ECHO DATA
DOB
Gender
TTE/TOE
Date
Image quality (>=good/fair/<=poor)
BP
Heart rate
Heart rhythm
BMI
LVEF (%)
RVEF (normal/mild/mild to moderate/moderate/moderate-severe/severe)
RVSP
Implanted cardiac device (nil, PPM, ICD, BiV ICD)
Valve site – Please complete all data fields below for EACH valve site (ie AV, MV, PV, TV) Enter singular or multiple entries for each data field as appropriate
Valve type (native/repair without annuloplasty/annuloplasty repair /bioprosthetic/ mechanical/ transcatheter/ vascular conduit/valve [biological] conduit/valve [mechanical] conduit
Pre-existing valve pathology (age-degenerative[fibrosis and/or calcification]/myxomatous/functional/BAV/other-congenital/rheumatic/previous 'healed' IE lesion/Lambl's/fibroelastoma/other tumour/thrombus/pannus/other/unknown)
Leaflet/Cusp/Annular vegetation (y/n)
Valve apparatus vegetation (chord/papillary muscle)
Other site: vegetation (Nil/LV/LA/RV/RA/lead within RA/lead within RV/VSD/PFO/ASD/Aortic artery/Pulmonary artery/inferior vena cava/superior vena cava/Eustachian valve/pulmonary vein/other
Veg size (for each site – valve, subvalvular, other) (largest, mm x mm)
Veg - multiple (for each site, valve, subvalvular, other) (y/n)

Veg - Any mobile component (for each site -valve, subvalvular, other) **(y/n)**
Leaflet/cusp disruption **(nil/perforation/partial destruction/valve aneurysm)**
Valve leaflet/cusp prolapse **(y/n)**
Flail leaflet/cusp **(Nil/Flail/Chord rupture/Both)**
Periannular IE pathology **(nil/phlegmon/abscess/pseudoaneurysm/dehiscence [perivalvular regurg.]/fistula)**
Myocardial abscess **(nil/ventricular septum/RV myocardium/LV myocardium)**
MAIVF involvement **(nil, vegetation, abscess, pseudoaneurysm, phlegmon, perforation, fistula, desctruction)**
Extension of pus – other locations **(transverse sinus, left atrial wall, pericardial space, pulmonary artery, aorta, right atrial wall)**
Abscess/Pseudoaneurysm (in systole) - max. cavity size **(mm x mm)**
Fistula (to-from) **(Aorta-LVOT, Aorta-LA, etc)**
Regurgitation Grade **(nil, trace/trivial, mild, mild to moderate, moderate, moderate to severe, severe)**
Paravalvular Grade **(nil, trace/trivial, mild, mild to moderate, moderate, moderate to severe, severe)**
Stenosis Grade **(nil, trace/trivial, mild, mild to moderate, moderate, moderate to severe, severe)**
Stenosis – peak gradient (m/s)
Stenosis – valve area (cm2)