

| 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 Shahradsad |
| 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 | Abedel-Salam Gomaa |
| 10 | QF-QBB-RES-ACC-0037 | Prevalence and impact of Polycystic Ovary Syndrome in Qatari Women. | WCMUQ | Prof. Stephen Atkin |
| 11 | QF-QBB-RES-ACC-0042 | Crosstalk between metabolic, auto-immune and inflammatory factors for a Qatari | QCRI | Halima Bensmail |

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| 12 | QF-QBB-RES-ACC-0046 | Profiling the salivary microbiome in the Qatari Population | SIDRA | Dr. Souhaila Al Khodor |
| 13 | 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 |
| 14 | 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 |
| 15 | QF-QBB-RES-ACC-0054 | Association of low salivary amylase levels with metabolic disorders in the Qatari population | QBRI | Dr. Abdelilah Arredouani |
| 16 | QF-QBB-RES-ACC-0056 | Prediction of visceral fat using anthropometrics and blood profile- | QU | Prof. Lukman Thalib |
| 17 | QF-QBB-RES-ACC-0066 | Factors affecting antibiotic use among adult population living in Qatar | QU | Dr. Mohammed Alam |
| 18 | QF-QBB-RES-ACC-0076 | Validity of body mass index compared to the assessment of body fat percent among Qatari | QU | Dr. Hiba Bawadi |
| 19 | 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 |
| 20 | QF-QBB-RES-ACC-0082 | Association between urinary vitamin D binding protein (uVDBP) and megalin in type 2 diabetic patients. | QU | Dr. Elham Sharif |
| 21 | QF-QBB-RES-ACC-0083 | The relationship between serum vitamin D concentrations and diabetes, and metabolic syndrome in Qataris women | QU | Dr. Vijay Ganji |
| 22 | 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 |

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| 23 | QF-QBB-RES-ACC-0085 | Association between iron status and fat distribution among Qatari adults. | QU | Dr. Abdelhamid Kerkadi |
| 24 | QF-QBB-RES-ACC-0086 | Study the correlation between ferritin and hepcidin levels and inflammatory biomarkers | QU | Dr. Abdelhamid Kerkadi |
| 25 | QF-QBB-RES-ACC-0089 | Evaluation of the Effect of Water-Pipe Smoking on Testosterone Levels in Qatar | QU | Prof Ala-Eddin Al-Moustafa |
| 26 | QF-QBB-RES-ACC-0091 | New markers to detect early signs of Diabetic Nephropathy in samples of Qatari Nephropathy | QU | Dr. Elham Sharif |
| 27 | QF-QBB-RES-ACC-0093 | Prevalence of OA and its association with Metabolic Syndrome in Qatar | Sidra | Dr. Ibrahim Talal |
| 28 | QF-QBB-RES-ACC-0094 | Relationship between insulin resistance and lipid profile results among Qatari population | QU | Dr. Abdella Habib |
| 29 | QF-QBB-RES-ACC-0095 | Measurements of New markers of insulin resistance (resistin) in polycystic ovary syndrome | QU | Dr. Elham Sharif |
| 30 | QF-QBB-RES-ACC-0097 | Development of a Qatari diabetes risk score | QU | Dr. Alison Carr |
| 31 | QF-QBB-RES-ACC-0105 | Large Scale Integrated Omics for Type 2 A117Diabetes and Obesity in the Qatari Population | QU | Dr. Nasser Rizk |
| 32 | 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 |
| 33 | 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 |
| 34 | QF-QBB-RES-ACC-0110 | Investigating The Role Of The New Inflammatory Markers (Adiponectin And Adiponectin Paralogs C1q Tumor Necrosis Factor-Related Proteins (Ctrps) In Acute And Chronic Inflammatory Lung Diseases | HMC | Dr. Maryam Ali Al-Nesf |

