

<b>A. QUESTIONNAIRE DATA</b>	
<b>Type</b>	<b>Cost/ participants in (QR)</b>
1. Socio-economic status	1.50
2. Occupational exposure	1.50
3. Physical activity	1.50
4. Mobile phone usage	1.50
5. Sleeping patterns	1.50
6. Smoking	1.50
7. Childhood conditions / illnesses / family history	1.50
8. Mental health	1.50
9. General health	1.50
10. Respiratory	1.50
11. Chronic symptoms	1.50
12. Women's Health	1.50
13. Chronic diseases	1.50
14. Antibiotics usage	1.50
15. Supplement usage	1.50
16. Nationality	1.50
17. Occupation	1.50
18. Cancer	1.50
19. Other medical conditions	1.50
20. Surgery	1.50
21. Family Medical History	1.50

22. Medications	1.50
23. Pregnancy and contraception	1.50
24. Diet	1.50
25. Coffee and tea	1.50
26. Dairy products	1.50
27. Fast food	1.50
28. Drinks	1.50
29. Other type of food consumed	1.50
30. Fasting Time	1.50
<b>B. CLINIC MEASUREMENT DATA</b>	
<b>Type</b>	<b>Cost / participant in (QR)</b>
1. Cognitive test data	1.00
2. Systolic and diastolic blood pressure & pulse	1.00
3. Respiratory test	2.00
4. Body Composition & Bone Densometer (iDXA)	3.00
5. Height( Sitting )	1.00
6. Weight	1.00
7. Fitness Test (Heart Rate)	2.00
8. Hand Grip strength	1.00
9. Retina scan	3.00
10. ECG at Rest	2.00

11. Arterial stiffness	2.00
12. Bioimpedence body composition	1.00
13. Carotid artery scan (Ultra Sound)	3.00
14. Height Standing	1.00
15. Waist, WHR, BMI	1.00

### C. LABORATORY DATA

Type	Cost / panel in (QR)
1. Blood Count, including: Haemaglobin, Haematocrit, Red Cell Count, White Cell Count (total), Differential white cell count, Platelet count, Mean corpuscular volume (MCV), Mean Corpuscular Haemaglobin (MCH), Mean Corpuscular Haemaglobin Concentration (MCHC), Mean Platelet Volume (MPV)	6.00
2. Clinical Chemistry, including  Sodium, Potassium, Chloride, Bicarbonate, Urea, Creatinine, Random Glucose, Bilirubin (total), Protein (total), Albumin, Alkaline Phosphatase,	6.00

<p>Alanine Transaminase (ALT), Aspartate Transaminase (AST), Gamma Glutamyl Transferase (GGT), Total cholesterol, HDL Cholesterol, LDL Cholesterol, Triglycerides, Calcium, Phosphate, Uric acid, Creatinine Kinase, Iron, Total Iron binding capacity, Magnesium</p>	
<p>3. Coagulation tests, including:  Prothrombin Time (PT), International Normalised Ratio (INR), Partial Thromboplastin Time (PTT), Fibrinogen</p>	<p>6.00</p>
<p>4. Endocrinology tests, including:  Vitamin D, T3, T4, TSH, Ferritin, Folate, Vitamin B12, C Peptide, Insulin, Testosterone, Estradiol, Sex Hormone Binding Globulin</p>	<p>6.00</p>
<p>5. Immunology tests, including:  Rheumatoid Factor, ANA, ANCA</p>	<p>6.00</p>
<p>6. Cardiac Markers, including:</p>	<p>6.00</p>

Myoglobin, Brain Naturetic Peptide	
7. Trace Elements, including:  Copper, Zinc	6.00
8. Others such as HbAc1, Homocysteine	6.00

<b>D. BIOLOGICAL SAMPLES</b> (Samples Required: Please tick the type and mention the quantity of samples required)		
Type	Unit	Cost / Unit in (QR)
1. Serum	100ul	2.70
2. Plasma EDTA	250ul	1.70
3. Buffy Coat	1ml	3.50
4. DNA	10ng	64.00
5. Erythrocyte	40ul	3.50
6. Urine	500ul	3.0
7. Saliva	50ul	11.0
8. Saliva + RNA later	50ul	11.0
9. CPT	45ul	6.0
10. Plasma Sodium Citrate	80ul	2.10

11. Total RNA	ng	141.00
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<b>E. GENOMIC DATA:</b>	
Data	Cost/ Participant in (QR)
1. Genomic Data (QBB samples)	30
2. Non QBB sequenced samples	2500
<b>F. METABOLOMIC REQUEST</b>	
Data	Cost/ Participant in (QR)
<b>Metabolomics</b>	<b>70.00</b>
<b>G. PROTEOMIC REQUEST</b>	
Data	Cost/ Participant in (QR)
<b>Proteomic</b>	<b>140.00</b>

<b>FACILITIES REQUEST / PROJECT MANAGEMENT</b>
Price to be decided upon submission
1. Nurses or other member of staff
2. QBB premises / facilities
3. Equipment and instruments