**Table S1 – Criteria for Exercise Stress Test**

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| 1. **Personal History**  * Cardiac-related syncope and/or pre-syncope during and after exertion for no apparent reason * Angina during exertion * Dyspnea during exertion * Unusual fatigue during exercise * Palpitations during exercise * History of Rheumatic Fever  1. **Family History**  * Family history (first or second degree relative) of SCD or any unexpected or unexplained sudden death (i.e. drowning, car accident, or sudden infant death syndrome) < 50 yr * \*Family history (first or second degree relative) of inheritable heart conditions (hypertrophic cardiomyopathy, arrhythmogenic right ventricular cardiomyopathy, Marfan’s syndrome, long QT syndrome, short QT syndrome, Brugada syndrome, Wolf-Parkinson-White Syndrome, catecholaminergic polymorphic ventricular tachycardia, dilated cardiomyopathy, thoracic aorta aneurysm, bicuspid aortic valve, or other potentially disabling CV disease) * Family history of premature CAD (first degree relative) < 50 years   \*A family history of autosomal dominant disorders requires follow-up in first and second degree relatives.   1. **Physical Examination**  * >180/110 mmHg on more than one reading * Mid or end-systolic clicks * Abnormal second heart sound (single or widely split and fixed with respiration) * Any diastolic murmur * Systolic murmur grade ≥ 2 * Abnormal femoral pulses indicative of aortic coarctation * Morphological features of Marfan’s syndrome * Irregular heart rate  1. **Cardiovascular Risk**  * Intermediate (10-19%) to high (≥ 20%) Framingham Risk Score * Diabetes (≥ 7.0 mmol/L or post-prandial ≥ 11.1 mmol/L) * > 8 mmol/L blood cholesterol  1. **Age ≥ 65 years** 2. **Abnormal resting 12-lead ECG (‘Seattle Criteria’)** 3. **Previously known atrial fibrillation** 4. **Other previous potentially concerning conditions** (i.e. pulmonary embolism, query myocarditis, epicardial cyst) |