

## Guidelines for CATHLAB during COVID

**PRIORITY 1 - MUST OCCUR** - patients in whom a delay for more than 2 weeks in procedure would be a threat to life or cardiac muscle

- recent hospitalization for **unstable angina**
- ongoing **CCS 4 angina** despite good medical therapy
- **CCS 3 angina** with very **large ischaemic burden** on stress testing/imaging
- **ischaemic heart failure** symptoms with LV dysfunction (EF <50%)
- angina and cardiac CT imaging shows significant **3VD** or **significant LM disease**
- chest pain with **dynamic changes** (NOT STEMI) **on resting ECG**
- known **multivessel disease** with symptoms and with **proximal LAD or left main** on cardiac cath awaiting PCI
- severe **aortic stenosis** with symptoms and preserved LV function or asymptomatic with reduced LV function requiring angiography for SAVR
- severe **aortic stenosis** with symptoms and preserved LV function or asymptomatic with reduced LV function requiring TAVR
- severe **mitral regurgitation** with recent hospitalization for heart failure eligible for cardiac surgery or mitral clip with preserved LV function
- Hamilton Cath wait score  $\geq 4$

**PRIORITY 2 - COULD OCCUR** - patients in whom a delay for than 6 weeks in procedure be a threat to life or cardiac muscle

- CCS 3 angina despite good medical therapy
- evidence of symptoms/ischaemia at low work load on exercise stress test
- high risk features on exercise stress test and/or stress imaging test
- staged PCI post STEMI
- severe mitral regurgitation with recent hospitalization for heart failure eligible for cardiac surgery or mitral clip with preserved LV function
- severe mitral stenosis with symptoms of heart failure or elevated PA pressures eligible for cardiac surgery or mitral valvuloplasty

**PRIORITY 3 - CAN WAIT** - patient who can safely wait but reasonably not more than 12 weeks for quality of life reasons

- angina with CTO requiring PCI
- stable angina CCS 1/2 requiring cath
- cryptogenic stroke with moderate or large PFO eligible for closure