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| 35 | QF-QBB-RES-ACC-0111 | Metagenomic analyses of oral microbiome of obese hyperglycemic subjects | QU | Dr. Muhammad Umar Sohail |
| 36 | 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 |
| 37 | QF-QBB-RES-ACC-0113 | The association between iron status and diabetes | QU | Dr. Zumin Shi |
| 38 | QF-QBB-RES-ACC-0114 | Soft drink consumption and lung function among adults in Qatar | QU | Dr. Zumin Shi |
| 39 | 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 |
| 40 | QF-QBB-RES-ACC-0118 | Association of total body fat and visceral fat with mineral status among adults | QU | Dr. Abdelhamid Kerkadi |
| 41 | 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 |
| 42 | QF-QBB-RES-ACC-0122 | Relation between serum vitamin D and body composition in post-menopausal Qatari women | QU | Dr. Vijay Ganji |
| 43 | 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 |
| 44 | QF-QBB-RES-ACC-0127 | Osteoporosis and Low bone mineral density in Qatar Biobank Bank participants | Qatar Biobank | Dr. Marwa Eldeeb |
| 45 | QF-QBB-RES-ACC-0128 | Diabetic Retinopathy in QBB participants | Qatar Biobank | Dr. Nadia Sheikh |

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| 46 | QF-QBB-RES-ACC-0129 | Harmonization and Organization of QBB Medication Data: Application in the estimation of diabetes Type II prevalence | QGP | Dr. Radja Badji |
| 47 | 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 |
| 48 | QF-QBB-RES-ACC-0132 | Age-related hearing loss in Qatar: a genomic approach to identify causative genes | Sidra | Dr. Meritxell Espino Guarch |
| 49 | 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 |
| 50 | QF-QBB-RES-ACC-0134 | Prospective pilot study to correlate oral metagenomics with hypertension in Qatari population | QU | Dr. Muhammad Umar Sohail- |
| 51 | QF-QBB-RES-ACC-0135 | Bioinformatics Analysis of BRCA1 Gene Exons as Molecular Biomarker for Diagnosis and Prognosis of BC | QSTSS | Mr. Faris Ahmed |
| 52 | QF-QBB-RES-ACC-0165 | The Genetic Basis of Glucose-6-Phosphate Dehydrogenase Deficiency in Qatar | QU | Dr. Mashaal Al-Shafai |
| 53 | QF-QBB-RES-ACC-0167 | Role of using IDXA in Qatar BioBank (QBB) and its benefits for the participants | Qatar Biobank | Arwa Bashir |
| 54 | QF-QBB-RES-ACC-0168 | The Role of Medical Imaging in Qatar Biobank Studies | Qatar Biobank | Ilynas Salaheldin Ahmed Elamin |
| 55 | QF-QBB-RES-ACC-0170 | Factors associated with Vitamin D deficiency in women: lesson from biobank in Qatar. | QU | Dr. Ula Nur |
| 56 | QF-QBB-QGP-RES-ACC-001 | Design of an imputation GWAS grid from QGP phased haplotypes reference panel | QGP | Dr. Radja Messai Badji |
| 57 | QF-QBB-RES-ACC-0182 | Is uric acid associated with cognitive dysfunction? A study on Qatari population | QU | Prof Laiche Djouhri |

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| 58 | QF-QBB-RES-ACC-0187 | Waterpipe smoking and obesity in Qatar | QU | Dr. Ala-Eddin Al Moustafa |
| 59 | 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 |
| 60 | QF-QBB-RES-ACC-0191 | The association between hematological parameters and asthma severity: cross sectional study | QU | Dr. Suhail Doi |
| 61 | QF-QBB-RES-ACC-0193 | Prevalence of Asymptomatic Hyperuricemia and its Association with Hematological Indices Among Young Healthy Qatari Cohort | QU | Dr. Susu Zughaier |
| 62 | QF-QBB-RES-ACC-0198 | Investigating Factors Associated with Miscarriage Among Qatari Women | QU | Dr. Mohammed Alam |
| 63 | QF-QBB-RES-ACC-0231 | Association between nuts consumption and cognition among Qatari adults | QU | Dr. Zumin Shi |
| 64 | QF-QBB-RES-ACC-0233 | Association between tea consumption and cognition among Qatari adults | QU | Dr. Zumin Shi |
| 65 | 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 |
| 66 | QF-QBB-RES-ACC-00003 | Mental Health Problems in Adults with Diabetes: Prevalence and Potential Determinants | QU | Dr. Hiba Bawadi |
| 67 | 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 |
| 68 | QF-QBB-RES-ACC-00035 | Association between rice consumption and cognition among Qatari adults | QU | Dr. Zumin Shi |
| 69 | QF-QBB-RES-ACC-00048 | Serum magnesium and body composition among Qatari adults | QU | Dr. Zumin Shi |

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| 70 | QF-QBB-RES-ACC-00053 | The effect of smoking on bone density among the adults who live in Qatar. | QBB | Mrs. Ghada Deyab |
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