shi
	QF-QBB-RES-ACC-00116	Association between Vegetarian Diets and Percentage Body Fat	QU	Dr, Hiba A Bawadi
126	QF-QBB-RES-ACC-00125	Pharmacometabolomics-informed pharmacogenomics in metformin therapy in Qatari type 2 diabetes patients	QU	Dr. Khaled Naja
127	QF-QBB-RES-ACC-00130	Association Between Metabolic Syndrome and Decline in Cognitive Function in Qatar: A Cross-sectional Study	QU	Dr. Laiche Djouri
128	QF-QBB-RES-ACC-00133	Association of Subclinical Hypothyroidism with Type 2 Diabetes Mellitus in Qatar: A Cross-Sectional Study	QU	Dr. Tawanda Chivese
129	QF-QBB-RES-ACC-00172	Depression symptoms severity and adherence to physical activity recommendations and associated factors among adults with diabetes in Qatar	QU	Prof Hiba Bawadi
130	QF-QBB-RES-ACC-00236	Magnesium status and dyslipidemia	QU	Dr Zumin Shi
131	QF-QBB-RES-ACC-00217	Advancing Cardiovascular Risk Assessment in Qatar: A Tailored Approach	QU	Dr. Karam Turk-Adawi
132	QF-QBB-COV-A-RES-ACC-00300	Metagenomics analysis: Where did seasonal respiratory viruses go during the COVID-19 pandemic	QU	Dr Hebah Al Khtib